Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties

Statistics from the Live Birth Data

1990-2004

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Preface

This report *(Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from the Live Birth Data 1990-2004)* presents statistics on time trends in low birth weight, preterm birth, selected maternal characteristics, and cesarean delivery rates, as reported on the birth certificates, according to mother's County of residence. Information on selected maternal characteristics includes percentages of all live births to teenage mothers, unmarried mothers, mothers with less than adequate education, mothers who began care in first trimester, mothers who received less than adequate prenatal care, and mothers who smoked during pregnancy.

To obtain statistically reliable prevalence in counties with smaller number of live births, three year moving averages are reported through out the 1990 to 2004 period for all counties. Percentages of low birth weight, preterm births, mothers with selected characteristics, and cesarean delivery rates are reported by race and Hispanic origin (for non-Hispanic white, non-Hispanic black, and Hispanic) in 17 counties where either non-Hispanic black or Hispanic mothers comprised 10 percent or more of the live births. In this report, the U.S. Office of Management and Budget race definition of "Black or African American" is referred to as "Black" and ethnicity definition of "Hispanic or Latino" is referred to as "Hispanic".

The statistical analysis was performed for comparing the percents/rates of selected characteristics in the first three-year (1990-1992) and the last three-year (2002-2004) periods. In certain instances, the change in percents/rates in a county did not reach the statistical significance despite a noticeable difference, in part due to the small number of births. In other instances, again mainly in counties with small number of live births, the time trend in percents/rates showed fluctuations over the years, in which case the results should be interpreted with caution even in the presence of a statistically significant differences between the two time periods. Examples of such patterns are observed in time trends of low birth weight rates in counties such as Crawford, Jay, Orange, or Scott.

Information on the methods used for statistical significance, on random variation and stability of rates are presented in the Technical Notes. Information on race and Hispanic origin, education of mother, and adequacy of prenatal care is also provided in the Technical Notes. The yearly number of all live births and births with the selected characteristics in individual counties are presented in the Appendix A. Figures demonstrating time trends in percents/rates of selected birth outcomes and maternal characteristics in each county are demonstrated in Appendices B to T. Summary of findings are reported in the Highlights section.

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Race and Hispanic origin of mother

- Distribution of live births by race and Hispanic origin of mother varied considerably among Indiana counties. During the period of 2002-2004, birth to non-Hispanic white mothers comprised more than 98 percent of all live births in 21 counties, more than 95 percent of all births in 49 counties, and more than 90 percent of all births in 67 counties. In 7 counties (LaPorte, Tippecanoe, Clinton, Allen, Cass, Elkhart, and St. Joseph), non-Hispanic white mothers comprised 70-80 percent of all live births, compared to 58 percent in Lake county, and 49.4 percent in Marion county.
  (Table 1, Figures B-1 to B-92)

- In 2002-2004, births to non-Hispanic black mothers accounted for more than 10 percent of all live births in 7 counties (31.5 percent in Lake, 27.4 percent in Marion, 17 percent in St. Joseph, 14 percent in Allen, 12.9 percent in LaPorte, 11.6 percent in Vanderburgh, and 10.3 percent in Grant), 5 to 10 percent in 8 counties (Delaware, Madison, Clark, Howard, Floyd, Elkhart, Vigo, and Wayne), 1 to 4 percent in 13 counties, less than 1 percent in 51 counties, and none in 13 counties.
  (Table 1, Figures B-1 to B-92)

- Of all non-Hispanic black live births in Indiana in 2002-2004 (27,985), 43 percent were residents of Marion County compared to 23 percent from Lake, 8 percent from Allen, 7 percent from St. Joseph, 3 percent from Vanderburgh, and 2 percent from Elkhart counties.

- Of all Hispanic live births in Indiana in 2002-2004 (20,145), 26 percent were residents of Marion County compared to 18 percent from Lake, 10 percent from Elkhart, 6.3 percent from Allen, 5.7 percent from St. Joseph, and 4 percent from Tippecanoe counties.

- In 2002-2004, births to Hispanic mothers accounted for 21 to 24 percent of all live births in 3 counties (Clinton, Cass, and Elkhart), for 10 to 18 percent in 8 counties (Lake, Noble, White, Marshall, Tippecanoe, Marion, Kosciusko, and St. Joseph), for 5 to 9 percent in 14 counties, for 1 to 4.9 percent in 46 counties, and for less than 1 percent in 21 counties.

- Between 1990-1992 and 2002-2004, proportion of births to Hispanic mothers increased from less than 3 percent to more than 20 percent in 3 counties (Clinton, Cass, and Elkhart), from less than 3.3 percent to 10-16 percent in 7 counties (Noble, White, Marshall, Tippecanoe, Marion, Kosciusko, and St. Joseph), and from 11.2 percent to 17.5 percent in Lake county.
  (Table 1, Figures B-1 to B-92)

Highlights

Low birth weight

- In the 2002-2004 period:
  - Ten counties with highest low birth weight (LBW) rates were Sullivan (10.7 percent), Scott (9.7 percent), Parke (9.4 percent), Switzerland and Grant (9.3 percent), Gibson and Morgan (9.2 percent), Martin and Lake (9.1 percent), and Marion (9.0 percent); all except Martin and Switzerland showed statistically significant increases in LBW rates since 1990-1992.
  - Ten counties with lowest LBW rates were DeKalb and Hendricks (5.4 percent), Jasper and LaGrange (5.6 percent), Warren (5.7 percent), Brown and White (5.8 percent), Adams and Marshall (5.9 percent) and Owen (6.0 percent).

  (Table 2, Table 11, Figures C-1 to C-92)
  - LBW rates among non-Hispanic blacks in ten selected counties (with stable rates) ranged from 10.6 percent (in Elkhart) to 16.4 percent (in Delaware), considerably higher than the rates among non-Hispanic whites in same counties (range 6.4 to 8.9 percent).
  - LBW rates among Hispanics in eight selected counties (with stable rates) ranged from 5.4 (in Marion) to 7.4 percent (in Lake), similar or lower than the rates among non-Hispanic whites in same counties.

  (Table 13, Figures L-1 to L-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - LBW rates increased significantly by 80-116 percent in 5 counties (Wabash, Jackson, Carroll, Sullivan, and Perry), by 50-79 percent in 7 counties (Warrick, Pulaski, Rush, Wells, Spencer, Parke, and Gibson), by 26-49 percent in 16 counties, and by 10-24 percent in 6 counties.
  - There were no statistically significant declines in overall LBW rates in any of the Indiana counties.

  (Table 2, Figures C-1 to C-92)
  - Among non-Hispanic blacks in ten selected counties, LBW rates increased significantly (by 23-33 percent) in Allen, Delaware, and St. Joseph counties, declined significantly (by 27 percent) in Elkhart county, and had no statistically significant change in Grant, Lake, LaPorte, Madison, Marion, and Vanderburgh counties. In comparison, LBW rates among non-Hispanic whites in same counties increased significantly in all but Madison and St. Joseph counties.
  - Among Hispanics in four selected counties (Allen, Lake, Marion, and St. Joseph), changes in LBW rates were not statistically significant despite a 19-24 percent increase in Allen and Lake and a 16 percent decline in Marion County.

  (Table 13, Figures L-1 to L-20)

Highlights

Preterm births

- In the 2002-2004 period:
  - Ten counties with highest preterm birth (PT) rates were Martin and Sullivan (16.4 percent), Scott (16.0 percent), Lake and Clark (15.3 percent), LaPorte (15.2 percent), Steuben (15.0 percent), Rush (14.9 percent), Hancock (14.7 percent), and Gibson (14.6 percent, tie with Starke and Clinton).
  - Ten counties with lowest PT rates were LaGrange (8.0 percent), Warren (9.0 percent), Adams (9.1 percent), DeKalb (9.5 percent), Brown (9.8 percent), Jay (10.0 percent), Tippecanoe (10.2 percent), Elkhart, Monroe, and Carroll (10.3 percent).

  (Table 3, Table 11, Figures D-1 to D-92)
  - PT rates among non-Hispanic blacks in eleven selected counties (with stable rates) ranged from 12.7 (in Elkhart) to 21.6 percent (in LaPorte), considerably higher than the rates among non-Hispanic whites in same counties (range 10.0 to 14.2 percent).
  - PT rates among Hispanics in fifteen selected counties (with stable rates) ranged from 9.2 (in Cass and Tippecanoe counties) to 20.0 percent (in Grant County).

  (Table 14, Figures M-1 to M-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - PT rates increased by more than 10 percent in 83 counties and the changes were statistically significant in 69 counties.
  - PT rates increased significantly by more than 80 percent in 5 counties (Martin, Hancock, Parke, Sullivan, Perry), by 50-79 percent in 19 counties, by 25-49.9 percent in 33 counties, and by 14-24 percent in 12 counties.
  - PT rates increased by 21-46 percent in 7 counties but the changes were not statistically significant.
  - There were no significant declines in overall PT rates in any of the Indiana counties.

  (Table 3, Figures D-1 to D-92)
  - Among non-Hispanic blacks in ten selected counties, PT rates increased significantly in LaPorte (by 43.3 percent), decreased significantly in Elkhart (by 38.7 percent), did not change significantly in Delaware (up by 16.9 percent) and Grant (down by 18.6 percent), and remained almost the same in Allen, Lake, Madison, Marion, St. Joseph, and Vanderburgh counties. In contrast, PT rates increased significantly among non-Hispanic whites in all of the above ten counties.
  - Among Hispanics in five selected counties (Allen, Elkhart, Lake, Marion, and St. Joseph) PT rates increased significantly only in Lake County (by 16.4 percent).

  (Table 14, Figures M-1 to M-20)

Highlights

Teen mothers

- In the 2002-2004 period:
  - Ten counties with highest proportion of live births to teenage mothers (ranging from 14.5 to 16.9 percents) were Jennings, Owen, Grant, Crawford, Wayne, Union, Starke, Martin, Scott, and Blackford.
  - Ten counties with lowest percentages of live births to teenage mothers (ranging from 3.3 to 8.3 percents) were Hamilton, Hendricks, Boone, LaGrange, Adams, Porter, Hancock, Wells, Warren, and Monroe.

  (Table 4, Table 11, Figures E-1 to E-92)
  - Among non-Hispanic blacks in eleven selected counties (with stable rates), the proportion of births to teenage mothers ranged from 18.2 (in Lake) to 25.5 percent (in Grant), considerably higher than the rates among non-Hispanic whites in same counties (range 7.2 to 14.8 percent).
  - Among Hispanics in fifteen selected counties (with stable rates), the proportion of births to teenage mothers ranged from 10.9 (in Tippecanoe) to 22.0 percent (in Grant), mostly higher than the rates among non-Hispanic whites but lower than the rates among non-Hispanic blacks.

  (Table 15, Figures N-1 to N-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Percentage of births to teen mothers declined significantly by more than 30 percent in 11 counties (Hamilton, Vermillion, Decatur, Floyd, Fayette, Franklin, Parke, Daviess, Hancock, Hendricks, and Clark), by 20-29 percent in 28 counties and by 10-19 percent in 11 counties.
  - There were no statistically significant changes in percentage of teen mothers in 42 counties.

  (Table 4, Table 10, Figures E-1 to E-92)
  - Among non-Hispanic blacks in selected counties, percentage of teenage mothers declined significantly by 30-32 percents in Lake, LaPorte, Madison, Marion, and St. Joseph counties, and by 20-25 percents in Allen, Delaware, Elkhart, and Vanderburgh counties, whereas in Grant and Tippecanoe counties it declined by 4.5-10.7 percent which were not statistically significant. Among non-Hispanic whites in same counties, percentages of teen mothers declined significantly in all but the LaPorte County.
  - Among Hispanics in 7 counties with larger number of Hispanic live births and stable rates (Allen, Elkhart, Grant, Kosciusko, Lake, Marion, and St. Joseph) percentage of live births to teen mothers declined significantly in Allen (by 25.2 percent), Kosciusko (by 62.8 percent), Lake (by 33 percent), and St. Joseph counties (by 32.4 percent).

  (Table 15, Figures N-1 to N-20)

Highlights

Mothers with inadequate education

- In the 2002-2004 period:
  - Ten counties with highest percentages of mothers with inadequate education were LaGrange (67.9 percent), Adams (48.3 percent), Daviess (44.8 percent), Elkhart (34.6 percent), Clinton (29.5 percent), followed by Parke, Cass, Switzerland, Marshall, and Jay counties (26.4 to 28.4 percent); all except Switzerland had significantly higher rates than the 1990-1992 period.
  - Ten counties with lowest percentages of mothers with inadequate education were Hamilton (3.8 percent), Hendricks (5.3 percent), Hancock (6.2 percent), Boone (6.9 percent), Porter (7.0 percent), followed by Warrick, Posey, Tipton, Brown, and Johnson counties (7.6 to 10.6 percent).

  (Table 5, Table 11, Figures F-1 to F-92)
  - Among non-Hispanic blacks in selected counties, proportion of mothers with inadequate education ranged from 16.6 percent in Lake to 29.3 percent in Elkhart, higher than the rates among non-Hispanic whites in same counties.
  - Among Hispanics in selected counties, the proportions of mothers with inadequate education were drastically higher than those among non-Hispanics and ranged from 33.5 percent in Lake to 74.2 percent in Clinton.

  (Table 16, Figures O-1 to O-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Percentage of mothers with inadequate education increased significantly by more than 70 percent in 3 counties (Parke, Clinton, and Cass), by 30-46 percent in 6 counties (Tippecanoe, Adams, Perry, Marshall, Jay, and Elkhart), by 20-30 percent in 8 counties (Jackson, Marion, Montgomery, Daviess, Allen, Jennings, Miami, and Lake), and by 10-18 percent in 4 counties (Noble, Madison, Kosciusko, and LaGrange).
  - Percentage of mothers with inadequate education declined significantly by more than 30 percent in 5 counties (Crawford, Hancock, Hendricks, Vermillion, Brown), by 20-30 percent in 7 counties (Hamilton, Pulaski, Dearborn, Franklin, Grant, Wabash, and Henry), and by 10-19 percent in 9 counties.

  (Table 5, Figures F-1 to F-92)
  - Among non-Hispanic blacks in 10 selected counties, percentage of mothers with inadequate education increased significantly by 30-56 percent in Vanderburgh, Delaware, Madison, and Lake, by 9-24 percent in Elkhart, Marion, and Allen, and had no statistically significant changes in Grant, LaPorte, and St. Joseph counties.
  - Among Hispanics in 13 selected counties, percentages of mothers with inadequate education increased significantly by almost 200 percent in Marion, by 50-75 percent in Tippecanoe, Allen, Marshall, and Kosciusko, and by 20-49 percent in Noble, Clinton, Elkhart, LaPorte, Lake, St. Joseph, and Cass.

  (Table 16, Figures O-1 to O-20)

Highlights

Unmarried mothers

- In the 2002-2004 period :
  - Ten counties with highest percentages of unmarried mothers were Grant (50.3 percent), Marion (49.6 percent), Lake (49.2 percent), Ohio (46.0 percent), Wayne and LaPorte (45.9 percent), Vigo (44.6 percent), Knox (44.3 percent), Madison (44.2 percent), and Blackford (42.1 percent).
  - Ten counties with lowest percentages of unmarried mothers were Hamilton (11.4 percent), LaGrange (13.9 percent), Adams (16.7 percent), Hendricks (18.7 percent), and Boone (20.6 percent), followed by Hancock, Warrick, Dubois, Franklin, and Wells (23.3 to 26.0 percent).

  (Table 6, Table 11, Figures G-1 to G-92)
  - Among non-Hispanic blacks in eleven counties, proportion of births to unmarried mothers ranged from 61.0 percent in Tippecanoe to 83.5 percent in Elkhart and LaPorte, drastically higher than the rates among non-Hispanic whites in same counties (ranging from 28.6 to 45.9 percent).
  - Among Hispanics in seventeen selected counties, birth to unmarried mothers ranged from 36.3 percent in Marshall to 61.0 percent in Grant, considerably higher than the rates among non-Hispanic whites but lower than the rates among non-Hispanic blacks in same counties.

  (Table 17, Figures P-1 to P-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Percentage of unmarried mothers increased significantly in all Indiana counties. This increase was more than 100 percent in 6 counties (Ohio, Montgomery, Perry, Decatur, Spencer, and green), 50-95 percent in 46 counties, and 30-49.9 percent in 32 counties.
  - Five counties with lowest rates of increase in unmarried mothers were Hamilton (by 12.6 percent), Lake (by 19.5 percent), LaGrange (by 19.7 percent), Delaware (by 23.2 percent), and St. Joseph (by 23.6 percent).

  (Table 6, Table 10, Figures G-1 to G-92)
  - Among non-Hispanic blacks in eleven selected counties (with stable rates), percentages of unmarried mothers increased by less than 10 percent or did not change significantly whereas among non-Hispanic whites in same counties, it increased significantly by 33-76 percent.
  - Among Hispanics in eight selected counties (with stable rates), percentages of unmarried mothers increased significantly by 147.6 percent in Marion, by 106.5 percent in Tippecanoe, by 90.5 percent in Elkhart, and by 18-38 percent in Lake, Allen, and Kosciusko counties

  (Table 17, Figures P-1 to P-20)

Highlights

Beginning prenatal care in first trimester

- In the 2002-2004 period:
  - Ten counties with lowest percentage of early prenatal care were LaGrange (47.2 percent), Elkhart (63.9 percent), Daviess (70.8 percent), Clinton (72.4 percent), Grant (73.1 percent), Adams (73.4 percent), Noble (73.9 percent), St. Joseph (75.9 percent), Cass (76.6 percent), and Marino (77.0 percent).
  - Ten counties with highest percentages of early prenatal care were Dearborn (93.0 percent), Hancock (92.4 percent), Hendricks (90.2 percent), and Warrick, Franklin, Dubois, Ohio, Wells, Hamilton, and Boone counties (89.2-89.9 percents).

  (Table 7, Table 11, Figures H-1 to H-92)
  - Among non-Hispanic blacks in eleven selected counties, percentages of mothers who began prenatal care in first trimester ranged from 50.7 percent in Elkhart to 79.5 percent in Delaware. Non-Hispanic black mothers lagged behind non-Hispanic white women in timely initiation of prenatal care in all these counties.
  - Among Hispanic mothers in seventeen selected counties, proportion of mothers who received early prenatal care ranged from 43.0 percent in Clinton to 83.1 percent in Delaware, considerably lower than those among non-Hispanic whites in same counties.

  (Table 18, Figures Q-1 to Q-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Early initiation of prenatal care increased significantly by 15-23percent in 8 counties (Ripley, Martin, Jefferson, Daviess, Dearborn, Brown, Wayne, and Franklin), by 10-14 percent in 12 counties, by 5-9 percent in 16 counties, and by 2-4.9 percent in 13 counties. Early prenatal care declined significantly in Elkhart (by 15.2 percent), LaGrange (by 14.1 percent), and Floyd, Noble, Cass, Harrison and St. Joseph (by 2.7-7.0 percent) counties. There were no significant changes in early initiation of prenatal care in 36 counties.

  (Table 7, Table 10, Figures H-1 to H-92)
  - Among non-Hispanic blacks in 11 counties, percentages of mothers who began care in first trimester increased significantly by 43.7 percent in Madison, by 28.2 percent in Delaware, and by 11-16.6 percent in Allen, Elkhart, Lake, LaPorte, Marion, St. Joseph, and Vanderburgh counties. Although differences by race in early prenatal care receipt appear to be narrowing, large disparities persist.
  - Among Hispanic mothers in 15 counties, early initiation of care declined significantly in Elkhart (by 19.8 percent), Marion (by 15.0 percent), and Vanderburgh (by 20.2 percent) counties and improved significantly and noticeably in Kosciusko and St. Joseph counties (by 19-21.6 percent).

  (Table 18, Figures Q-1 to Q-20)

Highlights

Less than adequate prenatal care

- In the 2002-2004 period:
  - More than one fourth of mothers (25.1-52.8 percent) received less than adequate prenatal care in 38 counties. In comparison, more than one fourth of mothers (26.1-52.8 percent) were late in beginning prenatal care only in 7 counties. Therefore, women in many Indiana counties received less than adequate prenatal care despite an early initiation of care.
  - Ten counties with highest percentages of mothers receiving less than adequate prenatal (range 36.7-52.8 percent) were Benton, Tippecanoe, Adams, Carroll, LaGrange, White, Daviess, Clinton, Warren, and Elkhart.
  - Top ten counties with lowest percentages of mothers with less than adequate prenatal care (range 10.4-14.5 percents) were Hancock, Monroe, Delaware, Franklin, Huntington, Lawrence, Dubois, Union, Fayette, and Brown.

  (Table 8, Table 11, Figures I-1 to I-92)
  - Among non-Hispanic blacks in eleven selected counties, less than adequate prenatal care ranged from 17.9 percent in Delaware to 49-57 percent in Elkhart, Grant, and Tippecanoe, all considerably higher than the percentages among non-Hispanic whites in same counties.
  - Among Hispanics in sixteen selected counties, less than adequate prenatal care ranged from a low of 26.7 percent in Allen to 60-61 percent in Clinton and Tippecanoe counties, all higher than that among non-Hispanic whites.

  (Table 19, Figures R-1 to R-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Less than adequate prenatal care increased significantly by 50-91 percent in Tippecanoe, Benton, Carroll, White, and Warren, by 25-49 percent in Cass, Elkhart, Bartholomew, Fountain, Marshall, Clinton, Jennings, and St. Joseph, and by 10-19 in Adams, Montgomery, Noble, Kosciusko, Floyd, and LaGrange, whereas it decreased significantly by more than 50 percent in Dubois, Martin, Hendricks, Fayette, Steuben, Knox, Hamilton, Boone, Morgan, Franklin, Hancock, and Huntington counties.

  (Table 8, Figures I-1 to I-92)
  - Among non-Hispanic blacks in selected counties, less than adequate prenatal care declined significantly by 31-49 percent in 4 counties (Allen, Delaware, Madison, and Marion) and by 10-18 percent in 4 counties (Lake, LaPorte, St. Joseph, and Vanderburgh) whereas it increased significantly in Elkhart (by 34.1 percent) and Tippecanoe (by 77.8 percent) counties. A similar pattern of change is observed among non-Hispanic whites in these counties.
  - Among Hispanics in selected counties, less than adequate care significantly decreased in Allen (by 37.8 percent) and Lake (by 15.7 percent) and increased in Elkhart (by 35.9 percent) and Tippecanoe (by 68.8 percent).
  - Racial and ethnic disparities in adequacy of prenatal care persisted.

  (Table 19, Figures R-1 to R-20)

Highlights

Smoking during pregnancy

- In the 2002-2004 period:
  - Prevalence of smoking during pregnancy varied greatly among counties.
  - Ten counties with highest smoking rates (range 29.3-33.0) were Scott, Crawford, Vermillion, Starke, Fayette, Knox, Fulton, Perry, Pulaski, and Blackford, with no significant change in smoking rates since 1990-1992 in any if these counties.
  - Ten counties with lowest smoking rates in 2002-2004 (range 5.8-14.9) were Hamilton, LaGrange, Adams, Hendricks, Dubois, Tippecanoe, St. Joseph, Boone, Lake, and Allen; all except Dubois had a significantly lower smoking prevalence compared to 1990-1992.
  - More than 25 percent of mothers smoked during pregnancy in 32 Indiana counties. The majorities of these 32 counties were non-metropolitan, located in southern half of the state, and had no significant improvement in smoking rates since the early 1990's.

  (Table 9, Table 11, Figures J-1 to J-92)
  - Among non-Hispanic blacks in eleven selected counties, prenatal smoking rates ranged from 12.5 percent in Lake to 24.7 percent in Grant, generally lower than the rates among non-Hispanic whites in same counties.
  - Among Hispanics in five selected counties (with larger populations and stable smoking rates), prenatal smoking ranged from 1.9 percent in Marion to 6.2 percent in Lake, all considerably lower than the rates among non-Hispanics in same counties.

  (Table 20, Figures S-1 to S-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Smoking during pregnancy declined significantly by more than 30 percent in 18 counties, by 20-29.9 percent in 19 counties, and by 10-19.9 percent in 16 counties. There were no significant changes in smoking rates in 39 counties. (Table 9, Figures J-1 to J-92)
  - Among non-Hispanic blacks in selected counties, percentages of mothers who smoked during pregnancy declined significantly (by 27-38 percent) in Allen, Lake, Marion, and St. Joseph counties, but not in Delaware, Elkhart, Grant, LaPorte, Madison, Tippecanoe, and Vanderburgh. Smoking rates among non-Hispanic whites, however, declined significantly in all these counties.
  - Among Hispanics in 5 selected counties, prenatal smoking declined significantly and sharply by 71-85 percent in Allen, Elkhart, Marion, and St. Joseph, and by 41 percent in Lake.

  (Table 20, Figures S-1 to S-20)

Highlights

Low risk profile mothers: adult, married, adequate education, adequate or better prenatal care, non-smoker

- During the 2002-2004 period:
  - Ten counties with highest proportion of low risk profile mothers were Hamilton (73.8 percent), Hendricks (65.1 percent), Boone (62.6 percent), Hancock (61.9 percent), Dubois (59.5 percent), Monroe (58.8 percent), Warrick (58.8 percent), Wells (54.4 percent), Porter (53.6 percent), and Franklin (53.5 percent). Among these counties, only one (Hendricks) was in the ten counties with lowest LBW rate, and another 4 were in the lowest quartile for LBW rate (Hancock, Dubois, Porter, and Hamilton)
  - Ten counties with lowest proportion of low risk profile mothers were LaGrange (16.7 percent), Daviess (25.8 percent), Clinton (27.7 percent), Adams, Elkhart, Benton, Switzerland, Cass, Tippecanoe, and Grant (30-32 percent). Among these counties, two (Switzerland and Grant) were in the ten counties with highest LBW rate (or in the highest quartile for LBW rate). In contrast, two of these counties (LaGrange and Adams) were among the ten counties with lowest LBW and preterm birth rates and another 3 (Benton, Elkhart, and Tippecanoe) were in the lowest quartile for LBW rate.

  (Table 10, Table 11)

Highlights

County rankings

- County rankings (for the 2002-2004 period) in birth outcomes and its association with selected maternal characteristics should be interpreted with caution and in the context of demographic and health related characteristics of each individual county. Here are a few examples of counties with concordant and discordant profiles for birth outcomes and maternal characteristics:
  - LaGrange and Adams ranked among the ten in lowest rates of LBW, preterm birth, teenage, unmarried, and smoker mothers, but ranked among ten in highest rates of mothers with less than adequate education and prenatal care.
  - Hendricks and DeKalb counties were the top two counties for lowest LBW rates. Hendricks County also ranked among the 5 in lowest rates of births to mothers who were teenager, unmarried, smoker, with less than adequate education and late entry into prenatal care, whereas DeKalb county did not make it to the top 25 counties in any of the above maternal characteristics.
  - Hamilton County ranked first among all counties in lowest rates of births to mothers who were teenager, unmarried, smoker, and with less than adequate education but came 17th and 31st in having low rates for LBW and preterm births.
  - Sullivan County ranked first in high LBW rate and second in high preterm birth rate but ranked 34 or higher in all of the selected maternal characteristics (percentage of mothers who were teenager, unmarried, smoker, with less than adequate education and prenatal care). In contrast, Scott county which ranked second in high LBW and third in high preterm birth rates also ranked among the top 25 for highest rates of mothers who were teenage, unmarried, smoker, with less than adequate education and prenatal care.

  (Table 11)

Highlights

Cesarean delivery

- During the 2002-2004 period:
  - Ten counties with highest cesarean delivery rates (range 31.8-35.8 percents) were Dubois, Spencer, Pike, Perry, Fayette, Sullivan, Tipton, Cass, Scott, and Franklin.
  - Ten counties with lowest cesarean delivery rates (range 13.9-22.4 percents) were LaGrange, Randolph, Delaware, Adams, Daviess, Monroe, Carroll, Knox, Jay, and Blackford.
  - Cesarean delivery rate ranged from 13.9 percent in LaGrange to 35.8 percent in Dubois County. Rates were above 30 percent in 24 counties and below 20 percent in 4 counties (Lagrange, Randolph, Delaware, and Adams).

  (Table 12, Figures K-1 to K-93)
  - Among non-Hispanic blacks in eleven counties (with stable rates), cesarean delivery rates ranged from 16.6 percent in Delaware to 33.6 percent in LaPorte.
  - Among Hispanics in sixteen counties (with stable rates), cesarean delivery rates ranged from 23.1 percent in Marion to 30.8 percent in Vanderburgh.

  (Table 21, Figures T-1 to T-20)

- Between the two periods of 1990-1992 and 2002-2004:
  - Rate of cesarean delivery increased significantly by more than 50 percent in 7 counties (Tipton, Allen, Cass, Benton, Carroll, Tippecanoe, and Dubois), by 30-49.9 percent in 17 counties, and by 10-29.9 percent in 28 counties.
  - Rate of cesarean delivery decreased significantly by 20-44 percent in LaGrange, Knox, and Ohio and by 9-16 percent in Delaware and Lake; the 10-15 decline in rates in Daviess, Blackford, Jay, and Randolph was not statistically significant.
  - In most counties, the increase in cesarean delivery rates occurred after the mid 1990's.

  (Table 12, Figures K-1 to K-93))
  - Among non-Hispanic blacks in eleven counties, cesarean delivery rate increased significantly by 112.6 percent in Allen and by 39-59 percents in LaPorte, Marion, and Grant counties; the increase in rates in Elkhart, Madison, Tippecanoe, and Vanderburgh did not reach the statistical significance. In contrast, rate of cesarean delivery declined significantly in Lake (by 9.1 percent) but the 10.8 percent decline in rate in Delaware was not statistically significant.
  - Among Hispanics in 6 counties (with stable rates), rate of cesarean delivery significantly decreased in Lake (by 27.5 percent) and increased in St. Joseph and Allen counties (by 35.6-72.5 percent), and had no significant change in Elkhart, Kosciusko, and Marion counties.

  (Table 21, Figures T-1 to T-20)

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County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Adams													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.8	96.1	96.2	96.6	96.4	96.0	95.2	95.4	96.0	96.7	97.0	96.4	96.7
Non-Hispanic black	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.3	0.3
Non-Hispanic other	0.5	0.5	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.3
Hispanic	2.2	2.8	2.9	2.8	2.6	2.9	2.7	2.7	2.4	2.8	2.7	2.9	2.5
Unknown	0.4	0.4	0.4	0.2	0.7	0.8	1.8	1.6	1.4	0.4	0.1	0.2	0.2
Allen													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	79.4	79.6	79.1	78.7	78.6	78.1	77.4	76.9	76.7	76.0	75.8	75.6	75.1
Non-Hispanic black	14.8	15.2	15.3	15.2	14.6	14.7	14.7	14.7	14.3	14.5	14.3	14.3	14.0
Non-Hispanic other	1.1	1.1	1.2	1.3	1.4	1.6	1.8	1.9	2.1	2.1	2.3	2.2	2.5
Hispanic	2.6	2.6	2.8	3.2	3.6	4.0	4.5	5.1	5.9	6.8	7.4	7.7	8.1
Unknown	2.1	1.5	1.6	1.6	1.8	1.6	1.5	1.3	0.9	0.6	0.2	0.2	0.2
Bartholomew													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.2	95.9	96.0	95.5	94.9	94.9	94.5	93.6	91.9	90.2	89.5	88.7	87.2
Non-Hispanic black	1.9	1.8	1.5	1.7	1.8	1.6	1.6	1.4	1.6	1.7	1.9	1.8	1.7
Non-Hispanic other	1.2	1.5	1.7	2.0	2.5	2.5	2.4	2.9	3.5	4.0	3.7	3.3	3.5
Hispanic	0.6	0.8	0.8	0.7	0.7	0.8	1.2	1.8	2.9	4.0	4.8	6.1	7.5
Unknown	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.0	0.0	0.0	0.0
Benton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	95.2	96.1	96.5	96.6	96.1	95.4	95.5	95.0	95.2	94.4	93.1	92.4	92.1
Non-Hispanic black	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.3	0.0	0.0
Non-Hispanic other	0.0	0.0	0.0	0.3	0.5	0.4	0.2	0.0	0.0	0.3	0.3	0.3	0.3
Hispanic	4.3	3.9	3.5	3.1	3.4	4.0	4.1	4.8	4.6	5.0	6.3	7.4	7.6
Unknown	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blackford													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.8	98.9	98.4	98.1	98.1	98.5	98.4	98.2	97.9	98.7	99.2	99.0	98.5
Non-Hispanic black	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0
Non-Hispanic other	0.3	0.2	0.2	0.2	0.6	0.6	0.4	0.4	0.4	0.4	0.2	0.2	0.4
Hispanic	0.7	0.9	1.5	1.7	1.0	0.6	0.7	1.2	1.3	0.8	0.4	0.8	1.1
Unknown	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.0	0.2	0.2	0.2	0.0	0.0
Boone													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.3	98.4	98.2	98.3	98.0	98.5	98.5	98.5	98.0	97.9	97.7	97.0	96.2
Non-Hispanic black	0.3	0.3	0.4	0.4	0.4	0.3	0.2	0.1	0.3	0.5	0.5	0.4	0.4
Non-Hispanic other	0.4	0.4	0.5	0.4	0.5	0.4	0.5	0.8	0.9	0.9	0.7	1.2	1.6
Hispanic	0.9	0.8	0.8	0.9	1.0	0.8	0.7	0.5	0.7	0.5	0.7	1.2	1.6
Unknown	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Brown													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.0	98.4	97.9	97.7	97.6	98.6	98.7	99.1	98.0	98.1	98.0	98.5	98.6
Non-Hispanic black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0
Non-Hispanic other	0.6	0.8	1.2	1.4	1.7	1.1	0.5	0.2	0.9	1.3	1.3	0.9	0.5
Hispanic	0.2	0.6	1.0	0.8	0.7	0.3	0.8	0.7	0.9	0.4	0.4	0.7	1.0
Unknown	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Carroll													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.4	98.3	98.1	96.7	96.0	95.0	94.0	94.7	94.5	95.2	93.3	92.9	92.3
Non-Hispanic black	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.1	0.1	0.0
Non-Hispanic other	0.4	0.3	0.0	0.2	0.3	0.5	0.7	0.6	0.4	0.1	0.1	0.4	0.4
Hispanic	0.8	1.2	1.6	2.7	3.4	4.2	4.9	4.0	4.4	4.1	6.1	6.3	7.1
Unknown	0.3	0.1	0.3	0.4	0.3	0.3	0.4	0.5	0.5	0.3	0.3	0.1	0.1
Cass													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.9	96.9	96.9	96.0	95.5	94.3	92.2	89.4	85.7	82.4	79.2	76.6	74.5
Non-Hispanic black	0.6	0.8	0.6	0.8	0.6	0.6	0.7	0.6	0.7	0.7	0.8	0.8	0.8
Non-Hispanic other	0.7	0.5	0.5	0.5	0.8	0.8	0.8	0.7	0.8	0.9	0.7	1.0	0.8
Hispanic	1.8	1.8	2.0	2.6	2.9	4.2	6.2	9.2	12.7	15.9	19.0	21.4	23.6
Unknown	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.1	0.1	0.1	0.2	0.2	0.2
Clark													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	91.7	91.7	91.5	91.6	91.2	91.2	90.8	90.7	89.5	88.2	86.6	86.4	85.9
Non-Hispanic black	7.1	7.0	7.1	6.8	7.0	6.7	6.7	6.6	7.3	7.8	8.5	8.1	7.9
Non-Hispanic other	0.7	0.7	0.8	0.8	0.9	1.1	1.2	1.1	0.9	1.1	1.2	1.4	1.3
Hispanic	0.5	0.5	0.6	0.7	0.8	0.8	1.2	1.5	2.2	2.8	3.6	4.0	4.8
Unknown	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
Clay													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.7	98.8	99.1	99.0	99.0	98.9	99.0	99.1	99.4	99.0	99.1	99.2	99.1
Non-Hispanic black	0.3	0.4	0.2	0.3	0.1	0.1	0.1	0.3	0.3	0.5	0.3	0.3	0.2
Non-Hispanic other	0.1	0.2	0.1	0.1	0.0	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0.3
Hispanic	0.9	0.6	0.6	0.5	0.7	0.5	0.5	0.2	0.1	0.2	0.4	0.5	0.5
Unknown	0.1	0.0	0.0	0.1	0.2	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Clinton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.9	96.3	95.1	93.4	91.3	89.4	88.6	86.4	84.0	80.7	78.0	75.9	75.6
Non-Hispanic black	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.1	0.3	0.3	0.3	0.3
Non-Hispanic other	0.3	0.5	0.5	0.3	0.1	0.2	0.3	0.3	0.2	0.1	0.2	0.3	0.3
Hispanic	2.7	3.1	4.3	6.0	8.1	9.9	10.7	13.0	15.4	18.8	21.4	23.4	23.8
Unknown	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.3	0.3	0.1	0.1	0.1	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Crawford													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.3	98.4	98.2	98.7	99.2	99.1	98.3	98.7	98.3	98.8	98.8	98.8	97.8
Non-Hispanic black	0.0	0.0	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Non-Hispanic other	0.0	0.3	0.3	0.3	0.3	0.6	1.7	1.3	1.0	0.0	0.0	0.3	0.2
Hispanic	0.2	0.5	0.5	0.5	0.3	0.3	0.0	0.0	0.5	0.9	0.9	1.0	1.7
Unknown	0.5	0.8	0.8	0.3	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0
Daviess													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.1	98.8	98.7	98.4	98.1	97.9	97.6	96.7	95.6	94.6	94.1	93.4	93.4
Non-Hispanic black	0.5	0.4	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1
Non-Hispanic other	0.1	0.1	0.1	0.2	0.3	0.5	0.6	0.6	0.6	0.5	0.5	0.4	0.3
Hispanic	0.1	0.4	0.7	1.0	1.1	1.1	1.3	2.2	3.6	4.7	5.2	5.9	6.1
Unknown	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Dearborn													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.8	93.7	91.6	91.8	96.7	88.1	73.4	65.6	76.4	91.7	97.9	97.7	97.3
Non-Hispanic black	0.7	0.6	0.6	0.5	0.4	0.4	0.4	0.8	1.0	1.1	0.8	0.7	0.7
Non-Hispanic other	0.1	0.1	0.2	0.4	0.5	0.6	0.3	0.3	0.4	0.7	0.7	0.7	0.9
Hispanic	0.2	0.2	0.2	0.1	0.1	0.3	0.5	0.5	0.6	0.4	0.3	0.5	0.6
Unknown	0.1	5.4	7.5	7.2	2.3	10.6	25.4	32.7	21.6	6.1	0.3	0.4	0.5
Decatur													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.6	99.3	99.1	98.8	99.1	98.9	98.0	97.5	97.8	98.1	98.1	98.2	98.2
Non-Hispanic black	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.1
Non-Hispanic other	0.2	0.4	0.6	0.7	0.4	0.3	0.6	0.8	0.7	0.7	0.7	0.6	0.4
Hispanic	0.2	0.3	0.2	0.3	0.3	0.3	0.5	0.6	0.7	0.8	0.8	1.1	1.2
Unknown	0.0	0.0	0.1	0.1	0.2	0.6	1.0	1.1	0.8	0.3	0.2	0.1	0.1
DeKalb													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.3	98.1	97.8	97.7	96.9	95.9	94.8	94.9	95.7	95.2	95.3	94.5	94.3
Non-Hispanic black	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.3
Non-Hispanic other	0.4	0.3	0.3	0.3	0.6	0.6	0.7	0.7	0.8	0.7	0.6	0.8	0.9
Hispanic	0.7	0.9	1.0	1.1	1.3	1.7	1.9	1.5	1.7	2.0	2.3	1.9	2.1
Unknown	0.4	0.5	0.7	0.8	1.1	1.7	2.5	2.8	1.8	1.8	1.6	2.5	2.3
Delaware													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	89.4	88.9	89.3	88.7	89.1	88.9	88.2	88.3	88.0	88.2	87.5	87.5	87.1
Non-Hispanic black	8.9	9.2	8.6	9.2	9.0	9.3	9.6	9.6	9.9	9.5	10.0	9.8	9.9
Non-Hispanic other	1.0	1.1	1.2	1.1	0.9	0.9	1.0	0.9	0.8	1.0	1.1	1.4	1.4
Hispanic	0.7	0.7	0.8	0.9	0.9	0.9	1.0	1.1	1.2	1.2	1.3	1.2	1.5
Unknown	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Dubois													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.0	98.7	98.0	97.7	97.0	96.9	95.7	95.3	94.6	93.1	91.5	90.2	89.4
Non-Hispanic black	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2
Non-Hispanic other	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.4	0.4	0.6	0.8
Hispanic	0.7	1.0	1.9	2.0	2.5	2.7	3.8	4.4	4.9	6.2	7.8	8.9	9.4
Unknown	0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.2	0.4	0.3	0.1
Elkhart													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	89.0	88.7	87.6	86.5	85.2	83.6	81.3	79.1	76.5	74.5	72.7	71.9	70.7
Non-Hispanic black	7.2	6.8	6.9	6.5	6.3	5.9	6.4	6.7	6.7	6.3	6.3	6.3	6.5
Non-Hispanic other	0.9	0.9	1.0	1.0	1.1	1.1	1.1	1.2	1.3	1.4	1.5	1.3	1.2
Hispanic	2.8	3.5	4.4	5.9	7.4	9.4	11.1	12.9	15.4	17.6	19.4	20.4	21.5
Unknown	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.0	0.1	0.1
Fayette													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.9	95.7	95.2	94.6	88.0	84.7	78.3	82.5	86.6	94.1	97.0	98.2	98.3
Non-Hispanic black	2.4	2.3	1.7	1.7	1.6	1.8	1.4	1.5	1.9	2.0	1.8	0.8	0.6
Non-Hispanic other	0.3	0.3	0.7	0.8	0.8	0.5	0.5	0.5	0.5	0.3	0.4	0.5	0.7
Hispanic	0.3	0.2	0.1	0.2	0.3	0.3	0.1	0.1	0.3	0.4	0.5	0.3	0.3
Unknown	0.2	1.5	2.4	2.6	9.3	12.8	19.7	15.4	10.8	3.1	0.3	0.1	0.0
Floyd													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	93.8	93.7	93.7	94.1	94.2	93.5	93.1	92.4	92.2	91.6	90.9	89.9	89.2
Non-Hispanic black	5.6	5.8	5.3	5.0	4.6	5.3	5.4	5.7	5.6	5.9	6.3	6.6	6.8
Non-Hispanic other	0.5	0.3	0.6	0.4	0.5	0.5	0.6	1.0	1.1	1.1	1.2	1.5	1.6
Hispanic	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.9	1.3	1.6	2.0	2.4
Unknown	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0.0	0.0
Fountain													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.3	99.0	99.3	98.9	99.2	98.7	97.9	97.7	97.6	98.0	97.9	97.3	97.2
Non-Hispanic black	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.3	0.3	0.2
Non-Hispanic other	0.0	0.1	0.3	0.4	0.3	0.4	0.3	0.3	0.0	0.1	0.1	0.3	0.3
Hispanic	0.6	0.7	0.4	0.7	0.6	0.9	1.3	1.4	1.5	1.4	1.6	2.1	2.3
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	0.0	0.0	0.0	0.0
Franklin													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.2	96.5	94.1	93.9	78.5	68.5	53.0	62.1	76.1	92.6	99.2	99.5	99.5
Non-Hispanic black	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Non-Hispanic other	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.1	0.1	0.4	0.4	0.5
Hispanic	0.4	0.3	0.3	0.1	0.2	0.3	0.3	0.4	0.6	0.8	0.4	0.1	0.0
Unknown	0.2	3.1	5.4	5.9	21.1	31.0	46.4	37.2	23.2	6.5	0.0	0.0	0.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Fulton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.0	97.1	97.5	97.1	97.0	97.2	97.2	97.0	96.6	95.5	94.7	93.9	93.7
Non-Hispanic black	0.8	0.4	0.0	0.1	0.3	0.2	0.2	0.2	0.4	0.4	0.7	0.7	1.2
Non-Hispanic other	1.4	1.5	1.7	2.0	1.5	1.2	0.7	1.0	1.0	1.0	0.8	0.9	0.7
Hispanic	0.8	1.0	0.8	0.9	1.2	1.3	1.9	1.8	2.1	3.1	3.8	4.4	4.0
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4
Gibson													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	95.9	95.7	95.9	96.7	97.0	97.0	96.8	96.3	96.0	95.9	96.2	96.5	96.8
Non-Hispanic black	2.6	2.2	1.9	1.6	1.4	1.3	1.3	1.6	1.8	2.0	2.1	1.9	1.4
Non-Hispanic other	0.6	0.9	1.0	0.9	0.7	0.8	0.7	1.2	0.9	1.0	0.5	1.0	1.2
Hispanic	0.7	0.8	0.6	0.2	0.3	0.5	0.8	0.6	1.1	1.0	1.1	0.6	0.6
Unknown	0.2	0.4	0.6	0.6	0.6	0.4	0.4	0.3	0.3	0.0	0.0	0.0	0.0
Grant													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	86.1	86.3	85.7	85.9	85.3	85.4	84.9	85.8	85.9	85.8	84.8	84.9	84.6
Non-Hispanic black	10.5	10.4	10.6	10.2	10.4	10.3	10.5	9.6	9.5	9.4	10.5	10.2	10.3
Non-Hispanic other	0.6	0.7	0.8	0.8	0.8	0.7	0.9	0.9	0.9	0.8	0.9	1.0	1.0
Hispanic	2.7	2.5	2.7	3.0	3.5	3.6	3.5	3.5	3.6	3.7	3.7	3.8	4.0
Unknown	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.0
Greene													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.0	99.1	99.1	98.8	99.0	98.8	98.4	98.3	98.6	98.8	98.7	98.5	98.4
Non-Hispanic black	0.0	0.0	0.0	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.3
Non-Hispanic other	0.3	0.4	0.4	0.5	0.3	0.3	0.5	0.6	0.5	0.5	0.5	0.4	0.4
Hispanic	0.5	0.5	0.4	0.6	0.4	0.6	0.8	0.9	0.8	0.5	0.6	0.8	0.9
Unknown	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
Hamilton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.7	97.5	97.1	96.7	96.3	96.0	95.6	95.1	94.4	93.4	92.6	91.7	90.8
Non-Hispanic black	0.5	0.7	0.6	0.8	0.8	1.0	1.1	1.2	1.2	1.5	1.6	2.0	2.1
Non-Hispanic other	1.0	1.3	1.4	1.5	1.6	1.9	2.0	2.1	2.3	2.6	3.1	3.5	4.2
Hispanic	0.8	0.5	0.8	0.8	1.1	1.0	1.2	1.4	2.0	2.4	2.6	2.7	2.8
Unknown	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2
Hancock													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.8	99.1	98.8	98.8	98.7	98.4	98.1	97.8	98.0	98.0	97.9	97.6	97.3
Non-Hispanic black	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.3	0.6	0.9
Non-Hispanic other	0.2	0.3	0.6	0.6	0.6	0.5	0.5	0.5	0.7	0.7	0.7	0.6	0.7
Hispanic	0.7	0.3	0.3	0.4	0.4	0.7	0.9	1.2	1.0	1.2	1.0	1.1	1.0
Unknown	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.0	0.0	0.1	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Harrison													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.2	99.1	98.7	98.8	98.9	98.9	98.9	98.7	98.7	98.1	97.8	97.2	97.0
Non-Hispanic black	0.5	0.3	0.6	0.3	0.3	0.3	0.2	0.3	0.1	0.2	0.2	0.4	0.4
Non-Hispanic other	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.3
Hispanic	0.3	0.4	0.5	0.5	0.4	0.4	0.5	0.7	0.9	1.4	1.7	2.1	2.1
Unknown	0.0	0.1	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.2
Hendricks													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.4	98.4	98.4	98.4	98.4	98.2	97.7	97.8	97.6	96.9	96.2	95.3	95.2
Non-Hispanic black	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.8	1.0
Non-Hispanic other	0.6	0.8	0.8	0.8	0.9	0.9	0.9	0.8	1.0	1.1	1.4	1.7	1.9
Hispanic	0.8	0.5	0.5	0.5	0.5	0.6	1.1	1.1	1.2	1.4	1.7	2.0	1.7
Unknown	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.1	0.2	0.2	0.1
Henry													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.1	97.9	97.7	98.2	97.9	97.9	97.4	97.7	97.5	98.0	97.8	97.4	96.9
Non-Hispanic black	0.6	0.7	0.7	0.5	0.4	0.4	0.6	0.7	0.7	0.6	0.8	0.7	0.5
Non-Hispanic other	0.4	0.4	0.3	0.3	0.4	0.4	0.7	0.6	0.6	0.4	0.4	0.4	0.7
Hispanic	0.9	0.9	1.3	0.9	1.2	1.1	1.3	1.1	1.1	1.0	1.0	1.3	1.6
Unknown	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.2
Howard													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	91.0	90.4	89.4	89.7	89.8	90.0	89.6	88.6	88.7	88.2	88.9	88.5	88.8
Non-Hispanic black	6.3	6.7	7.2	7.0	6.7	6.4	6.5	7.3	7.3	7.9	7.6	7.7	7.4
Non-Hispanic other	0.8	1.0	1.6	1.7	2.0	1.9	1.8	2.0	2.0	2.2	1.9	1.9	1.7
Hispanic	1.8	1.7	1.7	1.4	1.4	1.5	1.8	1.9	1.7	1.5	1.5	1.8	2.0
Unknown	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.2	0.1	0.1	0.1
Huntington													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.0	97.9	97.8	98.1	97.3	96.6	96.6	97.1	97.8	97.6	97.8	97.8	97.9
Non-Hispanic black	0.1	0.1	0.1	0.0	0.1	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.0
Non-Hispanic other	0.4	0.6	0.8	1.0	1.2	1.3	1.1	0.7	0.5	0.6	0.6	0.6	0.8
Hispanic	1.0	1.0	0.9	0.7	0.8	0.9	0.8	0.9	0.8	1.1	1.1	1.1	1.1
Unknown	0.4	0.4	0.5	0.3	0.7	1.0	1.3	1.1	0.7	0.5	0.4	0.4	0.2
Jackson													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.9	98.8	98.4	98.3	97.9	97.9	97.7	97.7	96.6	94.6	92.7	91.9	91.2
Non-Hispanic black	0.2	0.5	0.6	0.6	0.4	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.3
Non-Hispanic other	0.6	0.5	0.8	0.7	1.2	1.2	1.0	0.8	0.6	1.2	0.9	0.9	0.4
Hispanic	0.3	0.2	0.2	0.2	0.4	0.5	0.8	1.1	2.4	3.9	6.1	6.9	8.0
Unknown	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.0	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Jasper													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.3	98.2	95.9	95.5	94.5	97.2	97.2	97.5	97.0	95.8	94.9	93.5	92.4
Non-Hispanic black	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.1
Non-Hispanic other	0.6	0.6	0.5	0.3	0.3	0.3	0.4	0.3	0.4	0.3	0.3	0.3	0.5
Hispanic	1.0	1.0	1.3	1.7	2.7	2.1	2.1	2.0	2.3	3.7	4.5	6.1	7.1
Unknown	0.0	0.1	2.1	2.3	2.4	0.4	0.3	0.2	0.2	0.1	0.1	0.0	0.0
Jay													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.3	97.3	96.7	97.5	96.9	96.1	93.9	93.9	94.0	94.9	95.0	95.1	93.6
Non-Hispanic black	0.1	0.2	0.2	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Non-Hispanic other	0.2	0.3	0.4	0.2	0.1	0.2	0.4	0.4	0.5	0.5	0.8	0.5	0.9
Hispanic	1.5	1.3	1.3	0.6	0.6	0.9	1.3	2.2	2.8	3.6	4.0	4.1	5.3
Unknown	0.0	1.0	1.3	1.3	2.1	2.7	4.4	3.5	2.7	1.0	0.1	0.1	0.1
Jefferson													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.3	97.1	96.9	96.6	97.0	96.9	96.9	96.8	96.6	95.9	95.4	95.1	94.7
Non-Hispanic black	1.5	1.4	1.4	1.8	1.6	1.4	1.1	1.1	0.9	1.1	1.0	1.3	0.8
Non-Hispanic other	0.8	1.0	1.2	1.0	0.7	0.8	0.8	0.8	1.0	1.3	1.8	1.5	1.6
Hispanic	0.3	0.4	0.4	0.6	0.5	0.5	0.8	0.9	1.2	1.3	1.2	1.8	2.6
Unknown	0.1	0.2	0.2	0.1	0.2	0.4	0.4	0.4	0.4	0.4	0.6	0.4	0.3
Jennings													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.5	99.4	99.5	99.0	98.7	98.2	98.3	98.1	98.0	98.1	98.1	98.0	97.5
Non-Hispanic black	0.4	0.4	0.4	0.6	0.7	0.8	0.3	0.4	0.3	0.3	0.2	0.2	0.2
Non-Hispanic other	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.6	0.9	0.8	0.8	0.5	0.4
Hispanic	0.2	0.3	0.2	0.4	0.6	0.9	0.7	0.7	0.6	0.7	0.9	1.3	1.9
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0
Johnson													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.3	98.0	97.9	97.5	97.4	97.4	97.2	96.9	96.2	95.9	95.4	94.6	94.1
Non-Hispanic black	0.2	0.3	0.4	0.6	0.6	0.6	0.4	0.4	0.4	0.5	0.5	0.5	0.5
Non-Hispanic other	0.6	1.0	1.0	1.2	1.1	1.3	1.4	1.4	1.5	1.5	1.5	1.6	1.6
Hispanic	0.8	0.7	0.6	0.6	0.7	0.7	1.0	1.2	1.8	2.1	2.6	3.2	3.6
Unknown	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1
Knox													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.2	98.2	98.0	97.3	97.2	97.3	97.0	96.9	97.4	97.7	98.0	97.8	97.2
Non-Hispanic black	0.9	1.0	1.2	1.4	1.3	1.1	1.1	1.2	1.1	0.7	0.6	0.6	1.2
Non-Hispanic other	0.6	0.6	0.6	0.7	0.7	0.6	0.9	0.9	0.9	0.7	0.5	0.7	0.5
Hispanic	0.1	0.3	0.3	0.4	0.5	0.8	0.8	0.9	0.6	0.9	0.8	0.9	1.1
Unknown	0.1	0.0	0.0	0.2	0.3	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Kosciusko													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	95.7	95.4	94.9	94.5	93.8	93.2	92.2	91.1	89.5	88.4	87.2	86.8	86.5
Non-Hispanic black	0.3	0.4	0.4	0.4	0.3	0.2	0.3	0.4	0.4	0.5	0.6	0.6	0.8
Non-Hispanic other	0.7	0.7	0.8	0.8	0.6	0.6	0.7	0.7	0.8	0.6	0.8	0.7	1.0
Hispanic	3.2	3.3	3.8	4.2	5.0	5.7	6.6	7.7	8.9	10.1	10.9	11.5	11.3
Unknown	0.1	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.4	0.4	0.6	0.4	0.4
LaGrange													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.0	96.8	97.1	96.3	95.6	94.3	94.3	93.8	94.9	94.5	94.8	94.7	94.5
Non-Hispanic black	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Non-Hispanic other	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.4	0.3	0.3	0.2	0.2
Hispanic	2.0	2.2	2.6	3.2	3.7	4.1	4.0	3.9	3.3	3.3	3.0	2.8	3.0
Unknown	0.9	0.9	0.1	0.3	0.6	1.5	1.5	2.0	1.5	1.9	1.9	2.2	2.2
Lake													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	56.6	55.5	54.1	53.7	53.3	53.2	52.0	51.6	51.0	50.8	50.1	49.8	49.4
Non-Hispanic black	31.4	31.8	32.1	32.0	31.5	31.3	31.7	32.0	32.2	32.0	31.9	31.8	31.5
Non-Hispanic other	0.7	0.7	0.7	0.8	0.9	1.0	1.2	1.2	1.2	1.1	1.1	1.2	1.3
Hispanic	11.2	11.7	12.4	12.8	13.2	13.7	14.4	14.9	15.4	15.9	16.7	17.0	17.5
Unknown	0.1	0.2	0.6	0.8	1.1	0.7	0.7	0.2	0.2	0.2	0.2	0.2	0.2
LaPorte													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	85.1	84.8	84.3	83.6	82.7	82.5	81.7	81.4	80.9	80.5	80.4	80.2	79.9
Non-Hispanic black	12.3	12.4	12.6	12.9	13.2	13.1	13.3	13.4	13.6	13.7	13.2	13.0	12.9
Non-Hispanic other	0.6	0.6	0.6	0.7	1.0	0.9	1.1	1.1	1.4	1.2	1.0	0.7	0.8
Hispanic	1.9	2.1	2.4	2.7	3.0	3.4	3.7	4.0	4.0	4.5	5.3	6.1	6.3
Unknown	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.1
Lawrence													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.4	98.3	98.0	98.1	97.7	97.9	97.9	98.0	97.7	97.3	97.5	97.8	98.1
Non-Hispanic black	0.6	0.6	0.7	0.4	0.4	0.2	0.2	0.3	0.5	0.5	0.3	0.2	0.2
Non-Hispanic other	0.4	0.5	0.6	0.7	1.0	1.0	1.1	0.8	0.8	1.0	1.0	1.0	0.7
Hispanic	0.5	0.6	0.7	0.7	0.8	0.8	0.8	0.8	0.9	1.1	1.0	0.8	0.8
Unknown	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.2	0.1	0.2	0.2
Madison													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	88.1	88.3	88.3	88.1	87.7	88.2	88.3	88.7	88.3	88.0	87.3	87.1	86.3
Non-Hispanic black	10.6	10.4	10.3	10.0	10.4	9.9	9.7	9.2	9.0	9.0	8.9	8.9	9.1
Non-Hispanic other	0.6	0.5	0.6	0.7	0.7	0.6	0.6	0.6	0.8	0.9	1.0	0.8	0.6
Hispanic	0.7	0.6	0.7	0.9	1.0	1.1	1.2	1.3	1.7	2.0	2.8	3.1	3.9
Unknown	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Marion													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	71.0	70.9	71.1	71.2	70.9	69.9	68.4	66.7	64.6	62.5	60.8	59.1	58.0
Non-Hispanic black	26.3	26.5	26.1	25.7	25.3	25.6	26.1	26.8	27.3	27.7	27.6	27.6	27.4
Non-Hispanic other	1.0	1.1	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.0	2.1	2.3	2.4
Hispanic	1.2	1.1	1.2	1.4	1.8	2.4	3.3	4.4	5.9	7.6	9.3	10.8	12.1
Unknown	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2
Marshall													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.3	96.4	95.5	95.2	94.5	93.1	91.5	89.3	87.6	86.9	86.3	86.3	85.7
Non-Hispanic black	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2
Non-Hispanic other	0.7	0.5	0.3	0.4	0.6	0.6	0.7	1.1	1.4	1.2	0.8	0.6	0.6
Hispanic	2.8	2.8	3.8	4.2	4.6	6.2	7.5	9.3	10.6	11.6	12.6	12.6	13.1
Unknown	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4
Martin													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	100.0	99.5	99.5	99.5	98.9	98.5	98.3	99.1	99.1	99.1	99.3	99.5	98.9
Non-Hispanic black	0.0	0.0	0.0	0.0	0.4	0.4	0.6	0.2	0.2	0.0	0.0	0.0	0.0
Non-Hispanic other	0.0	0.2	0.2	0.2	0.0	0.2	0.2	0.4	0.2	0.2	0.0	0.0	0.5
Hispanic	0.0	0.2	0.2	0.2	0.7	0.6	0.6	0.0	0.2	0.5	0.5	0.5	0.5
Unknown	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0
Miami													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	92.4	92.3	92.6	93.6	95.6	95.8	95.6	95.1	95.5	95.0	95.5	96.0	96.4
Non-Hispanic black	3.2	3.4	3.1	2.8	1.5	1.5	1.6	1.9	1.8	2.0	1.5	0.9	0.7
Non-Hispanic other	2.4	2.4	2.6	2.3	1.7	1.4	1.3	1.4	1.3	1.2	1.0	0.7	0.8
Hispanic	2.0	1.8	1.7	1.4	1.2	1.2	1.4	1.5	1.4	1.7	1.9	2.3	2.1
Unknown	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0
Monroe													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	93.3	92.6	91.8	91.4	90.9	90.9	90.3	90.3	89.3	89.1	88.2	87.9	86.9
Non-Hispanic black	2.3	2.4	2.6	2.9	3.2	3.4	3.5	3.2	3.3	3.2	3.3	3.2	3.5
Non-Hispanic other	3.5	4.0	4.2	4.2	4.2	3.9	4.1	4.2	4.8	5.2	6.0	6.2	6.8
Hispanic	0.7	0.8	1.3	1.5	1.6	1.6	1.8	2.0	2.3	2.2	2.4	2.6	2.7
Unknown	0.3	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.1
Montgomery													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.5	98.5	98.8	98.1	97.4	97.0	97.1	97.1	96.4	95.3	94.2	93.4	91.8
Non-Hispanic black	0.4	0.3	0.3	0.5	0.6	0.7	0.7	0.7	0.9	0.8	1.2	1.1	1.4
Non-Hispanic other	0.3	0.5	0.2	0.4	0.6	1.1	0.9	0.8	0.5	0.9	0.8	0.9	0.9
Hispanic	0.8	0.7	0.7	0.8	1.1	1.1	1.2	1.3	2.0	2.9	3.6	4.6	5.8
Unknown	0.0	0.0	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Morgan													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.0	99.0	99.1	99.4	99.2	98.7	98.3	98.3	98.4	98.2	98.3	98.2	98.3
Non-Hispanic black	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
Non-Hispanic other	0.4	0.4	0.4	0.3	0.3	0.5	0.7	0.8	0.6	0.6	0.6	0.7	0.6
Hispanic	0.4	0.4	0.3	0.2	0.5	0.7	0.8	0.7	0.8	0.9	0.9	0.9	1.0
Unknown	0.2	0.2	0.2	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Newton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.7	98.0	95.7	95.0	93.9	95.1	94.9	95.0	95.1	94.8	94.7	94.3	93.6
Non-Hispanic black	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.2	0.2	0.2	0.2
Non-Hispanic other	0.5	0.7	1.0	1.1	1.3	1.4	1.2	0.8	0.2	0.0	0.4	0.6	0.9
Hispanic	0.7	1.3	1.6	1.9	2.7	3.1	3.4	3.6	4.1	4.8	4.7	4.9	5.3
Unknown	0.0	0.0	1.6	1.9	2.1	0.4	0.2	0.2	0.2	0.2	0.0	0.0	0.0
Noble													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	95.5	94.3	93.8	92.9	90.6	88.1	86.3	85.6	83.8	82.8	82.3	82.5	82.1
Non-Hispanic black	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.4	0.3	0.2	0.2	0.4
Non-Hispanic other	0.6	0.7	0.6	0.5	0.2	0.4	0.6	0.9	0.7	0.6	0.7	0.6	0.7
Hispanic	3.2	4.4	4.9	6.1	8.5	10.6	12.1	12.4	14.5	15.6	16.3	15.8	16.1
Unknown	0.5	0.5	0.6	0.5	0.5	0.7	0.8	0.8	0.6	0.7	0.6	0.8	0.7
Ohio													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.5	96.3	95.3	95.3	90.7	87.8	81.6	87.0	90.5	96.3	99.0	99.5	98.9
Non-Hispanic black	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Hispanic other	0.0	0.0	0.0	0.0	0.6	1.2	1.1	0.6	0.0	0.0	0.0	0.0	0.5
Hispanic	0.0	0.0	0.0	0.0	0.6	0.6	1.1	1.2	1.7	1.6	1.0	0.5	0.5
Unknown	0.0	3.7	4.7	4.7	8.1	10.5	16.1	11.2	7.8	2.1	0.0	0.0	0.0
Orange													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.4	98.4	99.2	99.2	98.2	98.2	98.4	99.3	98.9	98.4	97.7	97.8	97.6
Non-Hispanic black	0.7	0.8	0.4	0.3	0.5	0.4	0.5	0.1	0.3	0.3	0.5	0.5	0.8
Non-Hispanic other	0.3	0.3	0.0	0.0	0.1	0.1	0.1	0.1	0.5	0.9	0.9	0.8	0.4
Hispanic	0.6	0.4	0.4	0.4	0.8	0.8	0.5	0.3	0.3	0.5	0.9	0.9	1.1
Unknown	0.0	0.0	0.0	0.1	0.4	0.5	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Owen													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.1	99.6	99.6	99.7	99.4	98.8	98.4	98.2	98.8	98.5	98.3	98.2	98.5
Non-Hispanic black	0.1	0.1	0.1	0.3	0.3	0.3	0.3	0.5	0.5	0.4	0.3	0.3	0.4
Non-Hispanic other	0.3	0.3	0.3	0.0	0.3	0.6	0.7	0.5	0.3	0.4	0.5	0.7	0.5
Hispanic	0.4	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.5	0.5	0.4	0.3
Unknown	0.1	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.0	0.3	0.4	0.4	0.3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Parke													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.1	98.9	99.1	99.6	99.6	99.2	99.0	99.2	99.6	99.3	99.3	99.1	99.6
Non-Hispanic black	0.2	0.2	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.2
Non-Hispanic other	0.2	0.4	0.4	0.2	0.0	0.0	0.2	0.2	0.2	0.6	0.6	0.6	0.0
Hispanic	0.5	0.6	0.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0
Unknown	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.0	0.0	0.2	0.2	0.2
Perry													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.5	99.4	99.5	99.2	98.8	98.6	98.1	98.7	98.3	98.8	98.0	98.6	97.8
Non-Hispanic black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.2	0.5
Non-Hispanic other	0.2	0.0	0.0	0.0	0.3	0.3	0.5	0.2	0.2	0.2	0.3	0.5	0.8
Hispanic	0.3	0.6	0.5	0.8	0.8	1.0	1.4	1.2	1.2	0.8	1.1	0.6	0.6
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.2	0.3
Pike													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.2	98.9	98.4	97.4	97.0	97.7	98.7	99.6	99.6	99.6	99.3	99.3	99.3
Non-Hispanic black	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Non-Hispanic other	0.4	0.2	0.2	0.2	0.7	0.7	0.6	0.2	0.2	0.2	0.2	0.5	0.5
Hispanic	0.4	0.9	1.3	1.9	1.6	0.7	0.2	0.0	0.2	0.2	0.2	0.0	0.0
Unknown	0.0	0.0	0.0	0.5	0.5	0.7	0.2	0.2	0.0	0.0	0.2	0.2	0.2
Porter													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	96.1	95.8	94.8	94.4	94.0	93.6	93.3	92.9	92.8	92.4	91.9	91.2	90.9
Non-Hispanic black	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.1	1.2	1.3	1.5	1.7	1.9
Non-Hispanic other	0.8	0.7	0.7	0.7	0.8	1.0	1.1	1.2	1.2	1.5	1.4	1.4	1.2
Hispanic	2.8	3.1	3.5	3.8	3.8	4.2	4.4	4.6	4.5	4.7	5.0	5.5	5.7
Unknown	0.0	0.0	0.4	0.5	0.6	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Posey													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.1	98.0	97.0	97.3	96.9	97.7	96.9	97.0	97.1	97.8	98.1	97.9	97.3
Non-Hispanic black	1.0	1.1	1.4	1.3	1.5	1.3	2.0	2.0	2.0	1.5	1.2	1.0	1.0
Non-Hispanic other	0.5	0.5	0.8	0.5	0.5	0.4	0.5	0.4	0.3	0.5	0.6	0.8	1.0
Hispanic	0.4	0.4	0.4	0.3	0.3	0.2	0.5	0.5	0.5	0.2	0.1	0.3	0.7
Unknown	0.0	0.0	0.5	0.7	0.8	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.0
Pulaski													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.2	98.5	97.7	97.5	97.5	98.2	97.4	96.6	95.8	96.3	96.4	96.8	97.6
Non-Hispanic black	0.2	0.3	0.9	0.9	0.8	0.2	0.4	0.7	0.7	0.6	0.4	0.4	0.4
Non-Hispanic other	0.5	0.3	0.2	0.5	0.4	0.4	0.6	0.7	1.1	0.8	0.8	0.6	0.4
Hispanic	1.1	0.9	1.1	0.9	1.1	1.2	1.0	0.9	1.4	2.0	2.3	2.1	1.6
Unknown	0.0	0.0	0.2	0.2	0.2	0.0	0.6	0.9	0.9	0.4	0.0	0.0	0.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Putnam													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.7	97.8	97.7	97.9	97.3	97.2	97.1	97.4	97.5	97.8	97.9	98.4	97.8
Non-Hispanic black	1.4	1.1	1.0	0.9	1.1	0.9	1.1	0.9	0.9	0.9	0.8	0.7	0.5
Non-Hispanic other	0.3	0.2	0.2	0.4	0.6	0.9	0.9	0.9	1.0	1.0	0.9	0.6	0.8
Hispanic	0.3	0.4	0.6	0.7	0.8	0.9	0.8	0.6	0.5	0.3	0.4	0.4	0.8
Unknown	0.3	0.4	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.1
Randolph													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.0	98.2	97.7	95.4	94.1	93.7	94.3	95.5	95.7	96.0	96.0	95.5	95.4
Non-Hispanic black	0.1	0.3	0.3	0.3	0.1	0.4	0.4	0.3	0.1	0.2	0.2	0.2	0.1
Non-Hispanic other	0.4	0.6	0.8	1.1	1.2	1.0	0.8	0.5	0.5	0.6	0.7	0.7	0.6
Hispanic	0.4	0.7	1.1	1.3	0.9	0.5	0.8	1.1	1.8	2.4	2.9	3.4	3.6
Unknown	0.1	0.2	0.1	2.0	3.7	4.4	3.7	2.6	2.0	0.8	0.1	0.1	0.2
Ripley													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.4	98.1	97.0	96.7	94.9	93.6	89.8	91.9	93.9	97.2	97.1	96.5	96.2
Non-Hispanic black	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.2
Non-Hispanic other	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.4	0.7	0.8	0.9	0.8
Hispanic	0.2	0.2	0.3	0.6	0.5	0.4	0.7	0.8	1.4	1.4	1.9	2.4	2.8
Unknown	0.1	1.5	2.5	2.5	4.2	5.6	9.2	7.0	4.4	0.7	0.0	0.0	0.1
Rush													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.9	98.0	97.6	97.3	97.6	98.0	97.2	97.2	97.7	97.8	98.4	97.8	98.5
Non-Hispanic black	0.8	1.1	1.0	1.3	1.0	0.6	0.7	0.4	0.3	0.3	0.3	0.5	0.3
Non-Hispanic other	0.3	0.6	0.8	0.6	0.4	0.3	0.9	1.2	1.2	0.8	0.7	0.7	0.6
Hispanic	0.1	0.2	0.4	0.5	0.5	0.4	0.3	0.0	0.1	0.5	0.7	1.0	0.6
Unknown	0.0	0.0	0.3	0.3	0.5	0.8	0.9	1.2	0.7	0.5	0.0	0.0	0.0
St. Joseph													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	79.2	78.6	78.3	77.9	77.0	76.3	75.1	74.4	73.4	72.1	71.3	70.4	70.3
Non-Hispanic black	16.3	16.3	16.3	15.9	15.8	15.5	15.8	15.7	16.0	16.2	16.6	17.0	17.0
Non-Hispanic other	1.2	1.3	1.4	1.5	1.7	1.7	1.9	2.0	2.2	2.4	2.6	2.5	2.4
Hispanic	3.1	3.5	3.9	4.6	5.4	6.5	7.1	7.8	8.3	9.3	9.4	9.9	10.1
Unknown	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2
Scott													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.1	98.9	98.7	98.1	98.7	98.2	98.7	98.2	98.6	98.1	98.1	97.9	97.9
Non-Hispanic black	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.2	0.2	0.2
Non-Hispanic other	0.0	0.2	0.2	0.9	0.6	1.0	0.4	0.6	0.3	0.5	0.4	0.7	0.4
Hispanic	0.8	0.9	1.0	0.9	0.5	0.7	0.8	0.9	1.0	1.0	1.2	1.2	1.4
Unknown	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Shelby													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.1	98.2	98.1	98.2	96.7	96.3	95.5	96.4	96.0	95.1	93.5	91.9	91.7
Non-Hispanic black	0.8	0.7	0.6	0.5	0.7	0.9	0.8	0.9	0.5	0.6	0.8	1.3	1.3
Non-Hispanic other	0.5	0.6	0.7	0.5	0.6	0.7	0.7	0.5	0.6	0.7	1.1	1.1	1.4
Hispanic	0.6	0.5	0.5	0.6	0.7	0.9	0.8	0.9	1.7	3.5	4.5	5.6	5.6
Unknown	0.1	0.1	0.1	0.2	1.3	1.3	2.2	1.3	1.2	0.2	0.1	0.1	0.1
Spencer													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.2	99.2	98.8	98.1	97.2	96.8	97.2	96.8	96.8	96.1	96.3	96.7	96.0
Non-Hispanic black	0.4	0.4	0.5	0.6	0.6	0.5	0.5	0.3	0.4	0.3	0.5	0.3	0.4
Non-Hispanic other	0.1	0.0	0.3	0.4	0.7	0.6	0.5	0.1	0.1	0.1	0.3	0.3	0.4
Hispanic	0.3	0.4	0.4	0.6	1.1	1.8	1.7	2.7	2.5	3.4	2.7	2.7	3.1
Unknown	0.0	0.0	0.0	0.3	0.4	0.4	0.2	0.1	0.3	0.1	0.1	0.0	0.0
Starke													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.8	97.5	97.8	97.6	97.5	96.9	96.5	96.4	96.6	97.2	98.1	98.4	98.5
Non-Hispanic black	0.2	0.2	0.3	0.5	0.5	0.4	0.1	0.2	0.4	0.4	0.2	0.0	0.1
Non-Hispanic other	0.1	0.4	0.4	0.7	0.6	1.0	1.0	1.1	0.7	0.4	0.3	0.4	0.3
Hispanic	1.8	1.7	1.4	1.0	1.3	1.7	2.3	2.3	2.2	1.8	1.3	1.2	1.0
Unknown	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0
Steuben													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.7	97.6	98.0	97.8	95.9	76.9	64.6	47.2	47.5	39.7	39.7	37.9	38.8
Non-Hispanic black	0.1	0.1	0.3	0.5	0.5	0.4	0.2	0.2	0.2	0.2	0.2	0.1	0.2
Non-Hispanic other	0.2	0.2	0.2	0.5	1.1	1.2	1.3	0.7	0.9	0.6	0.8	0.5	0.6
Hispanic	1.1	0.9	1.1	0.9	1.2	1.5	2.2	2.7	3.0	3.6	3.5	4.0	3.7
Unknown	0.9	1.1	0.4	0.3	1.2	20.0	31.7	49.2	48.4	56.0	55.8	57.5	56.8
Sullivan													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.6	99.4	99.2	99.3	99.3	99.5	99.2	99.2	98.9	98.6	98.3	98.1	98.6
Non-Hispanic black	0.0	0.0	0.0	0.1	0.3	0.3	0.3	0.1	0.1	0.0	0.0	0.0	0.0
Non-Hispanic other	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.3	0.5	0.9	1.0	1.1	0.8
Hispanic	0.3	0.3	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.3
Unknown	0.0	0.1	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3
Switzerland													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.3	99.3	99.3	99.0	96.5	93.9	92.1	92.0	94.5	96.5	99.4	99.4	98.5
Non-Hispanic black	0.0	0.0	0.0	0.3	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Hispanic other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Hispanic	0.7	0.4	0.4	0.3	0.7	0.7	0.3	0.3	0.3	0.6	0.6	0.6	0.9
Unknown	0.0	0.4	0.4	0.3	2.4	5.0	7.6	7.7	5.2	2.9	0.0	0.0	0.3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Tippecanoe													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	89.8	89.1	88.1	87.7	86.8	85.9	84.8	83.7	81.7	79.9	77.8	77.5	76.2
Non-Hispanic black	2.1	2.2	2.6	2.5	2.5	2.6	2.6	2.9	2.7	2.8	2.8	3.2	3.6
Non-Hispanic other	5.7	5.8	6.2	5.9	5.9	5.6	5.6	5.4	5.4	6.0	6.7	6.7	7.1
Hispanic	2.2	2.8	3.0	3.7	4.7	5.9	6.6	7.6	9.8	11.2	12.6	12.5	12.9
Unknown	0.2	0.2	0.2	0.1	0.1	0.0	0.3	0.3	0.3	0.1	0.1	0.1	0.1
Tipton													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.2	98.6	98.1	97.5	96.9	97.1	97.8	98.2	97.9	96.8	96.2	96.9	97.3
Non-Hispanic black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5
Non-Hispanic other	0.2	0.3	0.3	0.5	0.5	0.9	0.7	0.5	0.0	0.5	0.5	0.5	0.2
Hispanic	1.6	1.1	1.6	2.0	2.4	1.9	1.3	1.3	2.1	2.7	2.8	2.1	1.9
Unknown	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.2	0.2	0.2
Union													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.7	95.1	91.4	91.4	72.5	61.8	43.4	49.4	68.9	87.1	99.6	99.1	98.4
Non-Hispanic black	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Hispanic other	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8
Hispanic	0.7	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
Unknown	0.0	3.8	8.2	8.6	27.5	38.2	56.6	50.6	31.1	12.9	0.4	0.5	0.0
Vanderburgh													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	87.8	87.8	87.2	86.5	85.8	85.6	85.4	85.3	85.1	85.0	84.6	84.3	83.8
Non-Hispanic black	10.7	10.9	11.3	11.6	11.9	11.8	11.9	11.8	11.9	11.9	12.3	11.8	11.6
Non-Hispanic other	0.7	0.7	0.7	0.8	0.9	1.1	1.2	1.4	1.7	1.7	1.7	1.8	2.2
Hispanic	0.5	0.4	0.4	0.5	0.7	1.0	1.0	1.1	1.1	1.3	1.4	2.0	2.4
Unknown	0.3	0.2	0.4	0.5	0.7	0.6	0.5	0.4	0.3	0.1	0.1	0.1	0.1
Vermillion													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.8	98.9	99.0	99.4	99.1	99.1	98.3	98.3	98.6	99.2	99.2	99.2	99.0
Non-Hispanic black	0.2	0.3	0.3	0.3	0.5	0.4	0.5	0.2	0.2	0.3	0.3	0.2	0.0
Non-Hispanic other	0.3	0.3	0.2	0.2	0.2	0.0	0.2	0.5	0.5	0.3	0.2	0.3	0.7
Hispanic	0.7	0.5	0.3	0.0	0.2	0.4	1.1	1.1	0.8	0.2	0.3	0.3	0.3
Unknown	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vigo													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	91.5	92.0	91.5	91.3	91.1	91.3	91.3	90.8	90.9	90.8	91.5	91.8	92.0
Non-Hispanic black	5.8	5.8	6.0	6.2	6.0	5.8	5.5	6.0	6.1	6.2	5.9	5.8	5.5
Non-Hispanic other	1.4	1.5	1.7	1.6	1.8	1.8	1.9	1.8	1.7	1.7	1.4	1.3	1.4
Hispanic	0.6	0.6	0.7	0.7	0.9	1.0	1.2	1.3	1.2	1.3	1.1	1.1	1.1
Unknown	0.6	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.0	0.1	0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
Wabash													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.2	97.6	97.1	96.5	97.0	97.3	98.1	97.7	97.6	97.1	97.2	96.5	96.7
Non-Hispanic black	0.1	0.3	0.2	0.2	0.2	0.3	0.2	0.4	0.4	0.5	0.4	0.3	0.4
Non-Hispanic other	0.6	0.7	0.6	0.9	0.9	0.7	0.2	0.6	0.6	0.9	0.6	1.0	0.7
Hispanic	0.9	1.1	1.5	1.7	1.4	1.2	1.1	1.1	1.0	1.1	1.6	2.1	2.2
Unknown	0.2	0.3	0.5	0.6	0.5	0.5	0.3	0.2	0.3	0.4	0.2	0.1	0.0
Warren													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.9	99.3	98.7	99.3	98.5	98.5	97.5	98.2	98.9	99.6	98.3	96.2	94.6
Non-Hispanic black	0.0	0.0	0.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7
Non-Hispanic other	0.7	0.7	0.7	0.0	0.4	0.4	0.4	0.0	0.0	0.4	0.7	1.0	1.1
Hispanic	0.0	0.0	0.3	0.4	0.8	1.1	1.4	1.1	0.4	0.0	1.0	2.4	3.6
Unknown	0.4	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.7	0.0	0.0	0.0	0.0
Warrick													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	97.5	97.6	97.0	96.9	96.6	97.5	97.4	97.4	96.5	96.6	96.8	96.2	96.3
Non-Hispanic black	1.3	1.1	1.1	1.0	0.7	0.6	0.6	0.8	0.8	0.8	0.6	0.9	1.1
Non-Hispanic other	0.5	0.5	0.6	0.8	1.0	0.8	0.8	0.7	1.0	1.0	1.3	1.6	1.5
Hispanic	0.6	0.6	0.8	0.7	1.0	0.8	1.0	0.9	1.4	1.4	1.2	1.2	1.1
Unknown	0.2	0.2	0.5	0.7	0.7	0.3	0.2	0.2	0.3	0.2	0.1	0.1	0.0
Washington													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	99.8	99.6	99.2	99.0	99.0	99.0	99.1	98.7	98.4	97.9	98.2	98.7	98.7
Non-Hispanic black	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.3	0.2	0.3	0.1	0.2
Non-Hispanic other	0.2	0.2	0.4	0.4	0.5	0.5	0.3	0.4	0.7	0.9	0.7	0.3	0.2
Hispanic	0.0	0.2	0.3	0.4	0.2	0.3	0.4	0.7	0.6	0.9	0.8	0.9	0.9
Unknown	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0
Wayne													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	92.6	92.5	91.7	91.6	91.3	91.3	90.9	90.6	90.7	90.6	90.2	89.2	88.4
Non-Hispanic black	6.4	6.1	6.8	6.7	7.0	6.6	6.5	6.1	5.9	5.6	5.4	5.1	5.4
Non-Hispanic other	0.3	0.5	0.6	0.9	0.8	0.7	0.6	0.7	0.8	0.8	0.9	1.0	0.9
Hispanic	0.5	0.4	0.4	0.2	0.2	0.3	0.6	1.2	1.8	2.5	3.0	3.9	4.1
Unknown	0.1	0.4	0.6	0.6	0.7	1.1	1.5	1.3	0.8	0.5	0.5	0.9	1.2
Wells													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.4	98.4	98.4	97.5	97.6	96.7	97.5	96.8	97.6	96.8	97.1	96.8	96.7
Non-Hispanic black	0.1	0.1	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.1	0.2	0.3	0.2
Non-Hispanic other	0.2	0.3	0.4	0.5	0.6	0.8	0.6	0.6	0.2	0.5	0.4	0.6	0.6
Hispanic	0.8	0.8	0.5	0.7	0.7	1.2	1.1	1.7	2.0	2.4	2.2	2.2	2.6
Unknown	0.5	0.5	0.5	1.0	0.9	1.2	0.8	0.9	0.2	0.2	0.1	0.1	0.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 1. Percent distribution of live births by race and Hispanic origin of mother, three-year moving averages: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990-1992	1991-1993	1992-1994	1993-1995	1994-1996	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002	2001-2003	2002-2004
White													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.9	98.1	97.8	96.6	95.3	93.9	92.4	91.1	88.4	86.1	84.3	84.8	85.3
Non-Hispanic black	0.1	0.1	0.0	0.3	0.3	0.3	0.0	0.0	0.2	0.4	0.4	0.2	0.0
Non-Hispanic other	0.1	0.3	0.2	0.5	0.7	0.8	1.1	0.9	1.1	0.6	1.0	0.8	1.0
Hispanic	0.9	1.4	1.9	2.5	3.7	5.0	6.3	7.8	9.8	12.5	13.7	13.8	13.5
Unknown	0.0	0.1	0.1	0.1	0.0	0.0	0.3	0.3	0.5	0.4	0.5	0.4	0.2
Whitley													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	98.7	98.7	98.8	98.7	98.7	98.5	97.5	96.9	97.3	97.9	98.2	97.8	98.0
Non-Hispanic black	0.0	0.0	0.0	0.1	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.1
Non-Hispanic other	0.1	0.0	0.2	0.2	0.3	0.2	0.2	0.3	0.4	0.3	0.6	0.8	0.8
Hispanic	0.6	0.6	0.4	0.4	0.3	0.7	1.6	2.2	2.0	1.6	1.2	1.2	1.1
Unknown	0.6	0.7	0.7	0.6	0.6	0.5	0.6	0.5	0.3	0.2	0.1	0.1	0.0
All - INDIANA													
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Non-Hispanic white	85.5	85.3	85.0	84.8	84.3	83.8	82.8	82.3	81.7	81.0	80.3	79.7	79.1
Non-Hispanic black	11.0	11.1	11.0	10.8	10.6	10.5	10.6	10.7	10.7	10.8	10.9	10.9	10.8
Non-Hispanic other	0.9	0.9	1.0	1.1	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.7	1.8
Hispanic	2.2	2.3	2.5	2.8	3.1	3.6	4.0	4.6	5.3	6.0	6.7	7.3	7.8
Unknown	0.3	0.4	0.5	0.5	0.8	0.9	1.3	1.1	0.9	0.6	0.5	0.5	0.5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 2. Percentage low birth weight, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	4.5	5.8	5.7	5.4	5.4	5.6	5.7	5.6	5.6	5.6	5.6	5.7	5.9	31.9
Allen	6.4	6.6	6.8	7.2	7.6	7.9	8.4	8.3	8.3	8.1	8.2	8.5	8.7	36.6 *
Bartholomew	6.2	6.0	6.0	6.0	6.7	6.6	6.9	6.9	6.9	7.0	6.6	7.0	7.0	12.6
Benton	--	6.1	5.4	6.8	6.7	7.6	6.0	5.6	--	--	--	--	6.0	…
Blackford	6.0	5.2	5.0	5.6	7.3	8.6	9.6	8.8	8.3	6.7	5.9	6.5	6.6	10.8
Boone	5.8	5.6	5.8	5.5	5.7	6.3	6.9	7.2	6.9	6.4	6.2	6.0	6.8	19.0
Brown	4.6	4.4	4.8	7.8	8.9	9.3	7.3	6.5	5.7	6.2	7.0	7.0	5.8	27.3
Carroll	3.7	4.6	4.1	5.7	5.2	5.3	4.3	5.3	5.8	5.7	5.3	6.2	7.2	93.7 *
Cass	6.6	6.4	5.9	5.8	6.0	6.9	7.3	7.2	6.8	6.4	6.9	7.4	7.7	17.4
Clark	7.3	8.0	8.0	8.1	8.3	8.2	7.8	7.8	7.4	7.4	7.0	7.2	7.7	5.7
Clay	7.2	7.6	7.7	6.0	6.1	6.3	7.1	7.2	6.7	6.3	6.6	7.4	7.8	8.2
Clinton	6.4	5.9	5.4	5.5	6.1	6.6	7.1	6.8	7.4	7.2	7.4	7.8	7.8	22.6
Crawford	6.0	6.3	9.3	9.6	11.7	9.9	9.3	7.4	8.2	7.8	6.8	6.1	8.9	50.0
Daviess	5.0	5.0	5.6	5.4	6.1	6.9	7.8	7.2	6.3	6.3	6.4	6.7	7.0	39.9 *
Dearborn	5.8	5.7	6.2	6.2	5.9	6.3	6.3	7.3	7.4	7.6	7.1	6.9	7.2	23.8
Decatur	6.9	6.5	6.7	6.8	7.5	9.0	8.4	9.0	7.6	7.7	6.5	6.6	6.7	-2.8
DeKalb	5.3	5.9	6.2	6.1	6.0	6.0	5.8	6.1	5.9	6.3	6.1	6.2	5.4	1.5
Delaware	6.4	6.9	6.9	7.4	7.5	7.8	8.3	8.4	9.0	8.7	8.9	8.5	8.4	31.7 *
Dubois	4.7	5.3	5.3	6.8	6.7	6.9	5.9	6.4	5.8	5.8	6.0	5.9	6.4	37.9 *
Elkhart	6.1	6.5	6.7	6.8	6.7	6.7	7.3	7.4	7.3	6.8	6.5	6.5	6.5	6.3
Fayette	8.1	7.6	7.0	6.7	6.9	7.6	8.0	8.8	8.5	8.3	8.2	9.4	8.4	3.2
Floyd	5.8	6.6	7.2	7.9	7.5	7.7	7.4	7.7	7.4	7.7	7.0	7.2	7.3	24.4 *
Fountain	6.6	5.2	5.4	5.4	6.5	6.7	7.6	8.0	7.5	8.4	7.6	8.9	7.5	13.7
Franklin	5.7	5.0	5.8	7.0	7.3	6.2	7.1	6.2	6.7	5.5	5.9	6.8	8.3	45.1 *
Fulton	6.5	5.7	5.8	5.3	5.7	5.8	6.3	6.5	5.8	7.4	7.8	8.0	6.9	6.0
Gibson	6.1	6.6	6.5	6.3	6.0	6.7	7.7	8.0	7.3	6.8	6.6	7.6	9.2	50.1 *
Grant	7.1	6.4	7.0	7.9	8.4	8.4	8.5	8.8	8.9	8.6	8.8	9.1	9.3	29.7 *
Greene	7.2	6.6	6.8	6.9	7.6	8.3	7.8	7.2	6.3	6.7	7.4	8.2	8.5	17.6
Hamilton	5.5	5.3	5.3	5.5	6.2	6.5	6.7	6.6	6.4	6.3	6.4	6.6	6.6	19.8 *
Hancock	5.5	6.9	6.2	6.0	5.3	6.3	7.1	7.0	7.1	5.8	5.9	5.7	6.2	13.7
Harrison	6.2	6.5	5.9	7.2	6.9	7.7	7.2	7.7	7.2	6.9	6.8	7.6	7.4	19.5
Hendricks	4.5	5.2	5.1	5.7	5.6	6.0	5.8	5.6	5.9	6.0	6.0	5.8	5.4	19.9
Henry	5.9	5.6	5.5	5.0	5.6	5.7	7.3	7.4	7.7	7.7	7.4	7.7	7.2	21.0
Howard	6.8	6.6	6.9	7.5	7.8	7.7	7.2	7.0	7.0	7.5	7.6	7.9	7.6	12.9
Huntington	5.5	5.1	5.3	6.6	6.9	7.2	7.6	7.8	8.0	6.5	6.3	6.7	7.3	32.8 *
Jackson	4.2	5.3	5.7	6.4	6.4	8.0	8.2	8.6	7.8	7.8	7.7	7.9	8.3	95.3 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 2. Percentage low birth weight, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	5.2	6.2	5.8	6.3	6.3	7.3	6.1	6.0	5.5	6.3	5.8	6.3	5.6	6.2
Jay	5.1	5.5	5.1	5.1	5.3	5.3	6.1	6.6	6.8	8.4	7.9	8.8	7.2	40.9
Jefferson	5.4	6.6	6.9	9.2	8.8	9.5	8.0	7.4	6.5	6.1	6.3	6.4	7.2	33.0
Jennings	7.3	6.9	5.8	5.4	6.5	8.2	8.2	7.8	7.1	7.0	6.3	6.0	6.2	-15.9
Johnson	6.1	6.3	6.7	7.0	7.1	6.7	6.5	6.7	7.1	7.0	6.4	6.4	6.6	8.2
Knox	6.7	6.5	6.9	7.5	8.1	8.5	8.2	8.7	8.7	8.8	7.6	7.5	7.5	10.9
Kosciusko	5.7	5.0	5.3	5.7	6.8	7.0	7.2	6.8	6.2	6.0	6.5	6.9	6.7	17.3
LaGrange	4.3	4.8	5.2	5.1	4.9	5.0	5.0	5.1	5.4	5.6	5.2	5.3	5.6	28.5
Lake	8.0	8.0	8.1	8.4	8.7	8.8	8.8	8.8	9.0	8.9	8.7	8.8	9.1	13.7 *
LaPorte	6.5	6.7	6.9	7.0	7.1	6.9	7.3	7.7	7.7	7.6	7.4	7.9	8.6	33.2 *
Lawrence	5.8	5.5	5.8	6.1	6.5	6.4	7.1	7.8	7.5	7.5	6.5	7.1	6.9	19.9
Madison	8.5	7.9	7.7	7.7	8.2	8.6	8.6	8.6	7.7	7.9	8.5	9.0	8.7	3.2
Marion	8.2	8.4	8.4	8.5	8.6	9.2	9.5	9.5	9.1	8.8	8.6	8.7	9.0	10.7 *
Marshall	6.0	5.8	6.2	6.0	6.6	7.2	7.0	7.2	6.5	7.1	6.9	6.6	5.9	-0.8
Martin	6.4	4.6	--	4.8	7.7	8.2	7.9	7.7	7.6	8.0	7.9	8.1	9.1	42.3
Miami	6.5	6.8	6.6	6.6	6.9	7.2	7.0	6.7	6.8	6.7	7.1	7.2	6.8	4.5
Monroe	5.2	5.9	6.2	6.5	6.3	6.5	7.3	7.4	7.3	6.8	6.6	6.6	6.9	32.0 *
Montgomery	5.7	6.0	5.2	6.4	6.6	7.5	6.9	7.4	7.8	7.6	7.9	7.5	7.4	28.7
Morgan	6.8	6.7	6.2	5.6	5.9	6.8	8.1	8.7	8.7	8.0	7.8	8.5	9.2	34.1 *
Newton	6.3	6.0	6.8	6.7	5.1	4.1	--	4.0	4.3	5.9	6.7	8.2	8.4	33.7
Noble	6.3	6.1	6.0	5.9	6.2	6.5	7.4	7.6	8.1	7.5	7.2	7.3	7.3	16.3
Ohio	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Orange	6.1	6.5	6.5	7.5	7.9	8.1	7.8	6.4	6.0	6.4	7.9	9.0	8.6	41.1
Owen	5.3	6.7	6.9	7.6	6.0	5.5	5.9	5.9	6.5	7.1	7.6	7.2	6.0	12.2
Parke	6.1	6.6	6.3	6.4	7.1	6.5	7.7	7.5	8.9	8.6	8.9	9.0	9.4	55.1 *
Perry	3.9	4.9	5.1	5.0	5.0	6.0	6.3	6.2	8.2	10.1	10.9	8.5	6.9	80.0 *
Pike	5.9	6.2	7.1	5.2	6.9	7.9	8.6	9.2	8.8	10.0	10.2	9.8	8.9	49.8
Porter	5.8	6.1	5.8	5.6	5.4	5.9	6.2	6.3	6.2	6.2	6.1	6.2	6.4	11.8
Posey	5.3	4.9	4.6	5.6	5.7	6.5	6.2	6.7	6.9	6.9	6.8	7.1	7.2	35.5
Pulaski	4.1	4.6	5.5	6.1	7.5	7.6	6.6	7.5	7.3	7.2	6.7	6.9	7.3	77.8 *
Putnam	5.3	4.5	5.2	5.6	6.6	6.6	7.3	7.3	7.5	7.1	7.2	7.4	7.1	32.5
Randolph	5.4	6.0	5.5	6.3	7.1	7.9	7.8	7.6	7.4	8.0	8.0	8.9	7.4	36.5
Ripley	6.4	6.9	5.8	7.0	7.5	7.2	5.8	5.8	6.9	7.3	7.9	8.2	7.8	22.3
Rush	4.7	4.1	4.9	6.6	7.3	6.8	5.8	6.7	7.3	7.8	7.8	7.1	8.4	77.1 *
St. Joseph	6.9	7.0	7.0	7.4	7.4	7.8	7.5	7.6	7.5	7.3	7.5	7.7	8.0	16.9 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 2. Percentage low birth weight, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	6.6	7.3	8.7	9.6	9.2	8.9	8.1	8.0	7.6	8.0	8.2	8.9	9.7	48.1 *
Shelby	6.2	6.0	5.6	6.5	7.4	7.6	7.7	7.6	8.4	8.1	7.6	6.9	8.4	36.5 *
Spencer	4.5	4.3	5.5	6.5	6.7	5.8	7.5	8.2	9.6	8.1	8.4	7.7	7.3	62.0 *
Starke	5.8	6.4	6.2	7.3	7.4	7.8	7.7	7.0	6.5	6.3	7.4	7.7	7.2	23.9
Steuben	7.0	7.0	7.1	6.4	7.3	7.5	7.6	7.9	7.3	7.5	7.2	7.7	8.2	17.8
Sullivan	5.6	5.8	6.5	6.6	7.1	6.9	6.6	7.4	8.2	10.4	11.1	10.6	10.7	89.1 *
Switzerland	--	7.2	7.5	--	--	7.9	7.6	6.8	--	--	--	6.5	9.3	…
Tippecanoe	5.5	5.8	6.0	5.8	5.7	5.8	6.0	6.3	6.4	6.2	6.5	6.5	6.6	19.4 *
Tipton	6.3	5.5	4.5	4.8	5.9	6.9	7.2	7.7	6.9	6.3	6.4	7.7	8.3	32.7
Union	--	--	--	--	--	--	--	--	--	--	9.0	--	--	…
Vanderburgh	6.9	7.1	7.2	7.5	7.5	7.7	7.6	7.4	7.0	8.0	8.6	9.5	8.7	26.8 *
Vermillion	6.1	6.7	5.8	5.9	5.8	7.3	8.4	9.4	8.7	7.4	7.6	8.1	7.7	26.2
Vigo	7.1	7.3	6.7	7.0	7.4	8.2	8.8	8.7	8.2	7.2	6.8	6.6	7.3	3.4
Wabash	3.8	3.7	4.2	5.3	6.4	5.8	5.5	6.4	8.1	8.8	7.8	7.5	8.2	116.4 *
Warren	--	--	--	--	--	--	--	--	8.3	--	--	--	--	…
Warrick	4.7	5.8	6.7	7.1	7.3	6.7	6.2	6.3	6.9	6.9	6.6	7.1	8.3	79.3 *
Washington	5.1	5.1	5.2	6.6	6.8	6.4	6.9	6.5	7.0	6.0	7.2	6.7	7.3	42.3 *
Wayne	6.2	6.2	6.9	7.5	8.0	8.3	8.1	8.2	7.6	7.8	7.6	7.4	7.9	27.4 *
Wells	4.5	4.6	5.4	5.8	5.7	5.7	4.9	5.3	6.4	7.2	6.7	7.5	7.6	67.7 *
White	5.6	5.7	5.3	6.7	7.8	7.9	7.7	6.1	6.5	6.0	6.0	6.4	5.8	4.7
Whitley	5.4	5.1	4.3	4.9	4.9	6.7	6.6	7.5	6.0	6.0	6.3	6.7	7.9	44.8 *
All - INDIANA	6.6	6.8	6.8	7.1	7.3	7.6	7.8	7.8	7.7	7.6	7.5	7.7	7.9	18.4 *

*Significant at $p<0.05$.

Note: Low birth weight=Birth weight of less than 2,500 grams (5 lb 8 oz).

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 3. Percentage preterm birth, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	7.3	8.9	9.0	9.4	8.5	8.6	8.4	8.4	8.3	9.5	10.8	10.6	9.1	23.6
Allen	11.0	11.3	11.5	12.0	12.0	12.0	12.3	12.5	13.1	13.4	13.7	13.7	13.8	25.5 *
Bartholomew	9.5	9.5	8.8	9.0	9.7	9.8	10.2	10.5	11.7	12.0	12.1	11.3	11.1	16.6 *
Benton	7.1	8.3	8.9	12.0	11.5	10.9	7.7	7.8	8.3	10.1	11.0	11.2	12.0	69.1 *
Blackford	9.6	8.2	8.2	10.0	12.3	12.9	11.0	10.6	10.5	12.4	12.5	11.9	10.9	13.3
Boone	7.4	7.7	8.9	9.6	9.9	9.7	10.7	11.6	12.9	12.1	12.2	11.7	12.6	70.3 *
Brown	8.5	7.4	9.2	10.5	11.7	10.9	10.7	11.3	10.0	10.1	10.2	10.9	9.8	15.8
Carroll	7.5	8.3	8.6	9.9	9.0	9.5	9.2	8.5	7.8	6.7	8.8	10.1	10.3	36.9
Cass	9.5	9.2	9.3	9.1	9.3	10.2	10.2	9.9	9.6	9.4	10.0	11.4	12.7	34.4 *
Clark	12.1	13.0	13.0	12.8	12.9	13.1	13.4	13.2	12.8	13.2	14.0	14.9	15.3	25.6 *
Clay	12.3	11.7	10.4	8.8	9.2	9.9	10.3	10.7	10.2	10.8	11.1	13.3	13.1	6.6
Clinton	8.6	8.0	8.8	9.0	9.7	9.4	10.3	11.2	13.2	12.3	12.9	13.5	14.6	69.6 *
Crawford	10.0	11.3	11.8	13.3	13.4	13.7	13.8	14.5	16.2	15.3	14.2	12.3	13.8	38.6
Daviess	8.7	8.2	8.5	8.8	10.7	12.7	14.5	14.6	13.3	13.1	12.9	12.6	13.2	51.8 *
Dearborn	9.0	9.0	10.1	10.5	10.6	11.6	11.4	12.3	12.3	13.3	12.9	12.9	12.2	34.6 *
Decatur	9.9	9.5	8.8	9.5	10.7	11.9	11.1	12.9	12.9	14.0	12.6	13.0	12.5	26.5 *
DeKalb	8.8	10.0	10.5	10.1	9.2	8.8	8.7	9.1	9.6	9.9	10.2	9.8	9.5	7.3
Delaware	8.7	8.7	8.7	9.8	10.0	10.7	10.6	10.6	11.0	11.1	11.7	11.9	12.4	42.4 *
Dubois	8.8	9.8	9.7	10.9	10.7	10.1	9.6	9.7	9.5	10.5	11.7	12.8	12.4	41.1 *
Elkhart	8.9	9.3	9.6	9.6	9.7	9.4	9.6	9.4	10.1	9.8	9.6	9.8	10.3	15.9 *
Fayette	10.5	11.0	11.0	10.1	9.6	9.9	11.0	10.8	11.2	11.9	12.9	14.7	13.7	29.6 *
Floyd	10.7	11.4	12.3	13.0	12.7	13.6	13.9	14.3	13.5	13.7	14.2	14.3	14.4	34.8 *
Fountain	10.2	8.1	8.4	9.0	10.1	10.0	10.7	11.7	12.6	14.0	11.9	11.7	10.8	5.7
Franklin	9.3	8.3	8.5	9.4	9.8	10.1	11.1	11.2	11.4	11.3	11.0	11.6	12.6	36.5 *
Fulton	8.7	8.5	9.6	10.1	9.9	8.8	7.7	8.6	8.7	11.3	11.7	13.6	14.4	66.7 *
Gibson	9.7	9.4	10.5	8.8	8.6	8.0	10.9	11.7	12.9	12.4	12.1	12.4	14.6	50.3 *
Grant	9.3	9.7	10.5	12.0	12.6	13.4	13.5	13.5	12.7	12.2	11.9	12.3	13.4	44.7 *
Greene	11.4	9.4	9.8	9.2	10.1	11.6	13.1	13.6	13.1	12.6	12.7	12.9	14.5	26.3 *
Hamilton	8.7	9.0	8.8	8.9	9.5	10.1	10.7	10.9	10.8	11.1	11.3	12.1	12.2	40.2 *
Hancock	7.8	9.8	9.5	9.9	9.4	10.0	10.9	11.0	11.1	10.5	11.6	14.1	14.7	87.8 *
Harrison	9.7	10.5	11.0	11.7	11.7	13.1	12.7	13.3	12.7	13.4	15.0	14.5	14.4	48.4 *
Hendricks	8.7	9.2	9.3	9.7	9.3	9.6	10.0	10.2	10.9	10.8	11.5	11.7	12.3	40.6 *
Henry	9.8	10.3	9.7	10.2	9.6	10.2	10.4	11.3	11.9	12.6	12.1	12.7	13.4	36.4 *
Howard	10.0	10.1	9.6	10.2	10.3	10.8	10.1	9.9	10.6	11.2	11.6	11.6	12.0	21.0 *
Huntington	8.4	9.1	9.1	9.0	8.6	9.1	9.8	10.3	11.0	10.5	10.6	10.7	10.8	29.0 *
Jackson	9.4	9.9	10.1	9.8	10.0	11.2	11.6	11.7	11.7	13.2	12.8	12.6	13.2	40.2 *

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County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	10.8	10.7	9.9	9.8	10.1	10.4	9.1	9.9	10.4	11.3	10.2	10.3	10.7	-1.1
Jay	8.9	9.7	10.3	10.2	9.3	8.3	8.3	9.1	10.6	11.5	10.8	11.1	10.0	12.2
Jefferson	10.1	10.8	11.5	13.2	13.5	13.8	12.5	11.6	11.1	11.0	11.6	11.5	12.5	23.6
Jennings	8.9	10.0	9.3	10.6	10.3	12.2	11.6	12.5	10.8	11.3	11.2	12.3	12.6	41.2 *
Johnson	9.1	9.7	10.4	11.0	11.4	10.7	10.4	10.5	11.5	11.8	11.1	11.1	11.6	27.6 *
Knox	10.6	10.9	10.9	11.3	12.0	12.0	12.2	13.1	15.1	15.9	14.6	13.6	13.1	23.4 *
Kosciusko	8.7	8.7	8.9	9.1	9.7	8.9	8.9	9.0	9.6	10.2	10.8	11.2	10.8	24.5 *
LaGrange	7.6	8.2	9.2	8.6	7.9	7.1	7.0	6.9	7.0	7.0	7.2	7.7	8.0	5.6
Lake	12.8	12.7	13.1	13.2	13.2	13.1	12.9	13.2	13.5	14.0	14.3	15.1	15.3	19.5 *
LaPorte	10.1	10.3	10.6	10.1	10.6	10.8	11.1	12.3	12.8	14.1	13.3	14.2	15.2	50.2 *
Lawrence	7.8	7.6	8.3	8.6	8.8	8.8	9.6	10.9	10.9	11.7	12.4	13.5	13.5	72.4 *
Madison	11.8	11.8	11.4	11.3	11.0	11.2	11.3	11.7	11.9	12.5	13.5	14.2	14.3	20.9 *
Marion	12.4	12.6	12.5	12.3	12.1	12.5	13.3	13.7	13.9	13.7	13.9	14.1	14.4	16.7 *
Marshall	9.4	10.3	10.0	9.3	9.0	9.9	10.2	11.7	10.8	11.6	10.5	11.0	10.7	14.4
Martin	7.7	7.9	7.4	8.6	10.1	12.6	13.7	15.3	15.4	15.2	15.8	15.7	16.4	112.8 *
Miami	8.7	9.3	10.8	11.3	11.0	9.9	10.0	9.8	11.3	11.2	12.5	12.0	11.2	28.5 *
Monroe	9.1	9.5	10.2	9.8	9.6	9.4	10.8	10.9	10.8	10.2	10.2	10.4	10.3	13.2
Montgomery	8.5	8.6	8.2	9.4	10.1	11.3	11.2	12.7	12.6	13.1	13.2	13.7	12.6	48.3 *
Morgan	9.6	9.5	9.4	9.2	9.6	10.0	10.7	11.6	11.6	12.0	12.2	13.3	13.1	36.7 *
Newton	9.7	9.1	8.4	7.3	7.8	6.3	7.7	7.8	9.4	9.9	11.2	10.5	10.4	6.7
Noble	10.0	10.3	10.3	10.3	10.4	10.5	10.9	11.3	12.3	11.8	11.3	10.3	10.6	6.9
Ohio	13.8	--	--	--	--	14.5	14.9	18.3	16.2	18.5	14.7	16.1	11.2	-18.7
Orange	10.5	11.0	9.7	10.8	10.1	9.3	8.2	8.4	10.7	12.9	13.6	14.6	14.4	37.0 *
Owen	8.7	12.2	11.3	12.0	8.3	8.9	9.0	10.2	10.3	10.7	10.7	10.3	10.5	21.6
Parke	6.8	7.7	9.7	12.0	12.8	12.6	12.9	12.6	12.4	11.8	11.9	12.0	12.4	82.5 *
Perry	8.0	8.3	9.1	8.5	10.1	10.5	11.3	10.5	13.0	14.3	15.4	13.5	14.4	80.2 *
Pike	8.2	7.7	9.2	8.7	12.1	12.1	13.2	14.5	15.0	15.2	14.3	13.9	14.4	76.3 *
Porter	9.5	10.2	9.8	9.4	8.8	9.3	9.8	10.9	10.8	11.3	11.4	12.4	13.0	36.9 *
Posey	10.3	9.8	10.1	11.6	11.5	11.4	10.7	10.7	11.5	10.9	12.6	12.9	14.1	36.6 *
Pulaski	9.3	9.0	9.2	10.5	10.0	9.8	9.0	9.9	9.9	9.2	11.3	12.2	13.9	49.4 *
Putnam	8.3	7.9	8.1	8.1	8.9	9.4	11.1	12.2	12.8	12.3	11.5	11.8	12.4	50.0 *
Randolph	7.4	7.8	9.4	9.7	10.6	11.0	11.6	12.0	12.0	12.8	12.5	13.5	13.3	77.9 *
Ripley	8.1	9.9	9.4	11.1	10.6	9.9	9.0	8.9	10.5	11.1	12.2	12.9	12.9	58.8 *
Rush	9.5	10.0	10.8	10.8	9.8	9.1	7.9	9.0	9.3	11.5	12.9	15.1	14.9	57.7 *
St. Joseph	10.3	10.5	10.6	10.8	10.7	11.0	10.9	11.1	10.9	10.6	10.8	10.9	11.7	14.2 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 3. Percentage preterm birth, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	10.2	11.0	12.0	10.8	10.3	10.6	11.4	13.0	13.0	14.3	13.4	14.9	16.0	57.4 *
Shelby	8.6	8.4	10.0	10.7	11.8	10.7	11.6	11.8	12.5	12.6	12.0	12.0	13.0	51.8 *
Spencer	9.9	7.9	9.6	10.9	12.3	11.5	13.2	13.9	14.4	13.9	14.2	14.4	13.8	40.4 *
Starke	10.7	10.3	8.6	9.3	9.1	9.5	8.6	9.2	10.9	12.5	14.7	15.3	14.6	36.3 *
Steuben	9.2	10.7	10.7	11.6	12.1	12.3	10.9	10.5	10.8	12.3	13.2	15.1	15.0	62.6 *
Sullivan	9.0	9.2	11.2	10.8	10.8	10.7	10.8	11.7	12.4	14.5	15.6	15.8	16.4	81.6 *
Switzerland	8.5	10.3	10.6	9.0	7.7	9.4	10.3	11.6	10.5	10.5	9.2	11.5	12.4	46.1
Tippecanoe	8.4	9.2	9.9	9.8	9.2	8.6	8.5	8.9	9.7	10.0	10.4	10.0	10.2	20.7 *
Tipton	11.4	10.8	9.9	9.5	9.4	9.9	8.6	9.0	9.8	10.4	10.7	10.0	11.5	1.0
Union	7.6	9.1	10.7	8.6	9.3	--	8.7	--	10.6	10.7	13.3	12.0	11.2	46.0
Vanderburgh	11.3	11.1	11.4	11.3	11.3	11.7	11.7	11.8	11.2	12.4	13.3	14.2	14.1	24.3 *
Vermillion	12.6	12.9	11.0	9.7	8.1	9.9	11.0	12.8	14.4	13.3	13.8	12.9	14.2	13.2
Vigo	11.7	11.6	10.9	10.5	10.8	11.4	12.4	12.9	13.2	13.5	13.4	13.7	14.0	19.3 *
Wabash	8.3	9.3	8.6	9.5	9.7	9.4	9.2	11.0	11.6	11.9	10.6	11.2	12.0	44.6 *
Warren	7.9	7.2	8.0	8.2	--	--	--	9.4	11.3	10.2	9.8	8.3	9.0	12.8
Warrick	9.1	10.2	11.0	11.8	11.5	10.7	10.4	10.3	11.2	11.9	12.6	13.4	14.0	54.3 *
Washington	9.7	9.1	9.5	10.6	10.7	10.6	10.4	10.5	11.2	11.9	14.6	13.7	13.8	42.1 *
Wayne	9.8	9.7	10.3	10.7	11.4	11.2	11.1	11.4	11.8	11.9	12.9	12.9	13.5	37.3 *
Wells	7.6	8.8	10.9	11.5	10.4	8.0	7.2	6.9	8.9	9.0	10.3	11.1	11.6	53.7 *
White	8.3	7.9	8.1	8.9	11.0	11.7	12.7	10.8	10.7	10.6	11.4	12.9	12.8	53.8 *
Whitley	9.4	9.2	9.2	10.1	9.8	10.2	9.4	10.6	10.5	12.2	12.1	12.5	12.7	34.7 *
All - INDIANA	10.4	10.7	10.8	10.9	11.0	11.1	11.4	11.7	12.0	12.2	12.5	12.8	13.1	26.0 *

*Significant at $p<0.05$.

Note: Preterm=Less than 37 weeks of gestation

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

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Table 4. Percentage of births to teenage mothers, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	9.4	8.6	8.4	8.4	9.1	8.7	8.7	8.2	7.6	7.2	7.1	7.2	7.0	-25.4 *
Allen	12.9	12.8	12.6	13.0	13.0	12.9	12.7	12.6	12.6	12.2	11.3	10.7	10.5	-18.7 *
Bartholomew	14.1	13.7	13.2	14.2	13.7	13.2	12.5	11.5	11.7	12.1	12.5	13.2	12.9	-8.4
Benton	10.8	10.7	13.0	14.6	13.3	11.5	11.3	10.8	12.1	9.5	11.8	9.1	10.1	-7.2
Blackford	16.9	18.8	19.0	19.0	18.6	18.2	18.3	16.1	14.4	14.5	15.2	16.7	14.5	-14.2
Boone	8.9	9.8	9.2	9.4	9.1	9.5	9.0	8.2	8.4	7.9	7.5	6.6	6.5	-26.7 *
Brown	14.9	14.5	13.7	12.1	10.3	10.9	10.7	11.3	11.9	12.4	13.1	11.7	10.8	-27.4
Carroll	10.5	10.3	10.4	10.1	11.6	12.6	11.9	10.0	10.0	10.2	10.2	8.6	8.7	-17.7
Cass	16.3	17.2	17.2	17.4	17.0	18.0	16.9	15.2	13.9	14.0	13.9	13.4	12.7	-22.0 *
Clark	15.8	15.4	16.2	16.4	16.8	15.9	15.4	14.2	13.4	13.0	12.7	11.9	11.0	-30.2 *
Clay	17.6	18.1	17.7	17.4	17.6	18.0	17.7	17.1	16.1	14.7	13.4	12.4	12.5	-28.7 *
Clinton	13.8	15.3	16.4	16.4	14.7	12.7	14.2	15.0	15.3	14.3	13.1	13.3	13.7	-0.7
Crawford	20.8	22.0	20.8	25.3	22.9	23.3	18.8	18.2	15.8	13.7	13.0	13.8	15.8	-24.2
Daviess	13.9	12.6	12.7	11.7	12.6	13.0	11.6	10.6	9.9	10.8	10.1	9.5	9.3	-32.8 *
Dearborn	11.8	11.8	11.5	10.9	10.6	9.9	10.7	11.3	12.1	12.5	11.6	11.1	10.5	-10.2
Decatur	16.2	16.5	17.3	17.5	15.1	15.1	14.4	15.9	13.3	13.0	10.1	10.9	10.5	-35.2 *
DeKalb	14.5	14.2	13.6	13.3	15.0	15.9	15.5	14.7	14.4	14.4	12.7	11.9	11.2	-22.4 *
Delaware	15.7	15.4	15.2	15.6	15.6	15.6	15.9	15.0	14.7	13.5	13.0	12.3	11.9	-24.4 *
Dubois	7.6	8.2	8.2	7.6	7.5	8.0	8.3	8.4	8.4	8.7	8.8	8.4	8.8	16.8
Elkhart	14.2	13.4	14.0	14.7	15.6	15.6	15.0	14.8	14.2	13.3	12.6	12.0	12.4	-13.3 *
Fayette	19.7	21.5	21.8	24.6	22.9	22.4	20.1	20.4	18.6	16.3	14.0	13.0	13.0	-34.0 *
Floyd	17.2	16.5	16.5	16.1	16.2	15.7	14.8	14.3	13.8	12.5	11.8	11.0	11.2	-34.8 *
Fountain	14.2	11.7	12.8	13.5	15.6	15.4	15.3	15.2	15.0	13.9	11.8	11.3	11.2	-21.1
Franklin	14.1	13.3	13.9	14.7	14.9	15.0	14.4	13.6	12.3	11.2	10.9	10.7	9.3	-33.6 *
Fulton	13.8	12.8	15.1	16.6	17.8	16.2	15.5	13.6	14.4	13.2	13.9	12.4	12.7	-8.5
Gibson	12.3	12.4	13.2	13.7	13.5	13.8	13.5	13.9	13.2	11.9	11.0	9.1	8.8	-28.6 *
Grant	19.6	19.7	19.6	20.2	20.3	19.8	18.7	18.3	18.0	17.3	17.2	16.5	16.2	-17.5 *
Greene	14.5	15.2	14.7	15.9	16.0	15.5	16.0	15.8	15.6	14.3	14.4	14.2	13.6	-6.3
Hamilton	6.0	5.5	5.0	4.3	4.2	4.0	4.0	3.5	3.5	3.3	3.2	3.2	3.3	-44.6 *
Hancock	11.3	10.7	10.3	10.1	9.3	9.4	8.9	8.9	8.2	8.3	9.0	8.3	7.6	-32.5 *
Harrison	12.7	11.4	13.0	13.8	14.6	13.7	13.1	11.9	11.9	12.5	12.8	12.5	11.5	-8.9
Hendricks	8.2	7.7	7.2	7.8	8.2	8.3	7.6	7.8	7.2	7.3	7.0	6.6	5.6	-31.7 *
Henry	12.7	14.9	14.0	15.6	14.9	15.5	14.1	12.7	12.0	12.2	13.0	11.4	11.5	-9.7
Howard	15.5	15.7	16.4	17.4	17.3	17.6	16.3	15.3	14.8	13.8	13.6	13.1	13.1	-15.9 *
Huntington	12.5	12.2	12.9	14.0	14.9	15.6	15.1	15.6	15.5	15.2	12.7	10.8	10.4	-16.9
Jackson	15.3	14.6	15.5	16.5	16.1	16.3	16.0	16.7	15.7	14.4	14.7	13.8	14.0	-8.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 4. Percentage of births to teenage mothers, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	11.6	12.6	13.2	14.2	13.8	12.6	11.5	11.8	11.6	10.9	10.2	10.3	10.0	-13.4
Jay	13.0	12.6	12.1	13.5	13.8	15.0	14.1	12.8	11.2	10.9	11.6	11.2	10.3	-20.4
Jefferson	14.2	14.5	16.2	17.2	17.4	16.7	17.4	17.4	18.0	15.6	14.3	12.5	12.3	-13.4
Jennings	20.4	19.3	18.5	17.6	18.4	18.9	19.8	18.7	18.3	17.5	16.8	16.4	16.9	-17.3 *
Johnson	11.8	11.1	10.9	10.7	10.7	10.3	9.6	9.4	9.0	8.5	8.0	8.1	8.5	-27.4 *
Knox	15.3	15.5	14.4	15.4	15.6	17.0	17.8	16.3	14.6	13.1	13.2	13.0	12.7	-16.8
Kosciusko	13.4	13.3	13.7	13.9	14.1	13.6	13.7	13.1	13.2	12.3	12.0	11.4	10.6	-20.5 *
LaGrange	9.4	8.3	8.4	8.0	9.4	9.1	8.7	7.9	7.7	7.8	7.6	7.5	6.8	-27.9 *
Lake	15.8	16.1	16.8	17.3	17.5	17.0	16.6	15.7	15.1	13.9	13.0	12.1	11.7	-26.3 *
LaPorte	15.7	16.3	16.6	16.8	16.5	15.8	15.6	15.1	14.9	14.2	14.6	14.1	13.8	-12.5 *
Lawrence	16.9	16.5	17.2	18.7	19.3	17.8	16.9	15.6	15.2	14.7	13.9	13.7	13.2	-21.9 *
Madison	17.6	17.4	17.5	17.9	18.1	17.5	16.6	16.0	15.3	14.1	13.6	13.1	13.4	-23.8 *
Marion	16.3	16.0	15.6	15.1	15.1	15.3	15.4	15.3	14.7	14.1	13.4	13.1	12.9	-21.0 *
Marshall	13.0	11.7	11.4	11.8	12.7	13.8	13.2	13.6	12.9	12.8	11.0	11.0	10.3	-20.6 *
Martin	15.6	16.8	15.7	14.0	14.2	13.8	13.5	12.0	10.4	10.7	12.1	13.4	14.9	-4.8
Miami	15.2	16.0	15.7	16.7	16.6	18.1	16.8	16.3	14.2	14.7	13.9	13.8	12.6	-17.7 *
Monroe	10.8	10.4	9.8	9.6	10.2	10.5	10.7	10.3	10.0	9.7	9.0	8.5	8.3	-22.6 *
Montgomery	11.7	11.7	12.2	12.7	12.9	12.3	12.4	13.4	13.0	12.9	12.9	13.5	13.9	19.1
Morgan	15.0	13.8	13.7	14.1	14.5	13.5	12.9	11.9	11.8	11.6	12.3	11.8	11.3	-24.9 *
Newton	14.3	14.2	14.0	14.0	13.7	13.8	14.8	14.3	12.8	11.8	12.2	11.2	10.4	-27.1
Noble	12.9	13.8	14.3	15.4	15.9	16.0	15.7	15.2	14.3	14.6	13.3	13.1	12.7	-2.2
Ohio	13.3	11.1	--	11.7	11.6	--	12.6	14.2	14.5	14.3	14.7	16.1	11.8	-11.8
Orange	15.5	18.2	19.0	20.1	21.0	21.1	20.9	18.2	17.1	15.6	15.9	14.2	12.9	-16.8
Owen	18.8	18.0	17.3	17.8	16.7	16.3	14.2	15.4	16.2	17.2	17.1	16.9	16.2	-13.7
Parke	17.1	18.2	16.9	15.6	15.7	15.3	15.6	15.1	13.5	13.1	11.8	11.3	11.5	-33.0 *
Perry	13.0	14.8	14.4	16.7	15.2	16.4	15.0	18.4	18.2	17.5	15.0	12.8	10.9	-15.7
Pike	11.0	13.0	15.1	16.0	17.5	15.8	16.8	15.1	17.7	15.4	13.9	11.5	10.2	-8.0
Porter	9.2	9.7	10.2	10.7	10.5	10.5	10.4	10.4	9.3	9.0	8.5	8.2	7.5	-18.9 *
Posey	9.4	9.2	9.7	10.0	11.4	11.5	11.8	11.2	10.8	12.0	12.4	13.2	11.5	22.4
Pulaski	16.0	15.8	15.8	14.6	13.4	13.2	14.3	15.2	15.8	14.1	14.0	11.8	11.7	-26.9 *
Putnam	15.5	16.2	16.3	16.4	15.4	13.8	12.4	13.1	12.8	13.9	14.7	13.9	13.5	-13.3
Randolph	17.3	16.7	16.9	17.2	16.9	16.3	15.9	15.3	14.5	14.0	14.1	14.0	13.2	-23.3 *
Ripley	13.2	13.3	13.9	14.4	13.7	12.8	12.0	13.3	14.3	14.2	13.1	10.8	10.2	-22.6 *
Rush	15.1	14.3	14.6	14.2	14.7	14.7	14.2	13.7	12.2	12.1	13.1	13.4	13.6	-10.0
St. Joseph	14.5	14.5	14.7	14.7	15.2	14.7	14.8	14.1	13.5	12.8	12.1	11.7	11.2	-23.0 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 4. Percentage of births to teenage mothers, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	18.7	19.6	21.6	22.2	23.2	21.6	21.7	19.8	19.9	18.8	17.4	15.8	14.6	-22.0 *
Shelby	14.0	12.7	12.4	13.7	15.3	15.1	14.6	14.3	14.3	13.8	13.0	13.1	12.5	-10.1
Spencer	11.5	11.1	12.6	13.1	13.3	15.2	15.3	16.7	12.6	11.5	10.3	10.1	10.2	-11.9
Starke	18.5	18.8	18.5	19.1	18.6	18.6	16.9	16.2	16.8	16.5	16.0	15.3	15.0	-18.9 *
Steuben	13.6	14.2	13.3	13.1	12.3	13.2	12.3	12.9	12.8	14.3	13.3	12.7	12.2	-9.9
Sullivan	16.4	16.2	15.0	15.6	17.1	17.4	16.2	14.5	12.4	13.7	12.2	12.9	12.5	-23.8 *
Switzerland	13.6	14.6	14.5	15.2	13.2	13.6	15.8	16.7	17.2	14.9	14.6	14.5	12.7	-6.5
Tippecanoe	10.1	9.6	9.5	9.7	10.0	10.3	10.7	10.6	9.9	9.1	8.8	8.8	8.8	-12.3 *
Tipton	11.4	12.4	10.7	11.1	11.8	11.6	12.1	10.2	9.8	7.9	9.0	9.6	12.1	6.6
Union	16.6	16.4	14.3	16.1	17.2	17.9	16.8	14.4	14.4	12.0	11.8	12.0	15.1	-9.2
Vanderburgh	15.4	15.3	15.4	15.9	16.4	16.8	16.2	16.2	15.3	14.3	13.0	12.0	11.9	-23.0 *
Vermillion	15.5	16.1	15.8	16.7	15.1	14.2	13.3	12.9	11.5	11.8	11.6	9.7	8.8	-43.2 *
Vigo	16.3	15.7	16.4	16.7	16.8	15.6	15.5	15.4	15.5	13.8	13.1	12.4	13.2	-18.7 *
Wabash	12.6	13.7	13.8	15.4	14.2	14.8	14.4	15.8	15.6	17.3	16.1	15.0	12.7	0.1
Warren	11.5	10.6	10.0	12.9	14.9	16.1	15.9	14.4	12.8	10.2	8.8	8.7	8.2	-28.4
Warrick	11.8	11.7	11.9	11.9	11.9	10.3	10.0	10.0	9.6	9.1	8.5	9.1	8.9	-24.0 *
Washington	15.8	15.9	15.9	17.3	17.0	17.4	16.6	15.6	14.7	13.5	14.1	12.9	12.1	-23.3 *
Wayne	20.5	19.5	18.9	18.4	18.7	18.1	17.8	17.5	17.0	16.0	15.3	15.1	15.1	-26.2 *
Wells	11.0	9.8	11.2	12.9	14.5	14.5	14.3	12.2	10.9	9.8	9.7	10.2	8.1	-26.3 *
White	12.9	11.2	11.4	13.4	14.3	14.7	12.9	13.0	12.4	12.8	11.4	11.5	10.7	-17.1
Whitley	10.3	10.9	9.9	10.7	10.5	11.8	12.1	11.3	10.8	9.8	10.4	10.1	10.0	-3.1
All - INDIANA	14.4	14.2	14.2	14.4	14.5	14.4	14.1	13.7	13.2	12.5	11.9	11.4	11.1	-22.4 *

*Significant at p<0.05.

Note: Teenage mother=Under 20 years of age.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 5. Percentage of births to mothers with inadequate education, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	33.4	34.4	36.0	35.5	37.9	38.6	41.0	41.9	43.7	45.4	46.6	46.5	48.3	44.6 *
Allen	13.6	13.8	13.7	13.3	13.3	13.5	14.0	14.8	15.6	15.9	16.1	16.2	16.9	23.7 *
Bartholomew	16.9	16.2	13.9	12.9	13.0	13.4	13.5	13.1	13.3	13.8	13.5	14.5	15.6	-7.4
Benton	10.1	10.9	12.7	13.1	11.0	13.2	12.0	14.1	12.4	13.3	13.1	12.2	11.0	9.1
Blackford	14.0	15.6	13.8	12.9	12.7	13.3	13.2	12.7	12.9	13.6	13.6	14.1	14.1	0.9
Boone	7.7	7.7	7.4	6.6	6.3	6.6	6.4	6.7	6.3	6.7	6.3	6.6	6.9	-9.7
Brown	13.9	12.4	11.9	10.7	10.1	8.8	10.0	10.7	10.2	8.5	8.5	8.5	9.6	-30.8 *
Carroll	14.2	12.6	12.1	12.4	12.6	14.5	14.8	14.6	13.5	13.2	15.1	15.8	16.4	15.4
Cass	16.2	16.8	18.2	19.7	20.1	19.8	19.4	20.8	22.4	25.2	26.4	27.8	28.0	72.7 *
Clark	16.2	15.5	15.2	15.2	14.6	14.4	14.5	14.4	13.8	13.6	13.8	14.0	13.8	-14.9 *
Clay	16.1	16.4	16.2	15.5	15.3	15.3	15.1	16.5	17.2	18.1	17.5	16.9	15.5	-3.9
Clinton	16.4	16.5	16.8	17.3	17.6	19.0	20.4	22.4	24.9	26.5	27.9	28.6	29.5	79.6 *
Crawford	28.7	29.9	25.6	27.4	25.6	29.1	25.3	24.5	21.2	22.5	21.4	18.8	15.7	-45.4 *
Daviess	36.2	37.9	37.6	36.9	35.8	32.8	32.1	34.9	39.2	43.0	42.6	44.2	44.8	23.8 *
Dearborn	14.3	13.2	11.8	11.4	10.6	10.1	9.4	10.5	10.2	11.5	10.7	10.9	10.8	-24.7 *
Decatur	16.3	16.6	16.3	16.0	14.8	15.6	16.1	17.0	17.0	16.9	18.4	17.8	18.1	11.3
DeKalb	15.2	13.8	13.7	14.0	14.8	15.5	14.7	14.2	14.2	14.1	14.1	13.4	13.0	-14.6
Delaware	13.9	14.1	13.5	12.8	11.7	11.7	12.2	12.7	13.1	13.3	14.0	13.7	13.5	-3.2
Dubois	13.4	12.5	10.8	8.6	8.1	8.6	10.0	9.9	10.0	11.2	13.2	14.2	14.4	7.8
Elkhart	26.6	26.2	26.2	26.7	27.4	28.1	29.4	30.5	32.2	32.8	33.5	34.2	34.6	30.5 *
Fayette	22.3	23.3	24.7	24.6	24.3	25.6	26.1	28.3	26.9	27.6	23.4	23.2	22.5	1.0
Floyd	17.0	16.3	15.0	14.1	13.6	14.0	14.2	14.6	14.3	14.2	14.0	14.9	15.1	-11.1
Fountain	15.3	12.8	12.3	12.7	13.7	12.8	14.6	14.0	13.8	13.2	14.1	16.0	15.8	3.3
Franklin	15.8	15.7	14.8	13.7	12.7	13.9	15.6	15.3	12.8	13.1	13.7	14.1	12.0	-24.3 *
Fulton	20.9	19.1	16.7	15.9	16.7	17.6	18.9	19.7	21.3	21.4	21.1	20.5	21.8	4.0
Gibson	12.6	11.3	11.3	11.0	12.5	11.4	11.7	11.6	13.6	13.7	12.9	12.1	11.0	-12.7
Grant	17.3	16.5	16.3	16.2	15.8	16.2	16.4	15.6	14.6	13.1	13.3	12.7	13.2	-23.7 *
Greene	16.1	17.2	17.2	16.7	16.4	17.0	17.0	17.2	17.2	17.5	17.0	16.6	15.6	-3.2
Hamilton	5.4	5.2	4.9	4.2	4.2	3.9	3.9	3.4	3.4	3.4	3.6	3.6	3.8	-29.8 *
Hancock	9.5	8.2	7.3	7.4	7.7	8.2	7.7	7.2	6.4	6.5	6.8	6.6	6.2	-34.9 *
Harrison	12.2	11.6	11.6	11.8	13.4	12.6	12.5	11.5	11.5	11.6	11.4	12.6	11.8	-2.7
Hendricks	8.1	7.3	6.1	6.0	5.5	5.3	5.3	5.7	5.8	5.8	6.0	5.7	5.3	-33.9 *
Henry	13.4	12.9	11.4	10.9	11.5	11.9	11.6	10.7	10.5	11.7	11.6	11.3	10.7	-20.3 *
Howard	15.5	14.4	14.7	14.1	14.2	14.0	14.6	14.2	15.4	15.2	16.5	16.2	17.2	10.8
Huntington	15.1	13.1	12.2	11.6	12.5	13.5	14.4	14.5	13.6	13.0	12.8	12.7	12.6	-16.8 *
Jackson	17.0	15.1	14.5	14.2	14.1	15.8	16.9	18.1	17.3	16.7	18.5	20.5	22.0	29.7 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 5. Percentage of births to mothers with inadequate education, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	11.7	12.1	13.1	13.1	12.3	10.7	10.4	10.7	11.4	11.2	11.2	11.5	12.3	5.9
Jay	20.1	20.2	20.4	21.9	22.6	23.2	23.4	25.3	26.9	27.4	27.0	26.9	26.4	31.7 *
Jefferson	17.4	17.4	16.5	16.8	14.8	15.5	17.5	18.8	18.2	16.2	15.5	16.4	16.1	-7.7
Jennings	16.6	17.7	18.6	18.9	17.5	16.7	16.4	16.6	17.8	18.2	19.9	20.9	20.2	21.9 *
Johnson	12.4	12.2	11.4	10.5	9.3	8.8	8.3	8.7	9.0	9.1	9.3	9.9	10.6	-14.3 *
Knox	16.3	16.4	15.1	14.7	15.2	16.6	18.2	18.9	19.3	18.9	20.3	19.6	18.9	16.0
Kosciusko	20.1	19.4	19.1	19.2	20.1	20.8	21.0	21.5	22.7	23.6	23.7	23.1	22.6	12.5 *
LaGrange	61.6	62.5	61.5	63.7	63.1	63.7	64.1	65.4	67.4	67.4	68.4	68.2	67.9	10.3 *
Lake	13.5	13.7	13.7	13.4	13.5	13.8	14.1	14.2	14.4	14.9	15.5	16.1	16.3	20.4 *
LaPorte	16.4	15.8	14.7	14.5	13.6	14.3	14.4	14.8	14.9	15.6	16.4	17.1	17.6	7.3
Lawrence	19.1	19.7	18.8	18.8	17.7	17.1	16.0	16.1	16.1	17.7	17.1	17.6	16.4	-14.0 *
Madison	15.5	14.5	13.7	12.8	13.0	13.0	13.9	14.4	15.3	16.1	17.1	17.3	17.6	13.1 *
Marion	18.0	17.6	16.9	15.9	15.3	15.7	16.8	17.7	18.7	19.7	21.2	22.3	23.1	28.5 *
Marshall	20.1	19.0	19.8	20.6	21.0	22.1	21.7	23.6	23.9	25.2	26.1	25.6	26.6	32.0 *
Martin	22.3	22.4	21.7	22.7	21.5	20.2	18.9	20.9	21.2	19.7	18.8	19.2	21.3	-4.5
Miami	13.9	13.8	13.6	15.5	15.8	17.0	16.3	16.9	16.0	15.8	16.4	16.5	16.9	21.5 *
Monroe	12.5	12.2	11.5	11.3	10.5	10.1	11.2	11.5	11.9	11.6	11.6	11.4	10.9	-12.4 *
Montgomery	13.7	12.8	12.1	11.7	12.6	15.0	16.2	16.6	16.1	16.3	16.5	16.7	17.3	26.5 *
Morgan	15.7	13.9	13.3	13.0	12.7	12.9	13.3	13.3	13.3	13.2	13.0	13.2	13.4	-15.1 *
Newton	19.0	18.2	17.0	16.0	16.2	16.9	18.1	17.9	16.9	16.8	15.3	18.0	16.6	-12.3
Noble	22.2	22.5	21.5	22.1	23.5	25.5	27.0	27.4	28.4	28.3	28.0	27.2	26.1	17.6 *
Ohio	11.9	13.2	11.6	12.9	12.2	12.3	12.7	--	11.2	--	13.2	14.6	14.6	22.6
Orange	18.5	17.0	16.4	16.7	19.6	20.7	22.1	20.2	20.1	19.8	20.6	20.4	19.8	6.9
Owen	20.2	19.7	19.5	20.2	19.0	18.0	15.9	15.6	16.2	16.7	16.9	17.7	18.9	-6.5
Parke	15.7	17.4	16.7	16.7	15.3	19.4	20.7	21.0	20.0	20.9	24.4	27.1	28.4	81.3 *
Perry	13.3	13.5	14.8	15.6	16.1	16.4	17.6	19.0	19.6	20.6	19.3	19.3	17.6	32.8 *
Pike	17.7	18.8	18.3	17.9	18.3	18.5	18.1	14.9	14.1	10.6	10.6	13.0	17.0	-3.9
Porter	8.5	8.3	7.4	7.1	6.9	6.9	6.9	7.0	6.4	6.3	6.5	7.0	7.0	-18.2 *
Posey	8.7	8.1	8.6	8.9	9.1	10.1	10.5	10.3	8.5	8.5	8.1	8.7	7.8	-10.7
Pulaski	20.0	20.1	20.0	19.0	18.0	17.5	17.4	17.1	15.8	14.1	13.2	13.9	14.6	-26.9 *
Putnam	15.1	14.9	14.7	13.5	13.1	12.8	12.2	12.5	11.9	12.8	13.7	14.3	12.6	-17.0
Randolph	13.7	13.6	14.6	15.3	16.5	15.8	15.3	13.9	13.3	12.6	13.8	13.6	14.5	6.0
Ripley	10.4	10.5	10.9	10.5	10.0	9.5	9.1	9.3	9.8	10.6	11.0	12.3	12.6	21.0
Rush	21.6	18.9	18.5	17.5	20.4	20.5	19.8	21.2	21.3	23.0	23.4	24.0	24.6	13.6
St. Joseph	16.5	16.0	15.8	15.4	15.6	15.5	15.8	16.0	16.8	17.4	17.4	17.4	17.1	3.7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 5. Percentage of births to mothers with inadequate education, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	25.4	24.7	24.4	22.9	24.5	23.2	23.0	21.5	22.4	24.6	25.2	24.8	21.9	-13.6
Shelby	16.9	15.6	13.3	13.8	14.0	14.0	13.2	14.3	16.5	17.8	17.1	17.3	17.8	5.4
Spencer	13.2	12.7	12.3	11.2	11.0	11.3	10.2	11.3	11.0	12.9	12.4	11.1	12.2	-7.4
Starke	23.3	22.6	23.3	21.9	20.9	19.0	19.2	18.3	19.3	19.3	19.7	19.0	19.3	-17.2 *
Steuben	15.9	15.1	15.1	15.2	16.6	16.2	16.1	15.9	16.2	17.7	18.5	19.9	18.1	13.7
Sullivan	12.3	13.7	13.1	12.9	12.7	13.6	14.2	12.9	11.7	11.4	12.1	13.3	13.8	12.6
Switzerland	28.1	28.3	24.6	24.5	22.6	22.9	24.8	25.8	26.9	25.4	26.4	25.5	27.8	-1.1
Tippecanoe	11.3	11.0	11.2	10.7	11.2	11.3	12.4	13.1	14.2	15.0	15.7	16.1	16.5	46.4 *
Tipton	11.4	11.6	10.7	11.0	10.1	8.1	8.1	6.1	7.9	7.4	9.3	9.1	9.1	-19.9
Union	15.7	14.7	11.4	12.0	12.4	12.3	11.5	8.2	11.0	11.2	12.2	11.1	11.5	-26.5
Vanderburgh	13.5	13.2	12.7	11.9	12.2	12.0	12.5	12.7	13.5	13.9	14.5	14.1	13.8	2.2
Vermillion	16.1	14.5	12.6	12.0	11.0	9.8	9.4	9.0	9.5	9.7	10.0	11.1	10.9	-31.8 *
Vigo	17.2	17.2	16.9	15.8	14.7	14.7	15.7	16.3	15.7	14.8	14.8	15.4	16.1	-6.4
Wabash	18.1	17.9	16.2	16.2	14.8	14.5	14.4	15.2	15.1	16.6	16.6	16.3	14.2	-21.5 *
Warren	11.9	14.0	11.7	10.7	10.3	10.5	10.7	9.8	10.0	12.4	11.9	13.1	11.8	-0.7
Warrick	9.4	7.9	7.5	6.9	7.6	7.6	7.8	7.5	7.3	7.1	7.2	7.3	7.6	-19.5 *
Washington	20.8	20.0	20.2	20.4	20.2	18.0	18.2	17.0	18.8	19.4	20.1	19.5	19.0	-9.0
Wayne	22.3	21.4	19.6	18.6	18.7	19.6	19.5	19.6	19.9	20.8	21.6	21.4	20.5	-7.8
Wells	9.4	9.6	9.5	10.1	10.4	10.6	9.9	10.2	9.4	9.6	9.6	11.2	11.4	21.8
White	16.4	16.4	14.4	13.4	15.8	17.3	20.4	19.0	20.4	20.1	20.8	20.0	19.0	15.5
Whitley	9.7	10.0	8.2	8.6	7.7	9.2	8.9	9.4	10.1	10.3	11.1	10.4	11.1	14.9
All - INDIANA	16.2	15.8	15.4	14.9	14.8	15.0	15.5	15.9	16.4	16.8	17.3	17.6	17.9	10.5 *

*Significant at p<0.05.

Note: Inadequate (or less than appropriate) education is less than 12 years of education for mothers 19 years of age and older and less than appropriate years of education-for-age for mothers under 19 years of age.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 6. Percentage of births to unmarried mothers, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	12.5	12.7	13.9	14.6	16.5	16.6	17.0	15.7	15.9	17.3	18.4	18.0	16.7	34.1 *
Allen	29.6	30.9	31.7	33.0	33.6	33.9	34.5	35.1	35.5	35.4	35.6	36.3	37.1	25.4 *
Bartholomew	22.6	23.8	24.1	24.8	25.0	25.2	26.4	27.7	28.7	29.7	30.8	32.6	34.3	51.5 *
Benton	17.6	16.1	22.4	25.8	25.7	23.6	23.9	28.1	26.5	25.5	24.5	25.6	26.6	51.0 *
Blackford	28.4	31.3	32.1	34.6	34.2	36.0	34.9	35.5	33.8	34.2	34.4	39.1	42.1	48.4 *
Boone	13.9	15.6	16.8	17.6	18.2	18.2	18.2	18.0	18.9	18.8	19.8	19.0	20.6	48.1 *
Brown	19.3	20.5	21.0	19.5	19.6	21.3	21.2	21.7	22.3	24.1	26.7	28.5	27.8	44.5 *
Carroll	16.9	18.3	19.6	19.3	19.9	20.4	21.9	20.7	22.1	22.4	24.6	25.6	27.5	62.2 *
Cass	26.4	29.7	31.0	31.0	29.4	31.4	32.3	33.9	34.3	35.8	37.1	38.7	39.8	51.0 *
Clark	28.4	30.3	32.1	33.8	35.0	34.1	34.0	34.3	35.2	35.7	36.8	37.6	38.0	33.9 *
Clay	20.8	23.5	24.0	24.7	25.5	25.8	28.2	29.1	31.2	31.9	32.3	32.9	34.2	64.2 *
Clinton	22.3	23.0	25.4	26.9	26.8	27.1	28.3	30.8	32.5	33.7	35.5	37.3	39.7	78.2 *
Crawford	20.3	24.6	26.6	29.8	29.2	32.8	33.7	33.0	31.1	30.2	34.0	36.8	39.8	95.4 *
Daviess	17.7	18.0	19.7	20.7	21.9	22.1	22.4	23.8	24.9	25.6	25.1	25.6	26.5	49.7 *
Dearborn	20.2	21.3	21.2	22.3	23.0	23.2	23.9	25.7	27.0	31.4	31.1	32.6	31.8	57.7 *
Decatur	17.2	18.0	18.5	20.3	22.0	25.1	28.2	30.7	30.3	29.8	30.5	33.3	36.4	110.9 *
DeKalb	21.7	23.2	24.2	25.2	27.1	27.7	29.0	29.8	31.7	32.0	30.5	29.8	29.9	37.4 *
Delaware	32.6	34.3	34.5	35.7	35.6	36.0	37.0	38.3	38.8	39.0	38.7	39.9	40.2	23.2 *
Dubois	13.7	15.1	16.5	16.1	16.4	15.8	17.5	17.8	19.6	21.7	24.0	24.8	24.6	80.1 *
Elkhart	26.6	28.3	30.4	31.7	32.6	33.2	34.1	35.5	35.8	35.5	36.0	37.2	38.9	46.3 *
Fayette	26.9	28.9	31.4	36.4	37.1	36.9	34.4	32.7	32.8	34.6	36.2	37.6	39.2	45.5 *
Floyd	30.2	31.6	32.6	32.7	32.2	32.1	32.3	34.3	34.5	34.0	35.2	36.6	38.4	27.2 *
Fountain	22.0	22.9	23.5	24.9	26.3	28.4	29.5	28.8	28.5	30.3	31.0	34.1	35.3	60.2 *
Franklin	16.6	17.7	18.4	18.2	19.3	20.9	22.5	24.0	22.5	25.1	26.2	26.7	24.7	49.1 *
Fulton	21.0	22.1	22.6	24.9	26.1	27.0	27.0	27.7	28.6	30.3	31.4	33.7	34.0	61.8 *
Gibson	19.9	22.2	23.3	24.0	24.1	26.5	27.8	30.1	30.6	31.7	31.4	31.0	31.5	58.4 *
Grant	37.3	39.8	41.1	42.1	42.7	42.9	43.1	42.5	43.5	43.7	46.6	48.1	50.3	34.8 *
Greene	17.3	20.6	23.2	24.2	25.2	25.6	26.4	28.1	29.0	29.6	31.3	33.7	35.5	106.0 *
Hamilton	10.1	10.4	10.3	9.7	9.6	9.6	9.6	10.1	10.4	10.5	10.5	10.5	11.4	12.6 *
Hancock	17.5	19.0	18.3	18.5	18.6	19.6	19.9	20.6	21.2	22.4	23.5	23.6	23.3	33.4 *
Harrison	18.5	20.1	22.4	22.3	22.8	24.1	24.4	25.5	25.4	26.7	30.5	32.0	34.1	84.4 *
Hendricks	12.7	14.0	14.6	15.1	15.3	15.5	16.0	17.0	17.3	17.8	18.3	18.6	18.7	47.3 *
Henry	22.5	25.4	26.3	26.8	26.8	26.7	27.7	28.1	30.3	31.5	33.8	33.6	35.4	57.7 *
Howard	29.8	31.7	32.7	34.5	35.1	35.9	35.5	35.8	37.0	37.4	37.5	37.5	38.9	30.6 *
Huntington	22.6	24.2	24.5	26.2	26.3	27.3	28.7	30.0	31.1	30.6	32.6	33.0	34.0	50.8 *
Jackson	21.2	23.0	24.0	24.7	25.0	26.2	26.8	27.9	28.2	29.2	31.1	32.0	34.3	62.1 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 6. Percentage of births to unmarried mothers, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	16.6	19.7	21.9	23.8	24.4	23.8	23.7	24.9	25.2	26.9	26.7	27.5	27.0	62.6 *
Jay	19.8	20.8	22.2	25.0	24.5	24.6	24.4	26.1	26.4	26.2	26.8	27.0	28.6	44.3 *
Jefferson	23.8	26.1	30.3	32.1	31.4	31.5	30.4	31.9	31.0	32.8	33.5	35.3	37.1	56.1 *
Jennings	22.5	25.0	26.0	28.0	27.0	28.3	29.7	31.2	32.1	31.8	33.4	34.9	38.0	68.9 *
Johnson	18.8	19.9	20.4	20.3	20.8	21.1	21.2	22.2	22.7	23.0	23.3	24.8	27.2	44.9 *
Knox	24.7	26.7	28.1	30.1	31.2	30.7	32.1	32.9	36.3	37.6	40.8	41.8	44.3	79.4 *
Kosciusko	18.9	20.9	23.1	25.2	26.6	25.9	27.0	27.7	29.8	30.4	30.9	31.0	30.2	60.0 *
LaGrange	11.6	11.5	12.0	12.8	14.0	13.8	12.6	11.6	11.4	11.8	12.5	12.7	13.9	19.7 *
Lake	41.2	42.8	44.5	45.4	46.1	46.2	46.7	47.1	47.8	47.8	48.2	48.3	49.2	19.5 *
LaPorte	31.5	32.6	33.7	35.4	36.5	37.3	37.9	39.5	40.3	41.3	42.2	44.5	45.9	45.7 *
Lawrence	23.3	25.5	27.4	29.2	30.0	28.9	28.7	27.5	28.0	29.2	29.3	31.1	31.7	36.2 *
Madison	34.6	37.0	38.2	38.7	39.4	38.5	39.4	39.9	41.5	41.4	41.9	42.1	44.2	27.6 *
Marion	37.9	39.4	40.0	40.2	40.3	41.0	42.0	43.3	44.5	46.1	47.2	48.3	49.6	30.8 *
Marshall	19.6	20.5	22.7	23.5	24.9	25.6	26.9	27.5	28.4	29.0	29.1	29.4	30.7	56.7 *
Martin	19.3	24.0	25.5	26.2	25.9	24.1	23.4	22.7	24.4	24.6	29.4	31.6	34.1	76.5 *
Miami	20.9	23.6	24.7	27.4	31.0	34.4	34.5	34.0	32.7	35.0	35.6	37.3	36.1	73.0 *
Monroe	19.8	21.9	22.8	23.0	23.7	23.8	25.4	25.3	26.3	26.4	26.7	27.2	28.3	42.8 *
Montgomery	16.7	18.1	20.5	23.2	25.2	26.6	27.1	30.0	30.5	33.0	33.9	36.0	38.6	130.6 *
Morgan	20.6	21.5	23.1	23.3	23.7	23.7	24.9	25.8	26.8	28.3	29.5	30.6	32.7	58.5 *
Newton	23.9	26.0	29.6	28.9	28.0	25.9	29.3	29.7	29.9	28.7	30.1	33.1	34.3	43.7 *
Noble	20.6	22.5	22.6	24.9	25.4	26.4	27.3	29.1	31.2	33.0	33.8	34.8	35.3	71.3 *
Ohio	19.5	19.6	22.1	25.7	29.1	29.1	29.9	30.2	32.4	30.2	34.0	40.1	46.0	135.6 *
Orange	21.1	24.9	27.2	28.3	29.7	29.3	28.5	27.2	26.5	28.2	26.9	28.5	28.8	37.0 *
Owen	21.4	24.1	25.0	25.5	24.6	26.0	25.6	27.9	28.7	30.3	30.2	33.8	36.1	68.3 *
Parke	24.1	25.3	27.1	27.2	30.6	33.2	34.6	33.7	30.6	31.3	31.0	34.5	35.5	47.6 *
Perry	16.8	18.9	21.2	27.3	29.0	31.3	31.4	34.4	35.3	35.8	36.7	37.9	36.7	118.6 *
Pike	20.9	22.6	25.2	25.9	29.8	29.7	31.5	28.0	29.2	26.8	27.9	29.6	30.3	45.3 *
Porter	19.2	21.2	21.5	22.1	23.2	24.2	24.8	25.2	25.6	26.2	27.2	28.8	29.6	54.2 *
Posey	16.0	17.4	18.5	19.3	21.6	23.3	24.5	25.2	24.7	25.1	25.5	27.7	29.5	84.3 *
Pulaski	19.0	22.7	25.7	24.7	23.4	22.2	26.0	27.2	29.5	28.9	30.8	31.0	33.7	77.7 *
Putnam	19.4	20.0	21.8	24.0	25.1	24.7	24.9	27.6	28.1	30.5	31.5	33.7	33.3	71.2 *
Randolph	23.6	26.5	27.2	28.6	29.9	29.7	31.2	29.7	32.0	31.3	33.7	33.3	35.0	48.3 *
Ripley	17.4	20.0	22.5	24.7	23.6	22.5	20.7	22.8	24.6	25.3	25.3	26.9	29.5	69.3 *
Rush	19.2	18.3	20.8	22.0	23.8	22.9	23.5	24.7	26.6	28.0	29.6	31.2	32.9	71.9 *
St. Joseph	33.2	34.7	36.5	37.3	37.9	37.4	38.0	38.3	39.0	39.5	39.8	40.4	41.1	23.6 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 6. Percentage of births to unmarried mothers, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	25.7	26.7	27.6	30.4	32.2	32.5	31.4	30.9	32.0	34.4	38.1	38.7	40.0	55.5 *
Shelby	21.6	22.2	24.0	26.1	27.8	28.0	28.3	29.7	31.5	33.0	34.5	35.9	36.4	68.0 *
Spencer	13.6	16.4	18.2	20.7	21.2	21.8	22.3	23.2	24.7	24.1	26.5	25.6	28.4	109.4 *
Starke	24.6	27.4	30.4	33.2	35.5	34.9	33.6	32.0	32.8	35.6	37.0	38.4	38.1	54.9 *
Steuben	22.9	26.3	27.5	28.6	28.7	30.9	30.8	30.7	31.6	34.5	35.5	36.8	36.8	60.4 *
Sullivan	19.2	21.7	22.3	24.3	27.2	30.8	30.6	30.0	28.0	28.0	28.2	29.6	32.8	70.9 *
Switzerland	19.8	23.8	27.0	27.9	30.2	31.9	30.9	28.9	28.9	31.1	34.1	34.8	33.1	67.4 *
Tippecanoe	18.8	20.4	21.2	22.3	22.8	24.7	25.3	26.6	27.3	28.4	28.4	29.1	30.9	64.0 *
Tipton	19.6	23.5	25.3	25.0	24.0	20.9	24.0	23.1	26.6	22.4	24.3	23.7	28.2	44.2 *
Union	17.3	19.2	23.2	24.3	28.2	26.3	28.7	26.3	26.1	26.2	27.1	30.0	30.6	76.1 *
Vanderburgh	31.2	32.7	33.4	34.8	36.1	38.0	39.0	40.3	40.3	40.6	40.5	41.2	42.0	34.7 *
Vermillion	25.0	28.5	28.6	26.3	24.2	26.0	27.5	29.9	29.6	32.3	32.8	33.6	33.5	34.2 *
Vigo	31.3	32.0	34.0	35.5	36.5	36.8	36.8	37.8	37.8	38.7	39.8	42.4	44.6	42.3 *
Wabash	22.7	24.3	25.3	27.1	26.6	28.1	27.9	30.0	30.9	34.0	36.3	36.8	35.8	57.8 *
Warren	17.0	19.5	18.1	21.8	22.6	25.1	25.4	24.1	24.5	23.6	21.7	23.9	28.0	64.8 *
Warrick	16.6	17.2	17.4	18.8	19.6	20.1	20.1	21.6	21.6	22.7	21.4	23.3	23.6	42.7 *
Washington	19.7	23.8	25.2	26.6	25.9	25.9	27.5	27.4	27.9	27.7	30.1	30.5	31.7	60.7 *
Wayne	34.8	35.6	36.4	37.8	38.6	38.5	38.4	40.9	41.0	42.5	41.8	44.2	45.9	31.8 *
Wells	15.0	15.7	18.7	20.5	21.8	23.4	24.3	24.0	22.0	22.9	23.7	25.7	26.0	74.1 *
White	19.7	21.8	24.3	27.1	29.0	29.8	29.5	29.7	31.1	35.0	34.3	35.2	31.7	60.6 *
Whitley	18.3	21.2	22.2	21.9	21.6	22.4	22.6	23.7	24.4	25.7	25.9	25.4	26.8	46.7 *
All - INDIANA	28.0	29.5	30.6	31.4	31.9	32.3	32.8	33.6	34.3	34.9	35.6	36.4	37.5	33.9 *

*Significant at $p<0.05$.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 7. Percentage of mothers who began prenatal care in first trimester, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	68.0	66.6	66.6	66.1	64.6	62.1	60.4	60.1	58.9	58.2	61.1	68.2	73.4	7.9 *
Allen	79.9	79.6	80.6	81.6	82.8	83.6	82.9	81.6	79.5	79.1	80.4	82.6	84.5	5.8 *
Bartholomew	84.1	86.3	88.5	87.1	82.5	80.1	78.4	80.1	81.9	83.3	84.8	85.4	84.2	0.1
Benton	81.4	84.2	85.4	85.1	86.4	86.0	86.8	83.4	81.7	80.8	83.4	86.2	88.1	8.3 *
Blackford	79.4	78.7	78.8	80.6	82.4	83.7	86.1	88.7	89.7	89.3	84.8	84.7	84.4	6.3 *
Boone	82.3	82.2	84.0	84.7	85.9	84.5	84.6	85.0	86.4	87.7	88.1	89.0	89.2	8.5 *
Brown	75.1	75.9	78.3	82.1	82.1	83.1	79.8	80.5	80.3	82.4	84.1	87.1	86.8	15.5 *
Carroll	82.8	83.6	84.1	84.1	84.6	84.2	83.9	86.2	86.9	86.4	83.9	84.5	85.4	3.1
Cass	81.0	83.1	82.7	82.0	80.7	79.7	76.7	75.6	73.9	74.1	73.5	74.6	76.6	-5.5 *
Clark	81.0	81.2	81.3	78.5	76.8	75.4	75.8	77.3	79.7	81.1	82.3	82.5	79.4	-2.0
Clay	81.9	80.5	79.9	82.2	81.2	81.2	79.8	82.1	83.2	83.7	83.8	83.9	84.5	3.2
Clinton	72.5	75.3	77.2	77.2	76.7	74.2	71.5	71.7	73.0	75.0	73.5	72.8	72.4	-0.2
Crawford	75.6	77.3	80.1	79.0	80.1	80.4	81.9	80.4	82.3	83.3	87.0	87.0	85.2	12.8 *
Daviess	60.3	61.8	62.3	65.6	68.0	72.4	72.4	69.1	65.9	65.1	68.1	69.2	70.8	17.5 *
Dearborn	80.1	82.3	84.2	85.9	84.9	84.6	86.2	88.0	91.5	91.5	92.8	92.5	93.0	16.1 *
Decatur	77.0	77.6	77.9	77.7	74.9	75.2	75.3	79.2	81.1	81.8	82.0	81.7	80.7	4.8 *
DeKalb	81.9	80.7	81.2	82.6	82.4	80.6	78.5	78.7	79.0	79.9	80.6	81.6	82.0	0.1
Delaware	83.5	84.5	85.2	84.5	83.9	84.0	85.2	85.8	86.8	86.9	87.5	88.2	89.1	6.7 *
Dubois	90.4	89.5	89.7	91.1	91.9	92.9	90.5	89.6	87.8	87.1	86.2	87.9	89.6	-0.8
Elkhart	75.3	74.6	73.1	71.4	70.0	68.5	68.9	68.8	68.0	65.6	64.3	64.2	63.9	-15.2 *
Fayette	81.4	79.8	79.2	78.5	78.9	81.5	81.5	82.6	83.2	84.4	86.3	85.8	84.9	4.3 *
Floyd	87.1	87.1	86.8	86.3	85.9	85.7	85.4	84.3	84.1	84.5	85.3	85.5	81.0	-7.0 *
Fountain	76.7	79.5	81.2	82.6	80.3	81.5	80.5	81.8	81.3	80.7	81.3	82.3	81.9	6.7 *
Franklin	77.9	78.4	80.0	81.9	83.2	83.6	82.9	82.8	84.5	85.5	87.2	88.7	89.8	15.3 *
Fulton	82.0	82.8	82.2	82.1	83.3	84.4	84.0	81.8	78.9	77.8	79.1	82.1	80.9	-1.3
Gibson	85.6	86.6	85.8	85.7	84.3	84.8	85.0	86.8	87.8	87.1	86.1	85.9	86.9	1.6
Grant	72.9	71.9	73.4	76.2	78.2	79.2	79.6	80.3	78.2	76.5	73.7	72.7	73.1	0.2
Greene	79.6	77.6	79.1	80.9	83.2	83.0	83.2	82.2	80.9	78.9	77.0	77.4	80.8	1.5
Hamilton	88.8	89.2	90.1	91.2	91.2	90.9	89.9	89.5	89.2	89.2	89.1	88.8	89.3	0.5
Hancock	89.1	89.1	90.0	90.7	90.9	89.1	88.7	88.8	90.6	91.6	92.1	92.0	92.4	3.7 *
Harrison	86.7	85.6	83.5	84.7	86.5	88.6	88.3	88.1	88.0	87.9	87.2	87.5	83.7	-3.5 *
Hendricks	86.7	87.3	88.7	89.0	90.0	89.0	89.3	89.1	89.9	89.1	89.4	89.9	90.2	4.1 *
Henry	87.0	87.3	87.8	87.7	88.0	87.4	88.1	87.8	89.0	88.7	89.4	89.3	88.7	2.0
Howard	78.2	76.9	76.6	75.8	77.0	76.3	75.9	75.5	76.3	78.8	81.9	84.4	84.1	7.5 *
Huntington	80.3	81.3	80.7	79.7	79.4	81.4	83.7	86.0	87.9	89.0	88.9	88.6	89.0	10.9 *
Jackson	80.3	81.4	81.8	81.1	79.9	80.4	80.0	79.9	78.7	79.0	79.7	80.5	80.2	-0.1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 7. Percentage of mothers who began prenatal care in first trimester, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	81.5	82.8	83.9	85.5	85.5	83.6	82.0	82.6	82.8	83.4	83.1	83.0	83.0	1.8
Jay	77.6	78.2	77.4	78.8	76.6	75.7	74.2	74.6	74.0	72.5	74.3	76.9	80.7	4.1
Jefferson	68.5	70.8	74.3	77.8	80.7	81.2	79.1	77.6	78.0	80.5	81.0	83.2	81.6	19.1 *
Jennings	78.7	82.2	83.4	83.2	80.5	78.1	74.4	73.8	74.7	79.5	83.7	86.5	83.1	5.5 *
Johnson	84.8	84.9	85.4	87.6	88.6	88.9	88.6	88.9	89.6	89.5	89.4	89.2	88.8	4.8 *
Knox	76.2	77.5	78.8	82.5	82.9	83.4	82.4	83.2	83.6	85.2	86.3	86.6	85.4	12.1 *
Kosciusko	74.8	73.5	73.8	73.4	75.5	76.3	75.8	77.3	78.8	80.1	79.6	79.4	79.9	6.8 *
LaGrange	54.9	53.3	52.3	51.1	52.4	52.3	51.7	49.0	47.1	45.0	44.5	45.8	47.2	-14.1 *
Lake	75.7	76.3	77.2	78.1	77.9	77.5	76.3	76.9	77.6	79.0	79.7	80.2	80.3	6.0 *
LaPorte	75.3	76.4	78.2	78.6	78.1	75.7	74.4	72.4	72.3	72.4	73.8	75.0	77.1	2.4
Lawrence	75.1	75.1	74.8	76.9	78.5	80.9	81.5	82.0	80.9	80.6	81.3	83.3	85.1	13.2 *
Madison	76.8	77.8	80.6	82.2	82.7	82.9	82.5	82.7	83.1	83.4	83.4	83.6	82.7	7.7 *
Marion	75.5	76.2	78.3	79.1	79.7	79.2	79.2	78.8	78.7	78.4	78.3	77.7	77.0	2.0 *
Marshall	78.1	78.1	78.6	76.9	77.4	76.1	77.7	79.0	80.8	83.1	82.9	83.5	81.7	4.6 *
Martin	69.4	72.7	76.0	75.3	76.7	76.3	77.9	79.8	82.0	81.4	79.5	80.6	83.6	20.4 *
Miami	80.8	81.3	83.2	82.0	80.2	77.4	76.7	76.7	78.8	80.1	81.6	83.3	84.0	3.9 *
Monroe	81.2	81.8	82.1	81.9	81.1	80.8	80.0	78.9	78.1	79.0	81.5	83.6	84.9	4.5 *
Montgomery	78.0	79.1	79.4	81.0	80.5	80.0	80.0	81.3	84.5	84.3	84.9	83.6	82.2	5.4 *
Morgan	77.6	79.0	80.5	82.3	82.1	82.1	82.2	84.1	84.5	84.9	84.7	84.9	85.6	10.3 *
Newton	80.2	80.6	82.5	80.1	79.0	76.4	77.6	80.1	83.3	81.6	81.3	81.5	84.4	5.2
Noble	79.2	79.1	78.8	78.3	77.6	75.2	73.8	73.9	74.1	73.4	72.1	73.3	73.9	-6.7 *
Ohio	81.2	81.3	86.0	85.4	86.6	86.5	87.9	90.5	89.4	90.5	89.8	91.7	89.6	10.4 *
Orange	77.1	75.4	75.5	77.4	79.0	79.0	79.4	77.6	79.7	81.5	83.0	82.5	81.3	5.5 *
Owen	71.3	72.3	75.0	77.2	76.4	75.9	76.7	78.8	78.2	78.8	79.5	80.7	81.4	14.2 *
Parke	75.2	75.0	74.2	74.2	73.5	74.5	74.2	74.4	75.7	77.4	78.1	75.6	77.1	2.4
Perry	83.9	81.9	83.3	83.1	83.4	82.0	81.2	80.8	83.1	84.6	86.2	87.2	82.8	-1.2
Pike	83.1	81.8	82.8	86.2	86.1	85.5	84.8	86.9	87.0	86.7	88.8	88.4	88.6	6.5 *
Porter	81.5	82.0	81.6	81.5	80.3	80.1	79.1	79.5	80.7	81.8	82.0	81.8	82.7	1.5
Posey	89.7	88.0	85.3	85.1	84.9	87.4	86.1	86.8	86.9	88.5	87.9	88.4	88.6	-1.1
Pulaski	75.9	77.8	77.6	77.9	78.1	79.2	79.6	81.2	81.3	81.4	80.5	82.9	84.3	11.1 *
Putnam	81.6	83.9	86.2	87.7	85.3	85.1	83.8	86.1	87.6	86.8	85.8	83.4	81.3	-0.3
Randolph	82.4	83.8	81.5	80.5	78.9	80.9	81.1	81.3	81.4	81.8	82.7	83.5	85.8	4.1 *
Ripley	70.0	71.4	74.6	75.5	77.9	78.9	80.8	81.9	83.6	85.9	86.8	85.2	86.0	22.8 *
Rush	84.2	84.5	82.1	83.4	82.3	82.1	81.8	81.8	84.1	83.2	83.6	82.8	83.2	-1.2
St. Joseph	78.0	78.3	78.3	78.6	79.1	80.4	80.7	80.2	80.2	80.4	79.7	77.4	75.9	-2.7 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 7. Percentage of mothers who began prenatal care in first trimester, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	70.0	70.9	74.4	75.8	78.0	78.8	78.6	77.2	77.0	76.3	76.8	78.4	77.8	11.1 *
Shelby	85.1	85.7	86.3	86.2	85.3	84.7	85.7	85.7	85.4	82.7	83.1	83.5	85.4	0.3
Spencer	87.5	86.4	84.6	86.5	86.8	88.8	87.8	88.1	88.0	87.2	87.2	87.2	86.1	-1.6
Starke	79.6	78.1	77.5	79.2	78.9	79.1	79.6	82.3	84.5	84.3	84.5	83.0	83.2	4.5 *
Steuben	74.7	73.7	73.7	73.5	74.7	76.0	74.9	75.2	76.2	79.0	80.0	81.4	82.2	10.1 *
Sullivan	80.8	79.8	81.0	85.2	85.2	85.0	85.4	86.8	86.6	83.3	82.7	82.1	84.0	4.1
Switzerland	68.9	71.2	71.7	73.4	73.1	77.0	75.1	76.7	77.7	81.5	81.7	81.1	78.1	13.4 *
Tippecanoe	85.5	85.3	85.7	86.2	86.2	86.0	86.4	86.3	86.3	85.5	85.9	85.9	84.4	-1.3
Tipton	83.6	83.3	84.3	84.5	85.0	85.2	86.4	88.3	87.9	85.4	83.7	83.8	86.2	3.2
Union	83.9	82.9	80.6	77.9	76.6	78.6	81.5	85.1	86.2	88.2	85.7	87.9	86.5	3.0
Vanderburgh	84.1	83.9	83.2	83.4	83.4	84.7	84.2	85.2	85.4	86.4	86.3	87.1	87.6	4.2 *
Vermillion	76.5	77.2	78.4	81.5	81.7	82.3	80.1	80.3	79.8	82.3	80.4	81.2	79.2	3.5
Vigo	78.0	78.7	79.6	80.7	81.2	80.4	80.2	81.9	83.8	85.2	85.0	84.1	83.8	7.5 *
Wabash	73.2	75.0	78.2	80.1	79.8	78.9	77.8	79.6	80.7	81.2	81.0	81.9	82.5	12.7 *
Warren	82.7	83.2	85.9	86.0	87.0	86.5	85.8	84.7	83.9	81.7	83.3	84.9	86.4	4.6
Warrick	88.2	88.8	88.7	89.1	89.0	90.2	90.2	89.3	89.5	90.0	90.5	89.8	89.8	1.8
Washington	81.0	79.6	78.5	78.7	78.5	79.8	80.0	80.0	79.9	80.5	81.3	81.3	79.5	-1.8
Wayne	69.2	70.5	71.9	75.1	77.0	77.6	77.1	76.9	77.8	79.0	80.2	80.3	79.8	15.3 *
Wells	86.5	84.7	85.5	84.9	87.1	86.6	86.4	85.0	85.9	87.2	88.1	89.0	89.4	3.3 *
White	83.8	82.7	81.6	82.1	79.7	79.6	78.6	82.0	84.4	84.2	82.7	82.9	84.1	0.3
Whitley	85.6	83.9	85.8	87.1	88.7	88.4	87.1	86.1	85.4	86.5	86.7	86.7	85.6	0.1
All - INDIANA	78.7	79.0	79.9	80.5	80.6	80.5	80.1	80.2	80.4	80.5	80.8	81.1	81.2	3.2 *

*Significant at $p<0.05$.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 8. Percentage of mothers who received less than adequate prenatal care, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Adams	42.2	41.9	43.0	42.0	43.4	43.9	44.4	44.9	45.9	47.7	48.0	48.0	50.2	19.0 *
Allen	29.6	28.0	25.9	24.6	25.5	24.9	23.9	22.5	21.8	22.1	20.5	19.4	18.4	-37.8 *
Bartholomew	21.5	21.1	19.8	19.0	19.8	21.0	24.1	26.6	29.1	30.8	31.2	30.2	30.2	40.4 *
Benton	29.1	28.0	26.9	27.0	26.0	25.7	26.1	30.4	35.6	42.9	46.6	52.9	52.8	81.4 *
Blackford	22.2	24.5	24.7	24.2	20.5	18.8	17.5	15.2	13.8	13.1	15.8	14.8	14.6	-34.4 *
Boone	36.9	36.8	31.5	29.7	23.9	21.8	16.7	15.3	14.8	14.7	16.1	16.4	17.9	-51.5 *
Brown	26.3	24.5	24.8	21.2	20.8	18.5	21.4	21.9	21.7	20.3	16.7	15.4	14.5	-45.0 *
Carroll	30.1	28.2	28.1	26.7	27.5	26.8	28.9	29.1	34.3	41.5	48.2	50.1	50.1	66.8 *
Cass	22.6	21.7	20.2	20.8	22.9	26.8	30.0	30.3	31.1	31.1	32.5	33.1	33.7	49.2 *
Clark	24.9	24.6	26.9	30.2	34.3	35.2	35.4	32.8	31.0	27.8	24.5	23.3	26.1	4.9
Clay	37.8	38.9	37.1	35.3	37.3	37.2	38.9	33.7	32.2	31.5	30.6	28.3	24.4	-35.5 *
Clinton	33.5	32.2	29.9	29.4	28.2	30.3	32.3	33.9	35.4	38.1	41.2	42.8	42.5	26.8 *
Crawford	29.2	29.4	26.8	26.8	28.1	26.0	24.1	22.5	20.3	19.1	15.1	15.8	18.0	-38.4 *
Daviess	61.7	63.0	63.6	57.9	49.3	41.0	38.7	39.7	41.2	42.8	43.5	43.6	43.4	-29.8 *
Dearborn	25.0	22.8	21.7	20.9	20.3	17.4	15.4	14.0	12.4	12.1	12.7	14.8	17.3	-30.6 *
Decatur	23.5	23.1	20.5	18.8	18.8	23.6	27.9	27.4	26.3	23.4	22.8	22.4	23.7	0.5
DeKalb	24.9	23.6	22.9	23.6	25.8	27.3	26.2	23.8	20.9	20.2	18.8	19.0	18.7	-24.8 *
Delaware	20.3	19.5	18.9	18.2	16.8	16.4	15.8	15.5	14.4	13.6	12.2	11.7	11.3	-44.7 *
Dubois	46.8	48.1	49.1	47.6	36.1	22.7	12.6	11.8	12.3	13.2	14.2	14.2	13.6	-71.0 *
Elkhart	25.2	24.9	25.5	26.7	27.8	28.6	28.9	28.5	28.8	30.4	31.8	33.8	36.7	45.6 *
Fayette	33.6	31.8	32.4	31.1	30.8	24.5	22.1	18.2	20.4	19.7	17.1	13.7	14.1	-57.9 *
Floyd	22.4	21.4	22.1	22.2	23.8	25.6	28.0	28.8	26.9	23.6	20.8	20.7	25.2	12.8 *
Fountain	27.4	28.6	26.0	25.7	26.2	26.8	27.5	27.4	31.0	35.7	35.6	36.3	35.4	28.9 *
Franklin	23.4	22.8	20.8	18.6	17.2	16.4	15.8	14.7	13.6	14.7	14.2	13.4	11.6	-50.4 *
Fulton	27.3	25.0	23.6	22.1	23.5	25.2	24.9	25.5	25.1	26.7	24.5	24.9	26.3	-3.4
Gibson	26.2	26.0	25.8	24.6	25.9	25.3	23.2	18.7	16.9	19.1	21.8	21.0	18.1	-31.0 *
Grant	43.6	44.2	40.3	34.7	31.7	30.5	30.5	29.4	31.7	32.2	33.5	32.5	34.3	-21.2 *
Greene	25.2	24.8	25.3	23.8	23.4	23.2	21.6	20.7	18.6	19.4	19.9	19.3	17.6	-30.3 *
Hamilton	34.5	32.6	28.0	22.8	18.0	14.9	13.1	13.1	14.3	14.9	15.2	14.6	16.4	-52.4 *
Hancock	20.8	19.3	17.6	15.9	15.8	15.5	14.6	13.2	12.9	12.4	11.6	10.8	10.4	-50.2 *
Harrison	19.5	19.1	18.9	18.7	20.6	21.8	23.0	21.3	19.6	17.9	16.2	16.2	18.8	-3.2
Hendricks	36.6	33.4	28.7	23.4	19.1	17.7	15.7	14.6	14.0	14.8	15.1	15.0	15.0	-59.0 *
Henry	22.4	23.6	23.0	23.1	23.2	24.3	23.4	19.0	15.0	13.3	11.8	11.8	14.7	-34.1 *
Howard	27.0	25.0	23.8	23.6	24.3	26.9	30.5	33.3	33.8	31.3	28.6	27.1	26.8	-0.8
Huntington	23.8	19.7	18.0	17.0	17.3	17.0	17.3	15.8	14.3	12.4	11.7	11.8	11.9	-50.1 *
Jackson	19.9	17.9	16.8	16.7	16.4	16.7	17.1	17.5	17.1	16.6	18.0	18.1	19.2	-3.8

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 8. Percentage of mothers who received less than adequate prenatal care, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Jasper	27.5	26.4	25.8	26.0	26.7	28.3	27.5	26.7	25.7	27.2	27.2	28.1	27.6	0.3
Jay	24.9	22.4	22.0	21.0	21.9	23.4	25.4	27.7	28.4	29.7	27.4	26.0	25.5	2.7
Jefferson	31.9	30.2	27.9	25.9	22.7	21.5	19.6	20.9	20.3	24.2	25.3	24.4	23.7	-25.5 *
Jennings	21.7	17.8	16.7	17.4	18.5	21.2	24.4	27.7	29.7	27.8	27.7	25.6	27.3	25.6 *
Johnson	25.0	22.3	20.3	17.7	17.1	17.5	19.2	19.1	19.0	18.4	18.4	18.8	20.3	-18.6 *
Knox	42.6	41.7	44.4	39.4	33.3	24.8	22.0	19.6	19.1	17.9	18.6	18.1	20.0	-52.9 *
Kosciusko	28.5	30.9	31.0	32.7	35.4	38.8	40.5	41.2	42.7	42.5	40.8	36.0	32.6	14.5 *
LaGrange	45.4	47.2	46.4	49.2	50.6	53.4	51.9	51.8	52.0	53.7	53.4	51.9	50.0	10.3 *
Lake	30.8	28.9	28.2	28.1	29.3	30.1	30.7	29.5	27.9	25.7	24.9	24.6	25.5	-17.1 *
LaPorte	34.5	32.2	30.4	28.1	28.5	29.8	31.2	31.5	32.1	31.1	30.3	28.5	28.2	-18.2 *
Lawrence	23.6	23.9	23.8	24.0	22.6	21.0	18.3	17.1	16.2	16.2	15.0	13.9	13.6	-42.5 *
Madison	30.0	28.3	25.1	23.2	23.0	22.8	22.4	21.3	21.1	21.0	21.7	21.3	22.4	-25.5 *
Marion	41.5	41.5	38.3	35.1	31.0	28.8	26.5	25.7	26.0	27.3	28.4	28.8	28.9	-30.4 *
Marshall	28.0	27.4	27.9	28.8	28.6	30.6	31.8	32.5	32.6	34.2	35.4	35.7	35.6	27.3 *
Martin	52.2	51.8	48.7	46.0	37.5	31.3	27.1	26.1	22.9	22.2	20.2	21.2	20.4	-60.9 *
Miami	23.2	23.8	21.4	24.2	23.6	24.8	24.1	24.5	26.0	24.8	24.0	21.7	22.2	-4.4
Monroe	17.8	16.8	16.2	16.9	16.3	15.4	14.9	14.9	15.4	14.7	13.0	11.8	10.8	-39.4 *
Montgomery	25.4	26.8	29.8	28.4	28.5	26.7	26.4	27.4	28.3	31.0	30.6	29.5	29.6	16.4 *
Morgan	39.5	37.1	31.5	27.7	24.5	24.6	24.9	24.2	24.4	23.6	22.6	20.7	19.2	-51.4 *
Newton	30.3	27.1	26.7	29.8	31.6	32.3	28.7	26.1	28.3	33.2	35.3	35.2	30.5	0.6
Noble	23.7	22.9	23.2	25.5	28.4	30.3	31.3	29.9	28.6	28.9	29.6	28.9	27.2	14.8 *
Ohio	21.7	23.1	28.4	29.8	23.5	14.7	13.3	11.9	14.1	12.9	15.5	14.8	17.6	-19.0
Orange	26.5	25.1	25.8	24.9	24.6	22.0	21.6	20.0	19.2	18.6	20.5	21.4	22.7	-14.4
Owen	31.3	29.4	26.5	24.2	24.1	23.5	22.5	20.9	20.8	18.3	17.5	16.0	16.6	-47.1 *
Parke	33.0	31.1	30.9	34.3	38.5	43.1	44.5	40.8	36.3	35.7	35.6	36.9	34.0	3.2
Perry	30.9	31.6	28.8	29.0	27.1	25.2	20.5	18.2	17.9	18.6	19.9	19.0	21.6	-30.2 *
Pike	37.6	39.8	40.0	37.8	28.9	23.6	20.3	18.1	16.7	16.5	15.2	16.3	19.0	-49.6 *
Porter	18.2	18.7	19.8	21.0	21.5	22.5	22.7	23.6	24.3	23.2	21.5	19.1	18.6	2.7
Posey	18.5	21.4	22.7	23.5	24.1	22.4	23.3	19.5	19.1	17.2	19.2	19.1	17.5	-5.5
Pulaski	29.0	28.0	28.0	27.9	27.6	27.3	26.3	25.0	22.4	23.1	24.7	27.6	28.1	-3.4
Putnam	34.0	32.6	28.8	26.2	24.6	25.2	23.2	22.4	20.1	21.0	20.6	22.1	23.7	-30.3 *
Randolph	25.7	25.4	25.7	24.9	23.9	21.3	19.6	18.2	18.1	18.6	18.2	18.0	16.9	-34.3 *
Ripley	23.9	24.7	22.0	20.5	18.1	18.0	16.8	16.4	15.6	14.1	14.4	15.4	15.3	-36.0 *
Rush	29.3	25.8	24.9	20.2	22.7	23.3	24.5	22.1	18.2	17.9	17.5	17.6	16.4	-44.0 *
St. Joseph	28.7	29.3	29.0	28.8	27.9	27.6	29.1	32.0	32.5	31.1	28.7	32.5	36.0	25.5 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 8. Percentage of mothers who received less than adequate prenatal care, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Scott	33.6	32.2	32.1	33.3	34.0	31.6	31.3	30.3	31.9	30.4	30.1	27.7	28.7	-14.5 *
Shelby	30.6	29.4	26.3	24.6	23.8	24.0	20.9	21.6	19.9	20.8	18.7	17.1	15.4	-49.6 *
Spencer	27.4	28.9	28.4	26.1	22.4	17.3	15.6	13.8	14.6	15.7	16.0	17.6	18.5	-32.5 *
Starke	30.2	30.9	30.4	27.3	26.7	26.7	27.6	25.4	23.3	20.3	20.0	23.1	25.1	-16.8 *
Steuben	41.7	37.6	34.9	32.9	30.5	27.5	26.1	24.2	21.7	20.0	19.3	18.5	18.0	-56.8 *
Sullivan	29.0	30.9	29.5	28.8	31.0	33.6	35.7	27.9	25.3	23.0	25.7	26.2	25.2	-13.0
Switzerland	40.4	37.8	37.8	34.8	35.0	25.5	23.8	19.6	21.6	19.4	26.2	28.9	32.5	-19.6 *
Tippecanoe	26.9	27.5	26.3	25.2	24.4	24.0	24.2	26.7	34.7	43.6	49.9	51.8	51.4	90.9 *
Tipton	23.3	23.4	21.7	21.5	20.9	19.3	19.0	18.5	21.0	24.3	26.1	26.2	23.9	2.4
Union	26.6	25.8	23.7	27.8	26.3	24.7	21.8	21.6	18.8	16.4	17.0	16.7	13.8	-47.9 *
Vanderburgh	25.3	26.2	26.3	26.4	27.1	25.9	25.7	23.3	22.5	21.2	22.2	21.8	21.3	-15.8 *
Vermillion	34.3	33.9	32.9	33.3	34.3	36.6	33.8	32.2	32.1	33.0	29.5	26.0	25.1	-26.8 *
Vigo	37.3	36.9	36.0	33.9	34.7	36.7	37.7	35.2	32.0	31.9	31.6	31.2	27.9	-25.2 *
Wabash	36.8	34.7	29.0	24.5	23.6	23.1	22.6	21.9	23.0	25.1	24.4	23.4	21.5	-41.4 *
Warren	27.2	27.8	24.7	25.3	24.8	24.1	21.8	22.0	25.4	35.2	37.9	43.3	42.0	54.6 *
Warrick	20.7	20.7	20.6	19.1	20.6	19.0	19.1	17.1	17.6	16.8	17.4	17.5	16.6	-20.0 *
Washington	30.7	30.7	29.6	27.9	27.7	26.6	27.5	27.1	25.9	23.5	20.5	20.6	23.4	-23.8 *
Wayne	44.6	43.0	42.2	38.7	34.3	31.5	30.1	30.3	27.4	25.2	22.7	23.8	23.7	-46.8 *
Wells	17.8	18.6	17.7	17.1	16.8	16.3	16.2	16.1	14.1	15.8	16.4	17.5	15.1	-15.4
White	26.7	26.6	27.8	26.0	27.1	28.2	28.8	28.3	31.4	36.3	40.8	41.5	43.5	62.6 *
Whitley	25.0	24.5	20.3	20.9	20.4	21.0	19.2	18.3	18.7	19.1	18.9	18.2	17.2	-31.0 *
All - INDIANA	31.2	30.5	29.1	27.8	26.9	26.3	25.9	25.3	25.2	25.4	25.3	25.2	25.5	-18.3 *

*Significant at $p<0.05$.

Note: Adequacy of prenatal care is based on the APNCU Index (Kotelchuck).

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 9. Percentage of mothers who smoked cigarettes during pregnancy, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Adams	15.5	15.4	14.6	14.7	14.5	14.0	12.9	12.3	11.9	12.2	11.9	11.4	10.9	-29.5 *
Allen	22.4	21.6	20.7	19.9	19.3	18.7	18.2	17.8	17.9	17.3	16.1	15.1	14.9	-33.5 *
Bartholomew	29.5	28.3	26.8	25.4	24.3	22.9	22.2	21.0	18.5	17.9	18.0	19.9	18.7	-36.7 *
Benton	27.3	28.0	28.9	29.2	25.7	24.9	22.6	23.4	22.0	21.8	18.4	16.8	18.5	-32.2 *
Blackford	32.7	31.5	28.6	27.6	29.7	32.4	31.3	29.7	28.8	30.0	29.9	29.4	29.3	-10.4
Boone	21.0	19.8	19.7	17.0	15.4	13.0	13.2	14.3	14.8	14.8	14.1	13.7	14.4	-31.3 *
Brown	26.1	27.9	27.2	28.4	26.2	23.0	21.8	20.0	21.7	20.5	22.3	20.7	19.4	-25.7 *
Carroll	22.8	23.3	22.7	21.3	20.4	19.5	18.2	16.8	16.2	16.1	17.4	16.9	18.1	-20.4 *
Cass	30.8	30.1	28.8	27.1	25.3	26.0	25.5	25.0	23.6	24.3	23.6	24.1	21.7	-29.3 *
Clark	29.4	28.6	28.3	27.6	27.4	25.6	25.1	23.9	23.4	22.5	22.2	22.5	21.3	-27.4 *
Clay	26.9	27.9	28.5	26.8	23.7	24.2	26.0	28.7	28.5	30.8	30.5	29.8	26.7	-0.7
Clinton	27.9	29.7	30.4	29.9	26.9	25.2	23.2	22.9	21.3	21.6	21.0	20.9	19.3	-31.0 *
Crawford	38.3	35.4	33.0	34.6	33.5	36.4	32.6	34.4	33.6	34.4	34.4	32.7	32.0	-16.4
Daviess	19.0	18.1	17.2	17.0	18.2	18.2	18.5	19.0	19.9	19.1	18.0	17.2	17.2	-9.7
Dearborn	25.8	25.6	24.5	24.1	24.0	22.8	22.1	23.6	23.7	25.0	22.9	23.7	23.2	-10.0
Decatur	27.1	26.2	26.3	23.4	23.4	23.5	24.8	26.6	29.0	29.7	30.5	27.5	29.1	7.1
DeKalb	30.0	27.9	27.6	28.5	29.7	30.9	29.0	28.9	29.1	30.4	29.0	25.8	23.8	-20.6 *
Delaware	29.1	27.8	26.3	24.5	22.4	23.4	23.5	25.1	24.0	24.2	23.8	23.3	22.7	-22.1 *
Dubois	14.8	14.2	12.9	13.7	14.1	14.6	14.5	13.9	13.5	13.8	14.1	13.4	12.9	-12.9
Elkhart	24.2	23.0	22.2	20.5	19.4	18.7	18.7	18.9	18.2	17.9	17.1	16.9	15.8	-34.6 *
Fayette	31.5	32.3	32.6	30.1	27.5	26.5	28.4	31.2	29.4	30.5	29.0	30.9	30.5	-3.2
Floyd	29.7	28.6	26.6	25.5	24.5	23.8	23.5	22.4	22.7	23.1	22.9	22.8	20.8	-30.1 *
Fountain	27.9	24.5	23.3	23.7	25.9	26.0	27.7	26.8	26.1	24.7	24.9	24.0	23.7	-15.0
Franklin	23.2	23.3	23.5	21.4	20.5	19.5	23.0	23.9	23.9	22.8	22.8	22.7	22.6	-2.6
Fulton	32.5	33.5	33.8	34.2	34.1	33.8	31.6	29.9	28.0	30.0	30.9	30.4	29.8	-8.4
Gibson	24.4	23.3	22.7	23.4	23.3	24.0	24.3	25.1	25.6	25.6	25.0	24.6	23.4	-4.1
Grant	32.7	33.2	32.5	32.4	30.0	30.4	27.9	27.8	28.2	29.4	29.8	27.3	26.2	-19.8 *
Greene	25.0	27.4	27.5	28.8	27.0	25.9	24.9	26.1	26.3	25.8	24.6	24.2	22.2	-11.1
Hamilton	14.2	13.3	11.9	10.7	9.6	9.4	8.8	8.5	7.6	6.9	6.6	6.0	5.8	-59.2 *
Hancock	22.5	20.7	19.8	19.3	18.9	18.1	18.1	18.0	18.2	18.4	18.1	17.5	15.5	-31.1 *
Harrison	28.1	27.2	26.4	25.4	25.0	25.6	25.1	24.3	23.4	24.8	24.7	25.7	24.3	-13.7 *
Hendricks	20.8	19.0	17.3	16.8	15.4	14.1	13.6	13.4	13.5	13.3	13.3	12.4	11.3	-45.9 *
Henry	27.9	27.9	26.3	25.4	25.3	27.2	27.4	27.3	26.3	27.6	26.5	25.7	24.1	-13.7 *
Howard	27.0	27.0	26.6	26.0	25.0	24.1	23.9	22.3	22.3	21.6	22.9	23.2	23.8	-11.7 *
Huntington	28.7	27.1	26.8	26.7	26.7	26.3	26.3	26.2	25.5	24.5	24.1	25.0	25.5	-11.1
Jackson	27.9	28.5	28.6	27.5	24.8	25.4	26.1	27.7	26.1	24.5	23.5	23.5	22.5	-19.4 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 9. Percentage of mothers who smoked cigarettes during pregnancy, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Jasper	27.7	27.3	26.9	24.9	24.1	23.5	22.9	22.5	22.1	22.9	21.7	21.6	20.7	-25.4 *
Jay	24.4	24.5	23.4	24.3	23.5	24.5	23.0	21.7	19.5	20.0	20.8	22.2	20.8	-14.9
Jefferson	34.5	35.7	36.9	34.5	31.8	30.4	31.0	32.1	32.0	30.3	29.7	29.1	29.1	-15.6 *
Jennings	32.3	32.0	32.5	34.7	32.7	31.6	28.2	28.3	25.4	25.9	26.2	28.3	26.8	-17.0 *
Johnson	23.8	23.8	23.4	23.2	21.6	21.1	19.6	19.7	19.1	18.2	18.1	16.4	16.5	-30.5 *
Knox	28.6	26.8	27.4	28.0	28.3	27.2	28.4	29.5	31.6	29.9	30.5	30.1	30.2	5.8
Kosciusko	24.1	24.5	24.2	23.9	22.7	21.6	22.3	22.2	21.6	21.3	20.8	20.2	18.9	-21.9 *
LaGrange	14.9	13.3	13.2	12.1	11.7	11.5	11.1	11.2	10.9	10.6	10.2	9.4	9.1	-38.8 *
Lake	23.6	22.1	20.7	19.6	18.8	17.7	17.1	16.5	16.5	15.8	15.5	14.9	14.5	-38.4 *
LaPorte	30.6	28.5	27.9	26.6	25.9	25.9	25.8	26.1	25.6	25.2	24.9	24.8	24.1	-21.3 *
Lawrence	24.8	24.8	25.2	25.7	25.7	24.6	25.3	25.1	25.8	24.4	24.9	24.6	24.0	-3.2
Madison	30.9	29.0	27.5	26.3	24.9	24.8	26.0	26.6	26.5	27.1	27.5	26.5	24.6	-20.3 *
Marion	26.3	25.0	24.0	22.8	21.5	21.0	20.8	21.0	20.6	20.1	19.1	18.4	17.3	-33.9 *
Marshall	24.9	24.2	23.9	22.0	21.6	21.0	21.8	22.1	22.0	21.2	20.0	18.8	18.2	-26.8 *
Martin	26.5	24.6	23.9	22.6	21.5	21.8	23.3	24.7	23.8	20.0	21.6	22.6	26.2	-1.1
Miami	26.2	25.2	24.4	26.4	28.4	31.1	28.8	29.5	28.1	29.0	26.1	25.8	25.6	-2.3
Monroe	19.1	20.1	20.0	21.0	20.7	19.3	18.4	17.9	19.0	18.6	17.6	16.4	16.3	-14.8 *
Montgomery	29.1	28.6	29.0	30.4	28.4	28.3	26.7	29.0	29.2	29.1	28.3	27.7	28.1	-3.5
Morgan	29.6	27.1	27.6	26.9	25.6	24.5	24.9	25.8	25.7	25.4	24.9	24.1	24.0	-18.8 *
Newton	35.0	35.0	33.7	32.9	31.3	31.6	31.0	31.0	29.6	31.1	30.3	30.6	28.5	-18.4 *
Noble	27.9	25.6	25.2	24.8	23.3	22.9	22.2	23.4	24.9	25.5	24.2	23.0	22.2	-20.3 *
Ohio	24.3	27.8	28.8	29.2	25.4	24.3	24.0	26.2	30.9	28.2	25.9	25.5	24.1	-0.9
Orange	28.0	27.4	26.6	24.1	25.8	26.1	28.9	27.0	26.3	26.7	27.5	27.8	25.3	-9.8
Owen	32.2	33.0	31.3	30.3	28.7	28.8	28.7	29.4	30.1	29.6	27.2	25.3	26.9	-16.3 *
Parke	28.4	30.3	32.5	34.2	31.4	30.2	30.9	32.1	31.7	30.6	30.2	31.1	28.9	1.6
Perry	27.2	25.0	22.7	23.6	22.2	24.4	24.7	28.7	31.2	32.5	32.0	31.2	29.7	9.5
Pike	26.5	27.7	29.3	29.7	29.4	28.1	29.2	27.2	26.1	23.7	22.3	23.7	25.9	-2.2
Porter	26.9	25.4	23.4	21.3	20.3	19.4	18.9	18.0	17.6	17.5	17.4	16.9	15.7	-41.6 *
Posey	21.2	19.6	18.9	19.9	19.7	20.9	21.5	22.7	21.4	20.4	20.4	21.5	22.0	3.9
Pulaski	29.0	28.3	29.3	30.7	29.1	27.7	25.5	23.6	25.4	25.8	30.6	29.3	29.6	2.1
Putnam	29.7	29.6	29.4	29.7	30.7	29.3	28.5	26.8	25.9	27.8	27.7	28.8	24.7	-16.6 *
Randolph	27.3	27.3	28.1	28.0	28.4	28.8	28.2	27.5	26.7	27.1	27.8	26.8	24.7	-9.5
Ripley	25.4	25.5	25.6	24.0	23.3	21.0	21.4	22.5	25.9	25.0	23.6	21.8	22.7	-10.5
Rush	27.1	26.0	26.6	27.2	25.9	25.4	25.5	27.2	27.2	25.5	24.6	25.2	26.2	-3.0
St. Joseph	22.8	20.5	19.5	19.0	18.7	18.3	17.7	17.6	17.0	16.1	15.5	14.7	14.0	-38.5 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 9. Percentage of mothers who smoked cigarettes during pregnancy, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Scott	35.3	35.2	37.0	37.2	36.3	35.0	34.5	35.6	36.1	36.9	36.8	35.2	33.0	-6.6
Shelby	32.8	31.0	30.0	30.2	29.5	29.6	29.4	30.5	29.5	28.9	28.4	26.8	25.1	-23.6 *
Spencer	23.9	23.3	21.4	21.0	21.0	21.0	21.1	19.8	21.7	21.3	22.5	20.0	19.7	-17.6
Starke	32.4	33.2	33.9	33.4	33.1	30.2	28.1	26.5	28.8	32.1	32.8	32.0	31.0	-4.5
Steuben	30.4	30.1	29.7	28.8	28.3	28.6	28.2	27.8	26.8	27.4	26.4	26.2	23.7	-22.1 *
Sullivan	25.2	25.7	24.2	23.1	22.1	23.6	22.5	25.2	25.2	25.2	24.7	24.0	24.7	-2.2
Switzerland	33.2	33.0	31.1	28.7	30.1	32.1	35.6	34.1	31.1	28.6	28.0	28.2	28.4	-14.5
Tippecanoe	20.2	19.7	19.3	18.3	17.2	16.8	16.7	15.8	14.8	13.5	13.5	13.7	13.9	-31.3 *
Tipton	25.6	26.0	22.1	19.1	18.8	20.2	21.8	17.9	16.4	16.7	18.2	18.0	18.1	-29.0 *
Union	27.2	24.2	23.9	24.5	24.7	20.3	21.1	21.0	22.7	21.3	21.5	23.9	25.9	-4.8
Vanderburgh	26.3	24.7	24.5	24.6	25.7	25.1	25.0	24.9	24.7	24.3	23.7	22.9	22.0	-16.2 *
Vermillion	28.5	27.5	27.7	26.6	27.6	29.3	28.9	27.5	27.2	28.9	28.8	30.4	31.4	10.2
Vigo	28.3	28.5	27.4	26.4	25.2	25.0	27.0	27.6	27.6	28.1	27.7	28.5	28.2	-0.3
Wabash	30.1	29.1	27.1	27.5	27.0	27.0	26.4	27.1	26.4	25.8	24.4	24.2	25.3	-15.8 *
Warren	28.3	26.8	23.8	22.5	23.4	22.8	24.2	23.9	22.9	20.4	19.7	19.7	20.1	-29.0 *
Warrick	21.5	20.4	19.0	19.0	18.5	18.8	18.9	20.1	19.1	18.2	16.7	16.0	15.6	-27.7 *
Washington	33.7	34.3	33.8	34.3	31.5	30.3	29.0	27.6	28.4	27.7	28.1	26.8	27.2	-19.3 *
Wayne	32.6	31.9	30.6	29.7	29.9	30.0	29.2	28.7	26.7	27.8	26.7	27.4	26.6	-18.5 *
Wells	24.1	24.2	21.1	20.7	19.9	20.9	20.9	21.0	20.8	19.3	18.4	17.7	18.8	-21.7 *
White	30.8	31.4	29.1	26.6	26.7	26.8	27.8	26.1	24.3	22.7	20.6	20.0	19.1	-37.8 *
Whitley	23.8	23.8	21.6	22.8	22.1	21.8	19.6	19.6	20.1	22.0	22.6	21.2	20.8	-12.8
All- INDIANA	25.6	24.7	23.8	23.0	22.1	21.6	21.3	21.2	20.8	20.5	19.9	19.3	18.6	-27.5 *

*Significant at $p<0.05$.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 10. Percentage of mothers who were 20 years of age or older, had 12 or more years of education, were married, received adequate or better prenatal care, and were non-smoker, three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Adams	36.8	37.2	36.8	37.8	35.3	34.8	33.8	34.5	33.7	31.6	30.6	31.1	30.4	-17.4 *
Allen	44.1	44.3	45.5	45.3	44.2	44.3	45.0	45.9	45.8	45.6	46.4	46.8	46.8	6.0 *
Bartholomew	44.8	45.5	48.0	49.7	50.3	49.9	48.0	46.2	44.2	42.9	41.5	41.2	40.8	-9.0 *
Benton	43.0	45.3	44.7	42.4	43.9	44.8	46.8	43.3	39.6	34.8	34.0	31.3	30.7	-28.7 *
Blackford	39.7	37.9	37.8	37.2	36.8	35.7	38.3	41.6	45.1	43.5	42.0	40.2	40.4	1.9
Boone	42.5	43.5	47.5	51.3	56.7	61.4	64.8	65.8	64.3	65.3	64.8	65.3	62.6	47.2 *
Brown	45.8	42.7	43.9	47.1	49.5	49.4	49.5	50.5	49.7	51.0	50.6	51.2	50.5	10.2
Carroll	46.9	47.4	47.7	49.8	50.0	49.7	47.6	48.1	44.5	39.7	33.6	33.2	33.1	-29.4 *
Cass	42.4	40.5	40.8	40.5	41.6	38.0	36.7	36.0	36.2	35.4	34.7	32.5	31.4	-25.8 *
Clark	39.2	40.1	38.7	36.9	34.5	35.5	35.6	36.4	37.1	39.1	39.9	40.5	38.4	-2.1
Clay	37.0	35.2	35.9	36.4	36.0	35.8	34.8	36.0	35.6	34.7	36.4	38.2	41.0	10.8
Clinton	40.8	39.7	39.3	38.1	40.0	39.9	40.4	38.0	36.6	31.5	29.6	27.0	27.7	-32.2 *
Crawford	27.4	25.7	27.9	26.1	29.6	27.5	31.5	31.0	34.7	35.0	36.5	36.8	36.2	32.1 *
Daviess	22.5	21.1	21.0	23.7	27.9	32.4	34.3	33.5	31.5	29.0	27.3	25.9	25.8	14.6 *
Dearborn	48.2	48.8	50.4	51.0	51.1	53.2	54.5	53.2	52.8	48.8	50.7	49.2	49.0	1.7
Decatur	45.0	45.3	45.9	48.5	48.3	45.6	40.8	39.5	39.5	41.8	42.0	42.6	40.1	-11.1 *
DeKalb	40.8	42.2	43.2	43.8	42.1	40.5	41.9	43.0	42.8	42.8	44.7	48.0	48.8	19.7 *
Delaware	41.2	41.2	42.1	42.9	45.2	45.2	44.7	43.2	44.1	44.6	45.7	46.0	46.1	11.8 *
Dubois	31.6	31.2	31.1	33.1	43.2	54.0	62.4	63.2	62.9	61.5	59.0	58.8	59.5	88.4 *
Elkhart	40.8	40.9	40.1	39.1	37.8	37.0	36.2	35.6	35.2	34.9	34.3	32.5	30.7	-24.9 *
Fayette	31.4	32.0	29.7	29.0	31.9	36.4	39.6	39.6	39.0	36.7	38.8	39.3	39.7	26.4 *
Floyd	41.3	41.9	43.1	43.6	44.3	43.8	42.7	41.8	42.4	44.2	44.8	44.5	42.3	2.3
Fountain	43.6	45.3	46.3	45.5	43.3	41.7	39.9	40.2	39.8	37.3	37.0	35.2	36.0	-17.5 *
Franklin	48.7	48.8	50.0	52.2	54.5	55.2	52.9	52.8	54.7	54.5	52.4	51.6	53.5	9.8
Fulton	41.1	41.5	40.5	40.8	38.8	38.3	38.1	37.8	38.2	36.2	37.5	36.0	35.2	-14.2 *
Gibson	47.2	46.0	45.8	46.2	45.7	45.4	45.9	46.3	46.7	45.7	46.9	48.0	49.2	4.2
Grant	26.7	25.4	27.1	29.1	31.0	32.0	32.3	33.6	32.7	33.1	31.7	32.5	32.0	19.8 *
Greene	45.8	42.9	42.0	41.5	42.7	43.5	44.0	43.4	43.4	42.7	42.5	42.4	44.0	-3.9
Hamilton	52.4	55.0	60.4	66.3	71.1	73.3	75.3	75.7	75.5	75.5	75.4	75.9	73.8	40.7 *
Hancock	52.3	53.5	55.9	57.7	59.0	59.2	60.1	61.0	61.8	60.8	60.5	60.3	61.9	18.4 *
Harrison	48.6	48.9	47.2	47.7	46.6	46.2	45.6	46.4	48.2	48.9	47.5	45.7	43.6	-10.2 *
Hendricks	45.4	48.2	52.8	56.4	60.5	62.3	64.9	65.9	66.0	65.3	64.3	64.7	65.1	43.5 *
Henry	45.3	43.7	44.1	44.4	45.3	45.1	45.2	47.0	47.9	47.7	48.2	49.5	47.8	5.5
Howard	40.4	40.8	40.7	40.7	40.4	39.8	37.9	37.3	36.3	38.1	38.9	39.0	37.9	-6.1 *
Huntington	47.4	47.9	48.2	47.8	47.3	46.2	45.7	46.5	48.5	49.8	50.1	49.7	48.9	3.1
Jackson	46.8	48.2	47.5	46.9	49.0	48.6	48.0	46.4	47.1	48.1	46.4	46.2	45.4	-3.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 10. Percentage of mothers who were 20 years of age or older, had 12 or more years of education, were married, received adequate or better prenatal care, and were non-smoker, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Jasper	45.1	45.4	44.5	45.1	45.3	45.9	47.1	47.4	47.2	44.9	44.5	44.8	45.6	1.1
Jay	43.3	43.2	44.0	44.2	44.8	42.0	40.7	39.5	39.6	40.0	39.4	40.4	40.2	-7.2
Jefferson	38.5	37.4	36.0	36.7	39.8	41.2	41.6	40.2	39.4	38.9	38.3	40.4	39.3	2.1
Jennings	40.5	41.7	40.3	38.7	39.8	39.2	38.5	37.1	37.1	37.8	36.6	35.7	35.8	-11.7 *
Johnson	48.0	49.6	51.0	53.5	55.0	56.0	55.9	55.0	54.7	55.6	55.2	54.7	52.0	8.2 *
Knox	33.5	34.8	32.5	33.5	35.5	39.3	39.4	40.4	39.8	40.8	39.2	39.1	38.2	14.2 *
Kosciusko	42.7	41.3	41.2	39.8	38.0	36.0	34.9	33.8	32.4	31.6	32.2	35.0	38.0	-11.0 *
LaGrange	20.3	20.7	21.0	19.4	18.1	17.4	18.3	17.5	16.7	16.4	16.4	16.2	16.7	-17.7 *
Lake	35.0	35.5	35.3	35.2	34.9	34.7	34.7	35.3	35.8	36.9	37.0	37.3	36.7	4.9 *
LaPorte	33.8	34.9	35.9	37.1	37.1	36.2	35.4	34.9	35.4	35.6	35.4	34.5	33.7	-0.4
Lawrence	42.3	43.4	43.3	43.0	42.5	45.1	46.5	48.9	49.1	48.6	47.8	47.1	47.5	12.2 *
Madison	36.0	36.5	37.5	38.1	38.8	39.5	38.6	38.3	38.2	38.4	37.7	38.4	37.2	3.6
Marion	32.3	32.5	34.8	37.4	40.3	40.9	41.1	40.2	39.2	38.0	36.6	35.6	34.5	6.6 *
Marshall	41.8	43.5	42.8	42.1	41.6	39.9	38.8	37.3	37.0	35.3	35.2	34.7	33.9	-19.0 *
Martin	28.3	27.1	26.4	28.9	33.5	40.5	43.7	45.0	46.6	47.1	44.8	42.0	41.1	45.0 *
Miami	44.3	43.6	45.6	42.2	41.0	37.9	39.8	39.2	39.3	38.3	39.5	40.4	40.9	-7.7
Monroe	56.4	55.8	56.4	56.3	57.0	58.3	57.8	58.2	56.6	56.6	57.5	58.2	58.8	4.3 *
Montgomery	46.6	44.0	42.3	41.6	42.8	42.9	43.6	41.8	41.3	38.2	38.1	37.7	37.0	-20.6 *
Morgan	36.0	38.5	41.2	43.5	45.4	46.0	46.4	46.5	45.8	45.7	45.6	46.9	47.2	30.9 *
Newton	36.6	37.6	37.0	37.3	37.0	38.0	38.0	39.0	36.0	36.1	34.1	34.8	37.4	2.4
Noble	42.1	43.1	42.9	40.4	38.4	36.9	36.9	37.0	35.9	34.7	34.9	35.6	36.2	-13.9 *
Ohio	49.8	46.7	41.9	41.7	46.1	54.2	51.5	50.0	43.8	45.4	43.3	40.2	37.5	-24.6 *
Orange	38.5	36.4	32.5	34.3	34.4	38.2	37.5	41.0	42.3	41.9	40.8	40.3	41.8	8.7
Owen	37.9	34.6	37.5	39.4	44.3	45.4	45.8	42.5	39.6	40.5	42.3	43.2	41.7	10.3
Parke	34.9	34.5	34.7	31.9	30.5	28.1	28.2	29.4	31.7	33.5	34.4	31.5	32.0	-8.4
Perry	42.9	42.9	43.1	37.6	38.6	37.9	41.3	39.4	38.4	38.8	38.0	38.8	39.1	-8.9
Pike	36.0	33.4	33.6	34.5	36.8	38.3	39.1	43.3	44.3	47.4	49.9	48.4	45.6	26.6 *
Porter	52.0	51.8	51.4	51.5	51.3	51.3	51.6	51.4	51.3	51.7	52.5	53.4	53.6	3.2
Posey	55.8	54.9	53.5	52.1	49.8	49.4	48.7	50.9	52.4	54.0	53.1	52.5	53.0	-5.1
Pulaski	41.0	41.1	40.8	41.3	41.5	42.7	43.5	43.4	44.1	43.8	42.1	38.0	36.4	-11.1
Putnam	37.3	37.5	38.7	39.3	40.9	42.0	45.0	45.8	48.4	46.0	45.3	42.4	44.4	19.0 *
Randolph	39.2	39.4	39.5	40.2	40.2	41.8	43.0	45.3	44.5	43.5	41.7	42.2	43.1	10.0
Ripley	49.7	48.2	48.9	49.6	50.9	53.1	53.8	53.4	50.4	52.3	53.4	54.2	51.8	4.2
Rush	37.8	42.0	41.5	44.5	43.0	42.5	44.4	42.7	45.7	45.1	45.9	44.4	42.6	12.7
St. Joseph	42.8	42.8	42.3	41.8	41.9	42.1	41.6	40.1	39.9	40.6	42.0	39.1	36.4	-14.9 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 10. Percentage of mothers who were 20 years of age or older, had 12 or more years of education, were married, received adequate or better prenatal care, and were non-smoker, three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Scott	31.8	31.0	30.3	29.9	28.9	28.2	29.7	31.4	31.2	31.0	31.4	33.7	34.5	8.6
Shelby	39.3	40.5	42.8	42.6	43.2	42.7	44.6	43.2	43.0	42.4	42.3	42.7	44.2	12.4 *
Spencer	44.4	44.3	45.2	45.9	47.5	51.0	53.9	54.7	55.1	53.9	53.0	52.1	51.7	16.3 *
Starke	32.2	29.9	30.3	30.9	32.5	34.2	36.8	38.3	37.1	35.7	34.9	33.5	34.3	6.6
Steuben	32.6	34.9	37.5	40.3	41.9	41.8	41.8	42.6	43.4	41.8	41.1	40.8	41.4	27.0 *
Sullivan	40.1	38.4	39.5	40.7	39.0	36.1	35.3	37.3	40.4	41.9	42.6	41.1	40.7	1.4
Switzerland	31.4	32.5	35.1	34.2	32.4	33.1	33.0	36.1	36.1	36.2	32.0	31.1	30.7	-2.0
Tippecanoe	51.1	50.3	50.6	51.3	51.7	51.3	50.7	48.5	43.7	37.4	33.1	31.1	31.6	-38.1 *
Tipton	48.2	46.5	50.1	52.3	52.7	55.3	51.5	54.2	51.9	53.7	51.0	50.5	49.7	3.1
Union	40.8	44.6	45.1	41.7	41.4	45.5	46.1	48.1	49.6	51.1	49.8	46.1	48.6	19.1
Vanderburgh	42.6	42.2	41.8	41.1	39.5	39.5	39.5	40.0	40.6	41.1	41.5	41.8	42.3	-0.7
Vermillion	35.8	34.1	35.1	36.2	36.3	36.0	37.2	38.5	38.3	36.2	39.0	40.6	40.6	13.5
Vigo	33.5	33.2	32.9	33.2	32.5	31.2	31.0	32.4	35.1	34.7	35.1	33.9	34.8	3.8
Wabash	37.7	37.0	40.5	42.9	46.0	45.4	45.8	43.9	43.2	40.0	40.0	39.8	42.2	12.2 *
Warren	45.8	44.9	47.8	46.9	47.7	48.3	48.4	48.5	45.1	40.1	41.9	38.3	38.7	-15.6
Warrick	53.0	53.8	54.9	55.0	53.9	55.3	55.5	56.4	56.3	56.9	58.0	57.9	58.8	10.9 *
Washington	36.4	36.1	36.0	35.0	35.6	36.3	36.7	38.5	38.3	40.1	40.3	40.6	38.6	5.9
Wayne	25.9	27.0	27.1	28.4	29.2	31.6	32.6	33.2	33.6	34.0	34.8	34.5	33.9	30.7 *
Wells	55.9	55.4	55.7	55.1	55.2	53.3	52.1	52.6	56.8	55.9	56.5	53.3	54.4	-2.7
White	41.6	41.4	40.7	41.1	39.5	38.9	38.7	41.1	37.5	31.7	28.5	29.6	32.6	-21.7 *
Whitley	48.3	47.8	51.6	49.1	50.3	50.0	52.8	53.5	53.4	52.1	51.0	52.3	52.3	8.2
All- INDIANA	39.7	40.0	40.8	41.6	42.5	42.9	43.1	43.1	43.0	42.7	42.5	42.3	41.8	5.1

*Significant at $p<0.05$.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 11. Prevalence of selected birth outcomes and maternal characteristics and county ranking: Indiana counties, 2002-2004 live births

	Birth outcome				Maternal characteristics													
	LBW		Preterm		Teenage		Inadequate education		Unmarried		Late or no prenatal care		<adequate prenatal care		Smoker		None[1]	
County	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
1 Adams	5.9	85	9.1	90	7.0	88	48.3	2	16.7	90	26.6	6	50.2	3	10.9	90	30.4	4
2 Allen	8.7	14	13.8	29	10.5	63	16.9	39	37.1	26	15.5	57	18.4	62	14.9	83	46.8	67
3 Bartholomew	7.0	62	11.1	73	12.9	26	15.6	50	34.3	43	15.8	51	30.2	20	18.7	70	40.8	47
4 Benton	6.0	82	12.0	65	10.1	71	11.0	77	26.6	81	11.9	76	52.8	1	18.5	71	30.7	6
5 Blackford	6.6	73	10.9	74	14.5	10	14.1	58	42.1	10	15.6	55	14.6	82	29.3	10	40.4	44
6 Boone	6.8	68	12.6	51	6.5	90	6.9	89	20.6	88	10.8	83	17.9	66	14.4	85	62.6	90
7 Brown	5.8	87	9.8	88	10.8	58	9.6	84	27.8	76	13.2	73	14.5	83	19.4	65	50.5	77
8 Carroll	7.2	60	10.3	83	8.7	81	16.4	42	27.5	77	14.6	62	50.1	4	18.1	74	33.1	13
9 Cass	7.7	37	12.7	47	12.7	29	28.0	7	39.8	15	23.4	9	33.7	16	21.7	57	31.4	8
10 Clark	7.7	38	15.3	5	11.0	56	13.8	61	38.0	25	20.6	16	26.1	32	21.3	58	38.4	36
11 Clay	7.8	36	13.1	41	12.5	34	15.5	51	34.2	44	15.5	56	24.4	39	26.7	21	41.0	49
12 Clinton	7.8	34	14.6	12	13.7	14	29.5	5	39.7	17	27.6	4	42.5	8	19.3	66	27.7	3
13 Crawford	8.9	11	13.8	30	15.8	4	15.7	48	39.8	16	14.8	61	18.0	65	32.0	2	36.2	24
14 Daviess	7.0	63	13.2	39	9.3	75	44.8	3	26.5	82	29.2	3	43.4	7	17.2	76	25.8	2
15 Dearborn	7.2	59	12.2	62	10.5	61	10.8	81	31.8	56	7.0	92	17.3	70	23.2	48	49.0	74
16 Decatur	6.7	70	12.5	53	10.5	62	18.1	28	36.4	31	19.3	23	23.7	44	29.1	12	40.1	42
17 DeKalb	5.4	92	9.5	89	11.2	53	13.0	65	29.9	66	18.0	33	18.7	59	23.8	44	48.8	72
18 Delaware	8.4	22	12.4	57	11.9	43	13.5	62	40.2	13	10.9	82	11.3	90	22.7	50	46.1	66
19 Dubois	6.4	78	12.4	59	8.8	77	14.4	56	24.6	85	10.4	87	13.6	86	12.9	88	59.5	88
20 Elkhart	6.5	76	10.3	85	12.4	37	34.6	4	38.9	19	36.1	2	36.7	10	15.8	79	30.7	5
21 Fayette	8.4	21	13.7	32	13.0	23	22.5	15	39.2	18	15.1	59	14.1	84	30.5	5	39.7	41
22 Floyd	7.3	51	14.4	20	11.2	54	15.1	52	38.4	22	19.0	26	25.2	35	20.8	59	42.3	55
23 Fountain	7.5	42	10.8	76	11.2	52	15.8	47	35.3	39	18.1	32	35.4	13	23.7	46	36.0	23
24 Franklin	8.3	27	12.6	49	9.3	74	12.0	71	24.7	84	10.2	88	11.6	89	22.6	51	53.5	83
25 Fulton	6.9	66	14.4	18	12.7	30	21.8	18	34.0	48	19.1	25	26.3	31	29.8	7	35.2	21
26 Gibson	9.2	6	14.6	10	8.8	80	11.0	78	31.5	60	13.1	74	18.1	63	23.4	47	49.2	75
27 Grant	9.3	5	13.4	36	16.2	3	13.2	64	50.3	1	26.9	5	34.3	14	26.2	23	32.0	10
28 Greene	8.5	18	14.5	13	13.6	15	15.6	49	35.5	35	19.2	24	17.6	68	22.2	54	44.0	60
29 Hamilton	6.6	75	12.2	61	3.3	92	3.8	92	11.4	92	10.7	84	16.4	75	5.8	92	73.8	92
30 Hancock	6.2	80	14.7	9	7.6	86	6.2	90	23.3	87	7.6	91	10.4	92	15.5	82	61.9	89
31 Harrison	7.4	45	14.4	16	11.5	47	11.8	72	34.1	46	16.3	45	18.8	58	24.3	37	43.6	59
32 Hendricks	5.4	91	12.3	60	5.6	91	5.3	91	18.7	89	9.8	90	15.0	80	11.3	89	65.1	91
33 Henry	7.2	58	13.4	35	11.5	48	10.7	82	35.4	37	11.3	79	14.7	81	24.1	38	47.8	70
34 Howard	7.6	40	12.0	63	13.1	22	17.2	35	38.9	20	15.9	50	26.8	30	23.8	43	37.9	33

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 11. Prevalence of selected birth outcomes and maternal characteristics and county ranking: Indiana counties, 2002-2004 live births--Con.

	Birth outcome				Maternal characteristics													
	LBW		Preterm		Teenage		Inadequate education		Unmarried		Late or no prenatal care		<adequate prenatal care		Smoker		None[1]	
County	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
35 Huntington	7.3	47	10.8	77	10.4	65	12.6	66	34.0	47	11.0	81	11.9	88	25.5	29	48.9	73
36 Jackson	8.3	28	13.2	38	14.0	11	22.0	16	34.3	41	19.8	20	19.2	56	22.5	52	45.4	63
37 Jasper	5.6	90	10.7	79	10.0	72	12.3	69	27.0	79	17.0	40	27.6	27	20.7	62	45.6	64
38 Jay	7.2	56	10.0	87	10.3	67	26.4	10	28.6	71	19.3	22	25.5	33	20.8	61	40.2	43
39 Jefferson	7.2	57	12.5	54	12.3	38	16.1	46	37.1	27	18.4	30	23.7	41	29.1	11	39.3	40
40 Jennings	6.2	81	12.6	52	16.9	1	20.2	21	38.0	24	16.9	41	27.3	28	26.8	20	35.8	22
41 Johnson	6.6	72	11.6	68	8.5	82	10.6	83	27.2	78	11.2	80	20.3	53	16.5	77	52.0	80
42 Knox	7.5	43	13.1	42	12.7	28	18.9	26	44.3	8	14.6	64	20.0	54	30.2	6	38.2	35
43 Kosciusko	6.7	71	10.8	75	10.6	60	22.6	14	30.2	65	20.1	19	32.6	17	18.9	68	38.0	34
44 LaGrange	5.6	89	8.0	92	6.8	89	67.9	1	13.9	91	52.8	1	50.0	5	9.1	91	16.7	1
45 Lake	9.1	9	15.3	4	11.7	46	16.3	44	49.2	3	19.7	21	25.5	34	14.5	84	36.7	28
46 LaPorte	8.6	17	15.2	6	13.8	13	17.6	32	45.9	6	22.9	12	28.2	24	24.1	39	33.7	14
47 Lawrence	6.9	65	13.5	34	13.2	21	16.4	43	31.7	58	14.9	60	13.6	87	24.0	42	47.5	69
48 Madison	8.7	13	14.3	21	13.4	18	17.6	33	44.2	9	17.3	38	22.4	47	24.6	36	37.2	30
49 Marion	9.0	10	14.4	19	12.9	24	23.1	13	49.6	2	23.0	10	28.9	22	17.3	75	34.5	18
50 Marshall	5.9	84	10.7	78	10.3	66	26.6	9	30.7	62	18.3	31	35.6	12	18.2	72	33.9	15
51 Martin	9.1	8	16.4	1	14.9	8	21.3	19	34.1	45	16.4	44	20.4	52	26.2	25	41.1	50
52 Miami	6.8	69	11.2	71	12.6	33	16.9	38	36.1	32	16.0	47	22.2	48	25.6	28	40.9	48
53 Monroe	6.9	67	10.3	84	8.3	83	10.9	80	28.3	73	15.1	58	10.8	91	16.3	78	58.8	87
54 Montgomery	7.4	46	12.6	50	13.9	12	17.3	34	38.6	21	17.8	35	29.6	21	28.1	17	37.0	29
55 Morgan	9.2	7	13.1	40	11.3	51	13.4	63	32.7	55	14.4	65	19.2	55	24.0	41	47.2	68
56 Newton	8.4	19	10.4	82	10.4	64	16.6	40	34.3	42	15.6	54	30.5	19	28.5	14	37.4	31
57 Noble	7.3	49	10.6	80	12.7	32	26.1	11	35.3	38	26.1	7	27.2	29	22.2	53	36.2	25
58 Ohio*	8.4	24	11.2	70	11.8	44	14.6	54	46.0	4	10.4	86	17.6	67	24.1	40	37.5	32
59 Orange	8.6	16	14.4	17	12.9	25	19.8	22	28.8	70	18.7	28	22.7	46	25.3	31	41.8	53
60 Owen	6.0	83	10.5	81	16.2	2	18.9	27	36.1	33	18.6	29	16.6	74	26.9	19	41.7	52
61 Parke	9.4	3	12.4	58	11.5	49	28.4	6	35.5	36	22.9	11	34.0	15	28.9	13	32.0	11
62 Perry	6.9	64	14.4	15	10.9	57	17.6	31	36.7	29	17.2	39	21.6	49	29.7	8	39.1	39
63 Pike	8.9	12	14.4	14	10.2	70	17.0	37	30.3	64	11.4	77	19.0	57	25.9	26	45.6	65
64 Porter	6.4	77	13.0	44	7.5	87	7.0	88	29.6	67	17.3	37	18.6	60	15.7	80	53.6	84
65 Posey	7.2	54	14.1	23	11.5	50	7.8	86	29.5	68	11.4	78	17.5	69	22.0	56	53.0	82
66 Pulaski	7.3	50	13.9	27	11.7	45	14.6	53	33.7	49	15.7	52	28.1	25	29.6	9	36.4	27
67 Putnam	7.1	61	12.4	56	13.5	17	12.6	68	33.3	51	18.7	27	23.7	43	24.7	33	44.4	62
68 Randolph	7.4	44	13.3	37	13.2	19	14.5	55	35.0	40	14.2	67	16.9	72	24.7	35	43.1	58

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 11. Prevalence of selected birth outcomes and maternal characteristics and county ranking: Indiana counties, 2002-2004 live births--Con.

	Birth outcome				Maternal characteristics													
	LBW		Preterm		Teenage		Inadequate education		Unmarried		Late or no prenatal care		<adequate prenatal care		Smoker		None[1]	
County	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
69 Ripley	7.8	35	12.9	45	10.2	68	12.6	67	29.5	69	14.0	68	15.3	78	22.7	49	51.8	79
70 Rush	8.4	23	14.9	8	13.6	16	24.6	12	32.9	53	16.8	43	16.4	76	26.2	24	42.6	57
71 Saint Joseph	8.0	31	11.7	66	11.2	55	17.1	36	41.1	12	24.1	8	36.0	11	14.0	86	36.4	26
72 Scott	9.7	2	16.0	3	14.6	9	21.9	17	40.0	14	22.2	13	28.7	23	33.0	1	34.5	19
73 Shelby	8.4	20	13.0	43	12.5	35	17.8	30	36.4	30	14.6	63	15.4	77	25.1	32	44.2	61
74 Spencer	7.3	53	13.8	28	10.2	69	12.2	70	28.4	72	13.9	69	18.5	61	19.7	64	51.7	78
75 Starke	7.2	55	14.6	11	15.0	7	19.3	23	38.1	23	16.8	42	25.1	38	31.0	4	34.3	17
76 Steuben	8.2	29	15.0	7	12.2	39	18.1	29	36.8	28	17.8	34	18.0	64	23.7	45	41.4	51
77 Sullivan	10.7	1	16.4	2	12.5	36	13.8	59	32.8	54	16.0	48	25.2	36	24.7	34	40.7	46
78 Switzerland	9.3	4	12.4	55	12.7	27	27.8	8	33.1	52	21.9	14	32.5	18	28.4	15	30.7	7
79 Tippecanoe	6.6	74	10.2	86	8.8	78	16.5	41	30.9	61	15.6	53	51.4	2	13.9	87	31.6	9
80 Tipton	8.3	26	11.5	69	12.1	40	9.1	85	28.2	74	13.8	70	23.9	40	18.1	73	49.7	76
81 Union*	6.3	79	11.2	72	15.1	6	11.5	74	30.6	63	13.5	72	13.8	85	25.9	27	48.6	71
82 Vanderburgh	8.7	15	14.1	24	11.9	42	13.8	60	42.0	11	12.4	75	21.3	51	22.0	55	42.3	56
83 Vermillion	7.7	39	14.2	22	8.8	79	10.9	79	33.5	50	20.8	15	25.1	37	31.4	3	40.6	45
84 Vigo	7.3	48	14.0	26	13.2	20	16.1	45	44.6	7	16.2	46	27.9	26	28.2	16	34.8	20
85 Wabash	8.2	30	12.0	64	12.7	31	14.2	57	35.8	34	17.5	36	21.5	50	25.3	30	42.2	54
86 Warren*	5.7	88	9.0	91	8.2	84	11.8	73	28.0	75	13.6	71	42.0	9	20.1	63	38.7	38
87 Warrick	8.3	25	14.0	25	8.9	76	7.6	87	23.6	86	10.2	89	16.6	73	15.6	81	58.8	86
88 Washington	7.3	52	13.8	31	12.1	41	19.0	25	31.7	59	20.5	17	23.4	45	27.2	18	38.6	37
89 Wayne	7.9	32	13.5	33	15.1	5	20.5	20	45.9	5	20.2	18	23.7	42	26.6	22	33.9	16
90 Wells	7.6	41	11.6	67	8.1	85	11.4	75	26.0	83	10.6	85	15.1	79	18.8	69	54.4	85
91 White	5.8	86	12.8	46	10.7	59	19.0	24	31.7	57	15.9	49	43.5	6	19.1	67	32.6	12
92 Whitley	7.9	33	12.7	48	10.0	73	11.1	76	26.8	80	14.4	66	17.2	71	20.8	60	52.3	81

* LBW rate is based on 2000-2004 data due to unstable rates for 2002-2004.

Note: Low birth weight (LBW)=Birth weight of less than 2,500 grams (5 lb 8 oz); Preterm=Less than 37 weeks of gestation; Teenage mother=Under 20 years of age; Inadequate (or less than appropriate) education is less than 12 years of education for mothers 19 years of age and older and less than appropriate years of education-for-age for mothers under 19 years of age; Late prenatal care is care beginning after first trimester; Adequacy of prenatal care is based on the APNCU Index (Kotelchuck); Counties are ranked from least desirable (1) to most desirable (92).

[1]None refers to mothers with none of the selected characteristics or potential risk factors. This presents percent of mothers who were 20 years of age or older, with at least 12 years of education, married, with adequate or more than adequate prenatal care, and non-smoker; and rank 1 refers to the county with lowest percentage of these mothers.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 12. Rate of cesarean delivery[1], three-year moving averages: Indiana counties, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Adams	18.2	18.0	17.7	17.4	17.9	17.3	17.4	16.4	16.8	16.9	17.9	18.5	18.3	0.8
Allen	14.9	15.3	16.4	16.8	17.5	17.6	18.8	19.2	20.3	21.5	22.9	24.2	25.1	69.1 *
Bartholomew	21.7	20.4	18.6	18.3	17.3	17.1	17.0	18.2	19.6	21.3	23.3	24.4	25.4	17.3 *
Benton	15.6	15.6	16.2	20.9	22.0	21.8	19.8	17.8	19.8	22.4	23.6	23.8	25.1	61.0 *
Blackford	25.6	25.9	26.2	26.3	23.8	21.8	20.7	20.0	20.2	17.2	17.1	17.5	22.4	-12.3
Boone	20.0	19.6	21.8	21.6	21.3	20.8	20.4	21.2	22.5	24.0	24.9	25.1	25.6	27.9 *
Brown	18.7	18.3	18.3	19.6	16.7	18.5	18.4	21.7	20.4	22.2	22.7	23.3	23.0	23.0
Carroll	13.9	15.4	15.8	16.0	15.5	14.8	15.4	16.6	17.6	17.0	19.6	21.2	22.0	58.2 *
Cass	19.4	20.1	20.1	20.4	21.9	22.5	21.7	22.0	22.5	23.8	25.3	28.7	32.0	64.7 *
Clark	24.3	23.8	22.7	21.3	20.7	21.4	21.1	21.6	23.0	24.8	25.9	27.6	31.0	27.7 *
Clay	29.1	27.6	25.9	26.0	26.8	27.0	28.2	27.5	29.9	29.5	31.3	30.6	31.5	8.3
Clinton	17.2	17.9	19.1	19.0	18.3	17.5	17.7	18.4	18.2	19.1	20.8	22.9	25.3	46.7 *
Crawford	24.2	23.9	21.7	21.2	23.0	23.6	25.1	23.2	23.9	24.4	28.2	29.1	30.7	26.6 *
Daviess	23.8	23.7	22.3	22.2	23.1	23.3	23.7	20.2	19.0	18.8	19.9	21.4	21.3	-10.5
Dearborn	29.0	27.8	25.8	23.5	21.9	21.9	20.9	21.9	22.4	24.4	24.9	27.5	28.1	-2.9
Decatur	24.8	23.3	22.2	20.0	18.8	20.7	20.5	22.7	22.4	25.0	26.7	29.9	31.6	27.8 *
DeKalb	19.3	19.7	20.3	20.4	19.7	17.9	17.0	16.6	16.4	17.7	20.5	22.1	22.7	17.8 *
Delaware	19.5	17.5	17.2	17.2	17.0	16.5	16.1	15.6	16.3	16.5	17.3	17.3	17.8	-8.9 *
Dubois	23.7	25.8	27.6	27.6	29.9	29.2	28.7	26.8	27.9	29.8	32.9	34.3	35.8	51.1 *
Elkhart	20.5	20.5	20.2	20.8	20.3	20.2	19.3	19.3	19.5	20.5	21.6	22.4	22.9	11.5 *
Fayette	26.5	25.7	24.9	23.3	23.8	25.6	25.2	26.1	26.8	29.3	30.5	33.1	33.5	26.4 *
Floyd	23.8	23.8	22.4	21.7	20.0	19.5	18.3	19.0	20.6	23.7	26.4	28.8	30.7	28.9 *
Fountain	20.7	20.3	20.3	18.5	19.3	19.7	19.9	19.3	19.8	19.8	22.0	24.2	26.8	29.8 *
Franklin	24.6	23.2	22.3	21.6	20.6	20.7	20.9	21.3	21.0	23.4	23.7	28.6	31.8	28.9 *
Fulton	26.7	25.3	26.0	21.6	21.7	23.0	23.6	22.8	20.7	21.4	23.6	26.2	28.3	6.1
Gibson	23.5	22.7	24.6	23.4	22.3	21.0	21.2	21.7	22.3	23.9	27.6	28.3	30.5	29.7 *
Grant	21.5	21.9	23.1	24.8	25.3	25.3	22.8	22.6	23.3	25.6	26.3	26.6	27.2	26.9 *
Greene	26.2	24.4	22.1	20.9	22.9	22.8	23.6	22.4	23.4	24.5	25.6	26.0	26.5	1.2
Hamilton	23.2	24.2	24.3	23.7	22.4	22.1	22.5	23.2	24.1	24.9	27.2	29.0	30.2	30.4 *
Hancock	21.2	21.9	20.1	19.7	18.2	18.8	18.9	19.8	20.4	21.3	22.3	23.5	24.9	17.5 *
Harrison	21.2	20.6	22.1	22.5	23.0	22.4	22.9	23.5	25.1	26.3	27.9	28.6	30.3	42.9 *
Hendricks	21.5	21.6	23.2	22.9	22.9	21.5	22.1	21.6	22.5	23.5	25.9	27.2	28.9	34.5 *
Henry	22.5	20.4	18.4	17.5	17.8	17.0	17.0	17.0	17.7	18.4	19.5	20.8	22.8	1.2
Howard	19.6	19.0	19.3	19.7	19.4	18.9	18.2	19.1	20.7	20.9	22.1	22.6	25.1	27.9 *
Huntington	22.8	22.2	21.0	22.3	22.4	23.0	23.2	23.1	22.2	21.0	24.1	26.6	28.3	24.3 *
Jackson	24.6	25.4	25.3	25.6	23.3	21.1	20.5	20.8	23.1	25.8	27.8	28.9	28.7	16.4 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 12. Rate of cesarean delivery[1], three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Jasper	22.3	21.7	21.8	20.4	19.5	17.6	17.7	19.5	19.1	20.3	20.1	22.4	23.3	4.5
Jay	26.1	25.4	25.6	24.5	24.0	20.9	17.9	16.6	19.5	22.2	25.0	23.6	22.4	-14.2
Jefferson	21.7	21.4	22.0	23.2	21.7	22.3	21.4	23.3	23.3	24.6	26.2	25.8	25.1	15.8
Jennings	21.3	21.9	21.3	20.7	20.5	19.3	19.6	18.6	19.3	20.7	23.8	25.9	26.5	24.5 *
Johnson	19.9	19.7	19.1	18.8	18.7	18.3	18.8	19.2	20.7	21.8	22.8	23.0	23.2	16.5 *
Knox	29.7	29.1	26.5	23.8	20.9	20.9	18.4	18.6	18.5	20.2	21.3	22.6	22.0	-25.7 *
Kosciusko	23.0	22.5	22.3	21.5	21.7	20.8	20.3	20.1	20.6	22.0	23.3	25.2	25.4	10.7 *
LaGrange	17.4	16.9	16.0	15.6	14.8	14.4	12.8	11.7	10.7	11.7	12.4	13.6	13.9	-20.2 *
Lake	30.9	29.8	28.5	27.4	25.6	23.6	21.7	21.3	21.7	22.6	23.9	24.8	26.0	-16.0 *
LaPorte	21.1	20.3	20.3	20.5	22.1	22.2	22.2	21.2	21.3	21.0	22.5	25.1	28.7	36.2
Lawrence	22.7	23.1	22.7	23.5	24.8	24.7	25.2	24.4	23.5	24.4	24.6	27.0	27.4	20.6 *
Madison	20.2	19.3	18.5	18.3	18.4	17.9	17.8	17.5	18.3	19.2	20.9	23.3	25.4	25.9
Marion	18.9	19.5	19.6	19.1	19.0	18.9	19.1	19.2	19.8	21.0	22.6	24.2	25.5	34.6 *
Marshall	22.3	21.7	21.8	20.2	19.5	18.7	19.8	20.0	20.3	21.1	23.4	24.0	25.7	15.4 *
Martin	24.2	23.3	24.8	23.8	26.0	27.8	30.2	28.8	30.3	32.2	33.3	31.4	31.5	30.2 *
Miami	15.6	16.3	16.9	16.2	16.0	15.2	16.6	16.6	19.5	20.4	22.7	24.4	26.6	71.0
Monroe	20.9	20.2	20.6	20.9	20.4	18.7	18.0	17.2	16.9	17.9	18.8	20.5	21.6	3.7 *
Montgomery	24.2	24.8	24.5	24.8	23.8	21.6	20.5	22.6	25.2	25.9	26.4	27.2	29.4	21.4 *
Morgan	20.5	20.5	19.7	20.4	20.5	20.4	20.2	20.5	21.8	23.0	24.5	26.4	27.2	32.7 *
Newton	27.5	25.2	23.6	22.5	19.7	17.9	18.1	18.2	20.5	20.4	21.4	23.8	27.2	-0.9
Noble	18.5	20.3	21.4	20.6	20.2	20.2	20.6	20.7	20.7	20.7	21.9	23.3	26.2	41.6 *
Ohio	40.9	32.6	26.9	23.4	19.8	22.1	23.6	19.6	20.2	23.9	28.4	25.0	23.0	-43.7 *
Orange	23.6	23.5	25.2	24.4	25.3	25.3	25.3	26.1	24.5	26.3	25.6	29.3	29.7	25.6
Owen	23.1	22.8	22.3	20.9	21.2	18.9	19.8	17.1	20.2	22.1	24.0	24.3	23.0	-0.4
Parke	26.4	27.7	27.0	27.3	26.6	28.1	28.0	27.7	26.1	25.4	26.3	25.4	25.3	-4.2
Perry	23.5	23.8	26.4	27.5	26.4	25.2	25.2	26.8	27.4	30.4	31.6	33.7	33.8	43.8
Pike	25.8	26.4	27.4	27.5	28.5	28.3	27.0	25.7	25.2	29.4	32.1	36.3	35.0	35.8 *
Porter	25.6	24.8	23.8	22.2	21.2	19.9	19.0	17.6	17.8	19.5	21.2	23.1	24.8	-3.4
Posey	25.1	24.4	23.5	24.2	24.1	23.6	23.1	24.5	25.5	28.4	28.2	29.1	30.3	20.4
Pulaski	19.4	18.4	20.7	19.5	20.1	18.3	19.6	22.5	23.2	24.8	23.1	25.9	26.7	37.4
Putnam	20.5	22.1	24.8	24.0	23.2	21.9	22.8	24.0	24.3	25.0	26.1	28.5	29.4	43.1 *
Randolph	20.5	21.2	20.6	19.5	18.7	18.8	19.0	16.9	16.0	16.8	17.4	17.1	17.4	-15.0
Ripley	25.6	24.3	22.7	23.5	23.7	24.2	23.2	22.7	21.9	22.5	26.0	29.7	30.6	19.5
Rush	26.3	23.4	21.7	21.7	22.7	20.5	19.9	18.5	19.6	22.0	23.5	25.1	27.0	2.4
St. Joseph	17.4	17.7	18.1	18.6	18.4	18.5	18.8	19.5	20.5	21.5	22.7	23.9	25.8	48.4 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 12. Rate of cesarean delivery[1], three-year moving averages: Indiana counties, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2001-2003
Scott	22.9	22.9	22.0	22.6	23.0	23.2	22.8	23.6	24.0	25.8	25.8	28.8	31.8	38.9 *
Shelby	24.6	22.0	21.7	21.3	23.9	22.6	22.5	20.1	20.4	20.5	23.0	25.0	28.0	13.6 *
Spencer	25.2	24.5	25.8	25.9	24.9	21.6	20.8	20.8	24.3	25.8	28.6	31.0	35.3	40.1 *
Starke	19.6	17.9	17.4	18.1	18.2	19.2	19.6	20.6	21.2	22.2	23.1	24.3	26.1	33.7 *
Steuben	25.3	25.1	27.7	27.3	28.1	26.5	26.7	26.9	26.9	26.3	26.1	26.5	26.5	5.0
Sullivan	29.4	30.4	31.3	28.6	24.5	22.2	22.2	25.2	26.7	29.3	31.3	31.2	32.8	11.7
Switzerland	29.8	27.9	26.0	24.1	22.6	20.8	19.2	20.6	21.2	22.7	24.4	27.1	29.0	-2.8
Tippecanoe	15.5	16.0	16.8	16.7	16.8	17.1	17.3	18.5	19.8	22.1	23.6	24.3	24.4	57.4 *
Tipton	18.1	18.4	20.5	20.6	21.3	22.8	21.0	22.2	21.7	24.7	27.7	30.2	32.5	79.4 *
Union	25.8	23.7	23.6	21.2	23.3	21.9	20.6	18.1	20.1	24.6	26.9	29.8	25.9	0.5
Vanderburgh	24.9	23.8	23.5	23.1	22.7	21.6	21.6	22.0	23.3	25.0	26.7	28.5	30.3	21.5 *
Vermillion	26.6	25.4	22.7	23.7	26.0	28.5	27.3	27.8	26.8	27.3	27.2	29.6	30.1	13.1
Vigo	26.0	25.4	24.9	25.0	25.6	25.8	25.4	25.6	26.2	27.2	27.5	28.1	28.2	8.6 *
Wabash	25.1	26.4	24.4	24.4	23.8	24.8	22.6	23.5	24.1	25.4	25.4	27.0	29.1	15.9 *
Warren	18.1	17.1	18.8	18.6	18.8	18.0	18.0	19.8	23.0	25.1	25.1	22.8	24.4	34.6
Warrick	26.8	25.5	24.7	23.8	24.2	23.7	24.3	24.3	25.8	25.7	27.2	28.3	30.6	13.9 *
Washington	18.9	20.9	19.9	21.3	20.8	21.6	21.8	22.2	23.0	22.6	24.1	25.0	26.8	41.3 *
Wayne	19.4	19.3	19.9	18.8	17.8	16.2	15.5	15.5	16.6	17.8	19.5	20.0	23.4	21.0 *
Wells	25.1	24.9	24.1	24.7	22.2	21.3	17.6	16.3	15.6	16.8	20.1	23.6	24.7	-1.4
White	18.7	21.1	21.1	21.2	21.5	22.0	23.4	23.8	24.7	24.7	24.9	26.4	28.0	49.8 *
Whitley	20.1	19.4	19.5	21.4	22.2	22.9	23.5	24.8	25.0	26.0	25.8	27.3	28.5	42.0 *
All- INDIANA	21.7	21.6	21.4	21.1	20.8	20.4	20.2	20.2	20.9	22.1	23.5	24.9	26.2	20.6 *

*Significant at $p<0.05$.

[1]Percent of all live births by cesarean delivery.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 13. Percentage low birth weight by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties1, 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1992 to 2002-2004
Allen														
All	6.4	6.6	6.8	7.2	7.6	7.9	8.4	8.3	8.3	8.1	8.2	8.5	8.7	36.6 *
Non-Hispanic white	5.3	5.5	5.6	6.1	6.5	6.8	7.3	7.4	7.4	7.2	7.3	7.4	7.7	46.1 *
Non-Hispanic black	12.2	12.0	12.7	12.6	13.7	13.2	14.7	13.8	13.4	13.0	14.0	15.2	15.2	24.2 *
Hispanic	5.4	7.1	6.9	7.0	7.8	7.7	8.0	6.0	6.1	6.1	6.2	6.1	6.7	24.1
Cass														
All	6.6	6.4	5.9	5.8	6.0	6.9	7.3	7.2	6.8	6.4	6.9	7.4	7.7	17.4
Non-Hispanic white	6.7	6.4	6.0	5.8	6.0	7.0	7.3	7.3	6.6	6.4	7.0	7.9	8.4	26.6
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	6.2	5.9	5.9	…
Clinton														
All	6.4	5.9	5.4	5.5	6.1	6.6	7.1	6.8	7.4	7.2	7.4	7.8	7.8	22.6
Non-Hispanic white	6.4	5.8	5.6	5.6	6.3	6.7	7.1	6.9	8.1	7.9	8.3	8.5	8.6	34.8 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	5.6	--	…
Delaware														
All	6.4	6.9	6.9	7.4	7.5	7.8	8.3	8.4	9.0	8.7	8.9	8.5	8.4	31.7 *
Non-Hispanic white	5.8	6.2	6.5	6.9	7.0	7.3	7.8	8.1	8.6	8.3	8.0	7.8	7.6	30.7 *
Non-Hispanic black	12.3	15.5	12.6	13.1	11.8	12.9	13.3	12.3	13.7	13.7	17.6	16.3	16.4	33.2 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	6.1	6.5	6.7	6.8	6.7	6.7	7.3	7.4	7.3	6.8	6.5	6.5	6.5	6.3
Non-Hispanic white	5.4	5.8	6.0	6.2	6.3	6.4	6.9	7.0	7.1	6.5	6.1	6.1	6.4	18.7 *
Non-Hispanic black	14.5	15.8	15.5	14.8	13.2	12.9	14.6	14.9	13.6	12.7	11.4	11.3	10.6	-26.9 *
Hispanic	--	--	6.0	6.9	6.5	6.5	5.9	5.3	4.7	5.4	5.9	6.4	5.6	…
Grant														
All	7.1	6.4	7.0	7.9	8.4	8.4	8.5	8.8	8.9	8.6	8.8	9.1	9.3	29.7 *
Non-Hispanic white	6.4	5.9	6.6	7.4	7.5	7.7	7.9	8.3	8.1	7.7	8.0	8.7	8.9	40.5 *
Non-Hispanic black	12.6	10.9	9.1	11.6	13.5	13.9	13.5	13.8	16.1	15.3	14.1	12.6	13.4	6.1
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Kosciusko														
All	5.7	5.0	5.3	5.7	6.8	7.0	7.2	6.8	6.2	6.0	6.5	6.9	6.7	17.3
Non-Hispanic white	5.7	5.1	5.4	5.7	6.8	7.0	7.3	6.7	6.1	5.9	6.5	6.9	6.7	17.4
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	8.6	8.6	7.8	6.4	6.5	5.9	…

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 13. Percentage low birth weight by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties1, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	cent Change 992 to 2002-2004
Lake														
All	8.0	8.0	8.1	8.4	8.7	8.8	8.8	8.8	9.0	8.9	8.7	8.8	9.1	13.7 *
Non-Hispanic white	5.7	5.5	5.7	6.0	6.3	6.3	6.5	6.7	7.2	7.0	6.7	6.6	7.0	23.2 *
Non-Hispanic black	12.8	12.8	12.7	12.9	13.6	13.8	13.2	12.8	12.6	13.2	13.2	13.2	13.4	4.9
Hispanic	6.2	6.8	6.7	6.8	6.5	6.9	7.4	7.5	7.3	6.6	6.4	6.9	7.4	19.1
LaPorte														
All	6.5	6.7	6.9	7.0	7.1	6.9	7.3	7.7	7.7	7.6	7.4	7.9	8.6	33.2 *
Non-Hispanic white	5.7	5.8	5.9	6.2	6.0	5.8	6.0	7.0	7.1	6.9	6.7	7.0	7.8	35.1 *
Non-Hispanic black	11.3	12.7	13.1	12.0	14.9	14.6	16.3	13.4	13.1	12.4	11.5	13.1	13.7	20.9
Hispanic	--	--	--	--	--	--	--	--	--	--	--	8.1	--	…
Madison														
All	8.5	7.9	7.7	7.7	8.2	8.6	8.6	8.6	7.7	7.9	8.5	9.0	8.7	3.2
Non-Hispanic white	7.7	7.3	7.2	7.2	7.5	7.8	7.9	8.0	7.3	7.5	8.3	8.7	8.4	8.4
Non-Hispanic black	14.3	12.2	12.0	12.8	14.5	16.7	15.2	14.3	12.1	12.2	11.0	12.2	12.6	-12.4
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Marion														
All	8.2	8.4	8.4	8.5	8.6	9.2	9.5	9.5	9.1	8.8	8.6	8.7	9.0	10.7 *
Non-Hispanic white	6.6	7.0	7.0	7.1	7.2	7.6	7.9	7.9	7.5	7.4	7.2	7.5	8.0	20.2 *
Non-Hispanic black	12.4	12.4	12.4	12.5	12.8	13.6	14.2	14.1	13.7	13.0	12.8	12.7	13.0	4.6
Hispanic	6.4	5.9	6.6	7.0	6.5	6.9	6.5	6.9	5.8	5.9	5.6	5.4	5.4	-15.9
Marshall														
All	6.0	5.8	6.2	6.0	6.6	7.2	7.0	7.2	6.5	7.1	6.9	6.6	5.9	-0.8
Non-Hispanic white	5.8	5.7	6.2	6.1	6.6	7.2	6.9	7.1	6.7	7.3	7.4	6.8	6.0	3.7
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Noble														
All	6.3	6.1	6.0	5.9	6.2	6.5	7.4	7.6	8.1	7.5	7.2	7.3	7.3	16.3
Non-Hispanic white	6.2	6.1	6.1	6.0	6.1	6.6	7.4	8.0	8.8	8.1	7.5	7.4	7.5	20.7
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
St. Joseph														
All	6.9	7.0	7.0	7.4	7.4	7.8	7.5	7.6	7.5	7.3	7.5	7.7	8.0	16.9 *
Non-Hispanic white	5.8	5.7	5.6	6.1	6.2	6.7	6.4	6.6	6.6	6.4	6.5	6.2	6.5	11.9
Non-Hispanic black	11.8	12.6	13.5	14.0	13.5	13.5	13.2	12.7	12.3	12.3	12.4	14.1	14.5	22.9 *
Hispanic	6.5	7.9	8.1	7.7	6.9	7.8	7.4	7.3	6.2	5.7	6.0	6.5	6.8	6.0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 13. Percentage low birth weight by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties1, 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1992 to 2002-2004
Tippecanoe														
All	5.5	5.8	6.0	5.8	5.7	5.8	6.0	6.3	6.4	6.2	6.5	6.5	6.6	19.4 *
Non-Hispanic white	5.4	5.7	5.9	5.9	5.9	5.9	6.0	6.1	6.4	6.2	6.6	6.6	6.5	20.6 *
Non-Hispanic black	--	20.3	17.5	--	--	--	--	13.3	--	--	--	--	9.7	…
Hispanic	--	--	--	--	--	--	5.7	6.1	5.2	6.5	6.4	6.5	6.2	…
Vanderburgh														
All	6.9	7.1	7.2	7.5	7.5	7.7	7.6	7.4	7.0	8.0	8.6	9.5	8.7	26.8 *
Non-Hispanic white	6.3	6.4	6.4	6.8	7.0	7.2	7.2	7.0	6.5	7.3	7.9	8.8	8.2	31.2 *
Non-Hispanic black	11.6	12.5	13.2	13.2	11.7	11.3	11.2	10.9	10.6	12.7	13.6	14.0	12.7	9.5
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	
White														
All	5.6	5.7	5.3	6.7	7.8	7.9	7.7	6.1	6.5	6.0	6.0	6.4	5.8	4.7 *
Non-Hispanic white	5.5	5.6	5.3	6.6	7.9	8.0	8.0	6.4	7.2	6.5	6.4	6.9	6.5	17.2 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
All - INDIANA														
All	6.6	6.8	6.8	7.1	7.3	7.6	7.8	7.8	7.7	7.6	7.5	7.7	7.9	18.4 *
Non-Hispanic white	5.9	6.0	6.1	6.4	6.6	6.9	7.1	7.2	7.1	7.0	6.9	7.1	7.3	23.5 *
Non-Hispanic black	12.4	12.6	12.6	12.7	13.1	13.5	13.7	13.3	13.0	12.8	12.9	13.1	13.3	7.4 *
Hispanic	6.0	6.5	6.4	6.4	6.4	6.8	7.0	6.8	6.1	6.1	6.0	6.2	6.2	3.7

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

*Significant at p<0.05.

Note: Low birth weight=Birth weight of less than 2,500 grams (5 lb 8 oz).

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 14. Percentage preterm births by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	11.0	11.3	11.5	12.0	12.0	12.0	12.3	12.5	13.1	13.4	13.7	13.7	13.8	25.5 *
Non-Hispanic white	9.4	9.7	10.0	10.6	10.6	10.5	10.8	10.9	11.8	12.2	12.7	12.6	12.7	35.6 *
Non-Hispanic black	19.7	19.6	19.2	19.3	19.7	19.8	20.2	20.7	20.5	19.5	19.4	19.4	20.5	3.6 *
Hispanic	10.7	12.1	12.2	12.9	12.1	12.4	12.4	12.2	12.5	14.1	12.8	13.2	12.0	11.6
Cass														
All	9.5	9.2	9.3	9.1	9.3	10.2	10.2	9.9	9.6	9.4	10.0	11.4	12.7	34.4
Non-Hispanic white	9.5	9.1	9.2	9.0	9.0	9.7	9.6	9.5	9.5	9.5	10.2	12.3	14.1	48.1
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	9.5	8.3	9.2	8.7	9.2	…
Clinton														
All	8.6	8.0	8.8	9.0	9.7	9.4	10.3	11.2	13.2	12.3	12.9	13.5	14.6	69.6
Non-Hispanic white	8.6	7.9	8.5	8.7	9.3	8.9	9.9	10.7	13.1	12.1	13.2	13.8	15.6	81.5 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	14.1	15.5	14.3	13.2	12.2	12.8	11.5	…
Delaware														
All	8.7	8.7	8.7	9.8	10.0	10.7	10.6	10.6	11.0	11.1	11.7	11.9	12.4	42.4 *
Non-Hispanic white	8.1	8.1	8.2	9.5	9.7	10.5	10.3	10.5	10.9	11.0	11.1	11.5	11.9	45.6 *
Non-Hispanic black	14.2	15.4	14.4	11.8	11.8	13.1	14.5	12.8	12.8	13.6	18.0	17.0	16.6	16.9 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	8.9	9.3	9.6	9.6	9.7	9.4	9.6	9.4	10.1	9.8	9.6	9.8	10.3	15.9
Non-Hispanic white	7.7	8.3	8.8	9.0	9.2	8.9	8.8	8.7	9.4	9.2	8.9	9.3	10.0	30.0 *
Non-Hispanic black	20.8	21.1	19.9	18.9	18.0	16.9	17.9	16.7	17.2	16.4	14.9	14.2	12.7	-38.7 *
Hispanic	10.1	7.5	7.4	7.1	8.1	9.2	9.7	9.6	9.5	9.7	9.5	9.8	10.5	3.3
Grant														
All	9.3	9.7	10.5	12.0	12.6	13.4	13.5	13.5	12.7	12.2	11.9	12.3	13.4	44.7 *
Non-Hispanic white	8.1	8.5	9.4	11.0	11.2	12.2	12.6	13.0	12.3	11.5	11.4	11.6	13.0	60.9 *
Non-Hispanic black	18.3	19.4	19.2	19.5	22.1	20.8	19.0	17.6	18.3	18.9	14.9	14.2	14.9	-18.6
Hispanic	--	--	--	--	--	--	--	--	--	--	--	22.3	20.0	…
Kosciusko														
All	8.7	8.7	8.9	9.1	9.7	8.9	8.9	9.0	9.6	10.2	10.8	11.2	10.8	24.5
Non-Hispanic white	8.6	8.6	8.9	9.1	9.8	9.0	8.9	8.6	9.1	9.9	10.6	11.2	10.7	24.6
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	13.6	15.2	13.8	12.0	10.5	10.6	…

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 14. Percentage preterm births by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	12.8	12.7	13.1	13.2	13.2	13.1	12.9	13.2	13.5	14.0	14.3	15.1	15.3	19.5 *
Non-Hispanic white	9.3	9.3	9.6	10.0	9.8	9.7	9.7	10.3	11.1	11.4	11.6	12.2	12.6	35.9 *
Non-Hispanic black	19.2	18.5	18.8	18.9	19.5	19.3	18.6	18.3	18.1	18.9	19.1	19.9	20.1	4.5
Hispanic	12.5	13.4	13.8	12.9	12.3	12.2	12.4	12.3	11.8	12.3	13.2	14.7	14.5	16.4
LaPorte														
All	10.1	10.3	10.6	10.1	10.6	10.8	11.1	12.3	12.8	14.1	13.3	14.2	15.2	50.2 *
Non-Hispanic white	9.3	9.4	9.6	9.1	9.1	9.5	9.7	11.4	11.7	13.2	12.3	13.3	14.2	52.6 *
Non-Hispanic black	15.0	16.6	17.6	15.9	19.9	19.2	20.2	19.2	20.1	20.7	19.2	20.4	21.6	43.3
Hispanic	--	--	--	--	--	--	--	--	--	10.7	12.9	12.9	14.0	…
Madison														
All	11.8	11.8	11.4	11.3	11.0	11.2	11.3	11.7	11.9	12.5	13.5	14.2	14.3	20.9
Non-Hispanic white	10.8	10.7	10.1	10.1	9.9	10.2	10.4	10.9	11.1	11.7	12.8	13.8	13.9	28.7
Non-Hispanic black	19.8	20.6	21.4	20.5	19.6	19.8	19.5	19.2	19.0	20.2	19.1	19.0	17.8	-10.0
Hispanic	--	--	--	--	--	--	--	--	--	--	15.8	14.3	15.3	…
Marion														
All	12.4	12.6	12.5	12.3	12.1	12.5	13.3	13.7	13.9	13.7	13.9	14.1	14.4	16.7 *
Non-Hispanic white	10.0	10.4	10.5	10.3	10.2	10.4	11.2	11.7	11.9	11.8	12.0	12.5	13.0	31.0 *
Non-Hispanic black	18.9	18.7	18.3	18.0	17.8	18.3	19.0	19.0	19.1	18.8	18.7	18.3	18.4	-2.6
Hispanic	11.7	11.4	10.2	12.1	10.6	10.5	11.3	12.6	12.1	12.2	12.5	13.0	12.6	7.7
Marshall														
All	9.4	10.3	10.0	9.3	9.0	9.9	10.2	11.7	10.8	11.6	10.5	11.0	10.7	14.4
Non-Hispanic white	9.1	10.0	9.8	9.3	8.9	9.7	9.8	11.2	10.5	11.6	10.4	10.7	10.6	15.9
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	13.2	15.0	12.4	12.0	10.5	12.0	11.1	…
Noble														
All	10.0	10.3	10.3	10.3	10.4	10.5	10.9	11.3	12.3	11.8	11.3	10.3	10.6	6.9
Non-Hispanic white	9.9	10.1	9.9	9.7	9.4	10.0	10.8	11.8	12.8	12.2	11.3	10.4	10.9	10.0
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	17.5	19.0	13.2	11.1	--	8.2	8.5	10.7	9.8	9.8	…
St. Joseph														
All	10.3	10.5	10.6	10.8	10.7	11.0	10.9	11.1	10.9	10.6	10.8	10.9	11.7	14.2 *
Non-Hispanic white	8.7	8.8	9.0	9.3	9.4	9.6	9.7	10.1	10.1	9.7	9.8	9.5	10.2	17.5
Non-Hispanic black	17.5	17.7	17.7	18.0	17.7	17.9	17.2	16.2	15.4	15.4	15.3	16.8	18.0	2.5 *
Hispanic	13.2	14.3	14.5	12.5	10.8	11.6	10.6	10.3	9.8	9.7	9.9	9.7	11.3	-14.6

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 14. Percentage preterm births by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	8.4	9.2	9.9	9.8	9.2	8.6	8.5	8.9	9.7	10.0	10.4	10.0	10.2	20.7 *
Non-Hispanic white	8.5	9.0	9.9	9.7	9.5	8.7	8.4	8.7	9.5	10.0	10.5	10.3	10.4	22.2 *
Non-Hispanic black	--	23.3	21.5	16.9	--	--	17.1	17.0	--	--	13.7	16.8	17.0	…
Hispanic	--	--	--	10.6	--	8.7	7.7	9.7	11.2	12.4	11.2	9.5	9.2	…
Vanderburgh														
All	11.3	11.1	11.4	11.3	11.3	11.7	11.7	11.8	11.2	12.4	13.3	14.2	14.1	24.3 *
Non-Hispanic white	10.3	10.2	10.4	10.4	10.7	11.3	11.3	11.1	10.4	11.6	12.7	13.5	13.6	32.0 *
Non-Hispanic black	18.6	18.6	19.5	18.8	16.3	14.9	15.6	18.1	17.8	18.3	17.7	18.2	17.2	-7.5
Hispanic	--	--	--	--	--	--	--	--	--	--	--	19.3	15.4	…
White														
All	8.3	7.9	8.1	8.9	11.0	11.7	12.7	10.8	10.7	10.6	11.4	12.9	12.8	53.8 *
Non-Hispanic white	8.4	7.9	7.9	8.4	10.9	11.6	13.1	10.9	10.9	10.1	11.1	12.5	12.7	51.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	13.3	15.0	--	…
All - INDIANA														
All	10.4	10.7	10.8	10.9	11.0	11.1	11.4	11.7	12.0	12.2	12.5	12.8	13.1	26.0 *
Non-Hispanic white	9.3	9.6	9.8	10.0	10.0	10.2	10.5	10.9	11.2	11.5	11.7	12.1	12.4	34.1 *
Non-Hispanic black	18.8	18.6	18.5	18.3	18.3	18.4	18.5	18.4	18.3	18.3	18.4	18.6	18.8	0.0
Hispanic	11.7	12.3	12.4	12.1	11.5	11.5	11.7	11.8	11.4	11.8	12.0	12.5	12.4	6.3

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at p<0.05.

Note: Preterm=Less than 37 weeks of gestation

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 15. Percentage of births to teenage mothers by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties [1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	12.9	12.8	12.6	13.0	13.0	12.9	12.7	12.6	12.6	12.2	11.3	10.7	10.5	-18.7 *
Non-Hispanic white	9.3	9.3	9.0	9.4	9.7	9.8	9.5	9.4	9.7	9.5	8.6	7.9	7.7	-17.1 *
Non-Hispanic black	29.5	29.3	29.4	30.0	29.5	28.4	27.8	26.9	26.1	24.9	23.9	22.9	22.6	-23.3 *
Hispanic	21.7	22.4	22.4	21.3	19.4	17.8	19.0	19.7	19.8	16.8	15.7	15.6	16.2	-25.2 *
Cass														
All	16.3	17.2	17.2	17.4	17.0	18.0	16.9	15.2	13.9	14.0	13.9	13.4	12.7	-22.0 *
Non-Hispanic white	16.4	17.2	17.4	17.4	16.9	17.8	16.7	15.1	13.6	13.5	13.0	12.6	11.7	-28.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	20.4	14.6	14.0	14.8	17.2	16.0	15.3	…
Clinton														
All	13.8	15.3	16.4	16.4	14.7	12.7	14.2	15.0	15.3	14.3	13.1	13.3	13.7	-0.7
Non-Hispanic white	14.1	15.6	16.7	16.7	14.7	12.1	13.1	14.1	14.4	13.1	12.0	12.7	13.8	-2.1
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	18.3	24.4	21.9	20.7	19.7	17.5	15.3	13.4	…
Delaware														
All	15.7	15.4	15.2	15.6	15.6	15.6	15.9	15.0	14.7	13.5	13.0	12.3	11.9	-24.4 *
Non-Hispanic white	14.3	13.8	13.8	14.3	14.4	14.5	14.4	13.7	13.1	12.1	11.4	10.9	10.4	-27.4 *
Non-Hispanic black	29.7	32.1	31.8	29.7	29.1	26.9	29.5	27.1	28.3	25.8	25.7	23.6	23.5	-20.7 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	14.2	13.4	14.0	14.7	15.6	15.6	15.0	14.8	14.2	13.3	12.6	12.0	12.4	-13.3 *
Non-Hispanic white	13.0	12.1	12.4	12.8	13.7	13.9	13.5	13.2	12.4	11.7	11.1	10.4	10.7	-17.4 *
Non-Hispanic black	29.8	30.9	32.8	35.3	36.6	33.3	30.1	29.3	28.4	25.6	24.0	23.8	23.3	-21.8 *
Hispanic	17.2	16.1	16.8	19.5	20.1	20.1	18.3	17.6	16.7	15.4	14.7	14.1	14.7	-14.5
Grant														
All	19.6	19.7	19.6	20.2	20.3	19.8	18.7	18.3	18.0	17.3	17.2	16.5	16.2	-17.5 *
Non-Hispanic white	18.2	18.2	18.2	18.8	19.2	18.4	17.0	16.5	16.5	16.2	16.1	15.1	14.8	-18.7 *
Non-Hispanic black	28.5	30.3	29.0	30.7	27.4	28.5	29.1	29.4	28.2	25.3	25.7	26.8	25.5	-10.7
Hispanic	32.2	36.8	28.4	25.0	27.7	31.0	32.3	31.9	27.3	24.5	21.6	--	22.0	-31.6
Kosciusko														
All	13.4	13.3	13.7	13.9	14.1	13.6	13.7	13.1	13.2	12.3	12.0	11.4	10.6	-20.5 *
Non-Hispanic white	12.9	13.0	13.4	13.7	13.7	13.4	13.4	12.9	12.8	11.9	11.7	11.5	10.7	-17.2 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	30.8	25.5	25.8	22.6	23.6	18.3	17.9	14.8	16.5	14.9	14.2	11.6	11.5	-62.8 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 15. Percentage of births to teenage mothers by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties [1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	15.8	16.1	16.8	17.3	17.5	17.0	16.6	15.7	15.1	13.9	13.0	12.1	11.7	-26.3 *
Non-Hispanic white	9.2	9.1	9.4	10.0	10.4	10.4	10.2	9.7	9.3	8.7	8.3	7.7	7.2	-21.6 *
Non-Hispanic black	26.7	27.2	28.0	28.3	28.2	27.0	26.0	24.4	23.0	20.8	19.4	18.3	18.2	-31.8 *
Hispanic	19.4	20.3	21.4	21.5	22.0	20.9	20.0	19.1	18.5	17.1	15.3	14.1	13.0	-33.0 *
LaPorte														
All	15.7	16.3	16.6	16.8	16.5	15.8	15.6	15.1	14.9	14.2	14.6	14.1	13.8	-12.5 *
Non-Hispanic white	13.1	13.7	14.0	14.3	14.0	13.5	13.2	12.9	12.8	12.2	12.7	12.4	12.3	-5.7
Non-Hispanic black	34.3	34.0	34.5	32.9	31.4	29.2	29.7	28.2	27.4	24.4	25.4	24.4	23.9	-30.3 *
Hispanic	--	--	--	18.0	20.2	20.4	17.1	15.1	12.2	17.3	15.1	14.9	11.6	…
Madison														
All	17.6	17.4	17.5	17.9	18.1	17.5	16.6	16.0	15.3	14.1	13.6	13.1	13.4	-23.8 *
Non-Hispanic white	16.1	16.0	15.9	16.3	16.4	15.9	15.3	14.7	14.0	13.1	12.8	12.4	12.7	-21.5 *
Non-Hispanic black	29.4	27.9	31.2	32.7	33.7	32.0	28.3	28.4	26.9	23.6	18.9	19.0	19.9	-32.4 *
Hispanic	--	--	--	--	--	--	--	--	--	--	17.3	14.3	13.7	…
Marion														
All	16.3	16.0	15.6	15.1	15.1	15.3	15.4	15.3	14.7	14.1	13.4	13.1	12.9	-21.0 *
Non-Hispanic white	12.4	11.9	11.9	11.7	11.6	11.9	12.0	12.2	11.7	11.0	10.4	10.1	10.0	-18.8 *
Non-Hispanic black	27.7	27.4	26.5	25.4	25.5	25.3	24.9	23.8	22.5	21.6	20.3	20.1	19.3	-30.2 *
Hispanic	11.7	12.9	13.0	15.8	16.4	16.3	16.7	15.6	15.3	14.0	14.3	13.3	13.6	15.7
Marshall														
All	13.0	11.7	11.4	11.8	12.7	13.8	13.2	13.6	12.9	12.8	11.0	11.0	10.3	-20.6 *
Non-Hispanic white	13.0	11.6	11.0	11.4	12.6	14.3	13.5	13.9	12.6	12.7	10.7	10.8	10.3	-20.6 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	10.4	14.2	13.2	13.6	13.1	11.1	…
Noble														
All	12.9	13.8	14.3	15.4	15.9	16.0	15.7	15.2	14.3	14.6	13.3	13.1	12.7	-2.2
Non-Hispanic white	12.7	13.5	14.2	15.2	15.7	15.6	15.1	14.8	14.0	14.0	12.8	12.8	13.0	2.3
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	19.2	16.1	17.7	18.2	16.9	14.8	16.7	15.9	15.3	11.9	…
St. Joseph														
All	14.5	14.5	14.7	14.7	15.2	14.7	14.8	14.1	13.5	12.8	12.1	11.7	11.2	-23.0 *
Non-Hispanic white	10.9	10.9	11.0	11.1	11.4	11.1	11.2	10.6	10.2	9.7	9.3	8.9	8.2	-24.7 *
Non-Hispanic black	31.1	31.1	30.9	31.0	31.0	30.0	29.5	28.2	26.1	24.6	22.3	21.9	21.6	-30.6 *
Hispanic	22.8	20.2	22.9	22.6	25.5	22.8	22.7	20.6	19.7	17.5	16.1	15.5	15.4	-32.4 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 15. Percentage of births to teenage mothers by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties [1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	10.1	9.6	9.5	9.7	10.0	10.3	10.7	10.6	9.9	9.1	8.8	8.8	8.8	-12.3 *
Non-Hispanic white	10.5	9.9	9.9	10.1	10.4	10.7	11.1	10.9	10.2	9.4	9.3	9.1	8.8	-15.8 *
Non-Hispanic black	18.3	16.7	15.3	--	--	--	--	--	--	--	--	14.6	17.4	-4.5
Hispanic	--	--	--	10.1	11.8	12.9	13.7	14.1	11.2	10.0	8.9	9.8	10.9	…
Vanderburgh														
All	15.4	15.3	15.4	15.9	16.4	16.8	16.2	16.2	15.3	14.3	13.0	12.0	11.9	-23.0 *
Non-Hispanic white	13.7	13.3	13.6	14.0	14.6	14.8	14.0	13.9	13.1	12.6	11.4	10.6	10.5	-23.2 *
Non-Hispanic black	29.8	31.5	30.7	31.3	31.2	32.2	32.2	33.3	31.8	27.8	24.9	22.8	22.2	-25.5 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	12.4	…
White														
All	12.9	11.2	11.4	13.4	14.3	14.7	12.9	13.0	12.4	12.8	11.4	11.5	10.7	-17.1
Non-Hispanic white	12.8	11.1	11.4	13.3	14.4	14.7	13.0	12.4	12.0	12.7	11.5	11.6	10.2	-20.6
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
All - INDIANA														
All	14.4	14.2	14.2	14.4	14.5	14.4	14.1	13.7	13.2	12.5	11.9	11.4	11.1	-22.4 *
Non-Hispanic white	12.6	12.4	12.5	12.7	12.9	12.8	12.5	12.1	11.7	11.1	10.6	10.1	9.8	-21.8 *
Non-Hispanic black	28.0	27.9	27.8	27.5	27.4	26.6	26.1	25.0	23.8	22.2	20.8	20.1	19.8	-29.2 *
Hispanic	18.2	18.6	19.2	19.5	19.8	19.0	18.6	17.5	16.7	15.4	14.6	13.9	13.7	-24.6 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at $p<0.05$.

Note: Teenage=Under 20 years of age

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 16. Percentage of births to mothers with inadequate education by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	13.6	13.8	13.7	13.3	13.3	13.5	14.0	14.8	15.6	15.9	16.1	16.2	16.9	23.7 *
Non-Hispanic white	12.1	12.2	12.0	11.6	11.4	11.4	11.7	12.2	12.8	12.4	12.2	11.9	12.6	4.6
Non-Hispanic black	18.0	18.3	18.5	17.7	17.1	17.3	16.9	17.8	17.7	18.4	18.6	19.3	19.6	9.1 *
Hispanic	30.5	31.9	32.0	30.8	34.4	38.4	39.3	42.6	46.1	48.9	50.6	51.0	51.6	69.2 *
Cass														
All	16.2	16.8	18.2	19.7	20.1	19.8	19.4	20.8	22.4	25.2	26.4	27.8	28.0	72.7 *
Non-Hispanic white	15.1	15.7	17.2	18.3	18.3	17.3	16.4	15.8	15.5	16.3	16.3	17.0	16.4	8.6
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	82.8	85.7	73.3	73.7	77.3	75.8	64.1	68.8	67.9	70.8	68.0	66.0	64.4	-22.2 *
Clinton														
All	16.4	16.5	16.8	17.3	17.6	19.0	20.4	22.4	24.9	26.5	27.9	28.6	29.5	79.6 *
Non-Hispanic white	15.4	15.5	15.3	15.3	13.9	13.8	14.3	15.6	16.5	16.2	15.2	14.6	15.5	0.3
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	53.8	48.8	50.8	50.6	60.3	66.4	72.1	68.5	71.2	71.1	74.1	73.7	74.2	37.9 *
Delaware														
All	13.9	14.1	13.5	12.8	11.7	11.7	12.2	12.7	13.1	13.3	14.0	13.7	13.5	-3.2
Non-Hispanic white	14.1	14.4	13.7	12.9	11.4	11.3	11.7	12.0	12.3	12.4	13.1	12.8	12.9	-8.3
Non-Hispanic black	11.8	11.8	11.0	12.9	13.9	15.9	17.2	19.1	19.7	19.9	19.7	19.0	17.6	50.0 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	26.6	26.2	26.2	26.7	27.4	28.1	29.4	30.5	32.2	32.8	33.5	34.2	34.6	30.5 *
Non-Hispanic white	26.2	25.4	25.0	24.8	25.1	24.9	25.7	26.1	26.7	26.3	26.5	26.8	27.1	3.5
Non-Hispanic black	23.6	24.7	26.0	26.8	28.5	25.9	26.0	26.0	28.0	27.9	27.7	28.5	29.3	24.2 *
Hispanic	47.6	50.9	51.4	55.7	54.7	58.7	59.4	61.6	63.1	63.3	62.1	62.6	62.0	30.4 *
Grant														
All	17.3	16.5	16.3	16.2	15.8	16.2	16.4	15.6	14.6	13.1	13.3	12.7	13.2	-23.7 *
Non-Hispanic white	17.3	16.2	15.9	15.6	14.6	15.2	15.3	14.9	13.5	12.1	12.0	11.5	11.5	-33.4 *
Non-Hispanic black	14.1	15.3	15.5	15.8	18.5	18.5	19.6	17.1	14.7	11.7	12.8	14.3	16.7	18.1
Hispanic	31.4	33.3	38.8	39.8	40.6	37.0	38.5	34.4	42.9	40.6	45.3	36.3	39.2	24.8
Kosciusko														
All	20.1	19.4	19.1	19.2	20.1	20.8	21.0	21.5	22.7	23.6	23.7	23.1	22.6	12.5
Non-Hispanic white	19.6	18.9	18.6	18.6	18.9	19.1	18.6	18.6	19.1	19.5	19.3	18.5	18.2	-7.1
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	39.2	36.9	37.0	34.1	42.2	48.6	53.7	56.6	61.4	62.2	61.7	59.4	59.7	52.2 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 16. Percentage of births to mothers with inadequate education by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	13.5	13.7	13.7	13.4	13.5	13.8	14.1	14.2	14.4	14.9	15.5	16.1	16.3	20.4 *
Non-Hispanic white	11.6	11.5	10.7	10.0	9.8	9.7	10.1	9.8	10.1	9.9	9.9	10.2	10.2	-11.8 *
Non-Hispanic black	12.7	13.3	13.9	13.9	14.3	14.7	14.7	15.0	14.7	15.3	15.5	16.5	16.6	30.6 *
Hispanic	26.0	25.8	27.0	26.8	27.8	28.2	28.0	27.7	28.7	30.4	32.8	33.3	33.5	29.0 *
LaPorte														
All	16.4	15.8	14.7	14.5	13.6	14.3	14.4	14.8	14.9	15.6	16.4	17.1	17.6	7.3
Non-Hispanic white	15.5	14.5	13.1	12.6	12.0	12.9	13.3	13.7	13.7	14.0	13.7	13.9	13.7	-11.5 *
Non-Hispanic black	17.3	18.0	19.6	20.6	17.1	15.7	14.2	15.0	14.5	15.1	17.8	19.3	21.2	22.2
Hispanic	46.7	51.0	47.1	45.9	42.7	45.1	42.4	40.9	40.9	45.6	53.3	54.8	60.6	29.9 *
Madison														
All	15.5	14.5	13.7	12.8	13.0	13.0	13.9	14.4	15.3	16.1	17.1	17.3	17.6	13.1 *
Non-Hispanic white	15.6	14.6	13.7	12.5	12.5	12.4	13.1	13.7	14.2	14.9	15.0	15.1	15.0	-4.0
Non-Hispanic black	13.4	11.7	12.3	14.3	15.4	15.4	18.1	16.2	19.1	18.7	22.8	21.9	19.8	47.7 *
Hispanic	--	--	--	--	--	--	36.1	37.9	49.4	56.7	63.3	66.4	70.7	…
Marion														
All	18.0	17.6	16.9	15.9	15.3	15.7	16.8	17.7	18.7	19.7	21.2	22.3	23.1	28.5 *
Non-Hispanic white	17.3	16.7	15.7	14.6	13.6	13.7	14.2	14.8	15.0	15.1	15.3	15.6	15.6	-9.8 *
Non-Hispanic black	20.1	20.2	19.9	18.9	18.7	18.9	20.2	20.2	21.0	20.7	21.2	21.4	22.1	10.2 *
Hispanic	21.8	24.5	26.7	31.7	37.5	45.4	48.9	52.3	54.8	58.7	62.5	64.1	64.5	195.7 *
Marshall														
All	20.1	19.0	19.8	20.6	21.0	22.1	21.7	23.6	23.9	25.2	26.1	25.6	26.6	32.0 *
Non-Hispanic white	19.7	18.4	18.9	19.3	19.2	19.8	19.2	20.2	19.7	20.5	21.0	20.5	21.4	8.9
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	38.9	39.6	45.7	52.6	59.5	56.3	53.0	56.5	60.6	61.9	62.2	61.0	61.3	57.5 *
Noble														
All	22.2	22.5	21.5	22.1	23.5	25.5	27.0	27.4	28.4	28.3	28.0	27.2	26.1	17.6 *
Non-Hispanic white	21.8	21.5	20.0	19.8	19.9	20.8	21.5	22.1	22.2	21.6	20.8	20.2	19.4	-11.3
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	41.0	50.0	55.4	60.3	63.8	65.4	66.8	66.8	66.0	66.3	65.3	63.1	60.7	48.2 *
St. Joseph														
All	16.5	16.0	15.8	15.4	15.6	15.5	15.8	16.0	16.8	17.4	17.4	17.4	17.1	3.7
Non-Hispanic white	14.2	13.2	13.0	12.5	12.4	12.0	12.0	11.7	12.1	12.1	11.7	11.2	11.1	-21.4 *
Non-Hispanic black	22.5	22.8	22.0	20.6	19.9	19.1	19.7	19.8	20.6	20.5	20.4	21.1	21.1	-6.0
Hispanic	43.8	45.9	47.2	47.6	49.3	48.8	49.8	50.2	52.8	55.1	57.0	57.3	54.5	24.5 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 16. Percentage of births to mothers with inadequate education by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	11.3	11.0	11.2	10.7	11.2	11.3	12.4	13.1	14.2	15.0	15.7	16.1	16.5	46.4 *
Non-Hispanic white	11.5	11.1	11.1	10.0	9.8	9.4	10.3	10.5	10.5	10.4	10.4	11.3	12.0	4.2
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	12.6	15.8	14.0	…
Hispanic	29.5	29.7	35.2	41.7	49.6	50.6	50.0	50.2	52.0	54.4	54.9	53.1	51.9	75.7 *
Vanderburgh														
All	13.5	13.2	12.7	11.9	12.2	12.0	12.5	12.7	13.5	13.9	14.5	14.1	13.8	2.2
Non-Hispanic white	13.4	12.9	12.4	11.5	11.8	11.5	11.8	11.9	12.5	12.8	12.9	12.2	11.6	-13.1 *
Non-Hispanic black	15.1	15.1	14.5	13.6	13.5	14.4	17.5	18.6	21.3	22.0	24.6	23.5	23.5	56.0 *
Hispanic	--	--	--	--	--	--	--	--	--	--	31.6	39.8	48.4	…
White														
All	16.4	16.4	14.4	13.4	15.8	17.3	20.4	19.0	20.4	20.1	20.8	20.0	19.0	15.5
Non-Hispanic white	16.1	16.1	14.0	12.6	13.8	14.4	16.6	14.5	14.4	13.2	12.9	12.1	11.3	-29.5 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	55.3	62.7	69.2	69.1	71.2	65.4	68.0	68.0	67.9	…
All - INDIANA														
All	16.2	15.8	15.4	14.9	14.8	15.0	15.5	15.9	16.4	16.8	17.3	17.6	17.9	10.5 *
Non-Hispanic white	15.7	15.3	14.6	14.1	13.9	13.9	14.1	14.3	14.3	14.3	14.3	14.3	14.3	-9.3 *
Non-Hispanic black	17.3	17.5	17.5	17.1	17.1	17.1	18.0	18.2	18.7	18.8	19.3	19.7	20.1	15.7 *
Hispanic	28.9	30.3	32.2	33.9	36.6	39.2	40.8	42.9	46.2	49.4	52.2	53.2	53.6	85.1 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at p<0.05.

Note: Inadequate (or less than appropriate) education is less than 12 years for mothers 19 years of age and older and less than appropriate years -for-age for mothers under 19 years of age.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 17. Percentage of births to unmarried mothers by race and Hispanic origin, three-year moving averages: Selected Indiana counties [1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	29.6	30.9	31.7	33.0	33.6	33.9	34.5	35.1	35.5	35.4	35.6	36.3	37.1	25.4 *
Non-Hispanic white	20.3	21.5	22.1	23.6	24.7	25.3	25.8	26.3	26.7	26.5	26.6	27.4	28.6	40.4 *
Non-Hispanic black	76.2	76.8	78.5	79.7	79.0	77.9	78.7	80.5	80.5	80.5	80.3	80.9	80.6	5.9 *
Hispanic	36.3	42.3	42.5	45.5	45.0	43.6	42.6	42.3	45.9	44.8	46.0	45.8	47.0	29.7 *
Cass														
All	26.4	29.7	31.0	31.0	29.4	31.4	32.3	33.9	34.3	35.8	37.1	38.7	39.8	51.0 *
Non-Hispanic white	26.1	29.4	30.7	30.8	29.0	30.9	31.3	32.5	32.3	33.2	33.9	35.3	36.5	39.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	37.9	42.7	45.2	45.7	48.0	49.2	49.4	47.8	…
Clinton														
All	22.3	23.0	25.4	26.9	26.8	27.1	28.3	30.8	32.5	33.7	35.5	37.3	39.7	78.2 *
Non-Hispanic white	22.5	23.5	25.6	26.4	25.7	25.7	26.9	28.9	29.8	30.6	32.1	34.2	36.8	63.5 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	33.7	37.9	38.7	41.0	44.9	48.1	46.8	47.5	46.8	48.3	…
Delaware														
All	32.6	34.3	34.5	35.7	35.6	36.0	37.0	38.3	38.8	39.0	38.7	39.9	40.2	23.2 *
Non-Hispanic white	28.7	30.1	30.8	32.0	32.1	32.3	32.9	34.2	34.7	34.7	34.1	35.6	36.1	25.5 *
Non-Hispanic black	73.5	78.7	78.3	76.7	73.8	74.1	77.0	78.5	76.8	78.7	78.4	78.4	76.7	4.3
Hispanic	--	--	--	--	--	--	--	--	42.0	48.0	51.9	55.1	59.3	…
Elkhart														
All	26.6	28.3	30.4	31.7	32.6	33.2	34.1	35.5	35.8	35.5	36.0	37.2	38.9	46.3 *
Non-Hispanic white	22.6	24.4	26.3	27.7	28.3	29.0	29.2	30.2	29.9	29.5	29.6	30.7	32.1	42.1 *
Non-Hispanic black	77.5	82.6	84.8	85.7	86.7	84.8	85.6	83.1	81.8	78.0	80.2	82.0	83.5	7.8 *
Hispanic	25.6	23.7	27.7	31.9	36.7	39.0	41.7	44.3	45.9	46.1	45.8	46.7	48.7	90.5 *
Grant														
All	37.3	39.8	41.1	42.1	42.7	42.9	43.1	42.5	43.5	43.7	46.6	48.1	50.3	34.8 *
Non-Hispanic white	31.8	34.2	35.3	37.0	37.6	38.1	38.1	38.1	39.0	38.8	41.5	43.5	45.9	44.4 *
Non-Hispanic black	80.5	84.4	86.8	83.5	82.2	80.9	81.3	80.4	81.7	83.9	84.4	83.5	82.7	2.8
Hispanic	52.9	52.6	50.6	47.7	53.5	53.0	54.2	51.1	54.5	58.2	60.8	58.5	61.0	15.4
Kosciusko														
All	18.9	20.9	23.1	25.2	26.6	25.9	27.0	27.7	29.8	30.4	30.9	31.0	30.2	60.0 *
Non-Hispanic white	18.5	20.5	22.4	24.5	25.6	25.0	25.9	26.5	28.1	28.8	29.3	29.7	28.7	55.1 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	30.8	29.2	39.2	41.4	45.3	39.8	40.8	40.5	44.9	43.0	43.7	40.7	42.5	38.0 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 17. Percentage of births to unmarried mothers by race and Hispanic origin, three-year moving averages: Selected Indiana counties [1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	41.2	42.8	44.5	45.4	46.1	46.2	46.7	47.1	47.8	47.8	48.2	48.3	49.2	19.5 *
Non-Hispanic white	20.6	22.1	23.4	24.5	25.6	26.4	27.1	27.3	27.8	28.5	29.4	29.6	30.1	46.5 *
Non-Hispanic black	78.3	79.2	80.7	81.1	81.6	80.5	79.8	79.6	79.5	78.4	78.1	78.4	79.8	1.8 *
Hispanic	42.4	43.7	45.6	46.9	47.9	47.4	47.5	48.4	49.8	49.4	49.2	48.6	50.1	18.1 *
LaPorte														
All	31.5	32.5	33.7	35.4	36.5	37.2	37.9	39.5	40.3	41.3	42.2	44.5	45.9	45.7 *
Non-Hispanic white	24.7	25.7	27.1	28.8	30.0	30.8	31.6	33.2	33.7	34.6	35.5	38.3	40.3	63.2 *
Non-Hispanic black	79.7	79.7	77.5	78.1	78.1	79.9	77.7	79.0	80.6	82.2	84.2	84.3	83.5	4.8
Hispanic	31.1	36.5	43.3	43.2	39.5	36.6	38.6	39.5	39.0	38.8	40.0	41.9	42.0	35.0
Madison														
All	34.6	37.0	38.2	38.7	39.4	38.5	39.4	39.9	41.5	41.4	41.9	42.1	44.2	27.6 *
Non-Hispanic white	29.7	32.2	33.1	33.7	34.2	34.0	34.9	35.9	37.5	37.6	38.0	38.0	40.0	34.8 *
Non-Hispanic black	76.6	79.0	82.5	83.5	84.8	81.0	81.3	80.8	83.0	82.0	81.1	81.7	81.3	6.1
Hispanic	--	--	--	--	--	--	32.3	--	36.8	33.7	43.2	44.2	51.6	…
Marion														
All	37.9	39.4	40.0	40.2	40.3	41.0	42.0	43.3	44.5	46.1	47.2	48.3	49.6	30.8 *
Non-Hispanic white	24.9	26.7	27.8	28.4	28.5	29.4	30.1	31.3	32.0	33.2	34.1	35.1	36.1	44.9 *
Non-Hispanic black	74.3	74.8	74.8	74.5	75.0	74.5	74.8	74.8	74.9	74.7	74.5	74.7	75.7	1.9 *
Hispanic	24.3	26.7	29.6	37.7	39.5	41.3	40.6	45.2	49.7	54.2	56.6	58.2	60.1	147.6 *
Marshall														
All	19.6	20.5	22.7	23.5	24.9	25.6	26.9	27.5	28.4	29.0	29.1	29.4	30.7	56.7 *
Non-Hispanic white	19.7	20.5	22.5	23.4	24.4	25.3	25.9	26.8	26.8	27.9	28.1	28.7	29.8	51.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	26.3	33.3	29.2	36.2	31.1	39.0	35.5	35.8	33.6	36.3	…
Noble														
All	20.6	22.5	22.6	24.9	25.4	26.4	27.3	29.1	31.2	33.0	33.8	34.8	35.3	71.3 *
Non-Hispanic white	20.8	22.8	22.9	25.1	25.3	26.6	27.4	29.3	31.1	32.8	33.1	33.7	34.7	67.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	20.8	24.0	22.8	24.6	25.2	29.3	32.6	37.5	41.0	38.7	…
St. Joseph														
All	33.2	34.7	36.5	37.3	37.9	37.4	38.0	38.3	39.0	39.5	39.8	40.4	41.1	23.6 *
Non-Hispanic white	23.4	25.1	26.9	28.0	28.3	28.1	28.5	29.2	29.7	30.1	30.2	30.6	31.2	33.4 *
Non-Hispanic black	80.1	80.4	81.8	82.0	82.2	80.3	80.6	80.3	79.6	78.4	77.7	77.9	78.6	-1.9
Hispanic	46.3	46.7	49.8	47.9	52.5	49.7	49.6	45.7	47.9	48.3	50.2	50.0	52.2	12.6

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 17. Percentage of births to unmarried mothers by race and Hispanic origin, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	18.8	20.4	21.2	22.3	22.8	24.7	25.3	26.6	27.3	28.4	28.4	29.1	30.9	64.0 *
Non-Hispanic white	19.3	21.0	21.7	22.7	22.9	24.7	25.6	26.7	27.2	27.9	27.7	28.3	29.8	54.6 *
Non-Hispanic black	43.5	47.5	50.0	52.9	54.9	55.5	52.1	50.3	50.0	48.4	47.8	51.4	61.0	40.3 *
Hispanic	20.5	20.6	19.8	24.1	29.3	32.9	31.5	32.8	35.2	39.9	40.8	41.4	42.3	106.5 *
Vanderburgh														
All	31.2	32.7	33.4	34.8	36.1	38.0	39.0	40.3	40.3	40.6	40.5	41.2	42.0	34.7 *
Non-Hispanic white	25.5	27.1	27.9	29.3	30.6	32.4	33.3	34.7	34.7	35.0	34.6	35.4	36.3	42.6 *
Non-Hispanic black	78.1	78.8	78.6	78.1	78.9	80.2	81.6	82.8	82.3	83.7	83.0	84.0	83.1	6.4 *
Hispanic	--	--	--	--	--	31.7	31.8	36.8	37.0	40.7	45.8	49.6	53.5	…
White														
All	19.7	21.8	24.3	27.1	29.0	29.8	29.5	29.7	31.1	35.0	34.3	35.2	31.7	60.6 *
Non-Hispanic white	19.5	21.5	24.2	27.0	28.5	28.8	28.2	27.5	28.8	31.4	31.7	32.6	30.4	55.4 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	52.9	49.2	55.6	51.0	58.1	49.3	51.0	41.5	…
All - INDIANA														
All	28.0	29.5	30.6	31.4	31.9	32.3	32.8	33.6	34.3	34.9	35.6	36.4	37.5	33.9 *
Non-Hispanic white	21.8	23.4	24.6	25.6	26.1	26.7	27.2	27.9	28.3	28.8	29.4	30.2	31.2	43.2 *
Non-Hispanic black	75.7	76.5	77.3	77.3	77.6	76.8	76.9	76.9	76.8	76.3	76.1	76.2	77.0	1.7 *
Hispanic	35.8	37.2	38.9	40.4	41.6	41.2	41.5	42.8	45.3	47.0	48.4	49.3	51.0	42.5 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at $p<0.05$.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 18. Percentage of mothers who began prenatal care in first trimester by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	79.9	79.6	80.6	81.6	82.8	83.6	82.9	81.6	79.5	79.1	80.4	82.6	84.5	5.8 *
Non-Hispanic white	83.9	83.2	84.0	84.7	86.0	86.9	86.6	85.2	82.9	82.7	84.3	86.8	88.3	5.2 *
Non-Hispanic black	60.3	62.2	64.8	67.6	68.2	69.6	67.2	66.0	64.7	64.0	64.3	64.7	68.0	12.8 *
Hispanic	72.7	71.7	72.2	74.0	74.3	74.7	74.5	73.7	71.1	70.7	71.9	75.6	78.1	7.4 *
Cass														
All	81.0	83.1	82.7	82.0	80.7	79.7	76.7	75.6	73.9	74.1	73.5	74.6	76.6	-5.5 *
Non-Hispanic white	82.1	84.1	83.4	83.1	81.9	81.4	79.4	79.8	79.7	80.7	79.9	79.5	80.8	-1.6
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	42.4	39.8	37.2	37.3	41.3	48.3	59.0	66.0	…
Clinton														
All	72.5	75.3	77.2	77.2	76.7	74.2	71.5	71.7	73.0	75.0	73.5	72.8	72.4	-0.2
Non-Hispanic white	73.1	75.9	78.1	78.9	79.2	77.8	75.7	77.4	79.4	83.2	83.0	83.2	81.8	11.9 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	52.6	59.5	55.9	51.2	46.4	41.6	35.8	34.8	37.8	39.0	38.0	39.4	43.0	-18.3
Delaware														
All	83.5	84.5	85.2	84.5	83.9	84.0	85.2	85.8	86.8	86.9	87.5	88.2	89.1	6.7 *
Non-Hispanic white	85.5	86.6	87.0	85.9	85.8	85.7	87.2	87.2	88.0	88.1	89.1	89.7	90.4	5.6 *
Non-Hispanic black	62.0	63.9	66.5	71.5	67.8	70.8	69.2	74.2	76.6	75.1	76.2	75.6	79.5	28.2 *
Hispanic	84.4	76.7	79.4	70.3	64.9	55.6	67.4	80.4	82.0	84.0	75.0	83.7	83.1	-1.6
Elkhart														
All	75.3	74.6	73.1	71.4	70.0	68.5	68.9	68.8	68.0	65.6	64.3	64.2	63.9	-15.2 *
Non-Hispanic white	76.9	76.5	75.6	74.1	73.2	72.0	72.7	72.8	72.8	71.1	69.7	68.8	69.0	-10.3 *
Non-Hispanic black	60.8	58.3	54.4	54.2	50.5	49.7	48.3	49.7	50.1	47.9	49.7	49.8	50.7	-16.6 *
Hispanic	62.8	60.8	54.2	50.7	49.0	48.5	52.6	53.5	51.1	48.2	48.5	52.0	50.4	-19.8 *
Grant														
All	72.9	71.9	73.4	76.2	78.2	79.2	79.6	80.3	78.2	76.5	73.7	72.7	73.1	0.2
Non-Hispanic white	75.5	74.5	76.1	78.7	80.5	80.8	81.5	82.0	80.7	79.3	76.9	75.9	75.8	0.5
Non-Hispanic black	55.4	51.9	54.3	57.9	62.7	68.3	67.8	68.1	62.0	58.9	55.4	52.8	57.6	4.1
Hispanic	58.8	62.7	59.3	67.0	69.3	72.0	69.1	70.7	61.9	59.2	53.6	54.8	56.6	-3.8
Kosciusko														
All	74.8	73.5	73.8	73.4	75.5	76.3	75.8	77.3	78.8	80.1	79.6	79.4	79.9	6.8 *
Non-Hispanic white	75.6	74.2	74.6	74.3	76.5	77.8	77.5	78.8	80.1	81.4	81.5	81.5	82.1	8.5 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	53.4	51.9	54.2	56.5	59.1	54.9	54.5	61.1	66.9	68.7	66.4	65.9	64.9	21.6 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 18. Percentage of mothers who began prenatal care in first trimester by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	75.7	76.3	77.2	78.1	77.9	77.5	76.3	76.9	77.6	79.0	79.7	80.2	80.3	6.0 *
Non-Hispanic white	83.4	84.5	85.6	86.4	86.2	85.5	84.4	84.7	85.3	86.5	87.1	87.5	87.9	5.4 *
Non-Hispanic black	63.4	63.7	64.8	66.2	66.0	65.9	64.6	66.1	67.7	69.5	70.5	70.9	70.7	11.4 *
Hispanic	71.2	71.3	71.8	72.6	72.2	72.0	72.1	72.6	72.5	73.9	74.4	75.6	75.7	6.4 *
LaPorte														
All	75.3	76.4	78.2	78.6	78.1	75.7	74.4	72.4	72.3	72.4	73.8	75.0	77.1	2.4
Non-Hispanic white	78.5	79.3	80.7	80.8	80.4	78.8	77.6	76.1	76.3	76.3	77.5	78.0	80.4	2.4 *
Non-Hispanic black	57.7	60.1	63.1	65.2	65.1	59.2	57.5	53.8	52.2	52.7	54.7	61.4	64.8	12.2 *
Hispanic	55.6	59.4	69.2	73.0	71.8	64.1	63.7	61.2	62.4	65.1	66.7	64.1	61.1	10.0
Madison														
All	76.8	77.8	80.6	82.2	82.7	82.9	82.5	82.7	83.1	83.4	83.4	83.6	82.7	7.7 *
Non-Hispanic white	80.2	81.2	83.8	84.9	85.3	85.1	85.0	84.8	85.2	85.4	86.0	86.0	85.3	6.4 *
Non-Hispanic black	51.0	51.5	54.0	59.1	61.5	63.1	62.8	66.4	68.5	70.4	70.8	73.4	73.3	43.7 *
Hispanic	57.1	--	67.6	72.7	77.6	75.5	66.7	63.1	58.1	55.3	47.1	47.4	50.3	-12.0
Marion														
All	75.5	76.2	78.3	79.1	79.7	79.2	79.2	78.8	78.7	78.4	78.3	77.7	77.0	2.0 *
Non-Hispanic white	81.0	81.6	83.3	84.1	85.0	84.5	84.8	84.4	84.9	84.9	85.0	84.5	84.1	3.8 *
Non-Hispanic black	60.3	61.6	64.8	65.5	65.8	66.2	66.9	68.0	68.7	69.7	70.2	70.1	69.6	15.5 *
Hispanic	69.4	68.6	71.5	67.1	65.4	62.0	61.1	58.3	56.2	56.2	57.8	59.8	59.0	-15.0 *
Marshall														
All	78.1	78.1	78.6	76.9	77.4	76.1	77.7	79.0	80.8	83.1	82.9	83.5	81.7	4.6 *
Non-Hispanic white	78.8	78.9	79.4	77.7	77.9	77.0	78.6	80.2	81.9	84.1	83.5	84.0	82.6	4.9 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	66.0	59.6	58.0	56.6	63.1	60.8	64.5	67.7	72.7	77.1	78.9	79.1	75.0	13.6
Noble														
All	79.2	79.1	78.8	78.3	77.6	75.2	73.8	73.9	74.1	73.4	72.1	73.3	73.9	-6.7 *
Non-Hispanic white	80.2	80.5	80.2	79.9	80.0	77.8	76.9	76.7	77.5	77.1	76.3	77.9	78.5	-2.1
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	55.9	52.4	52.2	52.9	50.6	53.6	52.3	55.0	54.7	54.3	51.5	50.3	51.8	-7.4
St. Joseph														
All	78.0	78.3	78.3	78.6	79.1	80.4	80.7	80.2	80.2	80.4	79.7	77.4	75.9	-2.7 *
Non-Hispanic white	83.5	83.7	83.8	83.8	84.0	84.8	85.3	84.9	85.0	85.0	84.0	81.7	80.5	-3.6 *
Non-Hispanic black	55.9	57.0	57.7	58.6	60.0	63.8	63.1	62.4	62.5	64.1	65.7	64.3	62.1	11.1 *
Hispanic	56.5	57.3	56.2	60.5	63.9	69.2	70.1	71.0	71.7	73.5	72.8	70.0	67.3	19.2 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 18. Percentage of mothers who began prenatal care in first trimester by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	85.5	85.3	85.7	86.2	86.2	86.0	86.4	86.3	86.3	85.5	85.9	85.9	84.4	-1.3
Non-Hispanic white	85.8	85.8	86.2	86.9	87.2	87.2	87.9	87.9	88.5	87.5	87.9	87.7	86.7	1.0
Non-Hispanic black	75.4	72.5	79.0	78.5	78.8	76.6	77.0	79.5	78.9	80.4	82.3	81.2	74.1	-1.8
Hispanic	72.1	72.9	72.8	74.9	73.2	71.9	69.4	69.4	69.4	71.6	75.0	75.0	70.8	-1.9
Vanderburgh														
All	84.1	83.9	83.2	83.4	83.4	84.7	84.2	85.2	85.4	86.4	86.3	87.1	87.6	4.2 *
Non-Hispanic white	86.1	85.7	85.0	85.2	85.4	86.9	86.4	87.1	87.0	88.0	88.3	89.0	89.4	3.8 *
Non-Hispanic black	66.9	69.3	68.3	70.3	69.3	70.3	69.4	72.2	73.5	75.2	74.2	76.2	77.4	15.7 *
Hispanic	93.9	93.1	87.1	81.8	80.0	77.4	78.5	82.9	84.9	84.4	75.3	75.9	75.0	-20.2 *
White														
All	83.8	82.7	81.6	82.1	79.7	79.6	78.6	82.0	84.4	84.2	82.7	82.9	84.1	0.3
Non-Hispanic white	83.9	82.7	82.1	82.7	81.3	81.6	81.6	85.9	88.3	88.0	86.7	86.8	87.9	4.8 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	45.1	43.1	43.2	53.8	58.1	59.3	58.9	61.9	…
All - INDIANA														
All	78.7	79.0	79.9	80.5	80.6	80.5	80.1	80.2	80.4	80.5	80.8	81.1	81.2	3.2 *
Non-Hispanic white	91.4	91.2	91.0	91.0	91.2	91.1	91.0	90.7	90.5	90.3	90.1	90.0	90.0	-1.6 *
Non-Hispanic black	61.0	61.9	64.0	65.2	65.5	66.0	65.4	66.2	67.0	68.2	69.0	69.4	69.4	13.8 *
Hispanic	68.8	68.5	68.6	68.3	67.5	66.5	65.9	65.2	63.5	63.1	63.4	64.8	64.6	-6.1 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at p<0.05.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 19. Percentage of mothers who received less than adequate prenatal care by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	29.6	28.0	25.9	24.6	25.5	24.9	23.9	22.5	21.8	22.1	20.5	19.4	18.4	-37.8 *
Non-Hispanic white	26.3	24.9	23.1	21.8	23.0	22.3	21.2	19.5	18.8	18.8	17.3	16.1	15.5	-40.9 *
Non-Hispanic black	46.4	43.0	39.0	37.3	36.9	36.2	35.1	34.5	32.5	33.7	32.1	32.4	28.9	-37.8 *
Hispanic	42.9	41.6	36.2	34.8	35.4	34.2	32.0	31.4	33.5	34.3	32.2	27.4	26.7	-37.8 *
Cass														
All	22.6	21.7	20.2	20.8	22.9	26.8	30.0	30.3	31.1	31.1	32.5	33.1	33.7	49.2 *
Non-Hispanic white	21.5	20.7	19.4	19.8	21.8	25.3	27.8	26.6	25.8	25.1	26.5	27.1	27.2	26.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	57.9	54.5	60.6	62.7	65.2	66.5	61.7	57.9	53.2	52.2	…
Clinton														
All	33.5	32.2	29.9	29.4	28.2	30.3	32.3	33.9	35.4	38.1	41.2	42.8	42.5	26.8 *
Non-Hispanic white	33.0	31.6	28.6	27.7	25.5	27.0	28.1	29.3	30.1	32.6	35.3	37.1	36.7	11.2
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	48.8	54.4	52.5	58.2	58.6	66.9	63.5	64.6	62.8	64.2	61.4	60.3	…
Delaware														
All	20.3	19.5	18.9	18.2	16.8	16.4	15.8	15.5	14.4	13.6	12.2	11.7	11.3	-44.7 *
Non-Hispanic white	18.9	18.2	17.7	17.3	15.5	15.3	14.3	14.4	13.2	12.5	11.0	10.5	10.3	-45.4 *
Non-Hispanic black	35.1	32.7	30.6	25.8	27.2	25.1	28.5	25.4	24.0	23.3	20.8	21.9	17.9	-48.9 *
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	25.2	24.9	25.5	26.7	27.8	28.6	28.9	28.5	28.8	30.4	31.8	33.8	36.7	45.6 *
Non-Hispanic white	24.0	23.5	23.7	24.6	25.3	25.8	26.0	25.3	24.8	25.7	27.4	30.2	32.8	36.3 *
Non-Hispanic black	36.5	35.8	35.6	38.9	41.6	41.2	41.5	40.5	41.5	41.7	40.0	45.3	49.0	34.1 *
Hispanic	34.1	39.2	43.0	43.2	46.0	45.8	43.9	41.9	44.0	46.3	45.8	43.0	46.3	35.9 *
Grant														
All	43.6	44.2	40.3	34.7	31.7	30.5	30.5	29.4	31.7	32.2	33.5	32.5	34.3	-21.2 *
Non-Hispanic white	41.9	41.9	37.5	32.0	29.3	28.3	28.2	27.4	29.5	30.4	31.1	30.1	31.0	-26.1 *
Non-Hispanic black	55.9	61.7	59.6	53.5	45.6	42.6	42.3	43.5	46.1	43.4	46.4	47.4	53.8	-3.8
Hispanic	50.6	54.7	54.3	48.9	46.5	48.0	52.1	45.1	51.0	45.3	52.6	48.9	55.7	10.0
Kosciusko														
All	28.5	30.9	31.0	32.7	35.4	38.8	40.5	41.2	42.7	42.5	40.8	36.0	32.6	14.5 *
Non-Hispanic white	28.0	30.4	30.4	31.9	34.3	37.2	38.8	39.5	40.7	40.6	38.7	34.3	30.9	10.4 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	46.6	50.5	48.3	48.8	52.5	62.0	61.7	59.7	60.4	57.0	54.9	47.6	44.8	-3.9

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 19. Percentage of mothers who received less than adequate prenatal care by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	30.8	28.9	28.2	28.1	29.3	30.1	30.7	29.5	27.9	25.7	24.9	24.6	25.5	-17.1 *
Non-Hispanic white	23.7	21.5	20.8	21.0	22.0	22.9	22.9	21.7	20.1	18.6	18.3	17.9	18.2	-23.2 *
Non-Hispanic black	42.1	40.4	38.5	37.8	39.1	39.9	41.5	39.7	37.9	34.6	33.7	33.1	34.6	-17.9 *
Hispanic	35.2	33.1	34.3	34.2	36.0	35.7	35.9	34.9	33.1	30.0	28.2	28.2	29.6	-15.7 *
LaPorte														
All	34.5	32.2	30.4	28.1	28.5	29.8	31.2	31.5	32.1	31.1	30.3	28.5	28.2	-18.2 *
Non-Hispanic white	32.1	30.4	28.9	26.9	26.8	27.5	28.6	28.6	28.7	27.5	26.4	25.2	25.5	-20.5 *
Non-Hispanic black	48.8	43.6	40.0	36.3	37.9	41.5	43.1	44.2	47.2	48.5	50.0	43.9	40.8	-16.4 *
Hispanic	47.8	39.6	29.8	26.1	31.7	39.3	44.5	47.6	48.5	43.3	40.4	38.9	36.7	-23.1
Madison														
All	30.0	28.3	25.1	23.2	23.0	22.8	22.4	21.3	21.1	21.0	21.7	21.3	22.4	-25.5 *
Non-Hispanic white	27.6	25.8	22.6	21.1	20.9	20.8	20.5	19.7	19.6	19.4	20.0	19.7	20.8	-24.6 *
Non-Hispanic black	49.5	48.8	45.0	41.2	40.8	40.5	36.9	32.7	30.2	30.3	29.2	26.4	26.5	-46.6 *
Hispanic	--	--	--	--	--	--	40.4	41.3	46.8	46.2	48.8	49.7	48.1	…
Marion														
All	41.5	41.5	38.3	35.1	31.0	28.8	26.5	25.7	26.0	27.3	28.4	28.8	28.9	-30.4 *
Non-Hispanic white	37.4	36.9	33.5	30.1	26.0	23.8	21.3	20.5	20.3	20.9	21.4	22.1	22.1	-40.8 *
Non-Hispanic black	53.7	54.5	52.3	49.5	45.2	41.4	38.3	36.2	36.1	37.3	38.5	38.2	37.1	-30.9 *
Hispanic	45.1	48.6	48.9	48.3	47.0	49.1	46.4	45.7	45.4	46.1	45.6	42.5	43.2	-4.1
Marshall														
All	28.0	27.4	27.9	28.8	28.6	30.6	31.8	32.5	32.6	34.2	35.4	35.7	35.6	27.3 *
Non-Hispanic white	27.7	26.7	27.3	27.9	27.7	28.9	30.1	30.7	30.4	31.9	33.4	34.6	35.0	26.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	45.1	45.6	50.7	47.6	56.7	52.6	48.4	47.4	48.9	47.8	42.6	39.0	…
Noble														
All	23.7	22.9	23.2	25.5	28.4	30.3	31.3	29.9	28.6	28.9	29.6	28.9	27.2	14.8 *
Non-Hispanic white	23.0	21.8	22.3	24.9	27.3	28.5	28.5	26.9	25.7	25.7	25.8	24.7	23.2	0.8
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	39.0	40.2	38.9	36.5	41.6	46.3	51.5	49.8	44.4	46.0	48.5	50.2	46.2	18.5
St. Joseph														
All	28.7	29.3	29.0	28.8	27.9	27.6	29.1	32.0	32.5	31.1	28.7	32.5	36.0	25.5 *
Non-Hispanic white	23.8	24.3	24.2	24.3	23.7	23.3	24.1	26.3	27.1	25.5	23.7	27.9	32.6	37.1 *
Non-Hispanic black	49.1	48.7	46.5	44.5	41.2	40.2	43.5	48.2	46.9	44.1	39.2	42.6	44.2	-10.0 *
Hispanic	49.2	50.9	50.8	49.8	48.6	48.2	51.7	54.3	54.5	51.8	48.6	46.9	46.1	-6.3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 19. Percentage of mothers who received less than adequate prenatal care by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	26.9	27.5	26.3	25.2	24.4	24.0	24.2	26.7	34.7	43.6	49.9	51.8	51.4	90.9 *
Non-Hispanic white	26.5	26.8	25.1	23.9	22.6	22.0	21.7	24.1	31.6	40.5	47.3	49.6	49.1	85.6 *
Non-Hispanic black	32.1	29.7	28.2	28.4	29.0	27.9	30.7	33.5	38.4	44.4	48.7	54.3	57.1	77.8 *
Hispanic	36.4	38.7	45.7	42.9	44.9	45.0	49.6	51.8	59.1	61.1	62.9	61.3	61.4	68.8 *
Vanderburgh														
All	25.3	26.2	26.3	26.4	27.1	25.9	25.7	23.3	22.5	21.2	22.2	21.8	21.3	-15.8 *
Non-Hispanic white	23.4	24.4	24.6	24.8	25.5	24.1	23.8	21.6	21.0	19.8	20.5	20.1	19.3	-17.6 *
Non-Hispanic black	40.1	40.5	39.8	37.9	38.0	37.9	38.5	34.8	32.4	29.4	32.1	32.2	32.7	-18.5 *
Hispanic	--	--	--	--	--	--	30.8	28.9	--	30.3	35.6	34.9	35.3	…
White														
All	26.7	26.6	27.8	26.0	27.1	28.2	28.8	28.3	31.4	36.3	40.8	41.5	43.5	62.6 *
Non-Hispanic white	26.6	26.2	27.1	25.1	25.4	26.5	26.2	25.2	28.0	33.5	38.6	38.7	40.8	53.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	65.8	56.0	60.9	60.3	58.8	55.3	52.0	56.3	57.7	…
All - INDIANA														
All	31.2	30.5	29.1	27.8	26.9	26.3	25.9	25.3	25.2	25.4	25.3	25.2	25.5	-18.3 *
Non-Hispanic white	29.0	28.3	26.9	25.7	24.7	24.1	23.6	22.9	22.6	22.6	22.3	22.3	22.6	-22.2 *
Non-Hispanic black	47.6	47.0	44.7	42.7	41.1	39.8	39.2	38.0	37.1	36.5	36.3	36.2	36.0	-24.4 *
Hispanic	38.5	38.0	38.4	38.6	40.0	41.1	41.7	41.7	42.8	43.0	42.4	40.5	41.0	6.5 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at p<0.05.

Note: Adequacy of prenatal care is based on the APNCU Index (Kotelchuck).

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 20. Percentage of mothers who smoked during pregnancy by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	22.4	21.6	20.7	19.9	19.3	18.7	18.2	17.8	17.9	17.3	16.1	15.1	14.9	-33.5 *
Non-Hispanic white	22.9	22.3	21.4	20.8	20.4	20.0	19.5	19.0	19.3	18.8	17.5	16.5	16.3	-28.9 *
Non-Hispanic black	20.5	19.3	19.1	17.5	16.2	15.1	15.4	15.8	16.7	16.7	16.2	15.3	14.9	-27.1 *
Hispanic	17.4	16.6	13.7	12.1	10.9	10.4	8.6	8.3	7.1	5.9	4.8	4.6	5.0	-71.3 *
Cass														
All	30.8	30.1	28.8	27.1	25.3	26.0	25.5	25.0	23.6	24.3	23.6	24.1	21.7	-29.3 *
Non-Hispanic white	31.5	30.9	29.3	27.9	26.0	27.2	26.9	27.2	26.6	28.5	28.2	29.5	27.5	-12.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Clinton														
All	27.9	29.7	30.4	29.9	26.9	25.2	23.2	22.9	21.3	21.6	21.0	20.9	19.3	-31.0 *
Non-Hispanic white	28.5	30.7	31.8	31.6	28.9	27.6	25.6	25.9	24.7	26.1	26.3	26.9	24.9	-12.6 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Delaware														
All	29.1	27.8	26.3	24.5	22.4	23.4	23.5	25.1	24.0	24.2	23.8	23.3	22.7	-22.1 *
Non-Hispanic white	30.3	28.9	27.3	25.5	23.2	24.1	24.1	26.0	24.7	24.9	24.4	24.0	23.4	-22.6 *
Non-Hispanic black	19.9	20.3	18.0	17.4	17.1	20.0	20.3	19.8	19.3	21.3	20.9	20.8	18.9	-4.7
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	24.2	23.0	22.2	20.5	19.4	18.7	18.7	18.9	18.2	17.9	17.1	16.9	15.8	-34.6 *
Non-Hispanic white	25.1	23.9	23.4	21.5	21.0	20.6	21.0	21.6	21.3	21.3	20.8	20.7	19.6	-22.2 *
Non-Hispanic black	20.1	20.4	19.6	21.4	19.0	18.3	20.2	22.0	22.9	23.3	23.7	23.6	21.7	8.1
Hispanic	9.3	7.9	6.3	5.9	4.5	3.7	2.5	2.3	2.1	2.3	2.3	2.4	2.6	-72.4 *
Grant														
All	32.7	33.2	32.5	32.4	30.0	30.4	27.9	27.8	28.2	29.4	29.8	27.3	26.2	-19.8 *
Non-Hispanic white	33.7	34.3	33.4	33.0	30.9	31.6	29.6	29.4	29.8	30.8	31.1	28.5	26.9	-20.0 *
Non-Hispanic black	27.9	26.3	27.8	29.0	26.4	24.3	19.0	20.0	20.6	23.3	24.6	23.6	24.7	-11.5
Hispanic	23.0	--	25.9	27.3	19.8	20.0	--	--	--	--	--	--	--	…
Kosciusko														
All	24.1	24.5	24.2	23.9	22.7	21.6	22.3	22.2	21.6	21.3	20.8	20.2	18.9	-21.9 *
Non-Hispanic white	24.8	25.2	24.9	24.6	23.4	22.4	23.3	23.6	23.3	23.2	22.8	22.3	20.8	-16.0 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 20. Percentage of mothers who smoked during pregnancy by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	23.6	22.1	20.7	19.6	18.8	17.7	17.1	16.5	16.5	15.8	15.5	14.9	14.5	-38.4 *
Non-Hispanic white	28.2	27.3	25.7	24.8	23.7	22.9	22.3	21.6	21.6	20.9	20.6	19.4	19.0	-32.6 *
Non-Hispanic black	20.3	18.0	17.3	16.0	15.5	13.7	13.4	12.7	12.9	12.1	12.1	12.5	12.5	-38.1 *
Hispanic	10.6	9.1	8.5	7.9	7.7	7.3	7.3	7.3	7.6	7.5	7.4	6.8	6.2	-41.3 *
LaPorte														
All	30.6	28.5	27.9	26.6	25.9	25.9	25.8	26.1	25.6	25.2	24.9	24.8	24.1	-21.3 *
Non-Hispanic white	32.5	29.9	29.4	27.9	27.6	27.9	27.9	28.4	27.8	27.6	27.2	26.7	25.9	-20.3 *
Non-Hispanic black	21.1	22.7	22.8	22.1	19.7	18.0	18.4	18.4	19.5	18.6	20.1	22.6	22.7	7.9
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Madison														
All	30.9	29.0	27.5	26.3	24.9	24.8	26.0	26.6	26.5	27.1	27.5	26.5	24.6	-20.3 *
Non-Hispanic white	32.3	30.1	28.6	27.5	26.1	26.0	27.0	27.9	27.9	29.0	29.4	28.2	26.3	-18.5 *
Non-Hispanic black	20.4	20.8	19.4	18.1	17.4	17.2	19.8	17.4	17.7	15.0	17.7	18.8	19.2	-5.6
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Marion														
All	26.3	25.0	24.0	22.8	21.5	21.0	20.8	21.0	20.6	20.1	19.1	18.4	17.3	-33.9 *
Non-Hispanic white	28.8	27.6	26.7	25.4	23.9	23.6	23.8	24.7	24.7	24.6	24.0	23.5	22.5	-21.6 *
Non-Hispanic black	20.8	19.4	18.2	17.1	16.5	15.8	15.7	15.4	15.5	15.2	14.6	14.4	14.1	-32.5 *
Hispanic	12.6	11.3	10.5	9.8	8.9	6.6	5.5	4.4	3.6	3.3	2.9	2.3	1.9	-85.0 *
Marshall														
All	24.9	24.2	23.9	22.0	21.6	21.0	21.8	22.1	22.0	21.2	20.0	18.8	18.2	-26.8 *
Non-Hispanic white	25.5	24.7	24.3	22.6	22.3	22.1	23.2	24.0	24.5	24.0	22.8	21.1	20.5	-19.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Noble														
All	27.9	25.6	25.2	24.8	23.3	22.9	22.2	23.4	24.9	25.5	24.2	23.0	22.2	-20.3 *
Non-Hispanic white	28.6	26.4	26.2	26.1	24.9	25.0	24.7	26.2	28.5	29.3	28.1	26.7	26.2	-8.4
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
St. Joseph														
All	22.8	20.5	19.5	19.0	18.7	18.3	17.7	17.6	17.0	16.1	15.5	14.7	14.0	-38.5 *
Non-Hispanic white	23.4	21.3	20.3	20.3	20.2	20.3	19.6	19.5	18.7	18.0	17.3	16.3	15.7	-33.2 *
Non-Hispanic black	22.4	20.2	18.9	17.2	16.5	15.3	15.5	16.4	16.6	16.3	15.6	15.7	15.0	-33.1 *
Hispanic	15.3	11.2	10.2	7.1	6.9	4.8	5.2	3.9	4.8	3.8	4.1	4.0	3.2	-78.7 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 20. Percentage of mothers who smoked during pregnancy by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	20.2	19.7	19.3	18.3	17.2	16.8	16.7	15.8	14.8	13.5	13.5	13.7	13.9	-31.3 *
Non-Hispanic white	21.9	21.3	21.0	19.9	18.9	18.8	18.9	18.1	17.3	16.1	16.5	16.6	17.2	-21.5 *
Non-Hispanic black	17.4	21.7	21.5	22.1	18.0	15.3	--	--	--	--	--	14.1	13.8	-20.9
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Vanderburgh														
All	26.3	24.7	24.5	24.6	25.7	25.1	25.0	24.9	24.7	24.3	23.7	22.9	22.0	-16.2 *
Non-Hispanic white	27.0	25.2	25.1	25.3	26.7	26.3	26.1	26.1	25.7	25.3	24.2	23.5	22.7	-15.6 *
Non-Hispanic black	22.5	21.7	20.4	20.1	19.7	18.9	20.5	19.7	21.6	22.3	24.4	24.0	22.7	0.8
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
White														
All	30.8	31.4	29.1	26.6	26.7	26.8	27.8	26.1	24.3	22.7	20.6	20.0	19.1	-37.8 *
Non-Hispanic white	31.0	31.9	29.3	26.8	27.2	28.0	29.5	28.0	26.9	25.9	24.0	22.9	21.5	-30.7 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
White														
All	25.6	24.7	23.8	23.0	22.1	21.6	21.3	21.2	20.8	20.5	19.9	19.3	18.6	-27.5 *
Non-Hispanic white	26.7	25.9	25.1	24.3	23.5	23.1	22.9	23.0	22.7	22.5	22.0	21.4	20.8	-22.3 *
Non-Hispanic black	20.9	19.5	18.6	17.6	16.8	15.8	15.8	15.6	15.9	15.6	15.4	15.4	15.0	-28.6 *
Hispanic	12.7	11.4	10.3	9.2	8.4	7.3	6.8	6.0	5.6	4.9	4.6	4.2	3.9	-69.4 *

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.
*Significant at p<0.05.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 birth

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 21. Rate of cesarean delivery by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Allen														
All	14.9	15.3	16.4	16.8	17.5	17.6	18.8	19.2	20.3	21.5	22.9	24.2	25.1	69.1 *
Non-Hispanic white	15.0	15.2	16.0	16.3	16.8	17.0	18.3	18.5	19.4	20.3	21.8	23.1	24.0	60.2 *
Non-Hispanic black	13.9	15.2	17.8	18.3	19.7	19.7	20.6	21.2	23.1	25.6	26.6	28.5	29.5	112.6 *
Hispanic	15.7	16.2	18.6	19.0	19.7	19.7	18.8	20.4	21.7	24.4	25.4	26.7	27.1	72.5 *
Cass														
All	19.4	20.1	20.1	20.4	21.9	22.5	21.7	22.0	22.5	23.8	25.3	28.7	32.0	64.7 *
Non-Hispanic white	19.1	20.1	20.2	20.5	22.2	22.8	21.7	22.1	22.7	24.7	26.4	30.4	33.3	73.8 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	24.5	21.2	22.4	20.3	21.9	23.9	29.4	…
Clinton														
All	17.2	17.9	19.1	19.0	18.3	17.5	17.7	18.4	18.2	19.1	20.8	22.9	25.3	46.7 *
Non-Hispanic white	17.3	17.9	19.1	19.2	18.6	17.9	18.3	19.0	18.7	19.8	21.6	23.9	25.8	49.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	15.5	15.2	15.6	16.9	19.8	23.5	…
Delaware														
All	19.5	17.5	17.2	17.2	17.0	16.5	16.1	15.6	16.3	16.5	17.3	17.3	17.8	-8.9 *
Non-Hispanic white	19.6	17.3	17.1	16.8	17.0	16.5	16.3	15.8	16.2	16.3	16.9	17.2	17.8	-9.5 *
Non-Hispanic black	18.6	20.3	19.0	19.0	16.5	15.1	15.3	15.5	18.8	19.1	20.9	17.0	16.6	-10.8
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Elkhart														
All	20.5	20.5	20.2	20.8	20.3	20.2	19.3	19.3	19.5	20.5	21.6	22.4	22.9	11.5 *
Non-Hispanic white	20.3	20.6	20.2	20.5	19.9	19.9	19.3	19.4	19.9	20.3	21.3	21.3	21.9	8.0 *
Non-Hispanic black	22.2	20.0	22.2	26.8	27.6	24.4	19.3	20.1	20.8	26.5	25.5	28.9	26.1	17.8
Hispanic	22.0	16.8	15.4	16.7	18.7	20.3	19.1	18.5	17.2	19.9	21.5	24.5	25.2	14.4
Grant														
All	21.5	21.9	23.1	24.8	25.3	25.3	22.8	22.6	23.3	25.6	26.3	26.6	27.2	26.9 *
Non-Hispanic white	21.7	22.2	23.2	24.6	24.9	25.1	22.6	22.2	22.9	25.1	25.9	25.8	26.2	20.6 *
Non-Hispanic black	21.1	19.1	22.7	25.4	27.7	25.0	22.1	22.0	23.3	28.1	28.3	30.3	32.9	56.2 *
Hispanic	--	27.6	25.9	31.0	31.0	33.3	30.2	29.8	29.3	30.6	28.9	29.8	30.0	…
Kosciusko														
All	23.0	22.5	22.3	21.5	21.7	20.8	20.3	20.1	20.6	22.0	23.3	25.2	25.4	10.7 *
Non-Hispanic white	22.9	22.3	22.2	21.7	22.1	21.3	20.5	20.2	20.8	22.2	23.4	25.0	25.3	10.8 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	26.0	26.4	25.8	19.5	16.1	13.0	18.5	19.3	18.9	21.0	24.0	28.8	26.5	2.2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table 21. Rate of cesarean delivery by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Lake														
All	30.9	29.8	28.5	27.4	25.6	23.6	21.7	21.3	21.7	22.6	23.9	24.8	26.0	-16.0 *
Non-Hispanic white	31.9	30.9	29.1	27.7	25.7	23.7	21.5	21.6	22.0	23.3	24.3	25.6	26.7	-16.1 *
Non-Hispanic black	27.4	26.2	25.5	24.7	24.1	23.0	21.8	20.9	21.3	22.4	23.8	24.2	24.9	-9.1 *
Hispanic	35.6	34.6	33.2	32.4	29.0	24.9	22.6	21.4	21.8	20.8	22.6	23.8	25.8	-27.5 *
LaPorte														
All	21.1	20.3	20.3	20.5	22.1	22.2	22.2	21.2	21.3	21.0	22.5	25.1	28.7	36.2 *
Non-Hispanic white	20.6	19.3	19.5	19.7	21.5	21.7	21.7	21.1	21.1	20.8	22.1	24.6	28.1	36.5 *
Non-Hispanic black	24.2	27.0	27.1	26.4	26.5	24.5	24.6	22.3	23.5	23.6	25.7	29.3	33.6	38.8 *
Hispanic	--	--	--	--	17.7	22.5	21.5	18.6	16.4	15.9	21.0	23.0	28.0	…
Madison														
All	20.2	19.3	18.5	18.3	18.4	17.9	17.8	17.5	18.3	19.2	20.9	23.3	25.4	25.9 *
Non-Hispanic white	19.8	19.0	18.1	18.0	18.0	17.4	17.3	17.2	18.0	19.2	21.2	23.4	25.2	27.5 *
Non-Hispanic black	22.7	21.0	20.7	19.1	20.8	20.9	21.5	20.7	21.3	20.2	18.6	21.3	26.0	14.9
Hispanic	--	--	--	--	--	--	--	--	--	--	23.0	24.0	27.9	…
Marion														
All	18.9	19.5	19.6	19.1	19.0	18.9	19.1	19.2	19.8	21.0	22.6	24.2	25.5	34.6 *
Non-Hispanic white	19.0	19.5	19.4	19.1	19.0	18.9	19.3	19.4	20.1	21.2	22.6	23.9	25.1	32.2 *
Non-Hispanic black	18.5	19.4	20.0	19.2	18.8	18.9	19.2	19.3	19.5	21.0	23.2	25.4	27.0	46.0 *
Hispanic	23.6	24.5	25.5	22.1	20.1	17.1	16.1	17.1	17.6	19.5	20.8	22.5	23.1	-2.0
Marshall														
All	22.3	21.7	21.8	20.2	19.5	18.7	19.8	20.0	20.3	21.1	23.4	24.0	25.7	15.4 *
Non-Hispanic white	22.1	21.5	21.7	20.3	19.7	18.6	19.2	19.5	20.0	21.2	23.3	23.5	25.3	14.3 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	20.8	26.3	25.4	22.5	21.5	24.1	29.0	29.0	…
Noble														
All	18.5	20.3	21.4	20.6	20.2	20.2	20.6	20.7	20.7	20.7	21.9	23.3	26.2	41.6 *
Non-Hispanic white	18.5	20.2	21.6	20.5	20.1	19.7	20.3	20.4	20.4	20.3	21.6	23.1	26.3	42.4 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	24.1	--	19.2	20.2	23.2	22.9	21.8	21.2	22.4	24.3	25.1	26.2	…
St. Joseph														
All	17.4	17.7	18.1	18.6	18.4	18.5	18.8	19.5	20.5	21.5	22.7	23.9	25.8	48.4 *
Non-Hispanic white	17.3	17.3	17.4	18.2	18.1	18.0	18.1	19.1	20.3	21.4	22.5	23.7	25.4	47.3 *
Non-Hispanic black	17.7	19.0	21.2	20.0	19.6	19.4	20.6	21.1	21.7	23.1	25.0	26.6	28.2	59.3 *
Hispanic	19.1	21.2	19.7	19.9	19.7	22.3	20.7	19.6	19.9	19.4	20.8	21.3	25.9	35.6 *

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table 21. Rate of cesarean delivery by race and Hispanic origin of mother, three-year moving averages: Selected Indiana counties[1], 1990-2004 live births--Con.

County	1990 -1992	1991 -1993	1992 -1994	1993 -1995	1994 -1996	1995 -1997	1996 -1998	1997 -1999	1998 -2000	1999 -2001	2000 -2002	2001 -2003	2002 -2004	Percent Change 1990-1992 to 2002-2004
Tippecanoe														
All	15.5	16.0	16.8	16.7	16.8	17.1	17.3	18.5	19.8	22.1	23.6	24.3	24.4	57.4 *
Non-Hispanic white	15.6	15.8	16.6	16.6	16.9	17.3	17.5	18.8	19.9	22.1	23.3	24.0	24.0	54.0 *
Non-Hispanic black	19.4	25.8	25.0	25.0	19.5	18.2	15.7	17.6	22.0	28.0	29.8	26.5	27.1	39.2
Hispanic	--	17.4	16.7	14.6	15.4	17.4	18.1	19.3	19.6	22.9	23.8	25.6	24.4	…
Vanderburgh														
All	24.9	23.8	23.5	23.1	22.7	21.6	21.6	22.0	23.3	25.0	26.7	28.5	30.3	21.5 *
Non-Hispanic white	24.5	23.5	23.2	22.9	22.5	21.5	21.5	21.9	23.4	25.0	26.5	28.4	30.2	23.0 *
Non-Hispanic black	28.3	25.3	25.1	23.9	24.1	21.8	22.1	22.5	22.9	25.6	28.0	28.9	31.7	12.1
Hispanic	--	--	--	--	--	--	--	--	30.1	28.6	30.2	29.3	30.8	…
White														
All	18.7	21.1	21.1	21.2	21.5	22.0	23.4	23.8	24.7	24.7	24.9	26.4	28.0	49.8 *
Non-Hispanic white	18.3	20.5	20.6	21.1	21.7	22.2	23.3	23.9	24.6	25.3	25.1	27.3	27.9	52.1 *
Non-Hispanic black	--	--	--	--	--	--	--	--	--	--	--	--	--	…
Hispanic	--	--	--	--	--	--	--	--	25.8	21.9	25.9	23.1	29.3	…
All - INDIANA														
All	21.7	21.6	21.4	21.1	20.8	20.4	20.2	20.2	20.9	22.1	23.5	24.9	26.2	20.6 *
Non-Hispanic white	21.6	21.4	21.2	20.9	20.7	20.3	20.1	20.2	21.0	22.1	23.5	24.8	26.1	20.6 *
Non-Hispanic black	21.2	21.4	21.9	21.5	21.3	20.8	20.5	20.3	20.9	22.4	24.1	25.6	27.1	27.9 *
Hispanic	28.1	27.8	26.8	25.7	23.7	21.8	20.5	20.0	20.2	20.9	22.6	24.4	25.7	-8.8 *

Note: Rate of cesaran delivery = Percent of all live births by cesarean delivery.

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

*Significant at $p<0.05$.

-- Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Non-Hispanic white	609	573	519	526	589	603	587	523	605	515	570	560	596	614	592
Non-Hispanic black	1	2	1	0	1	2	1	0	1	0	0	2	2	2	2
Non-Hispanic other	2	3	3	2	1	1	1	1	2	1	0	1	0	3	2
Hispanic	9	11	18	18	14	17	17	18	13	15	14	18	16	20	10
Unknown	2	2	3	2	2	0	10	4	18	6	0	0	1	2	1
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Non-Hispanic other	71	53	54	55	72	66	76	98	100	97	127	112	118	122	154
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Unknown	166	99	64	74	98	70	98	68	64	65	14	9	9	8	12
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Non-Hispanic white	974	978	926	927	882	979	1,033	948	1,002	983	966	892	856	881	889
Non-Hispanic black	19	29	10	13	19	17	20	13	19	12	21	21	17	14	20
Non-Hispanic other	9	15	11	17	21	21	34	22	19	50	42	34	36	29	41
Hispanic	6	5	8	10	4	6	10	9	18	30	44	52	50	80	97
Unknown	1	2	0	1	1	1	3	2	5	1	0	0	1	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Non-Hispanic white	122	142	114	139	104	127	188	141	119	118	118	101	104	109	126
Non-Hispanic black	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
Non-Hispanic other	0	0	0	0	0	1	1	0	0	0	0	1	0	0	1
Hispanic	5	7	5	4	4	4	7	8	4	7	6	5	11	9	8
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Non-Hispanic white	218	184	194	175	168	168	176	176	186	194	144	179	152	160	149
Non-Hispanic black	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Non-Hispanic other	1	0	1	0	0	1	2	0	0	2	0	0	1	0	1
Hispanic	3	0	1	4	3	2	0	1	3	3	1	0	1	3	1
Unknown	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Non-Hispanic white	589	579	523	589	559	533	570	579	566	603	613	610	630	668	623
Non-Hispanic black	1	1	3	2	2	2	3	0	0	1	5	3	2	2	4
Non-Hispanic other	0	2	5	0	3	3	2	2	5	8	3	5	6	12	13
Hispanic	6	5	5	4	5	6	6	1	5	2	5	3	5	15	12
Unknown	2	0	0	0	2	0	0	0	2	0	1	3	2	2	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Non-Hispanic white	167	151	160	183	166	127	115	119	143	168	141	156	143	154	114
Non-Hispanic black	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Non-Hispanic other	1	1	1	2	3	2	2	0	0	1	3	2	1	1	0
Hispanic	0	0	1	2	2	0	1	0	2	1	1	0	1	2	1
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Non-Hispanic white	237	258	226	258	243	281	203	239	244	255	212	203	223	219	230
Non-Hispanic black	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0
Non-Hispanic other	1	2	0	0	0	2	0	2	3	0	0	1	0	2	1
Hispanic	2	3	1	5	6	11	9	12	15	4	14	11	17	16	19
Unknown	2	0	0	1	1	1	0	1	2	1	1	0	1	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Non-Hispanic other	5	1	5	2	1	4	7	1	5	6	3	7	2	7	5
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Unknown	0	0	0	0	0	3	0	0	0	1	0	1	3	0	1
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1315
Non-Hispanic white	1,102	1,161	1,096	1,125	1,106	1,102	1,202	1,135	1,173	1,196	1,180	1,138	1,088	1,143	1120
Non-Hispanic black	88	86	85	86	86	77	97	80	82	93	115	101	118	98	93
Non-Hispanic other	8	8	9	10	10	10	13	18	14	11	12	22	15	18	18
Hispanic	8	6	6	8	8	8	13	11	24	23	40	50	51	55	83
Unknown	1	0	1	0	2	1	2	1	2	0	1	0	1	1	1
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Non-Hispanic white	360	328	355	325	330	333	330	331	341	340	312	344	371	356	331
Non-Hispanic black	1	2	0	2	0	1	0	0	1	2	0	3	0	0	2
Non-Hispanic other	0	1	0	1	0	0	0	2	0	1	1	1	0	0	3
Hispanic	4	4	1	1	4	0	3	2	0	0	1	1	2	2	1
Unknown	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Non-Hispanic other	0	2	3	2	2	0	0	3	1	0	2	0	1	3	0
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Unknown	0	0	0	0	0	1	2	0	3	1	0	1	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Non-Hispanic white	147	123	130	123	139	109	116	116	118	140	154	133	130	132	134
Non-Hispanic black	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Non-Hispanic other	0	0	0	1	0	0	1	1	4	0	0	0	0	1	0
Hispanic	0	0	1	1	0	1	0	0	0	0	2	2	0	2	5
Unknown	0	0	2	1	0	0	0	0	0	0	1	0	0	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Non-Hispanic white	454	454	464	434	457	435	429	411	399	440	452	441	444	467	453
Non-Hispanic black	3	2	2	2	0	1	3	0	1	2	0	0	2	0	0
Non-Hispanic other	0	0	1	1	0	2	2	2	3	3	2	2	3	1	0
Hispanic	0	0	2	4	4	5	6	3	8	18	22	26	26	34	29
Unknown	1	1	1	1	0	1	1	1	1	0	0	1	0	0	1
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Non-Hispanic white	515	568	505	456	527	582	547	445	360	325	657	519	519	612	622
Non-Hispanic black	6	4	2	3	4	1	2	4	2	8	7	3	3	6	4
Non-Hispanic other	1	0	1	1	1	4	3	3	0	3	4	5	3	4	9
Hispanic	2	0	2	1	0	1	1	3	5	1	5	0	1	7	3
Unknown	2	0	0	88	33	2	4	184	280	99	0	0	6	0	3
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Non-Hispanic white	365	366	396	337	314	358	314	373	379	390	373	371	367	383	355
Non-Hispanic black	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0
Non-Hispanic other	1	1	0	3	3	1	0	2	4	3	1	4	3	0	2
Hispanic	1	1	0	2	0	1	2	0	3	4	1	4	4	4	5
Unknown	0	0	0	0	1	0	1	5	5	3	1	0	1	0	0
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Non-Hispanic white	560	542	559	534	530	533	555	538	601	532	541	576	567	532	515
Non-Hispanic black	0	1	2	0	1	1	0	1	1	0	1	3	0	4	1
Non-Hispanic other	1	1	4	0	1	4	5	2	5	5	4	3	3	8	5
Hispanic	5	5	2	8	6	4	12	12	10	5	14	16	11	6	19
Unknown	2	4	1	4	7	2	9	18	17	14	0	18	10	16	14
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Non-Hispanic other	14	15	15	20	17	8	13	16	12	13	10	21	16	21	19
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Unknown	1	2	0	3	4	0	2	2	3	1	0	0	1	1	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2003--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Non-Hispanic white	582	569	588	544	546	587	508	537	509	530	507	467	510	449	486
Non-Hispanic black	1	1	0	0	0	1	0	0	0	0	0	0	0	2	2
Non-Hispanic other	0	2	1	0	1	2	1	1	3	2	2	3	1	5	7
Hispanic	3	5	4	9	19	7	16	23	23	26	31	43	52	45	55
Unknown	0	0	0	0	1	0	2	0	0	0	2	2	2	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Non-Hispanic other	24	18	29	22	30	32	24	33	38	34	52	52	41	30	41
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Unknown	1	7	2	2	3	2	4	3	7	6	2	1	1	8	2
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Non-Hispanic white	365	330	391	286	293	322	268	311	260	253	324	295	303	328	298
Non-Hispanic black	7	12	8	4	5	7	4	8	3	4	11	4	2	2	2
Non-Hispanic other	1	0	2	1	4	3	1	1	3	1	1	1	2	2	3
Hispanic	1	1	1	0	0	2	1	0	0	1	2	1	2	0	1
Unknown	1	1	0	15	9	1	83	52	76	26	2	1	0	0	0
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Non-Hispanic white	880	953	831	899	851	879	875	829	793	824	804	777	763	730	775
Non-Hispanic black	51	56	52	57	38	45	44	57	44	51	52	53	57	56	60
Non-Hispanic other	4	1	8	1	7	4	3	6	8	12	8	8	14	16	11
Hispanic	2	1	2	2	5	4	5	6	4	7	12	14	14	23	24
Unknown	0	0	0	0	1	1	3	1	4	1	3	0	0	1	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Non-Hispanic white	199	248	244	227	235	240	225	227	246	236	214	232	207	209	207
Non-Hispanic black	0	1	0	0	0	0	0	0	0	1	1	1	0	1	0
Non-Hispanic other	0	0	0	1	1	1	0	2	0	0	0	1	0	1	1
Hispanic	2	2	0	3	0	2	2	2	5	3	3	4	4	6	5
Unknown	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Non-Hispanic white	276	301	312	233	288	247	120	153	146	133	309	230	252	264	326
Non-Hispanic black	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Non-Hispanic other	0	0	0	0	0	0	0	1	1	0	0	1	2	0	2
Hispanic	2	0	2	1	0	0	2	0	0	3	2	1	0	0	0
Unknown	2	0	0	27	21	0	155	80	132	47	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Non-Hispanic white	260	263	220	281	241	268	243	287	255	271	263	235	220	248	227
Non-Hispanic black	3	3	0	0	0	1	1	0	1	1	1	1	3	1	5
Non-Hispanic other	5	3	3	6	4	6	2	2	2	4	2	2	2	3	0
Hispanic	1	4	1	3	2	2	5	4	6	5	6	14	9	10	11
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Non-Hispanic white	410	398	396	411	384	400	371	369	412	384	344	405	373	415	405
Non-Hispanic black	13	11	9	8	7	5	5	5	6	8	7	9	9	6	2
Non-Hispanic other	1	2	4	5	4	2	2	5	1	9	1	2	3	7	5
Hispanic	0	3	6	1	0	1	3	2	4	1	8	3	2	2	4
Unknown	0	1	2	2	3	3	1	1	3	0	0	0	0	0	0
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Non-Hispanic other	7	7	6	9	10	5	8	6	12	7	5	10	9	7	9
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Unknown	1	0	1	1	1	0	0	0	2	1	1	3	0	0	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Non-Hispanic white	409	394	373	414	372	409	345	366	366	359	410	388	418	415	385
Non-Hispanic black	0	0	0	0	0	1	2	0	0	1	0	0	1	1	2
Non-Hispanic other	2	2	0	3	2	1	0	2	3	2	1	3	2	0	3
Hispanic	3	2	1	3	1	3	1	3	5	2	2	2	4	4	3
Unknown	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Non-Hispanic white	1798	1840	1899	1972	2134	2237	2287	2316	2627	2813	3006	2989	3177	3316	3,262
Non-Hispanic black	11	13	6	20	14	20	24	27	29	39	36	68	59	75	90
Non-Hispanic other	13	19	23	33	31	37	44	52	52	66	84	94	131	140	178
Hispanic	24	8	12	10	27	18	28	24	38	54	83	89	87	100	111
Unknown	0	1	2	2	2	4	6	2	8	8	2	2	3	6	8
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Non-Hispanic white	589	583	566	606	609	681	682	695	711	689	708	710	724	820	801
Non-Hispanic black	0	1	0	0	1	1	0	2	2	1	1	0	6	9	6
Non-Hispanic other	1	0	2	4	5	2	4	4	3	4	7	4	5	5	7
Hispanic	9	2	2	2	2	3	3	9	7	9	6	11	5	9	10
Unknown	3	2	0	1	3	0	1	4	2	0	0	0	1	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Non-Hispanic white	430	395	389	399	394	386	376	380	456	440	435	445	426	423	421
Non-Hispanic black	2	0	4	0	3	1	0	3	0	1	0	2	1	2	2
Non-Hispanic other	0	0	0	1	0	1	0	1	0	2	1	1	0	2	2
Hispanic	1	2	1	2	3	1	1	3	2	4	6	9	8	11	8
Unknown	0	0	0	1	1	0	2	0	1	0	0	0	1	0	2
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Non-Hispanic white	1,033	950	980	1,021	1,058	1,051	1,127	1,189	1,154	1,238	1,392	1,472	1,398	1,425	1,478
Non-Hispanic black	0	0	2	1	0	4	0	2	5	2	5	11	6	17	21
Non-Hispanic other	5	6	8	10	7	8	13	10	8	12	17	19	26	32	30
Hispanic	17	4	3	8	5	2	10	10	20	10	15	34	27	30	21
Unknown	1	2	1	3	2	2	1	1	0	0	0	5	2	1	2
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Non-Hispanic white	616	627	597	582	619	602	607	571	591	596	547	579	543	541	522
Non-Hispanic black	3	2	7	4	2	4	2	2	7	3	3	5	5	2	2
Non-Hispanic other	2	4	1	2	2	1	5	2	5	3	3	1	3	2	7
Hispanic	4	2	10	5	8	3	11	6	7	7	5	5	7	11	9
Unknown	0	0	0	1	0	1	1	0	0	0	1	0	0	3	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Non-Hispanic white	1,158	1,104	1,102	1,168	1,024	1,091	1,096	1,069	1,033	1,087	1,054	1,067	998	1,080	1,010
Non-Hispanic black	75	69	88	94	83	79	76	78	79	104	79	106	82	87	87
Non-Hispanic other	11	2	18	17	23	22	25	20	18	33	19	28	18	22	20
Hispanic	20	22	24	19	19	13	18	23	22	22	17	17	19	27	25
Unknown	1	4	0	2	2	2	2	2	7	3	3	0	2	1	1
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Non-Hispanic white	516	518	491	496	502	512	480	476	496	511	510	426	477	454	487
Non-Hispanic black	1	0	1	0	0	0	1	2	1	1	1	1	0	0	0
Non-Hispanic other	3	2	2	5	5	5	8	6	2	3	3	3	2	4	5
Hispanic	5	5	6	5	2	4	6	4	2	7	3	6	7	2	7
Unknown	0	2	4	0	3	1	6	8	5	4	2	2	2	1	0
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Non-Hispanic white	520	561	532	576	524	568	554	607	577	545	593	588	573	546	531
Non-Hispanic black	0	3	1	5	4	2	1	3	1	1	2	1	3	2	1
Non-Hispanic other	2	1	6	1	6	5	10	7	1	6	4	11	2	3	2
Hispanic	2	3	0	1	2	1	3	4	8	8	26	38	51	40	54
Unknown	0	0	0	0	1	0	1	0	2	0	1	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Non-Hispanic white	374	366	349	372	311	356	328	356	379	414	377	330	382	400	356
Non-Hispanic black	1	0	0	1	1	0	1	0	0	0	1	0	1	0	0
Non-Hispanic other	2	3	2	2	1	0	2	1	1	2	2	0	2	1	3
Hispanic	2	7	2	2	10	7	11	4	8	11	9	23	20	30	37
Unknown	0	0	0	1	22	2	1	1	1	0	1	0	0	0	0
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Non-Hispanic white	337	366	313	322	316	309	288	328	308	309	297	292	263	319	261
Non-Hispanic black	0	1	0	1	1	1	0	0	0	0	0	0	1	0	0
Non-Hispanic other	0	0	2	1	1	0	0	2	2	0	3	2	2	1	5
Hispanic	6	2	7	4	2	0	4	5	4	13	10	11	15	12	21
Unknown	0	0	0	10	3	0	17	9	17	9	0	0	1	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Non-Hispanic white	377	416	399	402	369	385	417	374	372	352	353	363	316	348	358
Non-Hispanic black	8	6	4	7	6	8	5	4	4	4	2	6	3	5	1
Non-Hispanic other	4	2	4	6	4	2	3	5	2	2	7	6	7	3	7
Hispanic	3	0	1	4	0	3	3	0	6	4	3	7	3	9	16
Unknown	0	0	1	1	0	0	2	3	0	2	2	1	3	0	0
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Non-Hispanic white	362	366	360	389	373	366	387	402	411	415	385	394	381	350	403
Non-Hispanic black	0	2	2	0	2	5	1	3	0	2	2	0	0	2	0
Non-Hispanic other	0	0	0	0	0	0	0	2	4	1	6	3	1	2	2
Hispanic	0	1	1	1	0	3	4	3	1	5	1	3	7	5	10
Unknown	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Non-Hispanic white	1,267	1,305	1,314	1,275	1,365	1,415	1,380	1,412	1,543	1,585	1,598	1,576	1,541	1,592	1,660
Non-Hispanic black	2	5	1	5	10	12	4	8	5	7	10	6	8	11	8
Non-Hispanic other	4	10	9	19	11	18	19	17	26	23	23	26	26	29	28
Hispanic	10	12	10	5	10	11	11	10	23	24	41	41	47	72	64
Unknown	5	1	0	1	2	0	1	1	0	2	1	0	0	1	5
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Non-Hispanic white	493	478	456	455	448	466	485	429	455	461	426	438	387	466	439
Non-Hispanic black	4	6	3	5	8	7	4	4	8	4	3	2	3	3	10
Non-Hispanic other	3	4	2	2	4	4	2	2	8	3	1	6	0	3	4
Hispanic	0	0	2	2	0	3	4	4	3	5	0	7	3	2	9
Unknown	2	0	0	0	0	3	1	1	1	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Non-Hispanic other	10	5	9	10	8	6	4	8	10	4	12	4	11	8	13
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Unknown	1	1	2	1	2	2	4	2	2	3	9	3	8	2	3
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Non-Hispanic white	549	655	581	636	613	632	659	618	673	709	706	658	678	684	660
Non-Hispanic black	0	0	0	1	0	0	0	0	0	0	0	1	0	1	1
Non-Hispanic other	1	1	0	1	1	1	0	2	2	3	3	0	4	0	1
Hispanic	9	18	10	14	25	23	25	35	22	27	23	22	19	19	26
Unknown	0	15	1	1	0	5	7	18	7	17	9	16	16	16	15
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Non-Hispanic other	41	58	55	51	50	69	78	75	104	74	69	85	84	89	106
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Unknown	8	11	9	36	99	34	109	15	15	12	11	10	18	9	11
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Non-Hispanic other	10	13	5	7	14	10	17	11	18	17	25	10	8	9	15
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Unknown	2	2	0	2	1	0	2	4	2	2	0	1	0	2	2
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Non-Hispanic white	563	546	595	598	599	552	591	597	575	560	599	547	553	535	524
Non-Hispanic black	1	3	7	1	4	2	1	1	2	3	4	1	1	2	1
Non-Hispanic other	2	3	2	3	6	3	9	6	4	4	6	8	4	4	4
Hispanic	2	4	3	3	7	3	4	7	4	3	9	7	2	4	7
Unknown	0	1	0	0	0	2	0	0	0	1	0	2	0	2	1
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Non-Hispanic other	11	11	8	9	12	13	10	9	10	13	17	18	14	8	9
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Unknown	1	1	1	6	2	5	3	2	7	2	3	0	1	2	0

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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Non-Hispanic other	156	158	152	174	187	232	237	248	282	262	290	301	316	375	370
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Unknown	91	74	79	46	55	52	68	41	47	27	44	28	23	28	25
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Non-Hispanic other	3	7	3	0	3	4	4	3	8	12	9	4	3	6	3
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Unknown	0	0	0	0	1	0	0	0	0	0	1	0	1	4	2
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Non-Hispanic white	156	151	148	133	137	149	166	156	144	154	140	124	145	118	111
Non-Hispanic black	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0
Non-Hispanic other	0	0	0	1	0	0	0	1	0	1	0	0	0	0	2
Hispanic	0	0	0	1	0	0	3	0	0	0	1	1	0	1	1
Unknown	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Non-Hispanic white	561	549	576	543	420	409	418	432	425	411	457	453	419	436	419
Non-Hispanic black	23	21	15	26	10	5	4	11	6	8	10	10	1	1	7
Non-Hispanic other	14	12	17	15	12	6	4	8	5	6	6	5	3	2	6
Hispanic	12	13	12	8	8	4	4	8	6	6	7	10	10	12	6
Unknown	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Non-Hispanic white	1,188	1,099	1,106	1,101	1,034	1,058	1,070	1,164	1,129	1,133	1,107	1,134	1,079	1,081	1,090
Non-Hispanic black	27	25	30	32	31	37	43	42	46	32	47	44	34	43	53
Non-Hispanic other	39	38	50	54	45	48	53	42	58	61	61	75	89	70	97
Hispanic	11	2	11	16	18	18	21	18	27	29	30	26	36	34	32
Unknown	6	2	2	2	0	1	3	3	4	6	1	1	1	1	1
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Non-Hispanic white	517	539	470	503	538	478	499	495	455	515	456	475	425	433	435
Non-Hispanic black	3	2	1	2	2	4	4	2	5	4	5	3	9	4	7
Non-Hispanic other	1	4	0	3	0	3	7	6	1	5	2	6	4	3	5
Hispanic	4	4	4	3	3	6	8	3	7	10	13	21	18	26	38
Unknown	0	0	0	0	1	2	0	1	0	0	2	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Non-Hispanic white	869	815	862	848	808	905	846	880	913	970	941	830	914	856	858
Non-Hispanic black	0	0	1	1	0	0	1	1	1	0	0	2	0	1	0
Non-Hispanic other	3	4	4	3	3	1	3	9	6	7	5	6	5	8	3
Hispanic	4	3	4	2	1	3	8	7	6	8	10	7	8	8	12
Unknown	1	0	3	1	0	0	1	2	1	0	2	2	0	0	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Non-Hispanic white	170	206	171	160	135	145	167	155	146	196	165	154	146	147	130
Non-Hispanic black	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0
Non-Hispanic other	0	1	2	1	2	2	2	3	1	0	0	0	2	1	1
Hispanic	1	1	2	4	2	3	8	4	5	10	7	9	7	7	10
Unknown	0	0	0	0	8	1	1	0	0	1	0	0	0	0	0
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Non-Hispanic other	5	3	4	6	2	1	1	6	5	8	3	3	8	2	4
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Unknown	4	1	4	4	3	3	4	7	5	5	3	7	2	7	5
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Non-Hispanic white	77	74	58	50	56	57	43	51	48	48	66	68	61	62	62
Non-Hispanic black	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic other	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Hispanic	0	0	0	0	0	0	1	0	1	1	1	1	0	0	1
Unknown	0	0	0	7	1	0	13	5	10	4	0	0	0	0	0
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Non-Hispanic white	240	246	206	244	253	233	277	244	234	243	269	268	238	235	231
Non-Hispanic black	0	4	1	1	1	0	3	0	1	0	1	1	2	1	3
Non-Hispanic other	0	2	0	0	0	0	1	0	0	1	3	3	1	2	0
Hispanic	1	1	2	0	1	2	3	1	0	1	1	2	4	1	3
Unknown	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Non-Hispanic white	255	230	260	251	236	237	230	244	218	259	269	256	241	230	258
Non-Hispanic black	0	1	0	0	1	1	0	1	1	2	1	0	1	1	1
Non-Hispanic other	0	0	2	0	0	0	2	2	1	1	0	2	2	1	1
Hispanic	3	0	0	0	0	0	0	1	1	1	1	2	1	0	1
Unknown	1	0	0	0	0	0	0	2	0	0	0	2	1	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Non-Hispanic white	207	171	178	190	166	186	156	176	182	169	202	161	170	204	157
Non-Hispanic black	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0
Non-Hispanic other	0	0	1	1	0	0	0	0	1	0	0	3	0	0	0
Hispanic	1	0	2	1	0	0	1	0	0	1	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	2	0	0	0	0	1	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Non-Hispanic white	229	209	208	208	206	204	189	190	202	202	233	221	195	232	210
Non-Hispanic black	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
Non-Hispanic other	1	0	0	0	0	0	2	0	1	0	0	1	1	1	3
Hispanic	0	2	0	2	1	2	2	2	4	1	3	1	3	0	1
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Non-Hispanic white	161	176	148	140	154	120	152	149	163	168	147	156	140	134	166
Non-Hispanic black	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Non-Hispanic other	1	0	1	0	0	1	2	0	1	0	0	1	0	1	1
Hispanic	0	2	0	2	4	2	1	0	0	0	1	0	0	0	0
Unknown	0	0	0	0	0	2	0	1	0	0	0	0	1	0	0
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Non-Hispanic white	1,559	1,630	1,585	1,574	1,511	1,625	1,567	1,600	1,618	1,685	1,691	1,696	1,643	1,691	1,665
Non-Hispanic black	0	6	7	7	11	14	12	17	22	17	26	26	32	38	37
Non-Hispanic other	18	12	12	12	11	13	17	20	18	24	25	32	19	24	21
Hispanic	46	39	52	63	59	67	66	83	75	84	85	89	99	118	99
Unknown	0	0	0	2	18	5	5	6	3	5	3	3	4	2	5
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Non-Hispanic white	363	338	347	340	335	322	300	261	272	282	280	264	265	235	281
Non-Hispanic black	2	5	4	3	8	2	5	5	7	5	5	3	2	3	3
Non-Hispanic other	2	0	3	2	3	0	2	2	0	1	2	1	2	3	3
Hispanic	1	1	2	1	1	1	1	0	3	1	0	1	0	1	5
Unknown	0	0	0	0	5	2	1	0	1	0	0	0	0	0	0
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Non-Hispanic white	214	207	179	192	180	168	161	153	175	188	167	138	155	159	169
Non-Hispanic black	0	0	1	1	3	1	0	0	2	2	0	1	1	0	1
Non-Hispanic other	2	1	0	1	0	2	0	0	3	1	2	1	1	1	0
Hispanic	2	1	4	0	2	3	1	2	2	1	5	4	2	4	2
Unknown	0	0	0	0	1	0	0	0	3	2	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Non-Hispanic white	387	387	377	413	423	449	406	398	437	421	411	398	399	398	393
Non-Hispanic black	5	8	4	1	8	3	4	4	6	2	4	5	1	2	3
Non-Hispanic other	1	1	1	1	1	3	4	5	3	4	6	2	3	2	5
Hispanic	1	0	2	3	3	3	4	4	2	2	2	0	3	2	5
Unknown	0	0	4	1	0	1	1	0	0	1	0	0	0	0	1
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Non-Hispanic white	337	347	353	357	352	341	323	337	340	341	331	321	293	306	302
Non-Hispanic black	1	0	0	3	0	0	1	3	0	0	1	1	0	1	0
Non-Hispanic other	2	1	1	4	4	4	5	2	1	2	2	2	3	2	1
Hispanic	1	2	1	5	6	3	1	1	7	4	8	13	8	12	14
Unknown	0	1	0	1	0	21	19	7	13	8	0	0	1	0	1
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Non-Hispanic white	393	411	411	357	368	416	338	385	356	322	422	372	360	379	374
Non-Hispanic black	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0
Non-Hispanic other	1	2	0	1	1	1	1	2	0	2	3	3	4	3	2
Hispanic	3	0	0	2	2	3	1	1	6	2	8	6	9	13	10
Unknown	0	1	0	17	12	0	38	30	43	8	0	0	0	0	1
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Non-Hispanic white	245	274	255	262	244	260	256	250	236	231	244	251	255	212	194
Non-Hispanic black	1	5	0	4	4	2	2	1	2	0	0	2	0	2	0
Non-Hispanic other	0	0	2	3	1	1	1	0	6	3	0	3	2	0	2
Hispanic	1	0	0	2	1	1	2	0	0	0	1	3	1	3	0
Unknown	0	0	0	0	2	0	2	4	1	4	0	0	0	0	0
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Non-Hispanic other	47	54	42	58	60	52	74	66	83	79	100	97	101	89	77
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Unknown	3	11	7	4	1	2	6	2	12	3	3	3	2	11	7
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Non-Hispanic white	325	292	290	316	284	293	346	346	287	301	343	295	313	287	280
Non-Hispanic black	0	0	0	0	1	0	0	1	0	1	0	2	0	0	2
Non-Hispanic other	0	0	0	2	0	6	0	4	0	2	1	2	1	3	0
Hispanic	3	1	3	4	2	2	1	4	3	2	4	4	4	3	6
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Non-Hispanic white	539	550	579	580	598	536	590	565	531	589	601	550	504	491	533
Non-Hispanic black	2	5	6	1	4	3	5	7	3	6	0	5	9	8	4
Non-Hispanic other	2	1	6	3	3	3	5	5	2	2	7	3	10	5	8
Hispanic	3	2	5	2	2	6	5	4	5	7	19	38	23	33	37
Unknown	0	1	0	0	2	2	19	1	19	2	0	1	1	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Non-Hispanic white	264	257	254	247	260	250	279	279	261	225	259	250	203	227	222
Non-Hispanic black	2	1	0	2	2	1	2	1	1	0	2	0	2	0	1
Non-Hispanic other	1	0	0	0	2	1	3	1	0	0	1	0	1	1	1
Hispanic	0	1	1	1	1	3	5	7	2	12	5	9	6	4	11
Unknown	0	0	0	0	0	2	1	0	1	0	1	0	0	0	0
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Non-Hispanic white	358	317	314	297	309	330	273	265	294	287	306	318	303	274	283
Non-Hispanic black	1	0	1	1	1	3	1	0	0	2	2	0	0	0	1
Non-Hispanic other	0	1	0	3	1	3	2	4	3	3	0	1	2	1	0
Hispanic	5	6	7	3	3	4	5	6	9	5	6	6	0	5	4
Unknown	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Non-Hispanic white	348	446	379	411	459	406	400	185	260	158	182	172	166	156	164
Non-Hispanic black	1	0	0	1	3	3	1	1	1	0	1	1	0	0	2
Non-Hispanic other	2	1	0	2	1	3	11	2	4	3	4	1	5	1	1
Hispanic	4	4	5	3	6	3	7	9	13	13	12	21	13	18	15
Unknown	0	10	1	3	1	0	15	242	157	229	225	269	237	244	230
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Non-Hispanic white	226	239	241	220	242	246	260	238	226	254	251	259	254	261	213
Non-Hispanic black	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0
Non-Hispanic other	0	0	1	0	0	0	0	0	1	1	2	4	2	3	1
Hispanic	1	0	1	1	1	0	1	1	1	1	1	2	1	1	0
Unknown	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Non-Hispanic white	97	104	91	84	105	98	75	89	104	93	110	101	101	126	106
Non-Hispanic black	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Non-Hispanic other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Hispanic	1	0	1	0	0	1	1	0	0	1	0	1	1	0	2
Unknown	0	0	0	1	0	0	7	7	8	9	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Non-Hispanic other	102	105	110	110	118	90	102	105	93	94	111	138	139	117	172
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Unknown	6	3	2	4	3	0	1	0	17	0	2	3	3	1	3
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Non-Hispanic white	206	201	205	206	202	180	216	175	200	173	187	180	210	198	209
Non-Hispanic black	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1
Non-Hispanic other	0	1	0	1	1	1	1	3	0	0	0	3	0	0	1
Hispanic	5	2	3	2	5	5	5	1	2	4	6	5	6	2	4
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Non-Hispanic white	88	101	108	63	85	96	30	50	44	26	112	65	77	73	98
Non-Hispanic black	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic other	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hispanic	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Unknown	0	0	0	11	12	0	68	41	53	29	0	1	0	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Non-Hispanic other	19	18	17	16	18	21	24	28	30	38	46	34	35	55	62
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Unknown	9	5	5	2	18	17	15	7	14	5	3	1	0	4	0
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Non-Hispanic white	190	215	193	226	200	221	230	221	201	210	204	190	202	199	205
Non-Hispanic black	0	1	0	1	1	0	2	1	0	0	1	1	0	0	0
Non-Hispanic other	0	2	0	0	1	0	0	0	1	2	0	0	1	1	2
Hispanic	1	1	2	0	0	0	1	2	4	1	0	0	2	0	0
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Non-Hispanic white	1,346	1,402	1,357	1,346	1,299	1,289	1,290	1,235	1,286	1,169	1,261	1,163	1,183	1,192	1,201
Non-Hispanic black	87	87	86	85	90	92	73	79	78	85	85	74	74	75	65
Non-Hispanic other	20	21	22	23	29	18	31	27	20	25	23	18	16	15	25
Hispanic	8	9	10	8	14	10	15	17	16	19	15	19	10	14	17
Unknown	27	2	0	2	3	3	0	0	6	2	0	1	0	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Non-Hispanic white	453	450	424	393	405	427	404	405	381	430	422	377	406	358	366
Non-Hispanic black	0	1	1	2	0	1	1	2	0	3	2	1	2	0	3
Non-Hispanic other	1	4	3	2	3	7	1	1	1	5	2	5	0	7	1
Hispanic	5	2	5	7	7	8	3	4	6	4	3	7	10	8	8
Unknown	2	0	1	3	2	2	3	1	0	2	2	1	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Non-Hispanic white	90	83	102	105	88	85	84	94	98	81	100	93	97	88	79
Non-Hispanic black	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
Non-Hispanic other	0	0	2	0	0	0	1	0	0	0	0	1	1	1	1
Hispanic	0	0	0	0	1	0	1	2	1	0	0	0	3	4	3
Unknown	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Non-Hispanic white	616	648	580	605	583	604	619	649	599	579	664	656	599	605	684
Non-Hispanic black	11	7	7	7	6	5	3	3	6	6	4	5	3	10	8
Non-Hispanic other	3	3	3	3	5	6	7	3	6	4	9	7	10	14	5
Hispanic	4	4	3	5	6	2	10	4	5	8	13	7	4	12	6
Unknown	1	1	1	1	8	4	1	0	2	2	1	1	0	0	0
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Non-Hispanic white	304	349	324	306	327	331	322	333	347	318	349	355	341	347	352
Non-Hispanic black	0	0	0	0	1	0	0	0	1	0	2	0	1	0	1
Non-Hispanic other	0	0	2	0	2	2	1	2	0	2	5	2	0	1	1
Hispanic	0	0	0	2	1	1	0	2	2	3	1	5	2	2	6
Unknown	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Non-Hispanic white	861	938	866	922	815	831	832	782	834	815	819	809	741	758	831
Non-Hispanic black	67	55	62	64	66	58	67	53	54	57	49	44	49	39	54
Non-Hispanic other	2	4	4	7	7	11	4	4	9	7	5	9	9	7	9
Hispanic	7	3	5	4	1	1	3	4	8	19	23	26	30	44	35
Unknown	2	0	1	11	4	2	12	15	13	8	0	6	8	9	14
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Non-Hispanic white	386	363	383	347	374	347	338	365	340	306	362	310	314	367	340
Non-Hispanic black	0	1	0	0	1	1	0	0	0	0	0	1	1	1	0
Non-Hispanic other	0	0	2	1	2	3	1	5	0	1	1	3	0	3	3
Hispanic	3	4	2	3	1	4	3	6	3	9	9	6	7	10	10
Unknown	3	3	0	2	4	5	1	7	1	1	0	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-1. Live births by race and Hispanic origin of mother: Indiana counties, 1990-2004--Con.

County and race/Hispanic origin of mother	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Non-Hispanic other	0	1	0	2	0	3	4	1	6	2	4	1	6	2	2
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Unknown	0	0	0	1	0	0	0	0	3	0	2	2	2	0	0
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Non-Hispanic white	429	386	421	392	402	406	437	399	409	405	413	416	420	417	390
Non-Hispanic black	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0
Non-Hispanic other	1	0	0	0	2	1	1	0	2	2	1	1	5	4	1
Hispanic	2	4	1	2	2	1	1	7	12	9	4	7	4	5	5
Unknown	2	5	1	3	4	0	4	2	2	2	0	1	0	0	0
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Non-Hispanic other	734	749	793	864	919	946	1,078	1,097	1,190	1,223	1,342	1,417	1,446	1,508	1,710
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Unknown	372	283	209	422	506	264	1,131	935	1,152	710	381	419	388	400	391

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Birth weight < 2,500 g	21	27	31	40	26	30	43	26	34	36	28	31	39	34	37
Birth weight >=2,500 g	601	564	513	507	581	592	571	518	602	495	550	544	570	607	568
Unknown	1	0	0	1	0	1	2	2	3	6	6	6	6	0	2
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Birth weight < 2,500 g	332	358	316	333	367	368	391	399	462	396	407	457	431	440	499
Birth weight >=2,500 g	4,987	4,909	4,812	4,549	4,648	4,552	4,417	4,604	4,602	4,656	4,791	4,896	4,723	4,759	4,817
Unknown	11	14	5	5	15	13	16	18	11	27	15	18	7	12	13
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Birth weight < 2,500 g	63	66	57	53	61	60	83	63	71	82	67	69	63	73	73
Birth weight >=2,500 g	946	962	896	914	863	964	1,012	931	984	986	988	921	892	913	970
Unknown	0	1	2	1	3	0	5	0	8	8	18	9	5	18	4
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Birth weight < 2,500 g	3	10	5	10	5	11	13	12	3	7	4	8	5	6	11
Birth weight >=2,500 g	125	139	114	133	103	121	181	136	119	118	119	98	109	110	123
Unknown	1	0	0	0	0	0	2	2	1	0	2	1	1	2	1
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Birth weight < 2,500 g	16	8	12	9	6	14	18	13	21	16	7	12	9	11	11
Birth weight >=2,500 g	207	176	183	170	164	157	160	163	169	183	137	167	145	152	140
Unknown	0	0	1	0	1	0	2	1	0	0	2	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Birth weight < 2,500 g	34	33	32	32	35	27	34	46	40	42	44	33	39	45	52
Birth weight >=2,500 g	563	554	504	562	535	514	545	534	538	571	579	589	602	650	598
Unknown	1	0	0	1	1	3	2	2	0	1	4	2	4	4	2
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Birth weight < 2,500 g	9	8	5	9	11	18	8	8	12	8	6	15	10	7	7
Birth weight >=2,500 g	159	145	157	178	160	111	110	111	133	160	138	141	134	150	106
Unknown	0	0	0	0	0	0	0	0	0	2	2	2	1	0	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Birth weight < 2,500 g	5	15	7	13	10	23	6	11	14	16	13	11	12	20	20
Birth weight >=2,500 g	235	249	220	251	239	272	204	242	248	243	213	204	229	216	230
Unknown	2	0	0	0	1	0	2	1	2	2	1	1	0	1	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Birth weight < 2,500 g	35	34	35	29	25	32	33	43	44	36	37	38	42	42	44
Birth weight >=2,500 g	520	488	466	474	468	456	478	521	522	538	552	530	497	503	526
Unknown	0	0	0	1	1	2	3	4	3	1	3	6	3	3	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Birth weight < 2,500 g	72	103	93	99	98	99	113	97	90	114	90	91	93	94	114
Birth weight >=2,500 g	1,134	1,158	1,104	1,129	1,111	1,099	1,208	1,146	1,201	1,204	1,251	1,213	1,176	1,220	1,196
Unknown	1	0	0	1	3	0	6	2	4	5	7	7	4	1	5
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Birth weight < 2,500 g	18	24	34	19	25	16	20	27	25	21	21	21	26	33	24
Birth weight >=2,500 g	348	311	322	309	309	318	313	309	317	319	292	327	347	324	313
Unknown	0	0	0	1	0	1	1	0	0	3	1	1	0	1	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Birth weight < 2,500 g	31	30	31	21	23	31	33	30	40	27	46	40	30	48	39
Birth weight >=2,500 g	473	447	432	431	439	429	481	420	449	468	502	477	470	457	454
Unknown	1	1	0	2	0	2	2	1	6	2	0	4	3	5	1
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Birth weight < 2,500 g	9	5	10	9	18	9	16	9	8	11	15	7	6	11	19
Birth weight >=2,500 g	138	118	123	117	122	101	101	107	114	127	139	123	124	123	120
Unknown	0	0	0	0	0	0	0	1	0	2	3	5	0	1	1
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Birth weight < 2,500 g	23	20	26	22	29	22	31	36	31	26	27	35	28	33	40
Birth weight >=2,500 g	435	437	444	419	432	421	406	381	379	436	445	435	444	465	439
Unknown	0	0	0	1	0	1	4	0	2	1	4	0	3	4	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Birth weight < 2,500 g	30	33	30	30	41	35	25	52	38	35	56	32	34	49	45
Birth weight >=2,500 g	495	539	480	519	521	553	531	584	608	399	614	489	490	578	591
Unknown	1	0	0	0	3	2	1	3	1	2	3	6	8	2	5
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Birth weight < 2,500 g	25	22	31	19	21	29	25	41	25	39	24	26	23	26	26
Birth weight >=2,500 g	342	346	365	324	297	330	292	338	363	360	352	352	352	358	334
Unknown	0	0	0	0	0	1	0	1	3	1	1	1	1	3	2
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Birth weight < 2,500 g	27	29	34	35	34	30	36	35	33	39	30	39	38	33	21
Birth weight >=2,500 g	541	524	533	511	511	514	543	535	600	513	528	576	552	529	527
Unknown	0	0	1	0	0	0	2	1	1	4	2	1	1	4	6
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Birth weight < 2,500 g	99	94	100	114	87	112	116	101	137	124	130	114	120	107	104
Birth weight >=2,500 g	1,457	1,440	1,411	1,297	1,348	1,293	1,270	1,318	1,341	1,298	1,301	1,254	1,180	1,230	1,206
Unknown	1	1	0	0	2	3	2	0	4	1	3	3	0	2	0
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Birth weight < 2,500 g	22	36	24	31	35	50	28	37	30	38	26	29	41	22	40
Birth weight >=2,500 g	564	541	569	521	532	545	499	515	503	520	515	482	520	473	504
Unknown	0	0	0	1	0	2	0	9	2	0	1	4	4	6	6
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Birth weight < 2,500 g	158	159	167	192	179	182	184	195	246	223	215	211	184	212	212
Birth weight >=2,500 g	2,554	2,475	2,454	2,529	2,512	2,538	2,526	2,713	2,745	2,902	3,090	2,904	2,807	2,972	3,025
Unknown	0	8	3	1	1	16	10	9	5	9	10	10	14	10	15
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Birth weight < 2,500 g	30	26	35	19	17	28	24	28	33	26	23	28	27	33	19
Birth weight >=2,500 g	345	317	367	287	294	304	332	341	308	257	316	273	282	298	283
Unknown	0	1	0	0	0	3	1	3	1	2	1	1	0	1	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Birth weight < 2,500 g	61	56	49	83	67	72	67	73	57	73	63	67	50	64	70
Birth weight >=2,500 g	875	955	843	876	835	861	861	825	794	822	814	782	794	756	795
Unknown	1	0	1	0	0	0	2	1	2	0	2	3	4	6	5
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Birth weight < 2,500 g	18	16	12	10	16	12	18	17	19	22	12	24	14	21	13
Birth weight >=2,500 g	183	235	231	221	218	231	208	213	232	218	204	211	195	196	199
Unknown	0	0	1	0	2	0	1	1	4	0	2	3	2	0	1
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Birth weight < 2,500 g	24	16	11	17	23	17	21	9	26	8	18	14	15	22	33
Birth weight >=2,500 g	256	284	302	244	286	229	256	225	253	174	292	217	239	242	294
Unknown	1	1	1	1	0	1	1	0	0	1	1	1	0	0	1
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Birth weight < 2,500 g	18	19	13	13	18	12	14	21	16	17	14	28	17	15	19
Birth weight >=2,500 g	251	254	211	277	229	265	235	270	248	264	256	223	216	248	222
Unknown	0	0	0	0	0	0	2	2	0	0	2	1	1	0	4
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Birth weight < 2,500 g	27	23	27	33	21	24	26	28	37	31	19	30	28	35	50
Birth weight >=2,500 g	397	392	390	394	377	387	352	353	387	371	339	387	357	394	364
Unknown	0	0	0	0	0	0	4	1	2	0	2	2	2	1	2
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Birth weight < 2,500 g	101	66	60	71	77	85	82	66	84	83	76	67	87	73	68
Birth weight >=2,500 g	994	1,012	942	915	911	893	860	780	850	779	868	751	779	724	727
Unknown	0	0	0	1	1	6	4	7	8	4	4	4	3	2	8
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Birth weight < 2,500 g	30	27	29	23	27	33	26	35	24	20	28	30	33	38	34
Birth weight >=2,500 g	386	371	345	397	348	381	319	334	347	343	385	361	390	380	358
Unknown	0	0	0	0	0	0	3	3	3	1	0	3	2	2	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Birth weight < 2,500 g	96	106	108	97	122	144	163	156	188	192	189	210	234	238	230
Birth weight >=2,500 g	1,748	1,774	1,834	1,940	2,082	2,159	2,212	2,255	2,558	2,771	3,013	3,023	3,217	3,381	3,409
Unknown	2	1	0	0	4	13	14	10	8	17	9	9	6	18	10
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Birth weight < 2,500 g	26	31	39	53	20	43	43	45	61	43	47	35	47	50	52
Birth weight >=2,500 g	576	557	531	560	599	644	646	659	657	653	672	688	693	791	769
Unknown	0	0	0	0	1	0	1	10	7	7	3	2	1	3	3
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Birth weight < 2,500 g	29	25	22	30	19	37	25	27	36	36	25	31	35	35	27
Birth weight >=2,500 g	404	371	372	372	382	352	354	360	422	408	415	425	400	402	407
Unknown	0	1	0	1	0	0	0	0	1	3	2	1	1	1	1
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Birth weight < 2,500 g	50	43	43	69	47	66	69	68	69	68	91	96	76	88	80
Birth weight >=2,500 g	1,004	919	951	974	1,024	993	1,076	1,138	1,115	1,191	1,336	1,440	1,378	1,417	1,465
Unknown	2	0	0	0	1	8	6	6	3	3	2	5	5	0	7
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Birth weight < 2,500 g	40	37	34	33	34	25	45	33	54	45	37	52	37	41	40
Birth weight >=2,500 g	585	598	581	561	595	584	579	545	555	560	517	533	517	516	496
Unknown	0	0	0	0	2	2	2	3	1	4	5	5	4	2	4
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Birth weight < 2,500 g	92	80	78	89	86	99	92	88	76	85	87	100	80	100	85
Birth weight >=2,500 g	1,171	1,121	1,154	1,211	1,062	1,105	1,119	1,099	1,070	1,161	1,080	1,114	1,035	1,116	1,054
Unknown	2	0	0	0	3	3	6	5	13	3	5	4	4	1	4
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Birth weight < 2,500 g	34	29	23	27	30	44	32	33	49	37	38	21	32	39	35
Birth weight >=2,500 g	490	498	481	479	482	476	467	461	455	487	479	415	455	420	462
Unknown	1	0	0	0	0	2	2	2	2	2	2	2	1	2	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Birth weight < 2,500 g	20	22	27	40	28	41	38	62	45	45	48	49	47	49	52
Birth weight >=2,500 g	504	546	512	543	509	535	527	555	541	514	574	584	576	534	533
Unknown	0	0	0	0	0	0	4	4	3	1	4	5	6	8	4
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Birth weight < 2,500 g	15	21	22	26	14	28	24	26	16	28	22	23	21	30	17
Birth weight >=2,500 g	364	355	331	352	328	334	315	336	370	397	366	329	381	398	376
Unknown	0	0	0	0	3	3	4	0	3	2	2	1	3	3	3
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Birth weight < 2,500 g	15	25	13	19	18	12	20	19	21	26	19	34	17	29	19
Birth weight >=2,500 g	328	344	309	319	305	295	287	322	308	303	289	267	264	303	268
Unknown	0	0	0	0	0	3	2	3	2	2	2	4	1	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Birth weight < 2,500 g	21	26	19	38	26	46	34	35	27	21	24	22	22	25	30
Birth weight >=2,500 g	371	397	388	382	353	352	395	347	357	340	342	358	306	340	349
Unknown	0	1	2	0	0	0	1	4	0	3	1	3	4	0	3
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Birth weight < 2,500 g	21	29	30	18	17	27	30	39	31	27	30	28	16	24	31
Birth weight >=2,500 g	341	340	333	372	358	347	361	369	386	394	364	368	371	329	383
Unknown	0	0	0	0	0	0	1	2	2	2	0	4	2	6	1
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Birth weight < 2,500 g	76	75	91	83	98	111	94	84	109	118	118	109	88	119	129
Birth weight >=2,500 g	1,212	1,257	1,240	1,221	1,299	1,341	1,313	1,361	1,482	1,515	1,544	1,534	1,528	1,581	1,625
Unknown	0	1	3	1	1	4	8	3	6	8	11	6	6	5	11
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Birth weight < 2,500 g	36	35	27	30	39	37	40	43	32	45	42	32	23	44	32
Birth weight >=2,500 g	466	453	436	434	421	444	453	396	442	427	386	417	369	429	427
Unknown	0	0	0	0	0	2	3	1	1	1	2	4	1	1	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Birth weight < 2,500 g	64	59	63	39	68	75	73	78	87	64	61	83	72	66	72
Birth weight >=2,500 g	1,073	1,038	981	1,025	1,018	963	994	1,059	992	1,064	1,133	1,041	954	981	1,009
Unknown	1	0	2	0	1	2	3	4	2	6	5	9	6	12	6
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Birth weight < 2,500 g	25	21	33	39	26	34	38	29	36	43	40	39	33	41	44
Birth weight >=2,500 g	533	653	559	614	613	625	650	643	663	707	695	653	680	671	652
Unknown	1	15	0	0	0	2	3	1	5	6	6	5	4	8	7
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Birth weight < 2,500 g	588	605	627	592	603	652	628	577	635	641	631	599	566	637	670
Birth weight >=2,500 g	6,926	7,077	6,968	6,885	6,698	6,652	6,437	6,276	6,461	6,402	6,365	6,298	6,222	6,267	6,274
Unknown	9	7	7	4	12	25	61	50	38	30	44	39	36	22	31
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Birth weight < 2,500 g	97	111	90	100	109	80	101	107	101	124	106	96	110	115	117
Birth weight >=2,500 g	1,457	1,426	1,434	1,361	1,257	1,240	1,285	1,377	1,287	1,321	1,346	1,303	1,246	1,182	1,205
Unknown	2	2	0	1	1	5	9	11	17	8	5	2	4	12	3
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Birth weight < 2,500 g	36	37	27	33	46	30	39	45	43	50	40	41	31	46	36
Birth weight >=2,500 g	531	520	580	571	569	528	563	564	541	519	574	518	528	497	494
Unknown	1	0	0	1	1	4	3	2	1	2	4	6	1	4	7
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Birth weight < 2,500 g	162	145	145	121	132	137	144	153	139	151	105	148	167	125	130
Birth weight >=2,500 g	1,645	1,630	1,603	1,589	1,558	1,517	1,541	1,530	1,589	1,619	1,530	1,556	1,433	1,467	1,502
Unknown	2	2	2	1	1	6	8	15	13	5	9	6	3	4	4
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Birth weight < 2,500 g	1,229	1,203	1,226	1,262	1,117	1,205	1,270	1,333	1,334	1,323	1,218	1,242	1,271	1,289	1,418
Birth weight >=2,500 g	13,876	13,784	13,464	13,074	12,905	12,652	12,581	12,496	12,536	12,803	13,322	13,103	13,228	13,385	13,419
Unknown	43	11	10	6	50	62	97	55	47	57	68	28	41	27	31

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Birth weight < 2,500 g	35	37	42	31	42	36	43	60	38	51	44	52	45	39	34
Birth weight >=2,500 g	598	595	598	581	561	568	580	640	640	628	643	666	592	658	619
Unknown	0	0	0	0	0	2	2	3	8	1	1	2	2	4	2
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Birth weight < 2,500 g	10	10	9	1	9	10	16	13	8	14	11	8	13	10	11
Birth weight >=2,500 g	146	141	138	134	128	139	155	143	136	140	128	114	131	107	102
Unknown	0	0	1	0	0	0	0	2	1	1	3	3	1	2	1
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Birth weight < 2,500 g	35	40	43	39	27	31	32	31	30	28	33	31	35	31	23
Birth weight >=2,500 g	575	555	575	553	421	393	391	429	411	400	446	445	396	418	413
Unknown	0	0	2	0	2	0	7	0	2	3	1	3	2	2	2
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Birth weight < 2,500 g	63	64	63	83	74	71	75	87	107	87	79	89	80	77	100
Birth weight >=2,500 g	1,206	1,102	1,135	1,122	1,053	1,085	1,108	1,177	1,150	1,169	1,164	1,186	1,153	1,147	1,167
Unknown	2	0	1	0	1	6	7	5	7	5	3	5	6	5	6
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Birth weight < 2,500 g	29	35	25	32	22	44	37	33	33	45	37	33	43	31	30
Birth weight >=2,500 g	496	514	449	479	517	448	481	472	434	488	439	471	412	434	455
Unknown	0	0	1	0	5	1	0	2	1	1	2	1	1	1	1
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Birth weight < 2,500 g	60	58	58	56	43	46	62	72	84	87	77	59	77	89	78
Birth weight >=2,500 g	816	764	816	799	769	859	795	822	842	891	878	787	845	783	787
Unknown	1	0	0	0	0	4	2	5	1	7	3	1	5	1	8
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Birth weight < 2,500 g	13	11	11	11	11	9	4	7	4	10	9	13	11	15	12
Birth weight >=2,500 g	158	197	164	154	136	141	172	155	149	197	162	150	145	140	127
Unknown	0	0	0	0	0	1	2	0	0	1	1	0	0	0	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Birth weight < 2,500 g	47	31	41	43	29	43	51	40	62	61	53	49	50	50	51
Birth weight >=2,500 g	608	582	589	603	593	649	613	662	653	659	690	668	613	625	681
Unknown	2	0	1	0	0	0	2	6	4	5	1	0	6	3	7
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Birth weight < 2,500 g	7	4	2	6	0	7	4	2	5	5	4	10	3	6	4
Birth weight >=2,500 g	71	70	56	50	56	50	54	55	54	48	62	58	57	55	59
Unknown	0	0	0	1	1	0	0	0	0	0	1	1	1	1	1
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Birth weight < 2,500 g	15	18	10	18	18	19	24	19	16	11	17	21	22	23	16
Birth weight >=2,500 g	226	234	199	227	237	215	260	224	214	233	245	241	216	211	218
Unknown	0	1	0	0	0	2	2	3	5	1	12	12	7	5	3
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Birth weight < 2,500 g	12	16	12	22	18	15	9	15	17	11	21	24	14	15	15
Birth weight >=2,500 g	245	215	250	229	219	221	220	234	202	251	249	238	231	217	243
Unknown	2	0	0	0	0	2	3	1	2	1	1	0	1	0	4
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Birth weight < 2,500 g	13	12	9	15	10	10	16	8	16	16	17	12	18	18	14
Birth weight >=2,500 g	195	160	171	177	155	176	142	170	167	153	181	147	151	187	143
Unknown	0	0	1	0	1	0	0	0	0	1	4	5	2	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Birth weight < 2,500 g	7	8	10	13	9	9	12	14	11	12	30	25	17	14	14
Birth weight >=2,500 g	223	203	198	197	198	197	177	176	196	191	207	197	184	218	202
Unknown	0	0	0	0	0	0	4	2	0	0	1	1	0	1	1
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Birth weight < 2,500 g	6	8	15	6	11	5	14	15	11	18	13	16	16	10	13
Birth weight >=2,500 g	156	170	134	136	147	120	140	134	152	150	134	139	125	122	153
Unknown	0	0	0	0	0	0	2	1	1	0	1	2	0	3	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Birth weight < 2,500 g	82	103	101	101	81	96	91	115	109	105	118	116	97	129	127
Birth weight >=2,500 g	1,541	1,584	1,554	1,557	1,527	1,626	1,571	1,608	1,624	1,700	1,710	1,727	1,696	1,738	1,694
Unknown	0	0	1	0	2	2	5	3	3	10	2	3	4	6	6
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Birth weight < 2,500 g	24	17	16	18	14	25	17	16	20	20	19	19	18	18	22
Birth weight >=2,500 g	344	327	339	328	337	301	285	250	261	267	267	249	250	224	269
Unknown	0	0	1	0	1	1	7	2	2	2	1	1	1	0	1
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Birth weight < 2,500 g	5	9	11	7	13	14	12	11	10	19	11	7	14	11	11
Birth weight >=2,500 g	213	200	172	186	173	160	150	143	173	175	163	136	145	153	160
Unknown	0	0	1	1	0	0	0	1	2	0	0	1	0	0	1
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Birth weight < 2,500 g	23	21	19	14	31	29	27	28	38	27	32	30	26	33	27
Birth weight >=2,500 g	371	375	369	404	404	430	389	379	407	403	389	369	379	370	379
Unknown	0	0	0	1	0	0	3	4	3	0	2	6	1	1	1
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Birth weight < 2,500 g	12	25	20	20	20	29	28	27	27	27	24	31	23	31	16
Birth weight >=2,500 g	329	326	335	349	342	338	320	322	333	327	316	305	281	289	302
Unknown	0	0	0	1	0	2	1	1	1	1	2	1	1	1	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Birth weight < 2,500 g	17	34	27	22	19	42	28	18	24	25	32	26	35	33	22
Birth weight >=2,500 g	380	380	384	354	364	378	351	399	380	307	398	352	337	362	364
Unknown	0	0	0	1	0	0	0	1	1	2	3	3	2	1	1
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Birth weight < 2,500 g	14	13	10	10	18	24	15	14	15	20	18	19	22	11	23
Birth weight >=2,500 g	233	266	247	261	234	239	248	236	230	216	226	235	236	205	172
Unknown	0	0	0	0	0	1	0	5	0	2	1	5	0	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Birth weight < 2,500 g	274	245	272	286	235	317	270	291	303	283	301	271	292	305	307
Birth weight >=2,500 g	3,616	3,571	3,537	3,569	3,410	3,438	3,509	3,468	3,671	3,582	3,652	3,579	3,439	3,391	3,525
Unknown	2	9	0	1	4	6	5	8	9	8	11	6	19	10	11
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Birth weight < 2,500 g	21	18	21	27	30	30	26	33	21	22	29	25	25	31	31
Birth weight >=2,500 g	307	275	272	294	257	269	319	321	268	284	319	275	292	259	257
Unknown	1	0	0	1	0	2	2	1	1	0	0	3	1	3	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Birth weight < 2,500 g	37	41	27	37	37	39	56	37	43	52	54	42	38	35	67
Birth weight >=2,500 g	509	517	568	549	572	511	561	544	514	550	568	553	506	501	513
Unknown	0	1	1	0	0	0	7	1	3	4	5	2	3	1	2
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Birth weight < 2,500 g	15	11	9	13	20	17	17	14	32	19	23	20	19	15	15
Birth weight >=2,500 g	252	248	246	237	245	240	270	273	232	218	245	238	191	216	219
Unknown	0	0	0	0	0	0	3	1	1	0	0	1	2	1	1
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Birth weight < 2,500 g	19	24	16	21	21	28	20	22	24	15	20	24	26	20	17
Birth weight >=2,500 g	345	301	306	284	293	312	260	252	281	280	294	299	279	258	271
Unknown	0	0	0	0	0	0	1	1	1	2	1	2	0	2	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Birth weight < 2,500 g	18	34	31	23	36	24	36	36	27	37	28	32	34	34	34
Birth weight >=2,500 g	337	418	354	397	433	391	396	400	402	364	395	432	384	384	373
Unknown	0	9	0	0	1	0	2	3	6	2	1	0	3	1	5
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Birth weight < 2,500 g	12	15	13	13	20	14	19	18	11	24	25	31	30	22	26
Birth weight >=2,500 g	215	224	230	209	223	230	242	219	217	230	228	232	227	239	187
Unknown	0	0	0	0	1	3	1	2	1	2	1	2	1	5	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Birth weight < 2,500 g	5	6	7	7	7	5	7	10	5	6	8	4	7	10	14
Birth weight >=2,500 g	92	96	84	78	98	95	75	86	107	97	101	95	95	113	95
Unknown	1	2	1	0	0	0	1	0	0	0	1	3	0	3	1
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Birth weight < 2,500 g	95	91	118	115	92	105	98	104	117	116	118	118	138	123	132
Birth weight >=2,500 g	1,728	1,753	1,738	1,742	1,652	1,633	1,629	1,694	1,632	1,704	1,797	1,785	1,787	1,872	1,928
Unknown	6	1	2	4	28	2	10	6	21	18	16	14	16	17	13
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Birth weight < 2,500 g	12	16	11	7	10	12	14	14	15	14	10	11	17	18	17
Birth weight >=2,500 g	197	188	197	202	198	170	208	165	185	163	182	176	199	178	195
Unknown	2	0	0	0	0	4	1	0	2	0	1	1	3	4	3
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Birth weight < 2,500 g	7	7	3	5	6	2	7	0	2	1	12	5	6	3	1
Birth weight >=2,500 g	82	96	106	66	91	94	91	91	95	54	100	61	71	69	100
Unknown	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Birth weight < 2,500 g	178	168	152	176	172	165	166	172	167	158	152	240	204	212	194
Birth weight >=2,500 g	2,374	2,183	2,172	2,177	2,112	2,036	2,049	1,986	2,095	2,109	2,176	2,039	2,089	2,130	2,151
Unknown	5	3	2	0	3	0	30	5	11	14	8	13	5	14	6
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Birth weight < 2,500 g	10	14	13	16	7	15	16	18	21	21	12	12	21	15	11
Birth weight >=2,500 g	181	205	182	211	196	203	216	203	183	192	192	176	182	185	195
Unknown	0	0	0	0	0	3	1	3	2	0	1	3	2	0	1
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Birth weight < 2,500 g	96	122	99	105	89	107	118	116	131	105	97	81	89	83	112
Birth weight >=2,500 g	1,390	1,398	1,375	1,359	1,344	1,301	1,286	1,239	1,270	1,190	1,283	1,189	1,188	1,212	1,196
Unknown	2	1	1	0	2	4	5	3	5	5	4	5	6	2	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Birth weight < 2,500 g	16	20	15	13	25	29	28	16	22	41	39	30	27	31	37
Birth weight >=2,500 g	445	435	419	394	392	416	382	394	364	400	387	358	390	337	340
Unknown	0	2	0	0	0	0	2	3	2	3	5	3	1	5	1
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Birth weight < 2,500 g	5	4	2	6	4	4	3	4	7	8	8	3	7	5	4
Birth weight >=2,500 g	85	79	102	98	83	81	83	92	92	73	90	91	94	88	80
Unknown	1	0	0	1	3	0	0	0	2	0	2	0	0	1	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Birth weight < 2,500 g	21	32	35	41	46	44	45	38	34	46	51	37	43	56	64
Birth weight >=2,500 g	614	631	559	579	562	576	584	618	577	551	635	633	571	584	637
Unknown	0	0	0	1	0	1	11	3	7	2	5	6	2	1	2
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Birth weight < 2,500 g	17	23	10	17	23	24	20	20	29	17	26	19	31	20	25
Birth weight >=2,500 g	287	326	316	291	308	311	302	317	319	307	329	335	311	325	334
Unknown	0	0	0	0	0	0	2	0	2	0	2	9	2	5	1
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Birth weight < 2,500 g	64	59	55	67	75	67	75	77	63	78	65	65	67	58	80
Birth weight >=2,500 g	871	940	882	940	818	830	832	773	848	816	824	822	759	785	846
Unknown	4	1	1	1	0	6	11	8	7	12	7	7	11	14	17
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Birth weight < 2,500 g	20	10	22	19	20	24	17	20	15	20	31	21	16	40	24
Birth weight >=2,500 g	372	360	365	334	361	332	325	361	328	296	339	299	306	341	327
Unknown	0	1	0	0	1	4	1	2	1	1	2	1	0	0	2
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Birth weight < 2,500 g	17	23	15	19	17	29	33	18	28	16	24	25	16	27	15
Birth weight >=2,500 g	292	325	316	297	306	307	318	308	319	334	320	358	337	295	305
Unknown	0	0	0	0	2	0	2	3	10	4	6	3	2	3	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-2. Live births by birth weight: Indiana counties, 1990-2004--Con.

Birth weight and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Birth weight < 2,500 g	24	25	19	18	16	26	20	38	26	29	21	26	33	26	39
Birth weight >=2,500 g	410	370	404	379	394	383	418	370	398	387	396	399	393	399	356
Unknown	0	0	0	0	0	0	5	1	1	2	1	0	3	2	1
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Birth weight < 2,500 g	5,625	5,710	5,622	5,845	5,628	6,195	6,304	6,399	6,717	6,655	6,417	6,522	6,434	6,760	7,019
Birth weight >=2,500 g	80,247	79,899	78,377	77,860	76,729	76,461	76,383	76,619	77,948	78,454	80,861	79,198	78,061	79,258	79,746
Unknown	119	99	59	50	173	262	470	367	390	380	422	402	344	364	360

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Preterm (<37 weeks)	41	47	41	61	51	55	51	48	52	44	50	68	75	51	43
Not preterm (>=37 weeks)	582	543	503	487	556	568	565	498	587	493	534	513	540	590	564
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Preterm (<37 weeks)	577	621	531	578	619	588	568	623	651	629	738	734	689	727	755
Not preterm (>=37 weeks)	4,718	4,648	4,600	4,306	4,410	4,344	4,256	4,398	4,424	4,449	4,475	4,636	4,472	4,483	4,573
Unknown	35	12	2	3	1	1	0	0	0	1	0	1	0	1	1
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Preterm (<37 weeks)	87	114	83	84	85	94	116	97	110	122	144	112	112	111	110
Not preterm (>=37 weeks)	922	915	872	884	841	930	984	897	953	954	929	887	848	893	937
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Preterm (<37 weeks)	7	10	11	13	9	24	17	11	8	12	11	13	14	11	19
Not preterm (>=37 weeks)	121	139	108	130	99	108	179	139	115	113	114	94	101	107	116
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Preterm (<37 weeks)	25	16	17	13	15	24	25	19	16	25	15	25	20	14	17
Not preterm (>=37 weeks)	198	168	179	166	156	147	155	158	174	174	131	154	134	149	134
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Preterm (<37 weeks)	41	44	42	46	63	55	50	61	76	69	89	68	74	88	89
Not preterm (>=37 weeks)	556	543	494	548	508	489	531	521	502	545	538	556	571	611	563
Unknown	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Preterm (<37 weeks)	15	12	14	11	23	17	9	14	18	17	11	20	15	15	11
Not preterm (>=37 weeks)	153	141	148	176	148	112	109	105	127	153	135	138	130	142	104
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Preterm (<37 weeks)	18	21	16	26	22	32	14	26	27	13	19	15	26	29	20
Not preterm (>=37 weeks)	222	243	211	238	228	262	198	228	237	248	208	201	215	208	230
Unknown	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Preterm (<37 weeks)	56	43	50	47	43	46	50	64	54	51	61	51	58	80	73
Not preterm (>=37 weeks)	497	479	451	457	450	444	464	504	515	524	531	523	484	468	497
Unknown	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Preterm (<37 weeks)	132	163	150	167	156	142	185	168	164	178	164	185	203	193	199
Not preterm (>=37 weeks)	1,074	1,097	1,047	1,062	1,056	1,056	1,141	1,076	1,131	1,145	1,184	1,126	1,070	1,121	1,115
Unknown	1	1	0	0	0	0	1	1	0	0	0	0	0	1	1
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Preterm (<37 weeks)	40	43	47	29	30	29	33	37	34	38	30	41	44	59	37
Not preterm (>=37 weeks)	326	292	309	300	304	306	301	299	308	305	284	308	329	299	300
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Preterm (<37 weeks)	45	36	43	32	46	46	48	40	63	59	81	52	69	85	65
Not preterm (>=37 weeks)	458	442	420	422	416	416	468	411	432	437	467	468	432	425	428
Unknown	2	0	0	0	0	0	0	0	0	1	0	1	2	0	1
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Preterm (<37 weeks)	13	14	13	16	18	16	15	16	18	21	29	16	15	18	23
Not preterm (>=37 weeks)	134	107	120	110	122	94	102	101	104	119	128	119	115	117	117
Unknown	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Preterm (<37 weeks)	42	40	38	34	45	40	59	67	58	64	58	62	63	57	72
Not preterm (>=37 weeks)	416	417	432	407	416	404	382	350	354	399	418	408	412	445	411
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Preterm (<37 weeks)	52	42	51	54	59	66	57	85	69	58	89	70	65	82	72
Not preterm (>=37 weeks)	474	529	458	495	506	524	500	554	578	378	584	457	467	547	569
Unknown	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Preterm (<37 weeks)	34	37	41	27	25	45	36	45	40	66	45	51	47	50	44
Not preterm (>=37 weeks)	332	331	355	315	293	315	281	335	351	334	332	328	329	337	318
Unknown	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Preterm (<37 weeks)	44	45	60	62	53	50	51	48	56	57	55	59	66	49	47
Not preterm (>=37 weeks)	524	508	508	484	492	494	530	523	578	499	505	557	525	517	507
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Preterm (<37 weeks)	155	125	120	142	116	157	148	148	159	151	168	151	163	165	161
Not preterm (>=37 weeks)	1,399	1,410	1,390	1,267	1,319	1,251	1,239	1,271	1,322	1,272	1,266	1,220	1,137	1,174	1,149
Unknown	3	0	1	2	2	0	1	0	1	0	0	0	0	0	0
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Preterm (<37 weeks)	40	70	44	55	67	65	49	56	50	55	51	64	74	64	62
Not preterm (>=37 weeks)	546	507	549	498	500	532	478	505	485	503	491	451	491	437	488
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Preterm (<37 weeks)	232	220	254	265	253	268	273	246	307	299	348	295	260	354	356
Not preterm (>=37 weeks)	2,480	2,416	2,369	2,457	2,438	2,467	2,446	2,671	2,689	2,835	2,967	2,830	2,745	2,839	2,895
Unknown	0	6	1	0	1	1	1	0	0	0	0	0	0	1	1
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Preterm (<37 weeks)	40	29	49	38	25	33	38	34	46	28	34	48	41	50	38
Not preterm (>=37 weeks)	334	314	353	268	286	302	319	338	296	257	306	254	268	282	265
Unknown	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Preterm (<37 weeks)	108	101	94	132	113	117	120	138	114	127	113	120	133	109	124
Not preterm (>=37 weeks)	828	910	799	827	789	816	810	761	739	768	766	732	715	717	746
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Preterm (<37 weeks)	31	24	16	19	25	20	26	24	26	35	29	33	17	28	24
Not preterm (>=37 weeks)	170	227	228	212	211	223	201	207	229	205	188	205	194	189	188
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Preterm (<37 weeks)	36	27	20	26	29	22	31	24	33	21	34	27	27	33	47
Not preterm (>=37 weeks)	245	274	294	236	280	225	247	210	246	162	277	205	227	231	281
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Preterm (<37 weeks)	25	22	19	26	28	28	21	23	18	31	22	38	29	35	43
Not preterm (>=37 weeks)	242	251	204	264	219	249	230	270	246	250	250	214	205	228	202
Unknown	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Preterm (<37 weeks)	50	30	42	46	42	21	40	33	57	52	44	50	47	56	77
Not preterm (>=37 weeks)	374	385	375	380	356	390	342	349	369	350	316	369	340	374	339
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Preterm (<37 weeks)	110	91	93	113	107	134	126	114	130	115	106	100	108	98	125
Not preterm (>=37 weeks)	985	987	909	874	881	850	820	739	811	751	842	722	761	701	678
Unknown	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Preterm (<37 weeks)	56	35	45	32	37	42	36	53	54	44	53	50	54	56	69
Not preterm (>=37 weeks)	360	363	329	386	338	371	312	319	320	320	360	344	371	364	324
Unknown	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Preterm (<37 weeks)	156	169	167	192	185	207	263	246	299	343	321	387	410	452	445
Not preterm (>=37 weeks)	1,689	1,712	1,775	1,845	2,023	2,107	2,125	2,175	2,455	2,637	2,890	2,855	3,047	3,182	3,202
Unknown	1	0	0	0	0	2	1	0	0	0	0	0	0	3	2
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Preterm (<37 weeks)	42	45	51	77	43	70	74	64	95	77	67	82	105	139	111
Not preterm (>=37 weeks)	559	543	519	536	576	617	616	649	630	626	655	643	636	705	713
Unknown	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Preterm (<37 weeks)	39	42	38	45	49	46	42	63	51	58	62	61	77	55	57
Not preterm (>=37 weeks)	393	355	356	357	352	343	337	324	408	389	380	396	359	383	378
Unknown	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Preterm (<37 weeks)	91	82	90	105	95	110	102	117	136	121	164	173	171	181	203
Not preterm (>=37 weeks)	962	879	904	938	976	957	1,049	1,095	1,051	1,141	1,265	1,368	1,288	1,324	1,349
Unknown	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Preterm (<37 weeks)	61	68	55	67	56	64	60	62	67	75	69	77	61	78	83
Not preterm (>=37 weeks)	563	567	559	527	575	547	566	519	543	534	490	513	497	481	457
Unknown	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Preterm (<37 weeks)	130	123	115	138	100	136	133	122	107	126	147	136	125	151	143
Not preterm (>=37 weeks)	1,135	1,078	1,117	1,161	1,051	1,071	1,083	1,070	1,052	1,123	1,025	1,082	994	1,066	1,000
Unknown	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Preterm (<37 weeks)	38	44	48	48	43	48	41	49	58	50	63	43	47	59	50
Not preterm (>=37 weeks)	487	483	456	458	469	474	460	447	448	476	456	395	441	402	449
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Preterm (<37 weeks)	48	52	53	62	52	52	65	81	60	66	82	92	68	75	95
Not preterm (>=37 weeks)	476	516	486	521	485	524	504	540	529	494	544	546	561	516	494
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Preterm (<37 weeks)	35	41	44	33	30	43	33	35	32	50	44	38	35	50	47
Not preterm (>=37 weeks)	344	335	309	345	315	321	310	327	357	377	346	315	370	381	349
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Preterm (<37 weeks)	26	31	35	34	32	33	23	24	35	33	35	41	21	40	29
Not preterm (>=37 weeks)	317	338	286	304	291	277	286	320	296	298	275	264	261	292	258
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Preterm (<37 weeks)	38	46	40	49	50	59	54	54	42	35	47	40	38	46	51
Not preterm (>=37 weeks)	354	378	369	371	329	339	376	332	342	329	320	343	294	319	331
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Preterm (<37 weeks)	26	43	28	41	36	44	37	62	43	52	39	46	48	47	51
Not preterm (>=37 weeks)	335	324	335	349	338	330	355	347	376	371	355	354	341	312	364
Unknown	1	2	0	0	1	0	0	1	0	0	0	0	0	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Preterm (<37 weeks)	108	131	122	134	165	157	165	138	160	196	208	183	156	215	222
Not preterm (>=37 weeks)	1,180	1,202	1,212	1,169	1,233	1,299	1,250	1,310	1,437	1,445	1,465	1,466	1,466	1,490	1,543
Unknown	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Preterm (<37 weeks)	48	63	43	48	60	51	62	57	53	72	83	61	42	76	56
Not preterm (>=37 weeks)	453	425	420	416	400	432	434	383	422	401	347	392	351	398	406
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Preterm (<37 weeks)	85	97	102	81	102	106	101	82	111	108	108	136	119	106	118
Not preterm (>=37 weeks)	1,052	997	942	982	985	932	969	1,058	970	1,026	1,091	997	913	953	969
Unknown	1	3	2	1	0	2	0	1	0	0	0	0	0	0	0
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Preterm (<37 weeks)	40	40	58	60	55	53	49	41	55	51	49	54	53	57	61
Not preterm (>=37 weeks)	519	633	534	593	584	606	641	632	649	705	692	643	664	663	642
Unknown	0	16	0	0	0	2	1	0	0	0	0	0	0	0	0
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Preterm (<37 weeks)	989	922	1,006	968	965	997	909	881	948	966	964	1,007	994	1,113	1,061
Not preterm (>=37 weeks)	6,528	6,755	6,593	6,508	6,347	6,329	6,215	6,022	6,185	6,104	6,076	5,927	5,829	5,812	5,914
Unknown	6	12	3	5	1	3	2	0	1	3	0	2	1	1	0
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Preterm (<37 weeks)	153	157	156	154	152	114	169	173	135	228	189	191	179	208	219
Not preterm (>=37 weeks)	1,400	1,380	1,368	1,308	1,215	1,211	1,226	1,322	1,270	1,225	1,267	1,210	1,181	1,101	1,106
Unknown	3	2	0	0	0	0	0	0	0	0	1	0	0	0	0
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Preterm (<37 weeks)	45	48	42	45	64	44	49	64	59	69	66	71	79	76	66
Not preterm (>=37 weeks)	522	508	565	559	552	518	556	547	526	502	552	494	481	470	471
Unknown	1	1	0	1	0	0	0	0	0	0	0	0	0	1	0
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Preterm (<37 weeks)	206	221	203	194	189	188	176	203	202	206	204	229	234	235	221
Not preterm (>=37 weeks)	1,603	1,556	1,547	1,517	1,502	1,472	1,517	1,495	1,539	1,569	1,440	1,481	1,368	1,360	1,414
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Preterm (<37 weeks)	1,829	1,847	1,857	1,857	1,672	1,668	1,743	1,793	1,996	1,954	1,980	1,994	2,054	2,087	2,219
Not preterm (>=37 weeks)	13,256	13,146	12,841	12,483	12,396	12,250	12,205	12,090	11,920	12,228	12,627	12,377	12,486	12,614	12,648
Unknown	63	5	2	2	4	1	0	1	1	1	1	2	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Preterm (<37 weeks)	49	66	63	64	58	47	60	84	61	97	64	82	68	77	69
Not preterm (>=37 weeks)	583	566	571	548	545	559	565	619	625	583	624	638	571	624	586
Unknown	1	0	6	0	0	0	0	0	0	0	0	0	0	0	0
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Preterm (<37 weeks)	10	13	12	9	10	17	19	24	22	24	22	18	25	18	19
Not preterm (>=37 weeks)	146	138	135	126	127	132	152	134	123	131	120	107	120	101	95
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Preterm (<37 weeks)	50	42	67	59	53	53	38	39	56	36	61	58	55	50	43
Not preterm (>=37 weeks)	560	553	553	533	397	371	392	421	387	395	419	421	378	401	395
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Preterm (<37 weeks)	119	101	110	129	119	93	122	127	153	135	121	132	130	128	127
Not preterm (>=37 weeks)	1,149	1,063	1,088	1,075	1,006	1,069	1,068	1,142	1,111	1,125	1,125	1,148	1,109	1,101	1,146
Unknown	3	2	1	1	3	0	0	0	0	1	0	0	0	0	0
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Preterm (<37 weeks)	46	49	37	46	42	58	57	56	54	82	50	66	74	55	49
Not preterm (>=37 weeks)	478	500	438	465	501	435	461	451	414	452	428	439	382	411	437
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Preterm (<37 weeks)	85	80	82	79	77	80	90	96	102	129	102	105	127	121	103
Not preterm (>=37 weeks)	791	742	791	776	735	829	769	803	825	856	856	742	800	752	770
Unknown	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Preterm (<37 weeks)	15	27	12	11	18	5	14	12	12	17	21	16	18	16	13
Not preterm (>=37 weeks)	156	181	163	154	129	146	164	150	141	191	151	147	138	139	128
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Preterm (<37 weeks)	63	59	67	68	60	74	71	72	85	87	96	75	69	69	84
Not preterm (>=37 weeks)	593	552	564	578	562	618	595	636	634	637	648	642	600	609	654
Unknown	1	2	0	0	0	0	0	0	0	1	0	0	0	0	1
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Preterm (<37 weeks)	15	8	6	5	5	7	7	11	8	12	9	14	6	11	4
Not preterm (>=37 weeks)	63	66	52	52	52	50	51	46	51	41	58	55	55	51	60
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Preterm (<37 weeks)	25	37	12	29	28	22	28	21	14	26	41	35	32	44	28
Not preterm (>=37 weeks)	216	216	197	216	227	211	258	224	221	219	233	239	213	195	209
Unknown	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Preterm (<37 weeks)	17	26	22	43	20	24	15	25	23	27	28	30	25	21	32
Not preterm (>=37 weeks)	241	204	240	208	217	214	217	225	198	236	243	232	221	211	230
Unknown	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Preterm (<37 weeks)	17	11	10	21	21	23	21	22	24	21	24	18	22	25	19
Not preterm (>=37 weeks)	190	161	171	171	144	163	137	156	159	149	178	146	149	180	138
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Preterm (<37 weeks)	17	14	21	17	19	17	25	20	22	21	41	33	28	28	38
Not preterm (>=37 weeks)	213	197	187	193	188	189	168	171	185	182	197	190	173	205	179
Unknown	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Preterm (<37 weeks)	8	16	16	4	21	12	20	20	22	28	22	22	20	18	26
Not preterm (>=37 weeks)	154	162	132	138	137	113	136	130	142	140	126	135	121	117	141
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

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Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Preterm (<37 weeks)	124	177	170	164	148	159	135	183	185	208	186	224	212	249	253
Not preterm (>=37 weeks)	1,499	1,510	1,485	1,493	1,462	1,564	1,532	1,543	1,551	1,607	1,644	1,622	1,585	1,624	1,574
Unknown	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Preterm (<37 weeks)	42	35	33	35	38	46	30	27	35	28	36	28	40	33	40
Not preterm (>=37 weeks)	326	309	323	311	314	281	279	241	248	261	251	241	229	209	252
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Preterm (<37 weeks)	21	21	15	17	20	21	11	16	18	19	18	10	26	21	22
Not preterm (>=37 weeks)	197	188	169	177	166	153	151	139	167	175	156	134	133	143	150
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Preterm (<37 weeks)	33	32	32	31	38	37	42	42	58	57	51	47	44	52	55
Not preterm (>=37 weeks)	358	363	355	388	397	422	376	369	390	373	372	358	362	352	352
Unknown	3	1	1	0	0	0	1	0	0	0	0	0	0	0	0
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Preterm (<37 weeks)	24	25	29	30	43	34	38	45	40	43	44	45	34	51	40
Not preterm (>=37 weeks)	317	326	326	340	319	335	311	305	321	312	298	292	270	270	278
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Preterm (<37 weeks)	21	42	36	41	33	57	35	29	44	30	49	48	48	53	48
Not preterm (>=37 weeks)	375	372	375	336	350	363	344	389	361	304	384	333	326	343	339
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Preterm (<37 weeks)	23	24	27	30	27	28	21	22	17	27	24	34	40	37	23
Not preterm (>=37 weeks)	224	255	230	241	225	236	242	232	228	211	221	225	218	180	173
Unknown	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Preterm (<37 weeks)	401	375	407	418	373	425	403	412	441	432	419	394	439	398	488
Not preterm (>=37 weeks)	3,489	3,442	3,401	3,437	3,276	3,336	3,379	3,355	3,541	3,441	3,545	3,462	3,310	3,307	3,355
Unknown	2	8	1	1	0	0	2	0	1	0	0	0	1	1	0
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Preterm (<37 weeks)	28	29	36	35	37	26	33	47	33	44	46	47	37	52	55
Not preterm (>=37 weeks)	300	264	257	287	250	275	314	308	257	262	302	256	281	241	233
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Preterm (<37 weeks)	53	48	45	54	80	52	79	57	68	82	74	75	63	63	91
Not preterm (>=37 weeks)	493	511	551	532	529	497	545	525	492	524	553	522	484	474	491
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Preterm (<37 weeks)	33	23	21	16	37	31	32	33	46	31	34	41	30	30	34
Not preterm (>=37 weeks)	234	236	234	234	228	226	258	255	219	206	234	218	182	202	201
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Preterm (<37 weeks)	41	40	27	31	23	35	27	23	24	34	42	41	56	42	29
Not preterm (>=37 weeks)	323	285	295	274	291	305	254	252	282	263	273	284	249	237	259
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Preterm (<37 weeks)	21	49	39	46	51	53	55	50	38	46	52	61	60	76	65
Not preterm (>=37 weeks)	332	398	344	374	413	359	379	389	397	357	372	403	361	343	437
Unknown	2	14	2	0	6	3	0	0	0	0	0	0	0	0	-90
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Preterm (<37 weeks)	19	17	28	20	31	26	24	30	25	30	37	45	39	41	41
Not preterm (>=37 weeks)	208	222	215	202	212	221	238	209	204	226	217	220	219	225	173
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Preterm (<37 weeks)	7	7	11	11	8	7	7	12	11	13	10	10	9	19	14
Not preterm (>=37 weeks)	91	97	81	74	97	93	75	84	101	90	100	92	93	107	96
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Preterm (<37 weeks)	143	139	183	188	175	162	145	149	156	176	203	187	213	186	213
Not preterm (>=37 weeks)	1,681	1,705	1,674	1,673	1,597	1,578	1,592	1,655	1,614	1,662	1,727	1,730	1,728	1,825	1,860
Unknown	5	1	1	0	0	0	0	0	0	0	1	0	0	1	0
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Preterm (<37 weeks)	23	24	24	19	19	19	20	19	13	18	25	15	24	22	27
Not preterm (>=37 weeks)	188	180	184	189	189	167	203	160	189	159	168	173	195	178	188
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Preterm (<37 weeks)	3	10	10	6	14	3	10	6	9	3	16	6	12	8	8
Not preterm (>=37 weeks)	86	93	99	68	83	93	88	85	88	52	96	60	65	65	93
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Preterm (<37 weeks)	288	263	267	252	273	249	241	282	259	252	264	340	319	324	342
Not preterm (>=37 weeks)	2,266	2,091	2,055	2,100	2,013	1,951	2,003	1,880	2,014	2,029	2,072	1,952	1,979	2,031	2,009
Unknown	3	0	4	1	1	1	1	1	0	0	0	0	0	1	0
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Preterm (<37 weeks)	21	25	30	28	11	24	18	25	30	27	33	21	29	27	31
Not preterm (>=37 weeks)	170	194	165	199	192	197	215	199	176	186	172	170	176	173	176
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Preterm (<37 weeks)	168	191	164	164	149	138	174	164	179	181	180	172	176	181	187
Not preterm (>=37 weeks)	1,294	1,330	1,311	1,300	1,285	1,274	1,235	1,194	1,227	1,118	1,204	1,103	1,106	1,116	1,122
Unknown	26	0	0	0	1	0	0	0	0	1	0	0	1	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Preterm (<37 weeks)	24	50	38	33	37	51	35	34	43	60	43	48	40	44	56
Not preterm (>=37 weeks)	437	407	396	374	380	394	377	379	345	384	388	343	378	329	322
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Preterm (<37 weeks)	10	5	7	9	8	6	5	5	9	12	11	5	13	6	6
Not preterm (>=37 weeks)	80	78	97	96	82	79	81	91	92	69	89	89	88	88	78
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Preterm (<37 weeks)	58	61	53	77	70	71	74	60	65	68	80	86	84	89	102
Not preterm (>=37 weeks)	577	602	540	544	537	550	566	599	553	531	611	590	532	552	601
Unknown	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Preterm (<37 weeks)	32	33	29	27	35	39	30	36	39	31	45	48	62	35	48
Not preterm (>=37 weeks)	269	312	296	278	292	286	294	301	311	293	312	315	282	315	312
Unknown	3	4	1	3	4	10	0	0	0	0	0	0	0	0	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Preterm (<37 weeks)	93	98	91	98	104	99	105	95	99	113	109	99	131	103	121
Not preterm (>=37 weeks)	846	902	847	910	789	803	813	763	819	793	787	795	706	754	822
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Preterm (<37 weeks)	28	27	32	39	51	36	26	25	26	21	45	25	35	54	34
Not preterm (>=37 weeks)	363	343	355	314	331	324	317	358	318	296	327	296	287	327	319
Unknown	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Preterm (<37 weeks)	27	28	27	24	28	35	49	35	48	29	36	50	38	49	41
Not preterm (>=37 weeks)	282	320	304	292	297	301	304	294	309	325	314	336	317	276	282
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-3. Live births by gestational age: Indiana counties, 1990-2004--Con.

Gestational age and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Preterm (<37 weeks)	40	39	39	34	40	49	35	45	40	48	44	62	48	50	61
Not preterm (>=37 weeks)	394	356	384	363	370	360	408	364	385	370	374	363	381	377	335
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Preterm (<37 weeks)	8,770	8,920	8,884	9,187	8,951	9,116	9,168	9,410	10,008	10,322	10,640	10,778	10,824	11,389	11,659
Not preterm (>=37 weeks)	77,029	76,688	75,137	74,536	73,545	73,767	73,976	73,966	75,042	75,158	77,053	75,338	74,008	74,979	75,455
Unknown	192	100	37	32	34	35	13	9	5	9	7	6	7	14	11

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
<20 years	58	63	43	38	62	50	56	50	51	41	41	40	46	46	38
>=20 years	565	524	501	510	545	573	560	496	588	496	543	541	569	595	569
Unknown	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
<20 years	704	701	619	644	636	651	642	620	640	651	644	619	516	545	580
>=20 years	4,615	4,580	4,513	4,241	4,394	4,280	4,181	4,400	4,435	4,428	4,567	4,751	4,645	4,666	4,744
Unknown	11	0	1	2	0	2	1	1	0	0	2	1	0	0	5
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
<20 years	161	142	118	144	115	155	147	111	137	111	129	141	110	140	138
>=20 years	848	887	837	824	812	869	953	883	926	965	944	858	850	864	909
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
<20 years	14	16	13	15	20	21	17	17	19	7	19	8	14	9	14
>=20 years	115	133	106	128	88	111	179	133	104	118	106	99	101	109	121
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
<20 years	33	34	35	36	33	30	34	32	34	25	18	33	22	28	18
>=20 years	189	150	161	143	138	141	146	145	156	174	128	146	132	135	133
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
<20 years	52	52	49	67	40	53	61	48	47	51	54	43	46	41	43
>=20 years	546	534	487	527	531	491	520	534	531	563	572	581	599	657	609
Unknown	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
<20 years	24	24	24	25	22	12	9	19	13	17	25	17	17	20	8
>=20 years	144	129	138	162	149	117	109	100	132	153	121	141	128	137	106
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
<20 years	28	26	23	29	25	28	35	33	19	26	30	16	24	20	19
>=20 years	213	238	204	235	225	267	177	221	245	235	197	200	217	217	231
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
<20 years	86	84	87	92	79	88	87	108	84	69	89	85	64	74	73
>=20 years	469	438	414	412	415	402	427	460	485	506	503	489	478	474	497
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
<20 years	203	205	171	192	223	180	221	197	178	171	182	162	156	147	127
>=20 years	1,001	1,055	1,026	1,037	973	1,018	1,106	1,048	1,117	1,145	1,163	1,147	1,117	1,164	1,187
Unknown	3	1	0	0	16	0	0	0	0	7	3	2	0	4	1
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
<20 years	58	58	70	57	53	63	60	58	61	56	44	48	47	39	48
>=20 years	308	277	286	272	280	272	274	278	281	287	270	301	326	319	289
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
<20 years	67	73	59	82	85	59	68	55	85	77	73	74	59	71	76
>=20 years	437	405	404	372	377	403	448	396	410	420	475	447	444	439	418
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
<20 years	32	30	22	32	29	34	21	25	21	23	22	14	19	22	23
>=20 years	115	93	111	94	111	76	96	92	101	117	135	121	111	113	117
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
<20 years	63	55	74	43	58	56	55	58	34	45	55	52	36	50	50
>=20 years	395	402	396	399	403	388	386	359	378	418	421	418	439	452	432
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
<20 years	65	71	53	68	65	52	64	60	73	61	79	65	57	66	67
>=20 years	461	501	457	481	498	538	493	579	574	374	594	462	475	562	574
Unknown	0	0	0	0	2	0	0	0	0	1	0	0	0	1	0
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
<20 years	65	57	61	64	58	57	35	68	54	64	37	49	28	48	42
>=20 years	302	310	335	279	260	303	282	312	337	336	340	330	348	339	320
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
<20 years	76	79	89	68	68	82	100	87	89	83	80	87	58	66	68
>=20 years	492	472	479	478	476	462	481	484	545	473	480	529	533	500	486
Unknown	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
<20 years	254	244	223	221	220	222	219	218	243	188	206	177	149	167	152
>=20 years	1,300	1,291	1,288	1,190	1,217	1,186	1,169	1,201	1,239	1,235	1,228	1,194	1,151	1,172	1,158
Unknown	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
<20 years	37	46	50	45	45	41	41	52	41	46	51	44	47	42	54
>=20 years	548	531	543	508	522	556	486	509	494	512	491	471	518	459	496
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
<20 years	412	356	368	350	405	445	422	438	433	464	442	367	385	369	413
>=20 years	2,299	2,286	2,256	2,372	2,287	2,291	2,298	2,479	2,563	2,670	2,873	2,758	2,620	2,825	2,837
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
<20 years	71	71	79	76	67	91	72	75	68	61	51	39	43	41	39
>=20 years	304	273	323	230	244	244	285	297	274	224	289	263	266	291	265
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
<20 years	165	161	162	148	141	158	146	130	122	125	114	89	101	89	95
>=20 years	771	850	731	809	746	775	784	768	731	765	765	763	747	737	775
Unknown	1	0	0	2	15	0	0	1	0	5	0	0	0	0	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
<20 years	37	27	35	23	33	40	37	31	41	38	28	31	20	24	28
>=20 years	164	224	208	208	203	203	190	200	214	202	190	207	191	193	185
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
<20 years	50	34	42	41	40	39	45	30	39	26	30	25	32	23	24
>=20 years	231	267	272	221	269	208	233	204	240	157	281	207	222	241	304
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
<20 years	44	34	28	39	48	48	42	43	40	31	47	28	30	35	29
>=20 years	225	239	196	251	199	229	209	250	224	250	225	224	204	228	216
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
<20 years	55	45	54	57	53	59	49	54	58	56	43	42	43	28	37
>=20 years	368	370	363	370	345	352	333	328	368	346	317	377	344	402	379
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
<20 years	201	227	194	184	204	210	179	161	173	153	171	132	151	127	122
>=20 years	893	850	806	803	785	774	767	692	769	713	777	690	718	672	681
Unknown	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
<20 years	53	71	48	62	62	68	52	56	67	52	60	56	62	58	48
>=20 years	363	327	326	358	313	346	296	316	307	312	353	338	363	362	345
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
<20 years	117	106	115	102	93	86	114	86	100	101	110	101	111	117	127
>=20 years	1,729	1,775	1,827	1,935	2,115	2,230	2,275	2,335	2,652	2,879	3,100	3,141	3,346	3,520	3,522
Unknown	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
<20 years	71	67	61	61	64	68	54	75	60	56	60	62	75	54	55
>=20 years	531	521	508	552	555	619	636	639	664	647	662	663	666	790	769
Unknown	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
<20 years	68	45	42	49	63	51	55	52	54	48	58	62	51	54	46
>=20 years	365	352	352	354	328	338	324	335	405	396	384	395	385	384	389
Unknown	0	0	0	0	10	0	0	0	0	3	0	0	0	0	0
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
<20 years	91	87	70	75	80	93	97	95	79	111	91	105	114	77	63
>=20 years	965	875	923	968	991	974	1,054	1,117	1,108	1,151	1,338	1,436	1,345	1,428	1,489
Unknown	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
<20 years	63	103	72	100	86	101	91	90	75	64	74	76	72	47	71
>=20 years	561	532	543	494	545	510	535	491	535	545	485	514	486	512	469
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
<20 years	216	165	193	227	183	227	210	200	170	181	178	144	156	164	134
>=20 years	1,048	1,035	1,039	1,073	968	980	1,007	991	989	1,068	994	1,074	962	1,053	1,009
Unknown	1	1	0	0	0	0	0	1	0	0	0	0	1	0	0
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
<20 years	70	59	65	64	67	85	77	75	75	89	77	59	48	43	59
>=20 years	455	468	439	442	445	437	424	421	431	437	442	379	440	418	440
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
<20 years	89	83	77	87	93	99	78	111	96	89	94	80	105	71	78
>=20 years	435	485	462	496	444	477	491	510	493	471	532	558	524	520	511
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
<20 years	45	44	39	56	47	51	47	37	42	60	38	29	50	43	30
>=20 years	334	332	314	322	298	314	296	325	347	367	352	324	355	387	364
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
<20 years	48	50	36	44	39	48	43	53	43	33	33	37	34	32	27
>=20 years	295	319	286	294	284	262	266	291	288	298	277	268	248	300	260
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
<20 years	65	52	57	73	65	67	78	58	73	66	62	46	47	42	44
>=20 years	327	372	350	347	312	331	352	328	311	298	305	337	285	323	338
Unknown	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
<20 years	75	73	75	69	65	67	78	77	87	70	69	74	56	58	82
>=20 years	287	296	288	321	310	307	314	333	332	353	325	326	332	301	333
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
<20 years	153	158	154	129	157	160	139	144	144	153	146	125	126	150	159
>=20 years	1,135	1,175	1,179	1,176	1,241	1,296	1,276	1,304	1,453	1,487	1,526	1,524	1,496	1,555	1,606
Unknown	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
<20 years	80	80	62	77	61	79	85	77	89	60	52	66	50	55	64
>=20 years	421	408	401	387	399	404	411	363	386	413	378	387	343	419	398
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
<20 years	151	140	148	140	151	153	146	144	161	133	158	136	109	124	105
>=20 years	986	957	898	924	935	887	924	997	920	1,001	1,041	997	923	935	982
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
<20 years	53	60	60	40	58	59	70	55	54	59	57	55	52	53	40
>=20 years	506	629	532	613	581	602	621	616	647	697	684	642	664	667	662
Unknown	0	0	0	0	0	0	0	2	3	0	0	0	1	0	1
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
<20 years	1,175	1,198	1,238	1,240	1,290	1,296	1,220	1,118	1,169	1,036	1,007	878	818	812	787
>=20 years	6,323	6,487	6,362	6,240	6,023	6,033	5,903	5,784	5,963	6,035	6,033	6,058	6,004	6,112	6,170
Unknown	25	4	2	1	0	0	3	1	2	2	0	0	2	2	18
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
<20 years	234	247	245	244	233	219	222	225	225	207	211	194	210	171	168
>=20 years	1,322	1,292	1,278	1,218	1,134	1,106	1,173	1,270	1,180	1,246	1,246	1,207	1,150	1,138	1,154
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
<20 years	101	98	94	100	121	112	111	94	100	81	88	88	67	74	76
>=20 years	467	459	513	505	495	450	494	517	485	490	530	477	492	472	461
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
<20 years	314	319	304	286	314	306	293	283	276	275	237	213	226	205	216
>=20 years	1,493	1,458	1,446	1,425	1,377	1,354	1,400	1,415	1,465	1,500	1,406	1,497	1,377	1,391	1,419
Unknown	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
<20 years	2,503	2,412	2,410	2,222	2,088	2,096	2,148	2,159	2,138	2,141	2,019	1,907	1,909	1,890	1,893
>=20 years	12,638	12,585	12,272	12,110	11,978	11,819	11,798	11,721	11,778	12,040	12,589	12,466	12,630	12,811	12,972
Unknown	7	1	18	10	6	4	2	4	1	2	0	0	1	0	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
<20 years	90	76	82	62	67	86	80	101	84	97	83	88	54	85	67
>=20 years	543	556	558	550	536	520	545	602	602	583	605	632	585	616	587
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
<20 years	18	26	27	20	19	20	26	20	18	17	11	17	22	13	21
>=20 years	138	125	121	115	118	129	145	138	127	138	131	108	123	106	92
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
<20 years	92	96	90	102	69	74	74	90	60	67	65	73	56	59	51
>=20 years	518	498	529	490	381	350	356	370	383	364	415	406	377	392	387
Unknown	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
<20 years	138	134	120	118	109	107	139	134	127	128	121	117	99	102	111
>=20 years	1,133	1,032	1,079	1,087	1,019	1,055	1,051	1,135	1,137	1,133	1,125	1,163	1,140	1,127	1,161
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
<20 years	57	66	58	55	73	69	59	59	67	76	49	71	66	56	74
>=20 years	468	483	417	456	471	424	459	448	401	458	429	434	390	410	412
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
<20 years	145	129	113	110	124	128	122	109	115	110	114	101	121	91	90
>=20 years	731	693	761	744	688	781	737	790	812	875	844	746	806	782	783
Unknown	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
<20 years	22	34	23	21	24	20	21	27	25	23	20	21	19	13	15
>=20 years	149	174	152	144	123	131	157	135	128	185	152	142	137	142	126
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
<20 years	83	86	77	97	98	106	111	114	104	110	99	111	74	85	105
>=20 years	574	527	554	549	524	586	555	594	615	615	645	606	595	593	634
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
<20 years	12	8	8	5	6	9	5	5	12	7	7	13	9	9	4
>=20 years	66	66	50	52	51	48	53	52	47	46	60	56	52	53	60
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
<20 years	31	44	34	51	50	47	66	49	45	38	46	40	40	28	25
>=20 years	210	209	175	194	205	189	219	197	190	207	228	234	205	211	212
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
<20 years	51	42	48	44	38	47	33	37	30	46	46	45	42	38	40
>=20 years	206	189	214	207	199	191	199	213	191	217	225	217	204	194	222
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
<20 years	30	32	34	33	24	28	28	24	29	27	19	24	20	17	24
>=20 years	178	140	147	159	142	158	130	154	153	143	183	140	150	188	133
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
<20 years	26	31	27	35	28	41	23	33	33	45	40	31	28	25	18
>=20 years	203	180	181	175	177	165	170	159	174	158	198	192	173	207	199
Unknown	1	0	0	0	2	0	0	0	0	0	0	0	0	1	0
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
<20 years	15	21	18	22	28	18	31	19	29	25	31	17	14	19	12
>=20 years	147	157	131	120	130	107	125	131	135	143	117	140	127	116	155
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
<20 years	146	163	149	172	179	182	162	194	179	174	146	172	147	136	128
>=20 years	1,477	1,523	1,507	1,486	1,431	1,542	1,505	1,532	1,557	1,639	1,684	1,674	1,650	1,737	1,694
Unknown	0	1	0	0	0	0	0	0	0	2	0	0	0	0	5
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
<20 years	36	31	33	32	37	33	43	28	30	36	27	38	37	28	27
>=20 years	332	313	323	314	315	294	266	240	252	253	260	231	232	214	265
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
<20 years	36	31	31	31	27	23	20	22	30	29	28	15	24	16	18
>=20 years	182	178	153	163	159	151	142	133	155	164	146	129	135	148	154
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
<20 years	46	77	60	58	84	73	45	60	53	56	57	62	62	45	57
>=20 years	348	319	327	361	351	386	374	351	395	374	366	343	344	359	350
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
<20 years	61	62	57	61	66	62	55	57	57	49	47	49	43	43	39
>=20 years	276	289	298	309	296	307	294	293	304	306	295	288	262	278	279
Unknown	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
<20 years	53	54	54	52	57	61	44	51	49	54	64	45	46	33	39
>=20 years	344	360	357	325	326	359	335	367	356	279	368	336	328	363	348
Unknown	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
<20 years	35	40	43	32	39	41	34	40	34	27	28	35	37	26	28
>=20 years	212	239	214	239	212	223	229	215	211	211	217	223	221	191	168
Unknown	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
<20 years	579	559	538	567	555	539	602	526	584	531	483	484	434	403	428
>=20 years	3,313	3,266	3,271	3,288	3,094	3,222	3,182	3,241	3,399	3,342	3,481	3,372	3,316	3,303	3,414
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
<20 years	58	54	59	65	70	67	79	71	65	52	71	57	41	46	44
>=20 years	271	239	234	257	215	234	268	284	225	254	277	246	277	247	244
Unknown	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
<20 years	80	85	72	63	87	89	96	80	81	89	87	76	67	77	65
>=20 years	465	472	524	523	522	461	528	502	479	517	540	521	480	460	517
Unknown	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
<20 years	30	29	31	25	41	35	32	60	37	35	25	28	23	20	26
>=20 years	236	230	224	225	223	222	258	228	228	201	243	231	189	212	209
Unknown	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
<20 years	66	59	62	58	54	71	49	47	50	45	59	51	41	47	43
>=20 years	298	266	260	247	260	269	232	228	256	252	256	274	264	233	245
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
<20 years	45	62	56	62	52	57	53	60	48	56	57	71	46	48	59
>=20 years	310	399	328	358	418	358	381	379	387	346	365	393	375	371	351
Unknown	0	0	1	0	0	0	0	0	0	1	2	0	0	0	2
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
<20 years	37	45	34	35	37	39	53	38	27	40	25	41	29	32	31
>=20 years	190	194	209	187	207	208	209	201	202	216	229	224	229	234	183
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
<20 years	14	14	12	15	14	15	9	14	23	15	18	14	14	20	9
>=20 years	84	90	80	70	91	85	74	82	89	88	92	88	88	106	101
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
<20 years	199	183	175	176	173	172	181	190	198	188	163	169	176	171	185
>=20 years	1,630	1,662	1,683	1,685	1,599	1,568	1,556	1,614	1,572	1,650	1,768	1,748	1,765	1,841	1,888
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
<20 years	20	32	19	26	22	19	32	17	24	16	16	12	26	20	31
>=20 years	191	172	189	183	186	167	191	162	178	161	177	176	193	180	184
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
<20 years	17	18	15	14	11	18	21	12	15	8	15	5	10	11	17
>=20 years	72	85	94	60	86	78	77	79	82	47	97	61	67	63	84
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
<20 years	376	369	371	337	366	384	356	370	354	364	334	293	273	268	292
>=20 years	2,173	1,984	1,954	2,016	1,920	1,817	1,889	1,793	1,918	1,916	2,001	1,999	2,025	2,087	2,059
Unknown	8	1	1	0	1	0	0	0	1	1	1	0	0	1	0
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
<20 years	28	43	23	37	39	33	27	36	25	22	25	25	20	13	21
>=20 years	163	176	172	190	164	188	206	188	181	191	180	166	185	187	186
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
<20 years	254	242	233	224	259	236	220	198	229	199	205	144	166	167	181
>=20 years	1,233	1,279	1,242	1,240	1,176	1,176	1,189	1,160	1,177	1,100	1,179	1,131	1,117	1,130	1,127
Unknown	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
<20 years	59	69	43	66	64	65	52	71	52	74	71	74	55	48	45
>=20 years	402	388	391	341	353	380	360	342	336	370	360	317	363	325	333
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
<20 years	12	12	8	11	11	14	14	15	16	9	11	8	7	10	6
>=20 years	79	71	96	94	79	71	72	81	85	72	89	86	94	84	78
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
<20 years	70	84	68	67	82	71	69	58	64	65	54	59	55	61	59
>=20 years	562	579	526	554	526	550	571	601	554	534	637	617	561	580	644
Unknown	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
<20 years	52	58	45	53	55	60	53	60	55	43	53	45	52	39	37
>=20 years	252	291	281	255	274	274	271	277	295	280	304	318	292	311	323
Unknown	0	0	0	0	2	1	0	0	0	1	0	0	0	0	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
<20 years	197	209	182	184	170	161	176	148	156	166	140	126	135	131	132
>=20 years	739	791	756	824	723	742	742	710	762	740	756	768	702	726	811
Unknown	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
<20 years	53	35	39	35	52	54	51	52	50	25	37	37	24	43	19
>=20 years	339	336	348	318	330	306	292	331	294	292	334	284	298	338	334
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
<20 years	55	36	36	39	36	56	53	41	40	54	38	48	38	37	32
>=20 years	253	312	295	277	289	280	300	288	317	300	312	338	317	288	291
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-4. Live births by age of mother: Indiana counties, 1990-2004--Con.

Age of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
<20 years	39	50	40	43	39	48	45	56	53	33	50	41	41	48	36
>=20 years	395	345	383	354	371	361	398	353	372	385	368	384	388	379	360
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
<20 years	12,513	12,362	11,857	11,842	11,942	12,193	12,016	11,735	11,730	11,301	10,968	10,213	9,701	9,498	9,588
>=20 years	73,389	73,325	72,167	71,895	70,523	70,718	71,134	71,640	73,313	74,158	76,715	75,905	75,130	76,872	77,487
Unknown	89	21	34	18	65	7	7	10	12	30	17	4	8	12	50

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Less than appropriate	190	191	202	181	224	219	247	212	270	231	264	275	290	289	319
Appropriate	429	394	341	362	378	395	359	326	363	301	320	305	325	351	287
Unknown	4	6	1	5	5	9	10	8	6	5	0	1	0	1	1
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Less than appropriate	666	696	737	629	640	640	599	665	727	765	850	834	846	861	926
Appropriate	4,514	4,466	4,308	4,112	4,219	4,124	3,951	4,147	4,157	4,138	4,340	4,523	4,304	4,332	4,337
Unknown	150	119	88	146	171	169	274	209	191	176	23	14	11	18	66
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Less than appropriate	154	189	161	129	107	139	151	128	146	137	144	154	110	166	193
Appropriate	853	840	794	838	818	883	947	866	917	939	928	843	849	836	852
Unknown	2	0	0	1	2	2	2	0	0	0	1	2	1	2	2
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Less than appropriate	13	11	16	18	13	19	16	28	12	16	18	13	14	14	12
Appropriate	115	138	103	125	94	113	180	121	111	108	105	94	100	102	121
Unknown	1	0	0	0	1	0	0	1	0	1	2	0	1	2	2
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Less than appropriate	27	30	27	30	18	19	29	22	21	29	19	23	23	24	19
Appropriate	195	153	168	149	153	152	150	155	169	169	127	156	130	139	132
Unknown	1	1	1	0	0	0	1	0	0	1	0	0	1	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Less than appropriate	42	44	45	42	35	30	36	43	31	43	39	41	38	50	49
Appropriate	551	541	489	545	482	479	532	531	544	566	572	575	599	647	600
Unknown	5	2	2	8	54	35	13	8	3	5	16	8	8	2	3
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Less than appropriate	23	24	20	18	24	10	8	14	16	16	15	9	14	16	10
Appropriate	145	127	142	169	146	118	109	103	129	153	131	149	131	141	103
Unknown	0	2	0	0	1	1	1	2	0	1	0	0	0	0	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Less than appropriate	40	32	32	31	27	42	26	42	40	31	30	32	41	36	42
Appropriate	199	232	195	233	223	252	186	211	223	229	196	184	200	199	206
Unknown	3	0	0	0	0	1	0	1	1	1	1	0	0	2	2
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Less than appropriate	90	82	84	90	98	105	98	108	114	133	141	165	144	154	167
Appropriate	465	439	417	413	395	384	416	459	455	441	451	408	398	394	402
Unknown	0	1	0	1	1	1	0	1	0	1	0	1	0	0	1
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Less than appropriate	207	212	174	185	190	177	177	190	194	173	177	191	174	178	184
Appropriate	996	1,047	1,022	1,044	1,005	1,021	1,149	1,055	1,101	1,142	1,167	1,116	1,097	1,130	1,121
Unknown	4	2	1	0	17	0	1	0	0	8	4	4	2	7	10
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Less than appropriate	51	53	66	48	51	55	47	51	55	62	54	65	62	55	48
Appropriate	315	281	288	281	282	279	287	283	287	279	260	282	310	301	288
Unknown	0	1	2	0	1	1	0	2	0	2	0	2	1	2	1
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Less than appropriate	87	76	74	79	77	81	93	95	108	117	156	140	141	155	147
Appropriate	417	402	388	373	382	374	420	352	384	374	392	378	360	353	347
Unknown	1	0	1	2	3	7	3	4	3	6	0	3	2	2	0
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Less than appropriate	38	43	34	37	31	35	28	37	25	31	33	33	24	18	21
Appropriate	108	79	99	89	109	75	89	80	97	109	124	101	106	117	116
Unknown	1	1	0	0	0	0	0	0	0	0	0	1	0	0	3
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Less than appropriate	137	181	168	159	174	150	140	122	131	182	199	203	182	232	221
Appropriate	301	265	290	279	264	282	286	277	270	263	262	248	278	254	249
Unknown	20	11	12	4	23	12	15	18	11	18	15	19	15	16	13

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Less than appropriate	80	89	60	66	65	62	54	64	55	61	63	64	56	62	73
Appropriate	443	480	447	482	498	527	501	574	591	374	606	460	467	559	555
Unknown	3	3	3	1	2	1	2	1	1	1	4	3	9	8	13
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Less than appropriate	60	58	66	59	47	57	43	65	67	67	64	64	80	59	65
Appropriate	306	309	329	284	271	303	272	315	324	333	313	315	296	327	297
Unknown	1	1	1	0	0	0	2	0	0	0	0	0	0	1	0
Dekalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Less than appropriate	98	74	84	70	71	86	87	87	85	75	87	81	80	76	66
Appropriate	468	475	482	472	467	451	489	476	542	476	471	535	510	489	486
Unknown	2	4	2	4	7	7	5	8	7	5	2	0	1	1	2
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Less than appropriate	218	216	204	207	175	162	156	175	192	180	197	186	193	170	168
Appropriate	1,334	1,316	1,302	1,200	1,258	1,241	1,230	1,242	1,289	1,242	1,237	1,184	1,107	1,168	1,141
Unknown	5	3	5	4	4	5	2	2	1	1	0	1	0	1	1
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Less than appropriate	80	74	80	60	45	43	48	54	60	50	54	76	84	64	85
Appropriate	502	503	508	493	521	554	477	506	475	508	486	438	479	437	464
Unknown	4	0	5	0	1	0	2	1	0	0	2	1	2	0	1
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Less than appropriate	723	702	685	699	716	754	760	830	940	985	1,106	1,036	1,010	1,131	1,119
Appropriate	1,975	1,930	1,932	2,016	1,969	1,981	1,950	2,079	2,051	2,134	2,200	2,083	1,987	2,045	2,120
Unknown	14	10	7	7	7	1	10	8	5	15	9	6	8	18	13
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Less than appropriate	84	69	96	80	75	79	89	103	87	92	81	83	59	77	77
Appropriate	288	273	306	226	235	256	265	268	255	193	259	219	250	255	227
Unknown	3	2	0	0	1	0	3	1	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Less than appropriate	155	174	153	140	116	136	122	128	130	126	118	127	116	133	134
Appropriate	780	835	739	816	771	797	806	766	722	764	760	725	732	693	728
Unknown	2	2	1	3	15	0	2	5	1	5	1	0	0	0	8
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Less than appropriate	41	40	25	28	34	28	35	27	42	32	24	36	34	36	31
Appropriate	160	211	217	203	202	215	192	204	210	208	194	201	177	180	182
Unknown	0	0	2	0	0	0	0	0	3	0	0	1	0	1	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Less than appropriate	49	52	41	45	45	22	39	44	40	22	37	36	36	33	32
Appropriate	232	249	273	217	264	225	239	189	239	161	273	194	217	230	294
Unknown	0	0	0	0	0	0	0	1	0	0	1	2	1	1	2
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Less than appropriate	56	60	44	46	37	46	46	52	55	58	60	53	46	52	61
Appropriate	213	211	180	244	209	230	205	241	209	222	210	197	187	203	181
Unknown	0	2	0	0	1	1	0	0	0	1	2	2	1	8	3
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Less than appropriate	56	47	55	40	45	50	53	30	55	55	51	55	43	50	41
Appropriate	367	368	360	383	353	361	326	349	371	346	306	364	339	376	368
Unknown	1	0	2	4	0	0	3	3	0	1	3	0	5	4	7
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Less than appropriate	204	173	169	161	155	162	142	146	159	108	131	102	115	97	111
Appropriate	890	901	827	825	831	817	799	706	776	744	812	712	748	696	687
Unknown	1	4	6	1	3	5	5	1	7	14	5	8	6	6	5
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Less than appropriate	61	60	70	75	56	71	59	62	65	64	68	72	68	65	59
Appropriate	354	337	303	344	319	343	287	310	308	300	343	320	352	355	331
Unknown	1	1	1	1	0	0	2	0	1	0	2	2	5	0	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Less than appropriate	95	102	110	92	96	75	106	87	95	92	116	112	121	132	155
Appropriate	1,750	1,774	1,827	1,930	1,977	2,132	2,229	2,313	2,635	2,846	3,027	3,101	3,323	3,492	3,489
Unknown	1	5	5	15	135	109	54	21	24	42	68	29	13	13	5
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Less than appropriate	64	56	47	42	43	57	53	60	51	42	45	52	51	48	50
Appropriate	533	531	522	570	572	625	634	650	669	659	675	672	687	794	773
Unknown	5	1	1	1	5	5	3	4	5	2	2	1	3	2	1
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Less than appropriate	52	48	49	41	48	50	57	39	57	52	45	59	48	60	46
Appropriate	381	349	345	361	343	339	322	348	402	392	396	397	388	378	380
Unknown	0	0	0	1	10	0	0	0	0	3	1	1	0	0	9
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Less than appropriate	90	89	63	65	57	63	55	58	72	76	77	92	96	68	76
Appropriate	963	867	928	965	958	954	1,067	1,138	1,109	1,179	1,340	1,443	1,358	1,430	1,475
Unknown	3	6	3	13	57	50	29	16	6	7	12	6	5	7	1
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Less than appropriate	81	98	72	68	69	62	82	72	56	65	65	75	57	60	60
Appropriate	542	534	543	525	561	544	542	508	554	543	494	514	499	499	480
Unknown	2	3	0	1	1	5	2	1	0	1	0	1	2	0	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Less than appropriate	220	165	186	185	167	156	178	165	177	168	206	178	193	204	199
Appropriate	1,039	1,034	1,045	1,113	975	1,010	1,033	1,024	980	1,080	960	1,038	924	1,012	943
Unknown	6	2	1	2	9	41	6	3	2	1	6	2	2	1	1
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Less than appropriate	82	80	72	48	65	64	61	75	72	68	67	56	62	58	62
Appropriate	439	446	428	456	444	454	428	398	413	452	450	380	425	403	437
Unknown	4	1	4	2	3	4	12	23	21	6	2	2	1	0	0

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Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Less than appropriate	98	93	85	77	79	85	73	120	108	91	107	106	136	138	123
Appropriate	423	475	454	505	458	488	495	501	479	468	518	530	492	452	464
Unknown	3	0	0	1	0	3	1	0	2	1	1	2	1	1	2
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Less than appropriate	48	45	36	53	52	37	40	37	37	52	48	31	49	56	46
Appropriate	331	330	317	325	293	327	303	324	351	375	340	320	353	373	347
Unknown	0	1	0	0	0	1	0	1	1	0	2	2	3	2	3
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Less than appropriate	69	76	62	69	69	75	69	79	82	93	86	80	76	91	71
Appropriate	274	292	259	269	254	235	240	264	249	238	224	225	206	241	216
Unknown	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Less than appropriate	79	71	63	83	53	65	60	62	88	63	51	66	50	60	63
Appropriate	313	352	343	337	324	331	369	323	295	299	316	316	279	305	318
Unknown	0	1	3	0	2	2	1	1	1	2	0	1	3	0	1
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Less than appropriate	59	59	63	77	70	68	61	67	72	69	79	73	83	83	68
Appropriate	301	310	300	313	305	306	330	343	346	354	315	326	305	274	345
Unknown	2	0	0	0	0	0	1	0	1	0	0	1	1	2	2
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Less than appropriate	154	170	165	150	143	141	112	127	130	148	162	140	159	191	190
Appropriate	1,129	1,159	1,167	1,153	1,245	1,306	1,298	1,315	1,462	1,489	1,502	1,508	1,460	1,510	1,570
Unknown	5	4	2	2	10	9	5	6	5	4	9	1	3	4	5
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Less than appropriate	71	88	77	66	65	74	78	80	96	83	85	86	86	86	78
Appropriate	426	400	383	393	391	404	412	353	375	386	342	364	305	387	378
Unknown	5	0	3	5	4	5	6	7	4	4	3	3	2	1	6

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Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Less than appropriate	240	210	208	201	201	210	230	231	221	256	279	262	233	233	233
Appropriate	892	884	835	858	883	827	833	897	843	851	879	854	761	805	822
Unknown	6	3	3	5	3	3	7	13	17	27	41	17	38	21	32
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Less than appropriate	335	430	356	411	389	438	422	413	472	486	508	470	487	488	470
Appropriate	222	244	234	239	250	217	262	247	222	256	231	221	226	228	229
Unknown	2	15	2	3	0	6	7	13	10	14	2	6	4	4	4
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Less than appropriate	972	1,019	1,083	1,013	970	961	1,001	961	1,005	1,003	1,041	1,072	1,093	1,156	1,107
Appropriate	6,489	6,639	6,503	6,433	6,311	6,335	6,085	5,896	6,086	6,011	5,955	5,827	5,693	5,734	5,802
Unknown	62	31	16	35	32	33	40	46	43	59	44	37	38	36	66
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Less than appropriate	273	250	233	230	177	195	182	225	212	207	223	241	227	226	247
Appropriate	1,280	1,285	1,290	1,232	1,190	1,129	1,212	1,265	1,191	1,242	1,233	1,160	1,131	1,077	1,071
Unknown	3	4	1	0	0	1	1	5	2	4	1	0	2	6	7
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Less than appropriate	101	111	118	119	107	108	99	96	92	95	97	116	84	91	92
Appropriate	467	445	489	485	509	452	503	510	490	470	519	446	470	451	440
Unknown	0	1	0	1	0	2	3	5	3	6	2	3	6	5	5
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Less than appropriate	298	271	256	229	218	199	233	219	260	267	260	296	288	263	293
Appropriate	1,502	1,498	1,487	1,477	1,464	1,448	1,446	1,474	1,475	1,501	1,377	1,410	1,309	1,323	1,331
Unknown	9	8	7	5	9	13	14	5	6	7	7	4	6	10	12
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Less than appropriate	2,753	2,630	2,587	2,441	2,075	1,993	2,115	2,263	2,477	2,548	2,827	2,994	3,282	3,381	3,497
Appropriate	12,170	12,173	11,975	11,663	11,395	11,488	11,411	11,350	11,247	11,376	11,483	11,245	11,208	11,251	11,307
Unknown	225	195	138	238	602	438	422	271	193	259	298	134	50	69	64

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Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Less than appropriate	140	117	126	114	128	134	122	170	142	174	172	178	181	164	179
Appropriate	492	515	513	498	475	472	499	531	538	503	513	537	456	525	468
Unknown	1	0	1	0	0	0	4	2	6	3	3	5	2	12	8
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Less than appropriate	31	35	34	28	29	38	29	27	31	35	25	21	30	23	27
Appropriate	119	116	114	107	107	109	135	128	110	115	114	101	114	96	86
Unknown	6	0	0	0	1	2	7	3	4	5	3	3	1	0	1
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Less than appropriate	85	90	78	80	67	79	60	84	73	68	76	76	76	73	74
Appropriate	522	504	540	510	381	344	370	376	370	363	404	403	357	377	363
Unknown	3	1	2	2	2	1	0	0	0	0	0	0	0	1	1
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Less than appropriate	171	152	129	154	124	114	127	121	165	145	136	157	141	126	139
Appropriate	1,091	1,008	1,069	1,047	1,001	1,042	1,056	1,130	1,094	1,106	1,101	1,120	1,087	1,093	1,125
Unknown	9	6	1	4	3	6	7	18	5	10	9	3	11	10	9
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Less than appropriate	79	70	63	64	58	59	77	91	73	86	79	81	77	80	86
Appropriate	446	479	412	447	482	432	437	415	394	447	396	423	379	384	398
Unknown	0	0	0	0	4	2	4	1	1	1	3	1	0	2	2
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Less than appropriate	165	118	120	116	100	117	109	115	132	126	124	116	114	118	125
Appropriate	706	700	752	733	707	783	743	779	795	856	832	729	813	754	748
Unknown	6	4	2	6	5	9	7	5	0	3	2	2	0	1	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Less than appropriate	35	37	33	30	20	24	33	26	30	37	23	31	21	33	21
Appropriate	136	171	142	135	127	127	145	135	122	170	149	132	134	122	120
Unknown	0	0	0	0	0	0	0	1	1	1	0	0	1	0	0

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Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Less than appropriate	138	148	135	141	130	159	172	190	194	197	221	197	176	186	179
Appropriate	516	463	495	504	485	524	488	510	509	517	519	519	489	488	553
Unknown	3	2	1	1	7	9	6	8	16	11	4	1	4	4	7
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Less than appropriate	10	10	5	10	5	7	9	5	8	3	9	7	10	11	6
Appropriate	68	64	53	47	52	50	49	51	51	50	58	62	51	51	56
Unknown	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Less than appropriate	49	46	35	39	42	42	68	48	53	45	53	59	51	44	47
Appropriate	191	207	174	205	213	194	216	197	182	199	221	214	192	194	189
Unknown	1	0	0	1	0	0	2	1	0	1	0	1	2	1	1
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Less than appropriate	56	45	50	51	45	51	38	40	33	41	48	44	39	47	52
Appropriate	201	186	211	200	192	187	192	209	186	222	223	217	206	182	206
Unknown	2	0	1	0	0	0	2	1	2	0	0	1	1	3	4
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Less than appropriate	30	26	32	37	21	33	24	44	39	28	44	40	47	59	45
Appropriate	178	146	149	155	145	153	133	133	143	142	158	124	123	145	112
Unknown	0	0	0	0	0	0	1	1	1	0	0	0	1	1	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Less than appropriate	34	29	23	33	36	28	33	36	35	43	49	45	33	48	33
Appropriate	194	182	185	177	169	178	160	155	172	160	189	178	165	184	183
Unknown	2	0	0	0	2	0	0	1	0	0	0	0	3	1	1
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Less than appropriate	26	30	30	28	24	24	32	23	29	19	19	12	16	28	31
Appropriate	135	147	119	114	134	101	122	125	134	148	127	145	124	107	136
Unknown	1	1	0	0	0	0	2	2	1	1	2	0	1	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Less than appropriate	132	164	128	121	115	116	114	123	119	125	102	118	138	129	116
Appropriate	1,491	1,521	1,525	1,536	1,494	1,607	1,553	1,600	1,616	1,685	1,727	1,727	1,654	1,739	1,704
Unknown	0	2	3	1	1	1	0	3	1	5	1	1	5	5	7
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Less than appropriate	40	26	27	32	31	28	31	32	27	27	18	26	22	18	21
Appropriate	327	317	329	314	319	299	277	236	253	259	268	240	241	216	265
Unknown	1	1	0	0	2	0	1	0	3	3	1	3	6	8	6
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Less than appropriate	46	39	37	42	34	29	31	26	30	35	22	15	26	24	22
Appropriate	172	170	147	152	152	145	131	129	154	158	152	129	133	139	149
Unknown	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Less than appropriate	55	58	65	56	61	58	51	55	50	56	47	56	64	52	36
Appropriate	339	337	322	360	370	395	367	354	397	371	367	346	336	351	371
Unknown	0	1	1	3	4	6	1	2	1	3	9	3	6	1	0
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Less than appropriate	45	46	52	48	59	62	57	50	55	43	43	44	49	38	50
Appropriate	292	305	302	322	303	307	292	300	306	312	299	293	254	283	268
Unknown	4	0	1	0	0	0	0	0	0	0	0	0	2	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Less than appropriate	43	37	47	42	38	44	36	36	37	34	44	43	43	55	47
Appropriate	354	377	364	334	345	376	343	382	368	299	388	338	330	340	338
Unknown	0	0	0	1	0	0	0	0	0	1	1	0	1	1	2
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Less than appropriate	48	59	62	31	51	55	52	53	46	57	52	61	65	50	50
Appropriate	198	220	194	240	200	208	210	201	199	180	193	196	193	167	146
Unknown	1	0	1	0	1	1	1	1	0	1	0	2	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Less than appropriate	671	603	621	608	556	568	615	565	640	645	686	693	616	626	645
Appropriate	3,216	3,207	3,182	3,245	3,089	3,189	3,164	3,178	3,325	3,212	3,235	3,129	3,082	2,955	3,116
Unknown	5	15	6	3	4	4	5	24	18	16	43	34	52	125	82
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Less than appropriate	82	73	76	75	68	64	96	73	59	72	79	83	80	62	54
Appropriate	243	220	217	246	215	237	251	282	229	234	265	218	237	229	233
Unknown	4	0	0	1	4	0	0	0	2	0	4	2	1	2	1
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Less than appropriate	101	104	81	85	72	83	94	68	70	112	113	99	91	100	105
Appropriate	443	451	515	500	534	464	529	512	489	492	511	497	456	437	476
Unknown	2	4	0	1	3	3	1	2	1	2	3	1	0	0	1
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Less than appropriate	34	36	32	28	34	24	31	39	16	34	34	30	27	20	35
Appropriate	231	221	219	222	229	233	259	249	247	202	233	225	183	210	196
Unknown	2	2	4	0	2	0	0	0	2	1	1	4	2	2	4
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Less than appropriate	91	69	75	71	73	66	56	48	61	51	64	65	57	50	60
Appropriate	273	255	247	234	241	274	224	227	244	243	250	260	246	227	227
Unknown	0	1	0	0	0	0	1	0	1	3	1	0	2	3	1
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Less than appropriate	54	74	61	54	77	66	75	67	67	67	68	92	81	86	59
Appropriate	301	376	321	365	391	347	359	368	365	329	354	369	339	332	351
Unknown	0	11	3	1	2	2	0	4	3	7	2	3	1	1	2
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Less than appropriate	28	34	25	37	31	24	40	37	26	30	30	28	36	41	25
Appropriate	199	204	218	185	212	222	221	201	202	225	223	237	222	224	189
Unknown	0	1	0	0	1	1	1	1	1	1	1	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Less than appropriate	28	31	23	25	21	25	19	20	33	27	27	26	30	28	35
Appropriate	70	72	68	60	84	75	64	76	78	76	83	76	72	98	72
Unknown	0	1	1	0	0	0	0	0	1	0	0	0	0	0	3
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Less than appropriate	201	211	211	191	210	173	205	220	232	252	297	298	305	331	347
Appropriate	1,625	1,634	1,642	1,670	1,559	1,564	1,528	1,580	1,520	1,582	1,623	1,608	1,616	1,658	1,695
Unknown	3	0	5	0	3	3	4	4	18	4	11	11	20	23	31
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Less than appropriate	24	28	19	25	22	18	21	8	20	6	19	16	21	18	19
Appropriate	187	175	189	184	180	162	201	170	182	170	173	172	198	182	196
Unknown	0	1	0	0	6	6	1	1	0	1	1	0	0	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Less than appropriate	17	19	11	12	9	11	16	8	9	3	17	6	8	10	11
Appropriate	72	83	98	62	88	85	82	83	88	52	95	60	69	64	90
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Less than appropriate	325	319	327	274	278	258	280	254	294	301	333	318	339	298	309
Appropriate	2,200	2,020	1,988	2,061	1,995	1,935	1,952	1,902	1,962	1,974	1,990	1,927	1,916	1,997	1,987
Unknown	32	15	11	18	14	8	13	7	17	6	13	47	43	61	55
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Less than appropriate	32	40	25	28	26	24	22	20	20	18	21	20	19	27	21
Appropriate	159	178	170	199	177	195	211	204	186	195	184	170	186	173	186
Unknown	0	1	0	0	0	2	0	0	0	0	0	1	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Less than appropriate	258	255	256	257	226	196	203	213	238	211	194	180	210	202	213
Appropriate	1,208	1,264	1,217	1,206	1,206	1,216	1,202	1,143	1,167	1,086	1,189	1,093	1,072	1,087	1,088
Unknown	22	2	2	1	3	0	4	2	1	3	1	2	1	8	8

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Less than appropriate	79	98	68	66	69	69	49	64	60	63	65	80	60	51	54
Appropriate	382	358	365	341	347	370	360	345	321	374	365	309	355	316	322
Unknown	0	1	1	0	1	6	3	4	7	7	1	2	3	6	2
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Less than appropriate	8	13	12	16	7	7	13	8	9	10	9	15	11	12	10
Appropriate	82	70	92	89	83	78	73	87	90	71	90	79	90	82	74
Unknown	1	0	0	0	0	0	0	1	2	0	1	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Less than appropriate	72	55	50	43	43	41	57	48	44	48	47	44	50	46	50
Appropriate	557	606	540	575	563	576	582	611	569	551	643	627	556	583	641
Unknown	6	2	4	3	2	4	1	0	5	0	1	5	10	12	12
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Less than appropriate	69	75	60	61	73	64	62	52	69	51	73	78	63	65	71
Appropriate	235	274	266	246	256	269	259	284	281	272	283	285	281	285	285
Unknown	0	0	0	1	2	2	3	1	0	1	1	0	0	0	4
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Less than appropriate	207	236	197	197	163	161	182	180	164	181	195	183	186	179	169
Appropriate	729	764	741	810	727	739	735	677	753	724	700	705	643	668	757
Unknown	3	0	0	1	3	3	1	1	1	1	1	6	8	10	17
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Less than appropriate	33	38	36	32	38	40	33	41	30	33	32	31	34	49	37
Appropriate	356	331	350	320	340	315	306	338	300	277	338	290	287	331	315
Unknown	3	2	1	1	4	5	4	4	14	7	2	0	1	1	1
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Less than appropriate	47	62	53	48	39	44	77	54	80	63	73	82	71	60	59
Appropriate	261	286	277	268	286	291	275	273	277	290	275	302	284	265	262
Unknown	1	0	1	0	0	1	1	2	0	1	2	2	0	0	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-5. Live births by education of mother: Indiana counties, 1990-2004--Con.

Education and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Less than appropriate	42	43	36	42	22	39	34	41	36	38	51	40	50	43	46
Appropriate	391	351	384	350	381	367	395	358	378	372	367	385	377	384	347
Unknown	1	1	3	5	7	3	14	10	11	8	0	0	2	0	3
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Less than appropriate	13,925	13,811	13,329	12,784	11,979	12,021	12,380	12,683	13,532	13,705	14,687	14,840	14,948	15,336	15,526
Appropriate	71,369	71,358	70,340	70,394	69,256	69,819	69,703	69,856	70,788	70,948	72,288	70,802	69,435	70,452	70,928
Unknown	697	539	389	577	1,295	1,078	1,074	846	735	836	725	480	456	594	671

Note: Less than appropriate (or inadequate) education is less than 12 years of education for mothers 19 years of age and older, and less than appropriate years of education-for-age for mothers under 19 years of age.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Unmarried	73	76	70	67	99	94	112	91	103	76	101	117	110	103	99
Married	547	515	473	481	508	529	504	455	535	461	483	464	505	538	508
Unknown	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Unmarried	1,513	1,602	1,545	1,573	1,645	1,687	1,641	1,683	1,821	1,814	1,812	1,919	1,871	1,928	2,032
Married	3,812	3,676	3,587	3,312	3,385	3,244	3,182	3,338	3,251	3,264	3,401	3,452	3,288	3,283	3,297
Unknown	5	3	1	2	0	2	1	0	3	1	0	0	2	0	0
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Unmarried	211	246	220	235	233	257	274	255	305	306	310	319	305	342	385
Married	798	782	735	733	694	767	825	738	758	770	763	680	655	662	662
Unknown	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Unmarried	26	24	20	22	41	36	35	42	35	35	29	27	29	31	38
Married	103	125	99	121	67	96	161	108	88	90	96	80	86	87	97
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Unmarried	54	57	60	58	57	65	56	69	66	66	49	64	52	78	67
Married	169	127	136	121	113	106	124	108	124	133	97	115	102	85	84
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Unmarried	75	83	81	104	101	96	111	103	102	114	127	109	139	126	145
Married	523	504	455	490	470	448	470	479	476	500	500	515	504	573	507
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Unmarried	24	28	41	34	34	27	21	30	30	34	39	41	40	50	26
Married	144	125	121	153	137	102	97	89	115	136	107	117	105	107	89
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Unmarried	40	44	40	54	51	51	49	55	56	50	60	48	60	70	70
Married	201	220	187	210	199	244	163	199	208	211	167	168	181	167	180
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Unmarried	128	137	151	166	147	149	145	199	189	193	214	217	202	225	234
Married	427	385	350	338	347	341	369	369	380	382	378	357	340	323	336
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Unmarried	329	375	335	406	425	399	483	401	429	493	473	457	516	490	475
Married	878	886	860	823	786	799	842	843	866	830	875	854	754	825	840
Unknown	0	0	2	0	1	0	2	1	0	0	0	0	3	0	0
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Unmarried	61	79	80	81	84	82	89	88	108	101	103	117	115	123	127
Married	305	256	276	248	250	253	242	248	234	242	211	232	258	235	210
Unknown	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Unmarried	114	105	103	112	135	124	127	136	151	158	191	178	189	205	204
Married	391	373	360	341	327	338	389	315	344	339	357	342	314	305	290
Unknown	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Unmarried	30	24	28	42	36	34	37	42	41	42	47	41	55	51	55
Married	117	99	105	84	104	76	80	75	81	98	109	94	75	84	85
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Unmarried	77	82	86	79	105	95	95	98	91	118	128	114	115	142	130
Married	380	375	384	363	356	348	346	319	321	345	348	356	360	360	353
Unknown	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Unmarried	98	127	98	122	124	133	136	145	159	138	176	198	161	189	222
Married	420	445	412	427	440	457	420	492	487	298	497	325	366	440	419
Unknown	8	0	0	0	1	0	1	2	1	0	0	4	5	0	0
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Unmarried	59	70	66	63	66	78	75	112	120	127	107	110	128	142	139
Married	308	298	330	280	251	282	242	268	270	273	270	269	248	245	223
Unknown	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Dekalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Unmarried	108	119	140	128	133	151	168	151	198	175	181	199	159	170	182
Married	459	434	428	418	412	393	411	420	435	381	379	417	432	396	372
Unknown	1	0	0	0	0	0	2	0	1	0	0	0	0	0	0
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Unmarried	472	534	494	500	509	512	487	519	582	553	548	548	493	560	533
Married	1,085	1,001	1,016	911	928	896	899	900	900	870	886	823	807	779	777
Unknown	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Unmarried	67	79	94	87	102	87	88	92	104	98	119	133	138	121	139
Married	518	498	499	466	464	510	439	469	431	460	423	382	427	380	411
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Unmarried	664	671	784	805	851	929	878	969	1,092	1,150	1,140	1,107	1,151	1,207	1,320
Married	2,044	1,964	1,840	1,917	1,838	1,807	1,841	1,948	1,901	1,984	2,174	2,018	1,853	1,987	1,932
Unknown	4	7	0	0	3	0	1	0	3	0	1	0	1	0	0
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Unmarried	103	87	109	108	103	135	134	123	111	93	113	115	116	124	130
Married	263	256	293	198	208	199	223	249	231	192	227	187	193	208	174
Unknown	9	1	0	0	0	1	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Unmarried	265	292	299	313	284	318	289	279	299	329	279	284	342	295	337
Married	672	718	592	646	618	615	641	619	554	566	600	567	500	531	533
Unknown	0	1	2	0	0	0	0	1	0	0	0	1	6	0	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Unmarried	43	58	52	56	59	62	65	72	73	64	66	81	60	86	80
Married	158	193	191	175	177	181	162	159	182	176	152	157	151	131	133
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Unmarried	39	50	58	47	58	44	59	56	63	48	63	71	75	54	80
Married	233	251	256	215	251	203	219	178	216	135	248	161	179	210	248
Unknown	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Unmarried	55	60	46	68	58	77	67	78	73	81	80	83	75	94	83
Married	214	213	178	222	189	200	184	215	191	200	192	169	159	168	162
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Unmarried	75	77	98	105	87	105	95	111	125	128	111	135	120	128	141
Married	348	338	319	322	311	306	287	271	301	274	249	284	267	302	275
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Unmarried	361	416	408	397	419	429	399	366	417	349	434	369	428	400	416
Married	733	662	594	590	570	554	547	487	525	517	514	453	441	399	387
Unknown	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Unmarried	55	69	81	96	94	102	90	98	101	113	120	114	152	152	136
Married	361	329	293	324	281	312	258	273	273	251	293	280	273	268	257
Unknown	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Unmarried	171	182	221	205	211	222	234	230	265	330	339	326	374	384	467
Married	1,675	1,699	1,721	1,832	1,997	2,094	2,155	2,191	2,489	2,650	2,872	2,916	3,083	3,250	3,182
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Unmarried	82	115	110	112	108	134	128	147	148	145	163	173	179	193	189
Married	519	472	460	501	510	553	561	566	576	558	558	552	562	651	635
Unknown	1	1	0	0	2	0	1	1	1	0	1	0	0	0	0
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Unmarried	75	63	88	88	92	86	88	104	107	119	117	124	165	136	144
Married	357	333	306	314	308	303	290	282	352	328	325	333	267	302	291
Unknown	1	1	0	1	1	0	1	1	0	0	0	0	4	0	0
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Unmarried	125	129	128	164	161	157	184	191	194	237	241	277	293	269	282
Married	931	831	866	879	911	910	967	1,021	993	1,025	1,188	1,264	1,166	1,235	1,270
Unknown	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Unmarried	112	162	147	159	177	156	167	162	174	169	195	190	192	191	204
Married	512	473	468	435	454	455	458	419	435	440	364	400	366	368	336
Unknown	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Unmarried	359	358	384	440	379	443	433	421	412	454	458	450	409	474	470
Married	905	842	848	860	772	764	783	771	747	795	713	768	710	743	673
Unknown	1	1	0	0	0	0	1	0	0	0	1	0	0	0	0
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Unmarried	107	125	119	127	127	149	127	139	166	154	162	138	171	149	173
Married	418	401	385	379	385	373	374	357	340	372	357	300	317	312	326
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Unmarried	93	126	126	136	136	147	137	178	161	154	186	192	211	192	217
Married	431	442	413	447	401	429	432	443	428	406	440	446	417	399	372
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Unmarried	57	67	60	91	85	83	89	83	87	123	94	98	114	115	104
Married	322	308	293	287	260	282	254	279	302	304	296	255	291	316	292
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Unmarried	71	79	55	80	83	80	68	89	83	91	83	74	83	91	84
Married	272	289	267	258	240	230	241	255	248	240	227	231	199	241	203
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Unmarried	96	83	112	132	122	130	127	125	113	124	109	132	122	127	151
Married	296	341	297	288	257	268	303	261	271	240	258	251	210	238	231
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Unmarried	78	84	84	113	96	110	102	121	139	131	127	129	139	133	170
Married	283	285	279	277	279	264	289	289	280	292	267	271	250	226	245
Unknown	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Unmarried	198	262	282	247	296	301	289	321	337	384	396	360	398	475	512
Married	1,089	1,071	1,052	1,058	1,102	1,155	1,126	1,127	1,260	1,257	1,277	1,289	1,224	1,230	1,253
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Unmarried	113	125	121	132	137	154	157	125	171	160	169	181	171	200	218
Married	389	363	342	332	322	329	339	315	304	313	261	272	222	274	244
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Unmarried	195	212	213	245	281	279	290	273	325	332	360	363	318	317	326
Married	943	885	833	819	805	761	780	868	756	802	839	770	714	742	761
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Lagrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Unmarried	63	80	69	72	85	92	100	87	73	87	90	81	98	91	109
Married	495	594	522	580	554	569	584	585	628	669	650	616	619	629	594
Unknown	1	15	1	1	0	0	7	1	3	0	1	0	0	0	0
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Unmarried	2,958	3,135	3,293	3,307	3,354	3,373	3,303	3,190	3,380	3,368	3,402	3,280	3,342	3,359	3,495
Married	4,560	4,548	4,308	4,174	3,956	3,955	3,820	3,712	3,750	3,705	3,636	3,655	3,481	3,565	3,480
Unknown	5	6	1	0	3	1	3	1	4	0	2	1	1	2	0
Laporte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Unmarried	483	479	491	502	475	494	522	553	551	614	574	594	611	605	615
Married	1,072	1,058	1,033	959	891	829	870	941	853	839	883	807	748	704	710
Unknown	1	2	0	1	1	2	3	1	1	0	0	0	1	0	0
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Unmarried	126	126	151	174	175	171	188	154	173	158	165	190	156	174	191
Married	442	431	456	431	441	390	414	456	411	413	453	375	404	373	346
Unknown	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Unmarried	557	651	639	649	679	631	679	637	704	741	698	686	692	688	755
Married	1,251	1,126	1,111	1,062	1,012	1,029	1,014	1,061	1,037	1,034	946	1,024	910	908	881
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Unmarried	5,445	5,747	5,758	5,801	5,635	5,567	5,705	5,859	5,956	6,360	6,696	6,836	6,995	7,219	7,648
Married	9,680	9,236	8,869	8,540	8,433	8,352	8,238	8,025	7,960	7,823	7,909	7,537	7,544	7,481	7,219
Unknown	23	15	73	1	4	0	5	0	1	0	3	0	1	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Unmarried	125	120	128	138	156	134	166	195	180	194	210	202	184	219	209
Married	508	512	512	474	447	472	459	508	506	486	478	518	455	482	446
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Unmarried	20	33	35	36	36	38	44	33	34	37	37	30	54	39	36
Married	136	118	113	99	101	110	127	125	111	118	105	95	91	80	78
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Unmarried	105	138	138	151	122	129	153	170	137	146	160	180	155	173	149
Married	505	457	482	441	328	295	277	290	306	285	320	299	277	278	289
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Unmarried	229	249	243	289	273	240	312	309	325	327	341	331	334	354	371
Married	1,042	917	956	916	855	921	878	960	938	933	905	949	905	875	902
Unknown	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Unmarried	78	91	90	97	126	136	129	139	136	177	138	186	164	164	215
Married	447	458	385	414	416	357	389	368	332	357	339	319	292	302	271
Unknown	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Unmarried	182	164	184	201	202	198	212	222	234	270	265	255	287	269	317
Married	695	657	690	654	610	711	646	677	692	715	693	592	640	604	556
Unknown	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Unmarried	36	47	49	46	49	39	45	43	56	56	47	53	48	56	51
Married	135	161	125	119	98	112	132	119	96	152	125	110	108	99	90
Unknown	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Unmarried	126	139	127	159	144	185	174	186	212	227	243	251	226	241	270
Married	531	474	504	487	478	506	491	522	507	497	500	466	443	437	469
Unknown	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Unmarried	14	12	15	10	13	21	16	13	23	15	20	22	25	30	31
Married	64	62	43	47	44	36	42	44	36	38	47	47	36	32	33
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Unmarried	41	56	51	69	73	66	92	67	59	71	70	83	60	73	75
Married	200	197	158	176	182	170	194	178	176	174	204	191	185	166	162
Unknown	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Unmarried	50	43	68	68	51	66	57	64	59	82	76	83	76	91	100
Married	209	188	193	183	185	172	175	186	162	181	195	179	170	141	162
Unknown	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Unmarried	48	39	48	51	47	50	59	64	56	59	55	54	57	75	57
Married	160	133	133	141	119	136	98	114	127	111	147	110	113	130	100
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Unmarried	36	40	33	46	53	71	52	62	72	73	84	81	78	90	71
Married	194	171	175	163	154	135	141	130	135	130	154	142	123	143	146
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Unmarried	32	34	36	36	41	33	57	38	53	44	43	40	41	47	46
Married	130	144	113	106	117	92	99	112	111	124	105	117	99	88	121
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Unmarried	257	344	351	363	343	397	418	422	434	474	468	495	523	570	532
Married	1,366	1,343	1,305	1,295	1,267	1,327	1,248	1,303	1,302	1,341	1,361	1,351	1,274	1,303	1,295
Unknown	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Unmarried	50	54	67	61	67	70	76	65	70	77	65	70	75	71	91
Married	318	290	289	285	285	257	233	203	213	212	222	199	194	171	201
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Unmarried	38	36	42	55	48	34	40	35	53	55	53	40	54	51	62
Married	180	173	142	139	138	140	121	120	124	139	121	104	105	113	110
Unknown	0	0	0	0	0	0	1	0	8	0	0	0	0	0	0
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Unmarried	64	95	70	76	124	115	91	113	114	128	123	133	133	144	128
Married	330	301	318	342	311	344	328	298	333	302	300	272	273	260	279
Unknown	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Unmarried	68	92	87	106	103	106	114	97	120	100	119	105	107	108	115
Married	273	259	268	264	259	263	235	253	241	255	223	232	197	213	203
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Unmarried	60	69	83	88	92	111	76	87	86	91	111	88	101	120	120
Married	333	345	328	289	291	309	302	331	319	243	322	292	273	276	267
Unknown	4	0	0	0	0	0	1	0	0	0	0	1	0	0	0
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Unmarried	49	48	53	47	62	64	59	56	64	62	67	78	80	71	70
Married	198	231	204	224	190	199	204	199	181	176	176	181	178	146	126
Unknown	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Unmarried	1,262	1,247	1,318	1,420	1,395	1,383	1,464	1,378	1,536	1,537	1,534	1,545	1,522	1,498	1,622
Married	2,625	2,570	2,491	2,434	2,254	2,378	2,315	2,387	2,445	2,336	2,429	2,311	2,228	2,208	2,221
Unknown	5	8	0	2	0	0	5	2	2	0	1	0	0	0	0
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Unmarried	77	86	72	84	93	100	108	118	85	91	126	112	131	110	118
Married	251	207	221	238	194	201	239	237	205	215	222	191	186	183	170
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Unmarried	118	125	125	136	169	150	176	166	158	195	211	198	202	204	200
Married	428	434	470	450	440	400	448	416	401	410	416	399	345	333	382
Unknown	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Unmarried	27	37	42	46	52	62	58	62	68	53	69	62	65	53	75
Married	240	222	213	204	213	195	232	226	197	184	199	197	147	179	160
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Unmarried	75	84	90	87	109	122	101	90	99	92	110	131	108	110	115
Married	289	241	232	218	205	218	180	185	207	205	204	194	197	170	173
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Unmarried	68	104	101	125	125	123	127	144	128	120	148	174	139	167	154
Married	286	348	284	295	345	292	296	295	307	283	268	290	281	252	258
Unknown	1	9	0	0	0	0	11	0	0	0	8	0	1	0	0
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Unmarried	36	46	54	53	51	69	84	77	62	78	67	72	80	81	81
Married	191	193	189	169	192	178	177	162	167	178	187	192	178	185	133
Unknown	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Unmarried	16	16	26	25	25	31	31	27	32	31	31	36	40	39	33
Married	81	88	66	60	80	69	52	69	80	72	79	66	62	87	77
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Unmarried	335	340	366	430	367	402	429	476	441	523	549	545	549	617	694
Married	1,494	1,504	1,492	1,430	1,405	1,338	1,308	1,328	1,328	1,315	1,382	1,372	1,392	1,395	1,379
Unknown	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Unmarried	31	47	44	55	59	37	52	34	59	36	57	32	57	55	67
Married	180	157	164	154	149	149	171	145	143	141	136	156	162	145	148
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Unmarried	10	20	21	14	30	21	31	23	28	13	28	20	21	24	32
Married	72	83	88	60	67	75	67	68	69	42	84	46	56	50	69
Unknown	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Unmarried	739	746	770	783	776	821	834	855	914	941	920	946	939	977	1,026
Married	1,813	1,608	1,556	1,570	1,511	1,379	1,411	1,308	1,359	1,340	1,416	1,346	1,359	1,379	1,324
Unknown	5	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Unmarried	36	59	56	68	55	48	56	72	54	66	65	66	66	68	71
Married	155	160	139	159	148	173	177	152	152	147	140	125	139	132	136
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Unmarried	456	456	492	479	515	537	503	499	535	502	507	524	537	572	624
Married	1,031	1,065	983	985	920	875	906	859	871	798	877	751	746	725	685
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Unmarried	95	107	105	104	109	131	99	127	112	134	144	152	154	129	136
Married	366	350	329	303	307	314	313	286	276	310	287	239	264	244	242
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Unmarried	15	19	13	25	16	20	23	24	25	18	26	21	17	31	30
Married	75	64	91	80	74	65	63	72	76	63	74	73	84	63	54
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Unmarried	97	113	103	107	108	132	127	127	132	147	133	166	125	160	178
Married	537	550	491	514	500	489	513	532	486	452	558	510	491	481	525
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Unmarried	47	78	68	88	87	84	85	89	104	84	100	105	114	102	117
Married	257	271	258	220	244	250	239	248	246	240	257	258	227	248	243
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	3	0	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Unmarried	316	364	321	363	350	347	349	335	351	410	353	383	360	401	448
Married	621	636	617	645	543	556	568	523	566	496	543	511	475	456	495
Unknown	2	0	0	0	0	0	1	0	1	0	0	0	2	0	0
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Unmarried	58	49	65	60	85	79	73	102	85	64	78	89	74	100	101
Married	334	322	322	293	297	281	270	281	259	253	294	232	248	281	252
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Unmarried	59	62	74	81	81	103	110	90	106	113	111	158	105	112	101
Married	250	286	257	235	244	233	243	239	251	241	239	228	250	213	222
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-6. Live births by marital status of mother: Indiana counties, 1990-2004--Con.

Marital status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Unmarried	59	76	94	88	91	87	94	102	93	102	113	109	108	108	120
Married	375	319	329	309	319	322	349	307	332	316	305	316	321	319	276
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Unmarried	22,523	24,285	24,756	25,818	26,007	26,509	26,878	27,149	28,547	29,596	30,319	30,695	31,004	32,042	33,808
Married	63,358	61,345	59,216	57,924	56,497	56,394	56,215	56,220	56,469	55,889	57,353	55,418	53,796	54,332	53,315
Unknown	110	78	86	13	26	15	64	16	39	4	28	9	39	8	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
First trimester	430	387	349	351	398	390	371	319	376	325	325	334	426	488	446
Not first trimester	178	188	183	173	194	216	226	218	255	203	259	245	188	149	157
Unknown	15	16	12	24	15	17	19	9	8	9	0	2	1	4	4
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
First trimester	4,192	4,000	3,776	3,719	3,882	3,885	3,896	4,087	3,972	3,974	4,040	4,236	4,309	4,370	4,487
Not first trimester	950	1,077	986	888	873	826	729	774	959	987	1,150	1,109	814	789	803
Unknown	188	204	371	280	275	222	199	160	144	118	23	26	38	52	39
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
First trimester	844	814	846	876	794	869	853	773	846	889	895	833	835	851	838
Not first trimester	157	207	108	89	131	155	246	220	217	186	177	163	121	148	203
Unknown	8	8	1	3	2	0	1	1	0	1	1	3	4	5	6
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
First trimester	103	123	97	126	92	107	177	127	103	101	99	86	102	100	116
Not first trimester	26	26	22	17	15	25	19	23	20	23	25	20	12	14	17
Unknown	0	0	0	0	1	0	0	0	0	1	1	1	1	4	2
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
First trimester	179	147	151	142	137	141	152	149	170	183	127	158	121	141	133
Not first trimester	42	37	45	37	34	30	28	28	20	16	19	21	33	22	18
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
First trimester	480	461	418	459	468	432	457	431	478	525	538	549	558	612	578
Not first trimester	100	108	85	97	75	74	74	95	79	80	84	62	77	74	60
Unknown	18	18	33	39	28	38	50	56	21	9	5	13	10	13	14
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
First trimester	130	105	121	148	134	113	93	94	114	138	116	134	125	138	98
Not first trimester	35	44	39	36	37	13	24	24	28	32	30	21	20	18	17
Unknown	3	4	2	3	0	3	1	1	3	0	0	3	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
First trimester	192	218	191	217	211	247	179	212	219	237	192	173	202	203	208
Not first trimester	46	44	35	44	38	46	32	42	43	22	33	40	36	30	39
Unknown	4	2	1	3	1	2	1	0	2	2	2	3	3	4	3
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
First trimester	433	430	409	422	386	391	416	445	404	441	432	412	406	417	442
Not first trimester	117	91	90	75	90	98	98	122	164	130	158	161	132	128	127
Unknown	5	1	2	7	18	1	0	1	1	4	2	1	4	3	1
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
First trimester	961	996	1,001	991	957	901	998	926	990	1,055	1,097	1,056	1,062	1,089	922
Not first trimester	240	263	192	236	251	291	323	309	297	265	237	248	208	224	366
Unknown	6	2	4	2	4	6	6	10	8	3	14	7	3	2	27
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
First trimester	305	268	276	264	267	287	257	269	278	289	262	289	313	297	281
Not first trimester	54	59	74	63	66	48	74	66	63	53	51	59	57	56	50
Unknown	7	8	6	2	1	0	3	1	1	1	1	1	3	5	6
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
First trimester	329	347	350	338	363	347	377	316	334	370	407	385	348	368	356
Not first trimester	158	123	108	108	95	106	130	125	155	123	132	133	147	131	131
Unknown	18	8	5	8	4	9	9	10	6	4	9	3	8	11	7
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
First trimester	107	88	105	100	112	85	96	94	99	110	135	115	117	115	108
Not first trimester	37	35	25	26	28	25	20	22	22	30	22	20	13	19	27
Unknown	3	0	3	0	0	0	1	1	1	0	0	0	0	1	5
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
First trimester	280	272	272	288	278	301	317	305	274	290	305	304	344	331	333
Not first trimester	174	183	186	146	175	133	113	105	123	161	166	155	125	155	135
Unknown	4	2	12	8	8	10	11	7	15	12	5	11	6	16	15

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
First trimester	412	450	414	470	479	510	461	535	590	387	622	480	498	580	554
Not first trimester	109	115	93	78	84	78	95	102	56	48	44	47	34	46	43
Unknown	5	7	3	1	2	2	1	2	1	1	7	0	0	3	44
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
First trimester	272	275	308	266	241	279	221	293	301	329	312	303	312	316	277
Not first trimester	82	88	85	72	74	80	94	87	86	69	65	76	62	70	84
Unknown	13	5	3	5	3	1	2	0	4	2	0	0	2	1	1
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
First trimester	470	439	446	428	440	456	460	435	492	448	437	495	489	457	449
Not first trimester	86	105	109	101	94	83	112	130	137	106	122	120	100	104	103
Unknown	12	9	13	17	11	5	9	6	5	2	1	1	2	5	2
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
First trimester	1,270	1,260	1,289	1,199	1,211	1,172	1,157	1,196	1,282	1,221	1,255	1,192	1,139	1,196	1,174
Not first trimester	271	264	219	205	221	233	224	216	193	201	177	177	156	140	133
Unknown	16	11	3	7	5	3	7	7	7	1	2	2	5	3	3
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
First trimester	541	506	535	498	499	563	484	512	468	500	465	438	491	457	496
Not first trimester	43	70	55	55	65	33	39	48	67	56	76	76	71	44	52
Unknown	2	1	3	0	3	1	4	1	0	2	1	1	3	0	2
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
First trimester	2,008	2,030	1,937	1,972	1,950	1,877	1,846	1,980	2,091	2,120	2,181	1,950	1,907	2,062	1,969
Not first trimester	684	591	681	747	731	844	859	920	886	1,003	1,123	1,156	1,073	1,072	1,214
Unknown	20	21	6	3	11	15	15	17	19	11	11	19	25	60	69
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
First trimester	309	266	330	236	238	271	279	314	277	233	294	255	271	283	247
Not first trimester	66	71	70	69	72	63	76	57	65	52	45	47	38	49	56
Unknown	0	7	2	1	1	1	2	1	0	0	1	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
First trimester	812	884	772	832	782	793	791	770	715	738	750	728	718	709	615
Not first trimester	122	124	120	124	119	139	131	124	135	155	128	123	128	113	238
Unknown	3	3	1	3	1	1	8	5	3	2	1	1	2	4	17
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
First trimester	150	183	198	192	184	207	175	187	206	195	174	187	174	180	166
Not first trimester	49	66	46	36	51	36	52	41	45	45	42	46	35	35	45
Unknown	2	2	0	3	1	0	0	3	4	0	2	5	2	2	2
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
First trimester	215	227	248	205	252	212	226	192	231	151	267	199	225	235	289
Not first trimester	65	68	63	56	57	35	47	42	45	32	42	31	28	25	32
Unknown	1	6	3	1	0	0	5	0	3	0	2	2	1	4	7
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
First trimester	213	221	189	239	194	232	216	245	218	220	203	198	194	216	182
Not first trimester	53	49	35	51	49	45	35	48	46	58	67	52	38	43	59
Unknown	3	3	0	0	4	0	0	0	0	3	2	2	2	4	4
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
First trimester	349	358	363	365	332	354	308	323	371	351	319	353	319	371	361
Not first trimester	71	57	52	59	64	53	68	55	54	50	40	62	58	51	49
Unknown	4	0	2	3	2	4	6	4	1	1	1	4	10	8	6
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
First trimester	822	773	693	725	757	761	750	681	737	691	699	604	633	566	601
Not first trimester	252	290	307	259	224	216	192	169	193	154	245	213	233	232	199
Unknown	21	15	2	3	8	7	4	3	12	21	4	5	3	1	3
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
First trimester	327	316	285	316	320	336	281	313	308	283	331	301	305	339	339
Not first trimester	76	75	87	103	53	73	63	54	65	77	76	91	113	72	49
Unknown	13	7	2	1	2	5	4	5	1	4	6	2	7	9	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
First trimester	1,592	1,618	1,684	1,794	1,944	2,070	2,021	2,046	2,396	2,610	2,840	2,882	3,026	3,192	3,261
Not first trimester	195	215	208	194	193	170	222	225	279	326	345	342	380	420	341
Unknown	59	48	50	49	71	76	146	150	79	44	26	18	51	25	47
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
First trimester	528	512	499	545	560	619	613	606	641	627	662	670	674	767	768
Not first trimester	60	64	64	63	51	62	67	95	74	68	58	53	62	68	51
Unknown	14	12	7	5	9	6	10	13	10	8	2	2	5	9	5
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
First trimester	371	351	333	335	328	343	337	341	403	391	389	400	372	389	320
Not first trimester	58	44	60	67	70	45	42	45	56	53	53	56	61	49	101
Unknown	4	2	1	1	3	1	0	1	0	3	0	1	3	0	14
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
First trimester	859	805	859	875	936	933	990	1,022	1,043	1,118	1,281	1,346	1,309	1,363	1,367
Not first trimester	148	129	110	131	99	109	109	146	112	130	143	183	140	130	168
Unknown	49	28	25	37	37	25	52	44	32	14	5	12	10	12	17
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
First trimester	536	546	541	518	552	534	548	497	548	532	497	525	500	498	470
Not first trimester	84	87	72	75	76	73	73	82	61	76	58	64	58	61	68
Unknown	5	2	2	1	3	4	5	2	1	1	4	1	0	0	2
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
First trimester	972	932	951	963	894	907	945	900	848	952	912	990	960	1,036	917
Not first trimester	272	249	273	333	254	296	272	285	300	291	253	223	155	175	220
Unknown	21	20	8	4	3	4	0	7	11	6	7	5	4	6	6
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
First trimester	417	418	397	414	391	398	401	395	414	459	464	384	431	411	441
Not first trimester	104	106	93	84	111	112	85	75	75	56	53	53	54	50	55
Unknown	4	3	14	8	10	12	15	26	17	11	2	1	3	0	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
First trimester	419	444	442	481	427	459	452	502	460	442	487	504	511	471	457
Not first trimester	105	118	97	98	106	115	115	115	124	115	136	131	115	113	127
Unknown	0	6	0	4	4	2	2	4	5	3	3	3	3	7	5
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
First trimester	303	309	284	316	297	312	287	291	315	362	317	291	338	349	327
Not first trimester	74	64	65	60	47	50	55	69	72	63	71	59	63	78	67
Unknown	2	3	4	2	1	3	1	2	2	2	2	3	4	4	2
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
First trimester	262	292	241	265	249	246	225	255	246	244	226	213	226	265	233
Not first trimester	76	75	79	69	73	63	84	86	83	84	84	91	55	66	52
Unknown	5	2	2	4	1	1	0	3	2	3	0	1	1	1	2
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
First trimester	266	278	280	309	283	315	353	300	279	290	294	310	267	316	286
Not first trimester	121	137	121	99	82	78	68	78	100	73	71	72	61	47	88
Unknown	5	9	8	12	14	5	9	8	5	1	2	1	4	2	8
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
First trimester	263	285	304	329	305	310	299	306	299	314	306	344	339	306	319
Not first trimester	91	80	59	60	68	63	91	103	117	107	88	54	50	51	95
Unknown	8	4	0	1	2	1	2	1	3	2	0	2	0	2	1
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
First trimester	1,061	1,129	1,107	1,097	1,207	1,305	1,251	1,261	1,411	1,462	1,502	1,460	1,444	1,516	1,540
Not first trimester	186	190	216	186	180	147	158	174	173	169	167	185	170	179	216
Unknown	41	14	11	22	11	4	6	13	13	10	4	4	8	10	9
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
First trimester	371	375	343	361	370	412	397	363	392	389	364	395	334	406	388
Not first trimester	121	106	114	94	81	67	95	71	80	80	64	55	55	65	73
Unknown	10	7	6	9	9	4	4	6	3	4	2	3	4	3	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
First trimester	847	788	793	749	792	780	817	847	785	911	938	865	817	829	847
Not first trimester	279	302	235	305	289	249	239	270	275	201	231	243	199	211	216
Unknown	12	7	18	10	6	11	14	24	21	22	30	25	16	19	24
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
First trimester	315	357	323	334	317	336	375	325	331	346	323	289	324	335	324
Not first trimester	242	311	263	313	314	318	302	325	336	380	405	386	375	360	364
Unknown	2	21	6	6	8	7	14	23	37	30	13	22	18	25	15
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
First trimester	5,582	5,751	5,808	5,694	5,601	5,723	5,317	5,168	5,284	5,353	5,416	5,402	5,334	5,439	5,511
Not first trimester	1,840	1,888	1,768	1,709	1,580	1,475	1,658	1,572	1,672	1,506	1,462	1,333	1,330	1,342	1,327
Unknown	101	50	26	78	132	131	151	163	178	214	162	201	160	145	137
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
First trimester	1,177	1,142	1,153	1,152	1,091	1,014	1,082	1,086	1,006	1,040	1,056	1,015	1,027	971	1,038
Not first trimester	375	392	370	303	275	310	311	399	384	408	398	378	323	304	273
Unknown	4	5	1	7	1	1	2	10	15	5	3	8	10	34	14
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
First trimester	413	412	431	452	461	433	471	489	458	439	488	444	462	463	447
Not first trimester	132	122	162	145	145	114	115	99	107	99	120	112	88	74	79
Unknown	23	23	14	8	10	15	19	23	20	33	10	9	10	10	11
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
First trimester	1,383	1,291	1,374	1,376	1,367	1,382	1,381	1,373	1,426	1,475	1,351	1,414	1,334	1,321	1,313
Not first trimester	389	470	363	317	311	267	283	306	296	289	278	279	257	264	307
Unknown	37	16	13	18	13	11	29	19	19	11	15	17	12	11	16
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
First trimester	10,781	10,650	10,894	10,802	10,974	10,534	10,474	10,511	10,720	10,903	11,325	11,086	11,204	11,237	11,090
Not first trimester	3,450	3,704	3,343	3,062	2,626	2,862	2,637	2,771	2,903	2,979	3,020	3,153	3,167	3,297	3,557
Unknown	917	644	463	478	472	523	837	602	294	301	263	134	169	167	221

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
First trimester	484	491	502	467	478	447	484	530	535	550	556	616	512	576	517
Not first trimester	147	137	130	143	122	153	137	168	139	122	128	101	119	117	123
Unknown	2	4	8	2	3	6	4	5	12	8	4	3	8	8	15
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
First trimester	100	105	110	99	108	107	131	122	111	126	119	93	110	105	95
Not first trimester	56	45	38	35	27	41	37	34	32	25	21	31	31	12	18
Unknown	0	1	0	1	2	1	3	2	2	4	2	1	4	2	1
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
First trimester	489	461	517	487	374	335	334	347	338	333	391	384	357	389	358
Not first trimester	111	134	103	101	74	88	96	112	101	96	89	91	75	60	76
Unknown	10	0	0	4	2	1	0	1	4	2	0	4	1	2	4
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
First trimester	986	925	961	966	908	927	919	994	966	944	951	1,019	1,016	1,018	1,069
Not first trimester	244	211	211	213	196	212	234	227	257	292	255	229	195	175	184
Unknown	41	30	27	26	24	23	37	48	41	25	40	32	28	36	20
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
First trimester	408	425	364	420	424	402	415	388	384	447	412	411	388	381	373
Not first trimester	109	122	107	91	116	86	99	116	82	83	63	90	62	79	106
Unknown	8	2	4	0	4	5	4	3	2	4	3	4	6	6	7
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
First trimester	647	636	664	683	670	737	684	733	757	844	805	708	793	731	745
Not first trimester	192	174	197	156	135	158	162	151	157	134	150	136	129	132	121
Unknown	38	12	13	16	7	14	13	15	13	7	3	3	5	10	7
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
First trimester	139	158	145	136	120	114	142	119	121	175	143	121	132	131	115
Not first trimester	31	48	30	28	27	37	36	43	31	29	28	42	21	24	25
Unknown	1	2	0	1	0	0	0	0	1	4	1	0	3	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
First trimester	507	487	488	500	481	528	495	504	516	541	537	505	480	515	531
Not first trimester	138	121	131	138	127	153	155	195	187	168	202	203	185	158	197
Unknown	12	5	12	8	14	11	16	9	16	16	5	9	4	5	11
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
First trimester	61	57	50	45	52	49	48	51	53	48	59	64	54	58	51
Not first trimester	16	16	7	12	5	8	10	5	6	5	8	5	7	4	8
Unknown	1	1	1	0	0	0	0	1	0	0	0	0	0	0	5
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
First trimester	187	195	152	182	200	181	222	189	185	178	229	232	191	196	192
Not first trimester	49	54	56	63	54	47	59	51	45	63	43	39	52	40	41
Unknown	5	4	1	0	1	8	5	6	5	4	2	3	2	3	4
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
First trimester	183	158	173	193	185	175	167	191	169	208	201	206	199	180	211
Not first trimester	63	64	80	57	47	59	57	53	50	50	61	54	41	45	49
Unknown	13	9	9	1	5	4	8	6	2	5	9	2	6	7	2
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
First trimester	158	130	131	147	119	134	116	136	131	128	161	125	128	147	128
Not first trimester	47	41	50	45	43	51	39	42	52	42	41	38	37	54	29
Unknown	3	1	0	0	4	1	3	0	0	0	0	1	6	4	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
First trimester	197	163	181	169	165	178	158	148	173	164	200	197	173	201	162
Not first trimester	30	48	26	39	38	27	35	44	32	39	38	25	28	31	52
Unknown	3	0	1	2	4	1	0	0	2	0	0	1	0	1	3
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
First trimester	134	149	121	112	134	116	123	128	145	144	127	138	130	112	145
Not first trimester	26	29	27	29	20	9	31	22	18	23	21	19	10	21	19
Unknown	2	0	1	1	4	0	2	0	1	1	0	0	1	2	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
First trimester	1,315	1,369	1,347	1,373	1,285	1,390	1,330	1,367	1,349	1,464	1,508	1,496	1,457	1,535	1,516
Not first trimester	299	314	305	278	318	325	337	352	383	340	311	342	328	326	292
Unknown	9	4	4	7	7	9	0	7	4	11	11	8	12	12	19
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
First trimester	335	303	315	296	282	287	265	235	236	255	253	237	231	209	254
Not first trimester	32	38	40	47	67	38	43	32	44	34	34	29	36	24	29
Unknown	1	3	1	3	3	2	1	1	3	0	0	3	2	9	9
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
First trimester	160	155	147	154	136	141	130	118	151	164	133	119	128	136	144
Not first trimester	57	53	37	40	49	33	32	37	33	30	40	25	27	27	22
Unknown	1	1	0	0	1	0	0	0	1	0	1	0	4	1	6
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
First trimester	309	305	325	369	365	405	335	339	379	370	377	332	339	330	310
Not first trimester	69	85	58	49	62	49	79	61	64	50	45	69	59	71	95
Unknown	16	6	5	1	8	5	5	11	5	10	1	4	8	3	2
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
First trimester	273	286	294	313	271	297	280	285	292	285	279	277	254	271	282
Not first trimester	64	61	57	54	88	71	68	64	68	66	61	60	48	50	36
Unknown	4	4	4	3	3	1	1	1	1	4	2	0	3	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
First trimester	270	288	291	274	304	308	305	345	318	282	377	324	326	326	338
Not first trimester	122	121	120	100	76	112	72	72	86	51	55	55	46	69	46
Unknown	5	5	0	3	3	0	2	1	1	1	1	2	2	1	3
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
First trimester	202	241	205	228	197	221	213	205	203	193	213	209	213	184	157
Not first trimester	39	33	50	41	46	42	48	49	41	44	30	50	45	31	36
Unknown	6	5	2	2	9	1	2	1	1	1	2	0	0	2	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
First trimester	3,045	2,947	2,979	3,052	2,819	2,957	3,037	3,061	3,154	3,051	3,191	3,066	2,830	2,644	2,788
Not first trimester	840	862	826	799	821	784	728	690	799	797	719	754	840	906	874
Unknown	7	16	4	5	9	20	19	16	30	25	54	36	80	156	181
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
First trimester	228	186	215	231	215	231	270	277	224	229	271	227	243	240	208
Not first trimester	94	101	74	85	68	63	71	75	64	77	75	74	75	47	75
Unknown	7	6	4	6	4	7	6	3	2	0	2	2	0	6	5
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
First trimester	458	465	510	500	522	469	516	487	496	508	523	479	464	454	495
Not first trimester	83	86	82	79	82	78	100	88	63	97	101	117	80	80	82
Unknown	5	8	4	7	5	3	8	7	1	1	3	1	3	3	5
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
First trimester	235	226	217	211	215	234	249	254	233	207	236	222	182	203	189
Not first trimester	29	32	36	35	46	22	38	33	31	30	31	37	26	26	41
Unknown	3	1	2	4	4	1	3	1	1	0	1	0	4	3	5
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
First trimester	295	259	248	234	245	277	213	218	254	249	269	269	255	225	237
Not first trimester	68	64	74	70	67	62	68	57	51	47	44	56	46	51	48
Unknown	1	2	0	1	2	1	0	0	1	1	2	0	4	4	3
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
First trimester	271	319	282	298	329	298	331	328	301	314	330	365	338	344	330
Not first trimester	81	122	93	105	126	102	96	104	122	85	88	95	75	70	74
Unknown	3	20	10	17	15	15	7	7	12	4	6	4	8	5	8
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
First trimester	192	194	185	181	207	217	215	201	206	220	214	211	215	218	178
Not first trimester	35	43	58	41	35	29	47	36	23	36	40	53	41	46	29
Unknown	0	2	0	0	2	1	0	2	0	0	0	1	2	2	7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
First trimester	63	72	64	59	72	76	56	79	79	79	93	84	78	104	75
Not first trimester	34	30	26	23	28	24	23	16	32	24	16	18	23	21	28
Unknown	1	2	2	3	5	0	4	1	1	0	1	0	1	1	7
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
First trimester	1,583	1,560	1,569	1,601	1,524	1,501	1,496	1,536	1,536	1,577	1,629	1,612	1,672	1,692	1,646
Not first trimester	239	279	284	255	247	237	239	262	219	256	279	284	241	292	395
Unknown	7	6	5	5	1	2	2	6	15	5	23	21	28	28	32
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
First trimester	175	165	174	173	174	149	189	153	179	159	163	153	186	169	190
Not first trimester	32	37	32	34	31	26	33	26	23	16	30	35	33	30	24
Unknown	4	2	2	2	3	11	1	0	0	2	0	0	0	1	1
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
First trimester	74	81	90	61	74	73	76	75	82	49	94	59	62	68	87
Not first trimester	12	17	18	13	23	23	22	16	15	5	16	6	14	6	14
Unknown	3	5	1	0	0	0	0	0	0	1	2	1	1	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
First trimester	2,128	1,935	1,950	1,950	1,829	1,860	1,858	1,830	1,897	1,978	1,982	1,956	1,955	2,030	2,016
Not first trimester	392	395	354	373	430	320	357	326	364	299	339	293	300	285	268
Unknown	37	24	22	30	28	21	30	7	12	4	15	43	43	41	67
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
First trimester	147	170	146	178	165	186	185	183	160	170	168	163	152	169	160
Not first trimester	44	49	49	48	38	34	48	37	46	43	37	28	53	31	42
Unknown	0	0	0	1	0	1	0	4	0	0	0	0	0	0	5
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
First trimester	1,105	1,200	1,158	1,142	1,173	1,158	1,112	1,079	1,142	1,097	1,177	1,089	1,069	1,070	1,108
Not first trimester	352	317	309	321	258	252	289	273	260	201	201	181	208	221	197
Unknown	31	4	8	1	4	2	8	6	4	2	6	5	6	6	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
First trimester	337	324	325	321	331	357	320	316	297	362	346	311	344	311	307
Not first trimester	123	132	106	85	82	83	90	93	84	73	83	80	72	61	71
Unknown	1	1	3	1	4	5	2	4	7	9	2	0	2	1	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
First trimester	74	65	90	87	79	74	74	83	84	66	84	73	87	82	67
Not first trimester	16	18	14	17	11	11	12	13	15	14	16	20	13	10	14
Unknown	1	0	0	1	0	0	0	0	2	1	0	1	1	2	3
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
First trimester	556	581	519	557	528	553	574	595	548	523	631	607	543	562	633
Not first trimester	71	80	70	59	76	66	62	60	65	74	60	61	65	68	64
Unknown	8	2	5	5	4	2	4	4	5	2	0	8	8	11	6
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
First trimester	247	278	254	240	251	261	249	270	271	249	286	291	272	270	269
Not first trimester	48	67	68	63	73	68	68	61	68	69	66	65	64	63	82
Unknown	9	4	4	5	7	6	7	6	11	6	5	7	8	17	9
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
First trimester	630	699	647	721	667	712	703	649	712	684	705	716	659	669	734
Not first trimester	301	295	285	285	225	187	209	201	203	209	188	164	161	176	186
Unknown	8	6	6	2	1	4	6	8	3	13	3	14	17	12	23
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
First trimester	338	314	326	280	326	292	303	325	281	263	328	279	284	348	312
Not first trimester	45	53	54	59	45	56	36	50	57	46	40	42	38	33	41
Unknown	9	4	7	14	11	12	4	8	6	8	4	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
First trimester	262	287	276	257	258	282	264	260	290	300	302	312	286	277	267
Not first trimester	45	59	55	57	66	51	88	68	66	52	47	73	68	40	49
Unknown	2	2	0	2	1	3	1	1	1	2	1	1	1	8	7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-7. Live births by trimester prenatal care began: Indiana counties, 1990-2004--Con.

Trimester and County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
First trimester	380	323	353	323	354	358	383	346	354	355	354	376	368	361	337
Not first trimester	50	69	59	64	47	42	50	50	61	59	62	48	59	62	58
Unknown	4	3	11	10	9	9	10	13	10	4	2	1	2	4	1
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
First trimester	66,220	65,666	65,470	65,815	65,319	65,938	65,299	65,486	66,941	67,985	70,124	68,307	68,331	69,608	69,055
Not first trimester	17,720	18,527	17,221	16,546	15,753	15,561	15,944	16,222	16,836	16,365	16,695	16,897	15,544	15,632	16,711
Unknown	2,051	1,515	1,367	1,394	1,458	1,419	1,914	1,677	1,278	1,139	881	918	964	1,142	1,359

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Less than adequate	244	228	233	206	254	248	259	239	270	237	279	277	287	308	331
Adequate or more	350	330	285	308	326	345	322	285	353	276	298	296	320	329	269
Unknown	29	33	26	34	27	30	35	22	16	24	7	8	8	4	7
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Less than adequate	1,413	1,505	1,263	1,052	1,110	1,097	1,173	1,073	1,031	1,089	1,091	1,195	908	910	1,021
Adequate or more	3,389	3,375	3,199	3,269	3,333	3,362	3,167	3,556	3,721	3,743	4,069	4,106	4,179	4,200	4,227
Unknown	528	401	671	566	587	474	484	392	323	247	53	70	74	101	81
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Less than adequate	203	243	191	184	188	182	234	236	288	304	333	322	279	280	335
Adequate or more	795	774	760	780	735	841	863	756	766	763	724	667	670	703	698
Unknown	11	12	4	4	4	1	3	2	9	9	16	10	11	21	14
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Less than adequate	37	46	32	37	30	35	46	39	35	45	51	54	53	67	67
Adequate or more	90	103	87	106	76	94	146	107	87	79	71	50	60	45	62
Unknown	2	0	0	0	2	3	4	4	1	1	3	3	2	6	6
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Less than adequate	48	45	40	51	43	31	32	35	28	22	23	23	29	21	18
Adequate or more	172	138	155	127	126	139	145	140	162	174	120	156	124	141	133
Unknown	3	1	1	1	2	1	3	2	0	3	3	0	1	1	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Less than adequate	206	222	174	196	126	145	98	90	75	86	97	80	118	115	115
Adequate or more	367	341	321	353	406	349	423	421	470	503	512	516	508	566	520
Unknown	25	24	41	46	39	50	60	71	33	25	18	28	19	18	17
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Less than adequate	46	36	41	42	43	16	26	24	29	38	29	26	19	25	16
Adequate or more	118	110	116	140	126	109	89	92	109	123	115	128	126	131	97
Unknown	4	7	5	5	2	4	3	3	7	9	2	4	0	1	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Less than adequate	73	79	66	66	74	74	58	70	81	74	100	114	109	114	130
Adequate or more	164	183	160	194	174	219	151	183	181	184	123	99	125	112	114
Unknown	5	2	1	4	2	2	3	1	2	3	4	3	7	11	6
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Less than adequate	127	122	104	101	91	110	135	174	183	158	194	183	172	188	194
Adequate or more	422	393	394	391	381	377	375	390	383	409	393	384	361	353	375
Unknown	6	7	3	12	22	3	4	4	3	8	5	7	9	7	1
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Less than adequate	323	304	279	319	375	398	494	413	440	396	379	317	255	331	421
Adequate or more	872	949	910	905	830	789	811	806	840	916	948	979	1,010	978	859
Unknown	12	8	8	5	7	11	22	26	15	11	21	15	8	6	35
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Less than adequate	126	134	130	125	118	106	146	118	126	96	96	121	97	84	75
Adequate or more	229	193	219	199	214	226	183	215	214	240	215	225	271	268	255
Unknown	11	8	7	5	2	3	5	3	2	7	3	3	5	6	7
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Less than adequate	176	158	135	143	122	128	146	147	167	164	202	217	214	208	202
Adequate or more	307	308	316	294	330	322	357	289	319	322	333	293	278	284	283
Unknown	22	12	12	17	10	12	13	15	9	11	13	11	11	18	9
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Less than adequate	39	42	34	35	37	28	37	23	25	36	23	22	18	22	31
Adequate or more	104	79	96	91	102	80	79	92	96	102	131	110	112	109	103
Unknown	4	2	3	0	1	2	1	2	1	2	3	3	0	4	6
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Less than adequate	268	274	299	271	280	200	145	146	157	166	190	203	181	201	203
Adequate or more	183	179	159	158	169	220	255	233	221	257	253	236	257	264	243
Unknown	7	4	12	13	12	24	41	38	34	40	33	31	37	37	37

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Less than adequate	132	155	107	107	136	110	97	100	85	54	76	65	75	105	113
Adequate or more	377	407	399	440	421	474	455	531	560	376	584	455	449	509	438
Unknown	17	10	4	2	8	6	5	8	2	6	13	7	8	15	90
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Less than adequate	77	88	92	69	51	68	65	113	121	83	99	86	70	96	97
Adequate or more	272	269	294	264	262	288	247	263	262	313	276	288	300	286	263
Unknown	18	11	10	10	5	4	5	4	8	4	2	5	6	5	2
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Less than adequate	146	131	131	119	117	137	163	150	142	118	100	129	101	103	111
Adequate or more	404	406	421	405	409	395	394	411	477	427	455	485	483	450	435
Unknown	18	16	16	22	19	12	24	10	15	11	5	2	7	13	8
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Less than adequate	349	304	272	286	259	226	221	239	212	215	195	163	139	164	139
Adequate or more	1,179	1,209	1,233	1,112	1,170	1,174	1,156	1,165	1,254	1,204	1,228	1,201	1,152	1,168	1,166
Unknown	29	22	6	13	8	8	11	15	16	4	11	7	9	7	5
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Less than adequate	265	278	273	272	291	251	65	62	75	56	69	86	73	62	81
Adequate or more	318	294	315	280	273	344	457	488	460	498	472	421	485	433	459
Unknown	3	5	5	1	3	2	5	11	0	4	1	8	7	6	10
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Less than adequate	723	658	613	707	717	733	792	838	841	874	985	1,025	965	1,110	1,315
Adequate or more	1,966	1,956	1,995	2,009	1,955	1,965	1,892	2,048	2,129	2,238	2,304	2,068	1,997	2,006	1,845
Unknown	23	28	16	6	20	38	36	31	26	22	26	32	43	78	92
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Less than adequate	141	111	120	98	109	85	112	60	63	57	76	48	38	43	52
Adequate or more	232	224	280	202	201	243	242	308	277	225	261	253	271	288	249
Unknown	2	9	2	6	1	7	3	4	2	3	3	1	0	1	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Less than adequate	218	210	204	196	205	216	228	247	258	245	198	175	162	182	288
Adequate or more	711	795	686	757	695	710	673	627	584	643	678	675	680	636	555
Unknown	8	6	3	6	2	7	29	25	11	7	3	2	6	8	27
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Less than adequate	50	78	61	67	55	59	70	57	66	72	78	92	61	83	78
Adequate or more	147	171	182	161	178	183	156	170	182	165	133	138	147	130	129
Unknown	4	2	1	3	3	1	1	4	7	3	7	8	3	4	6
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Less than adequate	66	70	69	57	56	38	47	37	39	25	40	40	32	27	36
Adequate or more	208	222	240	202	251	207	222	195	237	156	268	186	220	233	269
Unknown	7	9	5	3	2	2	9	2	3	2	3	6	2	4	23
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Less than adequate	74	71	60	63	54	61	65	79	56	77	70	65	48	71	73
Adequate or more	187	198	162	223	188	215	183	211	208	201	198	184	183	188	166
Unknown	8	4	2	4	5	1	3	3	0	3	4	3	3	4	6
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Less than adequate	113	107	106	110	100	90	113	90	69	65	65	92	87	69	58
Adequate or more	306	304	306	311	291	317	260	287	355	334	291	313	272	350	346
Unknown	5	4	5	6	7	4	9	5	2	3	4	14	28	11	12
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Less than adequate	414	489	459	394	335	281	290	263	267	233	352	245	279	280	283
Adequate or more	658	567	539	588	635	681	640	578	651	599	584	567	590	510	510
Unknown	23	22	4	5	19	22	16	12	24	34	12	10	0	9	10
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Less than adequate	102	89	103	100	90	93	78	84	67	72	69	80	89	63	60
Adequate or more	300	302	269	314	281	313	260	273	298	284	329	303	326	341	327
Unknown	14	7	2	6	4	8	10	15	9	8	15	11	10	16	6

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Less than adequate	610	631	640	576	454	410	314	266	345	398	493	480	502	507	723
Adequate or more	1,157	1,190	1,225	1,396	1,670	1,807	1,884	1,957	2,286	2,449	2,657	2,717	2,882	3,077	2,855
Unknown	79	60	77	65	84	99	191	198	123	133	61	45	73	53	71
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Less than adequate	119	117	119	97	94	107	106	101	93	79	98	84	68	93	86
Adequate or more	461	454	433	505	509	566	562	582	609	597	615	629	664	739	731
Unknown	22	17	18	11	17	14	22	31	23	27	9	12	9	12	7
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Less than adequate	88	75	73	79	73	70	96	83	100	88	73	77	64	73	104
Adequate or more	339	318	319	322	324	318	280	297	356	351	366	377	365	364	309
Unknown	6	4	2	2	4	1	3	7	3	8	3	3	7	1	22
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Less than adequate	376	312	354	283	209	210	171	189	164	158	204	248	201	212	254
Adequate or more	611	600	593	703	802	799	893	954	967	1,063	1,189	1,253	1,225	1,275	1,272
Unknown	69	50	47	57	61	58	87	69	56	41	36	40	33	18	26
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Less than adequate	140	151	125	156	138	126	164	148	108	83	71	75	53	71	118
Adequate or more	477	481	487	432	484	479	452	430	495	517	475	505	501	488	412
Unknown	8	3	3	6	9	6	10	3	7	9	13	10	4	0	10
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Less than adequate	359	312	309	300	262	296	304	363	406	415	373	341	279	336	312
Adequate or more	871	861	911	991	879	904	903	816	731	826	783	866	832	872	822
Unknown	35	28	12	9	10	7	10	13	22	8	16	11	8	9	9
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Less than adequate	147	114	98	82	82	87	82	72	85	68	60	53	55	55	61
Adequate or more	360	401	386	408	401	414	387	372	386	439	456	382	430	404	433
Unknown	18	12	20	16	29	21	32	52	35	19	3	3	3	2	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Less than adequate	112	119	91	89	95	95	82	113	104	87	109	103	124	103	114
Adequate or more	407	441	446	483	435	475	477	493	476	466	510	526	496	475	467
Unknown	5	8	2	11	7	6	10	15	9	7	7	9	9	13	8
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Less than adequate	108	101	92	96	87	96	93	108	95	108	102	103	100	124	109
Adequate or more	265	271	256	280	254	261	243	248	288	316	280	243	295	297	280
Unknown	6	4	5	2	4	8	7	6	6	3	8	7	10	10	7
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Less than adequate	98	84	70	73	70	58	76	88	82	104	86	86	70	80	78
Adequate or more	235	280	247	259	250	248	229	251	243	221	222	211	209	251	205
Unknown	10	5	5	6	3	4	4	5	6	6	2	8	3	1	4
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Less than adequate	122	136	124	109	94	99	75	81	73	78	72	116	81	62	107
Adequate or more	263	278	276	299	271	294	346	291	305	281	292	260	243	301	259
Unknown	7	10	9	12	14	5	9	14	6	5	3	7	8	2	16
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Less than adequate	98	74	62	61	64	72	74	101	120	122	122	92	112	87	116
Adequate or more	255	287	300	325	308	301	314	304	294	297	272	302	276	268	294
Unknown	9	8	1	4	3	1	4	5	5	4	0	6	1	4	5
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Less than adequate	342	320	298	248	258	220	242	281	316	282	319	298	282	346	394
Adequate or more	891	981	1,013	1,025	1,120	1,220	1,143	1,132	1,253	1,329	1,333	1,330	1,323	1,337	1,348
Unknown	55	32	23	32	20	16	30	35	28	30	21	21	17	22	23
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Less than adequate	226	186	195	197	212	135	121	85	95	85	77	74	79	80	101
Adequate or more	266	293	260	256	239	340	358	338	374	376	340	367	300	384	353
Unknown	10	9	8	11	9	8	17	17	6	12	13	12	14	10	8

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Less than adequate	274	336	306	331	334	360	414	451	424	456	524	440	363	324	320
Adequate or more	841	746	710	718	733	654	634	647	613	637	632	655	642	706	730
Unknown	23	15	30	15	20	26	22	43	44	41	43	38	27	29	37
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Less than adequate	232	323	261	303	289	331	326	340	313	359	390	358	349	342	325
Adequate or more	319	341	323	330	332	290	301	279	327	335	320	299	338	335	341
Unknown	8	25	8	20	18	40	64	54	64	62	31	40	30	43	37
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Less than adequate	2,437	2,314	2,156	2,012	1,988	1,963	2,043	1,990	1,993	1,787	1,708	1,482	1,605	1,620	1,694
Adequate or more	4,894	5,259	5,377	5,329	4,961	4,951	4,573	4,423	4,622	4,714	4,833	4,874	4,738	4,837	4,789
Unknown	192	116	69	140	364	415	510	490	519	572	499	580	481	469	492
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Less than adequate	553	516	515	420	381	363	416	468	437	445	483	400	383	358	365
Adequate or more	989	1,017	1,002	1,033	983	957	968	1,009	936	992	965	991	961	910	942
Unknown	14	6	7	9	3	5	11	18	32	16	9	10	16	41	18
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Less than adequate	130	117	143	148	126	133	118	97	91	87	87	91	72	60	82
Adequate or more	406	414	444	440	451	396	447	465	453	416	502	453	466	466	433
Unknown	32	26	20	17	39	33	40	49	41	68	29	21	22	21	22
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Less than adequate	512	575	480	401	389	364	379	369	353	342	346	343	341	332	388
Adequate or more	1,238	1,174	1,241	1,278	1,279	1,269	1,245	1,260	1,305	1,378	1,210	1,291	1,225	1,241	1,219
Unknown	59	28	29	32	23	27	69	69	83	55	88	76	37	23	29
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Less than adequate	5,540	5,919	5,705	5,335	4,308	4,140	3,413	3,393	3,344	3,366	3,799	4,047	4,047	4,101	4,298
Adequate or more	8,252	7,917	8,013	8,024	8,686	8,767	8,939	9,395	9,845	9,956	10,110	9,743	10,075	10,303	10,229
Unknown	1,356	1,162	982	983	1,078	1,012	1,596	1,096	728	861	699	583	418	297	341

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Less than adequate	194	166	165	176	170	172	176	236	218	205	234	266	214	243	239
Adequate or more	433	454	463	429	427	423	445	459	445	466	446	442	414	447	396
Unknown	6	12	12	7	6	11	4	8	23	9	8	12	11	11	20
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Less than adequate	85	78	71	72	59	59	47	35	36	39	19	31	29	19	26
Adequate or more	70	68	76	62	75	86	114	110	94	107	115	90	108	96	84
Unknown	1	5	1	1	3	4	10	13	15	9	8	4	8	4	4
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Less than adequate	135	169	115	143	95	114	96	113	109	101	138	101	92	99	99
Adequate or more	461	425	501	443	351	309	329	344	328	322	341	369	338	346	334
Unknown	14	1	4	6	4	1	5	3	6	8	1	9	3	6	5
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Less than adequate	252	203	169	208	175	187	184	157	181	190	172	163	133	132	127
Adequate or more	972	929	986	960	912	937	950	1,024	997	991	1,003	1,061	1,069	1,056	1,123
Unknown	47	34	44	37	41	38	56	88	86	80	71	56	37	41	23
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Less than adequate	110	144	132	129	188	115	132	151	106	150	157	155	119	137	152
Adequate or more	404	396	332	378	346	366	377	350	357	372	316	339	324	320	326
Unknown	11	9	11	4	10	12	9	6	5	12	5	11	13	9	8
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Less than adequate	342	334	298	281	196	215	204	216	227	217	240	187	183	170	151
Adequate or more	485	464	542	542	601	666	629	653	673	736	706	647	731	686	706
Unknown	50	24	34	32	15	28	26	30	27	32	12	13	13	17	16
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Less than adequate	62	57	47	42	40	54	55	47	37	49	61	66	43	54	37
Adequate or more	108	146	127	120	107	94	121	112	113	151	108	95	109	96	100
Unknown	1	5	1	3	0	3	2	3	3	8	3	2	4	5	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Less than adequate	162	152	123	145	157	182	201	218	209	191	205	219	194	173	189
Adequate or more	474	451	483	484	441	486	437	458	481	507	522	484	464	494	530
Unknown	21	10	25	17	24	24	28	32	29	27	17	14	11	11	20
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Less than adequate	21	16	8	19	21	10	9	6	8	6	11	7	12	9	10
Adequate or more	56	57	49	37	35	46	49	50	51	47	54	61	49	51	45
Unknown	1	1	1	1	1	1	0	1	0	0	2	1	0	2	9
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Less than adequate	66	63	54	59	66	51	63	45	48	45	44	51	59	45	54
Adequate or more	169	185	154	186	175	169	207	188	171	192	214	207	177	184	178
Unknown	6	5	1	0	14	16	16	13	16	8	16	16	9	10	5
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Less than adequate	71	71	82	59	53	60	51	49	50	47	52	40	39	36	44
Adequate or more	173	150	169	191	179	170	167	185	164	202	202	215	199	189	212
Unknown	15	10	11	1	5	8	14	16	7	14	17	7	8	7	6
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Less than adequate	74	56	53	60	52	73	67	82	77	55	66	67	52	73	52
Adequate or more	130	115	127	132	110	112	85	96	101	113	134	91	110	128	105
Unknown	4	1	1	0	4	1	6	0	5	2	2	6	9	4	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Less than adequate	62	79	58	60	59	58	44	45	31	33	51	38	41	44	54
Adequate or more	165	132	148	147	143	144	147	145	174	170	185	179	160	187	158
Unknown	3	0	2	3	5	4	2	2	2	0	2	6	0	2	5
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Less than adequate	63	66	53	66	57	35	30	33	29	24	26	26	14	28	39
Adequate or more	97	112	93	75	96	89	115	114	132	142	120	124	124	101	121
Unknown	2	0	3	1	5	1	11	3	3	2	2	7	3	6	7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Less than adequate	304	285	306	337	325	376	365	395	394	438	457	361	345	334	328
Adequate or more	1,302	1,394	1,338	1,305	1,268	1,324	1,290	1,306	1,328	1,344	1,352	1,465	1,427	1,505	1,461
Unknown	17	8	12	16	17	24	12	25	14	33	21	20	25	34	38
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Less than adequate	51	72	72	77	87	73	74	53	70	39	53	51	50	42	41
Adequate or more	313	266	280	264	260	249	229	213	208	246	232	211	207	188	233
Unknown	4	6	4	5	5	5	6	2	5	4	2	7	12	12	18
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Less than adequate	67	60	49	54	54	46	44	44	43	45	35	37	43	45	45
Adequate or more	149	147	134	139	131	128	118	110	139	148	138	103	110	115	116
Unknown	2	2	1	1	1	0	0	1	3	1	1	4	6	4	11
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Less than adequate	122	135	128	119	102	114	97	103	87	88	79	90	79	94	110
Adequate or more	250	249	249	293	319	332	309	292	347	325	336	307	315	305	292
Unknown	22	12	11	7	14	13	13	16	14	17	8	8	12	5	5
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Less than adequate	83	94	86	87	101	82	73	70	63	59	67	64	46	62	50
Adequate or more	248	251	260	273	258	282	274	275	295	292	270	272	254	257	265
Unknown	10	6	9	10	3	5	2	5	3	4	5	1	5	2	3
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Less than adequate	80	104	104	86	66	88	58	72	71	46	64	50	55	70	48
Adequate or more	308	303	305	287	313	328	318	345	333	284	364	326	311	321	325
Unknown	9	7	2	4	4	4	3	1	1	4	5	5	8	5	14
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Less than adequate	68	74	81	48	60	47	66	66	51	42	37	51	44	33	32
Adequate or more	173	194	171	218	181	215	193	180	191	188	205	205	213	181	161
Unknown	6	11	5	5	11	2	4	9	3	8	3	3	1	3	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Less than adequate	1,067	1,123	1,108	1,122	1,044	1,068	987	1,044	1,302	1,333	1,151	1,084	1,000	1,463	1,420
Adequate or more	2,809	2,678	2,695	2,725	2,589	2,665	2,770	2,694	2,638	2,497	2,723	2,699	2,608	2,063	2,220
Unknown	16	24	6	9	16	28	27	29	43	43	90	73	142	180	203
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Less than adequate	112	99	90	96	97	101	112	96	97	92	109	86	93	70	90
Adequate or more	209	187	199	213	186	190	225	254	190	213	233	212	225	213	190
Unknown	8	7	4	13	4	10	10	5	3	1	6	5	0	10	8
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Less than adequate	143	181	186	135	142	145	126	138	94	135	119	119	89	76	89
Adequate or more	391	366	402	439	458	393	471	431	453	452	495	471	454	454	486
Unknown	12	12	8	12	9	12	27	13	13	19	13	7	4	7	7
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Less than adequate	68	78	65	75	75	49	55	38	37	33	41	43	30	46	44
Adequate or more	195	178	187	171	185	206	228	247	226	204	221	205	173	179	178
Unknown	4	3	3	4	5	2	7	3	2	0	6	11	9	7	13
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Less than adequate	102	89	113	91	80	89	79	70	87	64	60	63	62	79	70
Adequate or more	261	234	208	212	231	248	201	205	214	229	252	254	235	189	205
Unknown	1	2	1	2	3	3	1	0	5	4	3	8	8	12	13
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Less than adequate	165	184	132	137	156	118	110	112	103	81	79	91	75	68	75
Adequate or more	184	252	236	265	292	280	305	310	305	312	332	363	328	342	323
Unknown	6	25	17	18	22	17	19	17	27	10	13	10	18	9	14
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Less than adequate	68	71	65	80	63	60	108	80	70	50	65	62	71	71	40
Adequate or more	158	165	177	141	178	184	151	155	158	204	185	202	184	190	166
Unknown	1	3	1	1	3	3	3	4	1	2	4	1	3	5	8

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Less than adequate	39	39	36	27	39	32	26	11	30	19	20	21	40	33	32
Adequate or more	55	61	52	55	61	68	51	83	81	82	88	79	61	91	66
Unknown	4	4	4	3	5	0	6	2	1	2	2	2	1	2	12
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Less than adequate	451	507	520	494	414	430	426	407	439	583	866	981	972	1,005	1,024
Adequate or more	1,359	1,325	1,325	1,352	1,326	1,301	1,302	1,386	1,306	1,230	1,024	891	912	948	976
Unknown	19	13	13	15	32	9	9	11	25	25	41	45	57	59	73
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Less than adequate	47	51	44	48	41	36	48	26	40	36	43	55	57	44	47
Adequate or more	157	151	159	157	163	137	173	151	161	138	149	131	159	149	164
Unknown	7	2	5	4	4	13	2	2	1	3	1	2	3	7	4
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Less than adequate	23	32	22	17	26	30	20	20	22	10	17	10	15	10	9
Adequate or more	63	65	85	54	70	66	77	70	75	44	92	53	60	62	90
Unknown	3	6	2	3	1	0	1	1	0	1	3	3	2	2	2
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Less than adequate	553	665	576	573	652	550	582	549	557	448	526	444	494	497	427
Adequate or more	1,944	1,650	1,715	1,736	1,587	1,624	1,600	1,594	1,697	1,818	1,766	1,694	1,672	1,773	1,801
Unknown	60	39	35	44	48	27	63	20	19	15	44	154	132	86	123
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Less than adequate	72	70	65	81	58	76	89	79	53	72	74	53	48	52	51
Adequate or more	119	149	128	144	145	141	142	140	151	139	130	135	154	147	149
Unknown	0	0	2	2	0	4	2	5	2	2	1	3	3	1	7
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Less than adequate	579	530	545	563	459	434	574	514	474	434	391	426	415	353	309
Adequate or more	875	986	921	898	970	970	821	835	923	855	977	838	855	935	996
Unknown	34	5	9	3	6	8	14	9	9	11	16	11	13	9	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Less than adequate	156	181	154	110	96	100	98	89	80	95	107	108	84	81	84
Adequate or more	301	271	273	295	314	335	305	313	296	331	316	280	330	285	293
Unknown	4	5	7	2	7	10	9	11	12	18	8	3	4	7	1
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Less than adequate	20	28	27	25	20	24	20	20	21	19	30	46	34	42	37
Adequate or more	69	55	77	76	67	61	66	75	78	60	68	47	65	48	43
Unknown	2	0	0	4	3	0	0	1	2	2	2	1	2	4	4
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Less than adequate	115	137	134	113	123	114	142	103	114	99	119	104	110	110	95
Adequate or more	507	520	452	495	481	502	482	545	490	497	563	535	486	510	591
Unknown	13	6	8	13	4	5	16	11	14	3	9	37	20	21	17
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Less than adequate	85	113	95	88	96	80	89	88	92	86	82	70	60	78	98
Adequate or more	209	228	225	215	225	242	225	241	244	230	268	278	274	251	249
Unknown	10	8	6	5	10	13	10	8	14	8	7	15	10	21	13
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Less than adequate	428	419	423	418	350	310	262	261	277	259	196	209	179	213	216
Adequate or more	499	575	506	587	539	584	641	585	631	616	690	667	629	628	701
Unknown	12	6	9	3	4	9	15	12	10	31	10	18	29	16	26
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Less than adequate	53	74	72	53	64	59	50	60	56	46	40	71	54	54	51
Adequate or more	322	291	304	277	297	281	278	306	276	260	327	249	268	327	300
Unknown	17	6	11	23	21	20	15	17	12	11	5	1	0	0	2
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Less than adequate	89	78	95	89	83	79	110	95	90	103	133	151	153	128	141
Adequate or more	217	267	234	223	238	254	240	230	258	243	210	226	198	184	167
Unknown	3	3	2	4	4	3	3	4	9	8	7	9	4	13	15

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-8. Live births by adequacy of prenatal care: Indiana counties, 1990-2004--Con.

Prenatal care and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Less than adequate	100	117	85	86	67	89	86	72	72	73	85	79	74	77	62
Adequate or more	319	270	318	298	318	298	329	304	336	330	331	343	348	344	331
Unknown	15	8	20	13	25	22	28	33	17	15	2	3	7	6	3
All - INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Less than adequate	25,833	26,453	24,813	23,717	21,901	21,265	20,879	20,641	20,789	20,433	21,776	21,613	20,283	21,290	22,530
Adequate or more	56,786	56,595	56,625	57,412	57,557	58,676	58,167	59,226	61,329	62,039	63,531	61,924	62,323	62,906	62,074
Unknown	3,372	2,660	2,620	2,626	3,072	2,977	4,111	3,518	2,937	3,017	2,393	2,585	2,233	2,186	2,521

Note: Adequacy of prenatal care is based on the APNCU Index (Kotelchuck).

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Smoking	89	99	83	76	88	96	83	71	78	63	68	76	68	66	69
Not smoking	533	489	461	468	517	527	531	475	561	474	516	505	547	575	538
Unknown	1	3	0	4	2	0	2	0	0	0	0	0	0	0	0
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Smoking	1,231	1,161	1,119	1,016	971	964	909	878	916	892	942	880	711	789	838
Not smoking	4,053	4,094	4,002	3,851	4,041	3,952	3,901	4,126	4,142	4,177	4,268	4,489	4,447	4,417	4,481
Unknown	46	26	12	20	18	17	14	17	17	10	3	2	3	5	10
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Smoking	301	309	273	254	236	249	255	210	235	212	147	205	194	191	178
Not smoking	707	718	682	713	689	774	843	783	827	863	926	794	766	813	869
Unknown	1	2	0	1	2	1	2	1	1	1	0	0	0	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Smoking	36	38	34	43	30	39	43	37	26	30	26	22	16	19	33
Not smoking	92	111	85	100	78	93	153	113	97	95	99	85	99	99	102
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Smoking	73	62	62	52	42	50	63	58	50	60	44	53	46	47	44
Not smoking	150	122	134	127	129	121	117	119	140	139	102	126	108	116	107
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Smoking	123	119	116	102	112	72	74	74	81	96	91	87	89	94	104
Not smoking	474	467	409	486	450	463	502	503	495	512	532	536	555	604	548
Unknown	1	1	11	7	9	9	5	5	2	6	4	1	1	1	0
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Smoking	42	44	40	56	45	37	27	20	36	31	33	33	34	28	19
Not smoking	126	108	122	131	125	92	90	99	109	139	113	125	111	129	96
Unknown	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Smoking	48	63	55	57	56	59	39	50	44	37	41	35	43	39	50
Not smoking	192	200	171	206	194	235	173	204	219	224	186	181	198	198	200
Unknown	2	1	1	1	0	1	0	0	1	0	0	0	0	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Smoking	174	157	154	149	128	126	125	157	139	132	139	151	112	137	112
Not smoking	380	365	347	355	366	364	389	411	430	443	453	422	430	411	458
Unknown	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Smoking	347	376	331	329	355	305	337	294	312	299	298	282	280	308	241
Not smoking	834	854	847	889	840	869	935	918	963	996	1,016	1,009	987	999	1,074
Unknown	26	31	19	11	17	24	55	33	20	28	34	20	6	8	0
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Smoking	99	83	102	100	88	79	71	93	99	100	85	124	106	92	87
Not smoking	267	252	254	229	246	256	263	242	243	242	226	225	267	266	249
Unknown	0	0	0	0	0	0	0	1	0	1	3	0	0	0	
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Smoking	131	134	138	141	138	131	118	111	108	109	109	120	101	99	90
Not smoking	374	342	325	311	320	331	398	339	381	387	439	400	401	411	404
Unknown	0	2	0	2	4	0	0	1	6	1	0	1	1	0	0
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Smoking	59	48	47	39	44	45	31	46	35	46	56	44	43	43	43
Not smoking	87	75	86	84	94	64	80	69	83	90	98	90	85	92	97
Unknown	1	0	0	3	2	1	6	2	4	4	3	1	2	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Smoking	81	95	87	66	83	79	82	76	77	92	99	78	77	93	80
Not smoking	375	362	382	376	378	363	359	340	333	370	377	391	393	408	403
Unknown	2	0	1	0	0	2	0	1	2	1	0	1	5	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Smoking	128	160	119	133	140	134	129	138	134	133	149	125	120	152	145
Not smoking	387	406	380	412	419	453	404	498	510	303	523	393	409	477	496
Unknown	11	6	11	4	6	3	24	3	3	0	1	9	3	0	0
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Smoking	96	99	111	80	86	72	75	101	94	116	129	98	118	98	111
Not smoking	269	268	285	262	231	288	242	279	297	284	247	281	258	289	251
Unknown	2	1	0	1	1	0	0	0	0	0	1	0	0	0	0
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Smoking	177	162	166	135	154	175	165	183	169	156	184	187	142	129	136
Not smoking	389	390	400	409	387	369	415	386	465	399	376	429	449	437	417
Unknown	2	1	2	2	4	0	1	2	0	1	0	0	0	0	1
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Smoking	474	426	437	376	328	336	283	365	357	363	322	339	316	281	298
Not smoking	1,079	1,106	1,071	1,033	1,101	1,070	1,104	1,052	1,124	1,060	1,112	1,032	984	1,058	1,012
Unknown	4	3	3	2	8	2	1	2	1	0	0	0	0	0	0
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Smoking	91	95	73	76	71	87	79	79	76	74	71	77	80	55	73
Not smoking	494	480	518	472	494	510	445	481	459	482	471	436	483	446	477
Unknown	1	2	2	5	2	0	3	1	0	2	0	2	2	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Smoking	685	611	630	595	561	511	511	544	556	609	555	545	518	513	463
Not smoking	2,023	2,015	1,992	2,125	2,127	2,223	2,207	2,370	2,438	2,521	2,758	2,579	2,482	2,673	2,781
Unknown	4	16	2	2	4	2	2	3	2	4	2	1	5	8	8
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Smoking	113	109	128	101	101	83	90	108	106	98	80	104	91	96	101
Not smoking	258	233	271	204	208	251	265	264	236	187	260	196	218	236	203
Unknown	4	2	3	1	2	1	2	0	0	0	0	2	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Smoking	286	296	251	262	214	229	221	185	201	188	193	212	177	183	168
Not smoking	631	702	635	687	682	689	673	674	634	681	665	626	667	642	702
Unknown	20	13	7	10	6	15	36	40	18	26	21	14	4	1	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Smoking	64	77	52	48	65	54	62	65	69	60	56	56	54	50	48
Not smoking	136	172	191	183	170	186	163	166	183	180	162	182	157	167	165
Unknown	1	2	1	0	1	3	2	0	3	0	0	0	0	0	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Smoking	68	68	69	64	71	37	59	50	71	45	69	50	61	58	72
Not smoking	210	227	240	195	230	208	211	184	208	138	242	175	193	206	254
Unknown	3	6	5	3	8	2	8	0	0	0	0	7	0	0	2
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Smoking	83	92	74	97	86	95	83	99	73	78	78	85	71	71	79
Not smoking	186	180	150	193	160	182	168	193	191	203	194	166	163	191	166
Unknown	0	1	0	0	1	0	0	1	0	0	0	1	0	1	0
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Smoking	113	96	95	101	84	104	89	87	111	104	88	109	93	101	92
Not smoking	308	317	319	323	314	307	289	292	312	297	271	308	291	329	318
Unknown	3	2	3	3	0	0	4	3	3	1	1	2	3	0	6
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Smoking	358	342	337	337	292	328	254	263	246	230	301	245	240	194	214
Not smoking	736	735	664	649	694	656	692	589	695	635	647	577	629	604	589
Unknown	1	1	1	1	3	0	0	1	1	1	0	0	0	1	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Smoking	99	102	94	129	95	121	88	83	100	106	96	100	107	92	74
Not smoking	316	296	275	288	276	290	257	289	273	257	316	294	318	322	318
Unknown	1	0	5	3	4	3	3	0	1	1	1	0	0	6	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Smoking	267	270	263	243	228	226	205	236	226	230	221	199	230	195	196
Not smoking	1,578	1,598	1,668	1,786	1,956	2,068	2,176	2,183	2,521	2,744	2,981	3,040	3,224	3,437	3,451
Unknown	1	13	11	8	24	22	8	2	7	6	9	3	3	5	2
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Smoking	140	134	120	112	124	134	118	125	142	118	131	147	118	140	115
Not smoking	459	452	449	500	494	551	572	586	580	585	590	577	623	704	709
Unknown	3	2	1	1	2	2	0	3	3	0	1	1	0	0	0
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Smoking	129	95	113	111	88	99	96	90	110	105	89	127	103	106	106
Not smoking	291	294	276	285	310	281	260	287	338	325	332	315	327	327	329
Unknown	13	8	5	7	3	9	23	10	11	17	21	15	6	5	0
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Smoking	236	210	178	177	177	173	150	158	175	158	190	213	184	159	165
Not smoking	817	748	812	852	876	881	995	1,050	1,011	1,102	1,236	1,327	1,275	1,343	1,386
Unknown	3	4	4	14	19	13	6	4	1	2	3	1	0	3	1
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Smoking	172	178	173	164	147	155	169	169	159	163	145	177	129	133	137
Not smoking	453	457	442	430	483	453	457	412	451	446	413	412	429	426	403
Unknown	0	0	0	0	1	3	0	0	0	0	1	1	0	0	0
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Smoking	332	329	335	343	302	306	286	278	288	236	274	274	256	295	277
Not smoking	930	871	897	956	849	901	930	914	869	1,013	897	944	863	922	864
Unknown	3	1	0	1	0	0	1	0	2	0	1	0	0	0	2
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Smoking	158	149	139	129	139	142	128	129	138	134	124	106	118	123	128
Not smoking	366	378	365	376	371	380	372	367	368	392	395	332	370	338	370
Unknown	1	0	0	1	2	0	1	0	0	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Smoking	146	150	158	172	144	149	123	175	166	149	147	150	148	139	120
Not smoking	376	416	381	410	392	425	446	445	421	410	479	487	481	452	469
Unknown	2	2	0	1	1	2	0	1	2	1	0	1	0	0	0
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Smoking	110	98	98	106	85	80	89	82	80	103	83	82	84	91	79
Not smoking	268	278	254	271	260	285	254	280	309	324	306	271	321	339	316
Unknown	1	0	1	1	0	0	0	0	0	0	1	0	0	1	1
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Smoking	80	97	75	80	75	80	65	90	71	57	62	70	55	79	53
Not smoking	263	271	247	257	247	230	241	254	260	274	248	235	227	253	234
Unknown	0	1	0	1	1	0	3	0	0	0	0	0	0	0	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Smoking	124	143	151	150	142	119	119	126	122	112	119	104	96	113	104
Not smoking	262	276	255	269	235	277	303	255	260	248	243	279	234	251	277
Unknown	6	5	3	1	2	2	8	5	2	4	5	0	2	1	1
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Smoking	119	121	113	125	129	140	104	127	113	114	87	114	109	102	101
Not smoking	241	248	250	265	246	232	288	282	305	309	306	285	280	257	314
Unknown	2	0	0	0	0	2	0	1	1	0	1	1	0	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Smoking	296	323	320	298	324	341	255	315	305	301	333	271	288	259	295
Not smoking	991	1,003	1,013	1,005	1,074	1,113	1,156	1,132	1,291	1,340	1,339	1,377	1,333	1,446	1,470
Unknown	1	7	1	2	0	2	4	1	1	0	1	1	1	0	0
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Smoking	156	131	128	119	133	141	133	112	155	142	138	125	126	146	130
Not smoking	346	356	334	345	327	341	363	327	319	331	290	328	267	328	332
Unknown	0	1	1	0	0	1	0	1	1	0	2	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Smoking	275	273	243	270	260	232	232	238	263	242	231	262	203	182	211
Not smoking	861	823	803	791	826	807	837	900	816	891	964	867	826	870	869
Unknown	2	1	0	3	1	1	1	3	2	1	4	4	3	7	7
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Smoking	93	92	87	76	85	75	73	84	72	81	85	65	69	65	60
Not smoking	466	580	505	576	549	585	617	585	630	667	649	627	644	644	641
Unknown	0	17	0	1	5	1	1	4	2	8	7	5	4	11	2
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Smoking	1,908	1,789	1,679	1,544	1,400	1,388	1,291	1,095	1,237	1,145	1,116	1,050	1,048	975	987
Not smoking	5,600	5,877	5,918	5,921	5,887	5,924	5,827	5,796	5,889	5,919	5,913	5,877	5,764	5,944	5,976
Unknown	15	23	5	16	26	17	8	12	8	9	11	9	12	7	12
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Smoking	507	441	463	384	369	351	338	402	369	366	369	351	329	329	302
Not smoking	1,046	1,096	1,059	1,078	998	973	1,057	1,091	1,036	1,086	1,085	1,047	1,029	977	1,021
Unknown	3	2	2	0	0	1	0	2	0	1	3	3	2	3	2
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Smoking	140	144	144	148	163	139	149	145	161	136	159	133	141	137	116
Not smoking	425	413	460	449	441	409	453	464	423	433	458	432	419	409	419
Unknown	3	0	3	8	12	14	3	2	1	2	1	0	0	1	2
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Smoking	620	564	465	488	462	381	413	459	461	465	439	484	438	377	375
Not smoking	1,187	1,212	1,284	1,220	1,227	1,277	1,277	1,236	1,276	1,303	1,202	1,226	1,163	1,216	1,259
Unknown	2	1	1	3	2	2	3	3	4	7	3	0	2	3	2
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Smoking	4,219	3,800	3,666	3,440	3,172	2,956	2,832	2,922	2,896	2,989	2,889	2,772	2,645	2,590	2,413
Not smoking	10,808	11,088	10,914	10,779	10,798	10,853	11,062	10,926	10,988	11,146	11,663	11,593	11,886	12,106	12,450
Unknown	121	110	120	123	102	110	54	36	33	48	56	8	9	5	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Smoking	153	155	165	135	142	123	131	151	157	148	145	149	114	122	126
Not smoking	478	474	473	475	457	483	494	551	526	531	541	569	522	576	525
Unknown	2	3	2	2	4	0	0	1	3	1	2	2	3	3	4
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Smoking	43	35	42	29	29	37	32	35	43	35	27	22	40	26	33
Not smoking	113	114	106	105	108	112	138	123	102	119	115	103	105	93	81
Unknown	0	2	0	1	0	0	1	0	0	1	0	0	0	0	0
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Smoking	167	157	153	144	108	135	126	147	111	136	134	133	96	122	120
Not smoking	442	436	466	448	341	288	303	313	332	295	346	346	336	329	318
Unknown	1	2	1	0	1	1	1	0	0	0	0	0	1	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Smoking	231	241	214	253	229	244	241	210	233	234	250	221	192	200	217
Not smoking	1,021	906	973	942	877	908	948	1,054	1,031	1,025	994	1,059	1,046	1,026	1,055
Unknown	19	19	12	10	22	10	1	5	0	2	2	0	1	3	1
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Smoking	163	148	139	152	151	166	124	140	134	162	135	143	129	122	143
Not smoking	362	401	335	358	391	327	393	367	332	370	343	359	327	342	341
Unknown	0	0	1	1	2	0	1	0	2	2	0	3	0	2	2
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Smoking	298	230	232	228	238	224	195	233	239	252	244	213	224	202	216
Not smoking	577	589	641	622	569	680	662	663	685	730	713	634	703	670	657
Unknown	2	3	1	5	5	5	2	3	3	3	1	0	0	1	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Smoking	58	73	62	56	46	50	53	52	48	62	48	59	42	44	43
Not smoking	113	133	113	108	101	101	125	110	105	146	124	104	114	111	98
Unknown	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Smoking	213	152	165	167	145	173	141	157	167	179	198	179	136	159	167
Not smoking	443	461	465	477	475	515	525	548	552	545	544	536	531	517	568
Unknown	1	0	1	2	2	4	0	3	0	1	2	2	2	2	4
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Smoking	18	14	18	20	11	19	13	9	19	16	20	17	14	18	13
Not smoking	58	60	38	37	46	38	42	48	40	36	47	52	47	44	51
Unknown	2	0	2	0	0	0	3	0	0	1	0	0	0	0	0
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Smoking	65	71	59	61	66	48	84	67	70	59	69	83	65	62	55
Not smoking	176	180	145	182	185	183	200	179	165	186	203	189	180	177	181
Unknown	0	2	5	2	4	5	2	0	0	0	2	2	0	0	1
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Smoking	80	78	82	84	67	68	67	72	63	81	83	71	58	58	83
Not smoking	177	151	178	167	167	170	165	178	158	182	187	191	188	174	178
Unknown	2	2	2	0	3	0	0	0	0	0	1	0	0	0	1
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Smoking	63	44	52	68	54	63	43	51	66	53	57	54	51	63	40
Not smoking	144	127	129	121	112	123	115	125	117	117	145	110	120	142	117
Unknown	1	1	0	3	0	0	0	2	0	0	0	0	0	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Smoking	67	59	50	48	44	55	35	54	57	61	82	71	57	76	60
Not smoking	162	152	158	162	163	150	157	138	149	141	152	151	143	156	157
Unknown	1	0	0	0	0	1	1	0	1	1	4	1	1	1	0
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Smoking	48	43	38	48	45	33	51	37	49	45	31	36	32	34	48
Not smoking	114	134	110	93	113	92	105	113	114	123	117	120	108	100	118
Unknown	0	1	1	1	0	0	0	0	1	0	0	1	1	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Smoking	450	451	434	383	335	342	336	312	320	316	313	331	305	296	261
Not smoking	1,172	1,235	1,222	1,273	1,273	1,379	1,331	1,414	1,416	1,497	1,517	1,514	1,488	1,577	1,565
Unknown	1	1	0	2	2	3	0	0	0	2	0	1	4	0	1
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Smoking	90	73	63	68	68	67	59	62	63	65	55	52	61	54	61
Not smoking	278	270	292	277	283	259	248	205	219	223	232	215	207	187	229
Unknown	0	1	1	1	1	1	2	1	1	1	0	2	1	1	2
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Smoking	74	55	48	63	54	53	45	38	45	43	52	37	57	43	46
Not smoking	144	153	136	131	132	121	117	117	139	151	122	107	102	121	124
Unknown	0	1	0	0	0	0	0	0	1	0	0	0	0	0	2
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Smoking	116	130	103	123	138	128	136	112	116	117	103	129	110	111	80
Not smoking	277	266	285	294	297	329	280	299	332	312	319	276	296	293	327
Unknown	1	0	0	2	0	2	3	0	0	1	1	0	0	0	0
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Smoking	91	92	102	99	104	105	97	105	97	91	95	94	84	80	69
Not smoking	250	259	251	271	257	263	252	244	264	264	247	242	221	241	249
Unknown	0	0	2	0	1	1	0	1	0	0	0	1	0	0	0
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Smoking	99	99	112	95	93	95	86	74	96	90	117	79	83	88	92
Not smoking	298	314	299	282	289	325	289	343	309	243	316	298	291	308	295
Unknown	0	1	0	0	1	0	4	1	0	1	0	4	0	0	0
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Smoking	74	69	68	72	67	74	60	64	70	66	62	61	64	60	52
Not smoking	171	209	189	198	183	190	203	189	175	172	182	198	194	157	144
Unknown	2	1	0	1	2	0	0	2	0	0	1	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Smoking	978	836	802	715	687	740	663	667	707	663	625	583	564	498	508
Not smoking	2,901	2,969	2,998	3,138	2,960	3,020	3,120	3,093	3,260	3,201	3,301	3,235	3,160	3,183	3,285
Unknown	13	20	9	3	2	1	1	7	16	9	38	38	26	25	50
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Smoking	120	95	105	115	110	110	115	120	102	113	123	113	117	91	88
Not smoking	206	194	186	201	175	190	224	227	188	190	219	189	199	202	200
Unknown	3	4	2	6	2	1	8	8	0	3	6	1	2	0	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Smoking	191	190	176	172	189	165	170	183	166	185	178	165	160	126	132
Not smoking	354	367	419	413	420	384	451	399	394	421	449	432	387	411	450
Unknown	1	2	1	1	0	1	3	0	0	0	0	0	0	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Smoking	61	64	61	52	51	59	60	56	61	39	67	56	42	40	49
Not smoking	205	193	193	198	213	198	229	231	202	198	201	200	167	186	180
Unknown	1	2	1	0	1	0	1	1	2	0	0	3	3	6	6
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Smoking	114	106	107	103	109	108	92	70	80	83	101	116	93	82	95
Not smoking	249	218	215	202	205	230	189	205	226	214	213	209	212	197	193
Unknown	1	1	0	0	0	2	0	0	0	0	1	0	0	1	0
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Smoking	104	133	125	120	133	121	117	126	122	103	110	139	96	106	95
Not smoking	249	318	260	300	336	290	313	307	308	296	313	323	325	313	317
Unknown	2	10	0	0	1	4	4	6	5	4	1	2	0	0	0
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Smoking	49	63	67	51	53	60	53	63	48	71	67	57	68	64	50
Not smoking	178	176	176	171	189	186	209	175	180	185	187	208	190	201	164
Unknown	0	0	0	0	2	1	0	1	1	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Smoking	29	36	30	25	32	26	28	35	40	31	30	29	29	35	32
Not smoking	65	65	61	59	73	74	53	61	72	72	80	73	73	91	78
Unknown	4	3	1	1	0	0	2	0	0	0	0	0	0	0	0
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Smoking	388	350	380	364	317	301	284	300	301	253	266	249	267	285	285
Not smoking	1,436	1,494	1,477	1,496	1,455	1,439	1,453	1,504	1,456	1,585	1,665	1,667	1,674	1,725	1,786
Unknown	5	1	1	1	0	0	0	0	13	0	0	1	0	2	2
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Smoking	47	63	49	49	40	26	49	43	39	18	37	38	34	37	44
Not smoking	164	140	159	160	167	159	172	136	163	159	156	149	185	163	171
Unknown	0	1	0	0	1	1	2	0	0	0	0	1	0	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Smoking	29	31	20	16	29	19	23	15	22	14	24	11	19	21	25
Not smoking	58	71	85	54	68	75	73	76	75	41	88	52	57	53	76
Unknown	2	1	4	4	0	2	2	0	0	0	0	3	1	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Smoking	690	629	575	530	593	555	573	522	567	575	553	543	523	503	497
Not smoking	1,844	1,716	1,744	1,817	1,683	1,640	1,657	1,635	1,694	1,700	1,774	1,718	1,734	1,830	1,824
Unknown	23	9	7	6	11	6	15	6	12	6	9	31	41	23	30
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Smoking	59	56	57	63	53	57	71	70	50	57	63	56	54	71	67
Not smoking	131	163	138	164	150	163	161	154	156	156	142	135	151	129	140
Unknown	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Smoking	427	450	385	434	379	324	370	352	403	366	359	386	347	365	385
Not smoking	1,038	1,070	1,090	1,030	1,055	1,087	1,039	1,006	1,002	934	1,025	889	936	932	924
Unknown	23	1	0	0	1	1	0	0	1	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Smoking	149	145	110	121	108	118	116	108	96	133	105	89	109	88	99
Not smoking	310	306	323	285	306	325	294	305	292	311	326	302	309	285	279
Unknown	2	6	1	1	3	2	2	0	0	0	0	0	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Smoking	23	26	29	23	19	21	21	19	28	19	17	20	21	16	19
Not smoking	67	57	74	82	71	64	65	77	71	62	83	74	80	78	65
Unknown	1	0	1	0	0	0	0	0	2	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Smoking	140	153	113	115	118	118	110	133	117	125	121	110	99	97	108
Not smoking	491	509	479	503	490	503	527	526	494	473	570	559	512	541	594
Unknown	4	1	2	3	0	0	3	0	7	1	0	7	5	3	1
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Smoking	108	116	103	116	106	109	93	95	101	81	107	95	92	94	100
Not smoking	190	231	223	189	225	221	223	238	247	240	241	259	252	255	260
Unknown	6	2	0	3	0	5	8	4	2	3	9	9	0	1	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Smoking	305	347	286	307	276	249	286	266	230	268	226	256	219	232	250
Not smoking	633	652	652	701	616	653	631	588	676	637	670	636	617	625	693
Unknown	1	1	0	0	1	1	1	4	12	1	0	2	1	0	0
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Smoking	86	102	88	78	71	77	68	82	73	64	77	54	56	71	72
Not smoking	305	267	299	275	310	283	275	301	269	252	295	267	266	310	281
Unknown	1	2	0	0	1	0	0	0	2	1	0	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Smoking	87	112	105	95	83	81	106	85	98	88	72	87	66	60	66
Not smoking	222	236	226	221	242	253	247	244	259	266	278	299	289	265	257
Unknown	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-9. Live births by smoking status of mother: Indiana counties, 1990-2004--Con.

Smoking status of mother and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Smoking	100	112	86	91	89	97	92	85	73	87	94	96	96	79	84
Not smoking	332	283	337	306	320	311	349	323	352	331	324	329	329	347	311
Unknown	2	0	0	0	1	1	2	1	0	0	0	0	4	1	1
All- INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Smoking	22,841	21,738	20,648	19,844	18,791	18,347	17,528	17,759	18,095	17,852	17,722	17,380	16,210	15,954	15,707
Not smoking	62,698	63,540	63,102	63,570	63,354	64,216	65,258	65,362	66,707	67,398	69,690	68,507	68,453	70,267	71,240
Unknown	452	430	308	341	385	355	371	264	253	239	288	235	176	161	178

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
None	226	196	186	202	200	228	182	172	222	174	179	171	187	207	166
One or more factors	361	353	330	305	375	356	389	345	395	336	398	401	420	429	433
Unknown	36	42	28	41	32	39	45	29	22	27	7	9	8	5	8
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
None	2,095	2,057	1,953	1,924	2,001	1,885	1,759	2,070	2,095	2,127	2,370	2,390	2,427	2,407	2,337
One or more factors	2,569	2,725	2,441	2,281	2,311	2,427	2,377	2,387	2,491	2,550	2,765	2,896	2,645	2,683	2,839
Unknown	666	499	739	682	718	621	688	564	489	402	78	85	89	121	153
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
None	462	436	429	467	464	511	551	486	469	482	451	400	392	411	405
One or more factors	533	579	522	495	457	509	543	504	584	584	605	588	556	571	626
Unknown	14	14	4	6	6	4	6	4	10	10	17	11	12	22	16
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
None	53	64	53	69	42	49	96	64	55	50	40	31	44	28	36
One or more factors	74	85	66	74	63	80	96	81	67	73	81	73	69	84	91
Unknown	2	0	0	0	3	3	4	5	1	2	4	3	2	6	8
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
None	91	70	75	65	64	63	62	61	84	88	66	71	62	65	61
One or more factors	128	112	119	113	104	107	114	114	106	107	77	108	90	97	90
Unknown	4	2	2	1	3	1	4	2	0	4	3	0	2	1	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
None	248	231	212	251	257	256	312	338	356	373	369	404	390	439	381
One or more factors	322	331	280	290	226	208	197	164	185	205	220	184	229	241	252
Unknown	28	25	44	54	88	80	72	80	37	36	38	36	26	19	19
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
None	87	63	63	80	79	64	58	53	71	85	64	85	75	73	60
One or more factors	77	81	94	102	88	60	57	62	67	76	80	69	70	83	51
Unknown	4	9	5	5	4	5	3	4	7	9	2	4	0	1	4

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
None	114	122	103	129	118	152	105	118	121	132	77	66	82	75	75
One or more factors	122	139	123	131	130	141	104	134	141	125	145	147	152	150	167
Unknown	6	3	1	4	2	2	3	2	2	4	5	3	7	12	8
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
None	236	223	202	184	209	194	207	192	202	216	205	187	192	154	170
One or more factors	312	291	296	307	262	292	303	371	364	351	382	378	341	387	398
Unknown	7	8	3	13	23	4	4	5	3	8	5	9	9	7	2
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
None	433	469	492	484	399	425	412	442	461	452	507	541	477	531	459
One or more factors	732	752	677	730	773	738	837	744	799	825	784	732	777	765	812
Unknown	42	40	28	15	40	35	78	59	35	46	57	38	19	19	44
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
None	140	117	124	110	126	123	107	123	117	121	111	110	150	145	134
One or more factors	215	209	224	214	205	208	219	207	223	212	197	234	217	205	195
Unknown	11	9	8	5	3	4	8	6	2	10	6	5	6	8	8
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
None	201	180	189	167	169	170	219	161	192	178	178	124	152	125	128
One or more factors	281	284	261	268	281	274	281	272	291	302	357	384	337	365	357
Unknown	23	14	13	19	12	18	16	18	12	17	13	13	14	20	9
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
None	36	31	40	25	44	27	34	30	43	40	56	49	44	50	47
One or more factors	105	89	90	98	93	81	76	83	74	94	94	81	84	81	84
Unknown	6	3	3	3	3	2	7	4	5	6	7	5	2	4	9
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
None	116	93	87	97	88	113	140	122	123	137	120	109	119	106	111
One or more factors	312	349	359	328	339	292	249	243	245	272	311	313	301	343	323
Unknown	30	15	24	17	34	39	52	52	44	54	45	48	55	53	49

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
None	240	250	251	275	274	305	267	350	360	193	358	224	267	309	241
One or more factors	250	304	242	268	276	275	259	278	280	236	297	281	249	297	303
Unknown	36	18	17	6	15	10	31	11	7	7	18	22	16	23	97
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
None	163	158	169	159	145	181	146	148	142	166	147	165	158	156	131
One or more factors	184	198	216	174	167	175	164	228	240	230	227	209	212	225	229
Unknown	20	12	11	10	6	4	7	4	9	4	3	5	6	6	2
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
None	230	221	213	242	230	212	229	218	273	242	214	274	294	272	254
One or more factors	315	313	335	278	287	313	323	334	340	297	339	340	289	281	289
Unknown	23	19	20	26	28	19	29	19	21	17	7	2	8	13	11
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
None	620	610	638	569	609	627	656	601	640	612	646	619	598	615	597
One or more factors	901	901	862	825	810	767	719	801	826	806	777	744	693	717	707
Unknown	36	24	11	17	18	14	13	17	16	5	11	8	9	7	6
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
None	184	178	184	167	175	222	329	348	325	361	337	284	323	308	315
One or more factors	394	392	397	380	388	373	192	202	210	191	203	220	233	187	224
Unknown	8	7	12	6	4	2	6	11	0	6	2	11	9	6	11
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
None	1,079	1,082	1,052	1,102	1,038	1,014	983	1,052	1,042	1,081	1,166	1,053	979	936	901
One or more factors	1,589	1,521	1,550	1,605	1,620	1,682	1,692	1,824	1,918	2,013	2,112	2,033	1,970	2,160	2,241
Unknown	44	39	22	15	34	40	45	41	36	40	37	39	56	98	110
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
None	94	118	130	81	87	103	124	153	141	98	135	104	128	137	109
One or more factors	264	215	267	218	220	224	225	214	199	184	202	195	181	194	192
Unknown	17	11	5	7	4	8	8	5	2	3	3	3	0	1	3

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
None	365	421	362	396	406	390	379	373	324	352	398	376	357	373	321
One or more factors	543	569	518	545	473	521	485	457	500	505	456	460	476	444	516
Unknown	29	21	13	18	23	22	66	69	29	38	25	16	15	9	33
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
None	77	102	119	103	102	113	86	89	104	93	80	80	80	69	77
One or more factors	119	145	121	125	130	126	138	138	144	144	131	150	128	144	130
Unknown	5	4	4	3	4	4	3	4	7	3	7	8	3	4	6
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
None	124	141	151	122	157	138	143	125	138	100	180	105	122	149	164
One or more factors	139	146	153	135	142	105	118	106	138	81	127	113	129	110	139
Unknown	18	14	10	5	10	4	17	3	3	2	4	14	3	5	25
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
None	109	109	90	123	90	114	92	105	108	101	99	86	93	82	77
One or more factors	152	158	132	163	150	161	156	184	156	176	167	160	137	167	159
Unknown	8	6	2	4	7	2	3	4	0	4	6	6	4	14	9
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
None	199	198	185	186	187	189	158	174	201	176	169	182	170	212	191
One or more factors	216	211	224	232	204	218	212	197	220	221	183	223	185	204	203
Unknown	9	6	8	9	7	4	12	11	5	5	8	14	32	14	22
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
None	331	255	245	267	285	293	306	271	287	304	279	262	281	250	244
One or more factors	741	797	746	713	681	663	621	569	623	513	653	544	572	534	544
Unknown	23	26	11	7	23	28	19	13	32	49	16	16	16	15	15
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
None	191	176	163	161	156	173	142	161	160	145	178	160	167	178	180
One or more factors	209	214	203	249	211	230	192	195	203	210	217	221	244	220	203
Unknown	16	8	8	10	8	11	14	16	11	9	18	13	14	22	10

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
None	915	962	977	1,160	1,377	1,493	1,600	1,670	1,990	2,117	2,308	2,412	2,536	2,725	2,498
One or more factors	852	855	881	796	623	632	560	542	620	692	775	754	834	847	1,075
Unknown	79	64	84	81	208	191	229	209	144	171	128	76	87	65	76
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
None	304	295	289	336	352	389	399	403	425	421	439	414	448	507	515
One or more factors	275	275	261	264	245	279	267	275	272	253	270	297	281	324	301
Unknown	23	18	20	13	23	19	24	36	28	29	13	14	12	13	8
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
None	193	201	181	188	181	183	156	170	206	196	215	212	178	200	170
One or more factors	220	183	206	207	203	196	197	199	239	223	202	226	242	232	234
Unknown	20	13	7	8	17	10	26	18	14	28	25	19	16	6	31
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
None	430	411	443	507	571	558	663	729	744	813	898	960	906	979	996
One or more factors	554	493	500	470	392	405	375	399	383	400	481	536	517	499	530
Unknown	72	58	51	66	109	104	113	84	60	49	50	45	36	27	26
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
None	289	269	282	248	273	282	276	250	285	300	252	270	286	280	218
One or more factors	325	360	330	339	347	319	338	327	317	299	293	308	266	279	312
Unknown	11	6	3	7	11	10	12	4	8	10	14	12	6	0	10
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
None	487	476	496	528	460	471	482	455	396	475	409	486	454	434	420
One or more factors	738	693	723	762	673	688	721	722	741	766	740	719	656	773	712
Unknown	40	32	13	10	18	48	14	15	22	8	23	13	9	10	11
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
None	233	247	229	233	235	233	210	196	205	243	265	215	239	231	232
One or more factors	270	267	251	254	244	266	246	232	249	259	250	219	246	228	261
Unknown	22	13	24	19	33	23	45	68	52	24	4	4	3	2	6

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
None	226	265	262	276	239	267	305	269	263	273	289	302	275	266	265
One or more factors	288	293	275	294	290	300	254	336	317	278	330	326	344	311	315
Unknown	10	10	2	13	8	9	10	16	9	9	7	10	10	14	9
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
None	162	173	156	167	150	167	151	163	192	196	171	148	178	191	176
One or more factors	210	197	191	208	191	189	185	193	190	228	208	196	215	227	209
Unknown	7	6	6	3	4	9	7	6	7	3	11	9	12	13	11
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
None	143	157	138	141	146	136	133	129	131	131	117	124	107	135	117
One or more factors	190	205	178	190	173	170	169	210	194	194	191	173	172	196	166
Unknown	10	7	6	7	4	4	7	5	6	6	2	8	3	1	4
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
None	149	164	142	147	130	148	185	148	147	145	137	142	126	160	126
One or more factors	230	245	253	260	231	241	227	218	228	209	222	234	196	202	239
Unknown	13	15	14	13	18	9	18	20	9	10	8	7	10	3	17
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
None	131	153	151	158	142	137	170	148	145	165	145	146	138	121	152
One or more factors	220	208	211	228	230	234	216	256	268	254	248	247	249	233	256
Unknown	11	8	1	4	3	3	6	6	6	4	1	7	2	5	7
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
None	597	616	625	678	711	790	799	770	861	889	887	937	866	882	861
One or more factors	632	675	683	592	661	642	578	636	704	719	758	690	735	798	880
Unknown	59	42	26	35	26	24	38	42	32	33	28	22	21	25	24
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
None	147	175	152	153	133	172	189	174	171	196	164	174	143	183	166
One or more factors	341	303	299	296	315	298	285	242	294	261	249	264	234	280	282
Unknown	14	10	12	15	12	13	22	24	10	16	17	15	16	11	14

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
None	505	446	415	433	437	372	375	384	339	350	351	332	338	398	402
One or more factors	603	632	598	610	625	640	669	701	679	719	768	744	633	609	614
Unknown	30	19	33	21	25	28	26	56	63	65	80	57	61	52	71
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
None	117	127	119	141	123	96	116	107	115	112	109	111	113	100	122
One or more factors	431	535	462	488	493	519	500	498	515	564	591	536	568	568	538
Unknown	11	27	11	24	23	46	75	68	74	80	41	50	36	52	43
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
None	2,482	2,695	2,630	2,617	2,426	2,406	2,287	2,213	2,285	2,372	2,360	2,409	2,314	2,386	2,333
One or more factors	4,792	4,847	4,888	4,700	4,499	4,488	4,310	4,176	4,309	4,102	4,156	3,929	3,997	4,045	4,103
Unknown	249	147	84	164	388	435	529	514	540	599	524	598	513	495	539
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
None	511	530	508	531	514	486	505	520	473	499	531	488	458	433	425
One or more factors	1,028	1,001	1,006	921	849	830	875	955	899	934	913	901	883	834	876
Unknown	17	8	10	10	4	9	15	20	33	20	13	12	19	42	24
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
None	226	224	247	264	238	212	245	275	247	256	293	241	260	252	232
One or more factors	307	306	337	317	327	301	311	280	292	241	293	300	273	272	278
Unknown	35	27	23	24	51	49	49	56	46	74	32	24	27	23	27
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
None	624	583	662	629	603	657	641	623	620	664	589	624	573	628	556
One or more factors	1,119	1,157	1,051	1,046	1,057	966	972	999	1,030	1,043	962	1,007	986	934	1,040
Unknown	66	37	37	36	31	37	80	76	91	68	93	79	44	34	40
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
None	4,532	4,359	4,305	4,475	4,850	4,959	5,133	5,093	5,232	5,188	5,136	4,993	4,992	4,992	4,787
One or more factors	9,104	9,315	9,227	8,707	7,629	7,606	6,907	7,457	7,770	7,875	8,459	8,667	9,082	9,343	9,678
Unknown	1,512	1,324	1,168	1,160	1,593	1,354	1,908	1,334	915	1,120	1,013	713	466	366	403

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
None	235	267	278	257	244	253	255	252	255	243	241	237	225	232	195
One or more factors	389	350	347	346	349	342	363	440	399	424	434	465	398	445	430
Unknown	9	15	15	9	10	11	7	11	32	13	13	18	16	24	30
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
None	46	41	38	36	35	47	62	69	54	61	71	52	50	53	45
One or more factors	103	104	109	97	98	95	93	73	72	80	61	66	86	62	64
Unknown	7	6	1	2	4	7	16	16	19	14	10	7	9	4	5
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
None	272	232	293	255	201	156	171	167	186	163	177	185	182	175	177
One or more factors	321	359	321	329	243	265	253	290	251	260	302	285	247	269	255
Unknown	17	4	6	8	6	3	6	3	6	8	1	9	4	7	6
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
None	668	608	673	621	602	653	627	704	672	664	649	700	709	683	734
One or more factors	534	502	469	533	465	458	499	461	500	507	515	521	483	496	508
Unknown	69	56	57	51	61	51	64	104	92	90	82	59	47	50	31
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
None	251	250	206	208	219	203	225	208	205	205	189	171	175	176	156
One or more factors	263	290	257	298	310	277	279	292	255	314	281	319	268	277	318
Unknown	11	9	12	5	15	13	14	7	8	15	8	15	13	13	12
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
None	271	290	322	330	355	394	382	402	414	443	420	382	425	414	399
One or more factors	551	502	515	485	435	480	444	459	483	504	523	451	489	440	458
Unknown	55	30	37	40	22	35	33	38	30	38	15	14	13	19	16
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
None	62	79	58	64	56	50	68	65	50	82	54	55	55	51	58
One or more factors	108	122	115	97	91	98	107	93	98	117	115	106	96	99	79
Unknown	1	7	2	4	0	3	3	4	5	9	3	2	5	5	4

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
None	247	253	273	263	245	250	228	245	257	251	241	241	241	236	256
One or more factors	386	348	331	363	347	407	404	423	419	440	479	459	412	426	454
Unknown	24	12	27	20	30	35	34	40	43	34	24	17	16	16	29
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
None	38	38	25	23	22	25	30	35	22	26	29	29	26	21	19
One or more factors	37	35	30	33	34	31	25	20	37	26	36	39	35	39	36
Unknown	3	1	3	1	1	1	3	2	0	1	2	1	0	2	9
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
None	93	97	73	82	67	90	91	92	86	104	111	98	95	96	99
One or more factors	141	149	131	160	170	127	175	140	133	132	145	157	140	132	132
Unknown	7	7	5	3	18	19	20	14	16	9	18	19	10	11	6
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
None	101	78	89	81	102	96	101	112	90	93	100	113	102	94	102
One or more factors	140	141	159	169	126	134	116	121	122	156	153	141	136	129	151
Unknown	18	12	14	1	9	8	15	17	9	14	18	8	8	9	9
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
None	69	62	62	62	60	49	43	52	47	54	72	50	57	57	52
One or more factors	134	108	118	127	102	136	108	124	130	114	128	108	105	143	105
Unknown	5	2	1	3	4	1	7	2	6	2	2	6	9	5	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
None	96	84	95	88	81	59	88	73	80	82	83	87	75	87	87
One or more factors	128	127	111	118	119	142	102	117	124	120	149	129	122	142	124
Unknown	6	0	2	4	7	5	3	2	3	1	6	7	4	4	6
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
None	57	65	51	38	58	48	49	61	66	77	65	75	74	51	68
One or more factors	102	111	94	102	95	76	95	84	95	88	79	74	62	77	91
Unknown	3	2	4	2	5	1	12	5	3	3	4	8	5	7	8

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
None	844	886	828	852	823	864	848	876	897	900	924	974	933	988	968
One or more factors	761	790	813	787	769	832	807	822	825	877	882	851	832	848	816
Unknown	18	11	15	19	18	28	12	28	14	38	24	21	32	37	43
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
None	208	186	192	186	177	162	144	133	134	152	155	137	129	118	146
One or more factors	155	150	159	154	169	159	158	132	143	129	129	120	123	104	122
Unknown	5	8	5	6	6	6	7	3	6	8	3	12	17	20	24
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
None	87	87	74	78	77	73	66	70	77	79	82	60	54	58	60
One or more factors	129	119	109	115	108	101	95	84	98	113	91	80	99	102	99
Unknown	2	3	1	1	1	0	1	1	10	2	1	4	6	4	13
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
None	144	134	144	159	161	176	179	165	209	191	203	162	173	165	190
One or more factors	227	249	232	247	256	264	225	228	223	218	203	232	215	233	212
Unknown	23	13	12	13	18	19	15	18	16	21	17	11	18	6	5
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
None	133	135	130	148	142	145	142	154	155	168	142	135	128	139	135
One or more factors	194	210	214	212	216	218	205	190	203	183	195	200	171	180	180
Unknown	14	6	11	10	4	6	2	6	3	4	5	2	6	2	3
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
None	205	201	191	180	196	202	195	243	204	166	214	209	199	203	181
One or more factors	181	205	218	192	182	214	177	174	200	162	213	163	166	187	190
Unknown	11	8	2	5	5	4	7	1	1	6	6	9	9	6	16
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
None	91	112	83	134	97	110	119	96	116	94	115	117	113	92	78
One or more factors	147	155	168	131	143	151	139	149	126	135	125	137	144	122	115
Unknown	9	12	6	6	12	3	5	10	3	9	5	5	1	3	3

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
None	1,632	1,643	1,617	1,619	1,524	1,541	1,586	1,583	1,563	1,439	1,591	1,567	1,482	1,122	1,206
One or more factors	2,224	2,137	2,171	2,223	2,103	2,188	2,161	2,126	2,343	2,370	2,212	2,149	2,059	2,280	2,310
Unknown	36	45	21	14	22	32	37	58	77	64	161	140	209	304	327
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
None	100	97	84	89	90	81	88	102	94	96	97	96	103	102	97
One or more factors	216	185	203	214	187	209	241	240	191	206	236	200	212	180	182
Unknown	13	11	6	19	10	11	18	13	5	4	15	7	3	11	9
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
None	217	204	233	253	266	208	273	243	245	245	259	252	226	232	270
One or more factors	314	341	354	320	332	327	322	324	301	340	352	337	317	298	304
Unknown	15	14	9	13	11	15	29	15	14	21	16	8	4	7	8
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
None	124	107	108	116	116	116	145	158	143	126	149	125	100	121	107
One or more factors	138	145	141	130	141	139	137	126	118	110	112	120	99	99	109
Unknown	5	7	6	4	8	2	8	4	4	1	7	14	13	12	19
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
None	127	102	94	87	102	104	95	105	114	112	108	107	107	80	99
One or more factors	235	219	227	216	209	231	184	170	186	178	202	210	189	184	175
Unknown	2	4	1	2	3	5	2	0	6	7	5	8	9	16	14
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
None	105	140	129	150	175	175	169	163	180	172	165	179	172	164	165
One or more factors	241	294	237	251	270	219	231	256	226	212	236	271	231	245	232
Unknown	9	27	19	19	25	21	34	20	29	19	23	14	18	10	15
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
None	94	92	96	80	102	104	82	79	93	95	107	119	101	99	93
One or more factors	132	143	146	141	138	138	175	156	134	159	142	144	154	160	113
Unknown	1	4	1	1	4	5	5	4	2	2	5	2	3	7	8

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
None	27	30	29	27	38	31	20	38	34	38	43	31	25	45	29
One or more factors	63	67	58	54	62	69	55	56	76	63	65	69	76	79	68
Unknown	8	7	5	4	5	0	8	2	2	2	2	2	1	2	13
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
None	936	944	919	912	911	902	873	917	872	803	701	574	585	603	635
One or more factors	873	887	922	933	826	827	852	873	868	1,008	1,182	1,288	1,282	1,328	1,335
Unknown	20	14	17	16	35	11	12	14	30	27	48	55	74	81	103
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
None	109	81	103	99	102	97	109	104	94	100	99	96	107	97	104
One or more factors	95	120	100	106	97	69	110	72	107	73	92	89	109	96	107
Unknown	7	3	5	4	9	20	4	3	1	4	2	3	3	7	4
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
None	24	38	51	31	39	38	41	48	41	27	61	26	34	35	50
One or more factors	53	59	52	38	57	56	54	42	56	27	48	34	40	37	49
Unknown	12	6	6	5	1	2	3	1	0	1	3	6	3	2	2
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
None	1,109	940	956	1,004	881	861	848	844	889	915	949	858	881	937	924
One or more factors	1,356	1,359	1,326	1,285	1,345	1,303	1,318	1,288	1,347	1,340	1,333	1,233	1,227	1,269	1,238
Unknown	92	55	44	64	61	37	79	31	37	26	54	201	190	150	189
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
None	70	73	72	72	74	87	74	78	91	75	71	72	88	79	77
One or more factors	120	145	121	153	129	128	156	141	113	136	133	115	114	120	123
Unknown	1	1	2	2	0	6	3	5	2	2	1	4	3	1	7
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
None	466	531	489	453	489	481	403	407	470	429	522	408	437	446	455
One or more factors	987	984	977	1,007	938	922	990	940	925	857	846	854	832	834	843
Unknown	35	6	9	4	8	9	16	11	11	14	16	13	14	17	11

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
None	181	157	162	153	185	194	189	175	172	175	177	139	171	150	163
One or more factors	276	289	263	251	222	234	211	225	198	245	245	247	240	210	212
Unknown	4	11	9	3	10	17	12	13	18	24	9	5	7	13	3
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
None	42	34	50	45	44	39	40	49	46	37	41	30	50	28	26
One or more factors	47	49	53	56	43	46	46	45	53	42	56	63	49	62	54
Unknown	2	0	1	4	3	0	0	2	2	2	3	1	2	4	4
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
None	333	336	313	342	328	331	332	378	326	334	395	357	348	351	397
One or more factors	281	319	270	261	276	283	288	270	272	261	286	276	236	256	276
Unknown	21	8	11	18	4	7	20	11	20	4	10	43	32	34	30
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
None	96	122	127	97	114	115	105	122	126	125	127	145	135	125	127
One or more factors	192	217	193	202	205	199	199	202	208	187	213	194	196	203	217
Unknown	16	10	6	9	12	21	20	13	16	12	17	24	13	22	16
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
None	227	264	246	280	237	274	271	287	301	278	313	303	277	289	303
One or more factors	694	729	683	724	648	619	631	555	593	596	572	569	530	552	614
Unknown	18	7	9	4	8	10	16	16	24	32	11	22	30	16	26
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
None	213	194	214	183	196	187	181	178	165	172	221	157	191	196	185
One or more factors	159	169	161	146	164	151	143	185	154	126	145	163	130	184	165
Unknown	20	8	12	24	22	22	19	20	25	19	6	1	1	1	3
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
None	121	156	130	122	139	135	121	134	140	144	105	88	111	108	97
One or more factors	184	189	198	190	182	195	229	189	208	202	237	287	240	204	210
Unknown	4	3	3	4	4	6	3	6	9	8	8	11	4	13	16

Table A-10. Live births by presence of selected matrenal characteristics[1]: Indiana counties, 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
None	207	160	215	182	201	179	207	192	219	212	217	215	208	236	197
One or more factors	210	226	186	197	178	207	196	175	181	185	199	207	209	184	192
Unknown	17	9	22	18	31	23	40	42	25	21	2	3	12	7	7
All- INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
None	32,725	32,529	32,184	32,758	32,865	33,333	33,669	34,147	35,022	35,127	36,100	35,065	34,897	35,179	34,152
One or more factors	49,109	49,906	48,721	47,788	45,342	45,581	44,298	44,863	46,333	46,454	48,328	47,976	47,195	48,418	49,763
Unknown	4,157	3,273	3,153	3,209	4,323	4,004	5,190	4,375	3,700	3,908	3,272	3,081	2,747	2,785	3,210

[1]Selected maternal characteristics include: under 20 years of age, inadequate education, unmarried, less than adequate prenatal care, and smoking during pregnancy.

Table A-11. Number of live births with selected birth outcomes and maternal characteristics: Indiana counties, 2002-2004 live births

County	Birth outcome		Maternal characteristics/risk factors						
	LBW	Preterm	Teenage	Inadequate education	Unmarried	Late or no prenatal care	<adequate prenatal care	Smoker	None[1]
1 Adams	110	169	130	898	312	494	926	203	560
2 Allen	1,370	2,171	1,641	2,633	5,831	2,406	2,839	2,338	7171
3 Bartholomew	209	333	388	469	1,032	472	894	563	1208
4 Benton	22	44	37	40	98	43	187	68	108
5 Blackford	31	51	68	66	197	73	68	137	188
6 Boone	136	251	130	137	410	211	348	287	1210
7 Brown	24	41	45	40	116	55	60	81	208
8 Carroll	52	75	63	119	200	105	353	132	232
9 Cass	128	211	211	465	661	387	554	361	516
10 Clark	301	595	430	536	1,481	798	1,007	829	1467
11 Clay	83	140	134	165	365	163	256	285	429
12 Clinton	117	219	206	443	598	409	624	290	405
13 Crawford	36	56	64	63	161	59	71	129	141
14 Daviess	101	192	136	635	387	415	585	250	336
15 Dearborn	128	219	190	191	572	123	293	417	817
16 Decatur	75	141	118	204	409	216	263	327	445
17 DeKalb	92	162	192	222	511	307	315	407	820
18 Delaware	331	489	468	531	1,586	429	442	895	1810
19 Dubois	103	200	143	233	398	167	216	208	946
20 Elkhart	608	970	1,167	3,260	3,678	3,359	3,390	1,494	2816
21 Fayette	79	129	123	213	370	143	133	288	374
22 Floyd	184	366	285	383	974	479	632	528	1051
23 Fountain	48	69	72	101	226	115	222	152	226
24 Franklin	70	107	79	101	209	85	95	191	435
25 Fulton	51	107	94	159	252	140	192	221	252
26 Gibson	113	180	108	134	389	158	214	286	573
27 Grant	228	331	400	323	1,244	664	842	648	775
28 Greene	105	179	168	192	440	234	212	273	525
29 Hamilton	702	1,307	355	408	1,225	1,141	1,732	621	7759
30 Hancock	149	355	184	149	561	181	247	373	1470
31 Harrison	97	189	151	154	445	211	241	315	548
32 Hendricks	244	555	254	240	844	438	667	508	2881
33 Henry	118	222	190	177	587	187	242	399	784
34 Howard	265	419	454	596	1,353	550	927	828	1308

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-11. Number of live births with selected birth outcomes and maternal characteristics: Indiana counties, 2002-2004 live births--Con.

County	Birth outcome		Maternal characteristics/risk factors						
	LBW	Preterm	Teenage	Inadequate education	Unmarried	Late or no prenatal care	<adequate prenatal care	Smoker	None[1]
35 Huntington	106	156	150	182	493	159	171	369	702
36 Jackson	148	238	254	397	620	355	341	407	806
37 Jasper	68	132	123	151	333	208	333	254	545
38 Jay	65	90	93	238	258	173	228	187	359
39 Jefferson	77	135	133	173	400	196	250	313	412
40 Jennings	71	146	196	234	442	196	315	312	411
41 Johnson	336	593	435	540	1,385	565	1,022	842	2609
42 Knox	99	174	169	250	589	193	260	402	492
43 Kosciusko	210	343	338	699	961	626	1,007	596	1138
44 LaGrange	118	171	145	1,445	298	1,099	1,016	194	335
45 Lake	1,873	3,168	2,417	3,356	10,196	3,999	4,919	3,010	7033
46 LaPorte	342	606	549	700	1,831	900	1,106	960	1316
47 Lawrence	113	221	217	267	521	241	214	394	744
48 Madison	422	690	647	844	2,135	828	1,061	1,190	1757
49 Marion	3,978	6,360	5,692	10,160	21,862	10,021	12,446	7,648	14771
50 Marshall	118	214	206	524	612	359	696	362	652
51 Martin	34	62	56	80	129	61	74	99	148
52 Miami	89	148	166	223	477	211	290	338	534
53 Monroe	257	385	312	406	1,059	554	392	609	2126
54 Montgomery	104	178	196	243	543	247	408	394	507
55 Morgan	244	351	302	357	873	382	504	642	1238
56 Newton	38	47	47	75	155	70	134	129	164
57 Noble	151	222	264	541	737	540	556	462	733
58 Ohio*	13	21	22	27	86	19	31	45	66
59 Orange	61	104	93	142	208	133	158	182	290
60 Owen	44	78	120	138	267	135	119	199	298
61 Parke	50	66	61	151	189	120	177	154	166
62 Perry	45	94	71	114	239	111	139	193	249
63 Pike	39	64	45	75	134	50	81	114	193
64 Porter	353	714	411	383	1,625	946	1,007	862	2889
65 Posey	58	113	92	61	237	89	133	176	393
66 Pulaski	36	69	58	72	167	76	133	146	172
67 Putnam	86	151	164	152	405	225	283	301	528
68 Randolph	70	125	125	137	330	134	158	233	402

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-11. Number of live births with selected birth outcomes and maternal characteristics: Indiana counties, 2002-2004 live births--Con.

County	Birth outcome		Maternal characteristics/risk factors						
	LBW	Preterm	Teenage	Inadequate education	Unmarried	Late or no prenatal care	<adequate prenatal care	Smoker	None[1]
69 Ripley	90	149	118	145	341	161	173	263	583
70 Rush	56	100	91	165	221	112	109	176	283
71 Saint Joseph	904	1,325	1,265	1,887	4,642	2,620	3,883	1,570	3810
72 Scott	87	144	131	196	359	197	253	296	302
73 Shelby	140	217	209	296	606	242	254	418	728
74 Spencer	49	94	69	82	193	93	120	131	328
75 Starke	63	127	131	167	333	145	211	270	286
76 Steuben	102	201	153	226	460	219	218	297	501
77 Sullivan	78	121	92	102	242	116	182	182	293
78 Switzerland	31	42	43	93	112	72	105	96	99
79 Tippecanoe	393	612	532	983	1,860	928	3,001	837	1823
80 Tipton	52	73	77	58	179	87	148	115	308
81 Union*	10	28	38	29	77	34	34	65	119
82 Vanderburgh	610	985	833	946	2,942	853	1,418	1,523	2742
83 Vermillion	47	87	54	67	205	126	151	192	244
84 Vigo	284	544	514	625	1,733	626	1,077	1,097	1338
85 Wabash	95	140	148	165	419	204	249	296	484
86 Warren*	16	25	23	33	78	37	113	56	104
87 Warrick	163	275	175	146	463	197	315	304	1096
88 Washington	76	145	128	199	333	209	236	286	387
89 Wayne	205	355	398	534	1,209	523	608	701	869
90 Wells	80	123	86	120	275	112	159	199	572
91 White	58	128	107	190	318	157	422	192	316
92 Whitley	98	159	125	139	336	179	213	259	641

* LBW rate is based on 2000-2004 data due to unstable rates for 2002-2004.

Note: Low birth weight (LBW)=Birth weight of less than 2,500 grams (5 lb 8 oz); Preterm=Less than 37 weeks of gestation; Teenage mother=Under 20 years of age; Inadequate (or less than appropriate) education is less than 12 years of education for mothers 19 years of age and older and less than appropriate years of education-for-age for mothers under 19 years of age; Late prenatal care is care beginning after first trimester; Adequacy of prenatal care is based on the APNCU Index (Kotelchuck).

[1]None refers to mothers with none of the selected characteristics.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Adams															
All births	623	591	544	548	607	623	616	546	639	537	584	581	615	641	607
Cesarean	105	116	97	89	114	107	110	92	111	79	105	103	111	125	105
Not cesarean	513	475	445	459	493	516	506	454	528	458	479	478	504	516	502
Unknown	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Allen															
All births	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Cesarean	769	734	784	811	874	816	891	897	1,019	993	1,107	1,272	1,219	1,313	1,412
Not cesarean	4,242	4,519	4,347	4,076	4,155	4,114	3,932	4,122	4,055	4,084	4,104	4,097	3,941	3,898	3,917
Unknown	319	28	2	0	1	3	1	2	1	2	2	2	1	0	0
Bartholomew															
All births	1,009	1,029	955	968	927	1,024	1,100	994	1,063	1,076	1,073	999	960	1,004	1,047
Cesarean	233	231	179	186	166	181	182	170	184	217	229	226	252	246	267
Not cesarean	774	775	776	781	761	841	918	824	878	859	844	773	707	758	780
Unknown	2	23	0	1	0	2	0	0	1	0	0	0	1	0	0
Benton															
All births	129	149	119	143	108	132	196	150	123	125	125	107	115	118	135
Cesarean	22	25	12	27	21	32	43	29	21	21	32	27	23	31	38
Not cesarean	89	124	107	116	87	100	153	121	102	104	93	80	92	87	96
Unknown	18	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Blackford															
All births	223	184	196	179	171	171	180	177	190	199	146	179	154	163	151
Cesarean	60	46	48	51	44	42	38	35	40	38	30	22	30	35	40
Not cesarean	162	138	148	128	127	129	142	142	150	161	116	157	124	128	111
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Boone															
All births	598	587	536	595	571	544	581	582	578	614	627	624	645	699	652
Cesarean	130	98	114	125	131	113	116	125	114	136	159	152	160	181	169
Not cesarean	458	489	422	468	440	430	464	455	464	477	467	472	484	518	483
Unknown	10	0	0	2	0	1	1	2	0	1	1	0	1	0	0
Brown															
All births	168	153	162	187	171	129	118	119	145	170	146	158	145	157	115
Cesarean	38	26	26	39	29	26	14	27	29	38	27	40	35	32	29
Not cesarean	129	127	135	145	140	100	103	92	116	132	119	118	110	125	86
Unknown	1	0	1	3	2	3	1	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Carroll															
All births	242	264	227	264	250	295	212	254	264	261	227	216	241	237	250
Cesarean	17	43	36	37	44	48	25	39	48	42	42	35	57	55	48
Not cesarean	183	221	191	227	205	245	187	214	215	217	184	180	184	182	202
Unknown	42	0	0	0	1	2	0	1	1	2	1	1	0	0	0
Cass															
All births	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Cesarean	99	99	108	99	95	110	123	120	115	141	133	139	159	179	193
Not cesarean	453	422	393	405	399	379	391	446	452	432	457	435	382	368	377
Unknown	3	1	0	0	0	1	0	2	2	2	2	0	1	1	0
Clark															
All births	1,207	1,261	1,197	1,229	1,212	1,198	1,327	1,245	1,295	1,323	1,348	1,311	1,273	1,315	1,315
Cesarean	296	281	277	282	237	231	278	270	244	300	345	321	336	410	461
Not cesarean	871	915	873	903	929	934	992	933	1,028	987	966	969	926	902	854
Unknown	40	65	47	44	46	33	57	42	23	36	37	21	11	3	0
Clay															
All births	366	335	356	329	334	335	334	336	342	343	314	349	373	358	337
Cesarean	105	102	96	84	84	91	93	87	105	89	105	103	116	111	109
Not cesarean	247	233	260	245	250	244	239	248	237	254	209	246	257	247	228
Unknown	14	0	0	0	0	0	2	1	0	0	0	0	0	0	0
Clinton															
All births	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Cesarean	81	86	76	88	99	73	90	86	82	97	101	101	124	126	131
Not cesarean	390	390	387	366	363	382	426	364	413	399	447	419	379	384	363
Unknown	34	2	0	0	0	7	0	1	0	1	0	1	0	0	0
Crawford															
All births	147	123	133	126	140	110	117	117	122	140	157	135	130	135	140
Cesarean	33	33	30	27	28	23	30	25	30	30	37	36	44	35	45
Not cesarean	110	88	102	96	109	85	77	91	85	106	118	95	85	100	95
Unknown	4	2	1	3	3	2	10	1	7	4	2	4	1	0	0
Daviess															
All births	458	457	470	442	461	444	441	417	412	463	476	470	475	502	483
Cesarean	111	118	100	106	100	93	118	93	90	78	89	97	97	116	98
Not cesarean	347	337	370	336	361	351	323	324	322	384	387	373	378	386	385
Unknown	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Dearborn															
All births	526	572	510	549	565	590	557	639	647	436	673	527	532	629	641
Cesarean	154	157	150	143	122	133	118	139	127	110	156	133	140	191	175
Not cesarean	369	410	351	405	436	454	438	496	520	325	514	394	389	438	466
Unknown	3	5	9	1	7	3	1	4	0	1	3	0	3	0	0
Decatur															
All births	367	368	396	343	318	360	317	380	391	400	377	379	376	387	362
Cesarean	97	81	100	75	59	70	58	91	74	101	87	101	114	126	116
Not cesarean	268	282	295	267	258	290	259	289	317	299	290	278	262	261	246
Unknown	2	5	1	1	1	0	0	0	0	0	0	0	0	0	0
DeKalb															
All births	568	553	568	546	545	544	581	571	634	556	560	616	591	566	554
Cesarean	108	102	114	113	110	110	109	84	111	97	79	131	152	109	128
Not cesarean	451	451	453	433	435	434	472	487	523	459	481	485	439	457	426
Unknown	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All births	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Cesarean	353	282	261	238	250	241	227	226	237	212	259	225	226	241	234
Not cesarean	1,202	1,251	1,249	1,170	1,183	1,167	1,161	1,193	1,244	1,210	1,175	1,146	1,073	1,098	1,075
Unknown	2	2	1	3	4	0	0	0	1	1	0	0	1	0	1
Dubois															
All births	586	577	593	553	567	597	527	561	535	558	542	515	565	501	550
Cesarean	108	140	168	136	167	169	170	152	143	148	164	168	201	173	205
Not cesarean	477	437	424	414	400	427	357	407	392	408	378	347	364	328	345
Unknown	1	0	1	3	0	1	0	2	0	2	0	0	0	0	0
Elkhart															
All births	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Cesarean	550	546	540	552	531	609	514	567	583	596	661	708	672	712	779
Not cesarean	2,157	2,088	2,083	2,170	2,160	2,124	2,205	2,347	2,410	2,534	2,648	2,416	2,332	2,481	2,471
Unknown	5	8	1	0	1	3	1	3	3	4	6	1	1	1	2
Fayette															
All births	375	344	402	306	311	335	357	372	342	285	340	302	309	332	304
Cesarean	97	83	116	70	66	85	87	100	83	78	98	96	96	120	101
Not cesarean	276	260	283	236	243	249	270	272	259	207	242	206	213	212	203
Unknown	2	1	3	0	2	1	0	0	0	0	0	0	0	0	0

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Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Floyd															
All births	937	1,011	893	959	902	933	930	899	853	895	879	852	848	826	870
Cesarean	199	252	206	204	190	194	151	170	150	163	215	232	224	267	289
Not cesarean	699	730	669	726	683	716	739	676	681	707	644	608	617	559	581
Unknown	39	29	18	29	29	23	40	53	22	25	20	12	7	0	0
Fountain															
All births	201	251	244	231	236	243	227	231	255	240	218	238	211	217	213
Cesarean	37	48	55	44	45	42	49	47	46	47	48	43	56	62	54
Not cesarean	147	203	187	187	190	199	178	184	209	193	170	195	155	155	159
Unknown	17	0	2	0	1	2	0	0	0	0	0	0	0	0	0
Franklin															
All births	281	301	314	262	309	247	278	234	279	183	311	232	254	264	328
Cesarean	77	74	67	60	67	47	56	54	55	39	68	63	58	93	117
Not cesarean	202	223	242	200	233	199	222	180	224	144	243	169	195	171	210
Unknown	2	4	5	2	9	1	0	0	0	0	0	0	1	0	1
Fulton															
All births	269	273	224	290	247	277	251	293	264	281	272	252	234	263	245
Cesarean	67	60	77	62	59	55	54	80	57	54	58	60	61	75	74
Not cesarean	202	212	147	228	188	222	197	213	207	227	214	192	173	188	171
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Gibson															
All births	424	415	417	427	398	411	382	382	426	402	360	419	387	430	416
Cesarean	108	85	102	98	105	86	74	87	91	85	89	108	125	116	135
Not cesarean	315	329	315	328	292	324	308	295	335	317	271	310	262	314	280
Unknown	1	1	0	1	1	1	0	0	0	0	0	1	0	0	1
Grant															
All births	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Cesarean	235	217	228	227	233	274	232	198	196	206	239	230	226	206	241
Not cesarean	855	859	773	760	756	707	714	654	746	660	709	592	643	592	562
Unknown	5	2	1	0	0	3	0	1	0	0	0	0	0	1	0
Greene															
All births	416	398	374	420	375	414	348	372	374	364	413	394	425	420	393
Cesarean	101	115	95	81	82	90	88	81	89	79	101	107	105	108	113
Not cesarean	313	283	279	339	293	324	260	291	285	285	312	286	313	310	279
Unknown	2	0	0	0	0	0	0	0	0	0	0	1	7	2	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Hamilton															
All births	1,846	1,881	1,942	2,037	2,208	2,316	2,389	2,421	2,754	2,980	3,211	3,242	3,457	3,637	3,649
Cesarean	409	434	467	515	521	516	509	547	648	693	811	841	1,038	1,117	1,088
Not cesarean	1,421	1,447	1,475	1,522	1,687	1,799	1,880	1,871	2,106	2,287	2,398	2,401	2,418	2,513	2,560
Unknown	16	0	0	0	0	1	0	3	0	0	2	0	1	7	1
Hancock															
All births	602	588	570	613	620	687	690	714	725	703	722	725	741	844	824
Cesarean	128	131	112	145	105	127	131	134	138	151	149	158	181	204	214
Not cesarean	469	455	458	468	514	554	559	579	586	552	573	567	560	640	610
Unknown	5	2	0	0	1	6	0	1	1	0	0	0	0	0	0
Harrison															
All births	433	397	394	403	401	389	379	387	459	447	442	457	436	438	435
Cesarean	92	77	83	79	95	85	76	83	107	101	117	123	123	130	141
Not cesarean	328	307	302	313	293	285	281	279	335	331	303	324	309	305	293
Unknown	13	13	9	11	13	19	22	25	17	15	22	10	4	3	1
Hendricks															
All births	1,056	962	994	1,043	1,072	1,067	1,151	1,212	1,187	1,262	1,429	1,541	1,459	1,505	1,552
Cesarean	216	208	218	223	281	225	245	268	270	253	350	389	410	426	467
Not cesarean	820	753	776	820	790	839	905	944	917	1,008	1,078	1,152	1,049	1,078	1,085
Unknown	20	1	0	0	1	3	1	0	0	1	1	0	0	1	0
Henry															
All births	625	635	615	594	631	611	626	581	610	609	559	590	558	559	540
Cesarean	148	146	128	101	109	110	113	86	110	110	94	119	120	115	142
Not cesarean	477	489	486	491	520	499	513	495	500	498	465	470	438	444	396
Unknown	0	0	1	2	2	2	0	0	0	1	0	1	0	0	2
Howard															
All births	1,265	1,201	1,232	1,300	1,151	1,207	1,217	1,192	1,159	1,249	1,172	1,218	1,119	1,217	1,143
Cesarean	272	215	238	255	218	249	228	207	214	266	259	236	280	287	307
Not cesarean	988	985	994	1,045	933	958	989	983	945	981	913	982	839	930	836
Unknown	5	1	0	0	0	0	0	2	0	2	0	0	0	0	0
Huntington															
All births	525	527	504	506	512	522	501	496	506	526	519	438	488	461	499
Cesarean	112	131	109	101	110	132	102	116	130	107	107	97	144	128	138
Not cesarean	404	393	395	405	402	390	399	380	376	419	412	341	344	333	360
Unknown	9	3	0	0	0	0	0	0	0	0	0	0	0	0	1

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Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Jackson															
All births	524	568	539	583	537	576	569	621	589	560	626	638	629	591	589
Cesarean	136	143	122	163	134	137	121	115	129	123	157	189	180	167	172
Not cesarean	387	422	417	419	402	439	448	505	460	435	468	448	449	424	417
Unknown	1	3	0	1	1	0	0	1	0	2	1	1	0	0	0
Jasper															
All births	379	376	353	378	345	365	343	362	389	427	390	353	405	431	396
Cesarean	86	88	72	80	82	60	63	65	66	99	65	74	92	100	95
Not cesarean	290	288	280	297	263	304	280	296	323	328	325	279	313	331	301
Unknown	3	0	1	1	0	1	0	1	0	0	0	0	0	0	0
Jay															
All births	343	369	322	338	323	310	309	344	331	331	310	305	282	332	287
Cesarean	90	90	89	81	81	75	70	56	50	61	78	71	75	70	56
Not cesarean	253	277	232	256	240	235	239	288	281	269	232	234	206	260	231
Unknown	0	2	1	1	2	0	0	0	0	1	0	0	1	2	0
Jefferson															
All births	392	424	409	420	379	398	430	386	384	364	367	383	332	365	382
Cesarean	85	89	88	88	87	99	72	95	86	81	91	100	91	87	92
Not cesarean	301	327	318	326	289	294	350	284	297	280	274	281	240	277	288
Unknown	6	8	3	6	3	5	8	7	1	3	2	2	1	1	2
Jennings															
All births	362	369	363	390	375	374	392	410	419	423	394	400	389	359	415
Cesarean	72	83	76	85	79	71	84	71	84	77	77	98	106	93	109
Not cesarean	290	278	287	305	296	302	308	338	333	346	317	302	283	266	306
Unknown	0	8	0	0	0	1	0	1	2	0	0	0	0	0	0
Johnson															
All births	1,288	1,333	1,334	1,305	1,398	1,456	1,415	1,448	1,597	1,641	1,673	1,649	1,622	1,705	1,765
Cesarean	254	269	262	251	256	275	265	252	322	324	369	386	370	389	421
Not cesarean	1,024	1,062	1,072	1,053	1,142	1,180	1,150	1,196	1,275	1,316	1,301	1,263	1,250	1,314	1,342
Unknown	10	2	0	1	0	1	0	0	0	1	3	0	2	2	2
Knox															
All births	502	488	463	464	460	483	496	440	475	473	430	453	393	474	462
Cesarean	147	138	146	127	94	114	93	89	77	92	86	96	90	112	91
Not cesarean	355	349	317	337	366	369	403	350	397	381	344	357	303	362	371
Unknown	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0

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Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All births	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Cesarean	256	244	251	226	237	222	233	218	214	237	248	275	261	277	269
Not cesarean	876	850	795	838	850	810	834	914	858	893	950	856	770	781	818
Unknown	6	3	0	0	0	8	3	9	9	4	1	2	1	1	0
LaGrange															
All births	559	689	592	653	639	661	691	673	704	756	741	697	717	720	703
Cesarean	101	120	96	108	98	99	97	96	72	81	83	93	92	105	100
Not cesarean	456	554	496	545	540	562	594	577	632	675	657	604	625	615	603
Unknown	2	15	0	0	1	0	0	0	0	0	1	0	0	0	0
Lake															
All births	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Cesarean	2,276	2,372	2,279	2,127	1,965	1,964	1,639	1,442	1,507	1,536	1,568	1,655	1,736	1,737	1,903
Not cesarean	4,881	5,283	5,318	5,350	5,337	5,358	5,483	5,458	5,624	5,532	5,470	5,268	5,079	5,180	5,069
Unknown	366	34	5	4	11	7	4	3	3	5	2	13	9	9	3
LaPorte															
All births	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Cesarean	313	319	327	270	285	295	323	317	312	294	312	300	336	384	426
Not cesarean	1,179	1,217	1,195	1,192	1,082	1,030	1,072	1,178	1,093	1,159	1,144	1,101	1,023	925	899
Unknown	64	3	2	0	0	0	0	0	0	0	1	0	1	0	0
Lawrence															
All births	568	557	607	605	616	562	605	611	585	571	618	565	560	547	537
Cesarean	134	136	123	149	143	126	173	140	141	149	127	152	149	150	151
Not cesarean	433	420	484	455	473	435	432	470	443	422	490	413	411	396	386
Unknown	1	1	0	1	0	1	0	1	1	0	1	0	0	1	0
Madison															
All births	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Cesarean	380	351	345	316	292	318	319	267	327	319	296	370	372	399	457
Not cesarean	1,425	1,425	1,405	1,392	1,399	1,341	1,374	1,430	1,414	1,454	1,348	1,339	1,230	1,196	1,179
Unknown	4	1	0	3	0	1	0	1	0	2	0	1	1	1	0
Marion															
All births	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Cesarean	2,684	2,836	2,896	2,853	2,699	2,542	2,719	2,605	2,662	2,809	2,965	3,297	3,570	3,690	3,967
Not cesarean	12,151	12,148	11,766	11,485	11,362	11,363	11,222	11,272	11,254	11,359	11,625	11,068	10,964	11,002	10,893
Unknown	313	14	38	4	11	14	7	7	1	15	18	8	6	9	8

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marshall															
All births	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Cesarean	141	146	137	125	143	99	116	146	136	132	148	161	169	165	179
Not cesarean	490	486	503	487	460	507	509	556	549	548	540	559	470	536	476
Unknown	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Martin															
All births	156	151	148	135	137	149	171	158	145	155	142	125	145	119	114
Cesarean	44	30	36	35	33	32	54	47	42	43	49	44	44	34	41
Not cesarean	112	121	112	100	104	117	117	111	103	112	93	81	101	85	73
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miami															
All births	610	595	620	592	450	424	430	460	443	431	480	479	433	451	438
Cesarean	91	87	106	102	72	64	72	63	86	73	105	106	105	121	126
Not cesarean	518	507	513	490	378	360	357	397	357	358	375	373	327	330	312
Unknown	1	1	1	0	0	0	1	0	0	0	0	0	1	0	0
Monroe															
All births	1,271	1,166	1,199	1,205	1,128	1,162	1,190	1,269	1,264	1,261	1,246	1,280	1,239	1,229	1,273
Cesarean	279	247	232	241	253	234	222	221	228	202	208	267	234	266	308
Not cesarean	991	919	967	963	872	928	967	1,048	1,036	1,058	1,037	1,013	1,004	962	964
Unknown	1	0	0	1	3	0	1	0	0	1	1	0	1	1	1
Montgomery															
All births	525	549	475	511	544	493	518	507	468	534	478	505	456	466	486
Cesarean	108	150	111	119	145	120	105	102	99	140	134	118	127	142	144
Not cesarean	394	399	364	392	398	372	412	405	369	394	344	386	329	323	342
Unknown	23	0	0	0	1	1	1	0	0	0	0	1	0	1	0
Morgan															
All births	877	822	874	855	812	909	859	899	927	985	958	847	927	873	873
Cesarean	177	178	170	174	157	194	178	172	191	212	223	207	239	253	234
Not cesarean	693	643	704	681	655	714	678	726	735	770	734	640	688	619	639
Unknown	7	1	0	0	0	1	3	1	1	3	1	0	0	1	0
Newton															
All births	171	208	175	165	147	151	178	162	153	208	172	163	156	155	141
Cesarean	54	56	40	42	33	29	32	27	30	38	41	32	32	49	42
Not cesarean	110	151	135	123	114	122	146	135	122	170	131	131	124	106	99
Unknown	7	1	0	0	0	0	0	0	1	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All births	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Cesarean	104	109	137	137	131	135	134	147	150	148	153	150	163	167	216
Not cesarean	544	504	494	508	489	556	532	560	569	576	588	567	506	511	522
Unknown	9	0	0	1	2	1	0	1	0	1	3	0	0	0	1
Ohio															
All births	78	74	58	57	57	57	58	57	59	53	67	69	61	62	64
Cesarean	42	28	15	18	13	9	12	17	12	4	20	21	15	12	16
Not cesarean	36	45	42	39	44	48	46	40	47	48	47	48	46	50	48
Unknown	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0
Orange															
All births	241	253	209	245	255	236	286	246	235	245	274	274	245	239	237
Cesarean	49	59	58	49	71	58	66	69	58	62	64	81	56	83	73
Not cesarean	192	193	151	195	183	174	218	177	176	182	209	190	186	154	162
Unknown	0	1	0	1	1	4	2	0	1	1	1	3	3	2	2
Owen															
All births	259	231	262	251	237	238	232	250	221	263	271	262	246	232	262
Cesarean	58	56	59	55	53	44	53	39	47	39	66	71	50	59	61
Not cesarean	199	175	203	196	184	194	179	211	174	223	205	191	196	173	201
Unknown	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Parke															
All births	208	172	181	192	166	186	158	178	183	170	202	164	171	205	157
Cesarean	53	50	43	58	44	46	45	55	45	47	53	36	52	49	34
Not cesarean	146	122	138	134	121	139	113	122	138	123	149	127	119	156	123
Unknown	9	0	0	0	1	1	0	1	0	0	0	1	0	0	0
Perry															
All births	230	211	208	210	207	206	193	192	207	203	238	223	201	233	217
Cesarean	57	45	50	54	61	56	43	50	56	55	66	80	62	79	79
Not cesarean	173	164	158	156	145	150	150	142	150	148	170	142	139	154	138
Unknown	0	2	0	0	1	0	0	0	1	0	2	1	0	0	0
Pike															
All births	162	178	149	142	158	125	156	150	164	168	148	157	141	135	167
Cesarean	42	43	41	40	42	35	48	39	40	45	36	58	49	50	56
Not cesarean	120	135	108	102	116	90	108	111	124	123	112	98	92	85	111
Unknown	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Porter															
All births	1,623	1,687	1,656	1,658	1,610	1,724	1,667	1,726	1,736	1,815	1,830	1,846	1,797	1,873	1,827
Cesarean	429	427	413	400	359	350	349	318	305	308	346	414	398	460	503
Not cesarean	1,180	1,260	1,241	1,258	1,248	1,372	1,318	1,407	1,431	1,507	1,484	1,432	1,396	1,413	1,323
Unknown	14	0	2	0	3	2	0	1	0	0	0	0	3	0	1
Posey															
All births	368	344	356	346	352	327	309	268	283	289	287	269	269	242	292
Cesarean	94	89	85	81	82	85	71	57	70	79	70	91	71	65	107
Not cesarean	274	253	271	265	270	241	237	211	213	210	217	177	198	177	185
Unknown	0	2	0	0	0	1	1	0	0	0	0	1	0	0	0
Pulaski															
All births	218	209	184	194	186	174	162	155	185	194	174	144	159	164	172
Cesarean	40	37	41	30	46	32	27	31	40	49	39	39	32	50	50
Not cesarean	175	172	143	164	140	142	135	124	144	145	135	105	127	114	122
Unknown	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Putnam															
All births	394	396	388	419	435	459	419	411	448	430	423	405	406	404	407
Cesarean	79	77	84	104	120	91	93	97	102	111	103	100	119	127	111
Not cesarean	309	318	303	315	315	365	326	314	346	319	319	304	287	277	295
Unknown	6	1	1	0	0	3	0	0	0	0	1	1	0	0	1
Randolph															
All births	341	351	355	370	362	369	349	350	361	355	342	337	305	321	318
Cesarean	71	75	68	85	70	59	73	66	56	51	56	64	49	50	64
Not cesarean	267	276	286	285	291	309	276	270	285	293	279	272	252	269	251
Unknown	3	0	1	0	1	1	0	14	20	11	7	1	4	2	3
Ripley															
All births	397	414	411	377	383	420	379	418	405	334	433	381	374	396	387
Cesarean	104	112	96	84	85	108	87	99	93	71	92	94	122	126	106
Not cesarean	292	301	314	293	296	311	292	319	312	263	338	286	252	270	281
Unknown	1	1	1	0	2	1	0	0	0	0	3	1	0	0	0
Rush															
All births	247	279	257	271	252	264	263	255	245	238	245	259	258	217	196
Cesarean	78	75	52	61	56	54	67	39	46	51	46	66	67	51	63
Not cesarean	167	202	204	210	196	210	196	215	199	187	199	193	191	166	133
Unknown	2	2	1	0	0	0	0	1	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
St. Joseph															
All births	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Cesarean	683	671	645	713	689	690	678	719	767	782	877	850	901	950	1,059
Not cesarean	3,206	3,146	3,160	3,142	2,957	3,066	3,106	3,048	3,215	3,090	3,083	3,005	2,847	2,754	2,783
Unknown	3	8	4	1	3	5	0	0	1	1	4	1	2	2	1
Scott															
All births	329	293	293	322	287	301	347	355	290	306	348	303	318	293	288
Cesarean	76	72	57	74	64	64	84	81	58	84	83	77	87	98	100
Not cesarean	243	213	235	237	220	234	256	269	232	219	260	223	229	195	188
Unknown	10	8	1	11	3	3	7	5	0	3	5	3	2	0	0
Shelby															
All births	546	559	596	586	609	550	624	582	560	606	627	597	547	537	582
Cesarean	143	139	137	107	144	120	161	115	121	115	129	131	147	142	177
Not cesarean	403	420	459	479	462	430	463	467	439	491	497	465	400	395	405
Unknown	0	0	0	0	3	0	0	0	0	0	1	1	0	0	0
Spencer															
All births	267	259	255	250	265	257	290	288	265	237	268	259	212	232	235
Cesarean	72	59	65	62	71	67	64	49	62	53	72	72	67	79	94
Not cesarean	195	198	188	188	193	190	226	238	201	184	196	187	145	153	141
Unknown	0	2	2	0	1	0	0	1	2	0	0	0	0	0	0
Starke															
All births	364	325	322	305	314	340	281	275	306	297	315	325	305	280	288
Cesarean	79	63	54	53	57	63	50	58	61	62	71	75	72	74	82
Not cesarean	278	261	267	252	257	274	231	216	245	235	243	250	233	206	205
Unknown	7	1	1	0	0	3	0	1	0	0	1	0	0	0	1
Steuben															
All births	355	461	385	420	470	415	434	439	435	403	424	464	421	419	412
Cesarean	97	98	105	112	136	108	126	106	117	120	102	118	122	105	105
Not cesarean	254	354	280	308	333	305	307	333	318	283	322	346	299	314	307
Unknown	4	9	0	0	1	2	1	0	0	0	0	0	0	0	0
Sullivan															
All births	227	239	243	222	244	247	262	239	229	256	254	265	258	266	214
Cesarean	63	69	75	70	76	57	51	58	53	71	73	83	87	76	79
Not cesarean	160	170	168	152	166	190	211	180	176	185	181	182	171	190	135
Unknown	4	0	0	0	2	0	0	1	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Switzerland															
All births	98	104	92	85	105	100	83	96	112	103	110	102	102	126	110
Cesarean	27	33	25	19	29	22	14	22	20	22	27	22	27	40	31
Not cesarean	67	67	66	66	76	78	69	74	92	81	83	78	75	86	79
Unknown	4	4	1	0	0	0	0	0	0	0	0	2	0	0	0
Tippecanoe															
All births	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Cesarean	215	269	315	308	298	290	293	321	304	376	413	468	483	478	509
Not cesarean	1,238	1,576	1,542	1,553	1,473	1,449	1,444	1,483	1,465	1,461	1,515	1,449	1,458	1,533	1,563
Unknown	376	0	1	0	1	1	0	0	1	1	3	0	0	1	1
Tipton															
All births	211	204	208	209	208	186	223	179	202	177	193	188	219	200	215
Cesarean	38	27	48	39	41	44	46	44	37	43	44	51	71	61	74
Not cesarean	173	177	160	170	166	141	177	135	165	134	149	137	147	139	141
Unknown	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0
Union															
All births	89	103	109	74	97	96	98	91	97	55	112	66	77	74	101
Cesarean	22	23	31	12	21	21	24	16	19	9	25	23	20	21	24
Not cesarean	65	80	74	58	75	68	74	75	78	46	87	42	56	53	77
Unknown	2	0	4	4	1	7	0	0	0	0	0	1	1	0	0
Vanderburgh															
All births	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Cesarean	677	577	549	543	546	489	491	444	504	526	573	629	648	702	771
Not cesarean	1,880	1,776	1,774	1,807	1,737	1,710	1,752	1,718	1,768	1,755	1,762	1,663	1,650	1,653	1,577
Unknown	0	1	3	3	4	2	2	1	1	0	1	0	0	1	3
Vermillion															
All births	191	219	195	227	203	221	233	224	206	213	205	191	205	200	207
Cesarean	45	63	52	48	42	64	65	64	52	63	52	51	60	65	59
Not cesarean	143	156	143	179	161	157	168	160	154	150	153	139	145	135	148
Unknown	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Vigo															
All births	1,488	1,521	1,475	1,464	1,435	1,412	1,409	1,358	1,406	1,300	1,384	1,275	1,283	1,297	1,309
Cesarean	348	407	379	345	362	369	360	347	353	340	378	357	349	376	373
Not cesarean	1,019	1,114	1,092	1,119	1,072	1,042	1,049	1,011	1,051	958	1,004	917	933	921	936
Unknown	121	0	4	0	1	1	0	0	2	2	2	1	1	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wabash															
All births	461	457	434	407	417	445	412	413	388	444	431	391	418	373	378
Cesarean	107	120	112	111	84	115	104	95	75	123	106	92	117	110	113
Not cesarean	354	336	322	296	332	330	306	318	313	321	325	299	301	263	265
Unknown	0	1	0	0	1	0	2	0	0	0	0	0	0	0	0
Warren															
All births	91	83	104	105	90	85	86	96	101	81	100	94	101	94	84
Cesarean	20	11	17	22	17	13	19	16	16	23	26	20	28	18	22
Not cesarean	58	72	87	83	72	72	67	80	85	58	74	74	73	76	62
Unknown	13	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Warrick															
All births	635	663	594	621	608	621	640	659	618	599	691	676	616	641	703
Cesarean	182	164	161	152	136	152	163	140	163	152	178	174	186	187	226
Not cesarean	453	499	431	467	471	469	476	519	455	447	513	500	430	454	477
Unknown	0	0	2	2	1	0	1	0	0	0	0	2	0	0	0
Washington															
All births	304	349	326	308	331	335	324	337	350	324	357	363	344	350	360
Cesarean	49	77	57	69	64	73	66	72	78	71	84	77	91	94	96
Not cesarean	248	270	265	235	264	260	249	258	267	250	263	281	249	256	264
Unknown	7	2	4	4	3	2	9	7	5	3	10	5	4	0	0
Wayne															
All births	939	1,000	938	1,008	893	903	918	858	918	906	896	894	837	857	943
Cesarean	188	188	181	200	184	143	155	136	125	153	174	152	187	177	254
Not cesarean	751	810	757	808	708	760	763	720	792	753	722	741	649	680	689
Unknown	0	2	0	0	1	0	0	2	1	0	0	1	1	0	0
Wells															
All births	392	371	387	353	382	360	343	383	344	317	372	321	322	381	353
Cesarean	101	91	94	91	85	94	62	75	51	44	66	59	79	104	78
Not cesarean	284	278	293	262	297	266	281	308	293	272	305	262	243	277	275
Unknown	7	2	0	0	0	0	0	0	0	1	1	0	0	0	0
White															
All births	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Cesarean	35	72	71	67	67	73	77	72	91	78	86	99	83	97	99
Not cesarean	240	276	260	249	258	262	272	254	258	261	257	282	270	226	223
Unknown	34	0	0	0	0	1	4	3	8	15	7	5	2	2	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-12. Live births by method of delivery: Indiana counties, 1990-2004--Con.

Method of delivery and county	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Whitley															
All births	434	395	423	397	410	409	443	409	425	418	418	425	429	427	396
Cesarean	97	88	65	83	92	85	103	100	97	114	104	110	114	126	117
Not cesarean	329	307	358	314	318	323	340	309	328	304	314	315	314	301	279
Unknown	8	0	0	0	0	1	0	0	0	0	0	0	1	0	0
All- INDIANA															
All births	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Cesarean	18,339	18,457	18,158	17,891	17,497	17,182	17,016	16,491	17,096	17,661	19,133	20,288	21,316	22,399	23,867
Not cesarean	65,532	66,902	65,709	65,708	64,836	65,529	65,947	66,675	67,815	67,649	68,384	65,718	63,433	63,925	63,215
Unknown	2,120	349	191	156	197	207	194	219	144	179	183	116	90	58	43

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Birth weight < 2,500 g	332	358	316	333	367	368	391	399	462	396	407	457	431	440	499
Birth weight >=2,500 g	4,987	4,909	4,812	4,549	4,648	4,552	4,417	4,604	4,602	4,656	4,791	4,896	4,723	4,759	4,817
Unknown	11	14	5	5	15	13	16	18	11	27	15	18	7	12	13
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Birth weight < 2,500 g	212	236	213	217	231	263	255	266	315	279	278	301	287	289	335
Birth weight >=2,500 g	3,951	3,981	3,894	3,625	3,698	3,631	3,512	3,586	3,578	3,615	3,684	3,712	3,644	3,640	3,582
Unknown	4	2	4	4	12	7	12	12	7	16	9	14	5	9	8
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Birth weight < 2,500 g	94	99	91	90	113	81	100	105	116	86	91	117	108	116	109
Birth weight >=2,500 g	676	680	685	679	649	634	575	664	631	624	646	697	593	614	655
Unknown	1	3	0	1	2	4	1	4	2	6	3	2	2	2	2
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Birth weight < 2,500 g	9	8	5	15	9	9	23	13	18	15	23	26	23	25	37
Birth weight >=2,500 g	146	120	122	127	145	167	171	204	244	274	337	379	372	385	434
Unknown	0	0	1	0	1	1	1	1	0	2	1	2	0	1	1
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Birth weight < 2,500 g	35	34	35	29	25	32	33	43	44	36	37	38	42	42	44
Birth weight >=2,500 g	520	488	466	474	468	456	478	521	522	538	552	530	497	503	526
Unknown	0	0	0	1	1	2	3	4	3	1	3	6	3	3	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Birth weight < 2,500 g	35	33	34	28	25	30	31	42	38	31	29	31	34	35	35
Birth weight >=2,500 g	502	473	452	458	453	430	455	486	463	465	456	414	379	370	378
Unknown	0	0	0	1	1	2	3	3	2	1	2	5	3	3	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Birth weight < 2,500 g	0	0	1	0	0	0	2	1	5	4	6	6	8	7	8
Birth weight >=2,500 g	11	9	8	10	11	17	14	31	48	66	90	103	110	121	137
Unknown	0	0	0	0	0	0	0	1	1	0	1	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Birth weight < 2,500 g	31	30	31	21	23	31	33	30	40	27	46	40	30	48	39
Birth weight >=2,500 g	473	447	432	431	439	429	481	420	449	468	502	477	470	457	454
Unknown	1	1	0	2	0	2	2	1	6	2	0	4	3	5	1
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Birth weight < 2,500 g	31	28	30	20	23	29	30	26	36	24	44	32	26	40	31
Birth weight >=2,500 g	463	432	415	416	405	391	434	365	399	392	394	374	352	332	350
Unknown	1	1	0	2	0	1	2	0	3	2	0	1	3	5	1
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Birth weight < 2,500 g	0	2	1	0	0	2	2	4	4	3	2	8	4	8	7
Birth weight >=2,500 g	9	13	14	13	31	36	44	52	49	74	105	101	115	121	103
Unknown	0	0	0	0	0	1	0	1	0	0	0	2	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Birth weight < 2,500 g	99	94	100	114	87	112	116	101	137	124	130	114	120	107	104
Birth weight >=2,500 g	1,457	1,440	1,411	1,297	1,348	1,293	1,270	1,318	1,341	1,298	1,301	1,254	1,180	1,230	1,206
Unknown	1	1	0	0	2	3	2	0	4	1	3	3	0	2	0
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Birth weight < 2,500 g	87	67	86	91	75	93	96	85	114	108	107	94	87	91	84
Birth weight >=2,500 g	1,301	1,283	1,291	1,146	1,201	1,167	1,133	1,171	1,181	1,154	1,148	1,114	1,039	1,080	1,057
Unknown	1	0	0	0	2	1	2	0	3	1	3	1	0	1	0
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Birth weight < 2,500 g	10	26	14	23	10	18	17	15	23	13	23	19	30	15	19
Birth weight >=2,500 g	129	129	99	116	112	110	113	115	130	118	124	104	110	114	103
Unknown	0	1	0	0	0	2	0	0	0	0	0	2	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Birth weight < 2,500 g	0	1	0	0	0	1	2	0	0	1	0	0	2	1	1
Birth weight >=2,500 g	14	11	6	12	16	8	10	15	16	14	19	16	15	15	25
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Birth weight < 2,500 g	158	159	167	192	179	182	184	195	246	223	215	211	184	212	212
Birth weight >=2,500 g	2,554	2,475	2,454	2,529	2,512	2,538	2,526	2,713	2,745	2,902	3,090	2,904	2,807	2,972	3,025
Unknown	0	8	3	1	1	16	10	9	5	9	10	10	14	10	15
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Birth weight < 2,500 g	122	123	135	151	139	147	149	149	183	170	162	133	122	151	150
Birth weight >=2,500 g	2,292	2,240	2,182	2,254	2,177	2,169	2,137	2,220	2,165	2,249	2,275	2,125	2,019	2,128	2,083
Unknown	0	2	1	1	1	12	8	7	2	8	8	7	13	4	9
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Birth weight < 2,500 g	25	32	26	27	33	18	16	29	35	26	25	26	17	23	25
Birth weight >=2,500 g	181	150	157	146	167	137	137	151	179	184	184	160	184	173	190
Unknown	0	0	2	0	0	2	1	1	0	0	0	0	0	1	0
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Birth weight < 2,500 g	6	2	5	11	5	17	17	17	22	23	23	44	42	36	36
Birth weight >=2,500 g	61	68	85	108	137	198	226	306	362	433	583	575	565	638	712
Unknown	0	0	0	0	0	2	1	1	3	1	1	2	1	2	4
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Birth weight < 2,500 g	101	66	60	71	77	85	82	66	84	83	76	67	87	73	68
Birth weight >=2,500 g	994	1,012	942	915	911	893	860	780	850	779	868	751	779	724	727
Unknown	0	0	0	1	1	6	4	7	8	4	4	4	3	2	8
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Birth weight < 2,500 g	77	49	48	60	61	67	59	56	68	64	58	52	69	63	54
Birth weight >=2,500 g	861	893	805	791	785	772	737	669	721	689	753	637	660	626	608
Unknown	0	0	0	1	1	5	4	7	7	3	4	2	3	1	7
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Birth weight < 2,500 g	18	15	9	11	9	15	17	8	14	13	15	10	14	8	12
Birth weight >=2,500 g	99	85	107	93	88	87	87	74	88	57	74	80	83	58	79
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Birth weight < 2,500 g	2	1	3	0	3	3	5	2	2	5	3	5	4	2	2
Birth weight >=2,500 g	30	28	23	21	31.0	29	29	31	27	26	35	23	27	33	31
Unknown	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Birth weight < 2,500 g	64	59	63	39	68	75	73	78	87	64	61	83	72	66	72
Birth weight >=2,500 g	1,073	1,038	981	1,025	1,018	963	994	1,059	992	1,064	1,133	1,041	954	981	1,009
Unknown	1	0	2	0	1	2	3	4	2	6	5	9	6	12	6
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Birth weight < 2,500 g	60	57	61	38	64	71	68	73	80	52	53	75	62	56	65
Birth weight >=2,500 g	1,032	990	937	976	954	909	928	973	905	962	995	913	825	851	876
Unknown	1	0	2	0	1	2	3	4	1	6	2	6	1	1	1
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Birth weight < 2,500 g	1	2	1	0	3	2	4	4	7	11	8	8	7	9	5
Birth weight >=2,500 g	30	37	33	33	50	45	57	74	71	89	116	115	108	120	106
Unknown	0	0	0	0	0	0	0	0	1	0	0	2	2	0	1
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Birth weight < 2,500 g	588	605	627	592	603	652	628	577	635	641	631	599	566	637	670
Birth weight >=2,500 g	6,926	7,077	6,968	6,885	6,698	6,652	6,437	6,276	6,461	6,402	6,365	6,298	6,222	6,267	6,274
Unknown	9	7	7	4	12	25	61	50	38	30	44	39	36	22	31
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Birth weight < 2,500 g	256	240	237	224	235	257	240	217	253	262	265	215	212	252	251
Birth weight >=2,500 g	4,052	4,140	3,974	3,820	3,622	3,713	3,502	3,378	3,369	3,375	3,255	3,280	3,170	3,145	3,183
Unknown	3	2	2	3	3	9	19	17	14	18	18	8	7	8	9
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Birth weight < 2,500 g	280	315	321	292	302	319	309	287	280	290	290	305	270	287	314
Birth weight >=2,500 g	2,073	2,068	2,106	2,139	2,021	1,985	1,886	1,849	2,038	1,971	1,941	1,887	1,871	1,897	1,852
Unknown	1	2	4	1	5	9	30	21	13	11	18	27	17	9	17
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Birth weight < 2,500 g	49	47	63	71	53	68	64	68	91	76	71	72	77	92	99
Birth weight >=2,500 g	760	805	831	844	919	860	881	965	947	983	1,095	1,044	1,087	1,133	1,129
Unknown	0	1	0	0	4	6	8	11	10	1	7	3	11	5	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Birth weight < 2,500 g	97	111	90	100	109	80	101	107	101	124	106	96	110	115	117
Birth weight >=2,500 g	1,457	1,426	1,434	1,361	1,257	1,240	1,285	1,377	1,287	1,321	1,346	1,303	1,246	1,182	1,205
Unknown	2	2	0	1	1	5	9	11	17	8	5	2	4	12	3
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Birth weight < 2,500 g	76	82	68	72	78	65	58	77	75	95	75	68	83	78	86
Birth weight >=2,500 g	1,242	1,222	1,241	1,153	1,056	1,043	1,068	1,149	1,061	1,065	1,101	1,053	1,003	964	966
Unknown	0	0	0	1	1	5	6	7	9	7	4	2	4	8	1
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Birth weight < 2,500 g	18	25	21	25	26	13	41	26	25	26	25	22	17	30	23
Birth weight >=2,500 g	185	163	154	173	151	147	160	162	149	185	168	163	160	135	147
Unknown	0	0	0	0	0	0	1	1	8	0	1	0	0	2	1
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Birth weight < 2,500 g	3	2	1	2	4	1	0	4	1	3	2	6	10	4	5
Birth weight >=2,500 g	20	30	34	27	36	41	41	54	57	52	56	76	75	77	79
Unknown	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Birth weight < 2,500 g	162	145	145	121	132	137	144	153	139	151	105	148	167	125	130
Birth weight >=2,500 g	1,645	1,630	1,603	1,589	1,558	1,517	1,541	1,530	1,589	1,619	1,530	1,556	1,433	1,467	1,502
Unknown	2	2	2	1	1	6	8	15	13	5	9	6	3	4	4
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Birth weight < 2,500 g	127	122	114	101	113	106	114	124	116	127	88	124	146	101	102
Birth weight >=2,500 g	1,473	1,436	1,425	1,423	1,367	1,346	1,366	1,373	1,405	1,450	1,346	1,358	1,248	1,290	1,278
Unknown	2	1	2	1	1	4	7	14	12	5	8	5	2	2	4
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Birth weight < 2,500 g	32	21	28	17	19	29	28	26	21	21	14	21	13	19	23
Birth weight >=2,500 g	149	173	162	142	164	136	147	131	142	136	128	139	123	120	140
Unknown	0	1	0	0	0	1	1	1	1	0	1	1	0	0	0
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Birth weight < 2,500 g	2	0	2	2	0	0	0	1	0	2	1	3	8	5	5
Birth weight >=2,500 g	12	11	8	10	13	19	17	17	27	19	38	41	48	48	75
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Birth weight < 2,500 g	1,229	1,203	1,226	1,262	1,117	1,205	1,270	1,333	1,334	1,323	1,218	1,242	1,271	1,289	1,418
Birth weight >=2,500 g	13,876	13,784	13,464	13,074	12,905	12,652	12,581	12,496	12,536	12,803	13,322	13,103	13,228	13,385	13,419
Unknown	43	11	10	6	50	62	97	55	47	57	68	28	41	27	31
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Birth weight < 2,500 g	684	709	721	741	673	720	740	762	740	704	632	645	625	672	740
Birth weight >=2,500 g	10,073	9,924	9,702	9,396	9,405	9,139	8,951	8,747	8,494	8,452	8,497	7,978	7,993	7,816	7,663
Unknown	9	4	5	2	12	33	54	35	25	34	29	18	23	15	15
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Birth weight < 2,500 g	509	469	484	498	413	439	496	508	534	540	513	492	526	503	535
Birth weight >=2,500 g	3,380	3,503	3,418	3,297	3,112	3,039	3,026	3,086	3,190	3,333	3,465	3,557	3,421	3,500	3,551
Unknown	6	2	5	4	33	27	38	16	16	20	27	8	15	8	12
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Birth weight < 2,500 g	14	11	9	8	16	18	15	37	36	54	54	84	87	84	117
Birth weight >=2,500 g	226	144	125	176	165	218	321	402	550	755	1,050	1,260	1,509	1,697	1,837
Unknown	0	0	0	0	1	2	2	2	3	2	7	2	2	3	3
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Birth weight < 2,500 g	35	37	42	31	42	36	43	60	38	51	44	52	45	39	34
Birth weight >=2,500 g	598	595	598	581	561	568	580	640	640	628	643	666	592	658	619
Unknown	0	0	0	0	0	2	2	3	8	1	1	2	2	4	2
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Birth weight < 2,500 g	34	34	39	31	40	35	40	54	33	44	42	47	42	31	30
Birth weight >=2,500 g	574	577	577	559	526	540	550	576	578	550	542	585	504	562	534
Unknown	0	0	0	0	0	2	1	3	8	1	1	2	2	3	2
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Birth weight < 2,500 g	1	1	3	0	2	1	2	6	3	4	2	5	2	7	4
Birth weight >=2,500 g	21	12	16	21	28	24	26	60	54	66	89	76	83	85	80
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Birth weight < 2,500 g	47	31	41	43	29	43	51	40	62	61	53	49	50	50	51
Birth weight >=2,500 g	608	582	589	603	593	649	613	662	653	659	690	668	613	625	681
Unknown	2	0	1	0	0	0	2	6	4	5	1	0	6	3	7
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Birth weight < 2,500 g	45	28	40	41	28	41	41	37	55	55	50	42	39	45	44
Birth weight >=2,500 g	589	560	551	561	559	590	533	571	559	553	553	551	513	508	553
Unknown	2	0	1	0	0	0	2	6	3	4	1	0	4	1	6
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Birth weight < 2,500 g	1	3	1	2	1	0	9	2	7	3	3	6	9	4	6
Birth weight >=2,500 g	11	16	29	32	28	57	73	79	82	92	129	108	90	107	117
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	2	1	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Birth weight < 2,500 g	274	245	272	286	235	317	270	291	303	283	301	271	292	305	307
Birth weight >=2,500 g	3,616	3,571	3,537	3,569	3,410	3,438	3,509	3,468	3,671	3,582	3,652	3,579	3,439	3,391	3,525
Unknown	2	9	0	1	4	6	5	8	9	8	11	6	19	10	11
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Birth weight < 2,500 g	184	170	176	171	150	216	167	192	191	183	200	158	175	159	181
Birth weight >=2,500 g	2,912	2,856	2,829	2,830	2,699	2,707	2,676	2,657	2,759	2,648	2,669	2,546	2,482	2,418	2,509
Unknown	1	1	0	1	1	3	4	6	5	7	9	5	10	5	8
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Birth weight < 2,500 g	83	63	76	98	74	79	84	72	84	75	72	87	78	105	95
Birth weight >=2,500 g	550	550	553	534	505	497	521	493	559	541	553	570	550	525	558
Unknown	1	1	0	0	3	3	1	1	4	0	1	1	6	4	0
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Birth weight < 2,500 g	5	6	12	14	10	16	16	25	19	22	20	20	25	28	25
Birth weight >=2,500 g	106	113	114	146	146	186	235	252	267	314	336	369	320	361	380
Unknown	0	0	0	0	0	0	0	1	0	1	1	0	1	1	3

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Birth weight < 2,500 g	95	91	118	115	92	105	98	104	117	116	118	118	138	123	132
Birth weight >=2,500 g	1,728	1,753	1,738	1,742	1,652	1,633	1,629	1,694	1,632	1,704	1,797	1,785	1,787	1,872	1,928
Unknown	6	1	2	4	28	2	10	6	21	18	16	14	16	17	13
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Birth weight < 2,500 g	83	84	99	98	85	95	88	83	97	94	96	91	107	100	88
Birth weight >=2,500 g	1,569	1,585	1,545	1,540	1,442	1,424	1,389	1,443	1,383	1,402	1,422	1,396	1,353	1,469	1,450
Unknown	1	0	1	3	25	1	7	6	7	17	10	14	12	8	6
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Birth weight < 2,500 g	2	2	13	9	3	4	3	8	6	7	4	3	5	6	10
Birth weight >=2,500 g	36	22	38	34	46	39	37	45	39	53	40	50	59	60	76
Unknown	1	1	0	1	0	0	1	0	1	0	0	0	0	2	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Birth weight < 2,500 g	3	2	0	3	2	1	6	8	6	11	11	19	16	12	20
Birth weight >=2,500 g	25	41	50	59	48	85	103	106	121	159	229	203	244	232	245
Unknown	1	0	0	0	0	1	0	0	0	1	6	0	3	5	3
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Birth weight < 2,500 g	178	168	152	176	172	165	166	172	167	158	152	240	204	212	194
Birth weight >=2,500 g	2,374	2,183	2,172	2,177	2,112	2,036	2,049	1,986	2,095	2,109	2,176	2,039	2,089	2,130	2,151
Unknown	5	3	2	0	3	0	30	5	11	14	8	13	5	14	6
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Birth weight < 2,500 g	141	133	123	137	130	135	138	131	137	130	113	185	163	164	153
Birth weight >=2,500 g	2,107	1,929	1,915	1,932	1,831	1,752	1,760	1,708	1,793	1,808	1,858	1,747	1,769	1,804	1,796
Unknown	4	1	2	0	3	0	27	3	6	11	7	11	3	11	6
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Birth weight < 2,500 g	31	32	27	37	40	28	25	35	28	23	35	46	35	33	35
Birth weight >=2,500 g	233	225	226	220	236	235	232	221	248	231	249	232	256	214	236
Unknown	0	2	0	0	0	0	2	2	1	3	0	2	0	1	0
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Birth weight < 2,500 g	2	1	0	1	1	1	1	3	0	3	4	3	3	6	4
Birth weight >=2,500 g	11	8	11	8	10	12	21	25	16	29	21	31	34	64	59
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-13. Live births by birth weight and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Birth weight < 2,500 g	17	23	15	19	17	29	33	18	28	16	24	25	16	27	15
Birth weight >=2,500 g	292	325	316	297	306	307	318	308	319	334	320	358	337	295	305
Unknown	0	0	0	0	2	0	2	3	10	4	6	3	2	3	3
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Birth weight < 2,500 g	17	22	15	18	17	27	32	17	27	16	23	21	14	27	14
Birth weight >=2,500 g	292	320	311	290	298	292	296	288	287	298	270	301	282	252	260
Unknown	0	0	0	0	2	0	2	2	9	3	5	2	2	3	2
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Birth weight < 2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Birth weight >=2,500 g	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Birth weight < 2,500 g	0	1	0	1	0	0	1	1	0	0	1	3	2	0	1
Birth weight >=2,500 g	0	3	5	4	8	11	18	19	25	34	43	53	47	41	43
Unknown	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Birth weight < 2,500 g	5,625	5,710	5,622	5,845	5,628	6,195	6,304	6,399	6,717	6,655	6,417	6,522	6,434	6,760	7,019
Birth weight >=2,500 g	80,247	79,899	78,377	77,860	76,729	76,461	76,383	76,619	77,948	78,454	80,861	79,198	78,061	79,258	79,746
Unknown	119	99	59	50	173	262	470	367	390	380	422	402	344	364	360
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Birth weight < 2,500 g	4,261	4,364	4,274	4,404	4,316	4,818	4,741	4,848	5,041	5,039	4,844	4,794	4,716	4,991	5,122
Birth weight >=2,500 g	69,309	69,017	67,441	66,611	65,462	65,481	64,228	64,117	64,453	64,623	66,028	63,820	62,702	63,200	62,870
Unknown	53	28	44	41	108	189	352	287	266	311	310	312	237	274	261
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Birth weight < 2,500 g	1,160	1,164	1,161	1,201	1,097	1,116	1,200	1,180	1,232	1,179	1,181	1,224	1,193	1,224	1,297
Birth weight >=2,500 g	8,174	8,258	8,185	8,081	7,765	7,530	7,401	7,479	7,888	7,978	8,132	8,223	7,967	7,991	8,204
Unknown	13	13	12	7	46	49	85	49	52	43	55	48	45	31	33
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Birth weight < 2,500 g	111	106	122	156	132	158	209	234	262	283	283	380	386	398	457
Birth weight >=2,500 g	1,803	1,725	1,816	1,968	2,173	2,350	2,715	3,139	3,499	4,084	5,114	5,465	5,736	6,342	6,752
Unknown	1	1	1	0	6	17	17	20	20	16	30	20	23	23	28

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Gestational age < 37 wks	577	621	531	578	619	588	568	623	651	629	738	734	689	727	755
Gestational age >= 37 wks	4,718	4,648	4,600	4,306	4,410	4,344	4,256	4,398	4,424	4,449	4,475	4,636	4,472	4,483	4,573
Unknown	35	12	2	3	1	1	0	0	0	1	0	1	0	1	1
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Gestational age < 37 wks	386	415	369	398	422	423	388	405	451	422	515	519	486	490	524
Gestational age >= 37 wks	3,769	3,801	3,741	3,446	3,518	3,478	3,391	3,459	3,449	3,488	3,456	3,507	3,450	3,448	3,400
Unknown	12	3	1	2	1	0	0	0	0	0	0	1	0	0	1
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Gestational age < 37 wks	141	176	140	140	163	131	131	166	146	151	155	137	146	154	150
Gestational age >= 37 wks	617	606	635	629	601	587	545	607	603	564	585	679	557	577	616
Unknown	13	0	1	1	0	1	0	0	0	1	0	0	0	1	0
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Gestational age < 37 wks	19	14	11	23	18	20	26	27	31	36	47	66	36	58	59
Gestational age >= 37 wks	135	114	117	119	137	157	169	191	231	255	314	341	359	353	413
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Gestational age < 37 wks	56	43	50	47	43	46	50	64	54	51	61	51	58	80	73
Gestational age >= 37 wks	497	479	451	457	450	444	464	504	515	524	531	523	484	468	497
Unknown	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Gestational age < 37 wks	55	42	48	45	41	43	45	56	45	45	51	40	47	70	57
Gestational age >= 37 wks	480	464	438	442	437	419	444	475	458	452	436	410	369	338	356
Unknown	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Gestational age < 37 wks	0	1	1	1	1	0	3	7	8	4	9	10	11	10	15
Gestational age >= 37 wks	11	8	8	9	10	17	13	26	46	66	88	100	107	118	130
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Gestational age < 37 wks	45	36	43	32	46	46	48	40	63	59	81	52	69	85	65
Gestational age >= 37 wks	458	442	420	422	416	416	468	411	432	437	467	468	432	425	428
Unknown	2	0	0	0	0	0	0	0	0	1	0	1	2	0	1
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Gestational age < 37 wks	44	35	41	30	41	41	40	33	55	45	69	39	53	68	56
Gestational age >= 37 wks	449	426	404	408	387	380	426	358	383	372	369	368	326	309	325
Unknown	2	0	0	0	0	0	0	0	0	1	0	0	2	0	1
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Gestational age < 37 wks	1	1	2	1	5	5	7	7	8	14	12	13	16	17	8
Gestational age >= 37 wks	8	14	13	12	26	34	39	50	45	63	95	98	103	112	102
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Gestational age < 37 wks	155	125	120	142	116	157	148	148	159	151	168	151	163	165	161
Gestational age >= 37 wks	1,399	1,410	1,390	1,267	1,319	1,251	1,239	1,271	1,322	1,272	1,266	1,220	1,137	1,174	1,149
Unknown	3	0	1	2	2	0	1	0	1	0	0	0	0	0	0
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Gestational age < 37 wks	133	103	99	119	99	142	124	127	137	135	145	129	125	148	135
Gestational age >= 37 wks	1,253	1,247	1,277	1,117	1,177	1,119	1,106	1,129	1,161	1,128	1,113	1,080	1,001	1,024	1,006
Unknown	3	0	1	1	2	0	1	0	0	0	0	0	0	0	0
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Gestational age < 37 wks	17	22	19	22	13	11	21	19	20	14	21	20	33	14	18
Gestational age >= 37 wks	122	134	94	117	109	119	109	111	133	117	126	105	107	115	104
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Gestational age < 37 wks	2	0	0	0	1	4	2	1	2	1	0	0	1	0	3
Gestational age >= 37 wks	12	12	6	12	15	5	10	14	13	14	19	16	16	16	23
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Gestational age < 37 wks	232	220	254	265	253	268	273	246	307	299	348	295	260	354	356
Gestational age >= 37 wks	2,480	2,416	2,369	2,457	2,438	2,467	2,446	2,671	2,689	2,835	2,967	2,830	2,745	2,839	2,895
Unknown	0	6	1	0	1	1	1	0	0	0	0	0	0	1	1
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Gestational age < 37 wks	173	171	203	214	201	222	217	182	218	223	240	193	181	251	237
Gestational age >= 37 wks	2,241	2,194	2,114	2,192	2,115	2,106	2,076	2,194	2,132	2,204	2,205	2,072	1,973	2,031	2,004
Unknown	0	0	1	0	1	0	1	0	0	0	0	0	0	1	1
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Gestational age < 37 wks	41	41	37	36	38	26	28	29	41	31	37	31	21	31	26
Gestational age >= 37 wks	165	141	148	137	162	131	126	152	173	179	172	155	180	166	189
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Gestational age < 37 wks	10	4	9	8	9	17	23	32	38	42	58	63	53	70	90
Gestational age >= 37 wks	57	66	81	111	133	199	221	292	349	415	549	558	555	606	662
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Gestational age < 37 wks	110	91	93	113	107	134	126	114	130	115	106	100	108	98	125
Gestational age >= 37 wks	985	987	909	874	881	850	820	739	811	751	842	722	761	701	678
Unknown	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Gestational age < 37 wks	88	68	65	92	82	106	90	94	110	93	88	78	89	79	104
Gestational age >= 37 wks	850	874	788	760	764	738	710	638	685	663	727	613	643	611	565
Unknown	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Gestational age < 37 wks	18	21	22	19	20	20	27	13	15	17	16	14	11	11	16
Gestational age >= 37 wks	99	79	94	85	77	82	77	69	88	53	73	76	86	56	75
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Gestational age < 37 wks	2	2	4	2	4	8	5	6	4	5	2	6	7	8	5
Gestational age >= 37 wks	30	27	22	19	30.0	25	29	27	25	27	36	22	24	27	29
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Gestational age < 37 wks	85	97	102	81	102	106	101	82	111	108	108	136	119	106	118
Gestational age >= 37 wks	1,052	997	942	982	985	932	969	1,058	970	1,026	1,091	997	913	953	969
Unknown	1	3	2	1	0	2	0	1	0	0	0	0	0	0	0
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Gestational age < 37 wks	82	89	98	76	96	101	98	75	97	90	92	121	98	95	101
Gestational age >= 37 wks	1,010	955	900	937	923	879	901	974	889	930	958	873	790	822	844
Unknown	1	3	2	1	0	2	0	1	0	0	0	0	0	0	0
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Gestational age < 37 wks	1	6	2	3	6	5	2	4	13	18	15	15	14	10	14
Gestational age >= 37 wks	30	33	32	30	47	42	59	74	66	82	109	110	103	119	98
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Gestational age < 37 wks	989	922	1,006	968	965	997	909	881	948	966	964	1,007	994	1,113	1,061
Gestational age >= 37 wks	6,528	6,755	6,593	6,508	6,347	6,329	6,215	6,022	6,185	6,104	6,076	5,927	5,829	5,812	5,914
Unknown	6	12	3	5	1	3	2	0	1	3	0	2	1	1	0
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Gestational age < 37 wks	421	385	394	400	375	412	345	340	380	408	419	395	400	465	429
Gestational age >= 37 wks	3,889	3,995	3,818	3,644	3,484	3,567	3,415	3,272	3,256	3,246	3,119	3,107	2,989	2,940	3,014
Unknown	1	2	1	3	1	0	1	0	0	1	0	1	0	0	0
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Gestational age < 37 wks	467	439	473	427	455	457	424	408	417	414	411	446	411	452	450
Gestational age >= 37 wks	1,886	1,945	1,958	2,004	1,873	1,855	1,801	1,749	1,914	1,856	1,838	1,773	1,747	1,740	1,733
Unknown	1	1	0	1	0	1	0	0	0	2	0	0	0	1	0
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Gestational age < 37 wks	95	93	131	133	120	112	121	125	132	130	126	157	174	187	167
Gestational age >= 37 wks	714	760	763	781	856	820	831	919	915	930	1,047	962	1,000	1,043	1,065
Unknown	0	0	0	1	0	2	1	0	1	0	0	0	1	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Gestational age < 37 wks	153	157	156	154	152	114	169	173	135	228	189	191	179	208	219
Gestational age >= 37 wks	1,400	1,380	1,368	1,308	1,215	1,211	1,226	1,322	1,270	1,225	1,267	1,210	1,181	1,101	1,106
Unknown	3	2	0	0	0	0	0	0	0	0	1	0	0	0	0
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Gestational age < 37 wks	122	122	123	117	111	88	109	133	100	170	139	150	129	156	170
Gestational age >= 37 wks	1,196	1,182	1,186	1,109	1,024	1,025	1,023	1,100	1,045	997	1,040	973	961	894	883
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Gestational age < 37 wks	25	30	30	33	34	18	55	33	28	51	39	32	36	40	35
Gestational age >= 37 wks	177	158	145	165	143	142	147	156	154	160	155	153	141	127	136
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Gestational age < 37 wks	4	1	3	2	6	6	2	6	6	6	6	9	14	9	12
Gestational age >= 37 wks	19	31	32	27	34	36	40	52	52	50	52	73	71	72	72
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Gestational age < 37 wks	206	221	203	194	189	188	176	203	202	206	204	229	234	235	221
Gestational age >= 37 wks	1,603	1,556	1,547	1,517	1,502	1,472	1,517	1,495	1,539	1,569	1,440	1,481	1,368	1,360	1,414
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Gestational age < 37 wks	169	181	158	154	146	149	141	163	168	173	166	189	200	200	180
Gestational age >= 37 wks	1,433	1,378	1,383	1,371	1,335	1,307	1,346	1,348	1,365	1,409	1,276	1,298	1,196	1,193	1,203
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Gestational age < 37 wks	35	37	40	35	39	30	34	35	28	29	31	33	20	30	28
Gestational age >= 37 wks	146	158	150	124	144	136	142	123	136	128	112	128	116	109	135
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Gestational age < 37 wks	1	2	4	4	3	5	1	3	2	3	4	5	13	4	12
Gestational age >= 37 wks	13	9	6	8	10	15	16	15	25	18	35	39	43	50	68
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Gestational age < 37 wks	1,829	1,847	1,857	1,857	1,672	1,668	1,743	1,793	1,996	1,954	1,980	1,994	2,054	2,087	2,219
Gestational age >= 37 wks	13,256	13,146	12,841	12,483	12,396	12,250	12,205	12,090	11,920	12,228	12,627	12,377	12,486	12,614	12,648
Unknown	63	5	2	2	4	1	0	1	1	1	1	2	0	0	1
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Gestational age < 37 wks	1,005	1,068	1,094	1,085	1,025	979	1,025	1,038	1,145	1,087	1,043	1,043	1,080	1,088	1,166
Gestational age >= 37 wks	9,739	9,569	9,334	9,052	9,065	8,912	8,720	8,505	8,113	8,103	8,115	7,596	7,561	7,415	7,251
Unknown	22	0	0	2	0	1	0	1	1	0	0	2	0	0	1
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Gestational age < 37 wks	765	731	726	731	607	620	662	676	730	727	771	750	726	726	770
Gestational age >= 37 wks	3,117	3,243	3,181	3,068	2,951	2,885	2,898	2,934	3,010	3,165	3,233	3,307	3,236	3,285	3,328
Unknown	13	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Gestational age < 37 wks	29	23	10	21	20	32	28	47	80	105	119	175	211	229	234
Gestational age >= 37 wks	211	132	124	163	162	206	310	394	509	706	992	1,171	1,387	1,555	1,723
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Gestational age < 37 wks	49	66	63	64	58	47	60	84	61	97	64	82	68	77	69
Gestational age >= 37 wks	583	566	571	548	545	559	565	619	625	583	624	638	571	624	586
Unknown	1	0	6	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Gestational age < 37 wks	48	61	58	62	54	45	56	73	51	83	55	72	56	63	62
Gestational age >= 37 wks	559	550	553	528	512	532	535	560	568	512	530	562	492	533	504
Unknown	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Gestational age < 37 wks	1	3	4	2	3	2	3	10	7	12	8	9	10	12	7
Gestational age >= 37 wks	21	10	14	19	27	23	26	56	50	58	83	72	75	81	77
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Gestational age < 37 wks	63	59	67	68	60	74	71	72	85	87	96	75	69	69	84
Gestational age >= 37 wks	593	552	564	578	562	618	595	636	634	637	648	642	600	609	654
Unknown	1	2	0	0	0	0	0	0	0	1	0	0	0	0	1
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Gestational age < 37 wks	61	55	63	61	53	63	53	67	75	76	84	60	54	63	69
Gestational age >= 37 wks	574	531	529	541	534	568	523	547	542	536	520	533	502	491	534
Unknown	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Gestational age < 37 wks	1	3	3	5	6	10	16	3	9	6	11	12	14	6	13
Gestational age >= 37 wks	11	16	27	29	23	47	66	78	81	89	121	102	87	106	110
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Gestational age < 37 wks	401	375	407	418	373	425	403	412	441	432	419	394	439	398	488
Gestational age >= 37 wks	3,489	3,442	3,401	3,437	3,276	3,336	3,379	3,355	3,541	3,441	3,545	3,462	3,310	3,307	3,355
Unknown	2	8	1	1	0	0	2	0	1	0	0	0	1	1	0
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Gestational age < 37 wks	266	256	269	269	256	290	261	273	303	298	277	246	288	224	297
Gestational age >= 37 wks	2,830	2,770	2,735	2,732	2,594	2,636	2,585	2,582	2,651	2,540	2,601	2,463	2,378	2,358	2,401
Unknown	1	1	1	1	0	0	1	0	1	0	0	0	1	0	0
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Gestational age < 37 wks	118	102	109	120	97	105	111	98	103	96	92	104	97	123	125
Gestational age >= 37 wks	515	512	520	512	485	474	494	468	544	520	534	554	537	510	528
Unknown	1	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Gestational age < 37 wks	15	11	21	26	17	22	27	36	23	34	39	32	37	40	52
Gestational age >= 37 wks	96	108	105	134	139	180	224	242	263	303	318	357	309	350	356
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Gestational age < 37 wks	143	139	183	188	175	162	145	149	156	176	203	187	213	186	213
Gestational age >= 37 wks	1,681	1,705	1,674	1,673	1,597	1,578	1,592	1,655	1,614	1,662	1,727	1,730	1,728	1,825	1,860
Unknown	5	1	1	0	0	0	0	0	0	0	1	0	0	1	0
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Gestational age < 37 wks	129	126	166	155	158	144	130	121	127	146	158	149	165	153	158
Gestational age >= 37 wks	1,523	1,542	1,479	1,486	1,394	1,376	1,354	1,411	1,360	1,367	1,369	1,352	1,307	1,423	1,386
Unknown	1	1	0	0	0	0	0	0	0	0	1	0	0	1	0
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Gestational age < 37 wks	2	4	12	12	7	4	5	10	9	8	1	7	14	10	13
Gestational age >= 37 wks	36	21	39	32	42	39	36	43	37	52	43	46	50	58	73
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Gestational age < 37 wks	1	3	2	7	4	10	5	12	10	18	33	28	21	21	30
Gestational age >= 37 wks	28	40	48	55	46	77	104	102	117	153	213	194	242	228	238
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Gestational age < 37 wks	288	263	267	252	273	249	241	282	259	252	264	340	319	324	342
Gestational age >= 37 wks	2,266	2,091	2,055	2,100	2,013	1,951	2,003	1,880	2,014	2,029	2,072	1,952	1,979	2,031	2,009
Unknown	3	0	4	1	1	1	1	1	0	0	0	0	0	1	0
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Gestational age < 37 wks	231	209	215	203	212	201	205	231	206	196	209	275	261	254	284
Gestational age >= 37 wks	2,019	1,854	1,821	1,865	1,751	1,686	1,720	1,610	1,730	1,753	1,769	1,668	1,674	1,725	1,671
Unknown	2	0	4	1	1	0	0	1	0	0	0	0	0	0	0
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Gestational age < 37 wks	49	49	46	48	59	43	28	45	51	47	48	55	48	46	45
Gestational age >= 37 wks	215	210	207	209	217	220	231	213	226	210	236	225	243	202	226
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Gestational age < 37 wks	4	1	2	1	2	4	4	4	1	7	2	7	6	14	6
Gestational age >= 37 wks	9	8	9	8	9	9	18	24	15	25	23	27	31	55	57
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-14. Live births by gestational age and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Gestational age < 37 wks	27	28	27	24	28	35	49	35	48	29	36	50	38	49	41
Gestational age >= 37 wks	282	320	304	292	297	301	304	294	309	325	314	336	317	276	282
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Gestational age < 37 wks	27	28	27	22	26	31	48	32	46	25	31	39	32	42	35
Gestational age >= 37 wks	282	314	299	286	291	288	282	275	277	292	267	285	266	240	241
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Gestational age < 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Gestational age >= 37 wks	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Gestational age < 37 wks	0	0	0	2	2	1	1	3	1	3	4	10	6	6	6
Gestational age >= 37 wks	0	4	5	3	6	10	18	18	24	32	40	47	43	35	39
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Gestational age < 37 wks	8,770	8,920	8,884	9,187	8,951	9,116	9,168	9,410	10,008	10,322	10,640	10,778	10,824	11,389	11,659
Gestational age >= 37 wks	77,029	76,688	75,137	74,536	73,545	73,767	73,976	73,966	75,042	75,158	77,053	75,338	74,008	74,979	75,455
Unknown	192	100	37	32	34	35	13	9	5	9	7	6	7	14	11
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Gestational age < 37 wks	6,635	6,861	6,795	7,056	6,944	7,124	6,987	7,189	7,607	7,913	8,116	8,124	8,147	8,572	8,709
Gestational age >= 37 wks	66,905	66,515	64,934	63,974	62,918	63,336	62,324	62,055	62,150	62,058	63,063	60,798	59,504	59,887	59,535
Unknown	83	33	30	26	24	28	10	8	3	2	3	4	4	6	9
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Gestational age < 37 wks	1,786	1,747	1,752	1,728	1,616	1,564	1,626	1,622	1,672	1,677	1,729	1,731	1,698	1,758	1,807
Gestational age >= 37 wks	7,529	7,686	7,605	7,559	7,292	7,129	7,059	7,086	7,500	7,518	7,638	7,764	7,507	7,485	7,727
Unknown	32	2	1	2	0	2	1	0	0	5	1	0	0	3	0
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Gestational age < 37 wks	221	202	241	280	269	291	335	394	451	516	588	745	760	843	898
Gestational age >= 37 wks	1,693	1,630	1,697	1,843	2,042	2,231	2,605	2,999	3,328	3,867	4,839	5,120	5,384	5,919	6,339
Unknown	1	0	1	1	0	3	1	0	2	0	0	0	1	1	0

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
<20 years	704	701	619	644	636	651	642	620	640	651	644	619	516	545	580
>=20 years	4,615	4,580	4,513	4,241	4,394	4,280	4,181	4,400	4,435	4,428	4,567	4,751	4,645	4,666	4,744
Unknown	11	0	1	2	0	2	1	1	0	0	2	1	0	0	5
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
<20 years	390	414	357	366	342	390	390	348	361	394	386	354	290	300	319
>=20 years	3,772	3,805	3,753	3,478	3,599	3,510	3,388	3,515	3,539	3,516	3,584	3,672	3,646	3,638	3,602
Unknown	5	0	1	2	0	1	1	1	0	0	1	1	0	0	4
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
<20 years	234	234	217	230	233	212	191	212	207	183	185	198	156	162	180
>=20 years	531	548	559	540	531	507	485	561	542	533	555	618	547	570	586
Unknown	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
<20 years	31	30	28	31	36	34	32	39	57	56	68	54	61	74	72
>=20 years	124	98	100	111	119	143	163	179	205	235	293	353	334	337	400
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
<20 years	86	84	87	92	79	88	87	108	84	69	89	85	64	74	73
>=20 years	469	438	414	412	415	402	427	460	485	506	503	489	478	474	497
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
<20 years	85	79	86	90	76	83	82	99	73	59	70	64	42	54	49
>=20 years	452	427	400	397	403	379	407	432	430	438	417	386	374	354	364
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
<20 years	0	3	1	1	3	3	4	9	8	6	17	18	21	18	21
>=20 years	11	6	8	9	8	14	12	24	46	64	80	92	97	110	124
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
<20 years	67	73	59	82	85	59	68	55	85	77	73	74	59	71	76
>=20 years	437	405	404	372	377	403	448	396	410	420	475	447	444	439	418
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
<20 years	67	72	58	79	82	54	57	44	69	63	54	49	44	55	58
>=20 years	427	389	387	359	346	367	409	347	369	355	384	358	337	322	324
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
<20 years	0	1	1	2	3	4	11	11	16	14	19	25	15	15	18
>=20 years	9	14	14	11	28	35	35	46	37	63	88	86	104	114	92
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
<20 years	254	244	223	221	220	222	219	218	243	188	206	177	149	167	152
>=20 years	1,300	1,291	1,288	1,190	1,217	1,186	1,169	1,201	1,239	1,235	1,228	1,194	1,151	1,172	1,158
Unknown	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
<20 years	213	190	187	172	179	189	173	182	189	153	158	142	111	128	119
>=20 years	1,173	1,160	1,190	1,065	1,099	1,072	1,058	1,074	1,109	1,110	1,100	1,067	1,015	1,044	1,022
Unknown	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
<20 years	36	52	33	46	40	30	41	34	47	31	44	29	33	31	28
>=20 years	103	104	80	93	82	100	89	96	106	100	103	96	107	98	94
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
<20 years	3	1	1	2	1	1	4	1	3	2	4	3	3	6	5
>=20 years	11	11	5	10	15	8	8	14	13	13	15	13	14	10	21
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
<20 years	412	356	368	350	405	445	422	438	433	464	442	367	385	369	413
>=20 years	2,299	2,286	2,256	2,372	2,287	2,291	2,298	2,479	2,563	2,670	2,873	2,758	2,620	2,825	2,837
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
<20 years	342	288	293	276	302	326	320	324	303	314	282	239	241	220	256
>=20 years	2,071	2,077	2,025	2,130	2,015	2,002	1,974	2,052	2,047	2,113	2,163	2,026	1,913	2,063	1,984
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
<20 years	56	56	59	52	72	63	52	49	64	64	52	39	52	48	43
>=20 years	150	126	126	121	128	94	102	132	150	146	157	147	149	149	172
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
<20 years	14	12	13	20	26	47	48	63	64	79	100	81	89	99	111
>=20 years	53	58	77	99	116	170	196	261	323	378	507	540	519	577	641
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
<20 years	201	227	194	184	204	210	179	161	173	153	171	132	151	127	122
>=20 years	893	850	806	803	785	774	767	692	769	713	777	690	718	672	681
Unknown	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
<20 years	160	186	152	142	170	167	141	128	126	124	141	101	118	101	91
>=20 years	778	755	699	710	677	677	659	604	670	632	674	590	614	589	578
Unknown	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
<20 years	33	29	33	35	24	34	25	23	36	16	22	25	24	19	22
>=20 years	84	71	83	69	73	68	79	59	67	54	67	65	73	48	69
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
<20 years	7	12	9	7	7	8	13	10	8	12	7	5	9	5	8
>=20 years	25	17	17	14	27.0	25	21	23	21	20	31	23	22	30	26
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
<20 years	151	140	148	140	151	153	146	144	161	133	158	136	109	124	105
>=20 years	986	957	898	924	935	887	924	997	920	1,001	1,041	997	923	935	982
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
<20 years	139	127	138	133	135	144	132	131	145	117	129	119	96	107	90
>=20 years	953	920	862	881	883	838	867	919	841	903	921	875	792	810	855
Unknown	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
<20 years	10	12	10	5	16	9	13	12	14	12	24	16	12	15	14
>=20 years	21	27	24	28	37	38	48	66	65	88	100	109	105	114	98
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
<20 years	1,175	1,198	1,238	1,240	1,290	1,296	1,220	1,118	1,169	1,036	1,007	878	818	812	787
>=20 years	6,323	6,487	6,362	6,240	6,023	6,033	5,903	5,784	5,963	6,035	6,033	6,058	6,004	6,112	6,170
Unknown	25	4	2	1	0	0	3	1	2	2	0	0	2	2	18
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
<20 years	408	401	375	373	386	428	390	364	365	326	317	284	261	247	229
>=20 years	3,888	3,981	3,836	3,673	3,474	3,551	3,370	3,248	3,270	3,328	3,221	3,219	3,126	3,157	3,209
Unknown	15	0	2	1	0	0	1	0	1	1	0	0	2	1	5
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
<20 years	615	630	669	669	678	655	600	552	594	502	479	419	389	393	408
>=20 years	1,735	1,751	1,762	1,763	1,650	1,658	1,624	1,604	1,737	1,769	1,770	1,800	1,769	1,800	1,767
Unknown	4	4	0	0	0	0	1	1	0	1	0	0	0	0	8
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
<20 years	147	157	192	191	214	203	212	199	199	203	205	165	162	169	142
>=20 years	657	696	702	724	762	731	741	845	849	857	968	954	1,013	1,060	1,085
Unknown	5	0	0	0	0	0	0	0	0	0	0	0	0	1	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
<20 years	234	247	245	244	233	219	222	225	225	207	211	194	210	171	168
>=20 years	1,322	1,292	1,278	1,218	1,134	1,106	1,173	1,270	1,180	1,246	1,246	1,207	1,150	1,138	1,154
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
<20 years	159	175	179	173	160	165	149	155	161	140	147	136	148	119	126
>=20 years	1,159	1,129	1,129	1,053	975	948	983	1,078	984	1,027	1,033	987	942	931	925
Unknown	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
<20 years	70	65	59	67	64	45	60	56	54	54	53	37	51	41	31
>=20 years	133	123	116	131	113	115	142	133	128	157	141	148	126	126	140
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
<20 years	3	7	7	4	8	8	9	12	6	8	7	19	8	10	11
>=20 years	20	25	28	25	32	34	33	46	52	48	51	63	77	71	72
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
<20 years	314	319	304	286	314	306	293	283	276	275	237	213	226	205	216
>=20 years	1,493	1,458	1,446	1,425	1,377	1,354	1,400	1,415	1,465	1,500	1,406	1,497	1,377	1,391	1,419
Unknown	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
<20 years	253	267	238	236	249	242	233	232	227	220	192	177	186	166	176
>=20 years	1,348	1,292	1,303	1,289	1,232	1,214	1,254	1,279	1,306	1,362	1,249	1,310	1,210	1,227	1,207
Unknown	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
<20 years	58	48	60	44	62	60	55	45	41	50	34	25	24	34	29
>=20 years	122	147	130	115	121	106	121	113	123	107	109	136	112	105	134
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
<20 years	3	2	3	4	1	1	3	3	4	3	7	7	10	5	11
>=20 years	11	9	7	8	12	19	14	15	23	18	32	37	46	49	69
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
<20 years	2,503	2,412	2,410	2,222	2,088	2,096	2,148	2,159	2,138	2,141	2,019	1,907	1,909	1,890	1,893
>=20 years	12,638	12,585	12,272	12,110	11,978	11,819	11,798	11,721	11,778	12,040	12,589	12,466	12,630	12,811	12,972
Unknown	7	1	18	10	6	4	2	4	1	2	0	0	1	0	3
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
<20 years	1,408	1,250	1,275	1,199	1,158	1,162	1,130	1,184	1,120	1,106	1,003	859	885	852	827
>=20 years	9,357	9,387	9,145	8,935	8,931	8,728	8,615	8,359	8,138	8,082	8,155	7,782	7,755	7,651	7,589
Unknown	1	0	8	5	1	2	0	1	1	2	0	0	1	0	2
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
<20 years	1,043	1,114	1,099	986	894	874	942	886	886	903	829	848	768	798	764
>=20 years	2,852	2,859	2,799	2,810	2,662	2,629	2,616	2,721	2,854	2,990	3,176	3,209	3,194	3,213	3,333
Unknown	0	1	9	3	2	2	2	3	0	0	0	0	0	0	1
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
<20 years	25	24	13	24	28	43	53	70	106	112	166	180	233	217	274
>=20 years	215	131	121	159	154	195	285	371	483	699	945	1,166	1,365	1,567	1,683
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
<20 years	90	76	82	62	67	86	80	101	84	97	83	88	54	85	67
>=20 years	543	556	558	550	536	520	545	602	602	583	605	632	585	616	587
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
<20 years	84	74	80	57	58	82	79	96	73	87	67	77	45	70	61
>=20 years	524	537	536	533	508	495	512	537	546	508	518	557	503	526	504
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
<20 years	6	1	2	5	8	4	0	4	10	6	15	11	9	14	6
>=20 years	16	12	17	16	22	21	29	62	47	64	76	70	76	79	78
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
<20 years	83	86	77	97	98	106	111	114	104	110	99	111	74	85	105
>=20 years	574	527	554	549	524	586	555	594	615	615	645	606	595	593	634
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
<20 years	80	78	73	89	91	96	95	93	85	94	78	82	65	71	87
>=20 years	556	510	519	513	496	535	481	521	532	518	526	511	491	483	516
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
<20 years	2	6	2	8	5	10	12	17	17	11	19	27	9	14	17
>=20 years	10	13	28	26	24	47	70	64	73	84	113	87	92	98	106
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
<20 years	579	559	538	567	555	539	602	526	584	531	483	484	434	403	428
>=20 years	3,313	3,266	3,271	3,288	3,094	3,222	3,182	3,241	3,399	3,342	3,481	3,372	3,316	3,303	3,414
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
<20 years	344	341	311	331	332	315	333	312	325	283	277	256	237	212	204
>=20 years	2,753	2,686	2,694	2,671	2,518	2,611	2,514	2,543	2,630	2,555	2,601	2,453	2,430	2,370	2,494
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
<20 years	205	191	188	205	177	173	198	154	185	177	131	160	137	125	153
>=20 years	429	423	441	427	405	406	408	412	462	439	495	498	497	509	500
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
<20 years	26	24	31	27	43	47	65	55	65	66	62	61	53	60	63
>=20 years	85	95	95	133	113	155	186	223	221	271	295	328	293	330	345
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
<20 years	199	183	175	176	173	172	181	190	198	188	163	169	176	171	185
>=20 years	1,630	1,662	1,683	1,685	1,599	1,568	1,556	1,614	1,572	1,650	1,768	1,748	1,765	1,841	1,888
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
<20 years	188	172	160	161	156	159	160	166	176	153	134	141	143	130	132
>=20 years	1,465	1,497	1,485	1,480	1,396	1,361	1,324	1,366	1,311	1,360	1,394	1,360	1,329	1,447	1,412
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
<20 years	5	6	10	4	8	6	5	6	6	5	5	7	6	14	18
>=20 years	34	19	41	40	41	37	36	47	40	55	39	46	58	54	68
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
<20 years	4	4	3	7	6	7	16	17	15	26	20	18	27	27	31
>=20 years	25	39	47	55	44	80	93	97	112	145	226	204	236	222	237
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
<20 years	376	369	371	337	366	384	356	370	354	364	334	293	273	268	292
>=20 years	2,173	1,984	1,954	2,016	1,920	1,817	1,889	1,793	1,918	1,916	2,001	1,999	2,025	2,087	2,059
Unknown	8	1	1	0	1	0	0	0	1	1	1	0	0	1	0
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
<20 years	305	279	285	257	282	288	273	274	250	272	243	224	201	196	220
>=20 years	1,941	1,783	1,754	1,812	1,681	1,599	1,652	1,568	1,685	1,676	1,734	1,719	1,734	1,782	1,735
Unknown	6	1	1	0	1	0	0	0	1	1	1	0	0	1	0
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
<20 years	65	85	81	76	84	89	76	86	94	84	82	62	69	56	55
>=20 years	197	174	172	181	192	174	183	172	183	173	202	218	222	192	216
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
<20 years	0	1	3	4	0	1	2	5	2	5	4	2	3	9	9
>=20 years	13	8	8	5	11	12	20	23	14	27	21	32	34	61	54
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-15. Live births by age, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
<20 years	55	36	36	39	36	56	53	41	40	54	38	48	38	37	32
>=20 years	253	312	295	277	289	280	300	288	317	300	312	338	317	288	291
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
<20 years	55	35	35	38	35	53	51	37	37	43	33	43	30	32	25
>=20 years	253	307	291	270	282	266	279	270	286	274	265	281	268	250	251
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
<20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
>=20 years	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
<20 years	0	1	1	0	1	3	2	4	2	9	4	5	7	5	7
>=20 years	0	3	4	5	7	8	17	17	23	26	40	52	42	36	38
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
<20 years	12,513	12,362	11,857	11,842	11,942	12,193	12,016	11,735	11,730	11,301	10,968	10,213	9,701	9,498	9,588
>=20 years	73,389	73,325	72,167	71,895	70,523	70,718	71,134	71,640	73,313	74,158	76,715	75,905	75,130	76,872	77,487
Unknown	89	21	34	18	65	7	7	10	12	30	17	4	8	12	50
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
<20 years	9,467	9,290	8,764	8,805	8,912	9,228	8,866	8,719	8,482	8,180	7,913	7,248	6,891	6,627	6,579
>=20 years	64,093	64,104	62,971	62,239	60,923	61,256	60,452	60,529	61,269	61,767	63,258	61,674	60,758	61,828	61,643
Unknown	63	15	24	12	51	4	3	4	9	26	11	4	6	10	31
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
<20 years	2,575	2,643	2,640	2,558	2,463	2,359	2,369	2,219	2,343	2,211	2,058	1,960	1,834	1,827	1,879
>=20 years	6,759	6,787	6,709	6,728	6,440	6,334	6,314	6,485	6,829	6,986	7,310	7,535	7,371	7,419	7,646
Unknown	13	5	9	3	5	2	3	4	0	3	0	0	0	0	9
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
<20 years	335	333	367	394	465	500	572	613	691	723	853	836	857	921	987
>=20 years	1,575	1,498	1,572	1,729	1,843	2,025	2,369	2,779	3,089	3,660	4,573	5,029	5,288	5,841	6,243
Unknown	5	1	0	1	3	0	0	1	1	0	1	0	0	1	7

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Less than appropriate	666	696	737	629	640	640	599	665	727	765	850	834	846	861	926
Appropriate	4,514	4,466	4,308	4,112	4,219	4,124	3,951	4,147	4,157	4,138	4,340	4,523	4,304	4,332	4,337
Unknown	150	119	88	146	171	169	274	209	191	176	23	14	11	18	66
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Less than appropriate	465	503	517	444	437	444	399	424	475	475	521	462	476	481	525
Appropriate	3,617	3,661	3,550	3,316	3,391	3,348	3,188	3,299	3,291	3,317	3,439	3,561	3,456	3,449	3,365
Unknown	85	55	44	86	113	109	192	141	134	118	11	4	4	8	35
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Less than appropriate	125	123	150	132	125	121	101	132	120	129	129	153	136	144	149
Appropriate	607	616	592	598	601	559	528	603	599	555	608	660	565	583	610
Unknown	39	43	34	40	38	39	47	38	30	32	3	3	2	5	7
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Less than appropriate	37	37	48	37	46	56	69	87	93	132	182	193	206	215	226
Appropriate	116	86	76	99	103	110	113	117	155	148	173	209	186	194	227
Unknown	2	5	4	6	6	11	13	14	14	11	6	5	3	2	19
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Less than appropriate	90	82	84	90	98	105	98	108	114	133	141	165	144	154	167
Appropriate	465	439	417	413	395	384	416	459	455	441	451	408	398	394	402
Unknown	0	1	0	1	1	1	0	1	0	1	0	1	0	0	1
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Less than appropriate	82	74	75	83	92	86	84	86	80	75	75	83	62	71	70
Appropriate	455	431	411	403	386	375	405	444	423	421	412	366	354	337	343
Unknown	0	1	0	1	1	1	0	1	0	1	0	1	0	0	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Less than appropriate	7	8	9	7	6	15	13	22	31	55	64	77	80	78	93
Appropriate	4	1	0	3	5	2	3	11	23	15	33	33	38	50	51
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Less than appropriate	87	76	74	79	77	81	93	95	108	117	156	140	141	155	147
Appropriate	417	402	388	373	382	374	420	352	384	374	392	378	360	353	347
Unknown	1	0	1	2	3	7	3	4	3	6	0	3	2	2	0
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Less than appropriate	80	70	66	72	62	61	58	56	70	67	76	60	50	59	67
Appropriate	414	391	378	364	363	353	406	333	368	346	362	345	330	316	315
Unknown	1	0	1	2	3	7	2	2	0	5	0	2	1	2	0
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Less than appropriate	7	6	8	7	15	20	35	38	38	50	80	79	90	95	80
Appropriate	2	9	7	6	16	19	11	17	15	26	27	32	28	34	30
Unknown	0	0	0	0	0	0	0	2	0	1	0	0	1	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Less than appropriate	218	216	204	207	175	162	156	175	192	180	197	186	193	170	168
Appropriate	1,334	1,316	1,302	1,200	1,258	1,241	1,230	1,242	1,289	1,242	1,237	1,184	1,107	1,168	1,141
Unknown	5	3	5	4	4	5	2	2	1	1	0	1	0	1	1
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Less than appropriate	196	193	188	187	158	140	132	152	157	147	165	150	156	144	143
Appropriate	1,188	1,156	1,185	1,049	1,118	1,117	1,097	1,102	1,141	1,116	1,093	1,058	970	1,028	997
Unknown	5	1	4	1	2	4	2	2	0	0	0	1	0	0	1
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Less than appropriate	17	20	11	17	13	20	20	22	29	28	28	24	29	22	18
Appropriate	122	136	102	121	109	109	110	108	124	103	119	101	111	107	104
Unknown	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Less than appropriate	3	2	2	2	1	2	3	1	5	4	4	6	7	3	6
Appropriate	11	10	4	10	15	7	9	14	11	10	15	10	10	13	20
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Less than appropriate	723	702	685	699	716	754	760	830	940	985	1,106	1,036	1,010	1,131	1,119
Appropriate	1,975	1,930	1,932	2,016	1,969	1,981	1,950	2,079	2,051	2,134	2,200	2,083	1,987	2,045	2,120
Unknown	14	10	7	7	7	1	10	8	5	15	9	6	8	18	13
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Less than appropriate	644	625	583	591	586	571	585	585	632	643	648	581	590	621	592
Appropriate	1,757	1,738	1,729	1,813	1,725	1,757	1,704	1,785	1,716	1,775	1,794	1,680	1,559	1,654	1,641
Unknown	13	2	6	2	6	0	5	6	2	9	3	4	5	8	9
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Less than appropriate	43	43	49	41	55	46	44	37	61	59	57	52	56	57	65
Appropriate	163	138	136	132	145	111	108	144	153	150	152	133	145	135	149
Unknown	0	1	0	0	0	0	2	0	0	1	0	1	0	5	1
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Less than appropriate	30	31	46	62	70	131	127	200	237	278	394	387	354	448	456
Appropriate	36	38	44	52	72	85	115	122	149	175	207	233	252	226	293
Unknown	1	1	0	5	0	1	2	2	1	4	6	1	2	2	3
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Less than appropriate	204	173	169	161	155	162	142	146	159	108	131	102	115	97	111
Appropriate	890	901	827	825	831	817	799	706	776	744	812	712	748	696	687
Unknown	1	4	6	1	3	5	5	1	7	14	5	8	6	6	5
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Less than appropriate	179	149	142	137	125	133	104	123	127	87	103	82	83	77	79
Appropriate	759	789	706	714	719	706	692	608	664	658	708	604	647	608	586
Unknown	0	4	5	1	3	5	4	1	5	11	4	5	2	5	4
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Less than appropriate	13	16	18	15	16	17	23	13	20	10	8	11	16	9	17
Appropriate	104	84	98	89	81	85	80	69	81	58	81	79	78	58	74
Unknown	0	0	0	0	0	0	1	0	2	2	0	0	3	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Less than appropriate	11	8	8	9	14	12	15	10	12	10	20	9	14	10	14
Appropriate	21	21	17	12	20.0	21	19	23	17	21	18	18	16	24	19
Unknown	0	0	1	0	0	0	0	0	0	1	0	1	1	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Less than appropriate	240	210	208	201	201	210	230	231	221	256	279	262	233	233	233
Appropriate	892	884	835	858	883	827	833	897	843	851	879	854	761	805	822
Unknown	6	3	3	5	3	3	7	13	17	27	41	17	38	21	32
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Less than appropriate	225	196	193	189	180	191	193	190	176	194	203	189	163	158	169
Appropriate	863	850	805	822	836	789	800	849	795	806	825	794	701	745	755
Unknown	5	1	2	3	3	2	6	11	15	20	22	11	24	14	21
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Less than appropriate	12	13	15	10	19	16	33	41	42	59	74	71	64	74	62
Appropriate	19	24	19	22	34	31	28	36	36	37	37	50	43	50	42
Unknown	0	2	0	1	0	0	0	1	1	4	13	4	10	5	8
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Less than appropriate	972	1,019	1,083	1,013	970	961	1,001	961	1,005	1,003	1,041	1,072	1,093	1,156	1,107
Appropriate	6,489	6,639	6,503	6,433	6,311	6,335	6,085	5,896	6,086	6,011	5,955	5,827	5,693	5,734	5,802
Unknown	62	31	16	35	32	33	40	46	43	59	44	37	38	36	66
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Less than appropriate	481	513	492	446	356	383	387	323	390	350	345	357	326	360	351
Appropriate	3,798	3,858	3,711	3,587	3,485	3,584	3,350	3,264	3,225	3,275	3,168	3,134	3,037	3,027	3,066
Unknown	32	11	10	14	19	12	24	25	21	30	25	12	26	18	26
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Less than appropriate	283	291	335	335	330	317	333	326	325	357	320	353	350	379	351
Appropriate	2,057	2,087	2,094	2,089	1,988	1,983	1,883	1,820	1,997	1,899	1,923	1,859	1,801	1,809	1,810
Unknown	14	7	2	8	10	13	9	11	9	16	6	7	7	5	22
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Less than appropriate	203	208	249	226	273	253	266	304	278	285	372	351	404	410	393
Appropriate	597	642	643	680	700	677	682	734	761	765	792	753	766	810	821
Unknown	9	3	2	9	3	4	5	6	9	10	9	15	5	10	18

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Less than appropriate	273	250	233	230	177	195	182	225	212	207	223	241	227	226	247
Appropriate	1,280	1,285	1,290	1,232	1,190	1,129	1,212	1,265	1,191	1,242	1,233	1,160	1,131	1,077	1,071
Unknown	3	4	1	0	0	1	1	5	2	4	1	0	2	6	7
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Less than appropriate	221	200	187	171	122	145	139	166	163	155	161	169	133	150	153
Appropriate	1,096	1,102	1,121	1,055	1,013	967	993	1,066	981	1,009	1,018	954	955	896	896
Unknown	1	2	1	0	0	1	0	1	1	3	1	0	2	4	4
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Less than appropriate	40	32	26	43	39	28	25	33	23	31	31	27	41	34	34
Appropriate	163	156	149	155	138	132	177	154	158	180	163	158	136	133	137
Unknown	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Less than appropriate	8	14	20	15	14	22	17	25	25	20	25	44	51	41	59
Appropriate	15	18	15	14	26	20	25	33	33	35	33	38	34	40	24
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Less than appropriate	298	271	256	229	218	199	233	219	260	267	260	296	288	263	293
Appropriate	1,502	1,498	1,487	1,477	1,464	1,448	1,446	1,474	1,475	1,501	1,377	1,410	1,309	1,323	1,331
Unknown	9	8	7	5	9	13	14	5	6	7	7	4	6	10	12
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Less than appropriate	256	244	231	199	189	166	196	189	206	238	201	229	216	198	209
Appropriate	1,340	1,310	1,305	1,322	1,286	1,280	1,283	1,318	1,322	1,338	1,235	1,254	1,177	1,189	1,169
Unknown	6	5	5	4	6	10	8	4	5	6	6	4	3	6	6
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Less than appropriate	34	22	19	22	24	26	30	20	39	18	31	37	32	26	28
Appropriate	145	170	169	137	158	138	143	137	124	138	111	124	103	112	133
Unknown	2	3	2	0	1	2	3	1	1	1	1	0	1	1	2
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Less than appropriate	4	2	4	6	4	5	6	6	10	9	24	26	38	37	55
Appropriate	10	9	6	6	9	15	10	12	17	12	15	18	18	15	21
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	2	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Less than appropriate	2,753	2,630	2,587	2,441	2,075	1,993	2,115	2,263	2,477	2,548	2,827	2,994	3,282	3,381	3,497
Appropriate	12,170	12,173	11,975	11,663	11,395	11,488	11,411	11,350	11,247	11,376	11,483	11,245	11,208	11,251	11,307
Unknown	225	195	138	238	602	438	422	271	193	259	298	134	50	69	64
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Less than appropriate	1,925	1,807	1,754	1,607	1,362	1,297	1,262	1,355	1,375	1,363	1,356	1,326	1,346	1,339	1,299
Appropriate	8,782	8,772	8,619	8,407	8,299	8,321	8,248	8,060	7,796	7,737	7,683	7,277	7,276	7,139	7,097
Unknown	59	58	55	125	429	274	235	129	88	90	119	38	19	25	22
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Less than appropriate	768	757	779	759	635	589	691	666	792	770	834	831	859	866	933
Appropriate	3,014	3,102	3,056	2,936	2,774	2,785	2,746	2,840	2,891	3,046	3,094	3,199	3,088	3,123	3,143
Unknown	113	115	72	104	149	131	123	104	57	77	77	27	15	22	22
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Less than appropriate	47	37	30	47	53	86	133	219	276	390	593	801	1,038	1,135	1,239
Appropriate	191	116	102	134	121	145	187	194	274	340	426	487	547	634	701
Unknown	2	2	2	3	8	7	18	28	39	81	92	58	13	15	17
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Less than appropriate	140	117	126	114	128	134	122	170	142	174	172	178	181	164	179
Appropriate	492	515	513	498	475	472	499	531	538	503	513	537	456	525	468
Unknown	1	0	1	0	0	0	4	2	6	3	3	5	2	12	8
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Less than appropriate	132	111	118	106	111	117	104	135	113	123	116	131	123	108	133
Appropriate	475	500	497	484	455	460	483	497	500	470	467	499	424	479	430
Unknown	1	0	1	0	0	0	4	1	6	2	2	4	1	9	3
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Less than appropriate	8	5	8	8	16	16	18	33	29	46	56	46	56	53	46
Appropriate	14	8	11	13	14	9	11	32	28	23	34	34	28	37	33
Unknown	0	0	0	0	0	0	0	1	0	1	1	1	1	3	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Less than appropriate	138	148	135	141	130	159	172	190	194	197	221	197	176	186	179
Appropriate	516	463	495	504	485	524	488	510	509	517	519	519	489	488	553
Unknown	3	2	1	1	7	9	6	8	16	11	4	1	4	4	7
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Less than appropriate	134	141	120	121	113	125	116	135	132	133	137	118	109	116	105
Appropriate	499	445	471	481	468	501	456	472	469	472	465	475	444	435	496
Unknown	3	2	1	0	6	5	4	7	16	7	2	0	3	3	2
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Less than appropriate	4	6	15	20	16	34	54	52	61	62	83	77	64	64	73
Appropriate	8	13	15	13	13	20	26	28	29	30	47	36	36	48	46
Unknown	0	0	0	1	0	3	2	1	0	3	2	1	1	0	4
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Less than appropriate	671	603	621	608	556	568	615	565	640	645	686	693	616	626	645
Appropriate	3,216	3,207	3,182	3,245	3,089	3,189	3,164	3,178	3,325	3,212	3,235	3,129	3,082	2,955	3,116
Unknown	5	15	6	3	4	4	5	24	18	16	43	34	52	125	82
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Less than appropriate	485	400	408	385	355	356	355	325	352	335	354	323	283	273	316
Appropriate	2,610	2,624	2,592	2,615	2,493	2,568	2,490	2,519	2,593	2,496	2,503	2,371	2,359	2,244	2,348
Unknown	2	3	5	2	2	2	2	11	10	7	21	15	25	65	34
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Less than appropriate	133	142	146	139	121	109	121	101	133	124	125	131	125	135	128
Appropriate	500	470	483	493	460	469	482	455	508	484	483	511	494	457	498
Unknown	1	2	0	0	1	1	3	10	6	8	18	16	15	42	27
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Less than appropriate	46	51	58	76	74	96	130	129	145	176	195	223	198	209	195
Appropriate	65	67	67	84	82	105	121	146	140	161	161	163	141	166	195
Unknown	0	1	1	0	0	1	0	3	1	0	1	3	7	15	18

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Less than appropriate	201	211	211	191	210	173	205	220	232	252	297	298	305	331	347
Appropriate	1,625	1,634	1,642	1,670	1,559	1,564	1,528	1,580	1,520	1,582	1,623	1,608	1,616	1,658	1,695
Unknown	3	0	5	0	3	3	4	4	18	4	11	11	20	23	31
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Less than appropriate	186	193	191	167	177	126	142	158	164	155	153	161	153	197	195
Appropriate	1,467	1,476	1,453	1,474	1,373	1,391	1,338	1,370	1,320	1,356	1,366	1,334	1,311	1,368	1,331
Unknown	0	0	1	0	2	3	4	4	3	2	9	6	8	12	18
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Less than appropriate	2	2	3	1	3	5	3	2	4	4	5	8	7	14	9
Appropriate	37	23	46	43	46	38	38	51	41	56	39	45	55	54	76
Unknown	0	0	2	0	0	0	0	0	1	0	0	0	2	0	1
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Less than appropriate	8	12	16	18	23	42	57	58	59	89	133	123	139	117	136
Appropriate	21	31	34	44	27	45	52	56	66	82	111	96	117	122	125
Unknown	0	0	0	0	0	0	0	0	2	0	2	3	7	10	7
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Less than appropriate	325	319	327	274	278	258	280	254	294	301	333	318	339	298	309
Appropriate	2,200	2,020	1,988	2,061	1,995	1,935	1,952	1,902	1,962	1,974	1,990	1,927	1,916	1,997	1,987
Unknown	32	15	11	18	14	8	13	7	17	6	13	47	43	61	55
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Less than appropriate	283	274	287	232	232	214	233	204	233	244	252	247	244	211	213
Appropriate	1,949	1,779	1,747	1,825	1,728	1,670	1,688	1,631	1,691	1,702	1,717	1,656	1,655	1,728	1,702
Unknown	20	10	6	12	4	3	4	7	12	3	9	40	36	40	40
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Less than appropriate	39	41	36	38	39	30	38	44	56	47	70	62	74	51	59
Appropriate	221	217	216	215	233	232	218	214	220	210	211	212	210	187	202
Unknown	4	1	1	4	4	1	3	0	1	0	3	6	7	10	10
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Less than appropriate	2	1	1	2	3	6	5	5	3	5	7	7	16	30	31
Appropriate	11	8	10	6	8	7	17	23	13	25	18	26	21	33	28
Unknown	0	0	0	1	0	0	0	0	0	2	0	1	0	7	4

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-16. Live births by education, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Less than appropriate	47	62	53	48	39	44	77	54	80	63	73	82	71	60	59
Appropriate	261	286	277	268	286	291	275	273	277	290	275	302	284	265	262
Unknown	1	0	1	0	0	1	1	2	0	1	2	2	0	0	2
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Less than appropriate	47	60	50	47	36	36	61	40	58	39	38	46	34	29	34
Appropriate	261	282	275	261	281	282	268	265	265	277	259	276	264	253	241
Unknown	1	0	1	0	0	1	1	2	0	1	1	2	0	0	1
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Less than appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Appropriate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Less than appropriate	0	2	3	1	3	6	12	14	19	23	32	34	36	30	25
Appropriate	0	2	2	4	5	5	7	7	6	12	12	23	13	11	19
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Less than appropriate	13,925	13,811	13,329	12,784	11,979	12,021	12,380	12,683	13,532	13,705	14,687	14,840	14,948	15,336	15,526
Appropriate	71,369	71,358	70,340	70,394	69,256	69,819	69,703	69,856	70,788	70,948	72,288	70,802	69,435	70,452	70,928
Unknown	697	539	389	577	1,295	1,078	1,074	846	735	836	725	480	456	594	671
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Less than appropriate	11,709	11,609	10,944	10,402	9,577	9,593	9,540	9,632	10,032	9,903	10,101	9,829	9,604	9,716	9,669
Appropriate	61,545	61,554	60,580	60,303	59,312	60,099	59,050	59,060	59,259	59,569	60,664	58,830	57,761	58,392	58,189
Unknown	369	246	235	351	997	796	731	560	469	501	417	267	290	357	395
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Less than appropriate	1,588	1,567	1,645	1,619	1,482	1,393	1,507	1,478	1,700	1,686	1,739	1,801	1,830	1,840	1,894
Appropriate	7,583	7,694	7,600	7,511	7,218	7,109	6,982	7,063	7,362	7,372	7,518	7,630	7,323	7,311	7,540
Unknown	176	174	113	159	208	193	197	167	110	142	111	64	52	95	100
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Less than appropriate	511	505	617	647	765	922	1,121	1,371	1,550	1,915	2,650	2,981	3,298	3,570	3,774
Appropriate	1,389	1,310	1,311	1,450	1,521	1,573	1,769	1,953	2,155	2,331	2,621	2,773	2,785	3,106	3,339
Unknown	15	17	11	27	25	30	51	69	76	137	156	111	62	87	124

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Note: Inadequate (or less than appropriate) education is less than 12 years for mothers 19 years of age and older and less than appropriate years-for-age for mothers under 19 years of age.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services

Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Unmarried	1,513	1,602	1,545	1,573	1,645	1,687	1,641	1,683	1,821	1,814	1,812	1,919	1,871	1,928	2,032
Married	3,812	3,676	3,587	3,312	3,385	3,244	3,182	3,338	3,251	3,264	3,401	3,452	3,288	3,283	3,297
Unknown	5	3	1	2	0	2	1	0	3	1	0	0	2	0	0
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Unmarried	786	882	874	866	894	996	975	945	1,055	1,069	1,017	1,070	1,086	1,105	1,179
Married	3,380	3,336	3,236	2,979	3,047	2,905	2,804	2,919	2,843	2,840	2,954	2,957	2,849	2,833	2,746
Unknown	1	1	1	1	0	0	0	0	2	1	0	0	1	0	0
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Unmarried	588	601	584	603	627	565	511	611	607	583	585	661	567	593	615
Married	182	181	192	167	137	153	164	162	142	133	155	155	136	139	151
Unknown	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Unmarried	48	55	46	67	67	81	89	87	111	128	180	166	189	201	211
Married	107	73	82	74	88	96	106	131	150	163	181	241	206	210	261
Unknown	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Unmarried	128	137	151	166	147	149	145	199	189	193	214	217	202	225	234
Married	427	385	350	338	347	341	369	369	380	382	378	357	340	323	336
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Unmarried	124	129	146	160	140	140	135	183	159	155	166	155	138	157	156
Married	413	377	340	327	339	322	354	348	344	342	321	295	278	251	257
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Unmarried	2	5	3	2	4	6	6	13	25	33	43	57	60	59	68
Married	9	4	6	8	7	11	10	20	29	37	54	53	58	69	77
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Unmarried	114	105	103	112	135	124	127	136	151	158	191	178	189	205	204
Married	391	373	360	341	327	338	389	315	344	339	357	342	314	305	290
Unknown	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Unmarried	110	104	101	110	124	106	108	114	126	121	139	127	128	143	148
Married	385	357	344	327	304	315	358	277	312	297	299	280	253	234	234
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Unmarried	3	1	2	1	11	16	17	22	25	37	52	49	59	60	54
Married	6	14	13	12	20	23	29	35	28	40	55	62	60	69	56
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Unmarried	472	534	494	500	509	512	487	519	582	553	548	548	493	560	533
Married	1,085	1,001	1,016	911	928	896	899	900	900	870	886	823	807	779	777
Unknown	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Unmarried	376	398	409	386	404	420	384	406	455	446	423	427	374	447	420
Married	1,013	952	967	851	874	841	845	850	843	817	835	782	752	725	721
Unknown	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Unmarried	90	129	81	111	101	88	93	108	117	100	114	103	106	100	94
Married	49	27	32	28	21	42	37	22	36	31	33	22	34	29	28
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Unmarried	5	4	1	2	3	2	6	2	6	7	8	9	10	8	17
Married	9	8	5	10	13	7	6	13	10	8	11	7	7	8	9
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Unmarried	664	671	784	805	851	929	878	969	1,092	1,150	1,140	1,107	1,151	1,207	1,320
Married	2,044	1,964	1,840	1,917	1,838	1,807	1,841	1,948	1,901	1,984	2,174	2,018	1,853	1,987	1,932
Unknown	4	7	0	0	3	0	1	0	3	0	1	0	1	0	0
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Unmarried	503	506	594	632	623	700	642	686	720	754	686	662	684	708	753
Married	1,908	1,858	1,724	1,774	1,692	1,628	1,651	1,690	1,627	1,673	1,758	1,603	1,469	1,575	1,489
Unknown	3	1	0	0	2	0	1	0	3	0	1	0	1	0	0
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Unmarried	141	148	155	143	175	136	132	149	189	165	164	143	171	165	176
Married	65	34	30	30	25	21	22	32	25	45	45	43	30	32	39
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Unmarried	20	13	25	28	44	80	97	129	172	217	277	282	281	327	383
Married	47	57	65	91	97	137	147	195	215	240	330	339	327	349	369
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Unmarried	361	416	408	397	419	429	399	366	417	349	434	369	428	400	416
Married	733	662	594	590	570	554	547	487	525	517	514	453	441	399	387
Unknown	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Unmarried	261	318	290	298	312	331	294	280	313	278	331	269	328	322	310
Married	677	624	563	554	535	512	506	452	483	478	484	422	404	368	359
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Unmarried	85	79	104	87	84	82	83	68	84	53	77	79	77	56	78
Married	32	21	12	17	13	20	21	14	19	17	12	11	20	11	13
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Unmarried	15	18	13	9	19	14	21	18	13	17	24	16	19	20	22
Married	17	11	13	12	15	19	13	15	16	15	14	12	12	15	12
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Unmarried	195	212	213	245	281	279	290	273	325	332	360	363	318	317	326
Married	943	885	833	819	805	761	780	868	756	802	839	770	714	742	761
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Unmarried	182	199	200	230	250	257	260	241	285	284	289	310	259	261	269
Married	911	848	800	784	768	725	739	809	701	736	761	684	629	656	676
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Unmarried	9	12	11	8	28	19	26	29	34	41	61	48	51	52	49
Married	22	27	23	25	25	28	35	49	45	59	63	77	66	77	63
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Unmarried	2,958	3,135	3,293	3,307	3,354	3,373	3,303	3,190	3,380	3,368	3,402	3,280	3,342	3,359	3,495
Married	4,560	4,548	4,308	4,174	3,956	3,955	3,820	3,712	3,750	3,705	3,636	3,655	3,481	3,565	3,480
Unknown	5	6	1	0	3	1	3	1	4	0	2	1	1	2	0
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Unmarried	810	918	928	948	958	1,003	1,010	986	983	1,005	1,017	1,022	1,030	998	1,058
Married	3,499	3,463	3,285	3,099	2,899	2,975	2,750	2,626	2,652	2,650	2,520	2,481	2,359	2,406	2,385
Unknown	2	1	0	0	3	1	1	0	1	0	1	0	0	1	0
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Unmarried	1,809	1,837	1,968	1,931	1,907	1,899	1,794	1,696	1,868	1,813	1,763	1,709	1,703	1,737	1,771
Married	545	545	463	501	421	414	430	461	462	459	485	510	454	455	412
Unknown	0	3	0	0	0	0	1	0	1	0	1	0	1	1	0
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Unmarried	329	364	391	408	470	446	454	490	502	532	601	523	581	607	634
Married	480	489	503	507	506	488	499	554	546	528	572	596	594	623	598
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Unmarried	483	479	491	502	475	494	522	553	551	614	574	594	611	605	615
Married	1,072	1,058	1,033	959	891	829	870	941	853	839	883	807	748	704	710
Unknown	1	2	0	1	1	2	3	1	1	0	0	0	1	0	0
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Unmarried	314	316	340	331	322	347	343	379	386	410	380	409	415	425	446
Married	1,003	988	969	894	812	765	786	853	758	757	800	714	674	625	607
Unknown	1	0	0	1	1	1	3	1	1	0	0	0	1	0	0
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Unmarried	160	152	139	156	131	131	159	150	136	174	163	148	157	141	132
Married	43	36	36	42	46	29	43	39	46	37	31	37	20	26	39
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Unmarried	7	9	12	14	19	15	15	22	24	22	21	33	36	35	34
Married	16	23	23	15	21	27	27	36	34	34	37	49	49	46	50
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Unmarried	557	651	639	649	679	631	679	637	704	741	698	686	692	688	755
Married	1,251	1,126	1,111	1,062	1,012	1,029	1,014	1,061	1,037	1,034	946	1,024	910	908	881
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Unmarried	420	493	482	512	509	482	524	508	551	602	557	536	548	541	579
Married	1,182	1,066	1,059	1,013	972	974	963	1,003	982	980	885	951	847	852	805
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Unmarried	129	153	151	126	162	136	147	122	136	129	120	129	108	119	129
Married	51	42	39	33	21	30	29	36	28	28	23	32	28	20	34
Unknown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Unmarried	6	2	3	7	5	7	5	3	12	4	16	15	29	24	45
Married	8	9	7	5	8	13	12	15	15	17	23	29	27	30	35
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Unmarried	5,445	5,747	5,758	5,801	5,635	5,567	5,705	5,859	5,956	6,360	6,696	6,836	6,995	7,219	7,648
Married	9,680	9,236	8,869	8,540	8,433	8,352	8,238	8,025	7,960	7,823	7,909	7,537	7,544	7,481	7,219
Unknown	23	15	73	1	4	0	5	0	1	0	3	0	1	1	1
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Unmarried	2,505	2,658	2,759	2,892	2,847	2,805	2,815	2,945	2,841	2,964	3,037	2,962	3,015	3,069	3,146
Married	8,257	7,968	7,635	7,247	7,242	7,087	6,927	6,599	6,417	6,226	6,118	5,679	5,625	5,434	5,272
Unknown	4	11	34	0	1	0	3	0	1	0	3	0	1	0	0
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Unmarried	2,832	2,989	2,929	2,822	2,673	2,599	2,688	2,666	2,805	2,937	2,974	3,018	2,971	2,995	3,173
Married	1,061	984	976	977	883	906	870	944	935	956	1,031	1,039	991	1,015	924
Unknown	2	1	2	0	2	0	2	0	0	0	0	0	0	1	1
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Unmarried	54	42	31	52	64	111	124	185	247	401	599	770	927	1,054	1,229
Married	183	112	101	131	117	127	214	256	342	410	512	576	671	730	728
Unknown	3	1	2	1	1	0	0	0	0	0	0	0	0	0	0
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Unmarried	125	120	128	138	156	134	166	195	180	194	210	202	184	219	209
Married	508	512	512	474	447	472	459	508	506	486	478	518	455	482	446
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Unmarried	120	117	124	131	144	131	148	176	153	166	163	178	156	176	177
Married	488	494	492	459	422	446	443	457	466	429	422	456	392	420	389
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Unmarried	5	2	2	7	10	3	15	17	23	20	42	24	26	37	32
Married	17	11	17	14	20	22	14	49	34	50	49	57	59	56	52
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Unmarried	126	139	127	159	144	185	174	186	212	227	243	251	226	241	270
Married	531	474	504	487	478	506	491	522	507	497	500	466	443	437	469
Unknown	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Unmarried	123	133	121	152	134	170	149	166	180	194	196	203	181	190	224
Married	513	455	471	450	453	460	427	448	437	417	407	390	375	364	379
Unknown	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Unmarried	2	4	4	5	6	14	20	16	26	25	42	44	44	46	40
Married	10	15	26	29	23	43	61	65	64	70	90	70	57	66	83
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Unmarried	1,262	1,247	1,318	1,420	1,395	1,383	1,464	1,378	1,536	1,537	1,534	1,545	1,522	1,498	1,622
Married	2,625	2,570	2,491	2,434	2,254	2,378	2,315	2,387	2,445	2,336	2,429	2,311	2,228	2,208	2,221
Unknown	5	8	0	2	0	0	5	2	2	0	1	0	0	0	0
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Unmarried	697	692	744	827	812	815	813	795	859	871	843	820	826	788	865
Married	2,395	2,334	2,261	2,174	2,038	2,111	2,030	2,058	2,094	1,967	2,035	1,889	1,841	1,794	1,833
Unknown	5	1	0	1	0	0	4	2	2	0	0	0	0	0	0
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Unmarried	509	493	501	514	492	464	496	446	525	498	479	512	498	491	520
Married	125	121	128	118	90	115	110	120	122	118	146	146	136	143	133
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Unmarried	47	52	66	71	83	94	143	126	135	151	183	189	176	198	223
Married	64	67	60	89	73	108	108	152	151	186	174	200	170	192	185
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Unmarried	335	340	366	430	367	402	429	476	441	523	549	545	549	617	694
Married	1,494	1,504	1,492	1,430	1,405	1,338	1,308	1,328	1,328	1,315	1,382	1,372	1,392	1,395	1,379
Unknown	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Unmarried	306	318	333	389	327	353	365	402	385	423	423	422	402	465	501
Married	1,347	1,350	1,312	1,251	1,225	1,167	1,119	1,130	1,102	1,090	1,105	1,079	1,070	1,112	1,043
Unknown	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Unmarried	16	10	24	23	25	24	24	28	21	31	23	22	32	41	60
Married	23	15	27	21	24	19	17	25	25	29	21	31	32	27	26
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Unmarried	6	11	8	13	11	24	37	41	32	62	97	96	105	103	122
Married	23	32	42	49	39	63	72	73	94	109	149	126	158	146	146
Unknown	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Unmarried	739	746	770	783	776	821	834	855	914	941	920	946	939	977	1,026
Married	1,813	1,608	1,556	1,570	1,511	1,379	1,411	1,308	1,359	1,340	1,416	1,346	1,359	1,379	1,324
Unknown	5	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Unmarried	527	532	559	579	554	604	607	623	669	698	670	686	669	718	745
Married	1,723	1,531	1,481	1,490	1,410	1,283	1,318	1,219	1,267	1,251	1,308	1,257	1,266	1,261	1,210
Unknown	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Unmarried	202	204	200	202	216	203	210	212	226	218	229	240	241	207	225
Married	62	55	53	55	60	59	49	46	51	39	55	40	50	41	46
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Unmarried	6	3	7	0	2	3	7	10	4	14	9	14	21	35	35
Married	7	6	4	9	9	10	15	18	12	18	16	20	16	35	28
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-17. Live births by marital status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Unmarried	59	62	74	81	81	103	110	90	106	113	111	158	105	112	101
Married	250	286	257	235	244	233	243	239	251	241	239	228	250	213	222
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Unmarried	59	60	72	78	80	97	98	80	93	87	90	118	84	93	83
Married	250	282	254	230	237	222	232	227	230	230	208	206	214	189	193
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Unmarried	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Married	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Unmarried	0	1	2	1	1	6	11	10	11	24	18	37	19	19	18
Married	0	3	3	4	7	5	8	11	14	11	26	20	30	22	27
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Unmarried	22,523	24,285	24,756	25,818	26,007	26,509	26,878	27,149	28,547	29,596	30,319	30,695	31,004	32,042	33,808
Married	63,358	61,345	59,216	57,924	56,497	56,394	56,215	56,220	56,469	55,889	57,353	55,418	53,796	54,332	53,315
Unknown	110	78	86	13	26	15	64	16	39	4	28	9	39	8	2
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Unmarried	14,733	16,235	16,674	17,717	17,817	18,529	18,466	18,750	19,382	20,114	20,212	20,256	20,502	21,133	22,110
Married	58,817	57,147	55,040	53,330	52,049	51,949	50,807	50,489	50,350	49,856	50,948	48,663	47,130	47,329	46,143
Unknown	73	27	45	9	20	10	48	13	28	3	22	7	23	3	0
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Unmarried	6,915	7,177	7,200	7,113	6,979	6,691	6,719	6,621	7,096	7,097	7,116	7,199	7,047	7,057	7,437
Married	2,428	2,254	2,156	2,176	1,927	2,002	1,963	2,087	2,074	2,103	2,250	2,296	2,154	2,187	2,096
Unknown	4	4	2	0	2	2	4	0	2	0	2	0	4	2	1
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Unmarried	637	670	726	795	958	1,056	1,219	1,374	1,596	1,979	2,576	2,808	3,056	3,400	3,819
Married	1,275	1,161	1,211	1,327	1,351	1,469	1,717	2,018	2,179	2,404	2,851	3,057	3,089	3,363	3,418
Unknown	3	1	2	2	2	0	5	1	6	0	0	0	0	0	0

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
First trimester	4,192	4,000	3,776	3,719	3,882	3,885	3,896	4,087	3,972	3,974	4,040	4,236	4,309	4,370	4,487
Not first trimester	950	1,077	986	888	873	826	729	774	959	987	1,150	1,109	814	789	803
Unknown	188	204	371	280	275	222	199	160	144	118	23	26	38	52	39
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
First trimester	3,482	3,409	3,197	3,038	3,194	3,180	3,186	3,295	3,210	3,187	3,206	3,361	3,449	3,463	3,449
Not first trimester	577	700	657	592	552	552	452	455	590	644	752	651	463	450	460
Unknown	108	110	257	216	195	169	141	114	100	79	13	15	24	25	16
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
First trimester	443	401	422	491	467	481	447	515	457	460	477	498	465	473	531
Not first trimester	271	300	262	235	251	205	193	233	267	238	257	311	231	240	219
Unknown	57	81	92	44	46	33	36	25	25	18	6	7	7	19	16
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
First trimester	113	92	82	92	107	126	137	156	186	202	245	291	292	325	369
Not first trimester	38	33	37	35	36	43	49	50	65	79	113	114	97	82	98
Unknown	4	3	9	15	12	8	9	12	11	10	3	2	6	4	5
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
First trimester	433	430	409	422	386	391	416	445	404	441	432	412	406	417	442
Not first trimester	117	91	90	75	90	98	98	122	164	130	158	161	132	128	127
Unknown	5	1	2	7	18	1	0	1	1	4	2	1	4	3	1
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
First trimester	425	424	400	411	378	376	402	427	378	412	390	351	334	322	337
Not first trimester	107	81	84	69	83	85	87	103	124	82	95	98	78	83	75
Unknown	5	1	2	7	18	1	0	1	1	3	2	1	4	3	1
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
First trimester	5	3	5	5	5	6	8	14	19	25	38	51	68	91	99
Not first trimester	6	6	4	5	6	11	8	19	35	44	59	59	50	37	46
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
First trimester	329	347	350	338	363	347	377	316	334	370	407	385	348	368	356
Not first trimester	158	123	108	108	95	106	130	125	155	123	132	133	147	131	131
Unknown	18	8	5	8	4	9	9	10	6	4	9	3	8	11	7
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
First trimester	325	339	339	327	345	328	354	295	319	340	361	343	304	307	302
Not first trimester	153	115	101	103	79	85	106	87	117	75	73	63	70	60	73
Unknown	17	7	5	8	4	8	6	9	2	3	4	1	7	10	7
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
First trimester	4	7	9	9	15	18	19	20	15	29	43	40	42	58	53
Not first trimester	5	7	6	4	16	20	24	36	37	47	59	69	76	70	57
Unknown	0	1	0	0	0	1	3	1	1	1	5	2	1	1	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
First trimester	1,270	1,260	1,289	1,199	1,211	1,172	1,157	1,196	1,282	1,221	1,255	1,192	1,139	1,196	1,174
Not first trimester	271	264	219	205	221	233	224	216	193	201	177	177	156	140	133
Unknown	16	11	3	7	5	3	7	7	7	1	2	2	5	3	3
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
First trimester	1,155	1,150	1,199	1,073	1,104	1,057	1,061	1,079	1,143	1,096	1,114	1,074	1,006	1,060	1,034
Not first trimester	221	196	175	159	170	201	163	170	149	166	142	134	115	110	105
Unknown	13	4	3	5	4	3	7	7	6	1	2	1	5	2	2
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
First trimester	89	86	73	98	77	104	78	94	114	99	117	86	110	101	99
Not first trimester	47	65	40	40	45	26	52	36	39	32	30	38	30	28	22
Unknown	3	5	0	1	0	0	0	0	0	0	0	1	0	0	1
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
First trimester	12	10	5	8	14	4	6	10	13	14	14	14	11	16	22
Not first trimester	2	2	1	4	2	5	6	5	3	1	5	2	6	0	4
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
First trimester	2,008	2,030	1,937	1,972	1,950	1,877	1,846	1,980	2,091	2,120	2,181	1,950	1,907	2,062	1,969
Not first trimester	684	591	681	747	731	844	859	920	886	1,003	1,123	1,156	1,073	1,072	1,214
Unknown	20	21	6	3	11	15	15	17	19	11	11	19	25	60	69
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
First trimester	1,825	1,849	1,763	1,797	1,751	1,662	1,641	1,709	1,723	1,751	1,761	1,543	1,458	1,569	1,517
Not first trimester	573	505	551	607	557	653	639	654	611	670	676	712	680	677	685
Unknown	16	11	4	2	9	13	14	13	16	6	8	10	16	37	40
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
First trimester	125	114	105	93	104	89	64	91	109	99	107	82	104	99	99
Not first trimester	79	65	78	80	95	67	90	90	103	110	101	102	94	91	109
Unknown	2	3	2	0	1	1	0	0	2	1	1	2	3	7	7
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
First trimester	39	52	51	66	72	103	119	156	224	241	274	292	317	368	321
Not first trimester	27	18	39	52	69	113	124	164	162	213	331	323	285	295	411
Unknown	1	0	0	1	1	1	1	4	1	3	2	6	6	13	20
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
First trimester	822	773	693	725	757	761	750	681	737	691	699	604	633	566	601
Not first trimester	252	290	307	259	224	216	192	169	193	154	245	213	233	232	199
Unknown	21	15	2	3	8	7	4	3	12	21	4	5	3	1	3
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
First trimester	729	697	615	650	671	670	652	587	647	615	623	534	557	509	515
Not first trimester	194	233	237	200	171	168	144	142	142	121	188	154	172	181	151
Unknown	15	12	1	2	5	6	4	3	7	20	4	3	3	0	3
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
First trimester	71	50	60	54	56	63	69	64	61	46	53	47	53	34	60
Not first trimester	43	48	55	49	39	38	35	18	39	23	36	43	44	33	31
Unknown	3	2	1	1	2	1	0	0	3	1	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
First trimester	16	21	13	13	22	24	24	24	17	24	19	15	18	18	20
Not first trimester	15	7	13	8	12.0	9	10	9	10	8	19	13	13	16	14
Unknown	1	1	0	0	0	0	0	0	2	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
First trimester	847	788	793	749	792	780	817	847	785	911	938	865	817	829	847
Not first trimester	279	302	235	305	289	249	239	270	275	201	231	243	199	211	216
Unknown	12	7	18	10	6	11	14	24	21	22	30	25	16	19	24
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
First trimester	824	762	762	723	755	745	775	805	736	826	848	779	728	740	758
Not first trimester	258	278	220	282	261	227	212	224	236	176	187	197	151	163	171
Unknown	11	7	18	9	3	10	12	21	14	18	15	18	9	14	16
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
First trimester	16	20	19	16	29	29	36	36	43	72	75	79	75	82	67
Not first trimester	14	19	15	17	22	18	25	40	31	25	38	40	38	44	39
Unknown	1	0	0	0	2	0	0	2	5	3	11	6	4	3	6
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
First trimester	5,582	5,751	5,808	5,694	5,601	5,723	5,317	5,168	5,284	5,353	5,416	5,402	5,334	5,439	5,511
Not first trimester	1,840	1,888	1,768	1,709	1,580	1,475	1,658	1,572	1,672	1,506	1,462	1,333	1,330	1,342	1,327
Unknown	101	50	26	78	132	131	151	163	178	214	162	201	160	145	137
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
First trimester	3,502	3,633	3,553	3,438	3,298	3,406	3,129	2,991	2,962	3,059	2,991	2,989	2,915	2,916	2,988
Not first trimester	756	721	648	577	509	512	559	539	586	499	470	442	403	414	396
Unknown	53	28	12	32	53	61	73	82	88	97	77	72	71	75	59
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
First trimester	1,471	1,457	1,588	1,540	1,493	1,588	1,389	1,366	1,503	1,493	1,536	1,529	1,497	1,531	1,515
Not first trimester	856	912	836	867	802	690	806	749	779	711	676	616	619	632	633
Unknown	27	16	7	25	33	35	30	42	49	68	37	74	42	30	35
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
First trimester	571	614	616	649	689	649	653	742	726	737	829	816	840	913	914
Not first trimester	221	234	274	250	243	256	268	269	285	280	304	257	292	282	280
Unknown	17	5	4	16	44	29	32	33	37	43	40	46	43	35	38

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
First trimester	1,177	1,142	1,153	1,152	1,091	1,014	1,082	1,086	1,006	1,040	1,056	1,015	1,027	971	1,038
Not first trimester	375	392	370	303	275	310	311	399	384	408	398	378	323	304	273
Unknown	4	5	1	7	1	1	2	10	15	5	3	8	10	34	14
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
First trimester	1,040	1,006	1,033	997	926	880	909	946	854	882	914	843	861	812	858
Not first trimester	275	295	275	224	208	233	221	280	279	282	263	275	222	211	185
Unknown	3	3	1	5	1	0	2	7	12	3	3	5	7	27	10
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
First trimester	115	111	100	125	121	101	128	96	104	111	90	108	103	109	117
Not first trimester	87	77	75	71	56	58	74	92	76	99	104	74	71	56	52
Unknown	1	0	0	2	0	1	0	1	2	1	0	3	3	2	2
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
First trimester	16	18	16	23	33	25	31	35	34	35	37	55	58	44	49
Not first trimester	7	14	19	6	7	17	11	23	23	20	21	27	27	34	35
Unknown	0	0	0	0	0	0	0	0	1	1	0	0	0	3	0
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
First trimester	1,383	1,291	1,374	1,376	1,367	1,382	1,381	1,373	1,426	1,475	1,351	1,414	1,334	1,321	1,313
Not first trimester	389	470	363	317	311	267	283	306	296	289	278	279	257	264	307
Unknown	37	16	13	18	13	11	29	19	19	11	15	17	12	11	16
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
First trimester	1,271	1,188	1,264	1,270	1,243	1,243	1,249	1,260	1,294	1,336	1,222	1,264	1,200	1,184	1,150
Not first trimester	298	357	265	239	225	205	214	236	223	236	208	208	185	200	224
Unknown	33	14	12	16	13	8	24	15	16	10	12	15	11	9	10
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
First trimester	96	94	96	89	102	108	109	93	105	116	94	113	103	102	113
Not first trimester	82	100	93	70	81	56	63	62	57	40	48	48	32	35	49
Unknown	3	1	1	0	0	2	4	3	2	1	1	0	1	2	1
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
First trimester	8	5	7	7	9	16	13	11	16	14	20	23	22	28	43
Not first trimester	6	6	3	4	4	4	3	6	11	7	18	21	34	26	32
Unknown	0	0	0	1	0	0	1	1	0	0	1	0	0	0	5

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
First trimester	10,781	10,650	10,894	10,802	10,974	10,534	10,474	10,511	10,720	10,903	11,325	11,086	11,204	11,237	11,090
Not first trimester	3,450	3,704	3,343	3,062	2,626	2,862	2,637	2,771	2,903	2,979	3,020	3,153	3,167	3,297	3,557
Unknown	917	644	463	478	472	523	837	602	294	301	263	134	169	167	221
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
First trimester	8,339	8,281	8,257	8,151	8,392	8,010	7,945	7,706	7,687	7,651	7,778	7,272	7,248	7,090	6,953
Not first trimester	1,944	2,006	1,880	1,689	1,408	1,554	1,331	1,450	1,398	1,420	1,298	1,323	1,301	1,355	1,377
Unknown	483	350	291	299	290	328	469	388	174	119	82	46	92	58	88
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
First trimester	2,142	2,113	2,364	2,353	2,261	2,174	2,126	2,329	2,444	2,587	2,719	2,807	2,745	2,757	2,759
Not first trimester	1,383	1,592	1,388	1,275	1,133	1,163	1,121	1,099	1,199	1,167	1,166	1,186	1,164	1,189	1,252
Unknown	370	269	155	171	164	168	313	182	97	139	120	64	53	65	87
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
First trimester	162	97	91	124	127	137	195	257	337	438	580	758	950	1,070	1,073
Not first trimester	65	51	38	54	44	92	107	162	234	342	479	564	628	673	847
Unknown	13	7	5	6	11	9	36	22	18	31	52	24	20	41	37
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
First trimester	484	491	502	467	478	447	484	530	535	550	556	616	512	576	517
Not first trimester	147	137	130	143	122	153	137	168	139	122	128	101	119	117	123
Unknown	2	4	8	2	3	6	4	5	12	8	4	3	8	8	15
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
First trimester	469	479	487	458	453	428	461	486	486	490	480	545	440	495	454
Not first trimester	137	128	122	130	111	143	126	142	121	98	103	86	101	94	98
Unknown	2	4	7	2	2	6	4	5	12	7	2	3	7	7	14
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
First trimester	12	11	12	8	20	15	18	40	40	50	67	68	67	69	59
Not first trimester	10	2	6	13	10	10	11	26	17	19	23	13	18	23	24
Unknown	0	0	1	0	0	0	0	0	0	1	1	0	0	1	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
First trimester	507	487	488	500	481	528	495	504	516	541	537	505	480	515	531
Not first trimester	138	121	131	138	127	153	155	195	187	168	202	203	185	158	197
Unknown	12	5	12	8	14	11	16	9	16	16	5	9	4	5	11
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
First trimester	491	474	469	472	461	495	453	450	465	474	458	445	424	448	461
Not first trimester	134	109	112	122	112	126	115	159	138	125	142	142	128	103	134
Unknown	11	5	11	8	14	10	8	5	14	13	4	6	4	3	8
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
First trimester	9	10	14	19	15	29	37	46	43	53	74	55	48	60	64
Not first trimester	2	9	15	15	14	27	38	32	45	39	57	57	53	51	56
Unknown	1	0	1	0	0	1	7	3	2	3	1	2	0	1	3
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
First trimester	3,045	2,947	2,979	3,052	2,819	2,957	3,037	3,061	3,154	3,051	3,191	3,066	2,830	2,644	2,788
Not first trimester	840	862	826	799	821	784	728	690	799	797	719	754	840	906	874
Unknown	7	16	4	5	9	20	19	16	30	25	54	36	80	156	181
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
First trimester	2,591	2,513	2,507	2,539	2,370	2,429	2,420	2,439	2,494	2,373	2,456	2,292	2,117	1,967	2,123
Not first trimester	499	509	497	461	474	480	421	407	440	451	400	404	501	527	475
Unknown	7	5	1	2	6	17	6	9	21	14	22	13	49	88	100
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
First trimester	355	320	370	374	316	357	378	370	388	374	399	415	408	360	354
Not first trimester	279	290	256	257	264	219	217	191	257	234	206	225	208	223	254
Unknown	0	4	3	1	2	3	11	5	2	8	21	18	18	51	45
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
First trimester	65	70	66	96	86	131	170	203	193	237	260	286	231	251	255
Not first trimester	46	49	60	64	69	71	79	74	88	97	87	99	105	125	128
Unknown	0	0	0	0	1	0	2	1	5	3	10	4	10	14	25

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties [1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
First trimester	1,583	1,560	1,569	1,601	1,524	1,501	1,496	1,536	1,536	1,577	1,629	1,612	1,672	1,692	1,646
Not first trimester	239	279	284	255	247	237	239	262	219	256	279	284	241	292	395
Unknown	7	6	5	5	1	2	2	6	15	5	23	21	28	28	32
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
First trimester	1,439	1,416	1,398	1,423	1,341	1,325	1,304	1,318	1,326	1,330	1,335	1,289	1,294	1,366	1,269
Not first trimester	211	248	243	213	211	193	178	208	159	182	179	202	160	192	252
Unknown	3	5	4	5	0	2	2	6	2	1	14	10	18	19	23
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
First trimester	30	16	40	31	42	33	29	43	35	46	35	42	53	52	55
Not first trimester	8	9	11	13	6	10	12	10	10	12	9	9	10	15	31
Unknown	1	0	0	0	1	0	0	0	1	2	0	2	1	1	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
First trimester	20	33	35	45	38	66	76	81	86	119	167	161	205	171	162
Not first trimester	9	10	15	17	12	21	33	33	41	52	71	54	53	72	97
Unknown	0	0	0	0	0	0	0	0	0	0	8	7	5	6	9
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
First trimester	2,128	1,935	1,950	1,950	1,829	1,860	1,858	1,830	1,897	1,978	1,982	1,956	1,955	2,030	2,016
Not first trimester	392	395	354	373	430	320	357	326	364	299	339	293	300	285	268
Unknown	37	24	22	30	28	21	30	7	12	4	15	43	43	41	67
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
First trimester	1,923	1,736	1,762	1,742	1,616	1,640	1,640	1,604	1,663	1,707	1,715	1,700	1,691	1,739	1,730
Not first trimester	303	308	263	306	331	232	271	233	267	238	253	208	216	213	185
Unknown	26	19	15	21	17	15	14	5	6	4	10	35	28	27	40
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
First trimester	175	175	162	186	178	184	177	176	188	205	206	201	214	192	194
Not first trimester	85	80	88	64	92	75	72	80	87	52	77	73	66	51	58
Unknown	4	4	3	7	6	4	10	2	2	0	1	6	11	5	19
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
First trimester	12	9	10	8	9	10	17	21	13	29	20	27	23	51	43
Not first trimester	1	0	1	1	2	3	4	7	3	3	5	6	12	14	13
Unknown	0	0	0	0	0	0	1	0	0	0	0	1	2	5	7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-18. Live births by trimester prenatal care began and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
First trimester	262	287	276	257	258	282	264	260	290	300	302	312	286	277	267
Not first trimester	45	59	55	57	66	51	88	68	66	52	47	73	68	40	49
Unknown	2	2	0	2	1	3	1	1	1	2	1	1	1	8	7
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
First trimester	262	281	273	250	255	271	255	250	276	284	266	274	256	247	236
Not first trimester	45	59	53	56	61	45	74	56	46	31	32	49	41	28	33
Unknown	2	2	0	2	1	3	1	1	1	2	0	1	1	7	7
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
First trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not first trimester	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
First trimester	0	4	3	5	3	5	8	10	10	15	31	33	25	28	30
Not first trimester	0	0	2	0	5	6	11	11	15	20	13	24	24	12	15
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
First trimester	66,220	65,666	65,470	65,815	65,319	65,938	65,299	65,486	66,941	67,985	70,124	68,307	68,331	69,608	69,055
Not first trimester	17,720	18,527	17,221	16,546	15,753	15,561	15,944	16,222	16,836	16,365	16,695	16,897	15,544	15,632	16,711
Unknown	2,051	1,515	1,367	1,394	1,458	1,419	1,914	1,677	1,278	1,139	881	918	964	1,142	1,359
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
First trimester	58,731	58,410	57,700	57,553	57,054	57,720	56,300	56,110	56,826	57,664	59,243	57,269	56,669	57,413	56,546
Not first trimester	5,435	5,289	5,736	5,788	5,592	5,660	5,348	5,579	5,864	6,021	6,287	6,411	6,314	6,307	6,398
Unknown	9,457	9,710	8,323	7,715	7,240	7,108	7,673	7,563	7,070	6,288	5,652	5,246	4,672	4,745	5,309
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
First trimester	5,435	5,289	5,736	5,788	5,592	5,660	5,348	5,579	5,864	6,021	6,287	6,411	6,314	6,307	6,398
Not first trimester	3,432	3,755	3,349	3,240	3,054	2,783	2,920	2,860	3,120	2,930	2,886	2,900	2,739	2,751	2,904
Unknown	480	391	273	261	262	252	418	269	188	249	195	184	152	188	232
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
First trimester	1,307	1,266	1,275	1,439	1,562	1,636	1,895	2,194	2,386	2,755	3,269	3,628	3,926	4,370	4,426
Not first trimester	564	544	639	643	673	833	942	1,103	1,303	1,517	2,014	2,120	2,109	2,243	2,632
Unknown	44	22	25	42	76	56	104	96	92	111	144	117	110	150	179

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Less than adequate	1,413	1,505	1,263	1,052	1,110	1,097	1,173	1,073	1,031	1,089	1,091	1,195	908	910	1,021
Adequate or more	3,389	3,375	3,199	3,269	3,333	3,362	3,167	3,556	3,721	3,743	4,069	4,106	4,179	4,200	4,227
Unknown	528	401	671	566	587	474	484	392	323	247	53	70	74	101	81
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Less than adequate	995	1,092	942	739	784	779	865	728	677	740	720	733	586	577	646
Adequate or more	2,851	2,920	2,736	2,713	2,761	2,789	2,581	2,875	2,990	3,011	3,218	3,247	3,301	3,305	3,240
Unknown	321	207	433	394	396	333	333	261	233	159	33	47	49	56	39
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Less than adequate	289	308	249	237	239	232	204	251	239	224	219	298	195	216	203
Adequate or more	335	311	330	410	394	388	372	449	461	445	509	504	493	484	534
Unknown	147	163	197	123	131	99	100	73	49	47	12	14	15	32	29
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Less than adequate	51	60	46	36	44	56	62	58	70	89	130	134	105	87	142
Adequate or more	82	61	66	72	84	99	113	126	165	182	227	267	282	316	320
Unknown	22	7	16	34	27	22	20	34	27	20	4	6	8	8	10
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Less than adequate	127	122	104	101	91	110	135	174	183	158	194	183	172	188	194
Adequate or more	422	393	394	391	381	377	375	390	383	409	393	384	361	353	375
Unknown	6	7	3	12	22	3	4	4	3	8	5	7	9	7	1
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Less than adequate	117	112	97	93	85	97	124	151	145	108	127	120	106	113	113
Adequate or more	414	387	386	382	372	363	361	376	356	382	356	324	301	288	299
Unknown	6	7	3	12	22	2	4	4	2	7	4	6	9	7	1
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Less than adequate	6	6	4	6	5	11	8	21	35	45	65	59	63	67	74
Adequate or more	5	3	5	4	6	6	8	12	18	24	31	50	55	61	71
Unknown	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Less than adequate	176	158	135	143	122	128	146	147	167	164	202	217	214	208	202
Adequate or more	307	308	316	294	330	322	357	289	319	322	333	293	278	284	283
Unknown	22	12	12	17	10	12	13	15	9	11	13	11	11	18	9
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Less than adequate	173	149	127	136	102	109	117	111	128	119	136	150	139	132	135
Adequate or more	302	301	307	285	317	302	339	269	305	289	295	253	232	229	238
Unknown	20	11	11	17	9	10	10	11	5	10	7	4	10	16	9
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Less than adequate	3	8	6	6	19	17	28	33	38	44	66	67	75	73	66
Adequate or more	5	6	8	7	11	20	15	20	14	32	35	38	43	54	44
Unknown	1	1	1	0	1	2	3	4	1	1	6	6	1	2	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Less than adequate	349	304	272	286	259	226	221	239	212	215	195	163	139	164	139
Adequate or more	1,179	1,209	1,233	1,112	1,170	1,174	1,156	1,165	1,254	1,204	1,228	1,201	1,152	1,168	1,166
Unknown	29	22	6	13	8	8	11	15	16	4	11	7	9	7	5
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Less than adequate	295	244	233	241	213	196	172	199	164	181	157	126	110	129	115
Adequate or more	1,068	1,097	1,139	987	1,058	1,059	1,049	1,042	1,121	1,078	1,091	1,079	1,007	1,037	1,023
Unknown	26	9	5	9	7	6	10	15	13	4	10	4	9	6	3
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Less than adequate	47	54	37	38	39	23	41	33	43	29	31	33	21	32	17
Adequate or more	89	91	75	100	83	105	88	97	109	102	115	90	119	97	104
Unknown	3	11	1	1	0	2	1	0	1	0	1	2	0	0	1
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Less than adequate	1	3	1	2	2	5	6	3	2	2	6	1	6	1	3
Adequate or more	13	9	5	8	14	4	6	12	13	13	13	15	11	15	22
Unknown	0	0	0	2	0	0	0	0	1	0	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Less than adequate	723	658	613	707	717	733	792	838	841	874	985	1,025	965	1,110	1,315
Adequate or more	1,966	1,956	1,995	2,009	1,955	1,965	1,892	2,048	2,129	2,238	2,304	2,068	1,997	2,006	1,845
Unknown	23	28	16	6	20	38	36	31	26	22	26	32	43	78	92
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Less than adequate	617	565	512	582	569	572	593	622	590	585	600	635	629	731	786
Adequate or more	1,778	1,782	1,794	1,819	1,733	1,728	1,668	1,730	1,741	1,828	1,825	1,609	1,498	1,502	1,403
Unknown	19	18	12	5	15	28	33	24	19	14	20	21	27	50	53
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Less than adequate	81	69	56	66	74	63	72	65	89	89	82	79	74	104	110
Adequate or more	123	110	125	107	122	90	81	115	122	120	125	104	123	83	94
Unknown	2	3	4	0	4	4	1	1	3	1	2	3	4	10	11
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Less than adequate	20	21	36	52	62	89	122	142	150	192	291	291	249	264	406
Adequate or more	46	49	54	66	79	122	120	176	234	260	313	323	347	397	322
Unknown	1	0	0	1	1	6	2	6	3	5	3	7	12	15	24
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Less than adequate	414	489	459	394	335	281	290	263	267	233	352	245	279	280	283
Adequate or more	658	567	539	588	635	681	640	578	651	599	584	567	590	510	510
Unknown	23	22	4	5	19	22	16	12	24	34	12	10	0	9	10
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Less than adequate	344	418	369	312	269	221	227	211	207	192	282	199	207	224	210
Adequate or more	577	508	481	536	563	603	561	509	572	534	522	487	515	461	450
Unknown	17	16	3	4	15	20	12	12	17	30	11	5	10	5	9
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Less than adequate	54	55	72	66	48	45	41	34	44	30	43	33	51	35	50
Adequate or more	60	40	43	37	46	55	59	48	55	37	45	56	46	30	41
Unknown	3	5	1	1	3	2	4	0	4	3	1	1	0	2	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Less than adequate	15	13	15	13	16	14	17	17	15	9	25	9	16	19	19
Adequate or more	16	15	11	8	18.0	19	17	16	12	22	13	17	15	14	14
Unknown	1	1	0	0	0	0	0	0	2	1	0	2	0	2	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Less than adequate	274	336	306	331	334	360	414	451	424	456	524	440	363	324	320
Adequate or more	841	746	710	718	733	654	634	647	613	637	632	655	642	706	730
Unknown	23	15	30	15	20	26	22	43	44	41	43	38	27	29	37
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Less than adequate	258	315	287	310	306	328	374	393	373	399	434	375	297	264	269
Adequate or more	813	717	683	691	697	629	605	618	578	586	590	592	573	630	653
Unknown	22	15	30	13	16	25	20	39	35	35	26	27	18	23	23
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Less than adequate	11	18	19	16	21	26	36	52	41	52	75	56	54	57	40
Adequate or more	19	21	15	16	29	21	25	24	31	43	36	59	57	68	61
Unknown	1	0	0	1	3	0	0	2	7	5	13	10	6	4	11
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Less than adequate	2,437	2,314	2,156	2,012	1,988	1,963	2,043	1,990	1,993	1,787	1,708	1,482	1,605	1,620	1,694
Adequate or more	4,894	5,259	5,377	5,329	4,961	4,951	4,573	4,423	4,622	4,714	4,833	4,874	4,738	4,837	4,789
Unknown	192	116	69	140	364	415	510	490	519	572	499	580	481	469	492
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Less than adequate	1,129	983	907	791	767	845	801	788	752	656	605	585	591	548	606
Adequate or more	3,081	3,344	3,281	3,187	2,915	2,926	2,710	2,570	2,624	2,712	2,676	2,671	2,594	2,638	2,598
Unknown	101	55	25	69	178	208	250	254	260	287	257	247	204	219	239
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Less than adequate	1,000	1,036	930	918	861	802	889	834	896	778	757	624	698	703	730
Adequate or more	1,298	1,309	1,470	1,473	1,380	1,401	1,202	1,194	1,296	1,318	1,367	1,399	1,329	1,367	1,333
Unknown	56	40	31	41	87	110	134	129	139	176	125	196	131	123	120
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Less than adequate	298	279	305	283	323	288	317	342	326	326	330	252	294	344	330
Adequate or more	484	562	580	607	557	559	537	606	614	633	740	746	744	772	782
Unknown	27	12	9	25	96	87	99	96	108	101	103	121	137	114	120

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Less than adequate	553	516	515	420	381	363	416	468	437	445	483	400	383	358	365
Adequate or more	989	1,017	1,002	1,033	983	957	968	1,009	936	992	965	991	961	910	942
Unknown	14	6	7	9	3	5	11	18	32	16	9	10	16	41	18
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Less than adequate	437	407	412	342	304	286	311	354	327	322	343	281	264	265	272
Adequate or more	871	893	892	877	829	823	813	867	798	833	829	836	813	755	770
Unknown	10	4	5	7	2	4	8	12	20	12	8	6	13	30	11
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Less than adequate	103	87	84	72	62	59	82	86	73	92	106	85	83	59	63
Adequate or more	98	101	89	124	114	100	119	101	98	118	87	96	91	103	104
Unknown	2	0	2	2	1	1	1	2	11	1	1	4	3	5	4
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Less than adequate	9	16	18	4	9	16	14	25	30	25	27	32	32	31	27
Adequate or more	14	16	17	25	31	26	27	32	27	29	31	50	53	46	56
Unknown	0	0	0	0	0	0	1	1	1	2	0	0	0	4	1
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Less than adequate	512	575	480	401	389	364	379	369	353	342	346	343	341	332	388
Adequate or more	1,238	1,174	1,241	1,278	1,279	1,269	1,245	1,260	1,305	1,378	1,210	1,291	1,225	1,241	1,219
Unknown	59	28	29	32	23	27	69	69	83	55	88	76	37	23	29
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Less than adequate	424	462	385	326	302	298	303	297	292	285	277	279	276	266	311
Adequate or more	1,127	1,077	1,131	1,173	1,159	1,138	1,130	1,157	1,168	1,246	1,094	1,148	1,089	1,108	1,052
Unknown	51	20	25	26	20	20	54	57	73	51	71	60	31	19	21
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Less than adequate	80	102	90	67	78	60	68	64	41	45	48	41	34	37	43
Adequate or more	94	87	96	89	102	101	96	85	115	109	85	114	99	100	118
Unknown	7	6	4	3	3	5	12	9	8	3	10	6	3	2	2
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Less than adequate	4	5	4	5	5	4	4	6	13	7	17	18	27	28	33
Adequate or more	10	6	6	6	8	16	10	11	13	13	16	20	29	25	41
Unknown	0	0	0	1	0	0	3	1	1	1	6	6	0	1	6

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Less than adequate	5,540	5,919	5,705	5,335	4,308	4,140	3,413	3,393	3,344	3,366	3,799	4,047	4,047	4,101	4,298
Adequate or more	8,252	7,917	8,013	8,024	8,686	8,767	8,939	9,395	9,845	9,956	10,110	9,743	10,075	10,303	10,229
Unknown	1,356	1,162	982	983	1,078	1,012	1,596	1,096	728	861	699	583	418	297	341
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Less than adequate	3,673	3,828	3,694	3,334	2,656	2,543	1,986	1,890	1,792	1,746	1,841	1,856	1,796	1,904	1,851
Adequate or more	6,392	6,182	6,166	6,226	6,870	6,734	6,876	6,980	7,063	7,031	7,013	6,521	6,634	6,481	6,423
Unknown	701	627	568	579	564	615	883	674	404	413	304	264	211	118	144
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Less than adequate	1,718	1,950	1,881	1,850	1,513	1,422	1,216	1,234	1,257	1,235	1,385	1,509	1,474	1,416	1,445
Adequate or more	1,609	1,533	1,644	1,573	1,570	1,738	1,728	2,024	2,227	2,302	2,331	2,304	2,332	2,486	2,525
Unknown	568	491	382	376	475	345	616	352	256	356	289	244	156	109	128
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Less than adequate	91	65	58	83	75	104	130	206	230	332	488	587	686	663	886
Adequate or more	125	76	60	82	84	114	150	192	312	407	542	694	869	1,055	1,012
Unknown	24	14	16	19	23	20	58	43	47	72	81	65	43	66	59
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Less than adequate	194	166	165	176	170	172	176	236	218	205	234	266	214	243	239
Adequate or more	433	454	463	429	427	423	445	459	445	466	446	442	414	447	396
Unknown	6	12	12	7	6	11	4	8	23	9	8	12	11	11	20
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Less than adequate	185	159	156	163	158	157	160	197	188	170	178	224	179	201	206
Adequate or more	417	441	449	421	403	409	427	428	408	417	402	400	359	385	342
Unknown	6	11	11	6	5	11	4	8	23	8	5	10	10	10	18
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Less than adequate	9	3	7	13	11	14	15	39	26	28	48	40	33	36	32
Adequate or more	13	10	11	7	19	11	14	27	31	41	41	39	52	56	50
Unknown	0	0	1	1	0	0	0	0	0	1	2	2	0	1	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Less than adequate	162	152	123	145	157	182	201	218	209	191	205	219	194	173	189
Adequate or more	474	451	483	484	441	486	437	458	481	507	522	484	464	494	530
Unknown	21	10	25	17	24	24	28	32	29	27	17	14	11	11	20
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Less than adequate	158	138	110	130	143	165	165	171	160	146	150	157	137	121	132
Adequate or more	458	440	460	455	422	447	393	417	432	444	442	427	410	425	456
Unknown	20	10	22	17	22	19	18	26	25	22	12	9	9	8	15
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Less than adequate	3	10	10	13	12	17	35	42	44	40	51	60	52	48	51
Adequate or more	8	9	19	21	15	37	38	34	42	51	76	50	47	62	67
Unknown	1	0	1	0	2	3	9	5	4	4	5	4	2	2	5
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Less than adequate	1,067	1,123	1,108	1,122	1,044	1,068	987	1,044	1,302	1,333	1,151	1,084	1,000	1,463	1,420
Adequate or more	2,809	2,678	2,695	2,725	2,589	2,665	2,770	2,694	2,638	2,497	2,723	2,699	2,608	2,063	2,220
Unknown	16	24	6	9	16	28	27	29	43	43	90	73	142	180	203
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Less than adequate	693	729	740	721	679	725	627	646	798	810	717	596	600	963	925
Adequate or more	2,393	2,286	2,262	2,275	2,162	2,180	2,209	2,192	2,127	2,004	2,121	2,076	1,976	1,518	1,661
Unknown	11	12	3	6	9	21	11	17	30	24	40	37	91	101	112
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Less than adequate	306	317	293	298	262	232	223	238	319	313	230	262	224	284	279
Adequate or more	323	292	333	333	314	341	369	321	323	290	363	368	378	290	324
Unknown	5	5	3	1	6	6	14	7	5	13	33	28	32	60	50
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Less than adequate	51	63	61	82	81	94	119	136	161	184	176	189	150	173	177
Adequate or more	60	56	65	78	74	107	130	138	120	147	168	195	182	202	201
Unknown	0	0	0	0	1	1	2	4	5	6	13	5	14	15	30

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Less than adequate	451	507	520	494	414	430	426	407	439	583	866	981	972	1,005	1,024
Adequate or more	1,359	1,325	1,325	1,352	1,326	1,301	1,302	1,386	1,306	1,230	1,024	891	912	948	976
Unknown	19	13	13	15	32	9	9	11	25	25	41	45	57	59	73
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Less than adequate	406	458	442	420	341	352	327	311	335	437	641	732	712	755	726
Adequate or more	1,236	1,200	1,191	1,207	1,183	1,160	1,149	1,210	1,145	1,057	863	737	721	780	770
Unknown	11	11	12	14	28	8	8	11	7	19	24	32	39	42	48
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Less than adequate	12	10	14	11	15	12	11	15	16	21	19	27	29	39	52
Adequate or more	25	14	37	32	33	31	29	38	28	37	25	22	32	26	32
Unknown	2	1	0	1	1	0	1	0	2	2	0	4	3	3	2
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Less than adequate	9	11	24	25	25	35	50	54	68	89	152	134	154	146	156
Adequate or more	19	32	26	37	25	51	59	60	56	80	78	81	101	92	94
Unknown	1	0	0	0	0	1	0	0	3	2	16	7	8	11	18
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Less than adequate	553	665	576	573	652	550	582	549	557	448	526	444	494	497	427
Adequate or more	1,944	1,650	1,715	1,736	1,587	1,624	1,600	1,594	1,697	1,818	1,766	1,694	1,672	1,773	1,801
Unknown	60	39	35	44	48	27	63	20	19	15	44	154	132	86	123
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Less than adequate	450	548	468	469	531	445	471	430	439	362	417	352	380	389	318
Adequate or more	1,759	1,485	1,546	1,566	1,398	1,424	1,411	1,398	1,485	1,574	1,529	1,466	1,462	1,528	1,555
Unknown	43	30	26	34	35	18	43	14	12	13	32	125	93	62	82
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Less than adequate	95	105	103	95	107	91	95	100	102	70	89	73	93	77	71
Adequate or more	160	147	145	154	162	165	151	152	172	185	188	184	168	160	168
Unknown	9	7	5	8	7	7	13	6	3	2	7	23	30	11	32
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Less than adequate	1	4	1	2	5	3	5	10	5	7	7	13	12	20	22
Adequate or more	12	5	10	7	6	10	16	18	11	25	18	19	21	44	34
Unknown	0	0	0	0	0	0	1	0	0	0	0	2	4	6	7

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-19. Live births by adequacy of prenatal care and race and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Less than adequate	89	78	95	89	83	79	110	95	90	103	133	151	153	128	141
Adequate or more	217	267	234	223	238	254	240	230	258	243	210	226	198	184	167
Unknown	3	3	2	4	4	3	3	4	9	8	7	9	4	13	15
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Less than adequate	89	76	93	85	77	72	94	85	69	80	108	121	120	101	117
Adequate or more	217	263	232	219	236	244	233	219	246	231	184	198	174	169	148
Unknown	3	3	1	4	4	3	3	3	8	6	6	5	4	12	11
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Less than adequate	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Adequate or more	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Less than adequate	0	2	2	2	6	5	14	9	16	22	22	29	26	26	23
Adequate or more	0	2	2	3	2	6	5	11	9	11	22	26	23	14	18
Unknown	0	0	1	0	0	0	0	1	0	2	0	2	0	1	4
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Less than adequate	25,833	26,453	24,813	23,717	21,901	21,265	20,879	20,641	20,789	20,433	21,776	21,613	20,283	21,290	22,530
Adequate or more	56,786	56,595	56,625	57,412	57,557	58,676	58,167	59,226	61,329	62,039	63,531	61,924	62,323	62,906	62,074
Unknown	3,372	2,660	2,620	2,626	3,072	2,977	4,111	3,518	2,937	3,017	2,393	2,585	2,233	2,186	2,521
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Less than adequate	20,811	21,139	19,802	18,703	17,187	16,805	16,148	15,694	15,542	15,127	15,808	15,298	14,275	15,074	15,709
Adequate or more	50,517	50,507	50,095	50,447	50,614	51,543	50,345	50,974	52,131	52,791	53,846	52,032	51,902	51,943	50,870
Unknown	2,295	1,763	1,862	1,906	2,085	2,140	2,828	2,584	2,087	2,055	1,528	1,596	1,478	1,448	1,674
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Less than adequate	4,010	4,335	4,007	3,935	3,506	3,238	3,130	3,166	3,338	3,138	3,226	3,274	3,163	3,198	3,296
Adequate or more	4,519	4,361	4,708	4,786	4,671	4,865	4,637	4,943	5,341	5,436	5,646	5,685	5,646	5,680	5,831
Unknown	818	739	643	568	731	592	919	599	493	626	496	536	396	368	407
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Less than adequate	709	680	729	763	837	924	1,133	1,344	1,464	1,723	2,305	2,364	2,375	2,539	2,975
Adequate or more	1,119	1,112	1,157	1,268	1,305	1,448	1,591	1,826	2,084	2,413	2,848	3,228	3,508	3,940	3,924
Unknown	87	40	53	93	169	153	217	223	233	247	274	273	262	284	338

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services. Note: Adequacy of prenatal care is based on the APNCU Index (Kotelchuck).
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Smoking	1,231	1,161	1,119	1,016	971	964	909	878	916	892	942	880	711	789	838
Not smoking	4,053	4,094	4,002	3,851	4,041	3,952	3,901	4,126	4,142	4,177	4,268	4,489	4,447	4,417	4,481
Unknown	46	26	12	20	18	17	14	17	17	10	3	2	3	5	10
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Smoking	982	959	915	834	784	810	764	728	749	737	782	723	587	651	685
Not smoking	3,163	3,247	3,186	2,996	3,143	3,081	3,002	3,127	3,141	3,167	3,187	3,302	3,348	3,285	3233
Unknown	22	13	10	16	14	10	13	9	10	6	2	2	1	2	7
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Smoking	169	146	159	142	138	113	98	116	123	112	133	135	98	111	119
Not smoking	590	633	617	624	624	603	578	651	622	601	607	681	604	619	644
Unknown	12	3	0	4	2	3	0	6	4	3	0	0	1	2	3
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Smoking	24	24	23	19	16	22	19	20	19	25	21	17	18	21	25
Not smoking	128	104	104	123	138	153	176	197	242	266	340	390	377	390	447
Unknown	3	0	1	0	1	2	0	1	1	0	0	0	0	0	0
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Smoking	174	157	154	149	128	126	125	157	139	132	139	151	112	137	112
Not smoking	380	365	347	355	366	364	389	411	430	443	453	422	430	411	458
Unknown	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Smoking	172	156	153	148	125	125	122	156	131	130	134	144	103	129	108
Not smoking	364	350	333	339	354	337	367	375	372	367	353	305	313	279	305
Unknown	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Smoking	0	1	0	0	2	0	1	0	4	0	1	4	7	5	3
Not smoking	11	8	9	10	9	17	15	33	50	70	96	106	111	123	142
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Smoking	131	134	138	141	138	131	118	111	108	109	109	120	101	99	90
Not smoking	374	342	325	311	320	331	398	339	381	387	439	400	401	411	404
Unknown	0	2	0	2	4	0	0	1	6	1	0	1	1	0	0
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Smoking	129	132	138	141	136	128	115	110	106	106	107	117	98	98	88
Not smoking	366	327	307	295	288	293	351	280	329	311	331	290	282	279	294
Unknown	0	2	0	2	4	0	0	1	3	1	0	0	1	0	0
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Smoking	2	2	0	0	2	3	1	1	2	3	2	2	3	1	1
Not smoking	7	13	15	13	29	36	45	56	51	74	105	109	116	128	109
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Smoking	474	426	437	376	328	336	283	365	357	363	322	339	316	281	298
Not smoking	1,079	1,106	1,071	1,033	1,101	1,070	1,104	1,052	1,124	1,060	1,112	1,032	984	1,058	1,012
Unknown	4	3	3	2	8	2	1	2	1	0	0	0	0	0	0
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Smoking	440	393	410	341	310	310	253	338	320	334	290	303	284	254	267
Not smoking	945	956	964	895	961	949	977	916	978	929	968	906	842	918	874
Unknown	4	1	3	1	7	2	1	2	0	0	0	0	0	0	0
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Smoking	29	30	22	31	14	23	28	27	29	26	28	32	26	24	24
Not smoking	110	126	91	108	107	107	102	103	124	105	119	93	114	105	98
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Smoking	4	2	2	2	1	2	1	0	5	3	2	2	5	2	3
Not smoking	10	10	4	10	15	7	11	15	11	12	17	14	12	14	23
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Smoking	685	611	630	595	561	511	511	544	556	609	555	545	518	513	463
Not smoking	2,023	2,015	1,992	2,125	2,127	2,223	2,207	2,370	2,438	2,521	2,758	2,579	2,482	2,673	2,781
Unknown	4	16	2	2	4	2	2	3	2	4	2	1	5	8	8
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Smoking	627	560	592	542	511	464	479	500	494	549	492	480	452	454	396
Not smoking	1,784	1,795	1,724	1,863	1,805	1,862	1,813	1,873	1,854	1,874	1,951	1,784	1,697	1,821	1839
Unknown	3	10	2	1	1	2	2	3	2	4	2	1	5	8	7
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Smoking	46	41	28	41	40	32	25	33	53	47	45	49	47	42	44
Not smoking	159	141	157	131	159	125	129	148	161	163	164	137	154	155	170
Unknown	1	0	0	1	1	0	0	0	0	0	0	0	0	0	1
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Smoking	7	8	6	8	8	12	7	10	7	10	13	15	15	15	22
Not smoking	60	62	84	111	132	205	237	314	380	447	594	606	593	661	730
Unknown	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Smoking	358	342	337	337	292	328	254	263	246	230	301	245	240	194	214
Not smoking	736	735	664	649	694	656	692	589	695	635	647	577	629	604	589
Unknown	1	1	1	1	3	0	0	1	1	1	0	0	0	1	0
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Smoking	309	313	298	296	257	285	226	239	224	207	273	217	206	179	178
Not smoking	629	628	554	555	587	559	574	492	571	548	542	474	526	510	491
Unknown	0	1	1	1	3	0	0	1	1	1	0	0	0	1	0
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Smoking	38	23	32	29	27	32	21	17	17	17	20	21	27	12	24
Not smoking	79	77	84	75	70	70	83	65	86	53	69	69	70	55	67
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Smoking	10	4	6	9	6	9	5	6	4	5	7	4	4	3	9
Not smoking	22	25	20	12	28	24	29	27	25	27	31	24	27	32	25
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Smoking	275	273	243	270	260	232	232	238	263	242	231	262	203	182	211
Not smoking	861	823	803	791	826	807	837	900	816	891	964	867	826	870	869
Unknown	2	1	0	3	1	1	1	3	2	1	4	4	3	7	7
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Smoking	271	268	240	263	252	226	222	230	254	237	219	254	193	175	202
Not smoking	820	778	760	748	766	755	776	817	730	782	827	736	692	735	737
Unknown	2	1	0	3	1	1	1	3	2	1	4	4	3	7	6
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Smoking	2	3	1	3	4	4	7	7	5	2	8	6	5	6	4
Not smoking	29	36	33	30	49	43	54	71	74	98	116	119	112	123	108
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Smoking	1,908	1,789	1,679	1,544	1,400	1,388	1,291	1,095	1,237	1,145	1,116	1,050	1,048	975	987
Not smoking	5,600	5,877	5,918	5,921	5,887	5,924	5,827	5,796	5,889	5,919	5,913	5,877	5,764	5,944	5,976
Unknown	15	23	5	16	26	17	8	12	8	9	11	9	12	7	12
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Smoking	1,262	1,247	1,129	1,071	912	959	867	772	809	772	758	703	681	614	648
Not smoking	3,045	3,124	3,080	2,967	2,928	3,014	2,890	2,831	2,820	2,880	2,773	2,794	2,701	2,784	2,787
Unknown	4	11	4	9	20	6	4	9	7	3	7	6	7	7	8
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Smoking	543	447	461	395	386	348	327	239	334	288	261	265	273	280	266
Not smoking	1,807	1,934	1,970	2,036	1,939	1,957	1,895	1,915	1,997	1,982	1,984	1,953	1,882	1,913	1,913
Unknown	4	4	0	1	3	8	3	3	0	2	4	1	3	0	4
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Smoking	100	88	84	71	82	69	70	74	78	78	94	78	86	74	67
Not smoking	708	765	810	842	891	863	883	970	970	978	1,079	1,040	1,087	1,156	1,165
Unknown	1	0	0	2	3	2	0	0	0	4	0	1	2	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Smoking	507	441	463	384	369	351	338	402	369	366	369	351	329	329	302
Not smoking	1,046	1,096	1,059	1,078	998	973	1,057	1,091	1,036	1,086	1,085	1,047	1,029	977	1,021
Unknown	3	2	2	0	0	1	0	2	0	1	3	3	2	3	2
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Smoking	464	395	418	333	327	309	295	365	321	321	327	309	287	275	264
Not smoking	853	909	890	893	808	803	837	868	824	846	851	813	801	772	788
Unknown	1	0	1	0	0	1	0	0	0	0	2	1	2	3	1
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Smoking	39	39	41	47	37	34	35	30	40	37	37	35	39	45	33
Not smoking	164	149	133	151	140	126	167	158	142	174	156	148	138	122	138
Unknown	0	0	1	0	0	0	0	1	0	0	1	2	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Smoking	2	3	3	2	4	4	4	5	6	5	2	5	2	5	4
Not smoking	21	29	32	27	36	38	38	53	52	51	56	77	83	76	79
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Smoking	620	564	465	488	462	381	413	459	461	465	439	484	438	377	375
Not smoking	1,187	1,212	1,284	1,220	1,227	1,277	1,277	1,236	1,276	1,303	1,202	1,226	1,163	1,216	1,259
Unknown	2	1	1	3	2	2	3	3	4	7	3	0	2	3	2
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Smoking	572	521	426	444	428	353	374	431	418	439	411	456	402	347	349
Not smoking	1,030	1,037	1,114	1,078	1,051	1,101	1,111	1,077	1,112	1,137	1,028	1,031	992	1,044	1,034
Unknown	0	1	1	3	2	2	2	3	3	6	3	0	2	2	1
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Smoking	41	40	34	39	30	23	38	25	35	23	24	22	32	28	24
Not smoking	139	155	156	120	153	143	137	133	128	133	119	139	104	111	138
Unknown	1	0	0	0	0	0	1	0	1	1	0	0	0	0	1
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Smoking	5	1	2	4	2	1	0	0	2	0	3	2	2	0	1
Not smoking	9	10	8	8	11	19	17	18	25	21	36	42	54	54	79
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Smoking	4,219	3,800	3,666	3,440	3,172	2,956	2,832	2,922	2,896	2,989	2,889	2,772	2,645	2,590	2,413
Not smoking	10,808	11,088	10,914	10,779	10,798	10,853	11,062	10,926	10,988	11,146	11,663	11,593	11,886	12,106	12,450
Unknown	121	110	120	123	102	110	54	36	33	48	56	8	9	5	5
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Smoking	3,258	2,968	2,891	2,693	2,544	2,354	2,170	2,344	2,255	2,306	2,225	2,094	2,012	1,954	1,795
Not smoking	7,478	7,627	7,477	7,369	7,477	7,467	7,538	7,168	6,982	6,850	6,899	6,541	6,624	6,547	6,621
Unknown	30	42	60	77	69	71	37	32	22	34	34	6	5	2	2
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Smoking	899	789	741	708	584	554	605	523	580	624	594	595	562	576	558
Not smoking	2,948	3,135	3,141	3,048	2,947	2,926	2,944	3,084	3,151	3,257	3,390	3,460	3,396	3,432	3,537
Unknown	48	50	25	43	27	25	11	3	9	12	21	2	4	3	3
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Smoking	31	24	11	18	23	18	26	23	26	32	32	45	41	23	37
Not smoking	209	129	120	165	158	217	312	417	561	778	1,078	1,301	1,557	1,761	1,920
Unknown	0	2	3	1	1	3	0	1	2	1	1	0	0	0	0
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Smoking	153	155	165	135	142	123	131	151	157	148	145	149	114	122	126
Not smoking	478	474	473	475	457	483	494	551	526	531	541	569	522	576	525
Unknown	2	3	2	2	4	0	0	1	3	1	2	2	3	3	4
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Smoking	152	152	162	133	134	123	128	146	152	144	143	147	111	115	122
Not smoking	454	457	452	455	428	454	463	486	464	450	440	485	434	478	440
Unknown	2	2	2	2	4	0	0	1	3	1	2	2	3	3	4
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Smoking	1	3	3	2	7	0	2	3	3	1	1	2	2	4	4
Not smoking	21	10	16	19	23	25	27	63	54	69	90	79	83	89	80
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Smoking	213	152	165	167	145	173	141	157	167	179	198	179	136	159	167
Not smoking	443	461	465	477	475	515	525	548	552	545	544	536	531	517	568
Unknown	1	0	1	2	2	4	0	3	0	1	2	2	2	2	4
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Smoking	212	148	159	163	143	168	134	152	160	170	191	168	133	153	161
Not smoking	423	440	432	437	443	459	442	459	457	441	411	424	422	399	438
Unknown	1	0	1	2	1	4	0	3	0	1	2	1	1	2	4
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Smoking	1	1	4	2	0	3	5	3	4	5	6	6	2	2	3
Not smoking	11	18	26	32	29	54	77	78	86	90	126	107	98	110	120
Unknown	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Smoking	978	836	802	715	687	740	663	667	707	663	625	583	564	498	508
Not smoking	2,901	2,969	2,998	3,138	2,960	3,020	3,120	3,093	3,260	3,201	3,301	3,235	3,160	3,183	3,285
Unknown	13	20	9	3	2	1	1	7	16	9	38	38	26	25	50
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Smoking	807	683	644	594	561	626	554	569	571	546	501	461	454	369	409
Not smoking	2,280	2,340	2,358	2,408	2,287	2,299	2,292	2,280	2,380	2,286	2,355	2,224	2,198	2,190	2,251
Unknown	10	4	3	0	2	1	1	6	4	6	22	24	15	23	38
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Smoking	147	136	133	106	108	94	90	84	107	106	96	103	95	101	88
Not smoking	484	470	491	524	474	485	516	481	530	507	517	542	529	531	555
Unknown	3	8	5	2	0	0	0	1	10	3	13	13	10	2	10
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Smoking	19	14	21	10	14	13	15	7	20	8	19	14	12	19	6
Not smoking	92	104	104	150	142	189	236	271	265	329	336	375	333	371	400
Unknown	0	1	1	0	0	0	0	0	1	0	2	0	1	0	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Smoking	388	350	380	364	317	301	284	300	301	253	266	249	267	285	285
Not smoking	1,436	1,494	1,477	1,496	1,455	1,439	1,453	1,504	1,456	1,585	1,665	1,667	1,674	1,725	1,786
Unknown	5	1	1	1	0	0	0	0	13	0	0	1	0	2	2
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Smoking	379	341	367	349	300	289	274	289	289	241	255	237	251	268	270
Not smoking	1,272	1,327	1,278	1,291	1,252	1,231	1,210	1,243	1,198	1,272	1,273	1,264	1,221	1,308	1,272
Unknown	2	1	0	1	0	0	0	0	0	0	0	0	0	1	2
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Smoking	5	5	10	11	10	9	5	7	5	6	4	5	10	11	9
Not smoking	34	20	41	33	39	34	36	46	41	54	40	48	54	57	77
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Smoking	2	4	3	4	1	2	5	4	6	1	4	6	4	6	3
Not smoking	27	39	47	58	49	85	104	110	120	170	242	215	259	242	265
Unknown	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Smoking	690	629	575	530	593	555	573	522	567	575	553	543	523	503	497
Not smoking	1,844	1,716	1,744	1,817	1,683	1,640	1,657	1,635	1,694	1,700	1,774	1,718	1,734	1,830	1,824
Unknown	23	9	7	6	11	6	15	6	12	6	9	31	41	23	30
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Smoking	620	562	523	467	529	498	514	469	498	522	480	475	446	439	433
Not smoking	1,616	1,493	1,511	1,598	1,432	1,387	1,403	1,368	1,432	1,422	1,491	1,445	1,460	1,520	1,497
Unknown	16	8	6	4	3	2	8	5	6	5	7	23	29	20	25
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Smoking	65	61	48	58	54	47	56	44	62	49	65	67	72	53	55
Not smoking	197	198	205	198	220	216	202	213	213	207	218	205	208	194	212
Unknown	2	0	0	1	2	0	1	1	2	1	1	8	11	1	4
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Smoking	2	2	3	2	5	4	1	4	1	2	4	1	2	3	1
Not smoking	11	7	8	6	6	9	21	24	15	30	21	33	34	66	62
Unknown	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
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Table A-20. Live births by smoking status, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Smoking	87	112	105	95	83	81	106	85	98	88	72	87	66	60	66
Not smoking	222	236	226	221	242	253	247	244	259	266	278	299	289	265	257
Unknown	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Smoking	87	112	104	95	80	78	104	85	94	86	72	85	64	58	62
Not smoking	222	230	222	213	237	240	226	222	229	231	226	239	234	224	214
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not smoking	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Smoking	0	0	1	0	3	1	1	0	2	1	0	1	1	2	4
Not smoking	0	4	4	5	5	9	18	21	23	34	44	56	48	39	41
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Smoking	22,841	21,738	20,648	19,844	18,791	18,347	17,528	17,759	18,095	17,852	17,722	17,380	16,210	15,954	15,707
Not smoking	62,698	63,540	63,102	63,570	63,354	64,216	65,258	65,362	66,707	67,398	69,690	68,507	68,453	70,267	71,240
Unknown	452	430	308	341	385	355	371	264	253	239	288	235	176	161	178
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Smoking	20,276	19,496	18,495	17,751	16,853	16,566	15,594	15,990	16,011	15,911	15,821	15,415	14,369	14,089	13,881
Not smoking	53,082	53,640	53,040	53,036	52,725	53,638	53,447	53,030	53,579	53,862	55,129	53,316	53,149	54,235	54,230
Unknown	265	273	224	269	308	284	280	232	170	200	232	195	137	141	142
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Smoking	2,146	1,884	1,825	1,729	1,539	1,430	1,436	1,252	1,499	1,456	1,433	1,477	1,396	1,406	1,373
Not smoking	7,124	7,481	7,496	7,506	7,328	7,226	7,229	7,433	7,643	7,720	7,889	7,987	7,778	7,830	8,132
Unknown	77	70	37	54	41	39	21	23	30	24	46	31	31	10	29
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Smoking	261	239	219	213	222	205	222	215	248	231	278	262	260	259	262
Not smoking	1,647	1,590	1,713	1,906	2,082	2,310	2,717	3,176	3,525	4,146	5,146	5,597	5,880	6,502	6,972
Unknown	7	3	7	5	7	10	2	2	8	6	3	6	5	2	3

[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Allen															
All	5,330	5,281	5,133	4,887	5,030	4,933	4,824	5,021	5,075	5,079	5,213	5,371	5,161	5,211	5,329
Cesarean	769	734	784	811	874	816	891	897	1,019	993	1,107	1,272	1,219	1,313	1,412
Not cesarean	4,242	4,519	4,347	4,076	4,155	4,114	3,932	4,122	4,055	4,084	4,104	4,097	3,941	3,898	3,917
Unknown	319	28	2	0	1	3	1	2	1	2	2	2	1	0	0
Non-Hispanic white	4,167	4,219	4,111	3,846	3,941	3,901	3,779	3,864	3,900	3,910	3,971	4,027	3,936	3,938	3,925
Cesarean	615	604	616	628	655	621	676	666	775	717	796	906	896	943	997
Not cesarean	3,307	3,595	3,494	3,218	3,285	3,277	3,103	3,197	3,124	3,192	3,173	3,119	3,040	2,995	2928
Unknown	245	20	1	0	1	3	0	1	1	1	2	2	0	0	0
Non-Hispanic black	771	782	776	770	764	719	676	773	749	716	740	816	703	732	766
Cesarean	97	90	130	133	148	132	146	148	159	166	185	231	185	226	238
Not cesarean	634	689	646	637	616	587	530	624	590	549	555	585	518	506	528
Unknown	40	3	0	0	0	0	0	1	0	1	0	0	0	0	0
Hispanic	155	128	128	142	155	177	195	218	262	291	361	407	395	411	472
Cesarean	19	19	24	21	34	35	35	46	46	65	87	106	102	116	128
Not cesarean	123	107	103	121	121	142	160	172	216	226	274	301	293	295	344
Unknown	13	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Cass															
All	555	522	501	504	494	490	514	568	569	575	592	574	542	548	570
Cesarean	99	99	108	99	95	110	123	120	115	141	133	139	159	179	193
Not cesarean	453	422	393	405	399	379	391	446	452	432	457	435	382	368	377
Unknown	3	1	0	0	0	1	0	2	2	2	2	0	1	1	0
Non-Hispanic white	537	506	486	487	479	462	489	531	503	497	487	450	416	408	413
Cesarean	90	96	106	95	92	105	120	112	98	128	110	116	130	141	140
Not cesarean	444	409	380	392	387	356	369	417	404	367	376	334	285	266	273
Unknown	3	1	0	0	0	1	0	2	1	2	1	0	1	1	0
Non-Hispanic black	2	6	1	5	3	4	2	3	7	1	5	6	3	5	6
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	11	9	9	10	11	17	16	33	54	70	97	110	118	128	145
Cesarean	7	1	1	2	2	2	3	7	15	11	23	22	26	37	52
Not cesarean	4	8	8	8	9	15	13	26	38	59	73	88	92	91	93
Unknown	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Clinton															
All	505	478	463	454	462	462	516	451	495	497	548	521	503	510	494
Cesarean	81	86	76	88	99	73	90	86	82	97	101	101	124	126	131
Not cesarean	390	390	387	366	363	382	426	364	413	399	447	419	379	384	363
Unknown	34	2	0	0	0	7	0	1	0	1	0	1	0	0	0
Non-Hispanic white	495	461	445	438	428	421	466	391	438	418	438	407	381	377	382
Cesarean	80	84	72	84	95	67	82	78	77	81	84	85	96	97	101
Not cesarean	382	375	373	354	333	348	384	312	361	336	354	322	285	280	281
Unknown	33	2	0	0	0	6	0	1	0	1	0	0	0	0	0
Non-Hispanic black	1	0	0	1	1	1	2	0	0	1	1	2	2	1	1
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	9	15	15	13	31	39	46	57	53	77	107	111	119	129	110
Cesarean	1	2	3	4	4	5	6	8	5	16	15	15	27	29	28
Not cesarean	7	13	12	9	27	33	40	49	48	61	92	96	92	100	82
Unknown	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Delaware															
All	1,557	1,535	1,511	1,411	1,437	1,408	1,388	1,419	1,482	1,423	1,434	1,371	1,300	1,339	1,310
Cesarean	353	282	261	238	250	241	227	226	237	212	259	225	226	241	234
Not cesarean	1,202	1,251	1,249	1,170	1,183	1,167	1,161	1,193	1,244	1,210	1,175	1,146	1,073	1,098	1,075
Unknown	2	2	1	3	4	0	0	0	1	1	0	0	1	0	1
Non-Hispanic white	1,389	1,350	1,377	1,237	1,278	1,261	1,231	1,256	1,298	1,263	1,258	1,209	1,126	1,172	1,141
Cesarean	322	245	241	198	224	213	203	204	209	188	222	197	187	220	204
Not cesarean	1,065	1,104	1,135	1,037	1,051	1,048	1,028	1,052	1,088	1,074	1,036	1,012	938	952	936
Unknown	2	1	1	2	3	0	0	0	1	1	0	0	1	0	1
Non-Hispanic black	139	156	113	139	122	130	130	130	153	131	147	125	140	129	122
Cesarean	24	33	19	31	21	22	20	17	26	21	34	22	30	15	20
Not cesarean	115	123	94	108	100	108	110	113	127	110	113	103	110	114	102
Unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Hispanic	14	12	6	12	16	9	12	15	16	15	19	16	17	16	26
Cesarean	4	2	1	3	1	3	1	3	2	3	2	2	7	4	6
Not cesarean	10	10	5	9	15	6	11	12	14	12	17	14	10	12	20
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Elkhart															
All	2,712	2,642	2,624	2,722	2,692	2,736	2,720	2,917	2,996	3,134	3,315	3,125	3,005	3,194	3,252
Cesarean	550	546	540	552	531	609	514	567	583	596	661	708	672	712	779
Not cesarean	2,157	2,088	2,083	2,170	2,160	2,124	2,205	2,347	2,410	2,534	2,648	2,416	2,332	2,481	2,471
Unknown	5	8	1	0	1	3	1	3	3	4	6	1	1	1	2
Non-Hispanic white	2,414	2,365	2,318	2,406	2,317	2,328	2,294	2,376	2,350	2,427	2,445	2,265	2,154	2,283	2,242
Cesarean	465	490	482	491	452	504	424	460	470	457	507	481	475	472	514
Not cesarean	1,944	1,873	1,835	1,915	1,864	1,821	1,869	1,913	1,878	1,967	1,932	1,784	1,678	1,810	1727
Unknown	5	2	1	0	1	3	1	3	2	3	6	0	1	1	1
Non-Hispanic black	206	182	185	173	200	157	154	181	214	210	209	186	201	197	215
Cesarean	54	39	34	35	55	52	34	34	38	49	44	67	41	61	58
Not cesarean	152	143	151	138	145	105	120	147	175	160	165	119	160	136	157
Unknown	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
Hispanic	67	70	90	119	142	217	244	324	387	457	607	621	608	676	752
Cesarean	21	11	18	18	18	44	51	64	67	85	97	153	145	169	199
Not cesarean	46	59	72	101	124	173	193	260	320	372	510	467	463	507	552
Unknown	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Grant															
All	1,095	1,078	1,002	987	989	984	946	853	942	866	948	822	869	799	803
Cesarean	235	217	228	227	233	274	232	198	196	206	239	230	226	206	241
Not cesarean	855	859	773	760	756	707	714	654	746	660	709	592	643	592	562
Unknown	5	2	1	0	0	3	0	1	0	0	0	0	0	1	0
Non-Hispanic white	938	942	853	852	847	844	800	732	796	756	815	691	732	690	669
Cesarean	204	190	198	200	194	232	195	169	162	176	203	188	188	169	190
Not cesarean	730	751	654	652	653	610	605	562	634	580	612	503	544	520	479
Unknown	4	1	1	0	0	2	0	1	0	0	0	0	0	1	0
Non-Hispanic black	117	100	116	104	97	102	104	82	103	70	89	90	97	67	91
Cesarean	27	19	24	18	30	29	25	18	21	17	23	30	25	22	37
Not cesarean	90	80	92	86	67	73	79	64	82	53	66	60	72	45	54
Unknown	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	32	29	26	21	34	33	34	33	29	32	38	28	31	35	34
Cesarean	4	7	6	8	7	12	12	9	8	11	10	9	9	10	11
Not cesarean	28	22	20	13	27	20	22	24	21	21	28	19	22	25	23
Unknown	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Kosciusko															
All	1,138	1,097	1,046	1,064	1,087	1,040	1,070	1,141	1,081	1,134	1,199	1,133	1,032	1,059	1,087
Cesarean	256	244	251	226	237	222	233	218	214	237	248	275	261	277	269
Not cesarean	876	850	795	838	850	810	834	914	858	893	950	856	770	781	818
Unknown	6	3	0	0	0	8	3	9	9	4	1	2	1	1	0
Non-Hispanic white	1,093	1,047	1,000	1,014	1,019	982	999	1,050	986	1,020	1,050	994	888	917	945
Cesarean	248	233	235	215	222	215	224	204	189	219	224	235	226	237	233
Not cesarean	840	811	765	799	797	759	772	838	789	798	825	757	661	679	712
Unknown	5	3	0	0	0	8	3	8	8	3	1	2	1	1	0
Non-Hispanic black	3	5	1	6	5	3	2	3	4	7	4	7	8	3	14
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	31	39	34	33	53	47	61	78	79	100	124	125	117	129	112
Cesarean	6	11	10	7	14	5	7	12	21	16	20	37	31	39	25
Not cesarean	25	28	24	26	39	42	54	65	57	83	104	88	86	90	87
Unknown	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0
Lake															
All	7,523	7,689	7,602	7,481	7,313	7,329	7,126	6,903	7,134	7,073	7,040	6,936	6,824	6,926	6,975
Cesarean	2,276	2,372	2,279	2,127	1,965	1,964	1,639	1,442	1,507	1,536	1,568	1,655	1,736	1,737	1,903
Not cesarean	4,881	5,283	5,318	5,350	5,337	5,358	5,483	5,458	5,624	5,532	5,470	5,268	5,079	5,180	5,069
Unknown	366	34	5	4	11	7	4	3	3	5	2	13	9	9	3
Non-Hispanic white	4,311	4,382	4,213	4,047	3,860	3,979	3,761	3,612	3,636	3,655	3,538	3,503	3,389	3,405	3,443
Cesarean	1,360	1,410	1,311	1,168	1,045	1,080	849	759	753	842	790	860	887	881	965
Not cesarean	2,890	2,944	2,898	2,875	2,806	2,894	2,910	2,852	2,881	2,809	2,747	2,637	2,498	2,519	2,477
Unknown	61	28	4	4	9	5	2	1	2	4	1	6	4	5	1
Non-Hispanic black	2,354	2,385	2,431	2,432	2,328	2,313	2,225	2,157	2,331	2,272	2,249	2,219	2,158	2,193	2,183
Cesarean	607	634	646	622	565	563	524	455	487	467	503	541	531	516	580
Not cesarean	1,458	1,750	1,785	1,810	1,762	1,749	1,700	1,701	1,843	1,804	1,746	1,676	1,623	1,675	1,603
Unknown	289	1	0	0	1	1	1	1	1	1	0	2	4	2	0
Hispanic	809	853	894	915	976	934	953	1,044	1,048	1,060	1,173	1,119	1,175	1,230	1,232
Cesarean	293	310	302	308	315	293	223	214	251	210	254	233	296	308	334
Not cesarean	504	539	592	607	660	640	730	830	797	850	918	882	878	920	896
Unknown	12	4	0	0	1	1	0	0	0	0	1	4	1	2	2

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
LaPorte															
All	1,556	1,539	1,524	1,462	1,367	1,325	1,395	1,495	1,405	1,453	1,457	1,401	1,360	1,309	1,325
Cesarean	313	319	327	270	285	295	323	317	312	294	312	300	336	384	426
Not cesarean	1,179	1,217	1,195	1,192	1,082	1,030	1,072	1,178	1,093	1,159	1,144	1,101	1,023	925	899
Unknown	64	3	2	0	0	0	0	0	0	0	1	0	1	0	0
Non-Hispanic white	1,318	1,304	1,309	1,226	1,135	1,113	1,132	1,233	1,145	1,167	1,180	1,123	1,090	1,050	1,053
Cesarean	269	254	274	213	229	242	256	256	251	240	246	237	267	300	330
Not cesarean	990	1,050	1,033	1,013	906	871	876	977	894	927	934	886	822	750	723
Unknown	59	0	2	0	0	0	0	0	0	0	0	0	1	0	0
Non-Hispanic black	203	188	175	198	177	160	202	189	182	211	194	185	177	167	171
Cesarean	37	51	48	52	49	40	54	41	46	43	49	47	47	61	65
Not cesarean	163	136	127	146	128	120	148	148	136	168	145	138	130	106	106
Unknown	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	23	32	35	29	40	42	42	58	58	56	58	82	85	81	84
Cesarean	5	10	4	5	5	9	8	15	11	6	11	14	22	21	27
Not cesarean	18	22	31	24	35	33	34	43	47	50	46	68	63	60	57
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Madison															
All	1,809	1,777	1,750	1,711	1,691	1,660	1,693	1,698	1,741	1,775	1,644	1,710	1,603	1,596	1,636
Cesarean	380	351	345	316	292	318	319	267	327	319	296	370	372	399	457
Not cesarean	1,425	1,425	1,405	1,392	1,399	1,341	1,374	1,430	1,414	1,454	1,348	1,339	1,230	1,196	1,179
Unknown	4	1	0	3	0	1	0	1	0	2	0	1	1	1	0
Non-Hispanic white	1,602	1,559	1,541	1,525	1,481	1,456	1,487	1,511	1,533	1,582	1,442	1,487	1,396	1,393	1,384
Cesarean	324	309	296	274	253	277	266	234	286	275	259	332	326	343	383
Not cesarean	1,275	1,249	1,245	1,248	1,228	1,179	1,221	1,277	1,247	1,305	1,183	1,154	1,070	1,050	1,001
Unknown	3	1	0	3	0	0	0	0	0	2	0	1	0	0	0
Non-Hispanic black	181	195	190	159	183	166	176	158	164	157	143	161	136	139	163
Cesarean	48	37	43	34	33	30	46	28	33	38	28	27	27	39	48
Not cesarean	132	158	147	125	150	135	130	129	131	119	115	134	109	100	115
Unknown	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
Hispanic	14	11	10	12	13	20	17	18	27	21	39	44	56	54	80
Cesarean	4	3	3	4	2	6	4	3	5	3	9	6	17	14	22
Not cesarean	10	8	7	8	11	14	13	15	22	18	30	38	39	40	58
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Marion															
All	15,148	14,998	14,700	14,342	14,072	13,919	13,948	13,884	13,917	14,183	14,608	14,373	14,540	14,701	14,868
Cesarean	2,684	2,836	2,896	2,853	2,699	2,542	2,719	2,605	2,662	2,809	2,965	3,297	3,570	3,690	3,967
Not cesarean	12,151	12,148	11,766	11,485	11,362	11,363	11,222	11,272	11,254	11,359	11,625	11,068	10,964	11,002	10,893
Unknown	313	14	38	4	11	14	7	7	1	15	18	8	6	9	8
Non-Hispanic white	10,766	10,637	10,428	10,139	10,090	9,892	9,745	9,544	9,259	9,190	9,158	8,641	8,641	8,503	8,418
Cesarean	1,944	2,048	2,016	2,012	1,919	1,813	1,917	1,778	1,812	1,846	1,895	1,979	2,093	2,085	2,240
Not cesarean	8,636	8,580	8,408	8,124	8,166	8,069	7,822	7,759	7,446	7,339	7,251	6,658	6,545	6,415	6,175
Unknown	186	9	4	3	5	10	6	7	1	5	12	4	3	3	3
Non-Hispanic black	3,895	3,974	3,907	3,799	3,558	3,505	3,560	3,610	3,740	3,893	4,005	4,057	3,962	4,011	4,098
Cesarean	654	705	798	763	689	636	673	713	709	746	810	951	1,027	1,074	1,152
Not cesarean	3,144	3,268	3,107	3,035	2,867	2,867	2,887	2,897	3,031	3,139	3,189	3,102	2,932	2,933	2,942
Unknown	97	1	2	1	2	2	0	0	0	8	6	4	3	4	4
Hispanic	240	155	134	184	182	238	338	441	589	811	1,111	1,346	1,598	1,784	1,957
Cesarean	50	35	39	41	47	45	60	68	92	154	196	288	360	413	462
Not cesarean	189	118	94	143	135	191	277	373	497	655	915	1,058	1,238	1,369	1,494
Unknown	1	2	1	0	0	2	1	0	0	2	0	0	0	2	1
Marshall															
All	633	632	640	612	603	606	625	703	686	680	688	720	639	701	655
Cesarean	141	146	137	125	143	99	116	146	136	132	148	161	169	165	179
Not cesarean	490	486	503	487	460	507	509	556	549	548	540	559	470	536	476
Unknown	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Non-Hispanic white	608	611	616	590	566	577	591	633	619	595	585	634	548	596	566
Cesarean	135	140	131	119	134	98	110	126	117	117	126	141	144	132	157
Not cesarean	471	471	485	471	432	479	481	506	501	478	459	493	404	464	409
Unknown	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Non-Hispanic black	0	1	2	1	3	0	1	1	2	3	2	1	2	2	0
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	22	13	19	21	30	25	29	66	57	70	91	81	85	93	84
Cesarean	6	4	6	5	7	1	5	19	16	14	19	19	24	32	20
Not cesarean	16	9	13	16	23	24	24	47	41	56	72	62	61	61	64
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Noble															
All	657	613	631	646	622	692	666	708	719	725	744	717	669	678	739
Cesarean	104	109	137	137	131	135	134	147	150	148	153	150	163	167	216
Not cesarean	544	504	494	508	489	556	532	560	569	576	588	567	506	511	522
Unknown	9	0	0	1	2	1	0	1	0	1	3	0	0	0	1
Non-Hispanic white	636	588	592	602	587	631	576	614	617	612	604	593	556	554	603
Cesarean	101	102	131	126	127	120	114	124	128	124	122	120	136	137	178
Not cesarean	526	486	461	475	459	510	462	489	489	488	480	473	420	417	425
Unknown	9	0	0	1	1	1	0	1	0	0	2	0	0	0	0
Non-Hispanic black	0	2	1	0	1	0	3	0	2	5	2	0	2	3	4
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	12	19	30	34	29	57	82	81	90	95	132	114	101	112	123
Cesarean	1	7	6	7	3	13	18	20	20	18	29	29	26	27	35
Not cesarean	11	12	24	27	26	44	64	61	70	77	102	85	75	85	88
Unknown	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
St. Joseph															
All	3,892	3,825	3,809	3,856	3,649	3,761	3,784	3,767	3,983	3,873	3,964	3,856	3,750	3,706	3,843
Cesarean	683	671	645	713	689	690	678	719	767	782	877	850	901	950	1,059
Not cesarean	3,206	3,146	3,160	3,142	2,957	3,066	3,106	3,048	3,215	3,090	3,083	3,005	2,847	2,754	2,783
Unknown	3	8	4	1	3	5	0	0	1	1	4	1	2	2	1
Non-Hispanic white	3,097	3,027	3,005	3,002	2,850	2,926	2,847	2,855	2,955	2,838	2,878	2,709	2,667	2,582	2,698
Cesarean	552	542	482	535	521	544	492	515	559	580	619	602	633	651	737
Not cesarean	2,544	2,484	2,521	2,466	2,326	2,378	2,355	2,340	2,395	2,258	2,256	2,107	2,033	1,930	1,961
Unknown	1	1	2	1	3	4	0	0	1	0	3	0	1	1	0
Non-Hispanic black	634	614	629	632	582	579	606	566	647	616	626	658	634	634	653
Cesarean	108	98	126	131	133	94	119	126	130	130	149	159	171	182	189
Not cesarean	525	516	501	501	449	484	487	440	517	486	476	499	463	451	464
Unknown	1	0	2	0	0	1	0	0	0	0	1	0	0	1	0
Hispanic	111	119	126	160	156	202	251	278	286	337	357	389	346	390	408
Cesarean	17	22	29	35	23	45	52	66	51	59	85	66	76	98	122
Not cesarean	94	97	97	125	133	157	199	212	235	277	272	323	270	292	285
Unknown	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Tippecanoe															
All	1,829	1,845	1,858	1,861	1,772	1,740	1,737	1,804	1,770	1,838	1,931	1,917	1,941	2,012	2,073
Cesarean	215	269	315	308	298	290	293	321	304	376	413	468	483	478	509
Not cesarean	1,238	1,576	1,542	1,553	1,473	1,449	1,444	1,483	1,465	1,461	1,515	1,449	1,458	1,533	1,563
Unknown	376	0	1	0	1	1	0	0	1	1	3	0	0	1	1
Non-Hispanic white	1,653	1,669	1,645	1,641	1,552	1,520	1,484	1,532	1,487	1,513	1,528	1,501	1,472	1,577	1,544
Cesarean	202	241	279	263	263	257	248	279	259	315	327	361	361	369	374
Not cesarean	1,109	1,428	1,366	1,378	1,288	1,262	1,236	1,253	1,228	1,198	1,198	1,140	1,111	1,208	1,169
Unknown	342	0	0	0	1	1	0	0	0	0	3	0	0	0	1
Non-Hispanic black	39	25	51	44	49	43	41	53	46	60	44	53	64	68	86
Cesarean	5	5	11	15	10	9	7	9	6	13	14	17	17	15	27
Not cesarean	27	20	40	29	39	34	34	44	40	47	30	36	47	53	59
Unknown	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hispanic	29	43	50	62	50	87	109	114	127	171	246	222	263	249	268
Cesarean	4	6	9	12	6	11	21	22	20	37	49	60	65	63	62
Not cesarean	22	37	41	50	44	76	88	92	106	133	197	162	198	185	206
Unknown	3	0	0	0	0	0	0	0	1	1	0	0	0	1	0
Vanderburgh															
All	2,557	2,354	2,326	2,353	2,287	2,201	2,245	2,163	2,273	2,281	2,336	2,292	2,298	2,356	2,351
Cesarean	677	577	549	543	546	489	491	444	504	526	573	629	648	702	771
Not cesarean	1,880	1,776	1,774	1,807	1,737	1,710	1,752	1,718	1,768	1,755	1,762	1,663	1,650	1,653	1,577
Unknown	0	1	3	3	4	2	2	1	1	0	1	0	0	1	3
Non-Hispanic white	2,252	2,063	2,040	2,069	1,964	1,887	1,925	1,842	1,936	1,949	1,978	1,943	1,935	1,979	1,955
Cesarean	583	496	478	473	456	424	418	373	437	445	488	533	533	599	637
Not cesarean	1,669	1,567	1,560	1,593	1,505	1,461	1,505	1,468	1,499	1,504	1,489	1,410	1,402	1,380	1,316
Unknown	0	0	2	3	3	2	2	1	0	0	1	0	0	0	2
Non-Hispanic black	264	259	253	257	276	263	259	258	277	257	284	280	291	248	271
Cesarean	84	75	60	59	78	53	61	56	58	64	65	81	93	63	101
Not cesarean	180	183	192	198	198	210	198	202	218	193	219	199	198	185	170
Unknown	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0
Hispanic	13	9	11	9	11	13	22	28	16	32	25	34	37	70	63
Cesarean	1	1	4	3	3	4	1	5	2	9	11	6	12	23	17
Not cesarean	12	8	7	6	8	9	21	23	14	23	14	28	25	46	46
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Table A-21. Live births by method of delivery, race, and Hispanic origin of mother: Selected Indiana counties[1], 1990-2004--Con.

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
White															
All	309	348	331	316	325	336	353	329	357	354	350	386	355	325	323
Cesarean	35	72	71	67	67	73	77	72	91	78	86	99	83	97	99
Not cesarean	240	276	260	249	258	262	272	254	258	261	257	282	270	226	223
Unknown	34	0	0	0	0	1	4	3	8	15	7	5	2	2	1
Non-Hispanic white	309	342	326	308	317	319	330	307	323	317	298	324	298	282	276
Cesarean	35	69	69	62	65	72	72	67	81	73	71	89	69	87	82
Not cesarean	240	273	257	246	252	247	254	237	235	231	224	232	228	194	193
Unknown	34	0	0	0	0	0	4	3	7	13	3	3	1	1	1
Non-Hispanic black	0	1	0	0	0	3	0	0	0	0	2	2	0	0	0
Cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not cesarean	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Unknown	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hispanic	0	4	5	5	8	11	19	21	25	35	44	57	49	41	45
Cesarean	0	3	2	4	2	1	5	5	7	5	13	10	14	9	16
Not cesarean	0	1	3	1	6	9	14	16	17	28	27	45	34	31	29
Unknown	0	0	0	0	0	1	0	0	1	2	4	2	1	1	0
All - INDIANA															
All	85,991	85,708	84,058	83,755	82,530	82,918	83,157	83,385	85,055	85,489	87,700	86,122	84,839	86,382	87,125
Cesarean	18,339	18,457	18,158	17,891	17,497	17,182	17,016	16,491	17,096	17,661	19,133	20,288	21,316	22,399	23,867
Not cesarean	65,532	66,902	65,709	65,708	64,836	65,529	65,947	66,675	67,815	67,649	68,384	65,718	63,433	63,925	63,215
Unknown	2,120	349	191	156	197	207	194	219	144	179	183	116	90	58	43
Non-Hispanic white	73,623	73,409	71,759	71,056	69,886	70,488	69,321	69,252	69,760	69,973	71,182	68,926	67,655	68,465	68,253
Cesarean	15,727	15,824	15,368	15,020	14,661	14,501	14,086	13,638	14,035	14,487	15,580	16,218	16,930	17,705	18,666
Not cesarean	56,376	57,306	56,250	55,890	55,056	55,798	55,058	55,412	55,599	55,333	55,442	52,614	50,653	50,723	49,556
Unknown	1,520	279	141	146	169	189	177	202	126	153	160	94	72	37	31
Non-Hispanic black	9,347	9,435	9,358	9,289	8,908	8,695	8,686	8,708	9,172	9,200	9,368	9,495	9,205	9,246	9,534
Cesarean	1,896	1,911	2,052	2,030	1,944	1,799	1,844	1,766	1,842	1,893	2,067	2,326	2,377	2,448	2,748
Not cesarean	7,001	7,509	7,294	7,254	6,951	6,887	6,837	6,933	7,323	7,292	7,288	7,160	6,819	6,791	6,782
Unknown	450	15	12	5	13	9	5	9	7	15	13	9	9	7	4
Hispanic	1,915	1,832	1,939	2,124	2,311	2,525	2,941	3,393	3,781	4,383	5,427	5,865	6,145	6,763	7,237
Cesarean	522	521	543	572	589	622	626	681	761	867	1,107	1,300	1,529	1,742	1,895
Not cesarean	1,356	1,303	1,393	1,551	1,720	1,896	2,310	2,709	3,010	3,507	4,312	4,556	4,612	5,011	5,337
Unknown	37	8	3	1	2	7	5	3	10	9	8	9	4	10	5

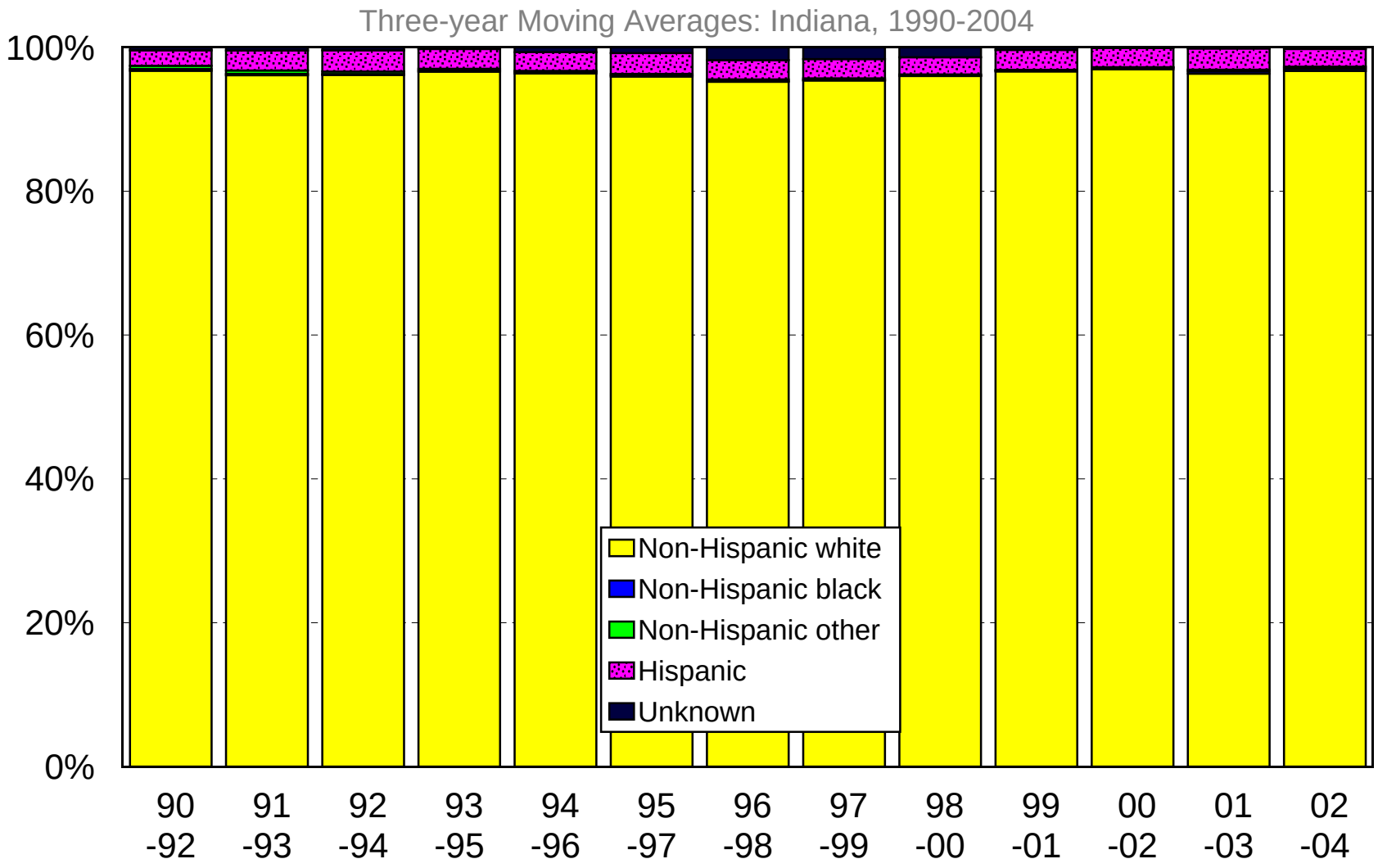
[1]Selected counties are those in which either non-Hispanic blacks or Hispanics comprised 10 percent or more of all live births during the 1990 to 2004 period.

Source: Indiana State Department of Health, Maternal and Chidlren's Special Health Care Services
Report: Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data, 1990-2004.

Figure B-1

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Adams County

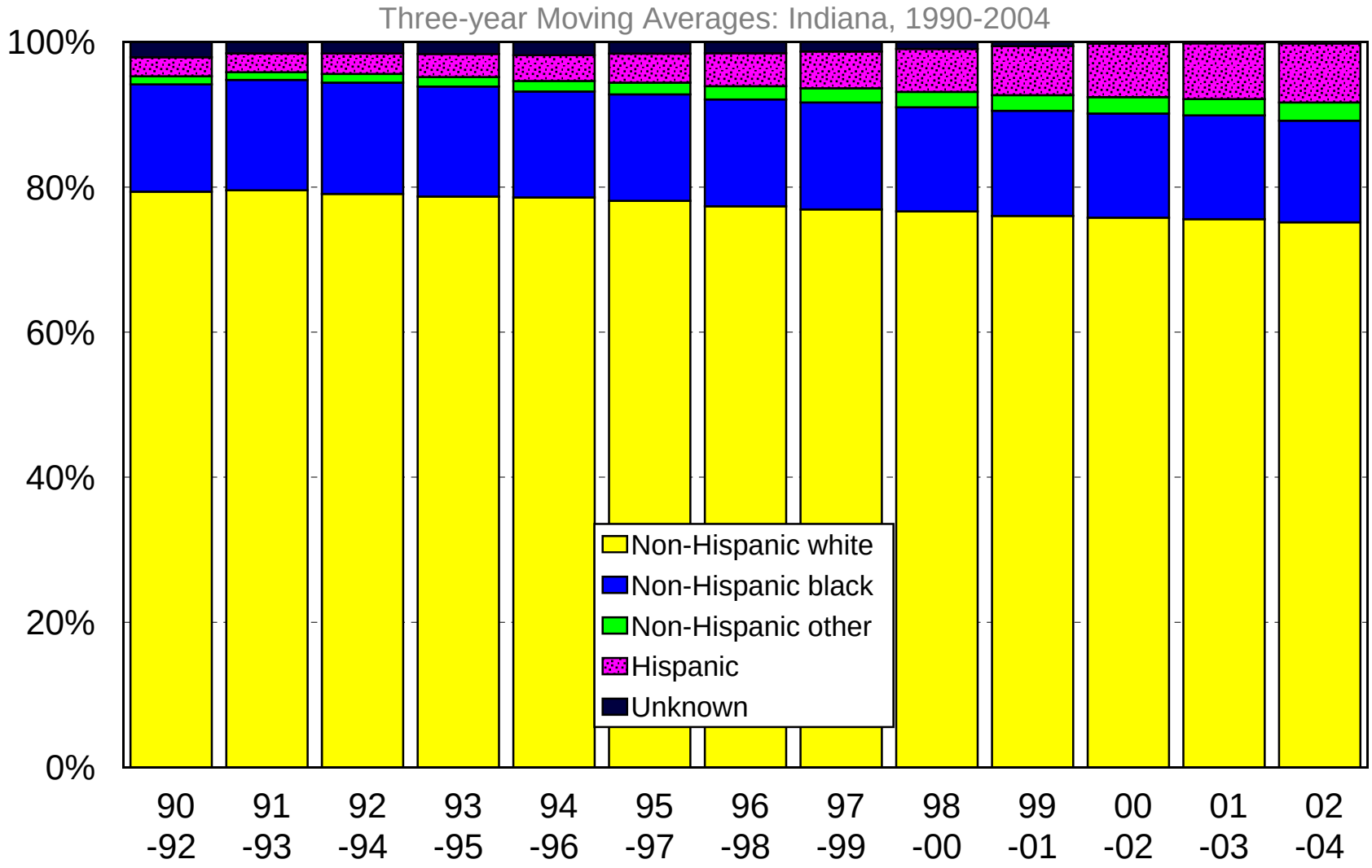


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-2

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Allen County

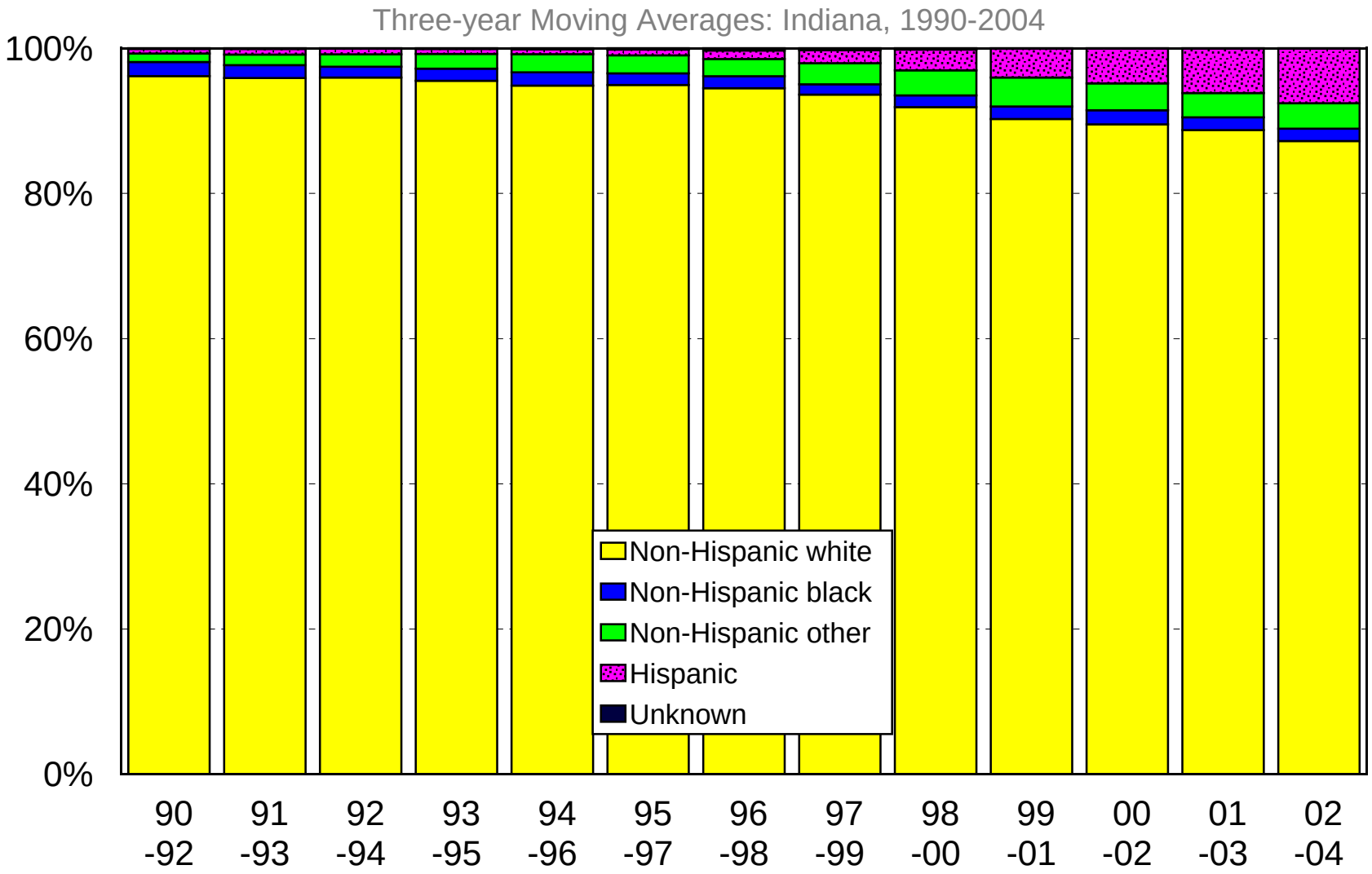


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-3

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Bartholomew County

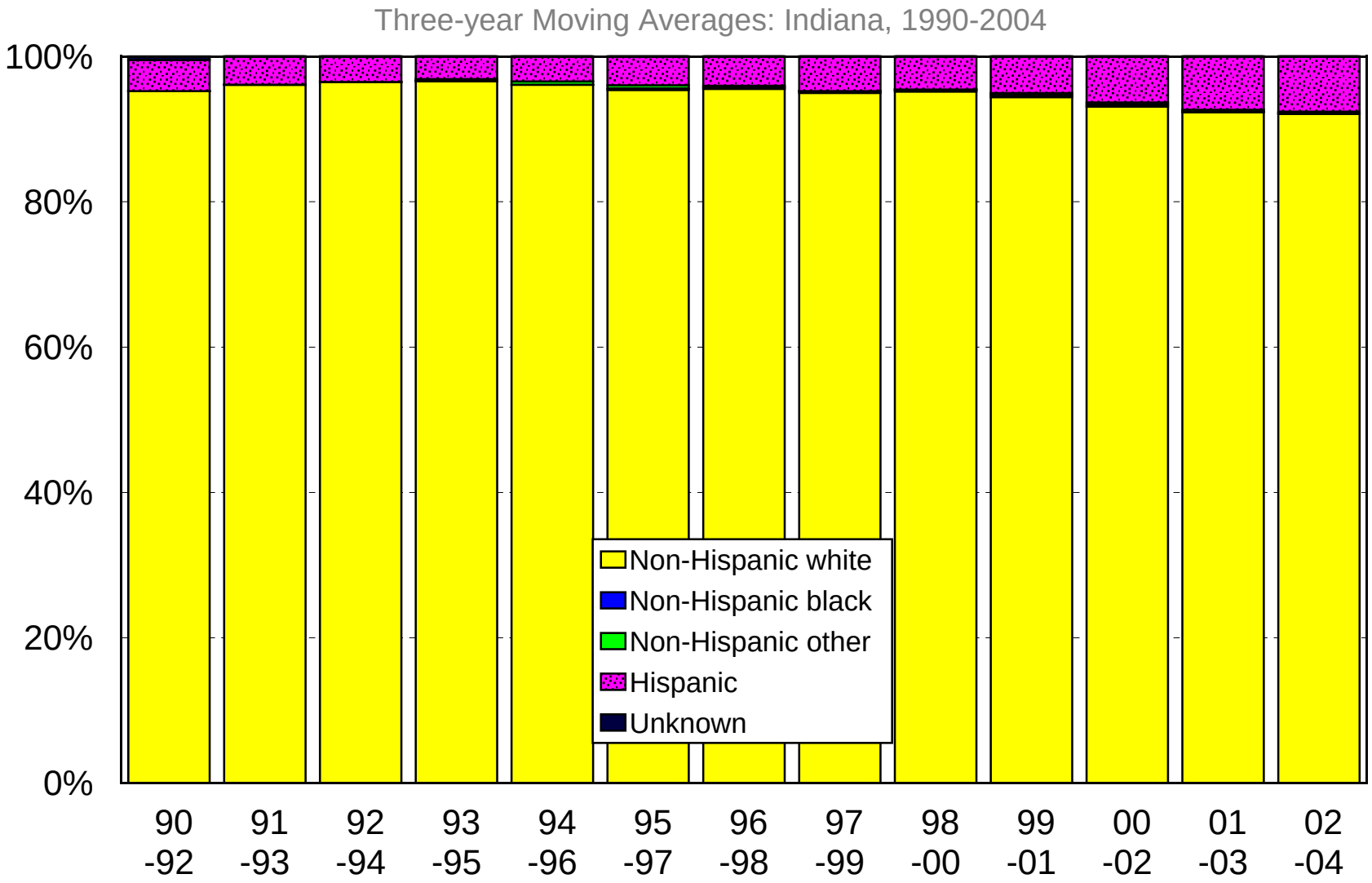


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-4

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Benton County

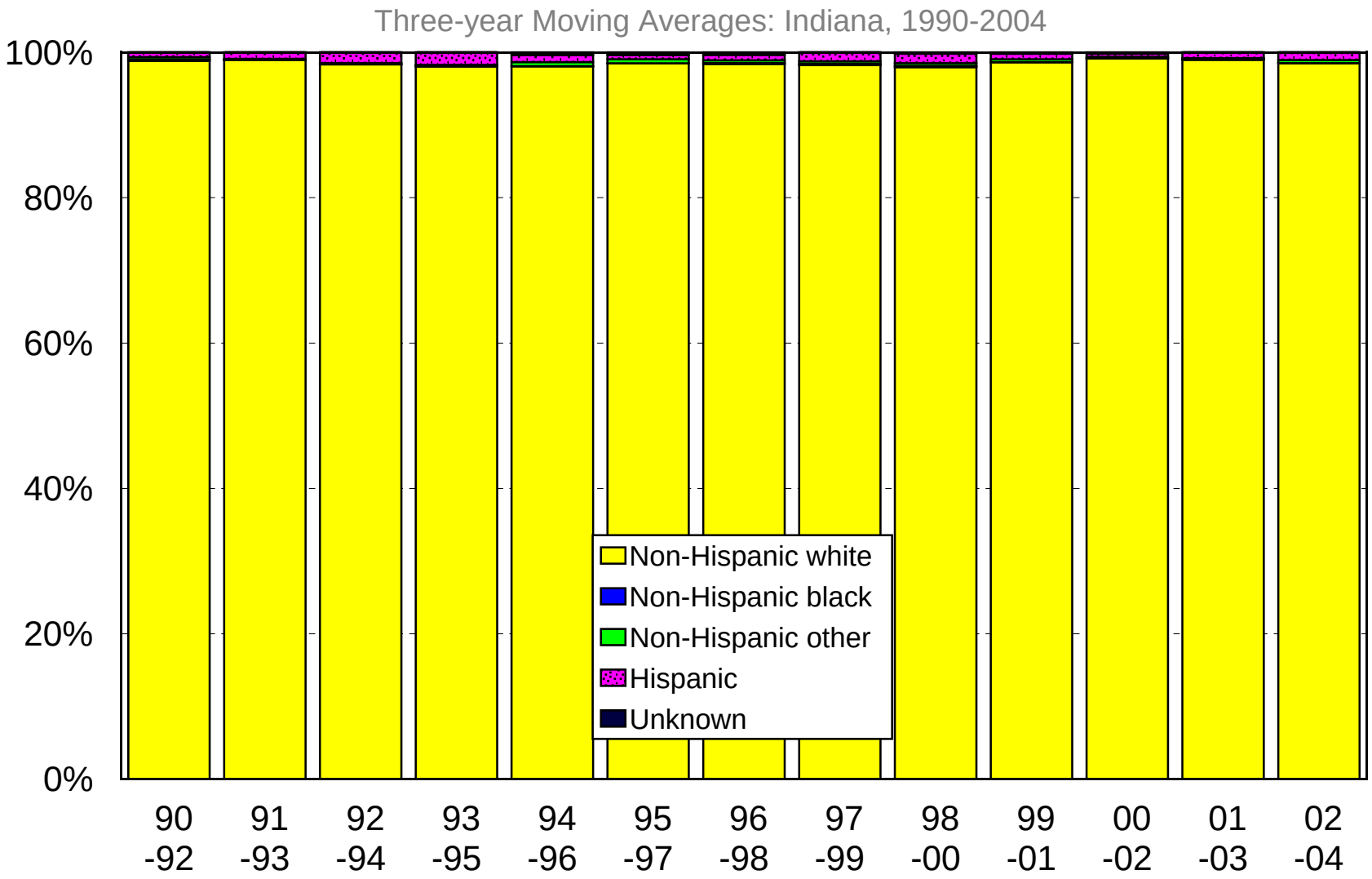


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-5

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Blackford County



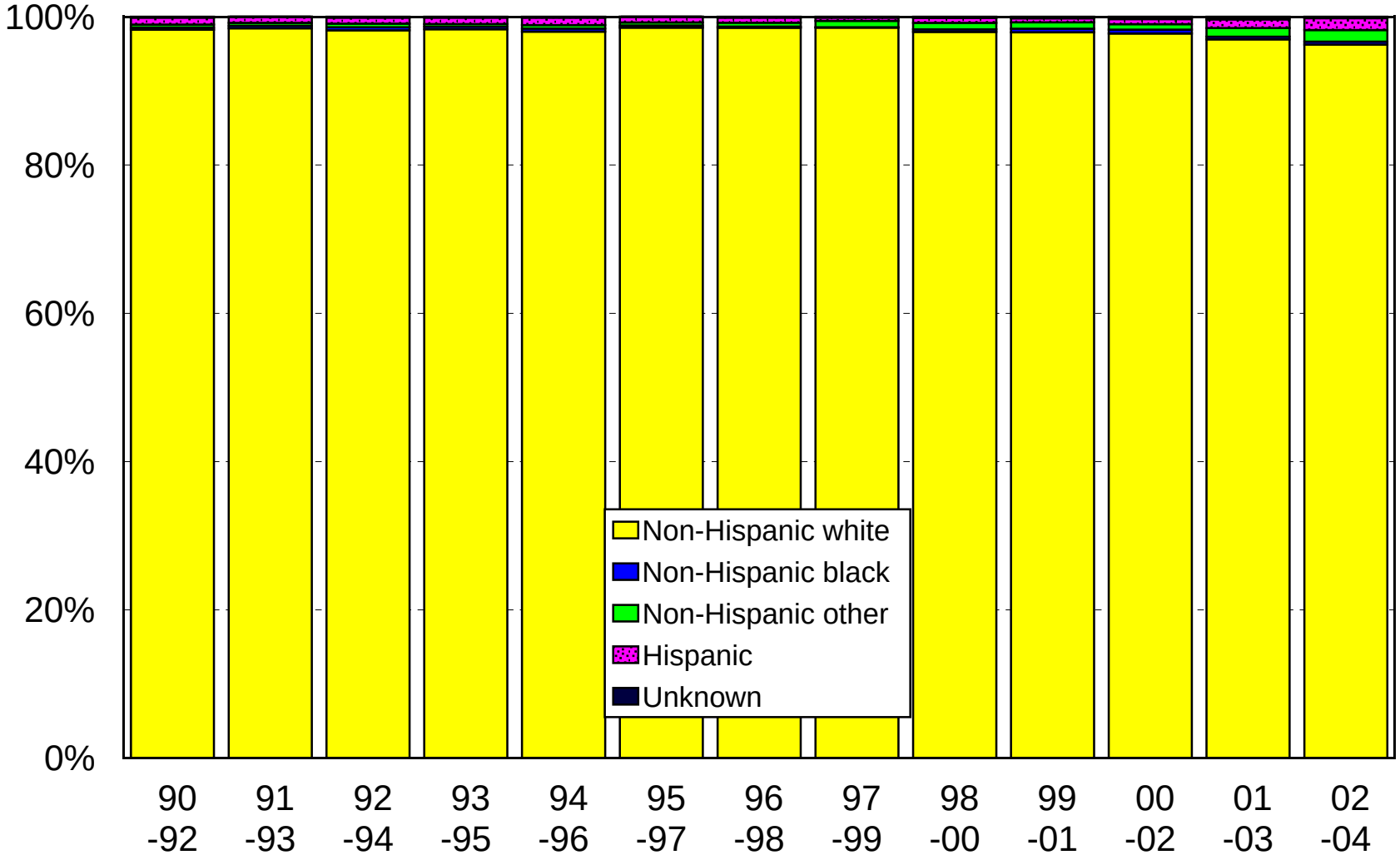
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-6

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Boone County

Three-year Moving Averages: Indiana, 1990-2004

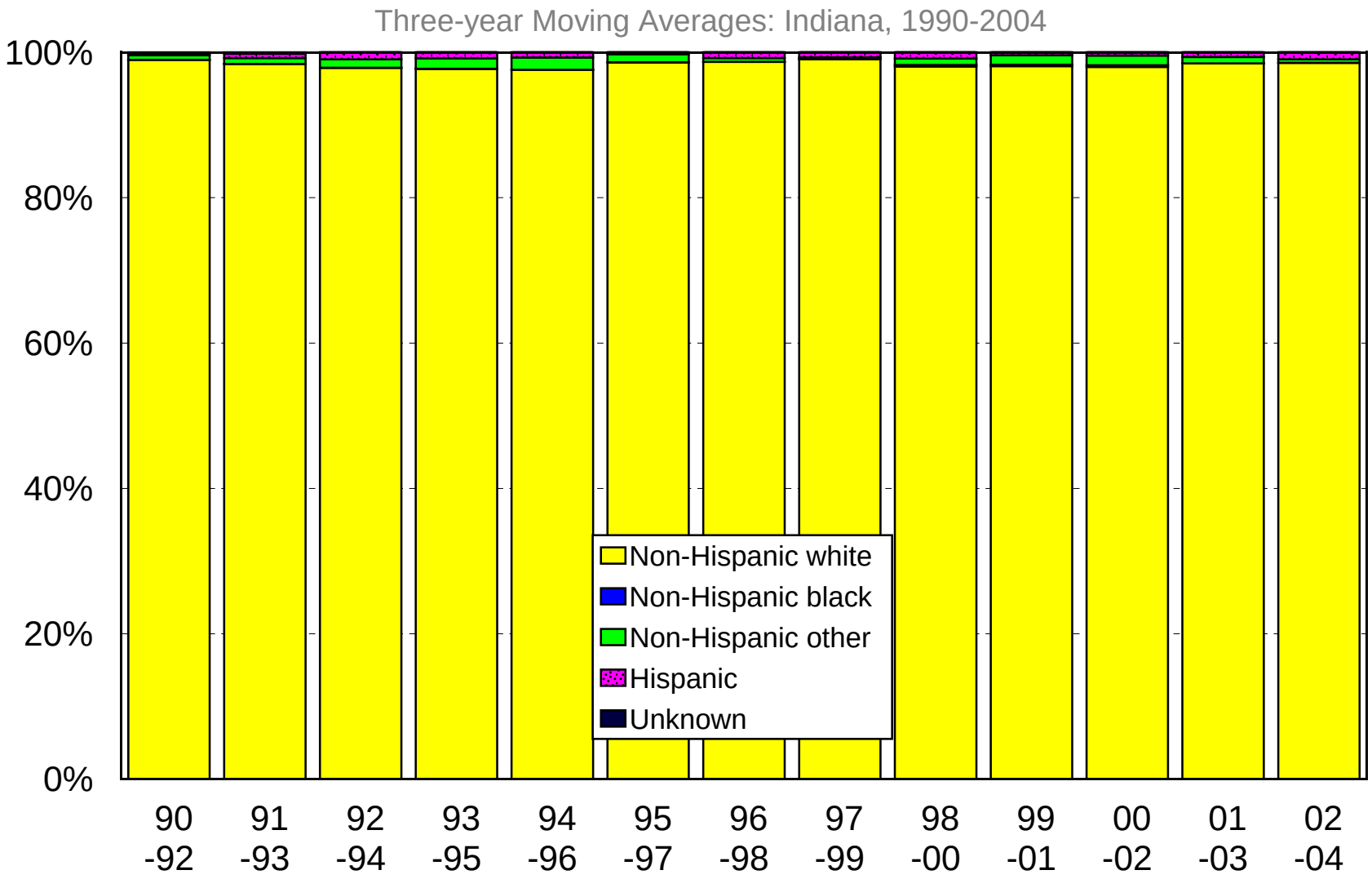


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-7

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Brown County

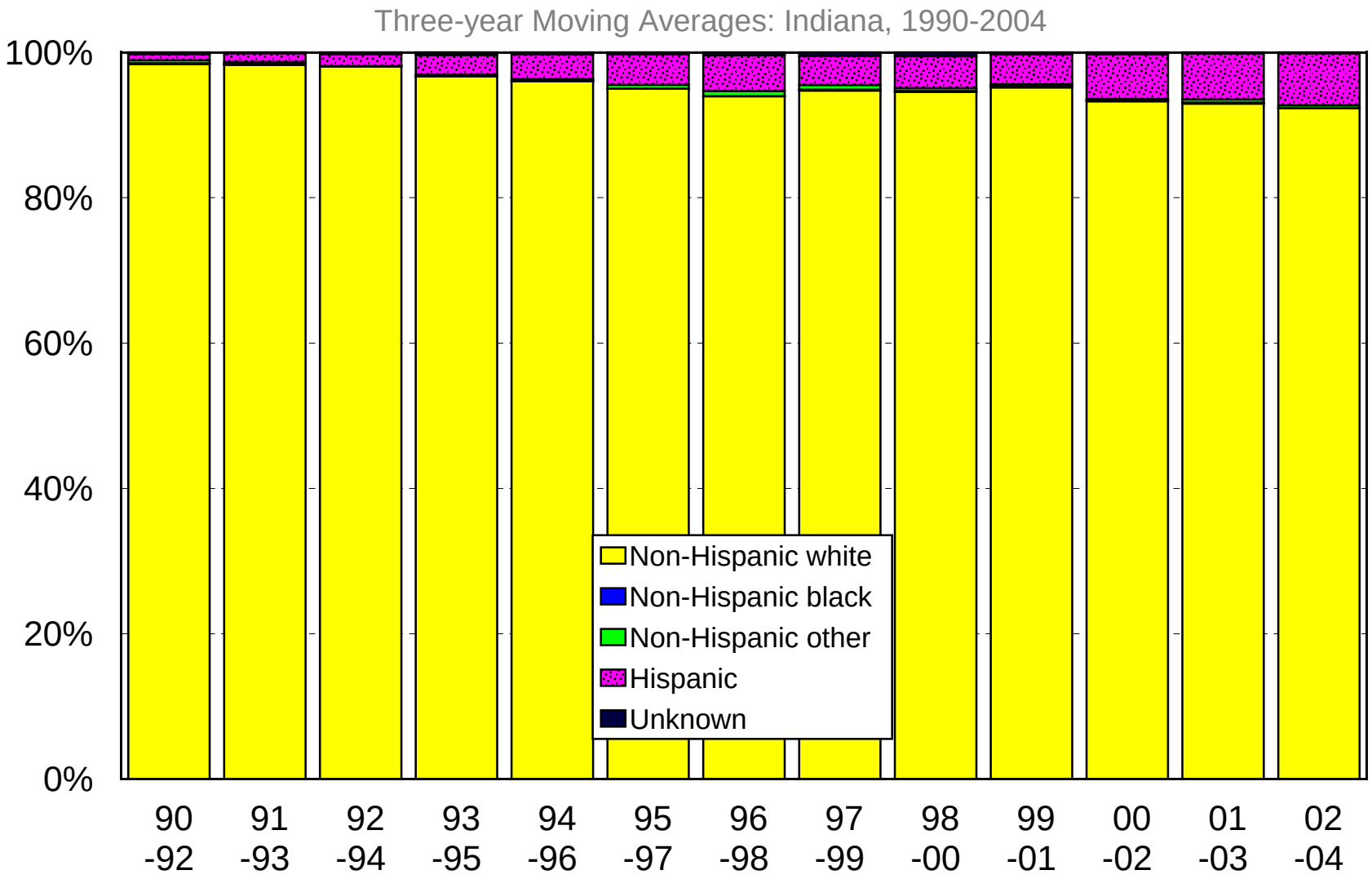


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-8

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Carroll County

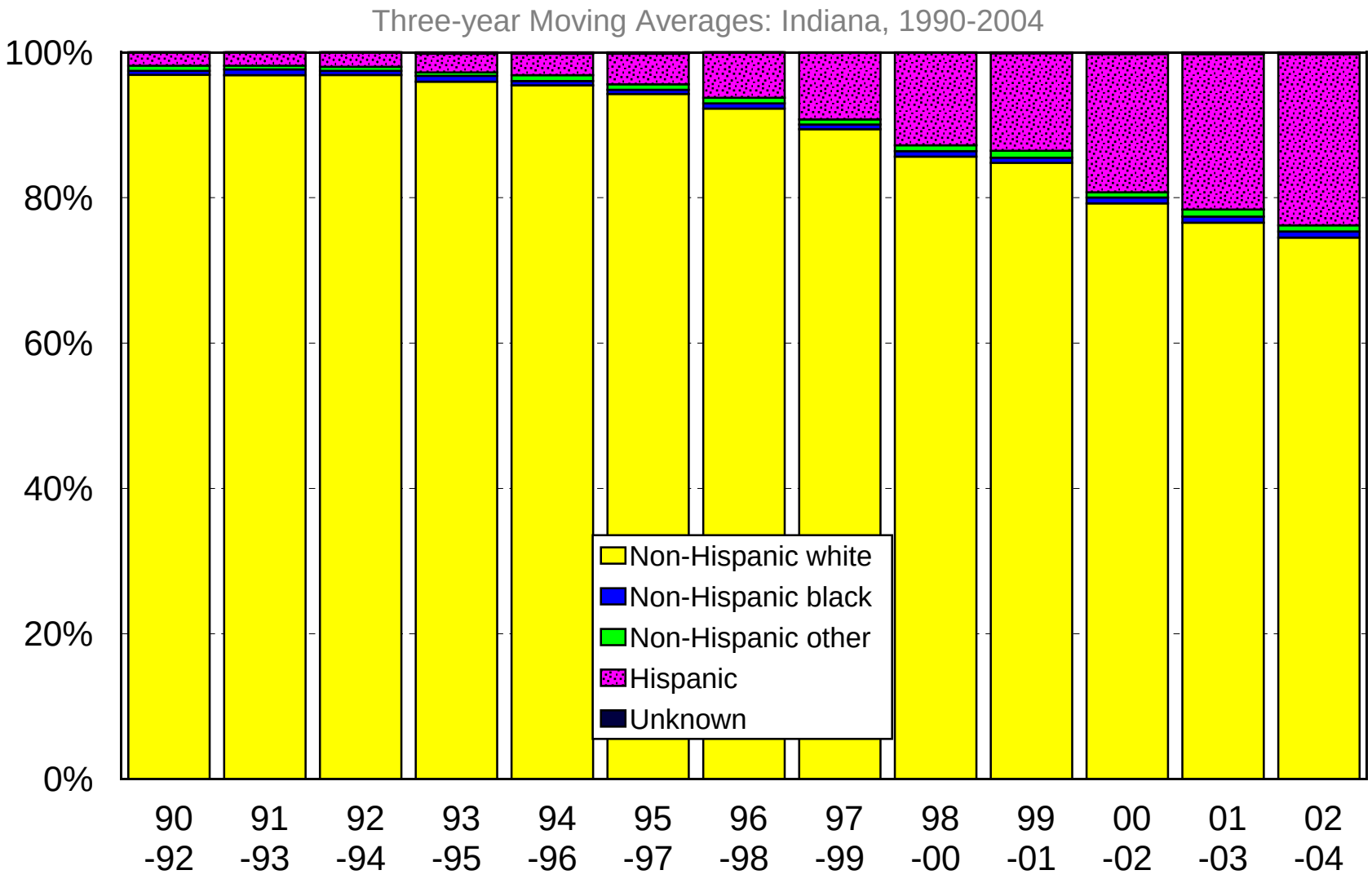


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-9

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Cass County

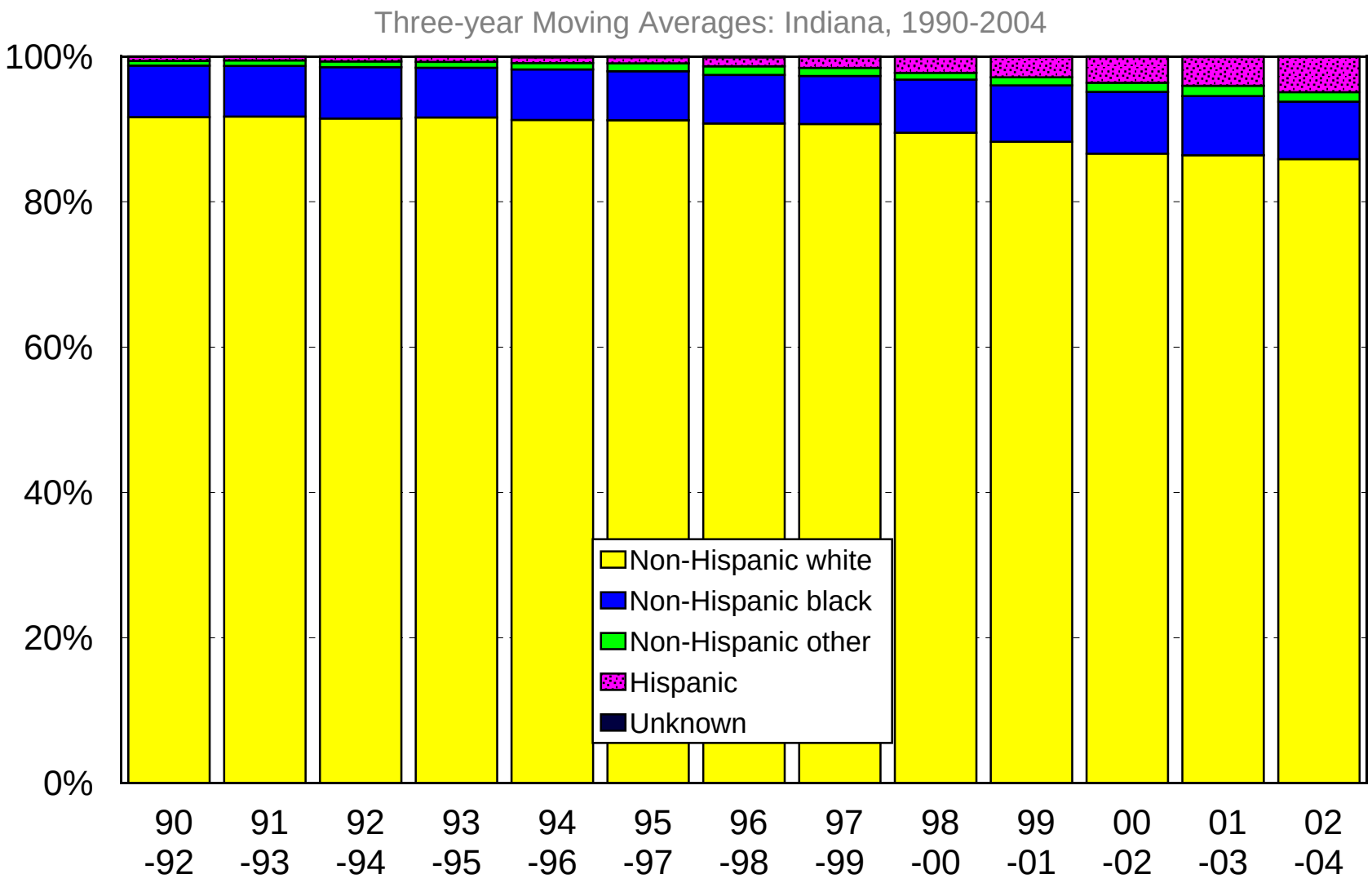


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-10

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Clark County

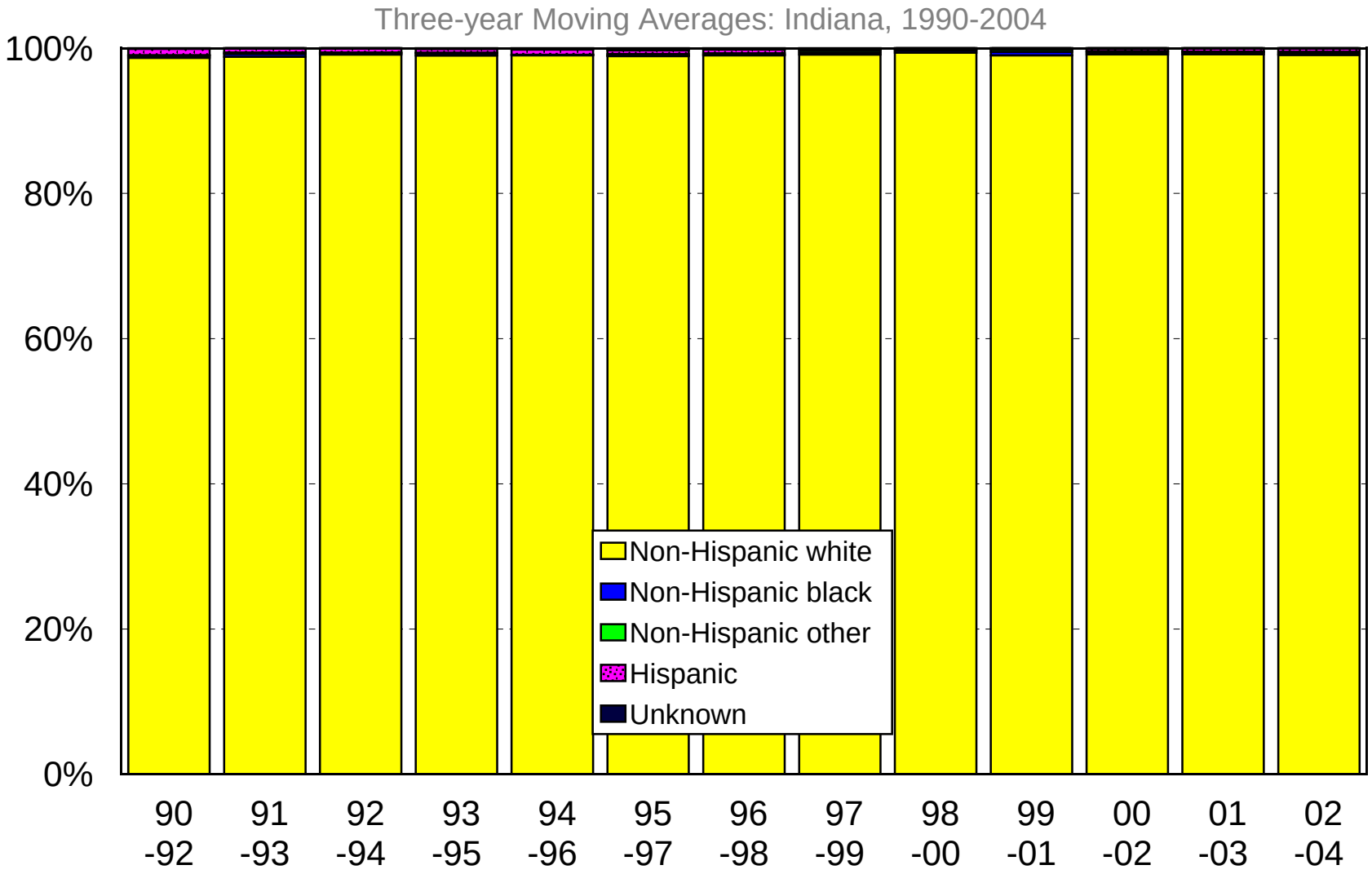


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-11

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Clay County

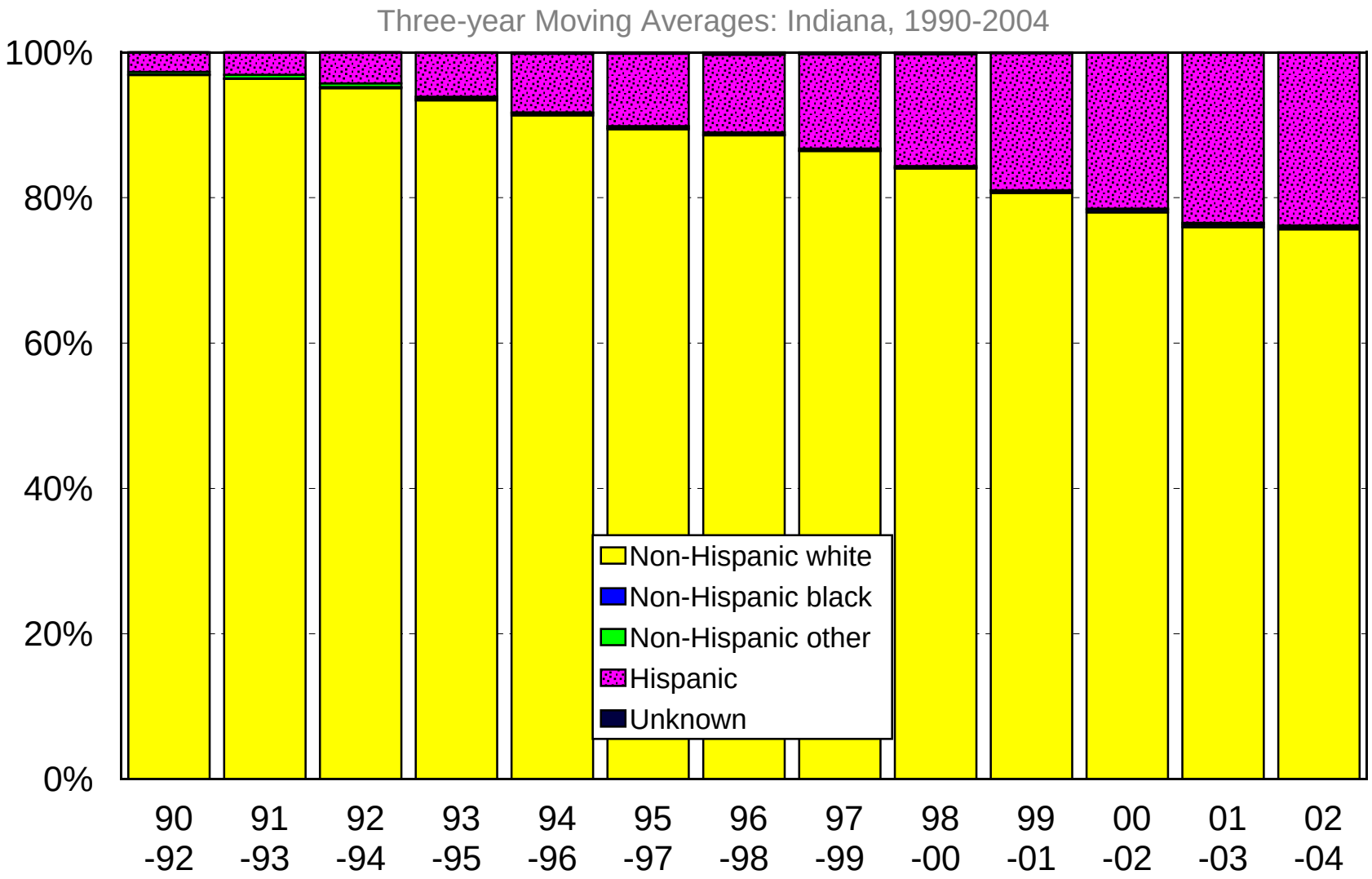


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-12

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Clinton County

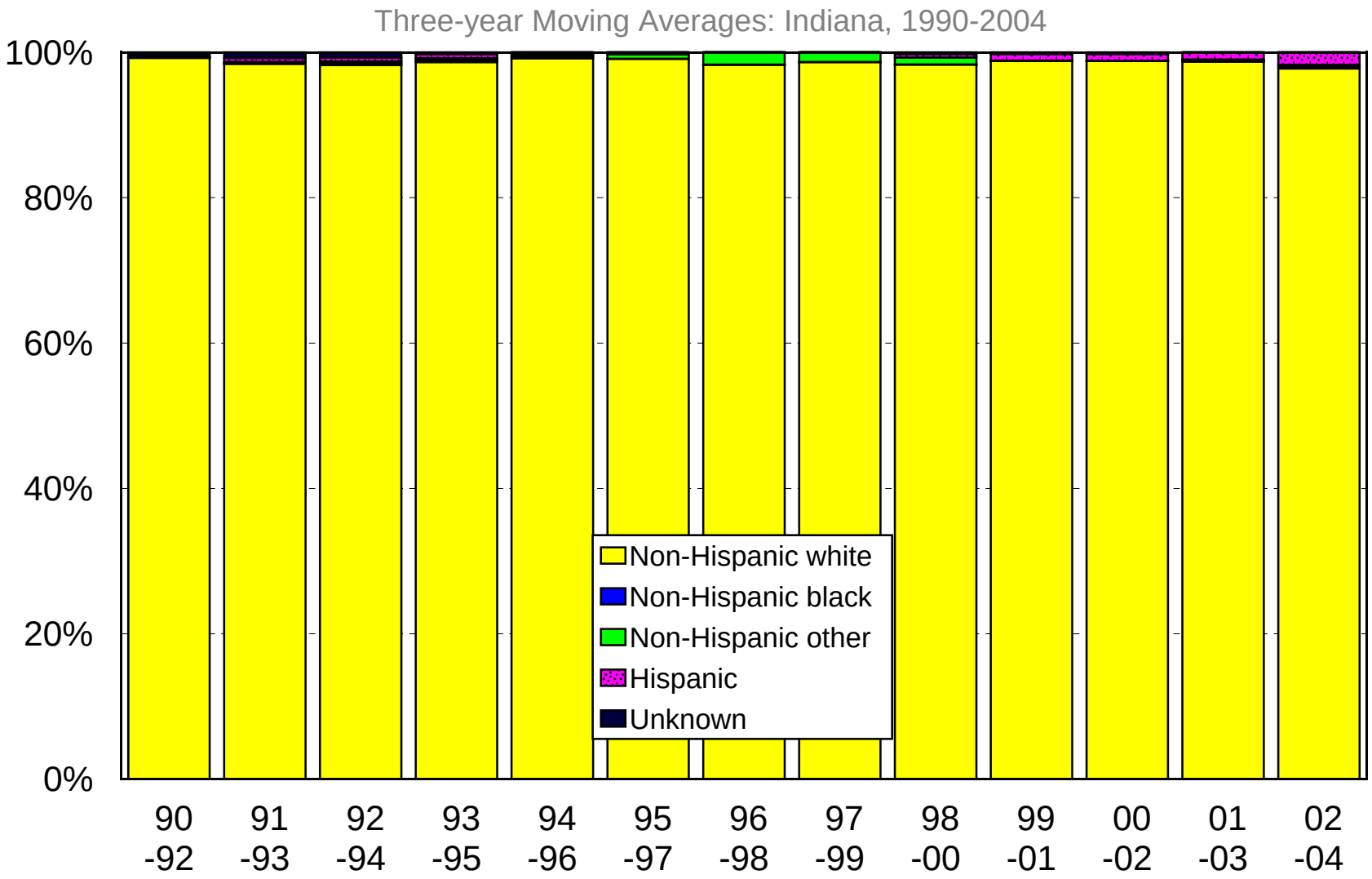


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-13

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Crawford County

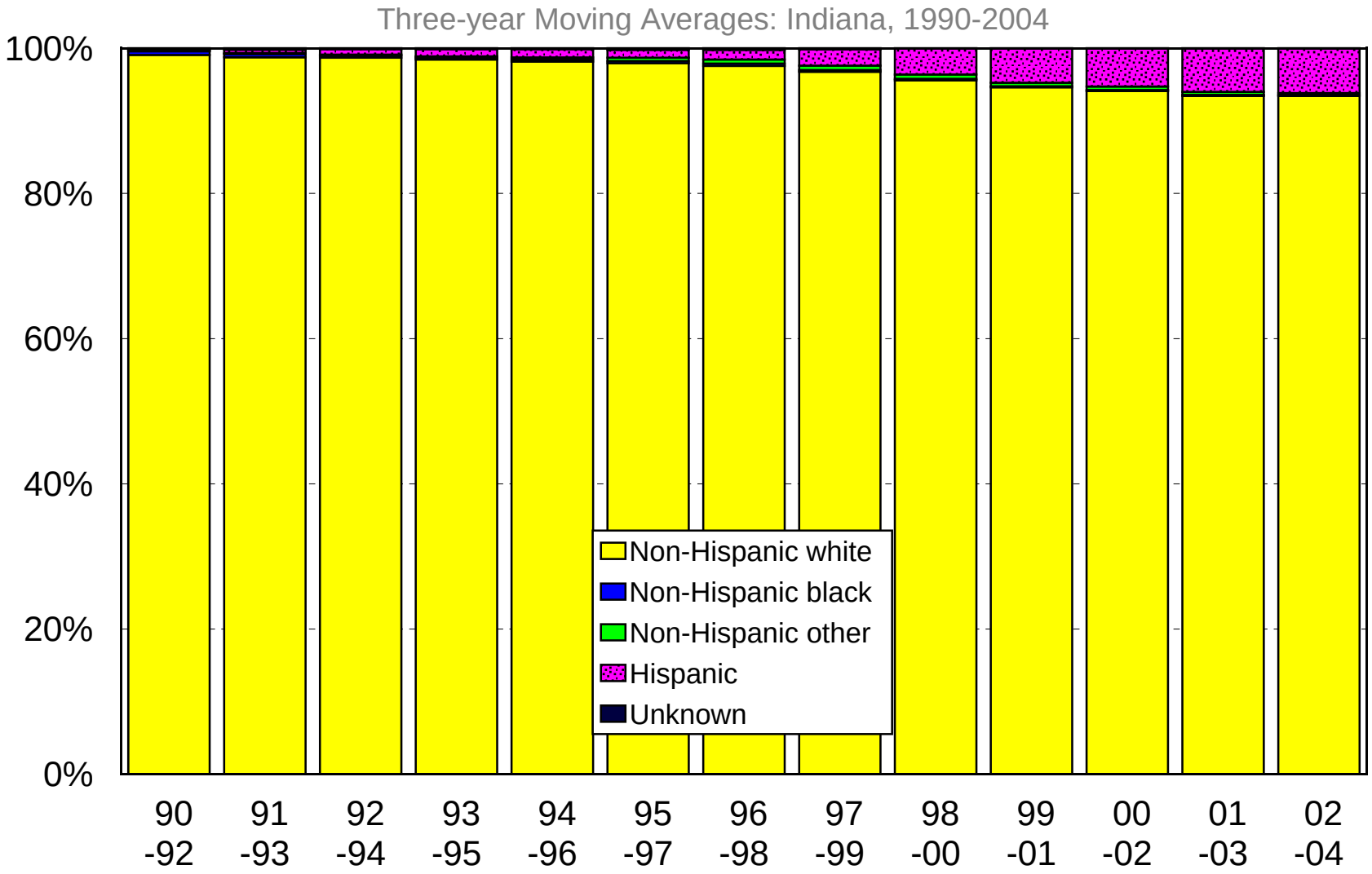


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-14

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Daviess County

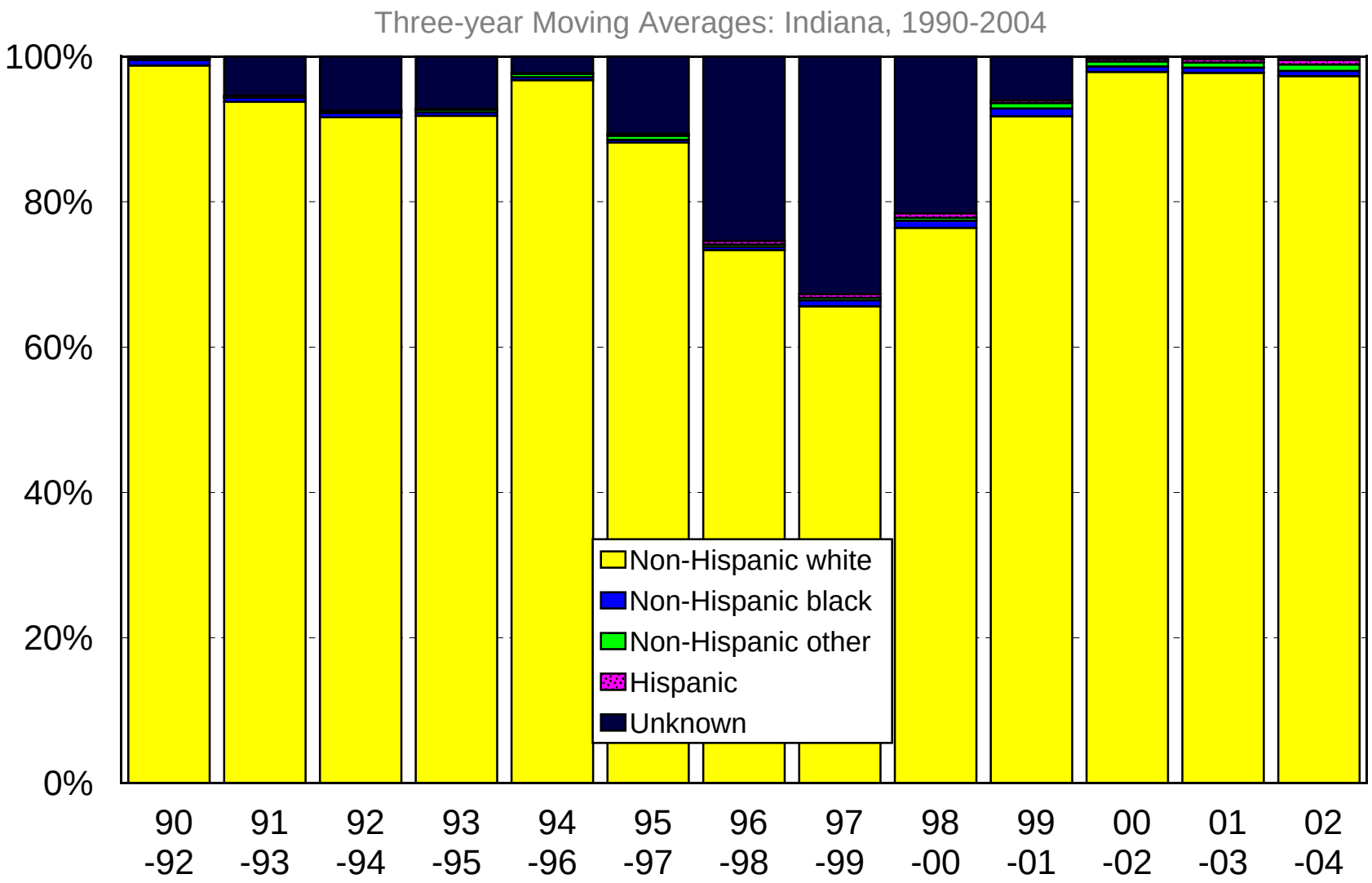


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-15

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Dearborn County

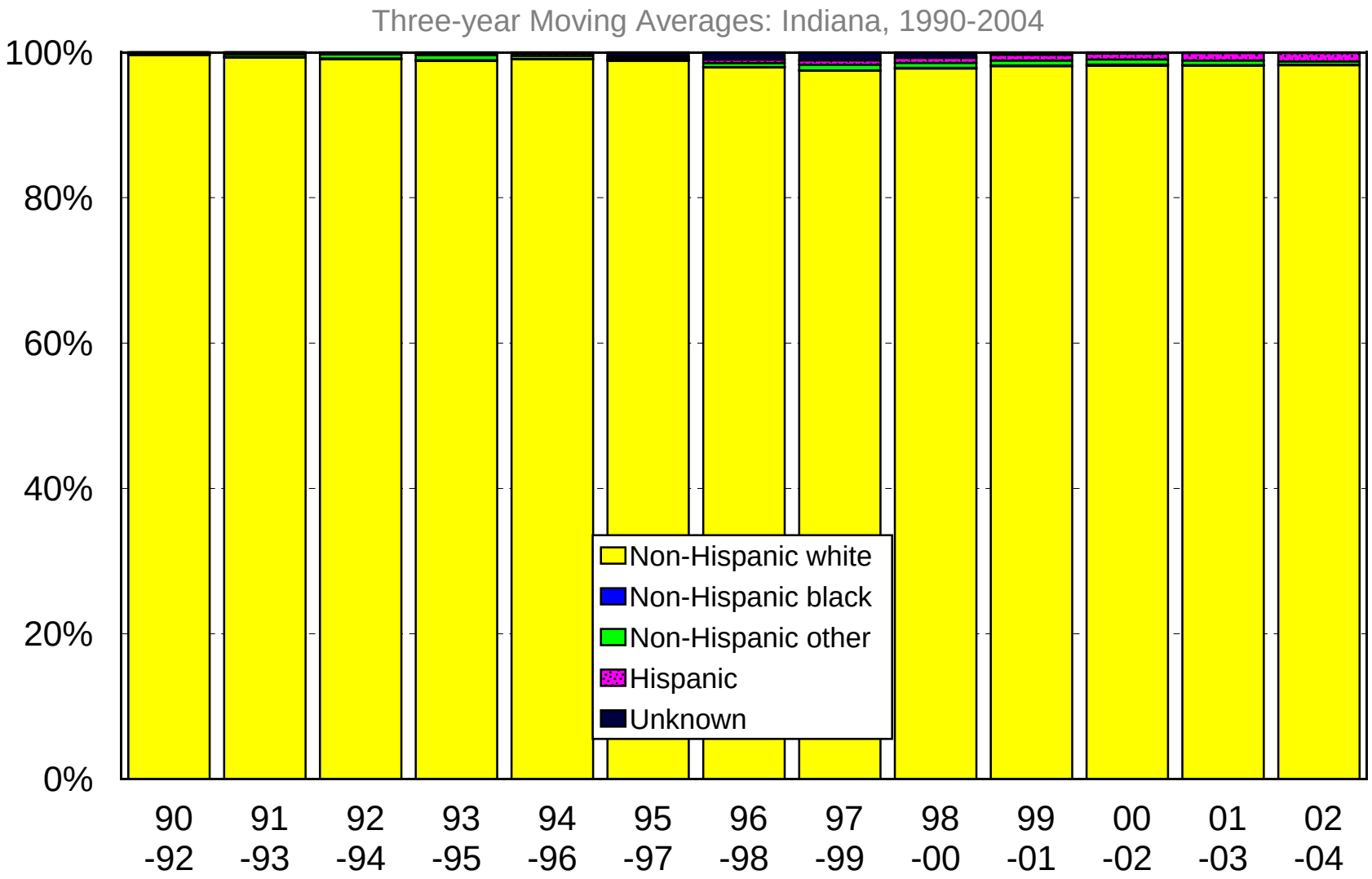


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-16

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Decatur County

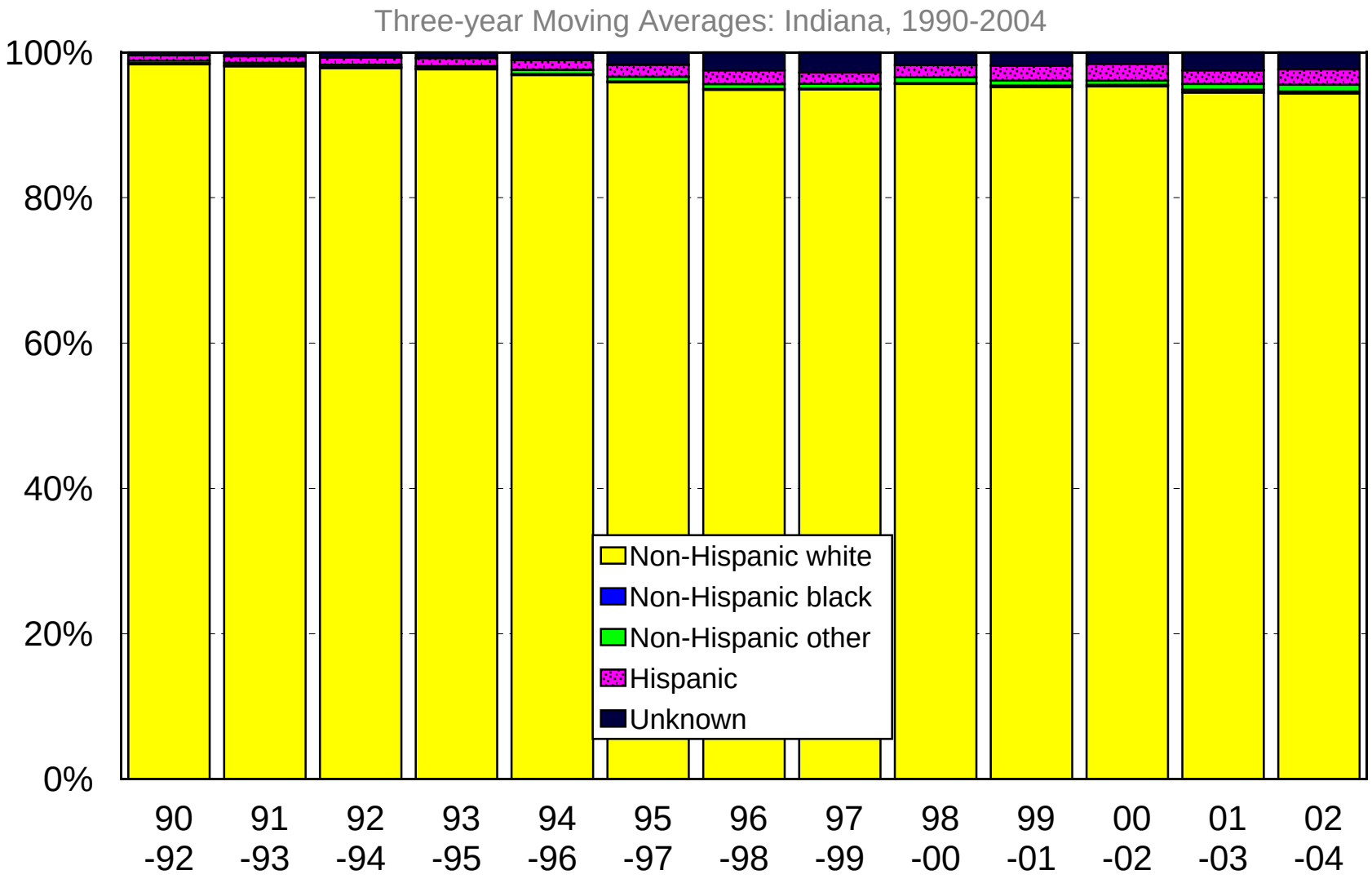


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-17

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Dekalb County

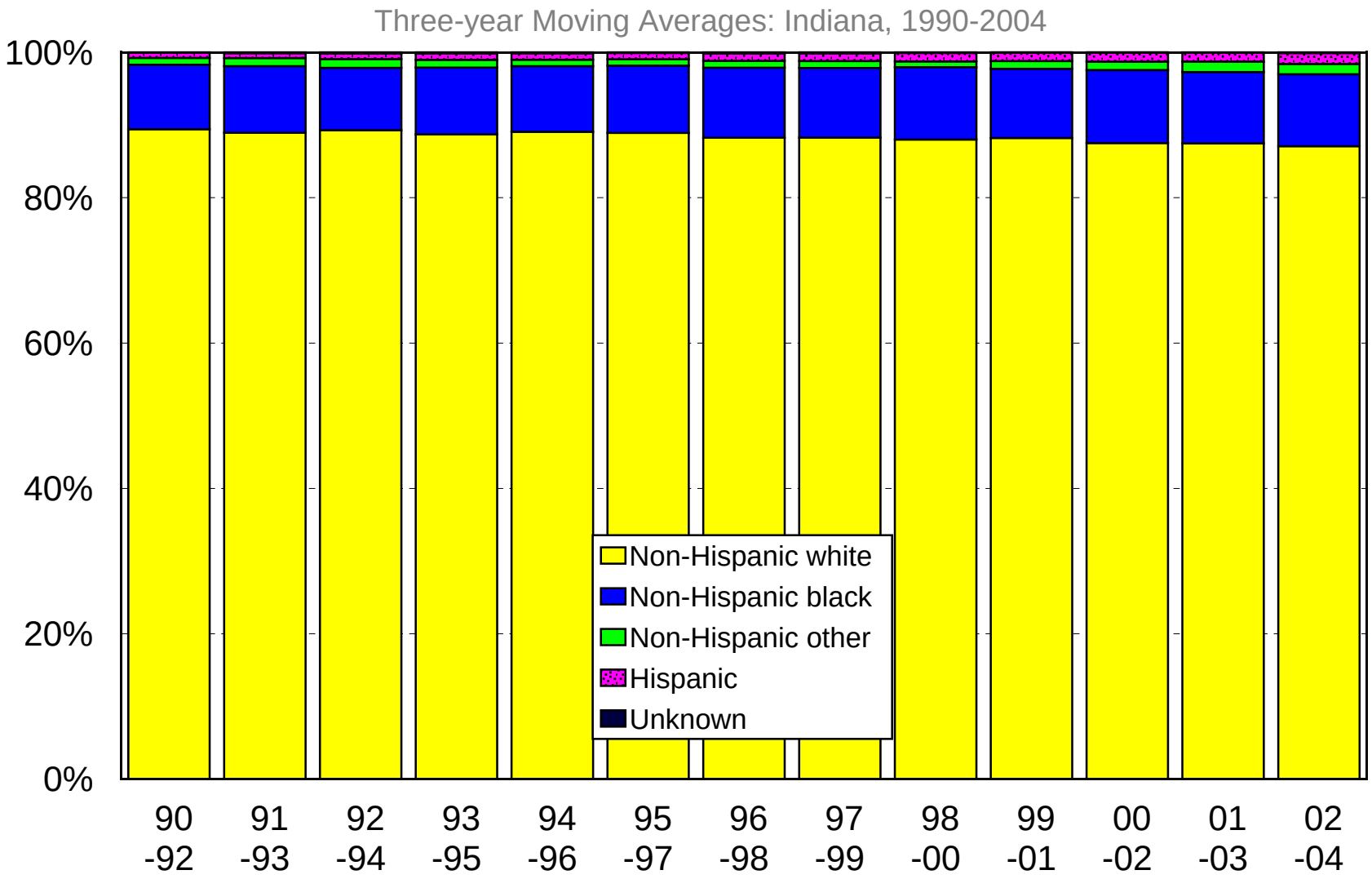


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-18

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Delaware County

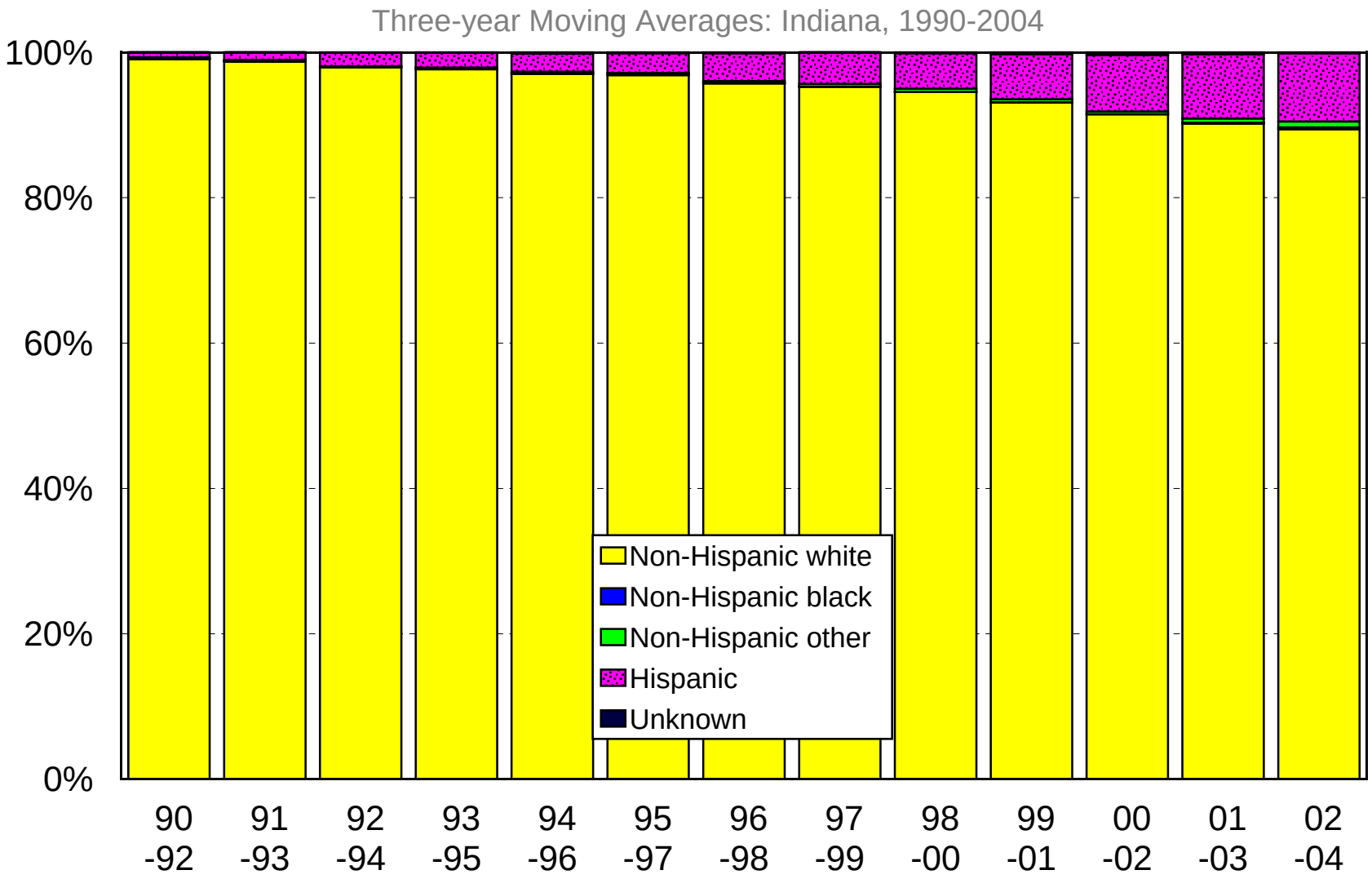


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-19

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Dubois County

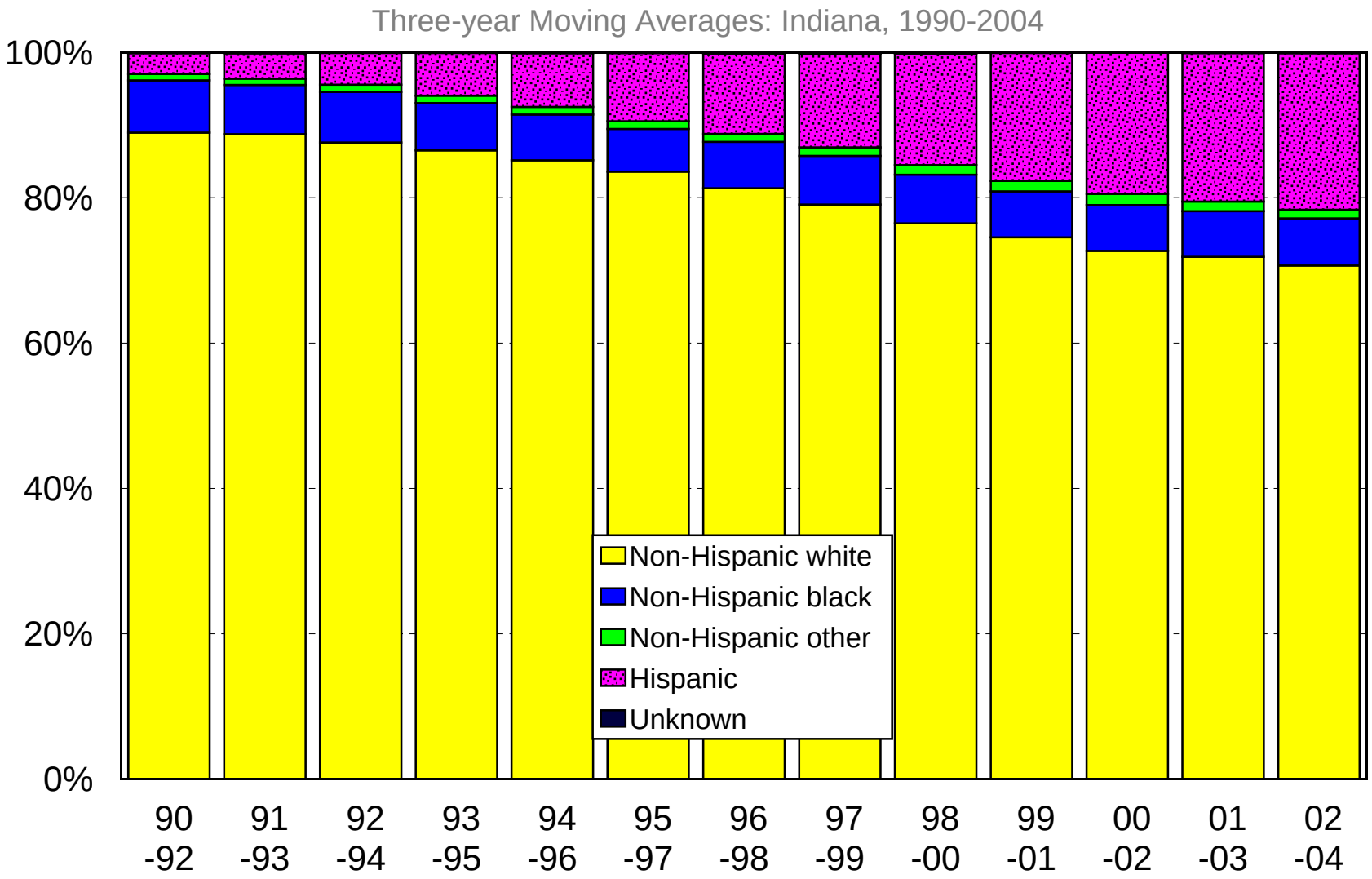


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-20

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Elkhart County

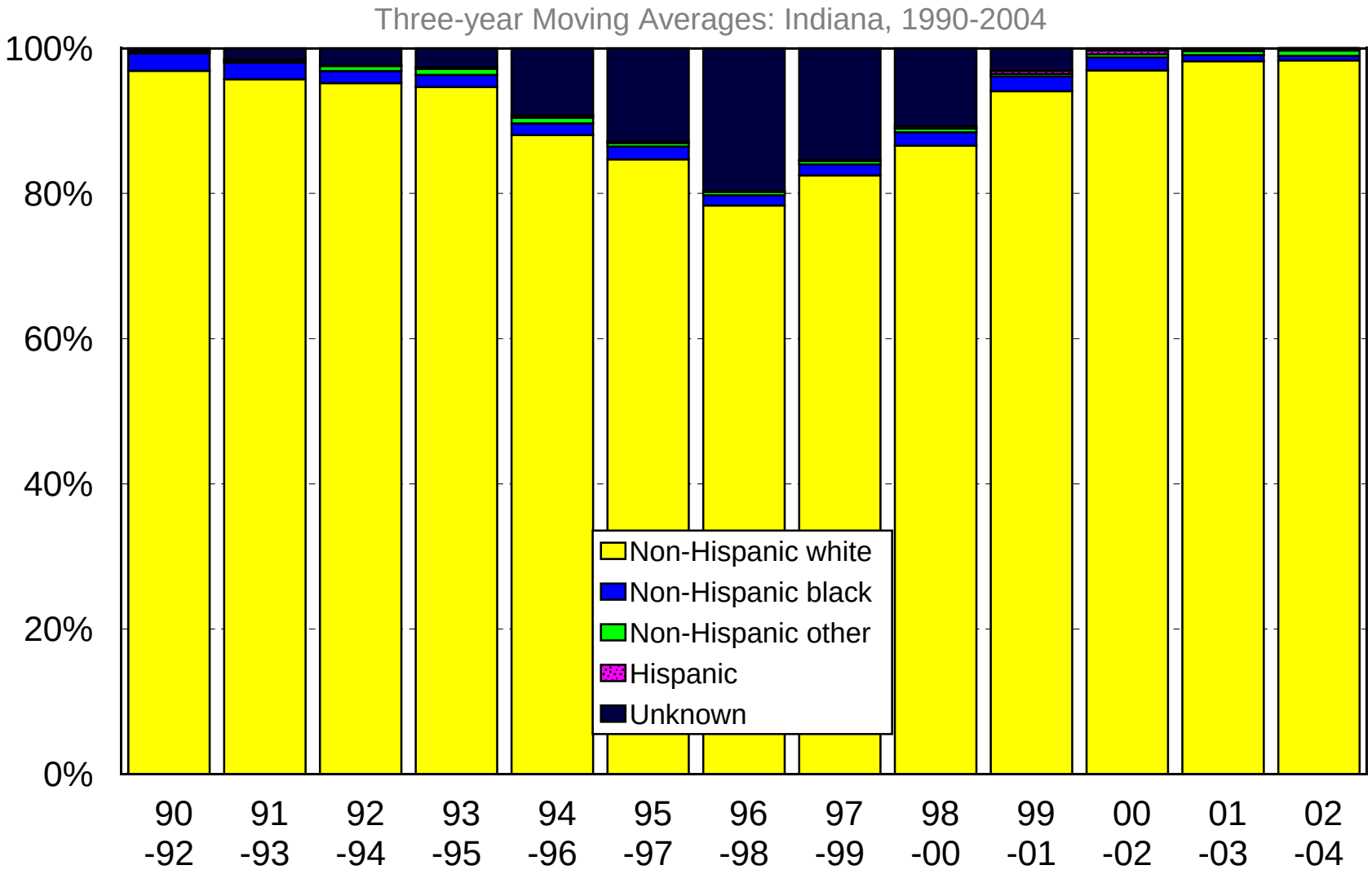


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-21

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Fayette County

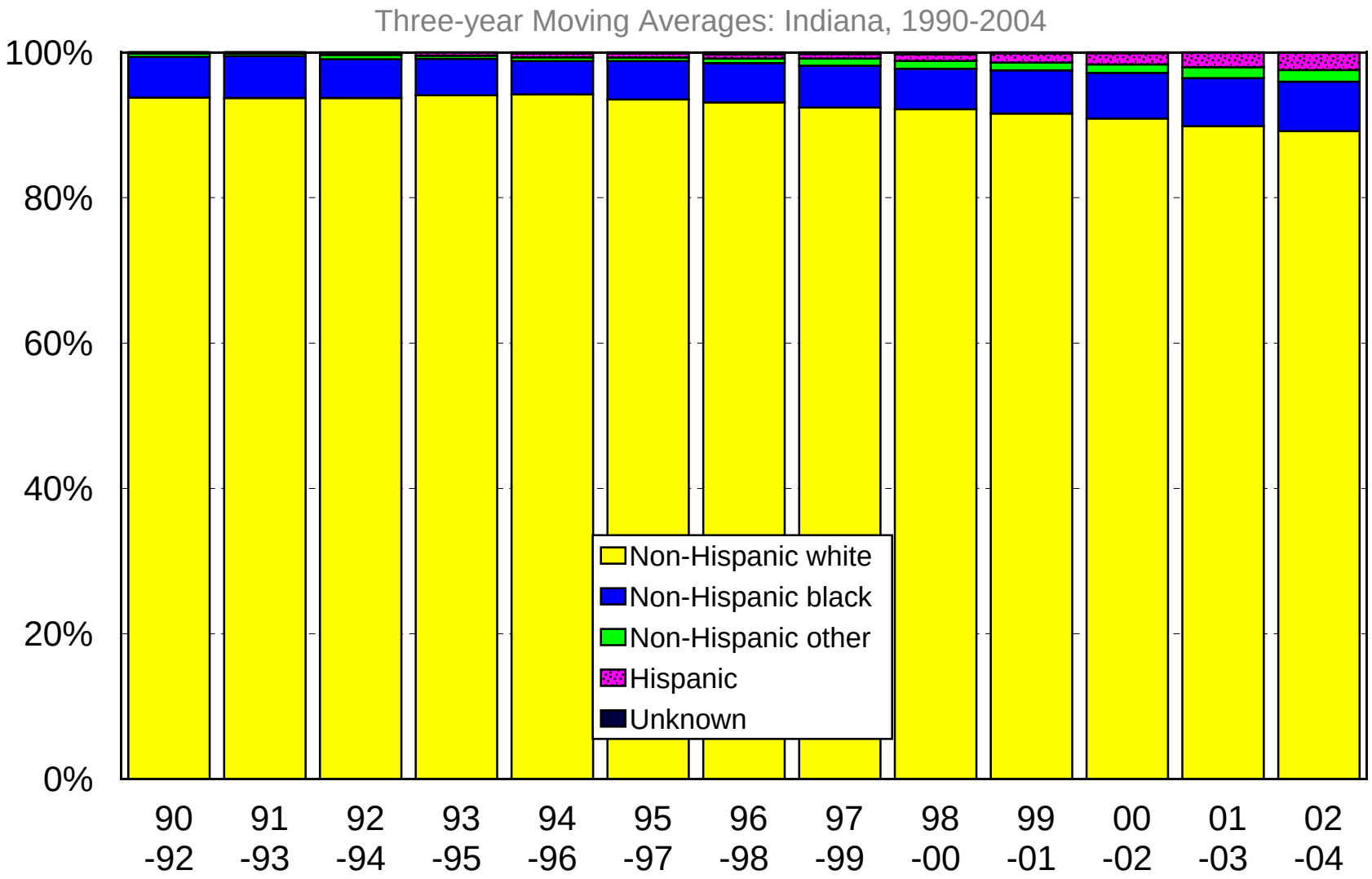


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-22

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Floyd County

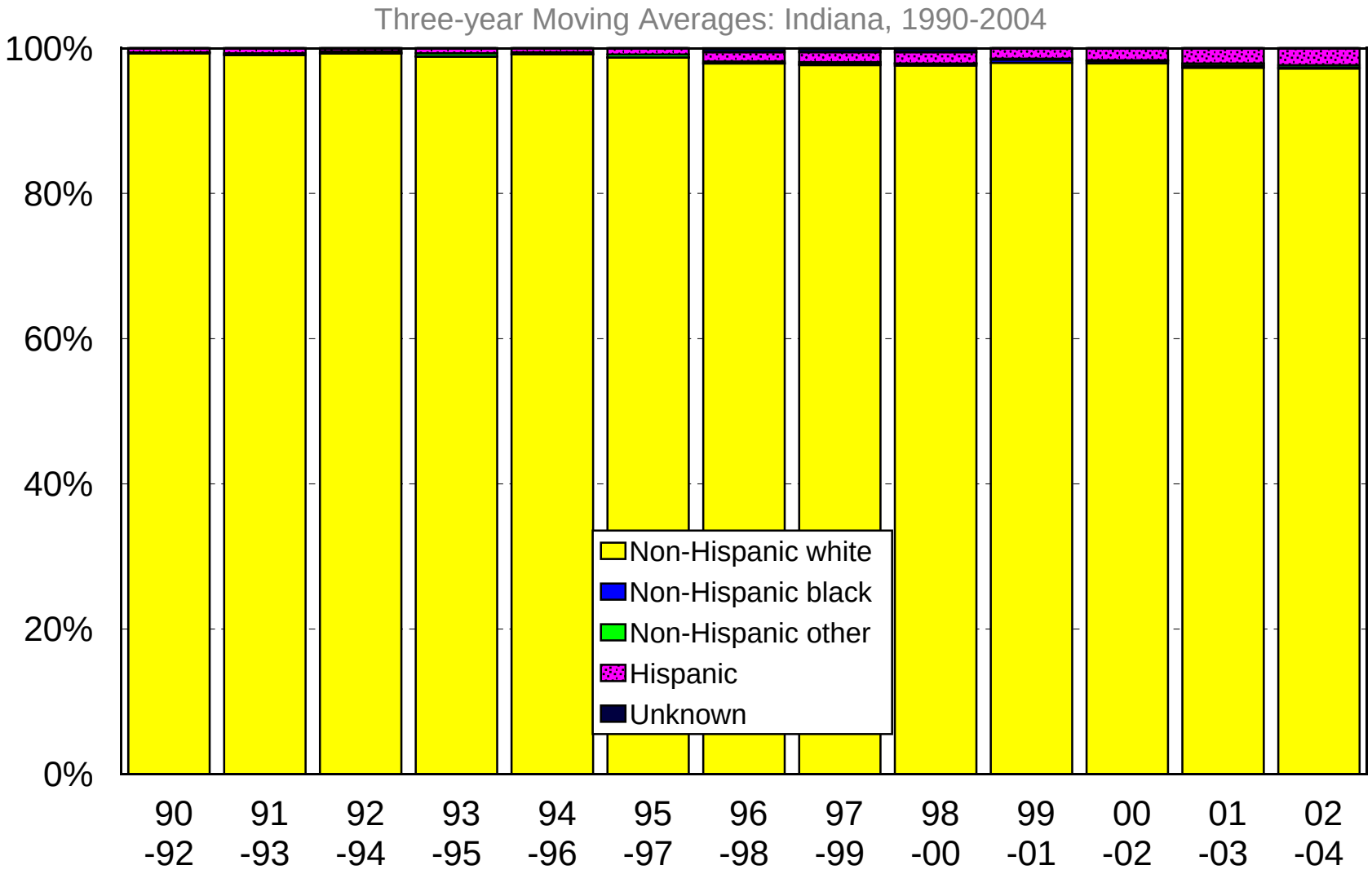


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-23

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Fountain County

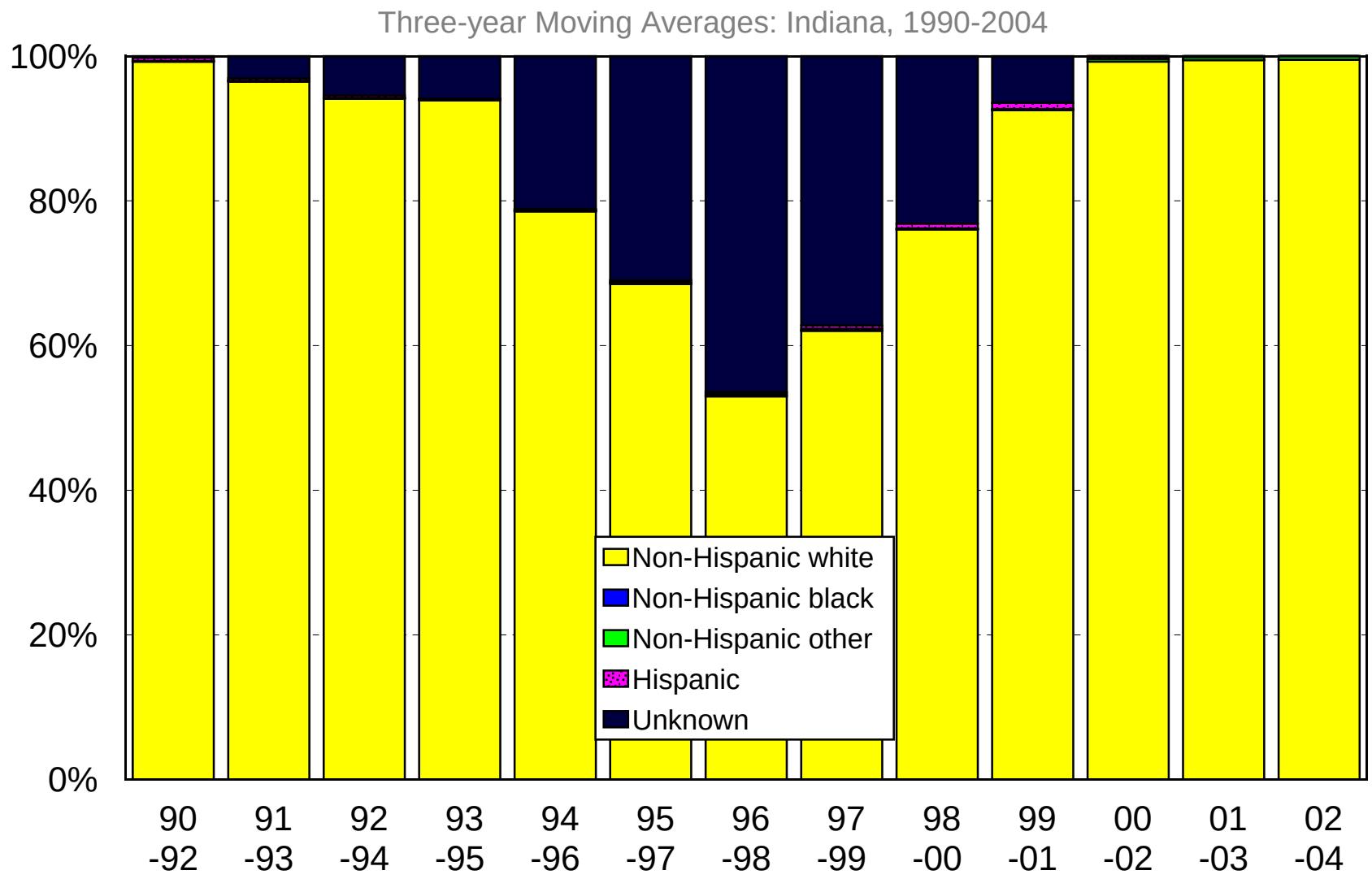


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-24

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Franklin County

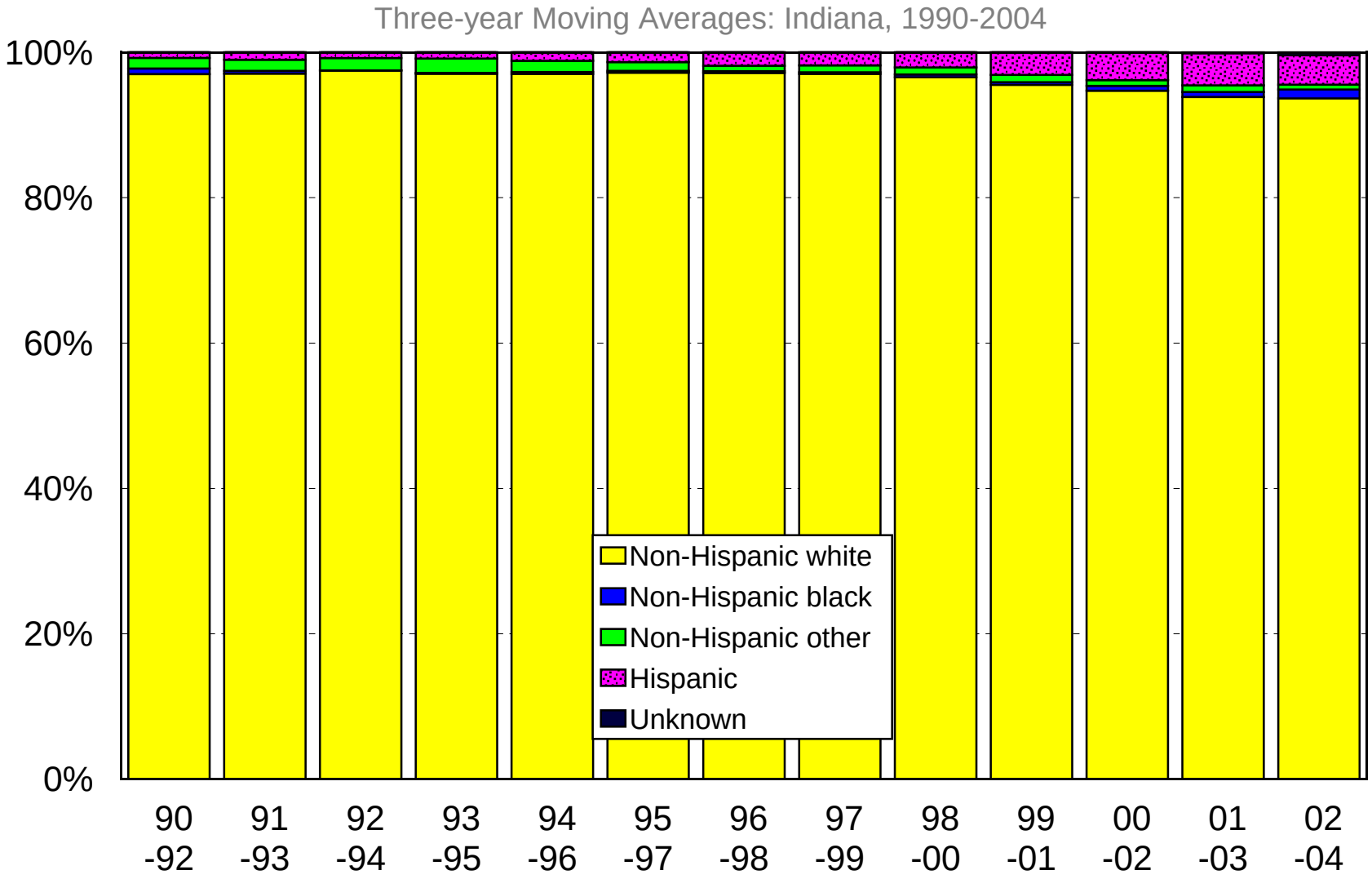


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-25

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Fulton County

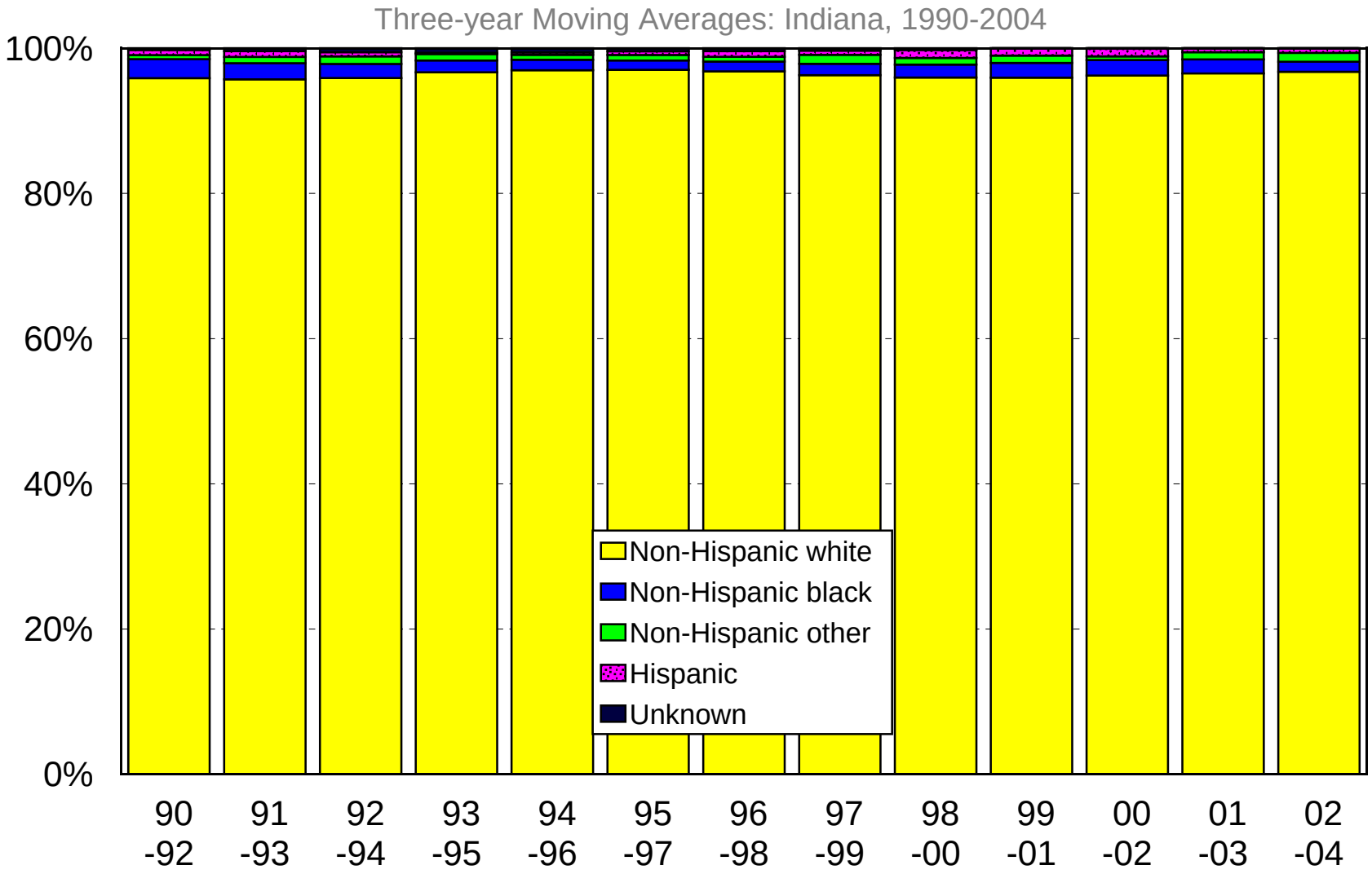


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-26

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Gibson County

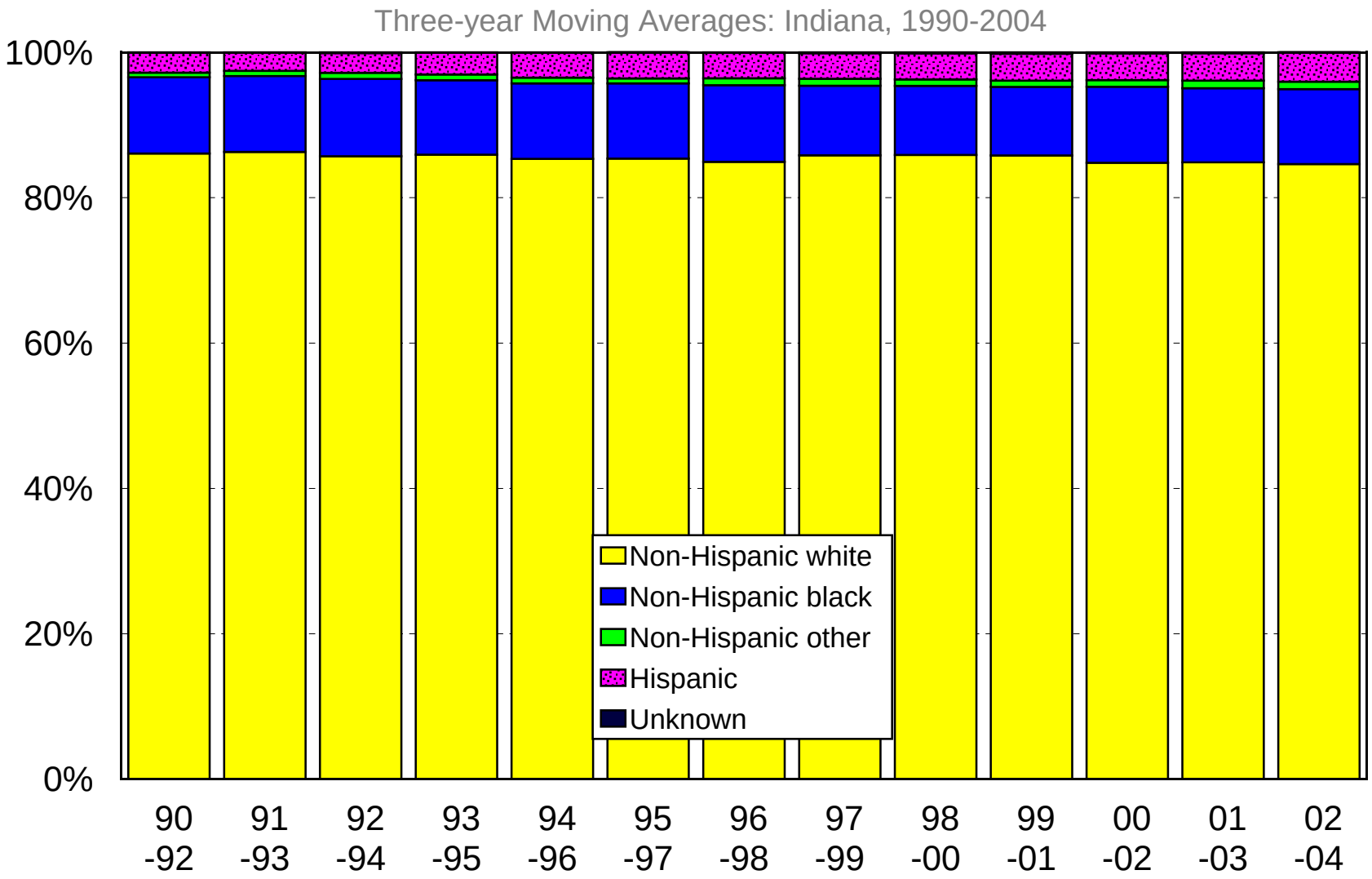


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-27

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Grant County

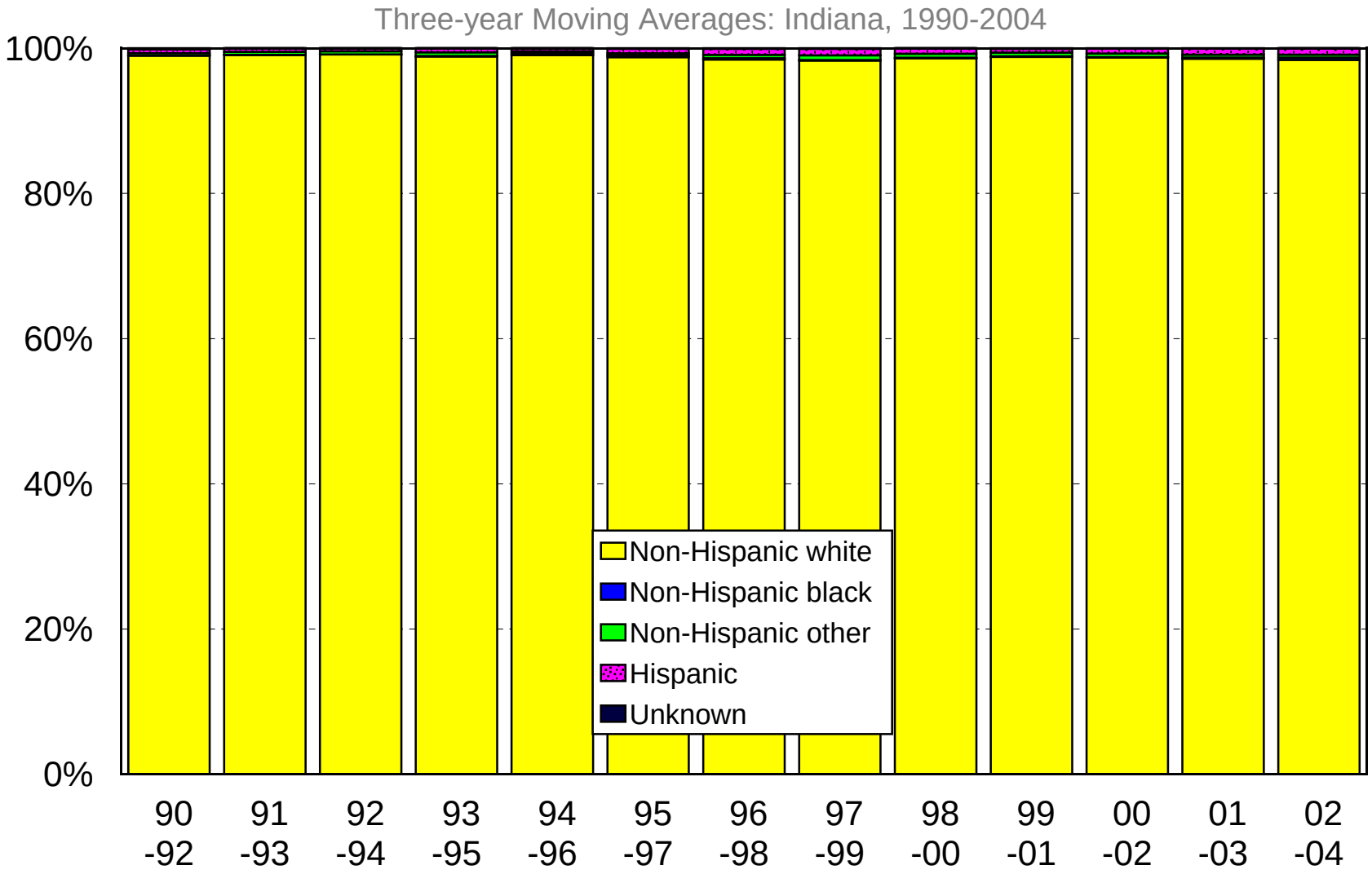


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-28

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Greene County

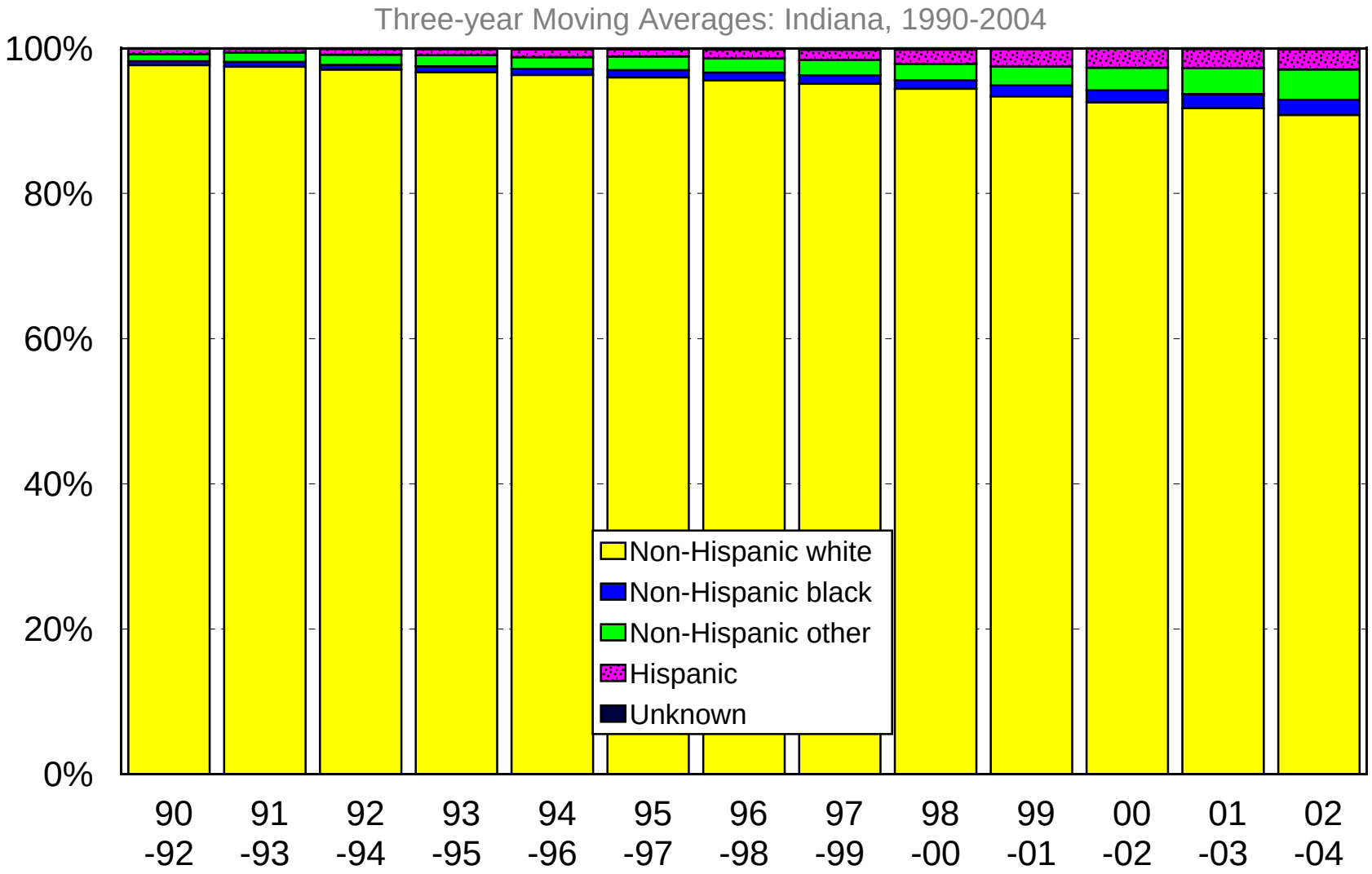


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-29

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Hamilton County

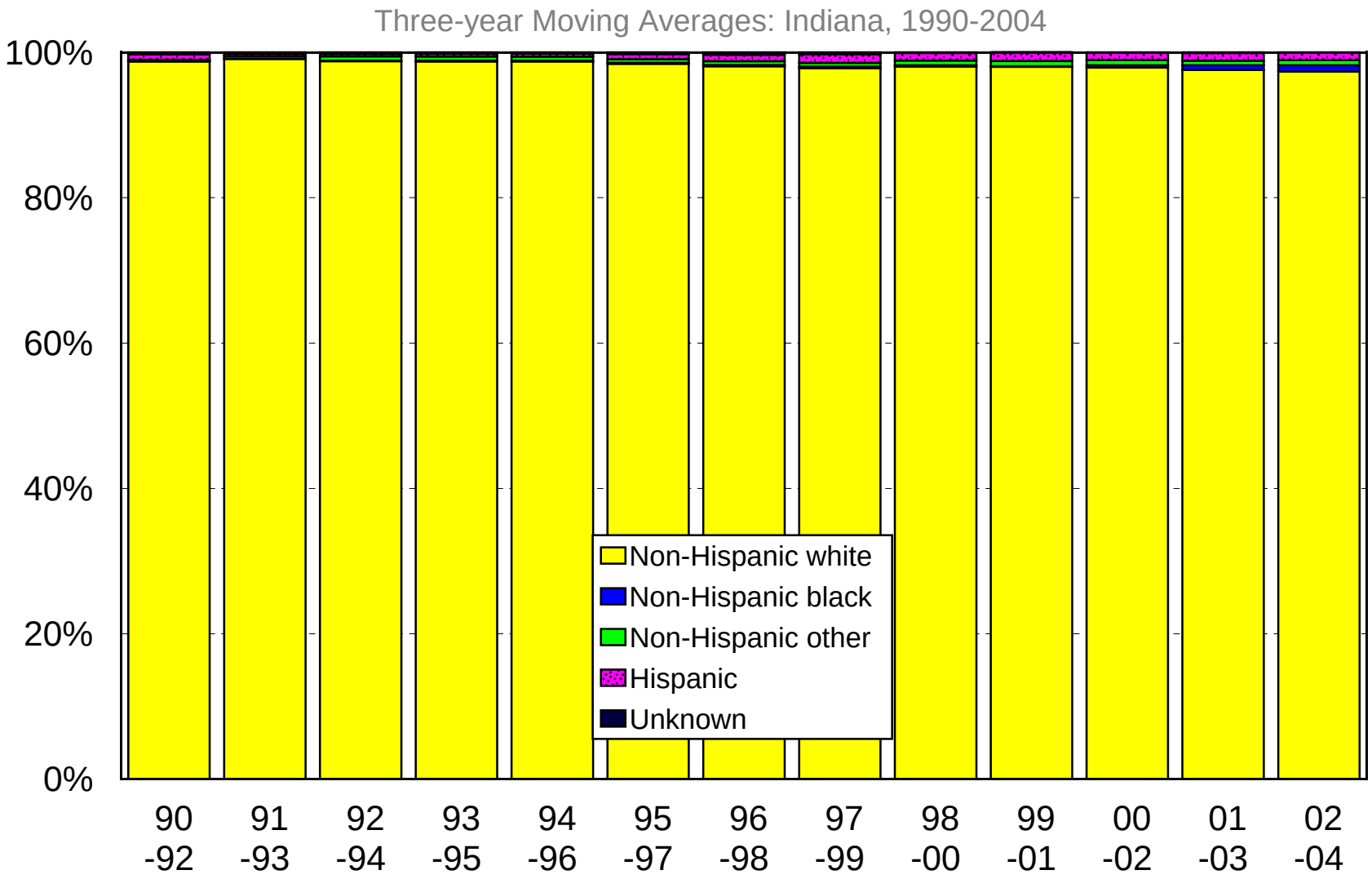


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-30

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Hancock County

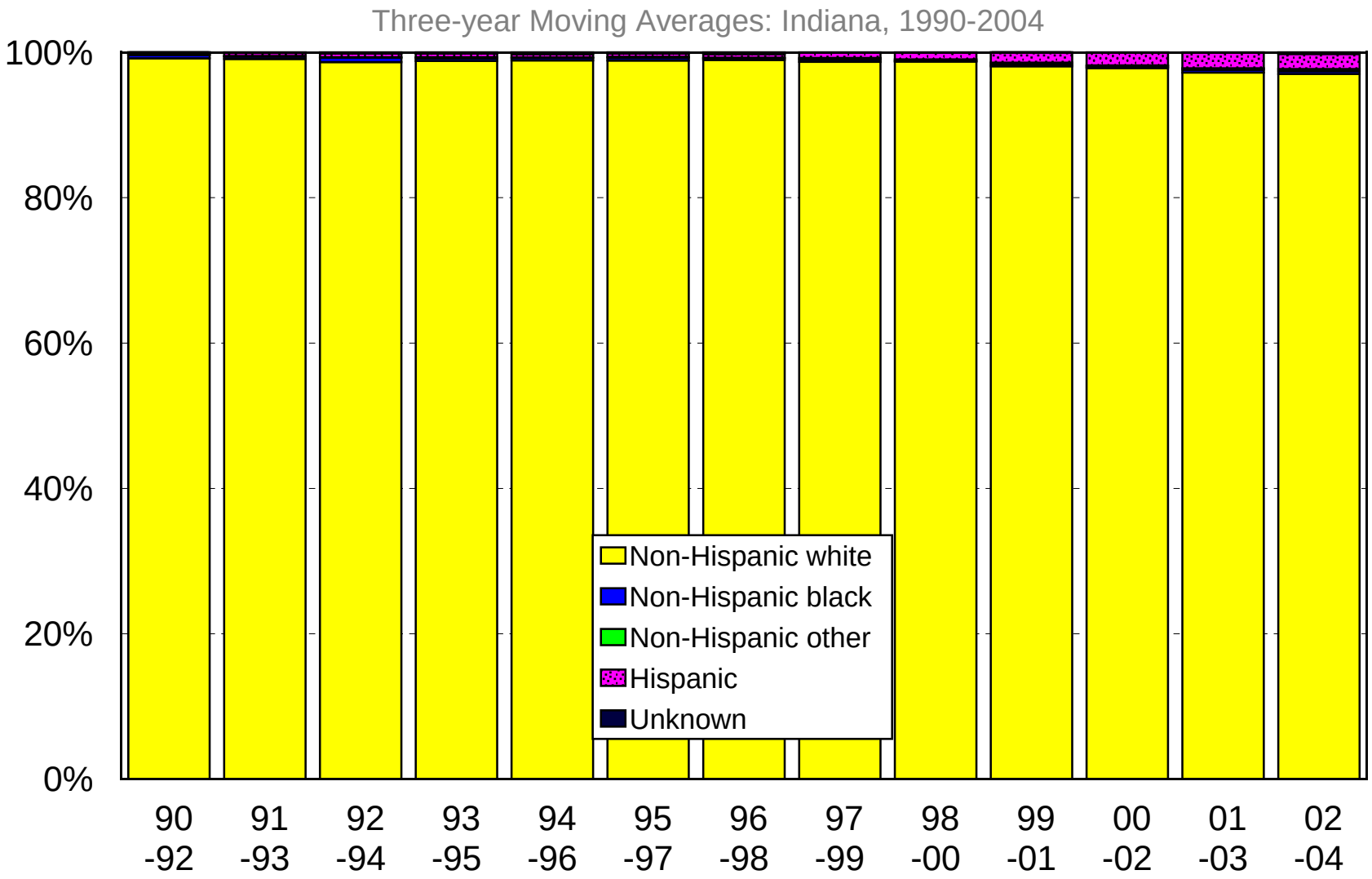


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-31

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Harrison County

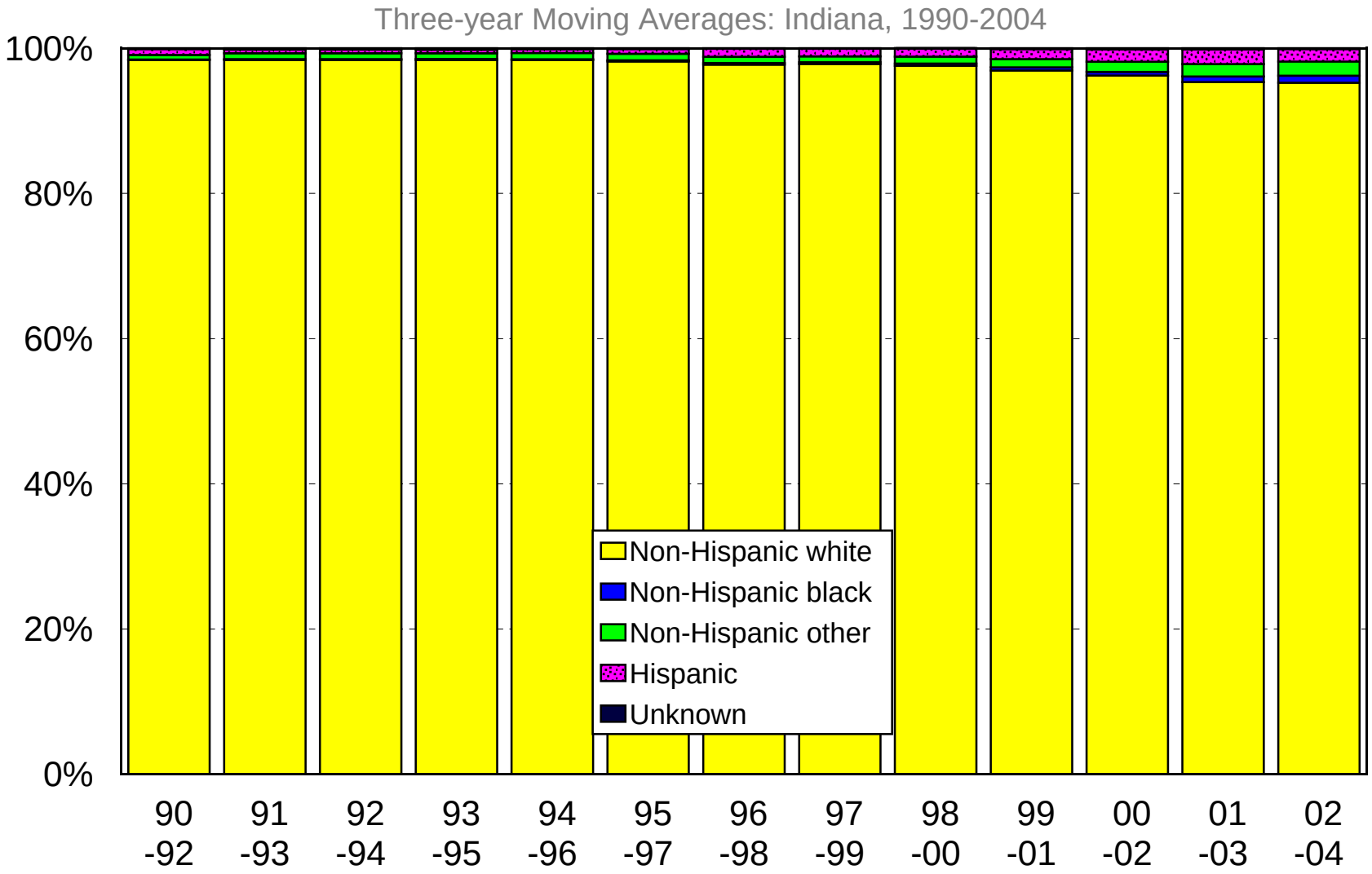


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-32

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Hendricks County

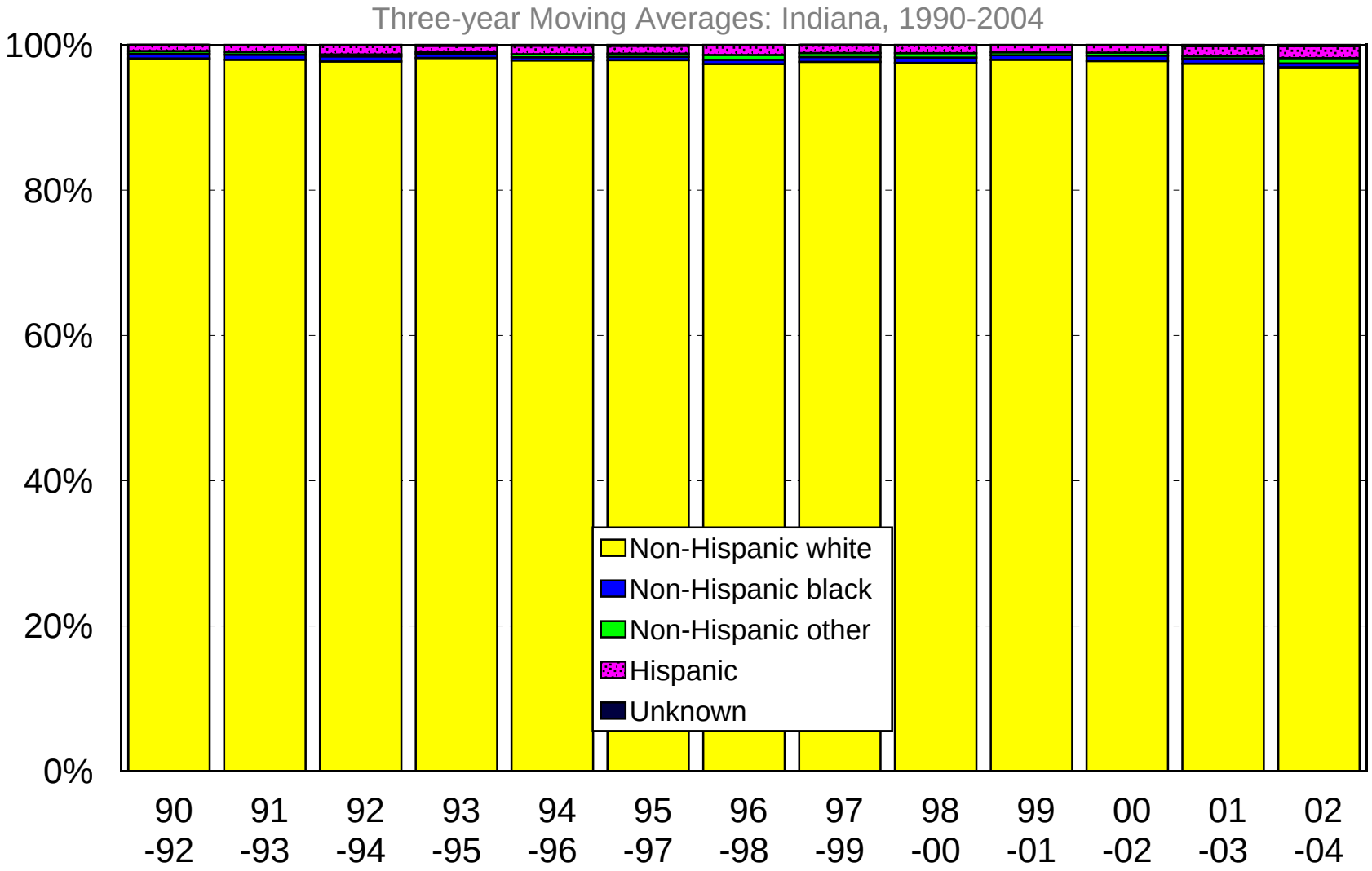


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-33

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Henry County

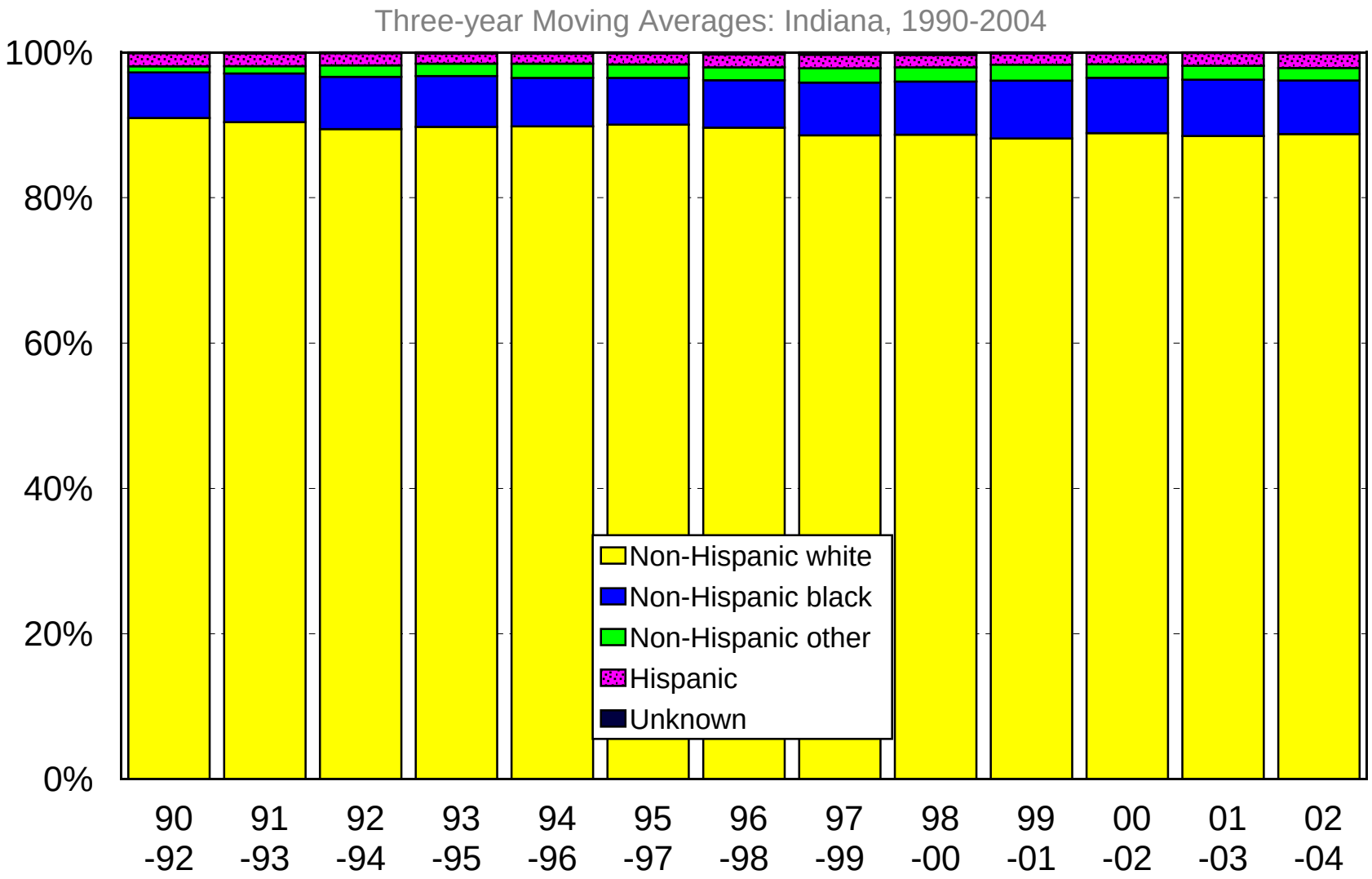


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-34

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Howard County

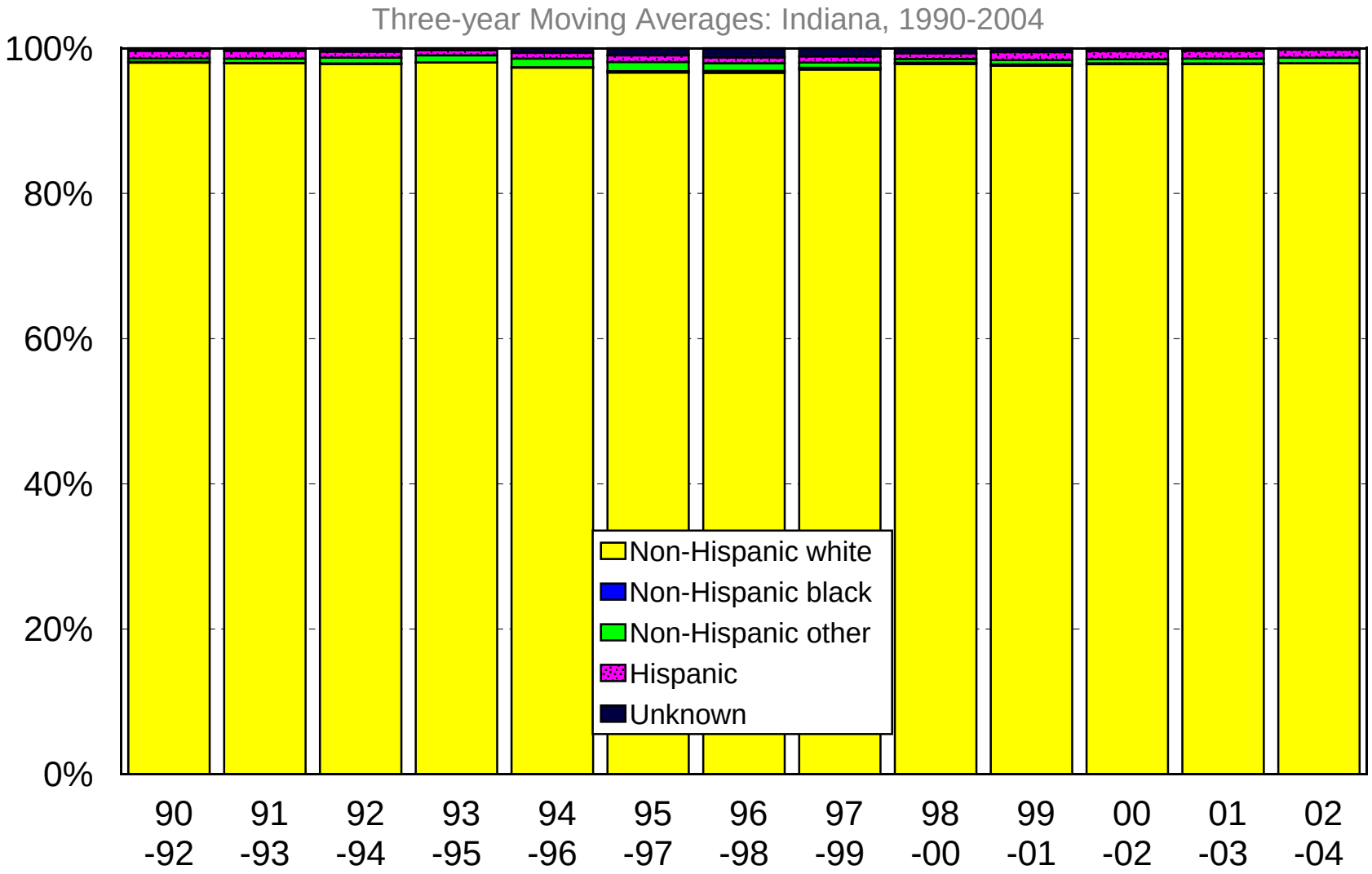


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-35

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Huntington County

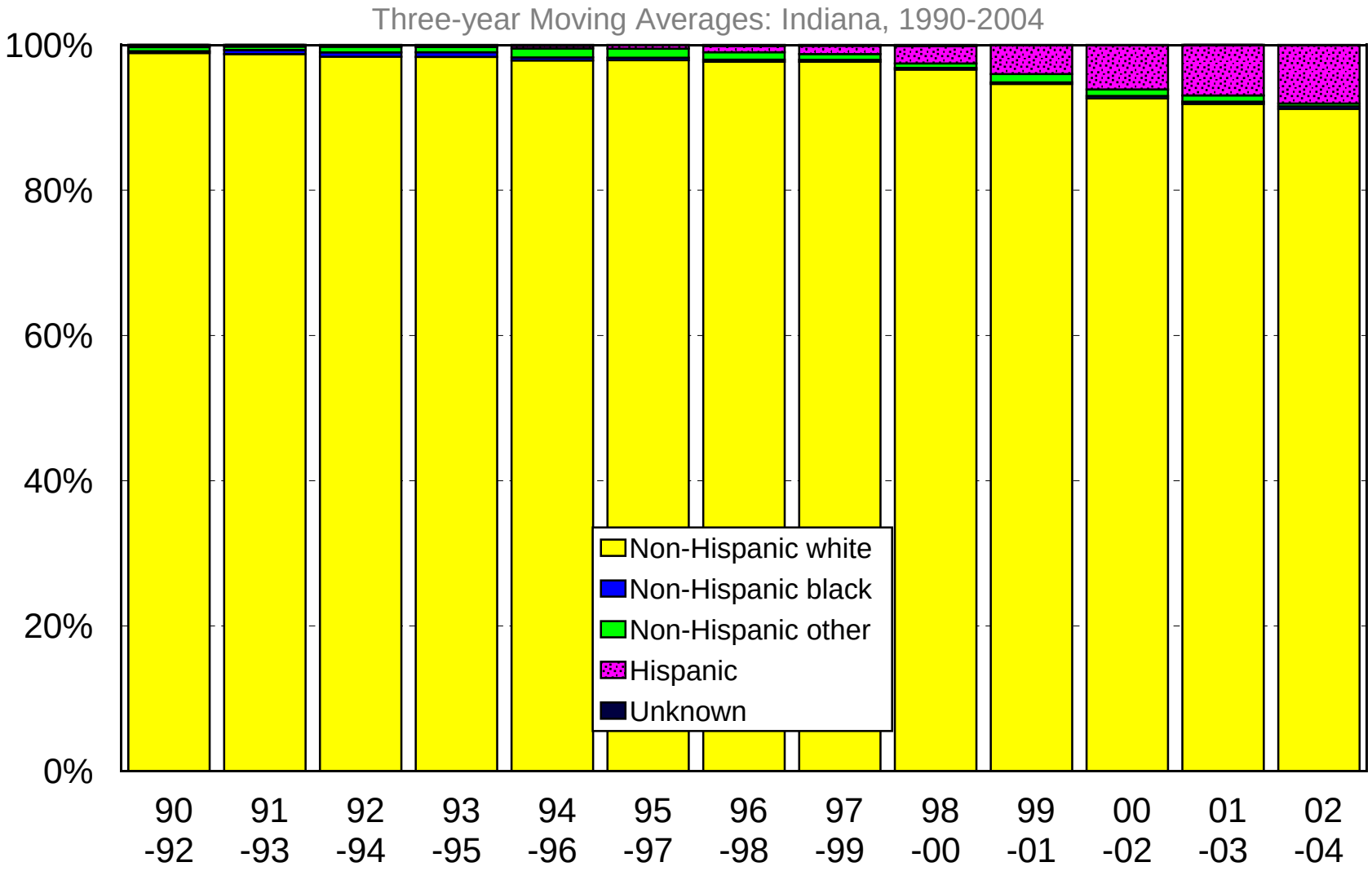


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-36

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Jackson County

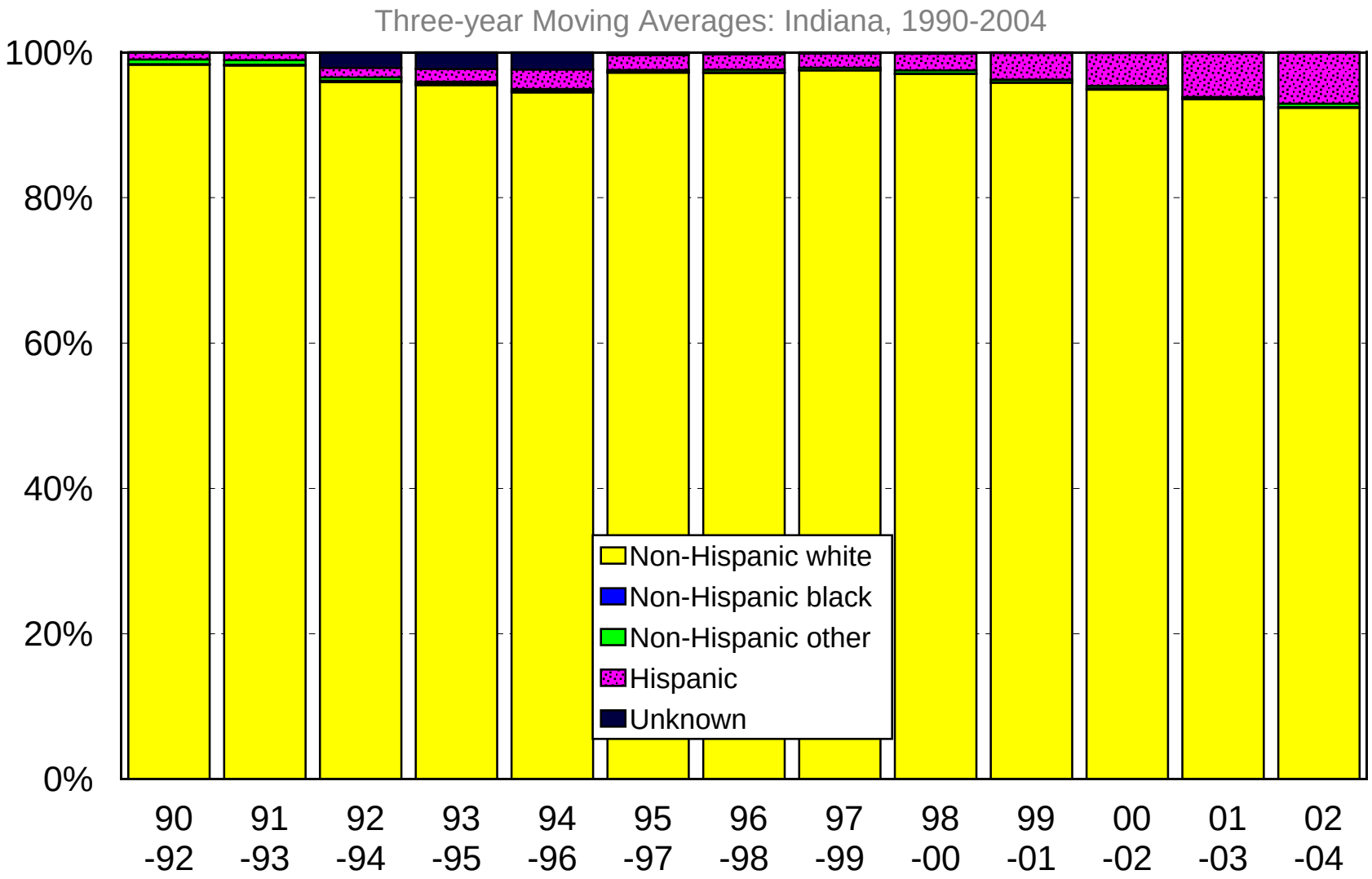


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-37

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Jasper County

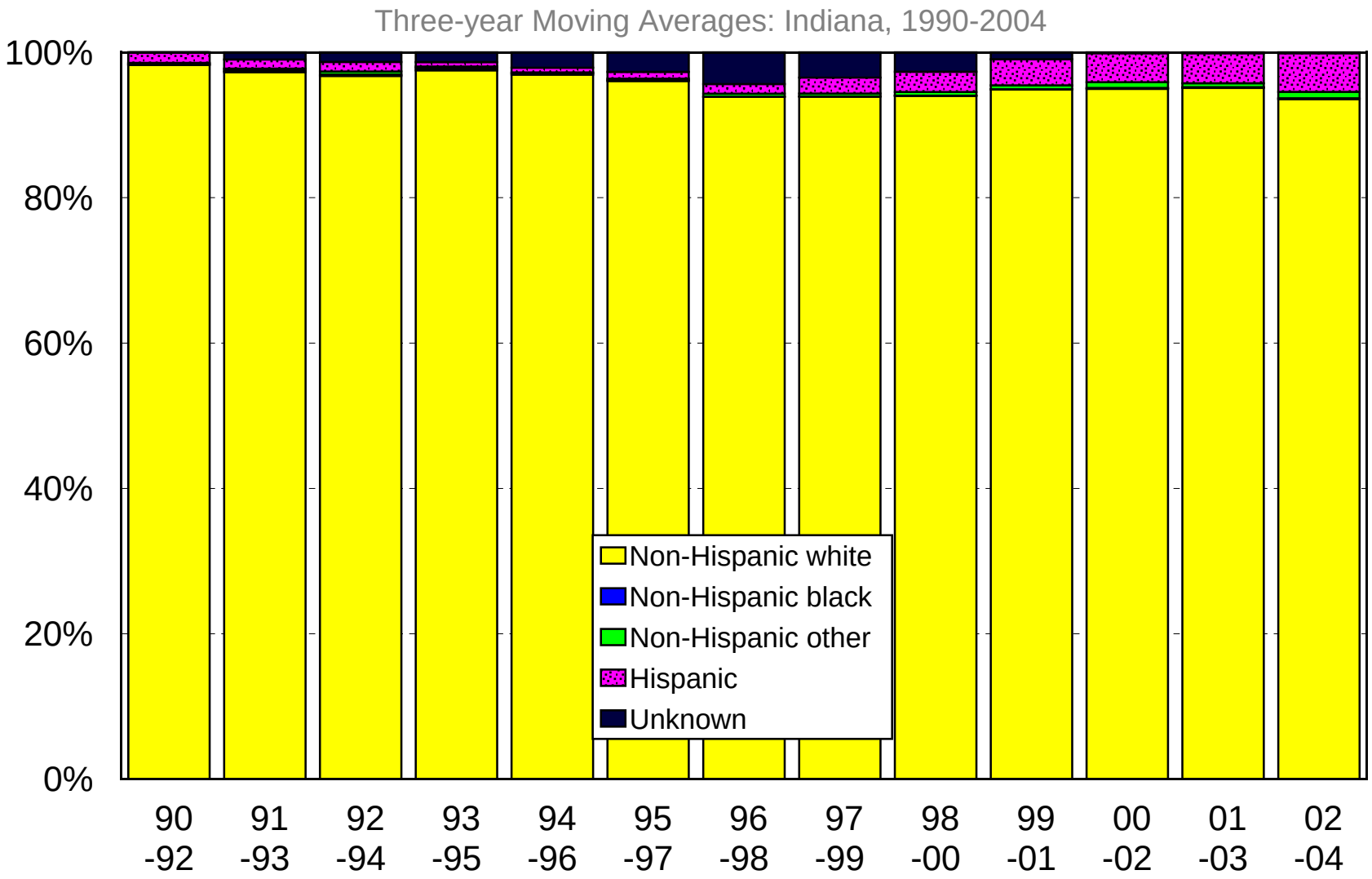


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-38

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Jay County

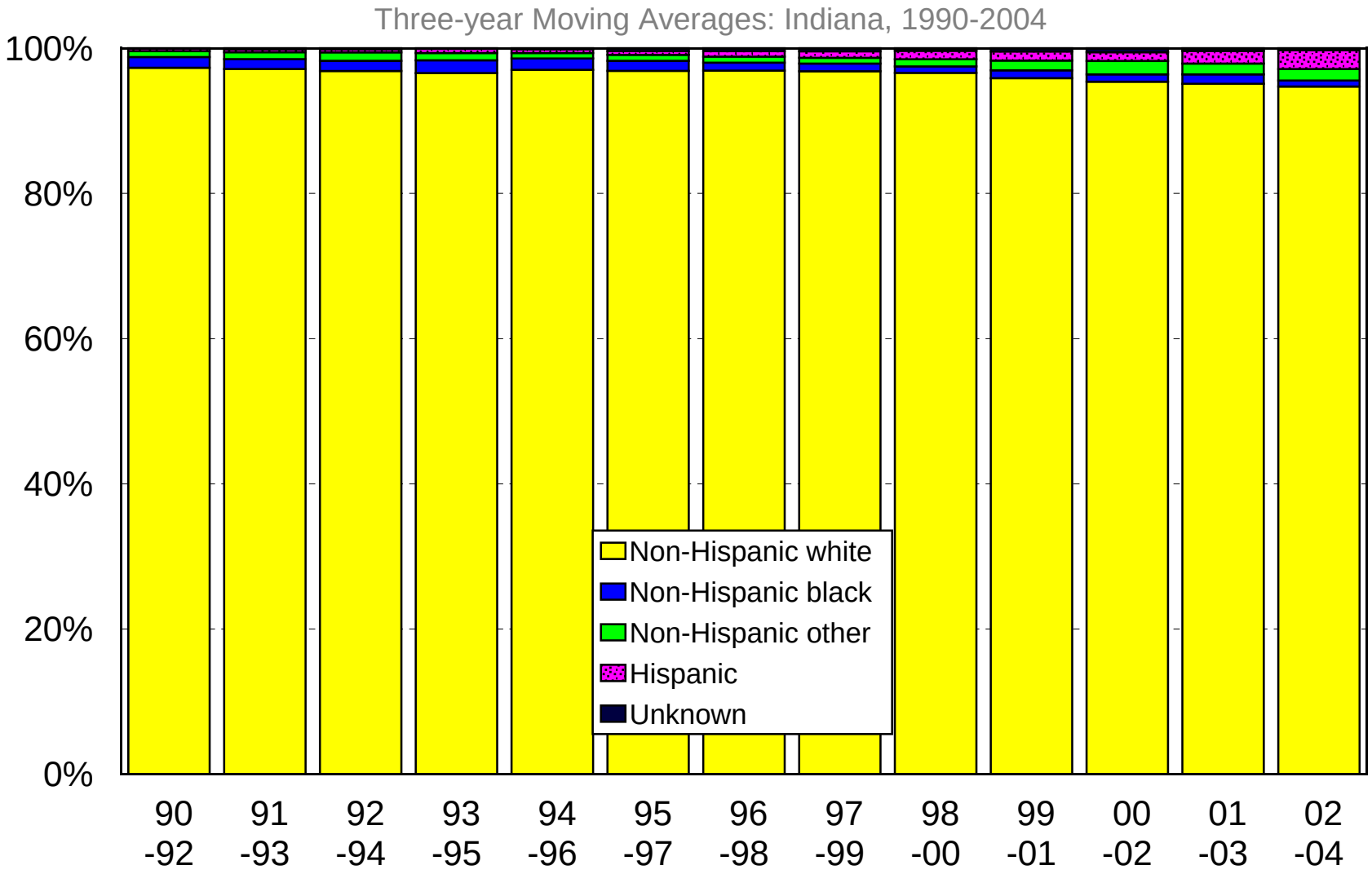


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-39

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Jefferson County

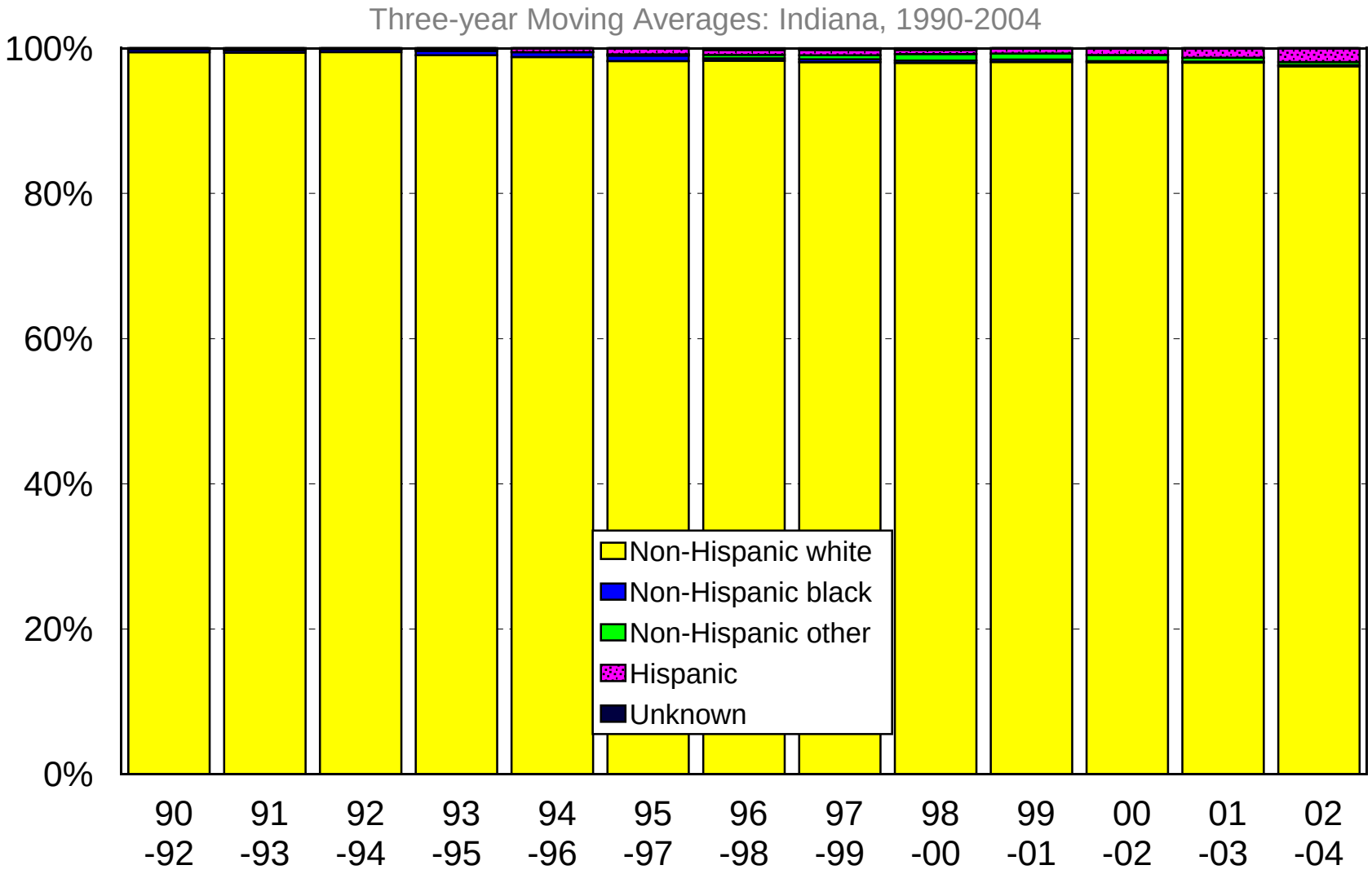


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-40

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Jennings County

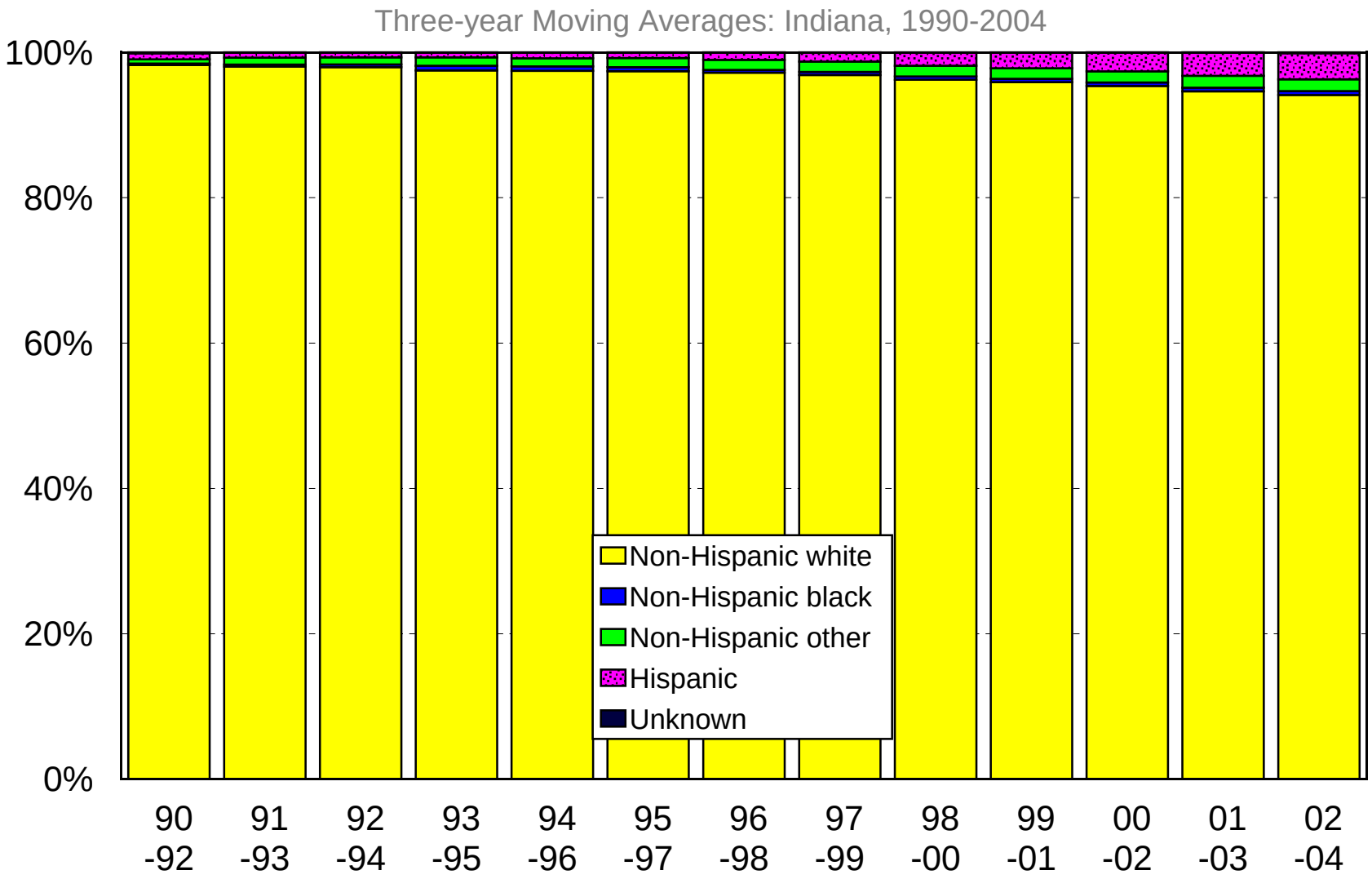


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-41

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Johnson County

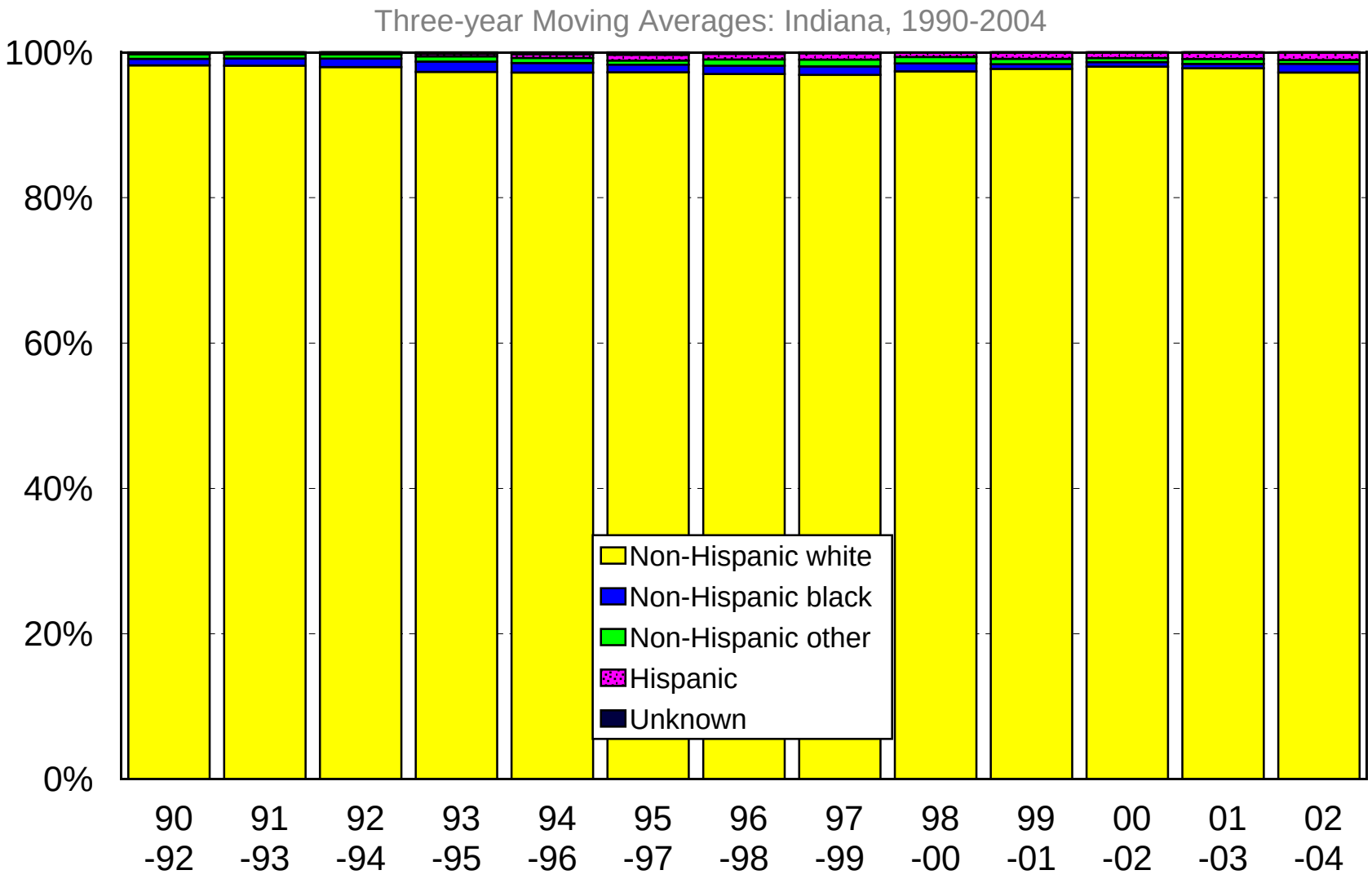


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-42

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Knox County

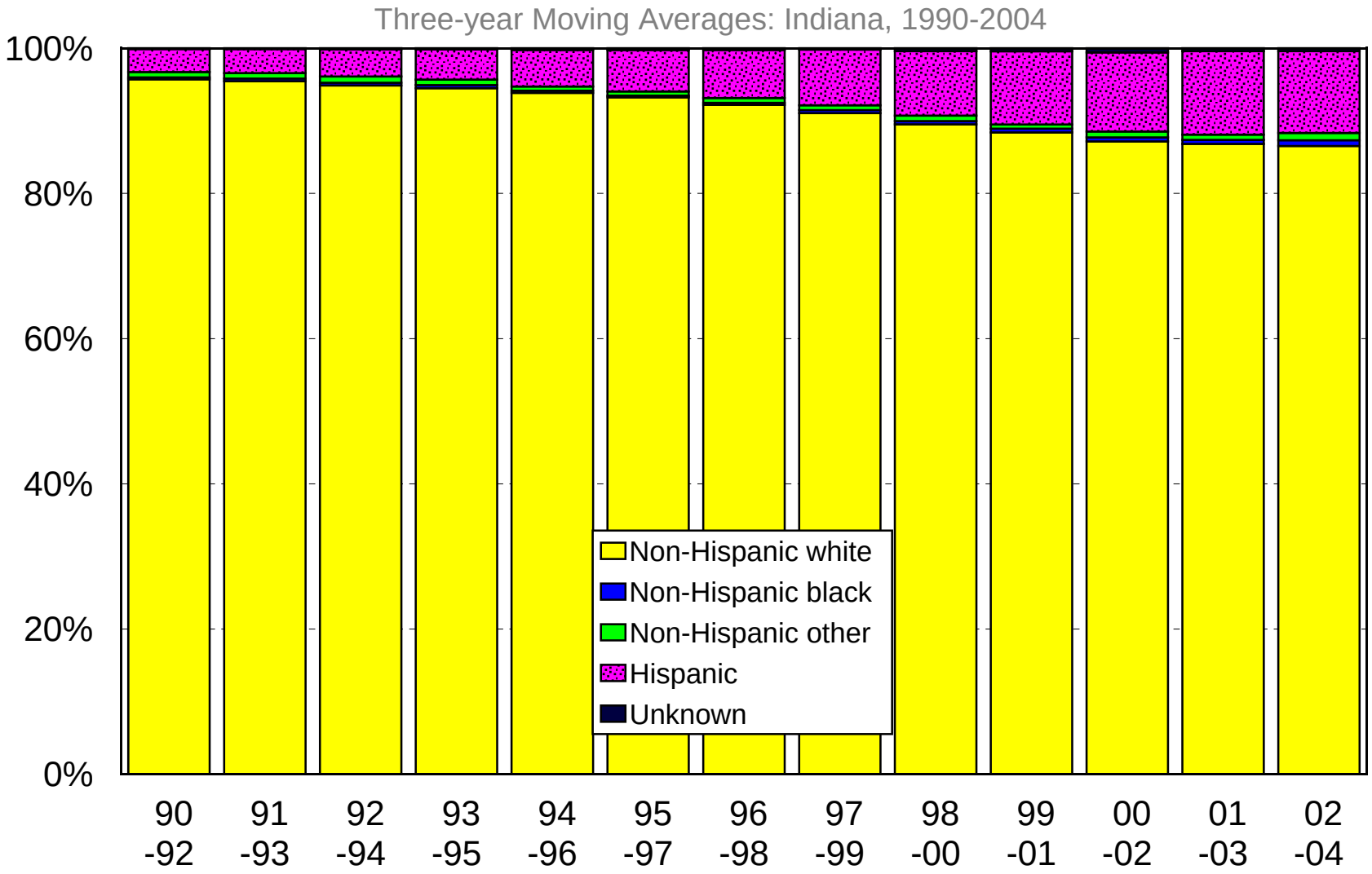


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-43

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Kosciusko County

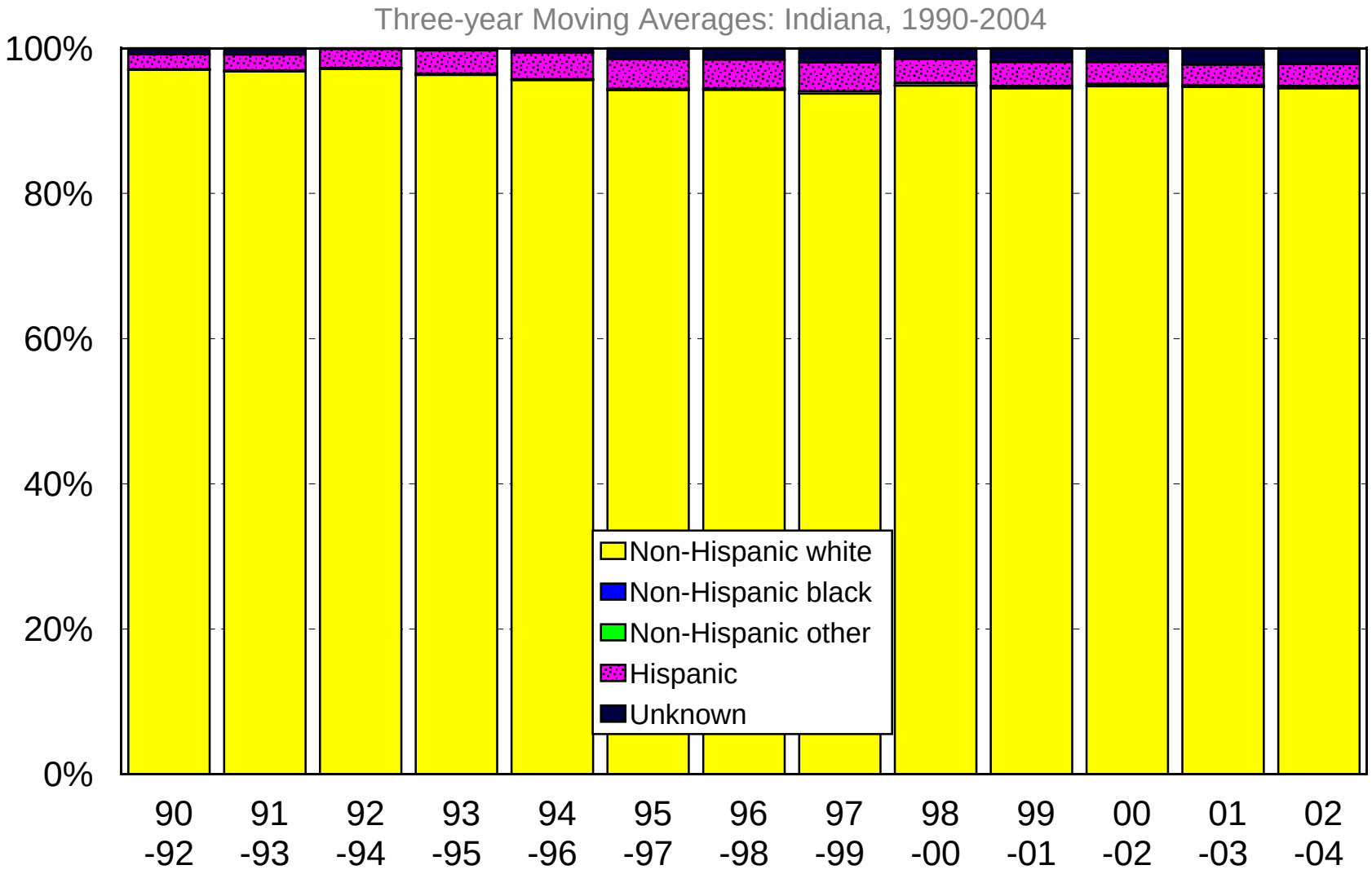


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-44

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Lagrange County

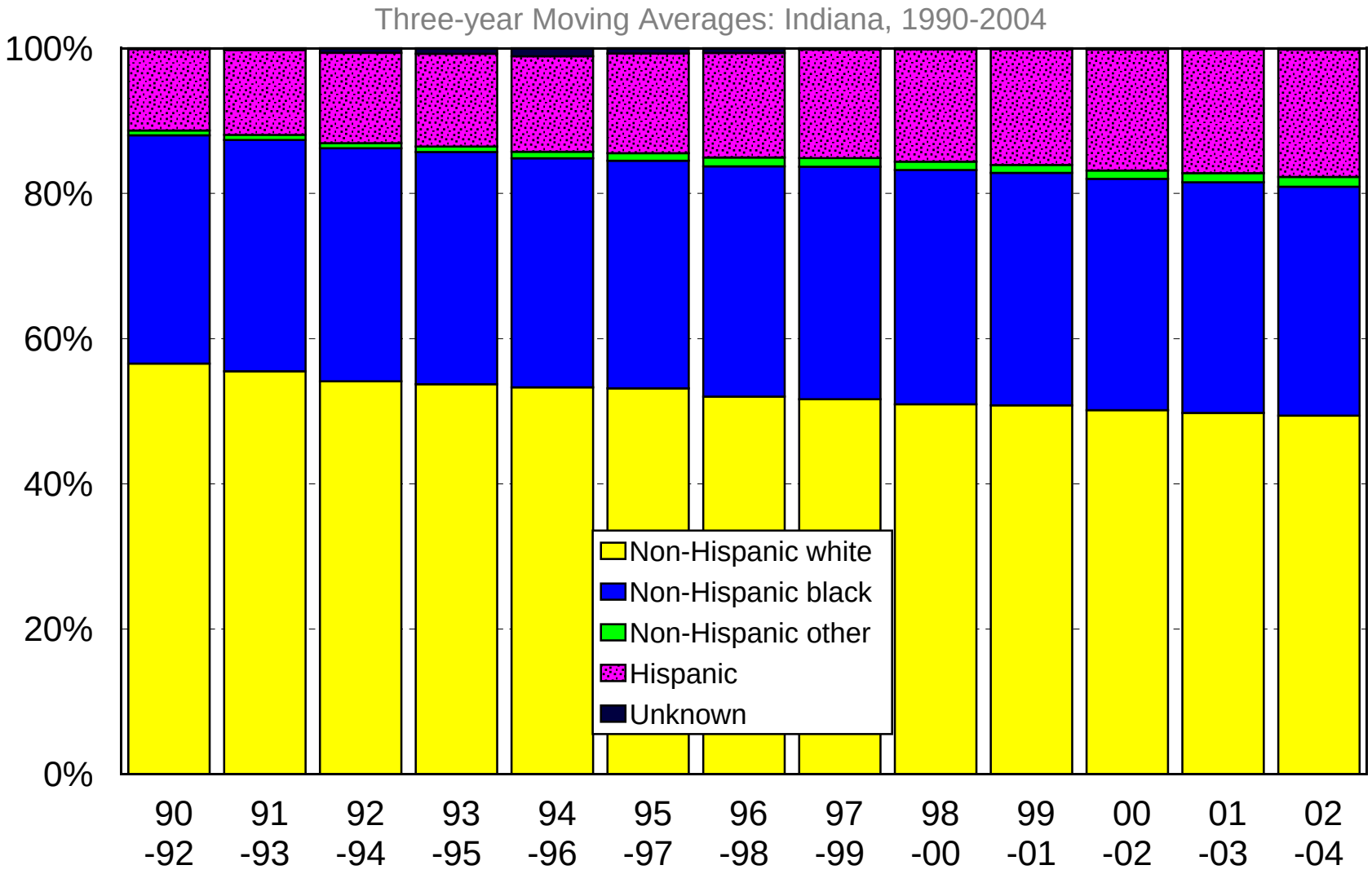


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-45

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Lake County

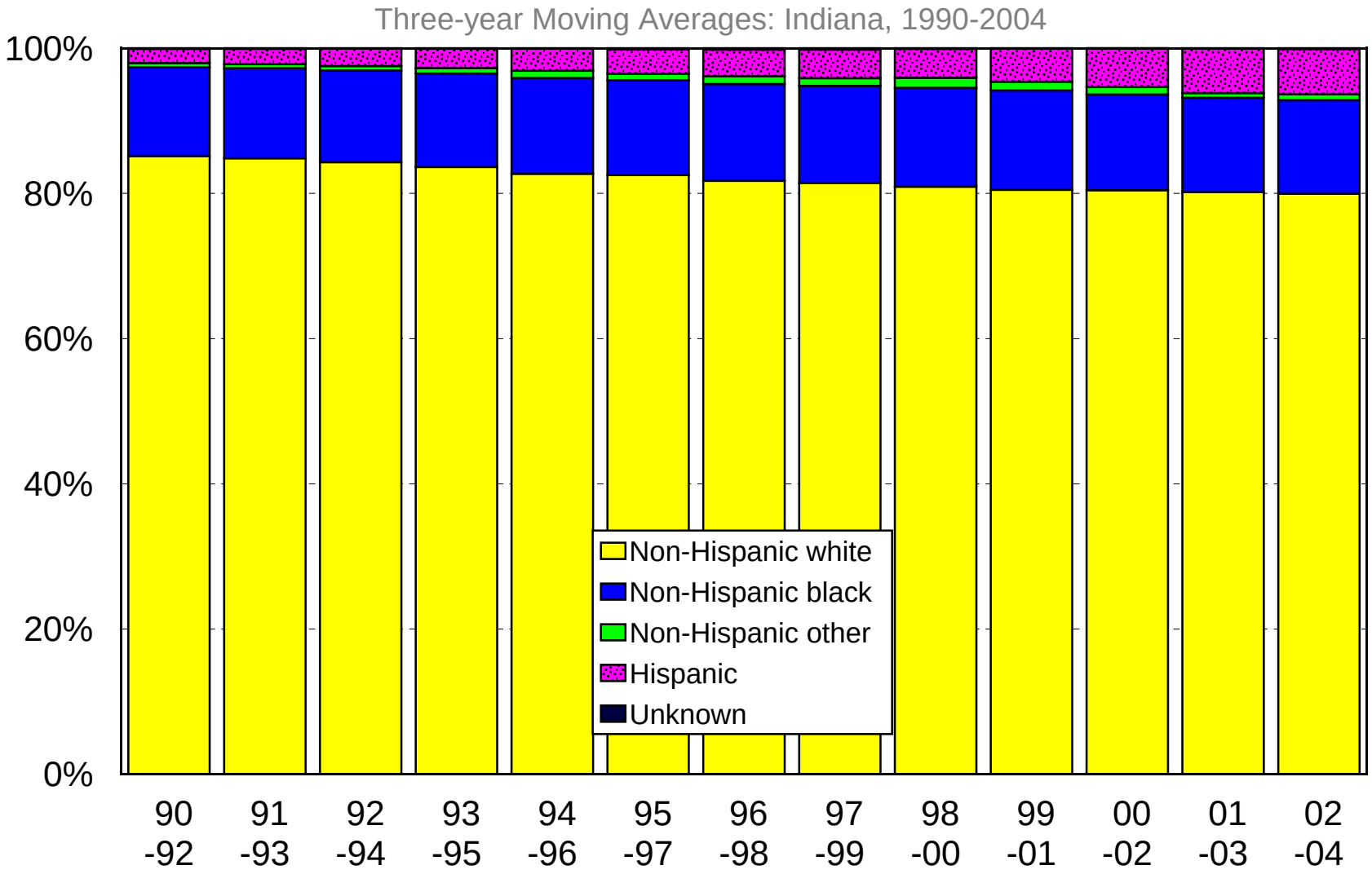


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-46

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Laporte County

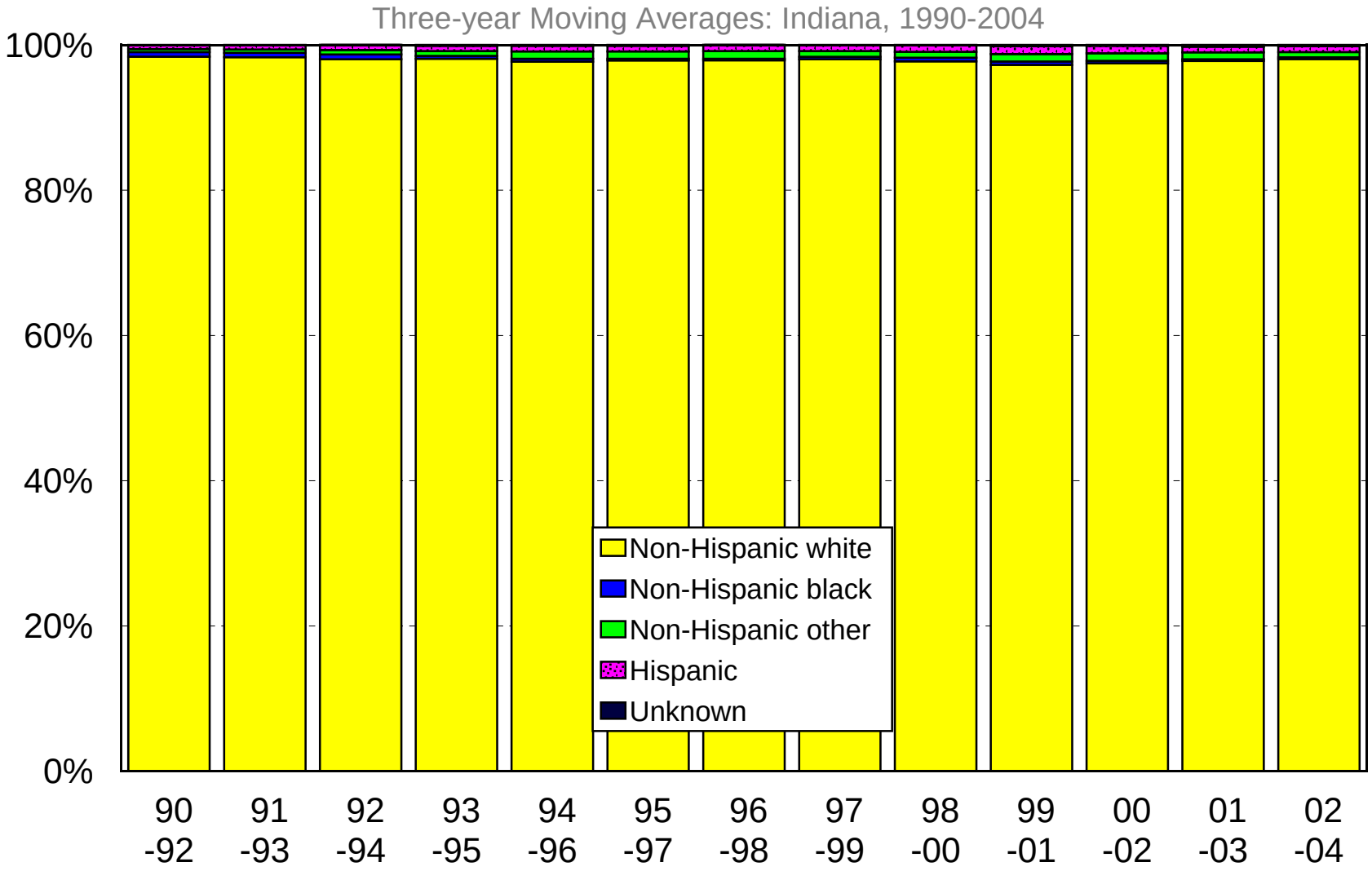


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-47

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Lawrence County

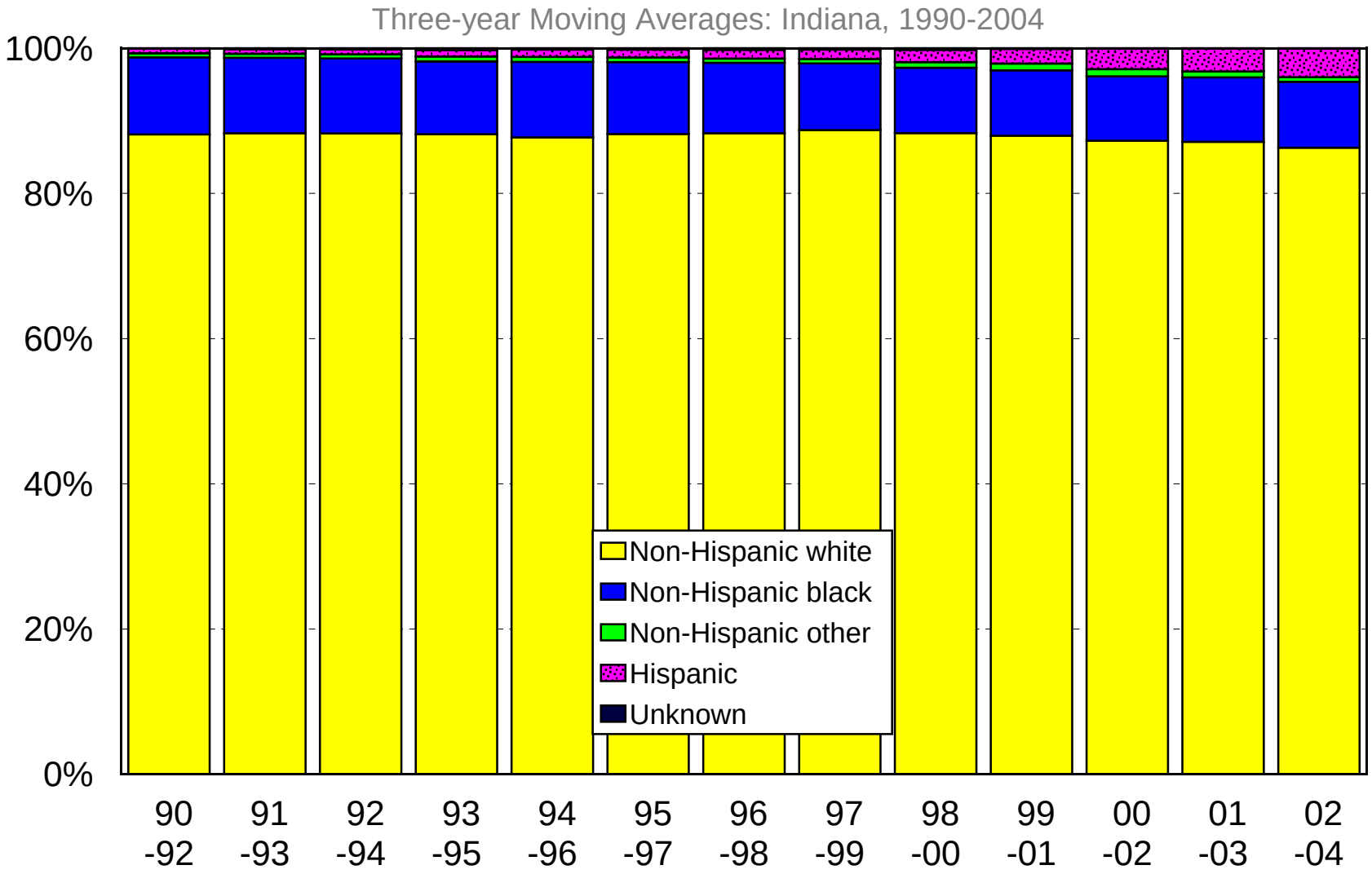


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-48

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Madison County

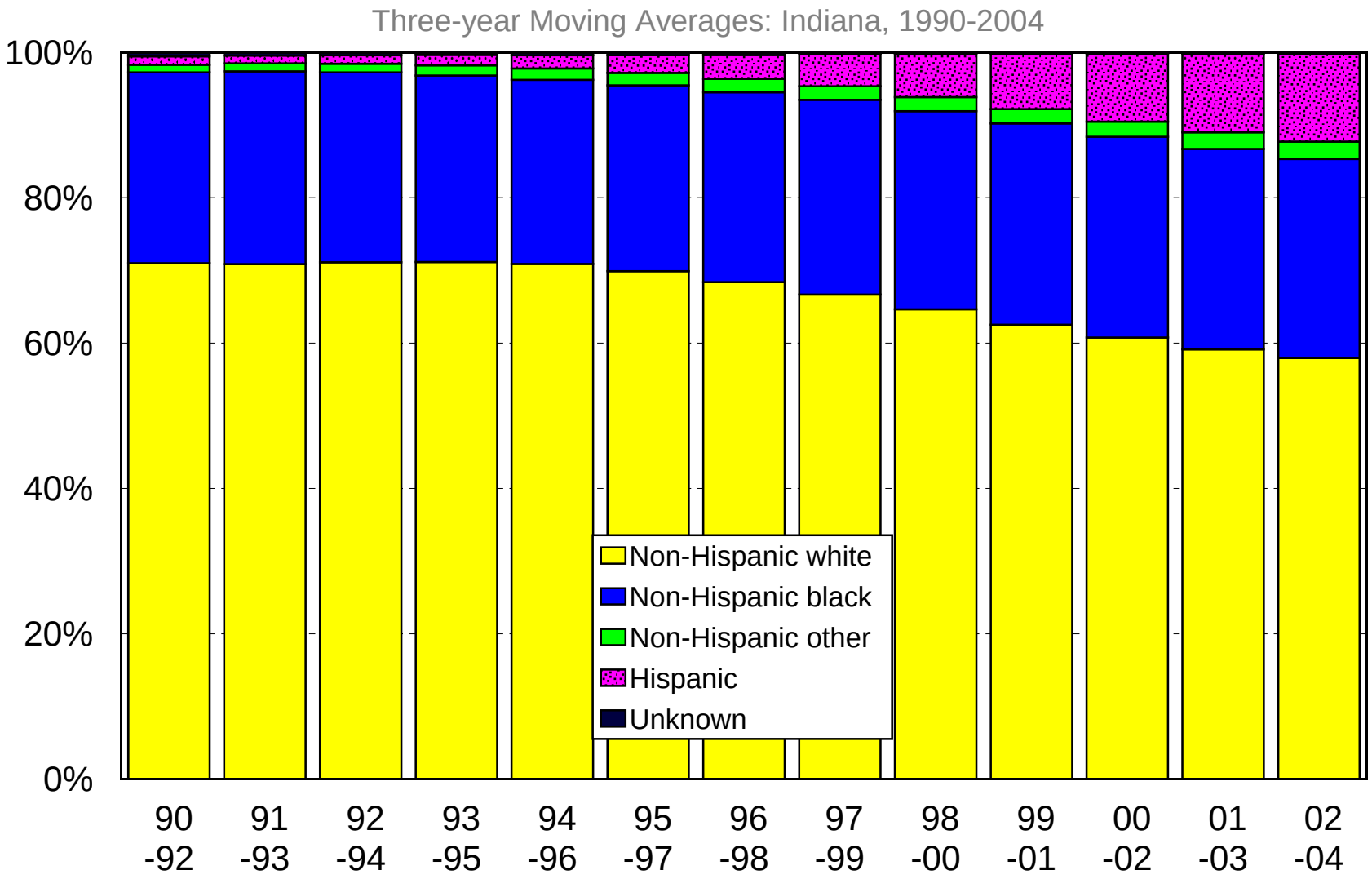


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-49

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Marion County

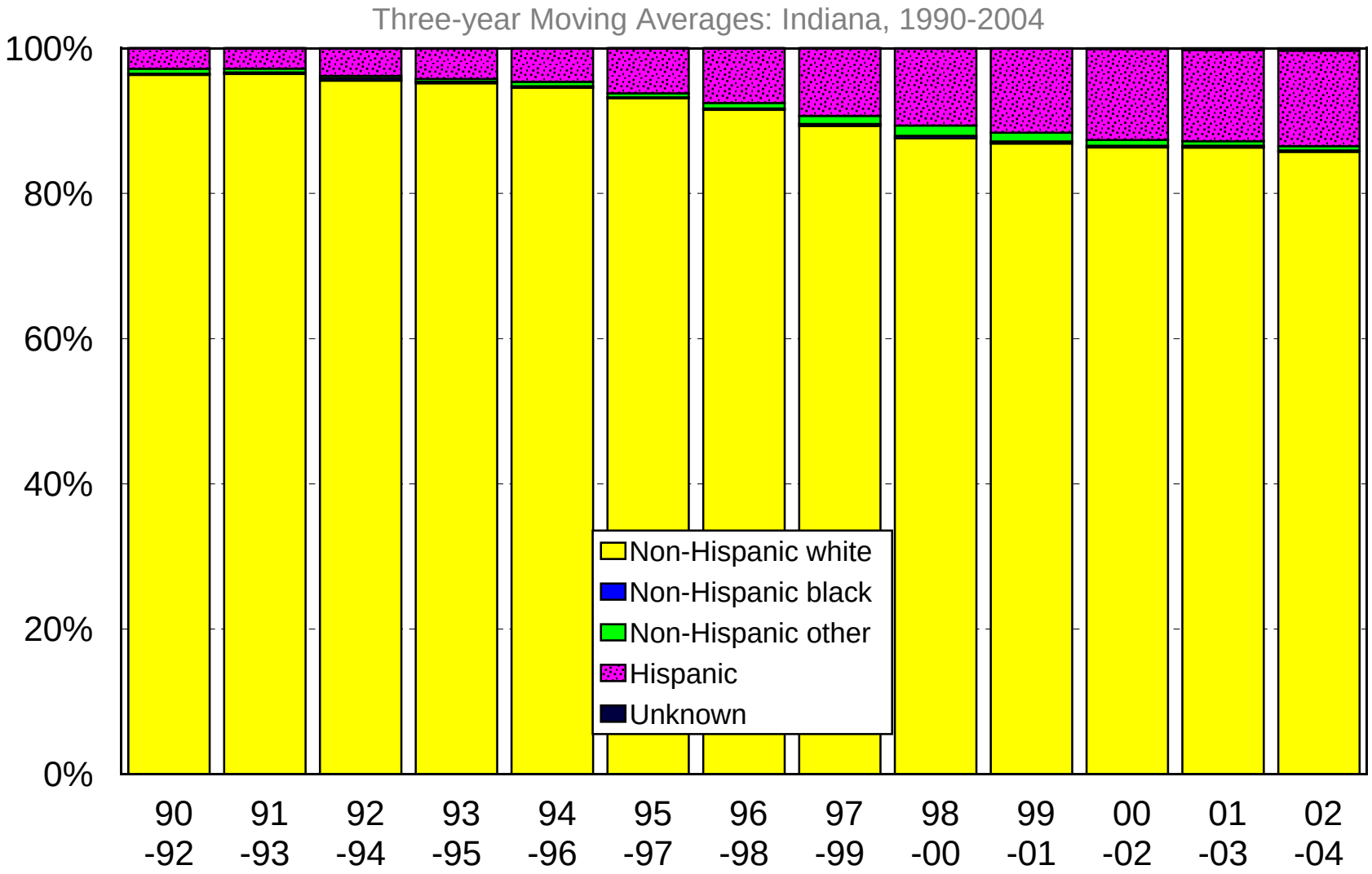


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-50

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Marshall County

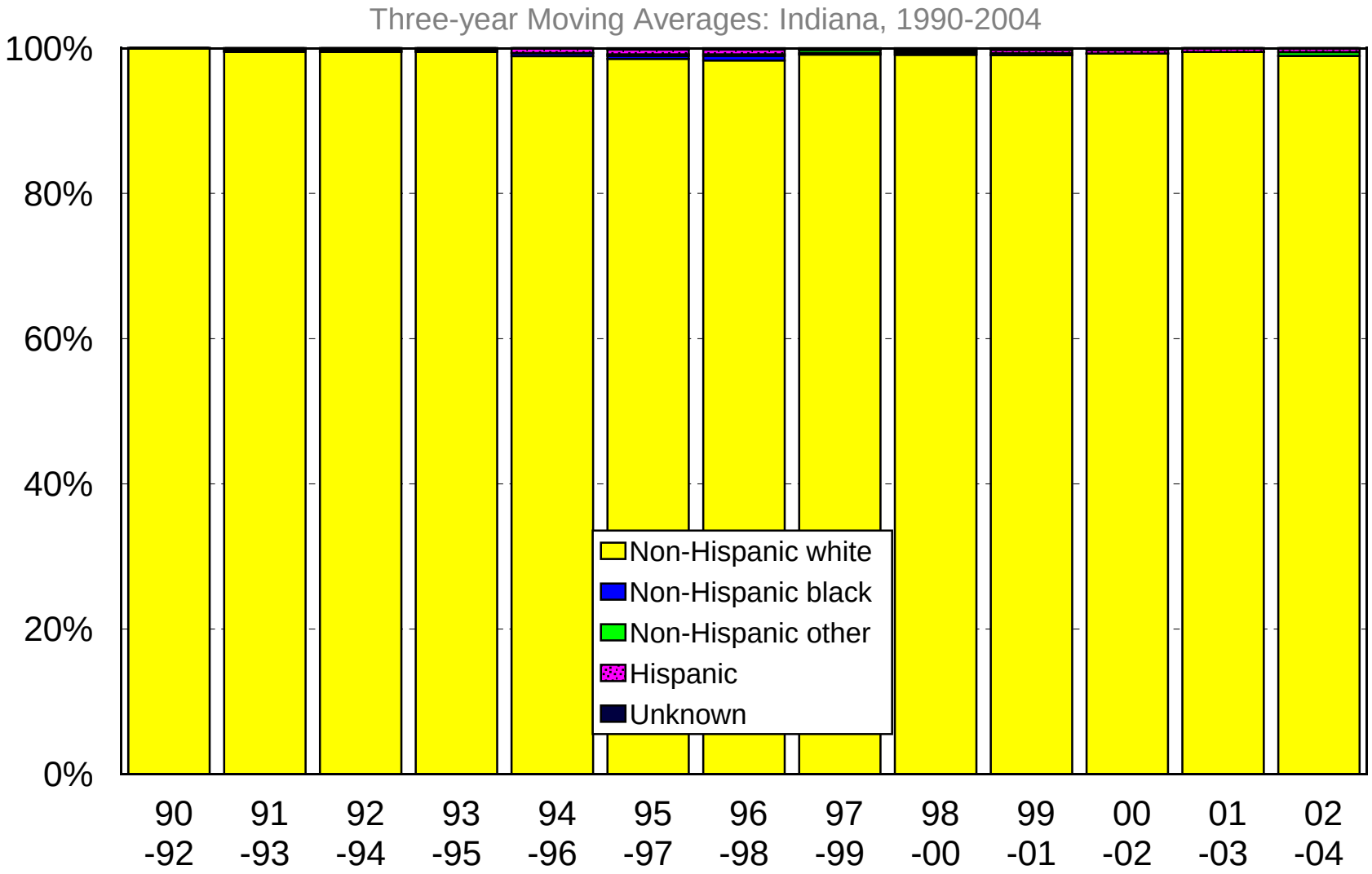


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-51

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Martin County

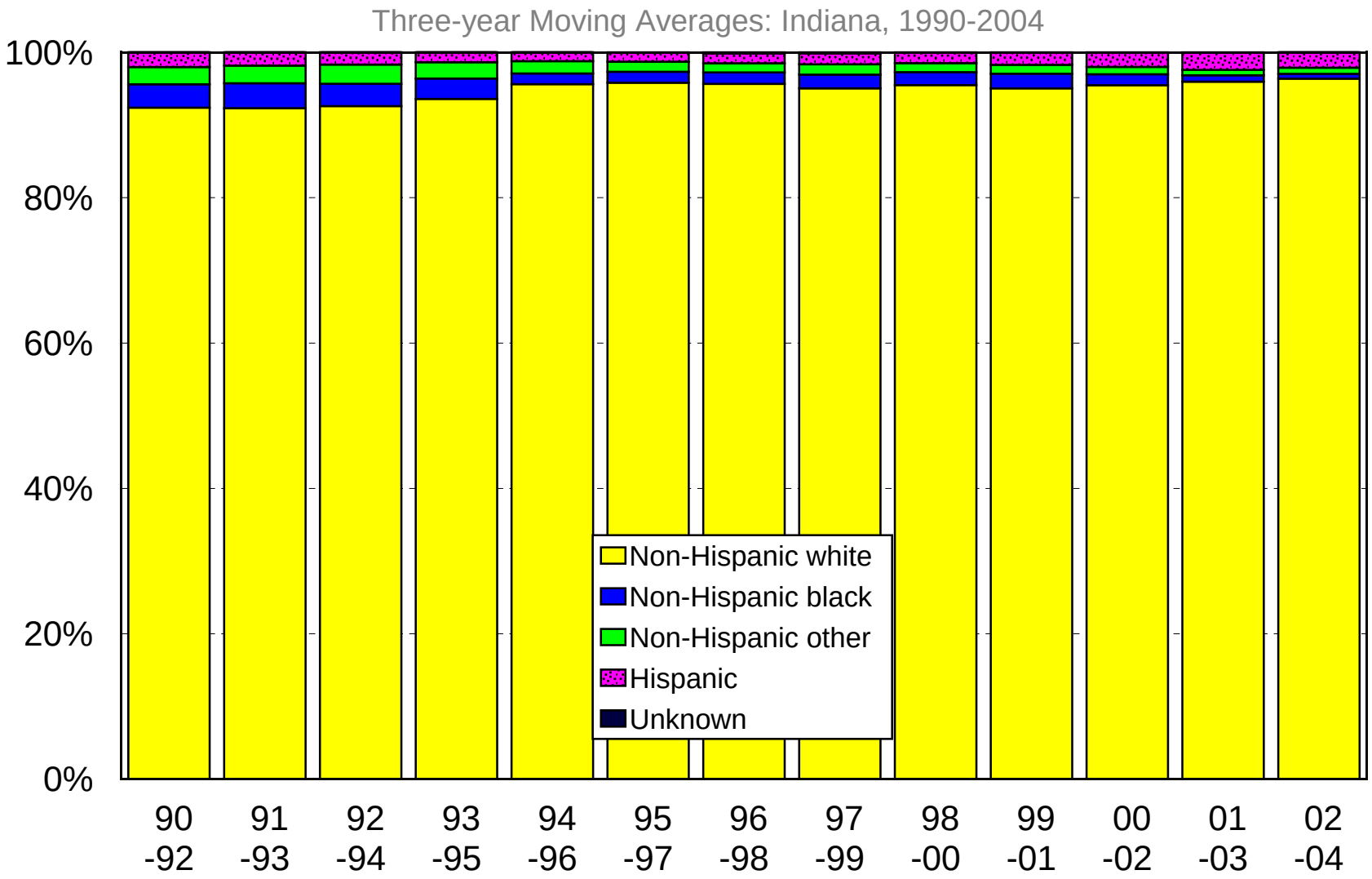


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-52

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Miami County

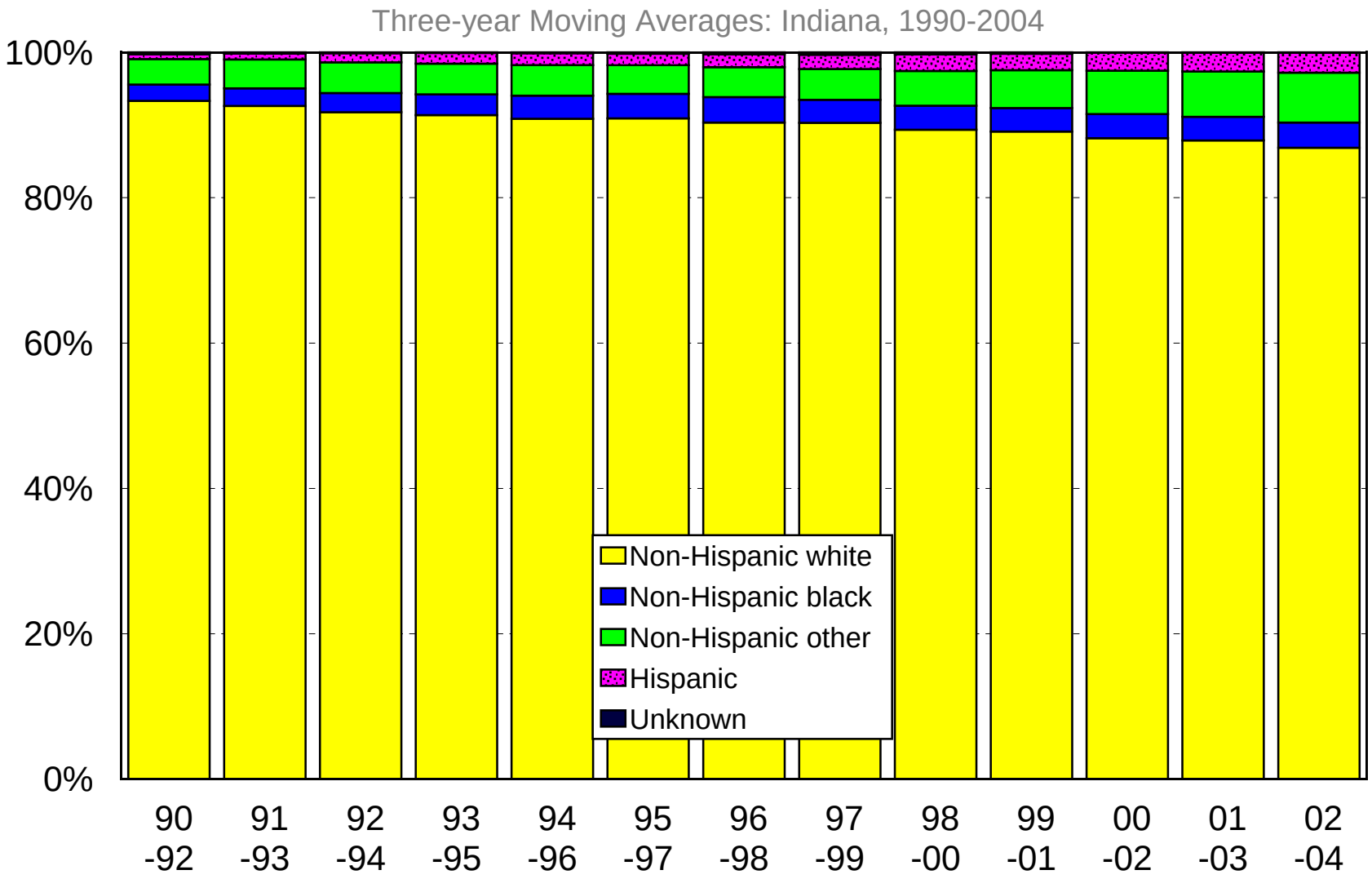


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-53

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Monroe County

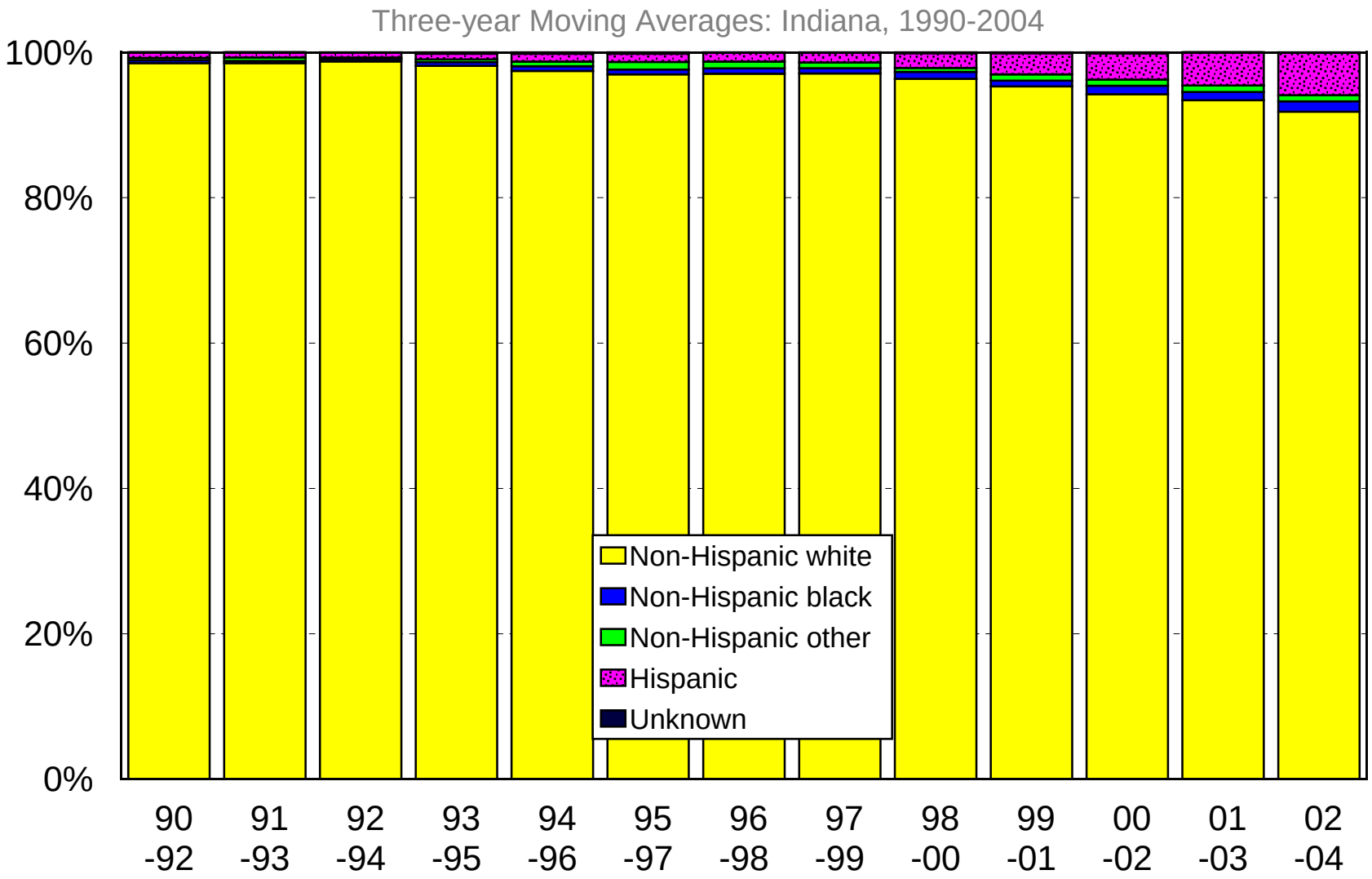


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-54

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Montgomery County

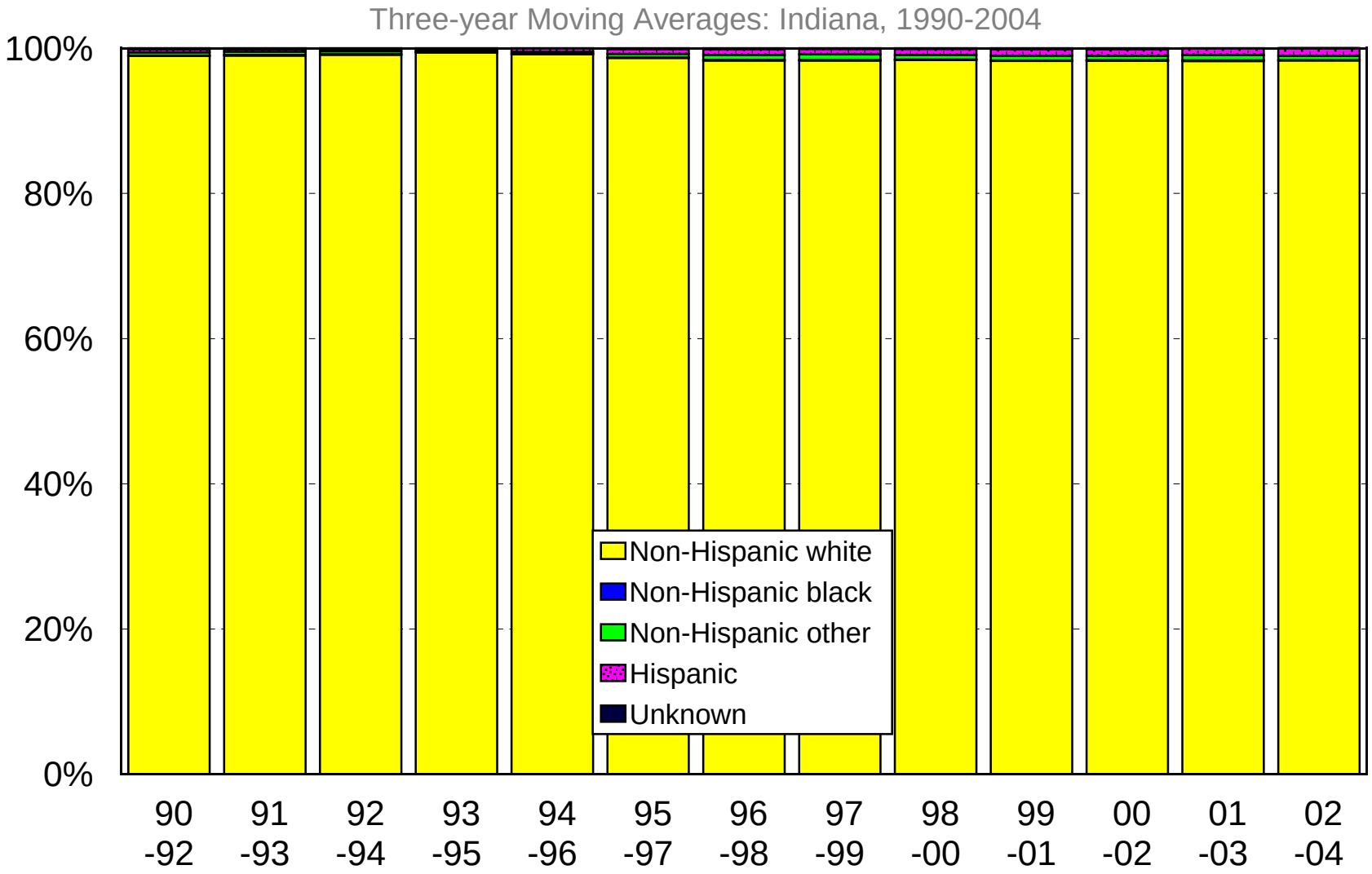


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-55

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Morgan County

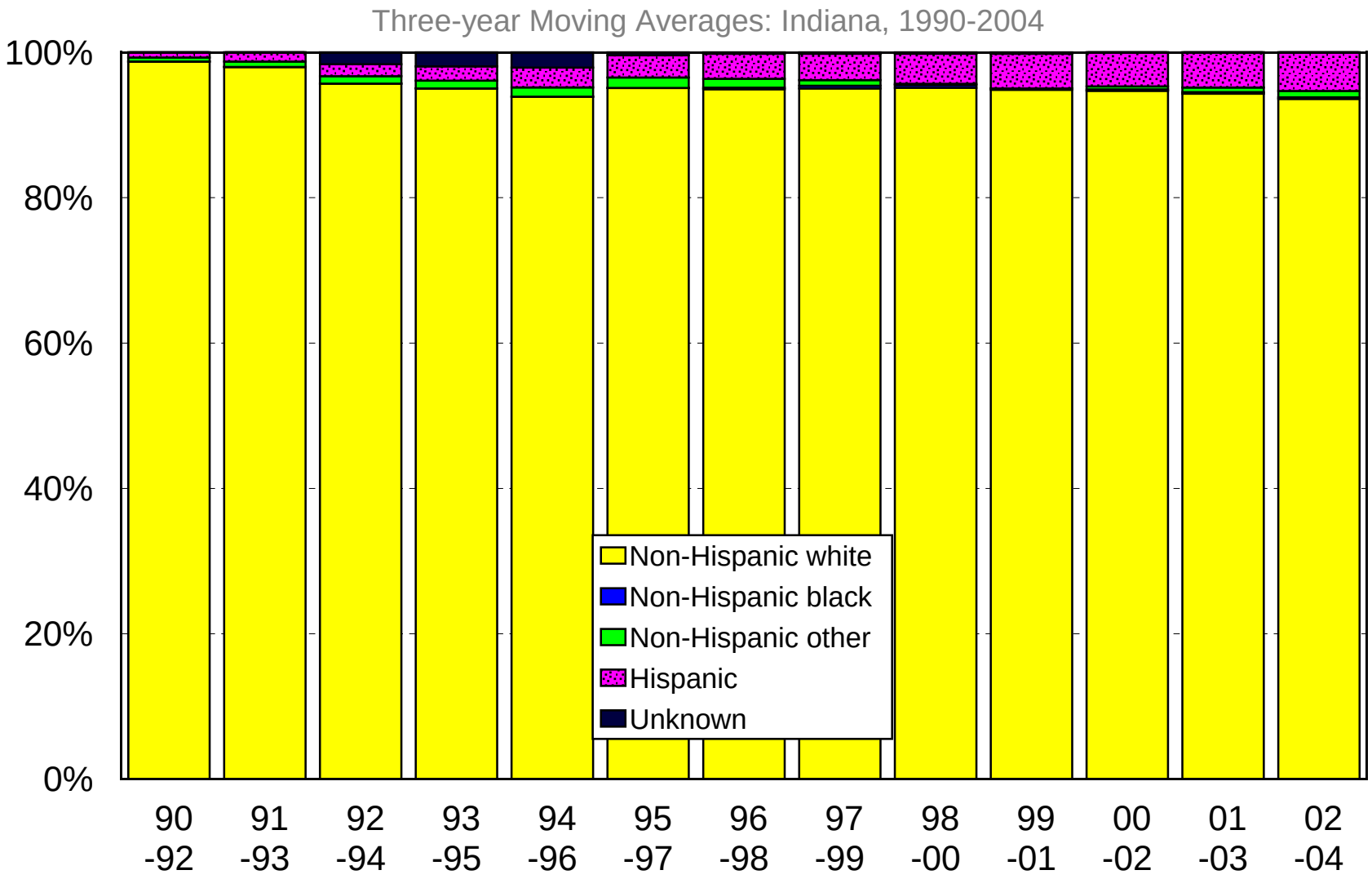


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-56

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Newton County

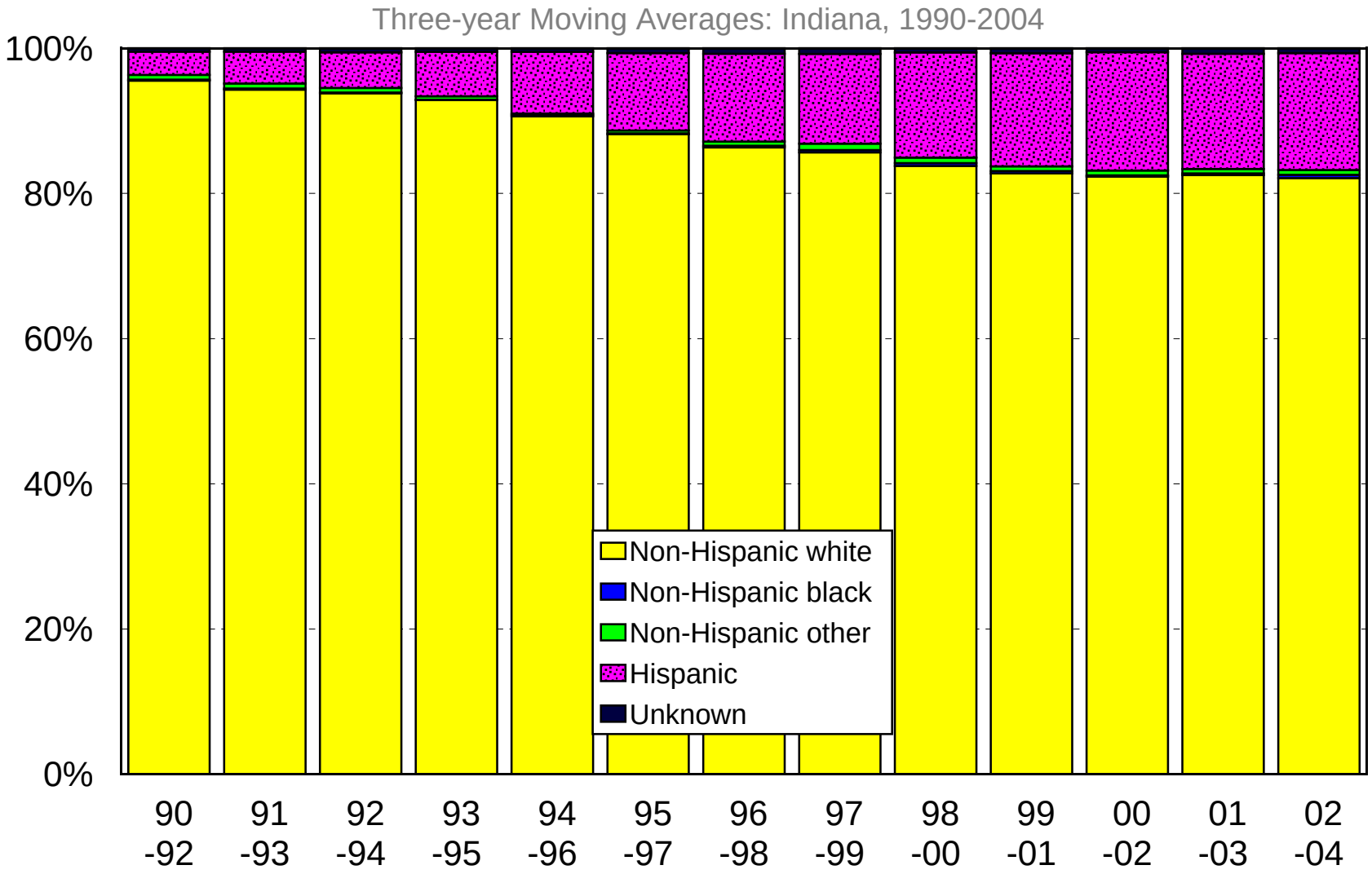


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-57

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Noble County

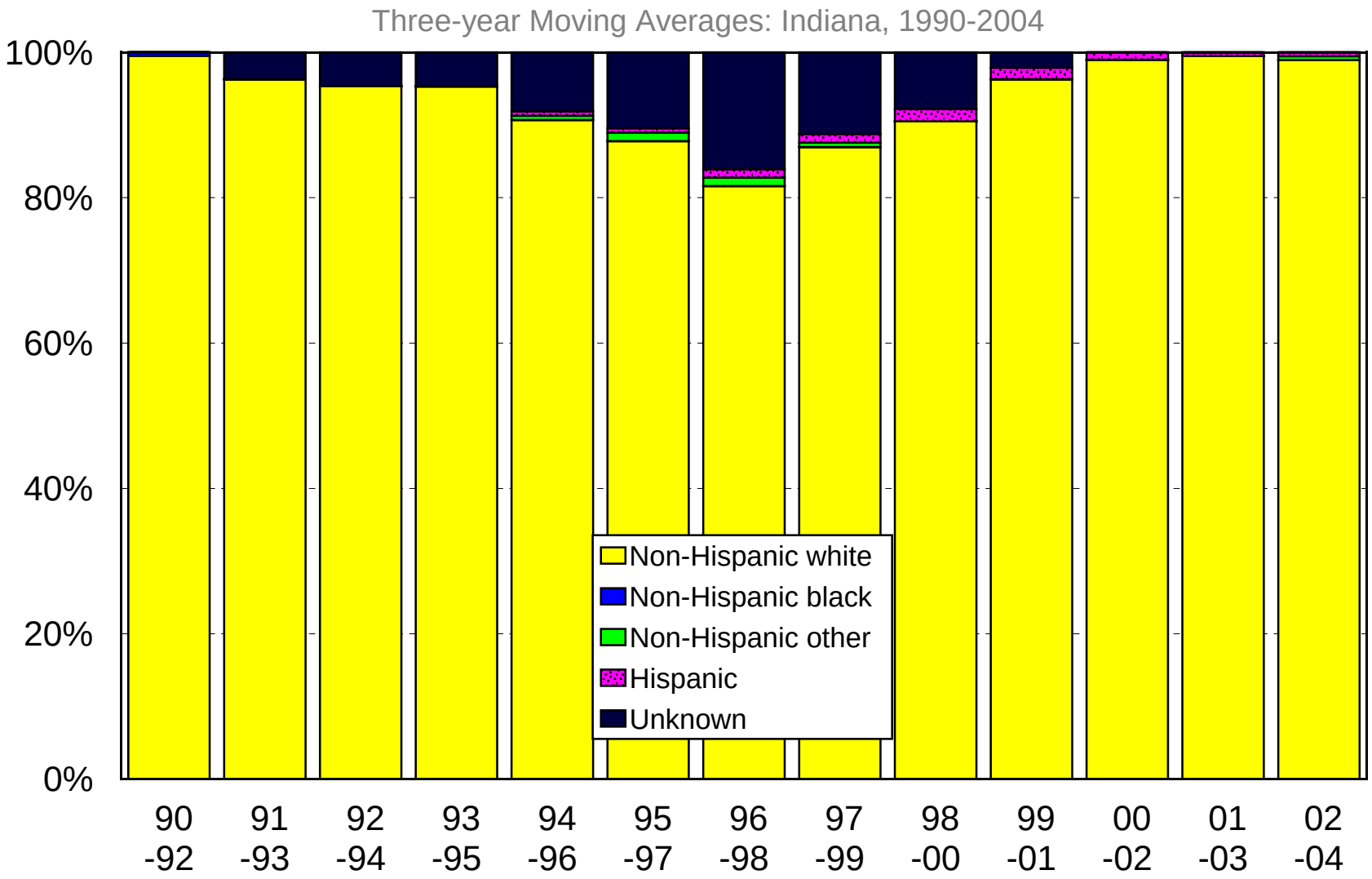


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-58

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Ohio County

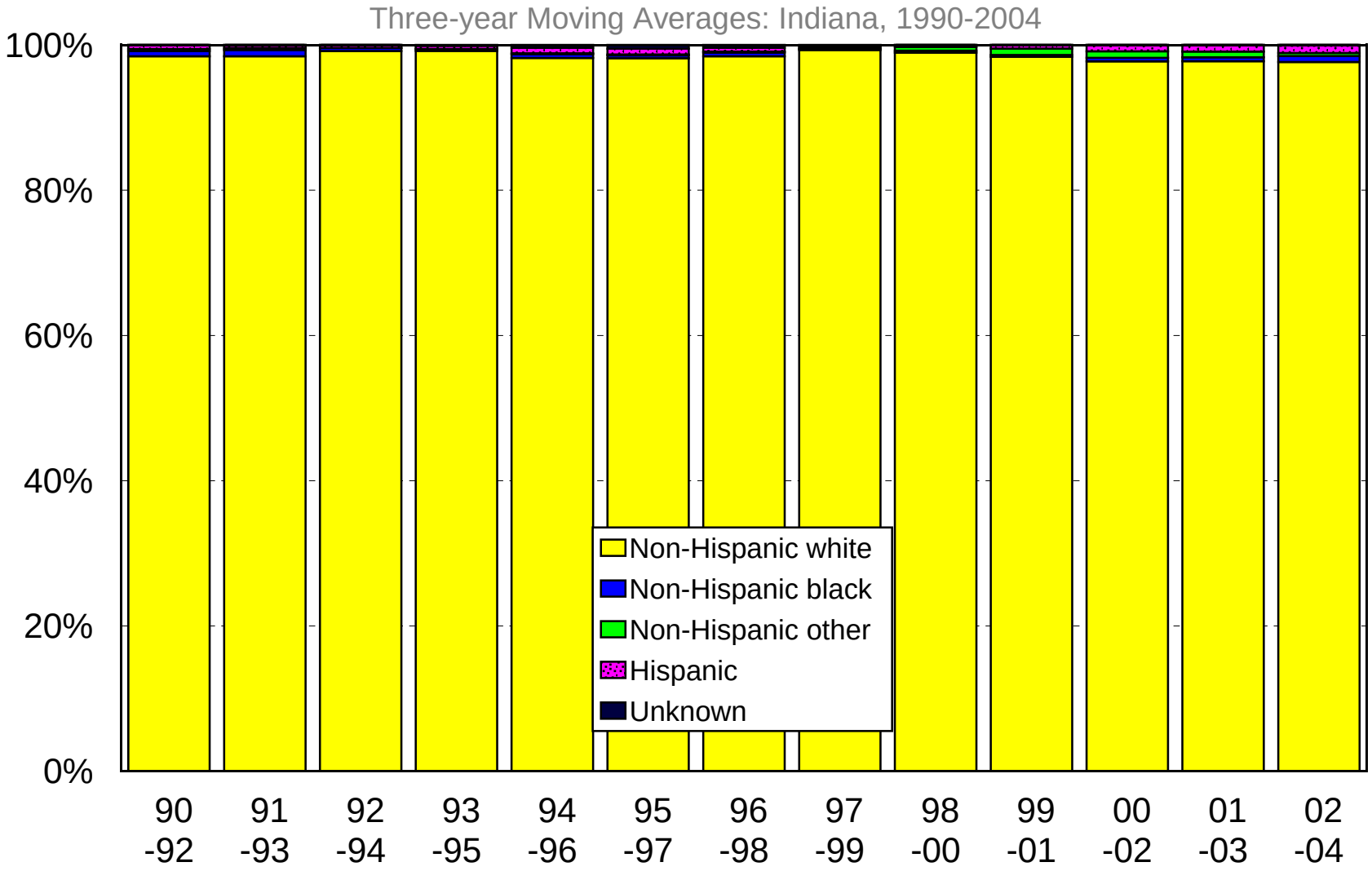


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-59

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Orange County

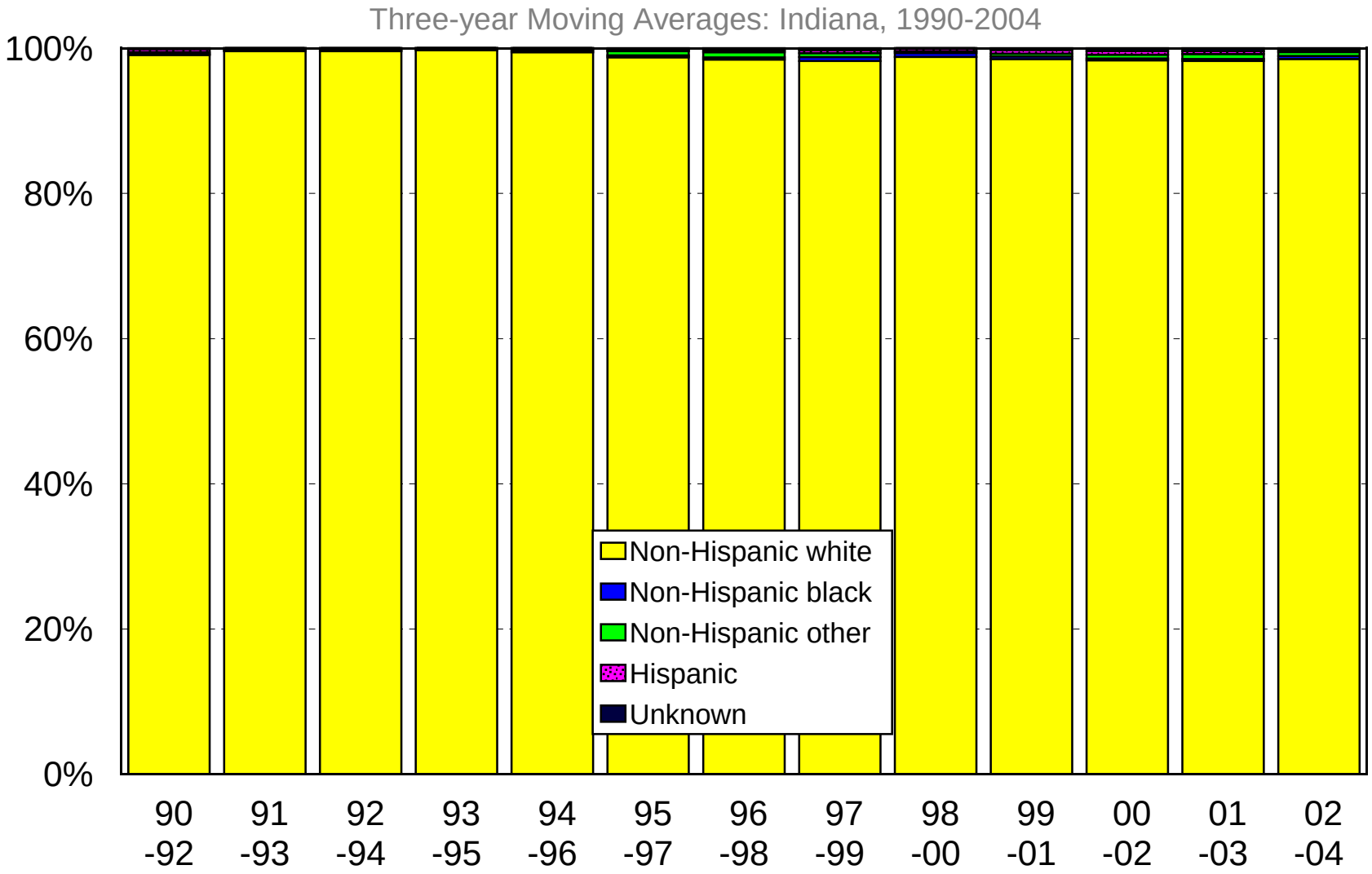


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-60

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Owen County

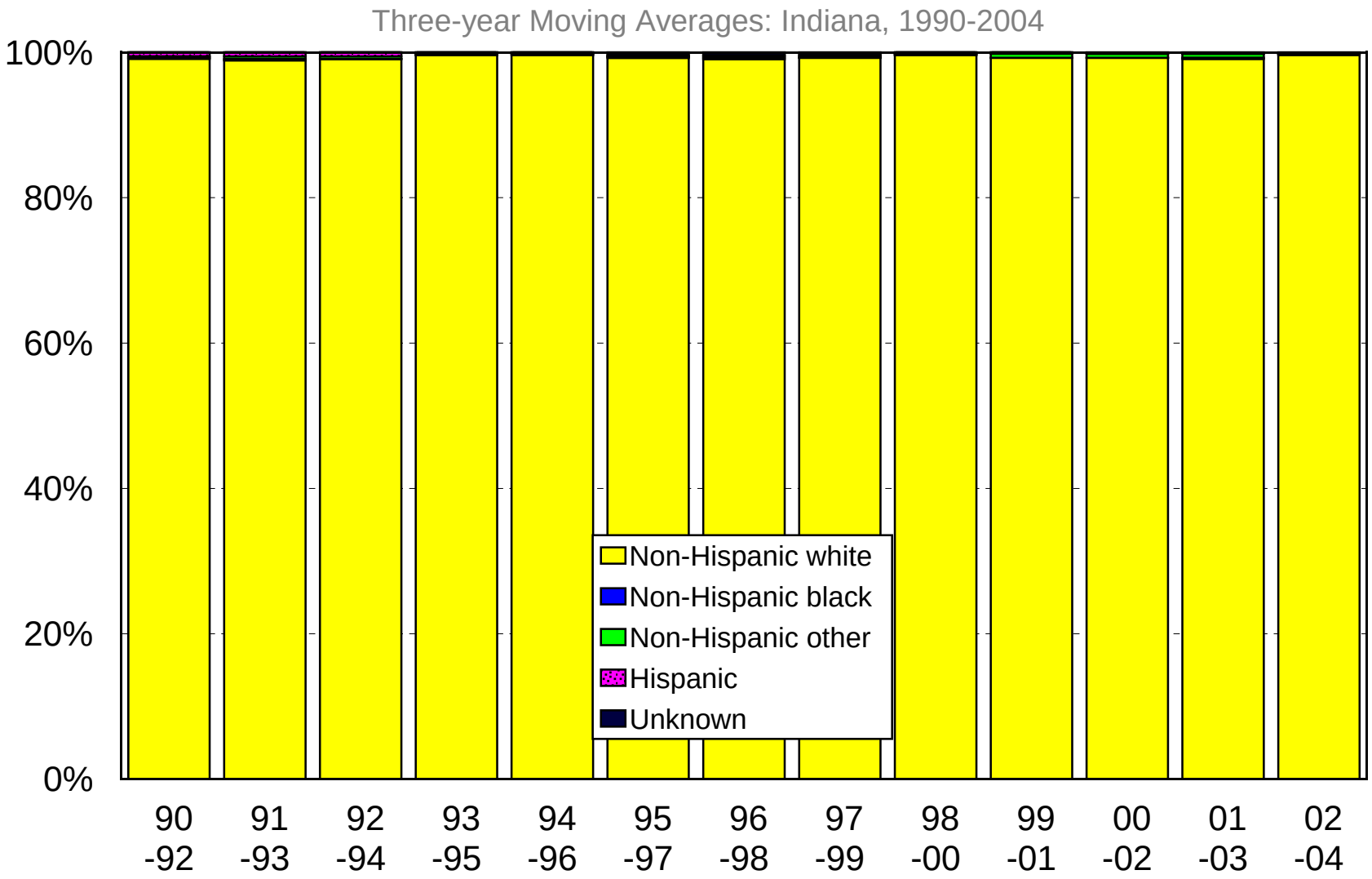


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-61

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Parke County

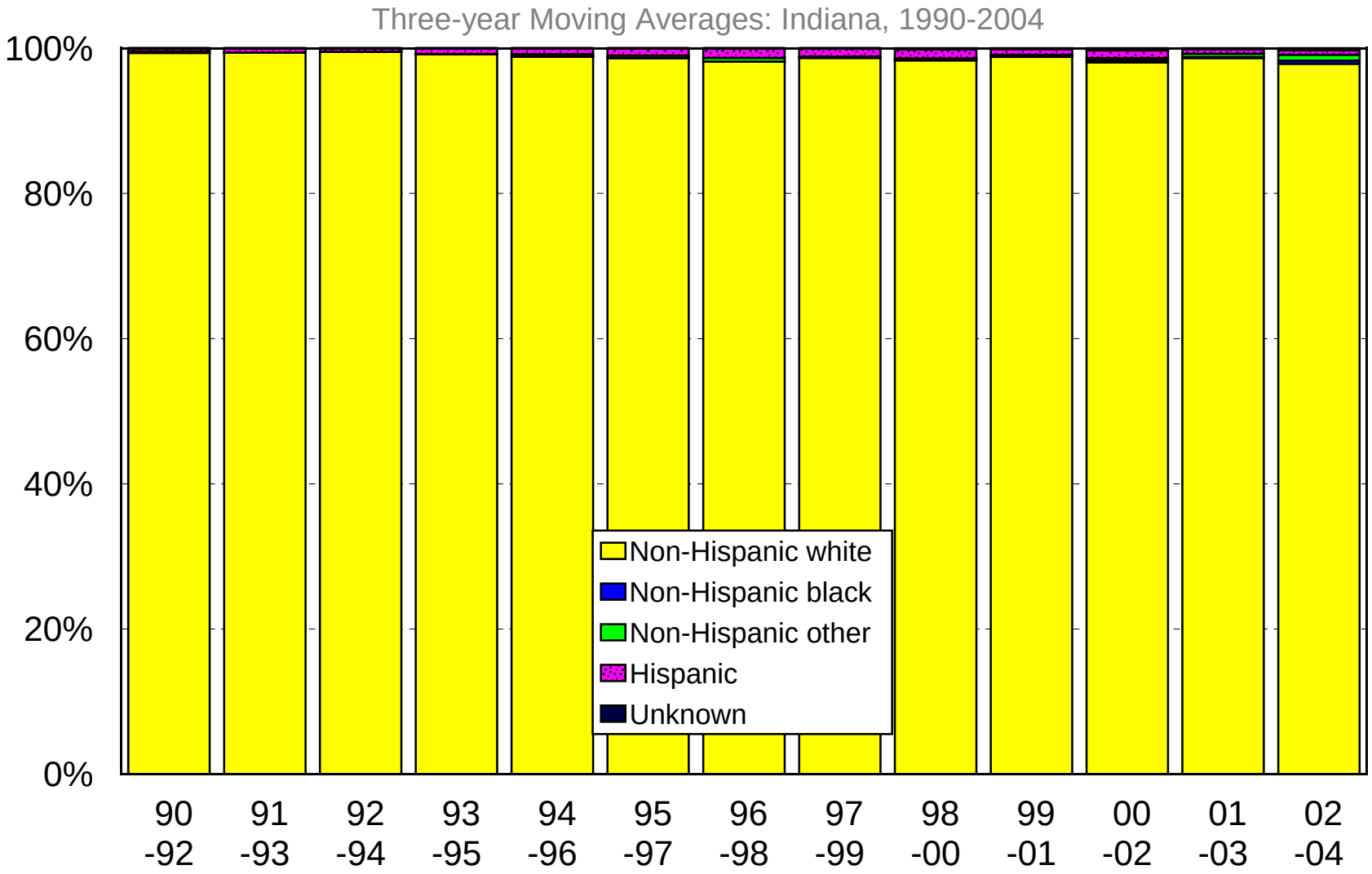


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-62

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Perry County

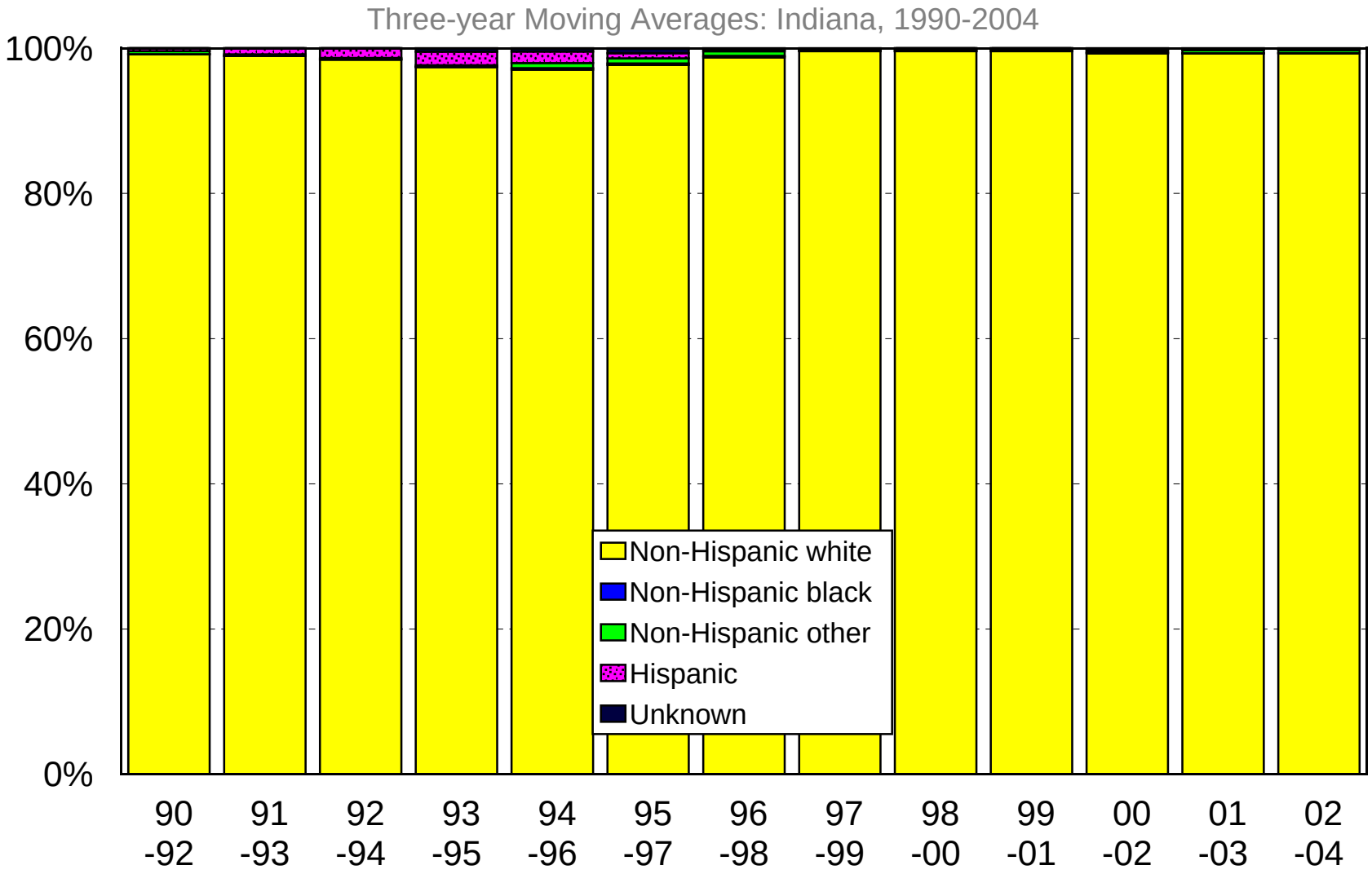


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-63

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Pike County

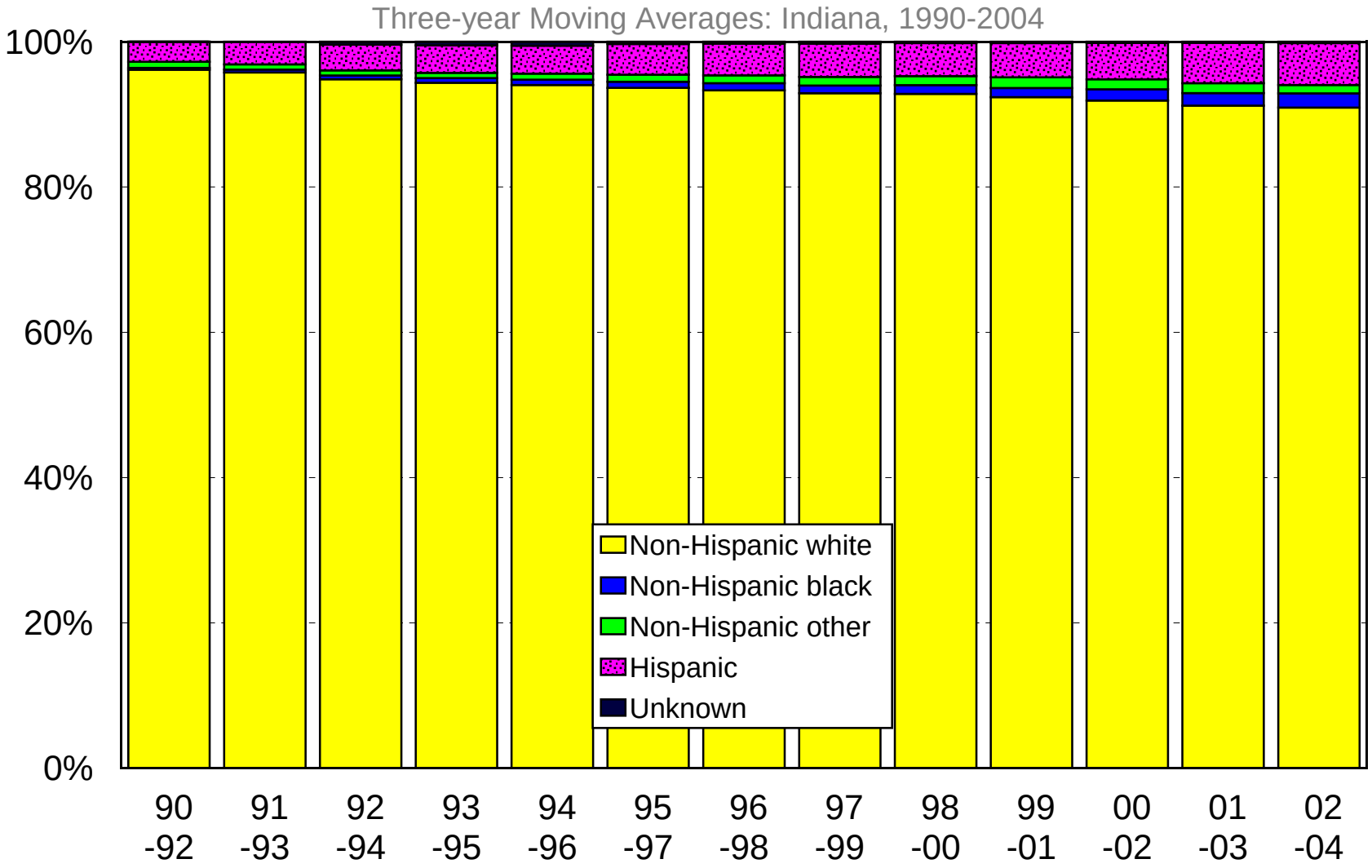


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-64

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Porter County

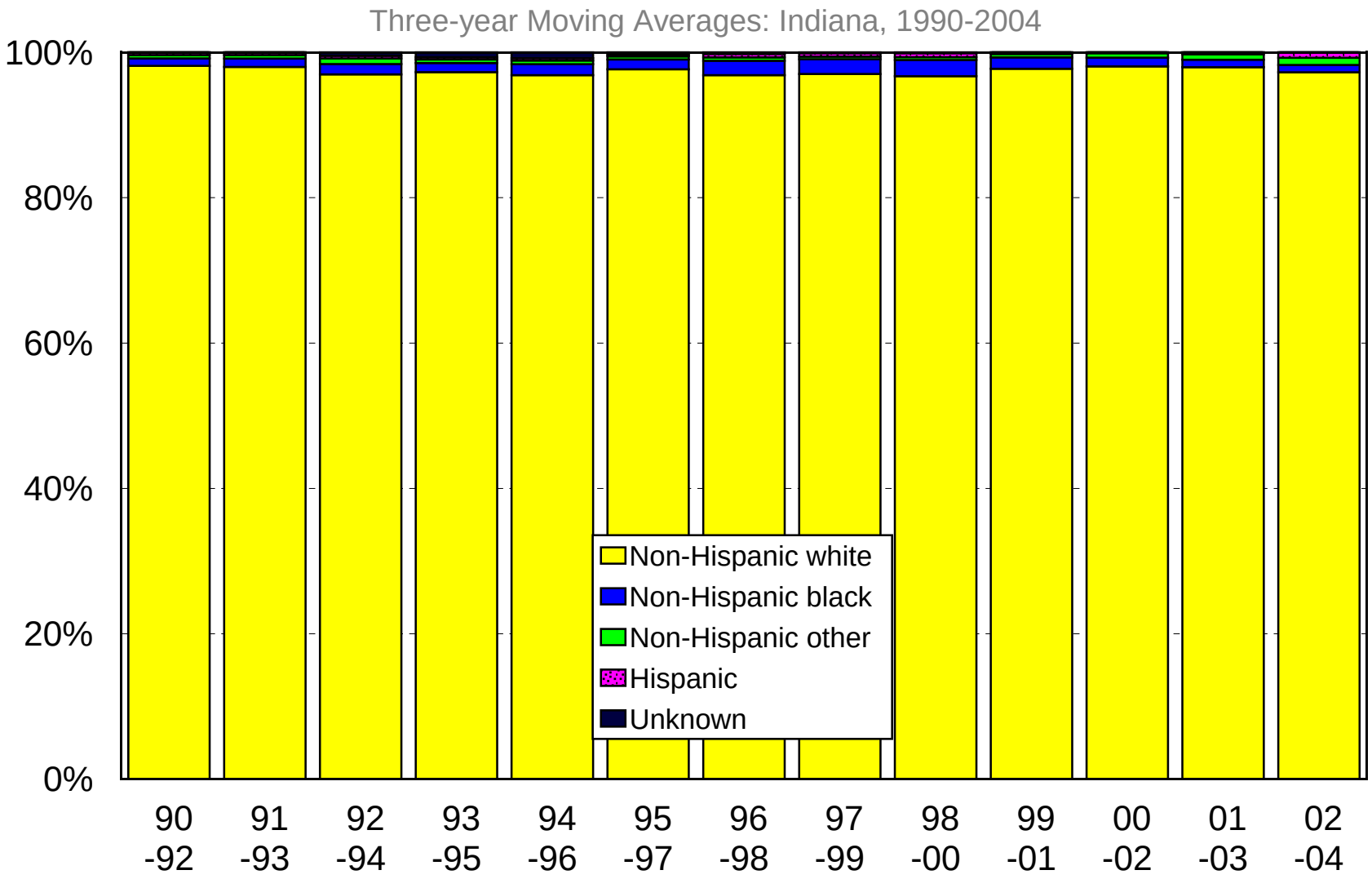


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-65

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Posey County

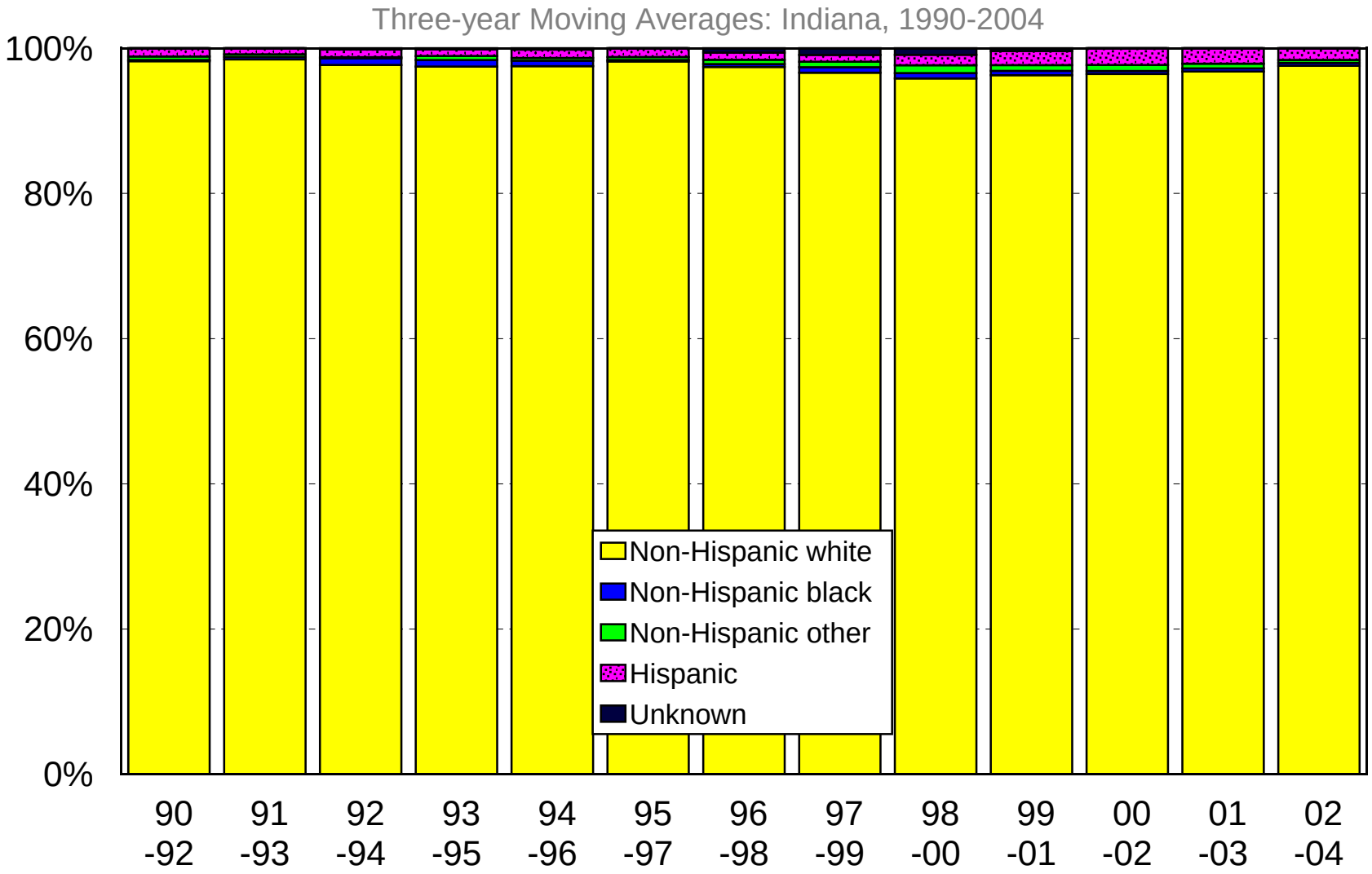


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-66

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Pulaski County

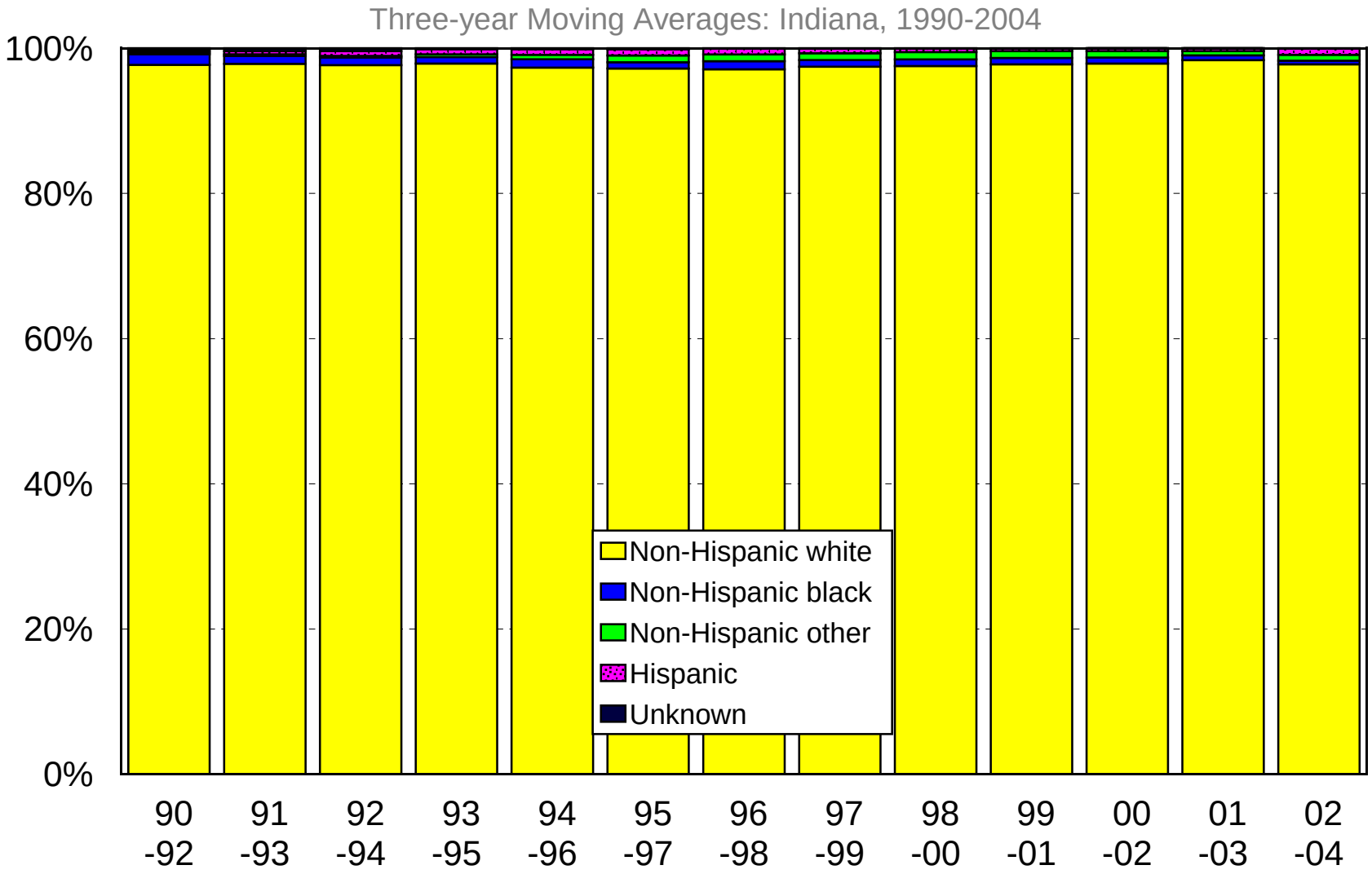


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-67

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Putnam County

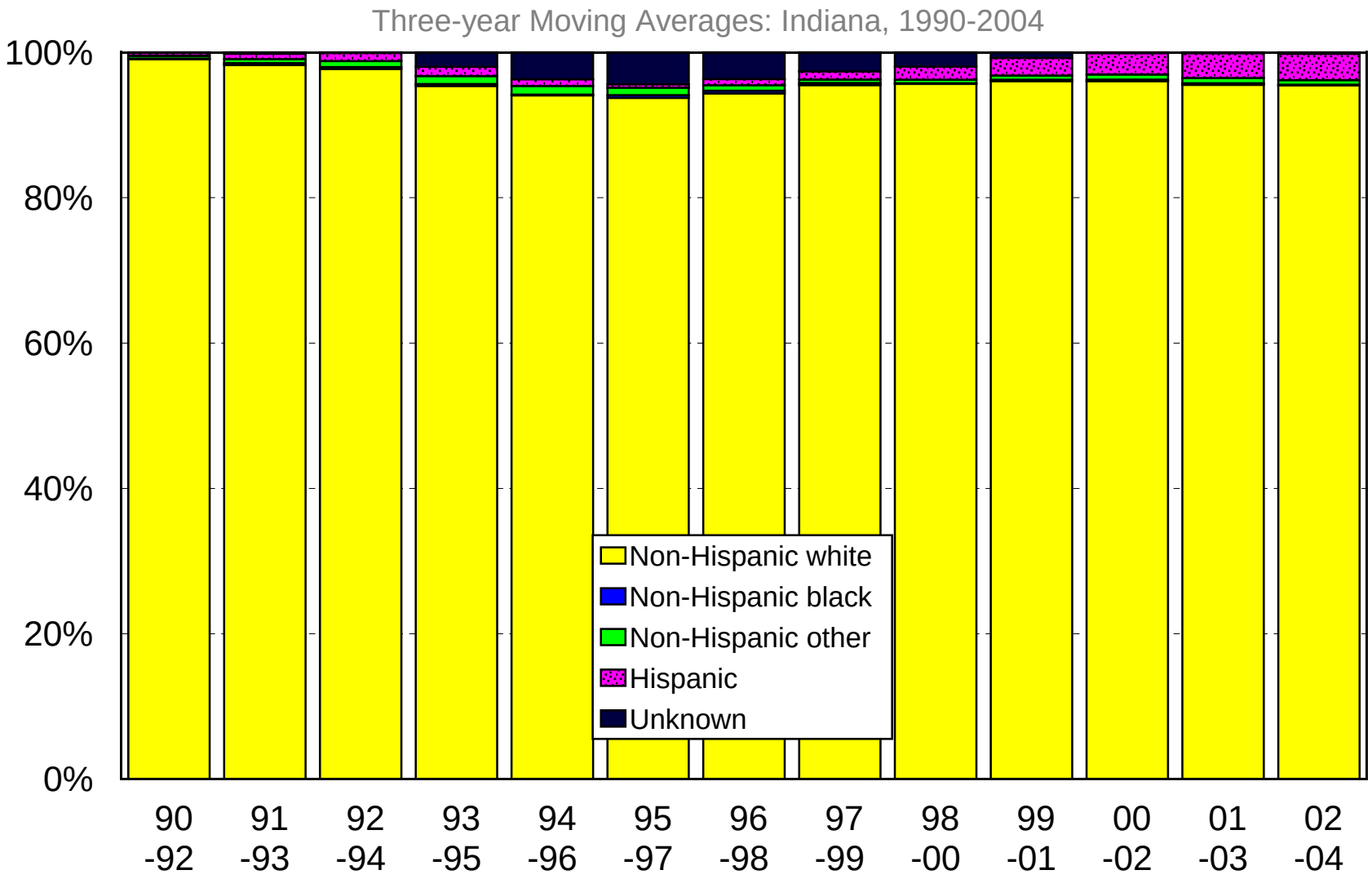


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-68

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Randolph County

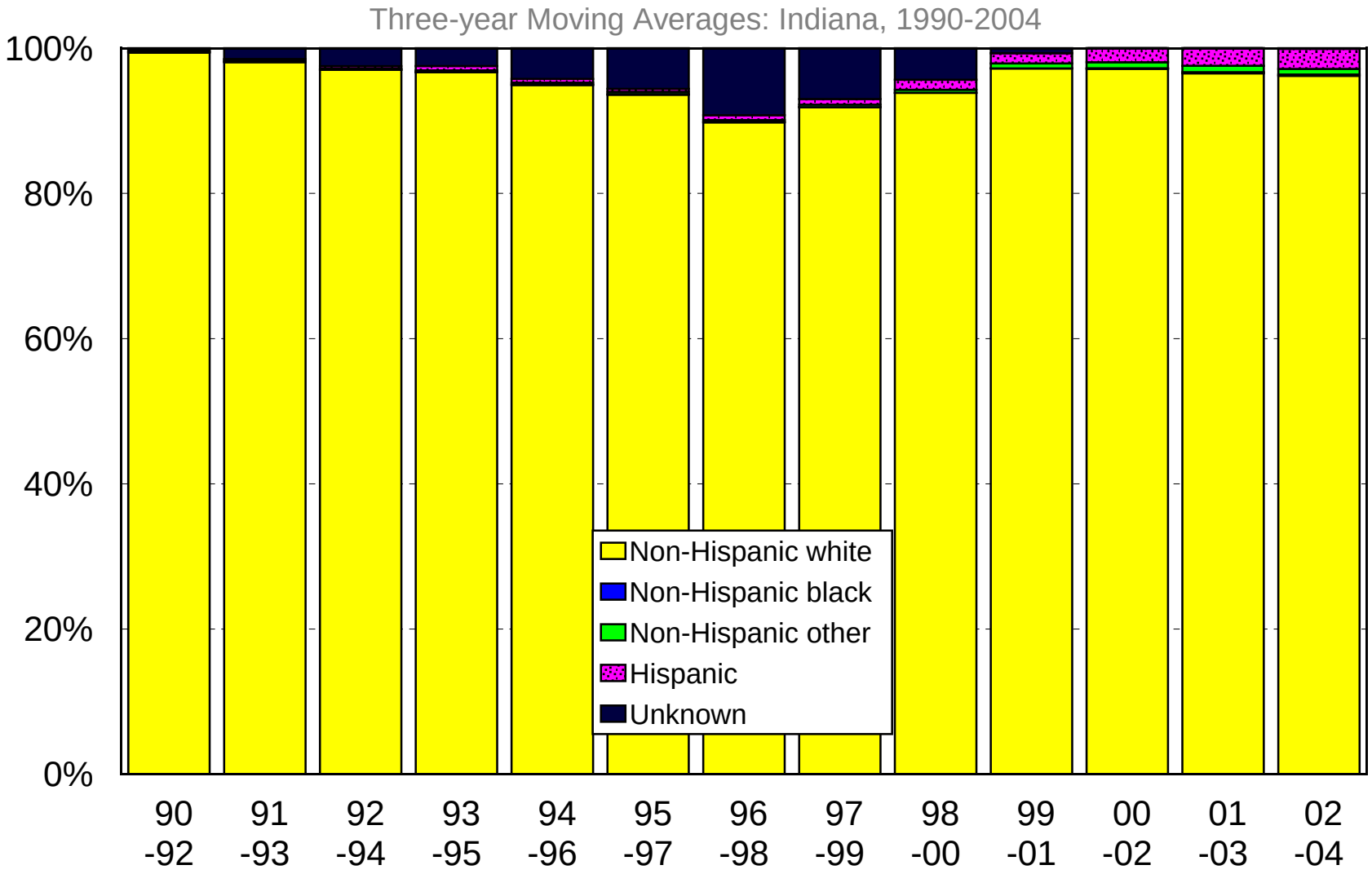


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-69

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Ripley County

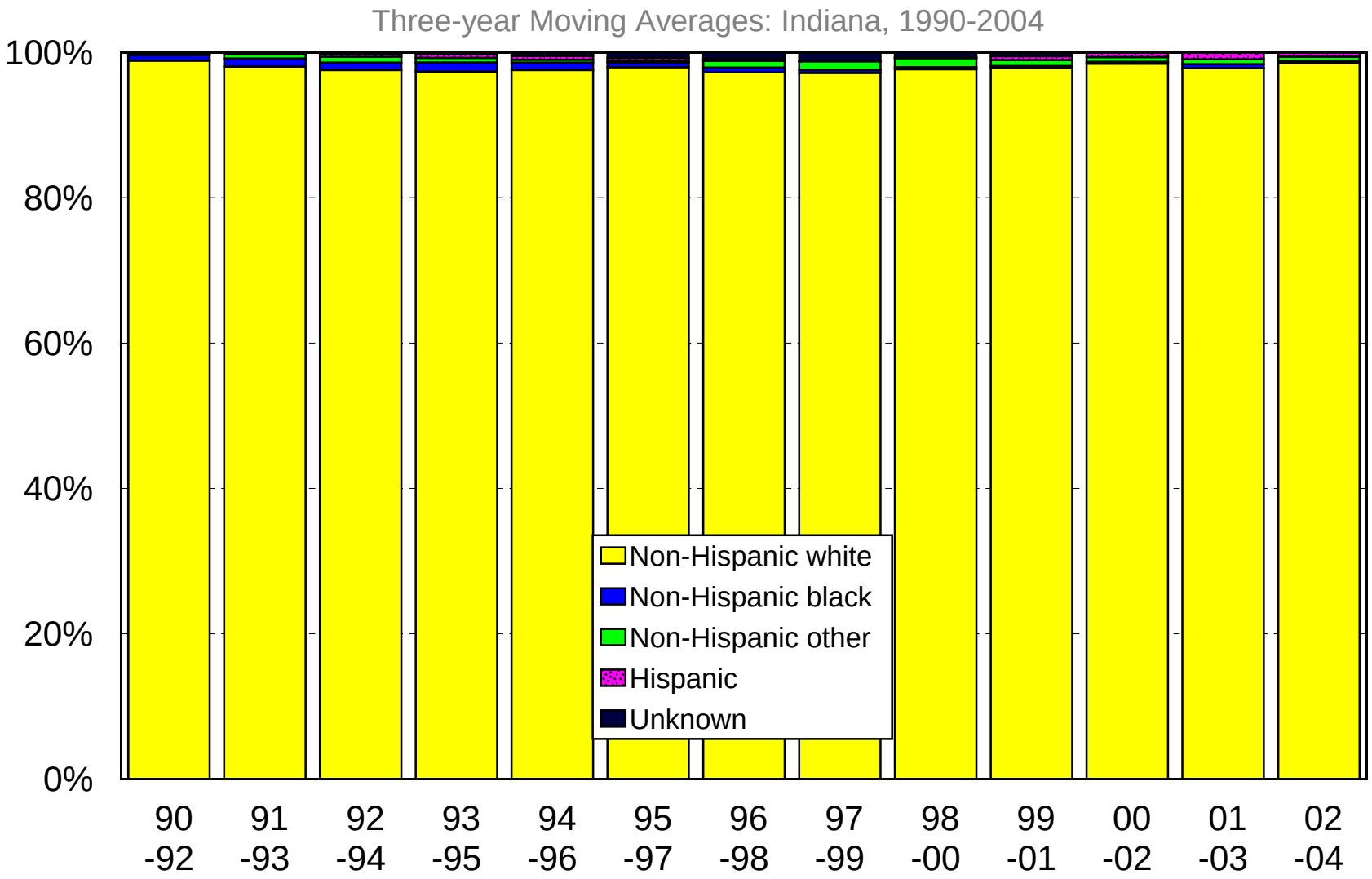


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-70

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Rush County

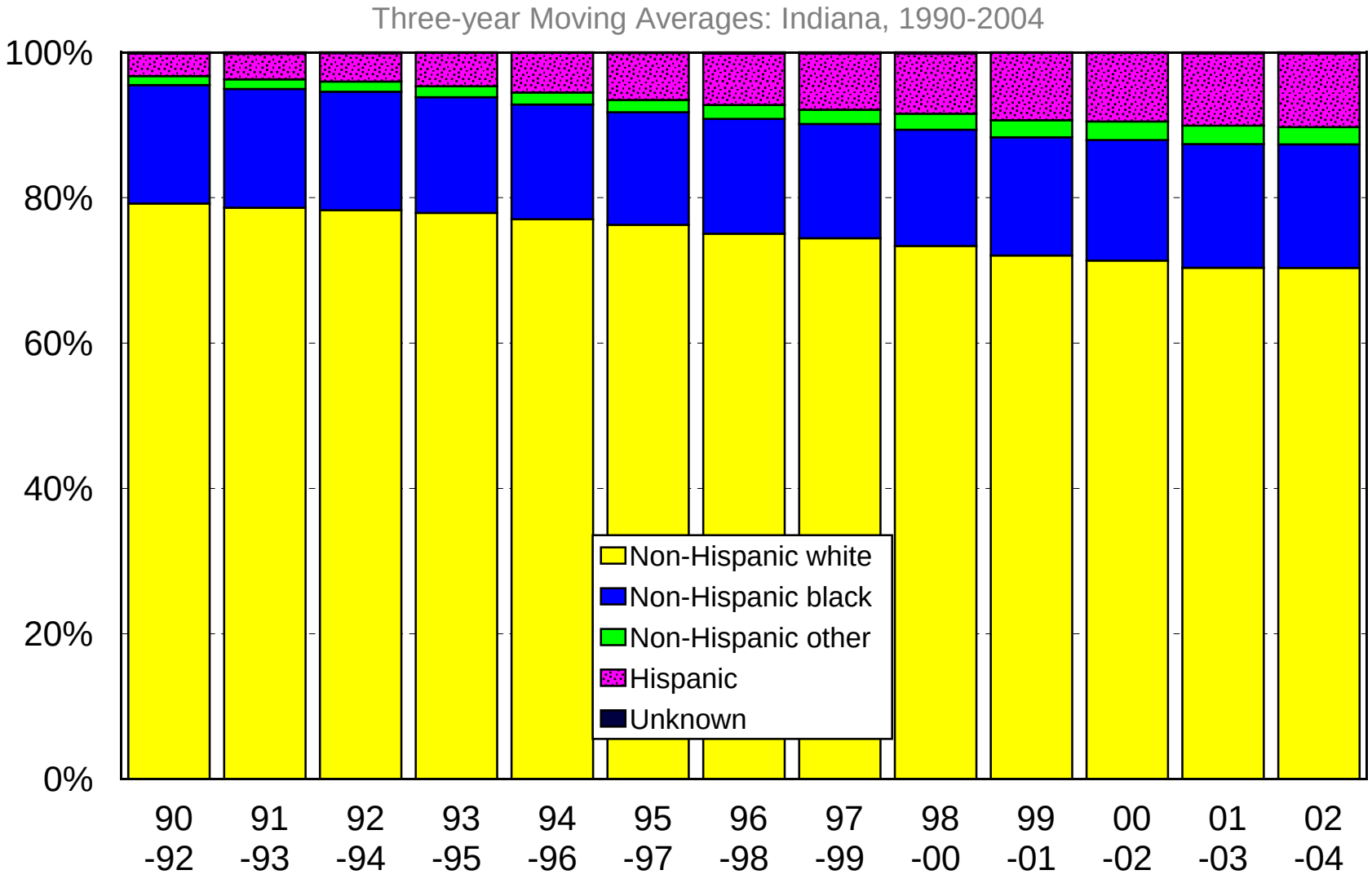


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-71

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

St. Joseph County

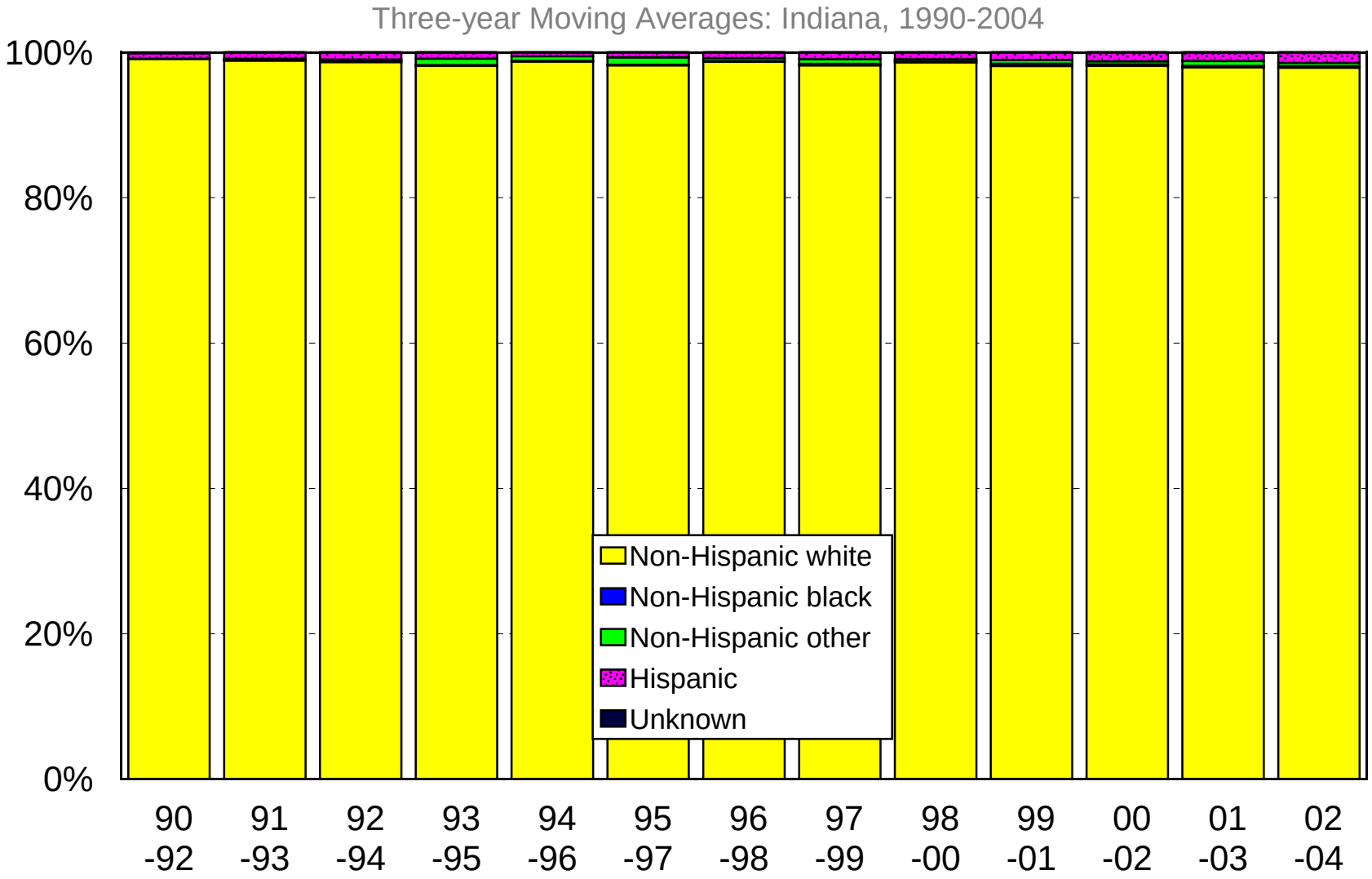


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-72

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Scott County

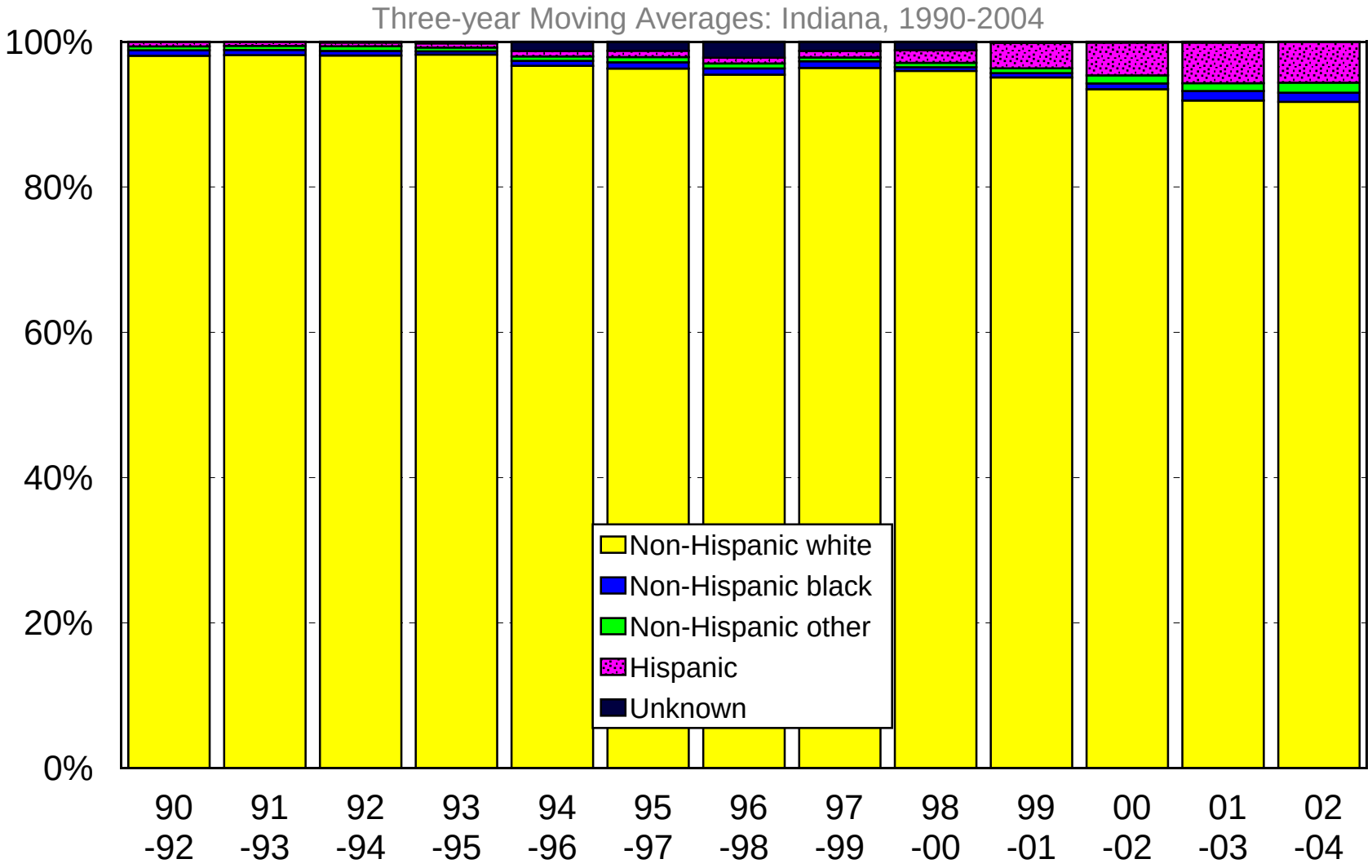


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-73

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Shelby County

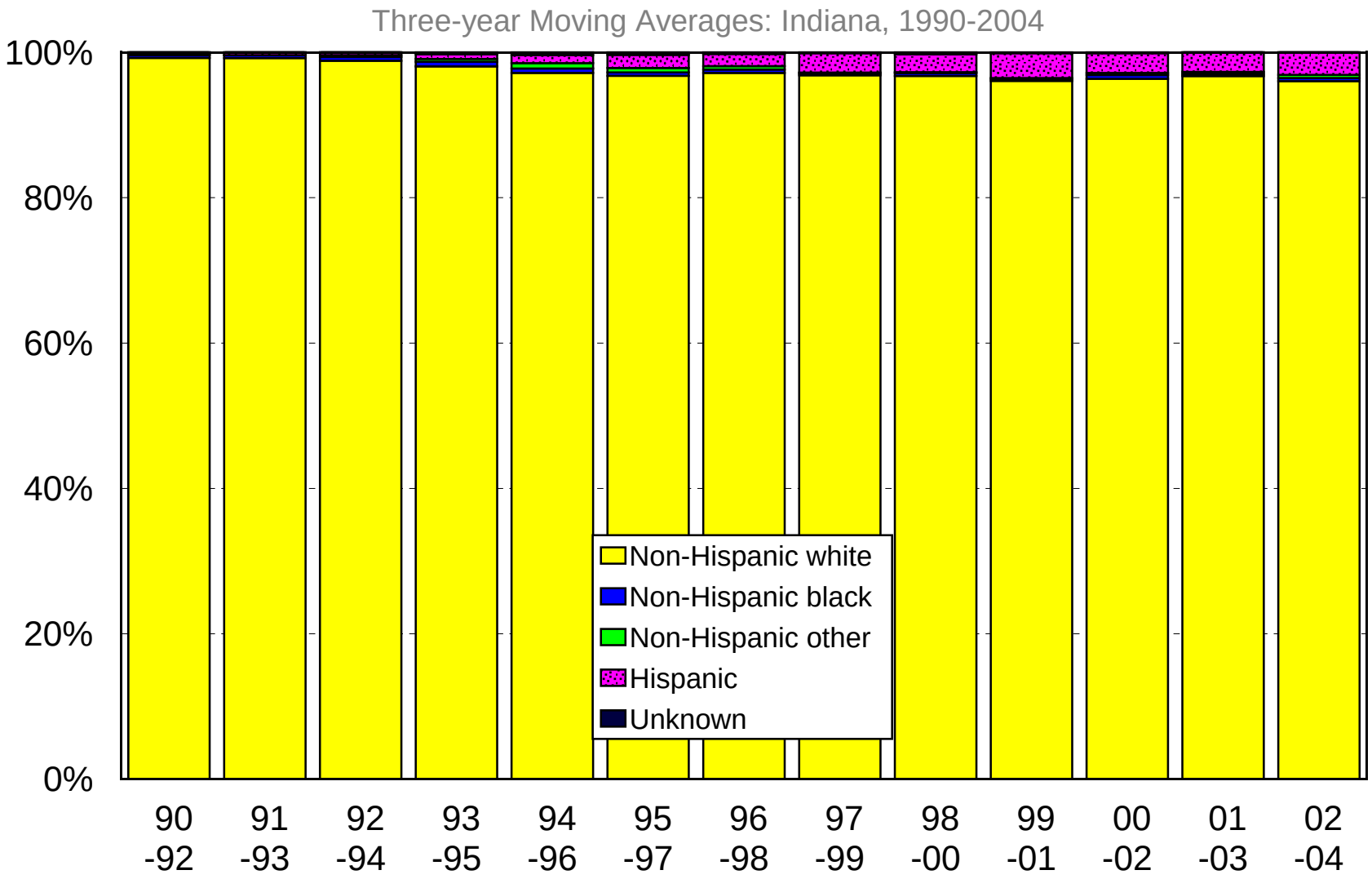


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-74

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Spencer County

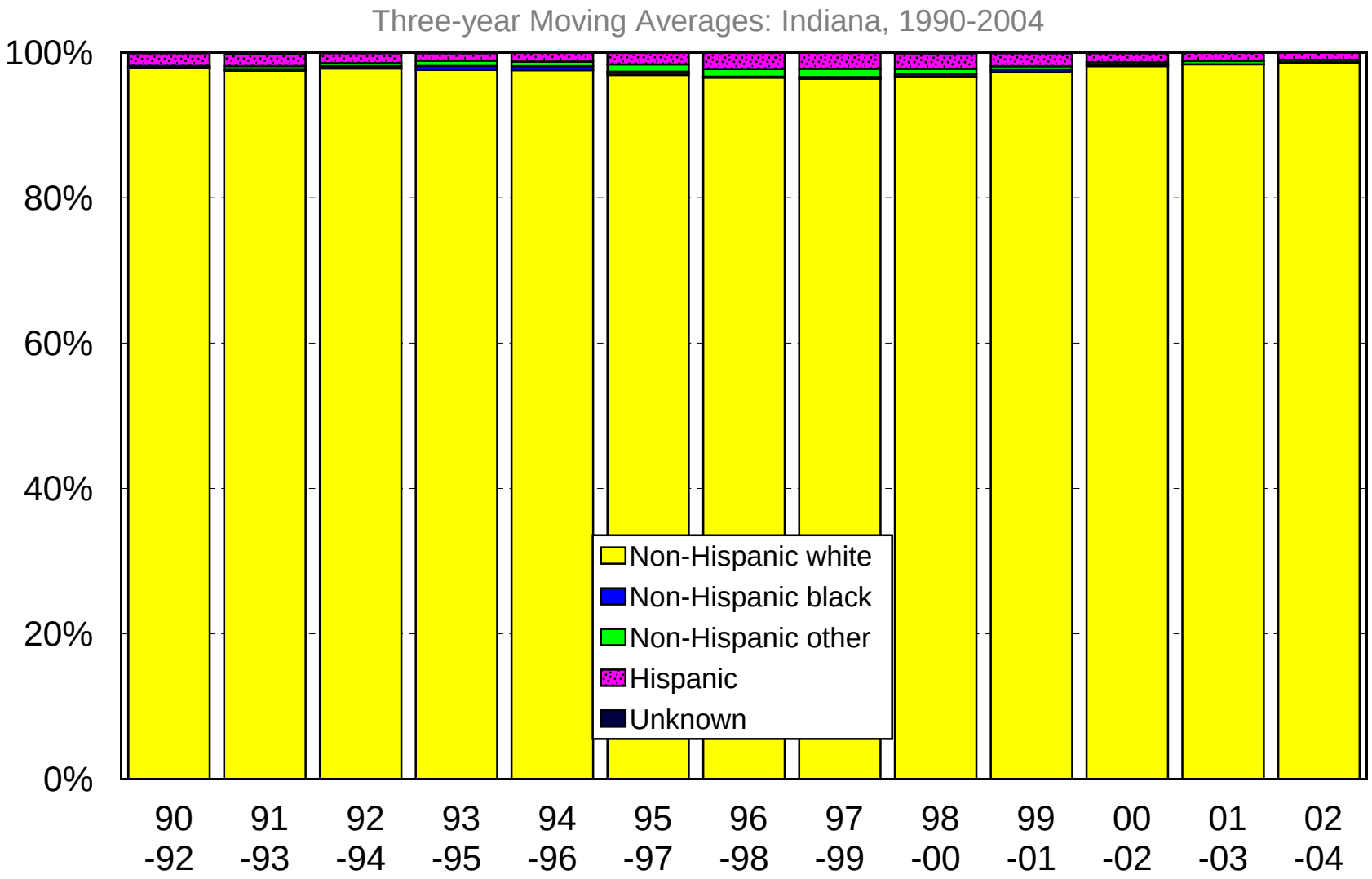


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-75

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Starke County



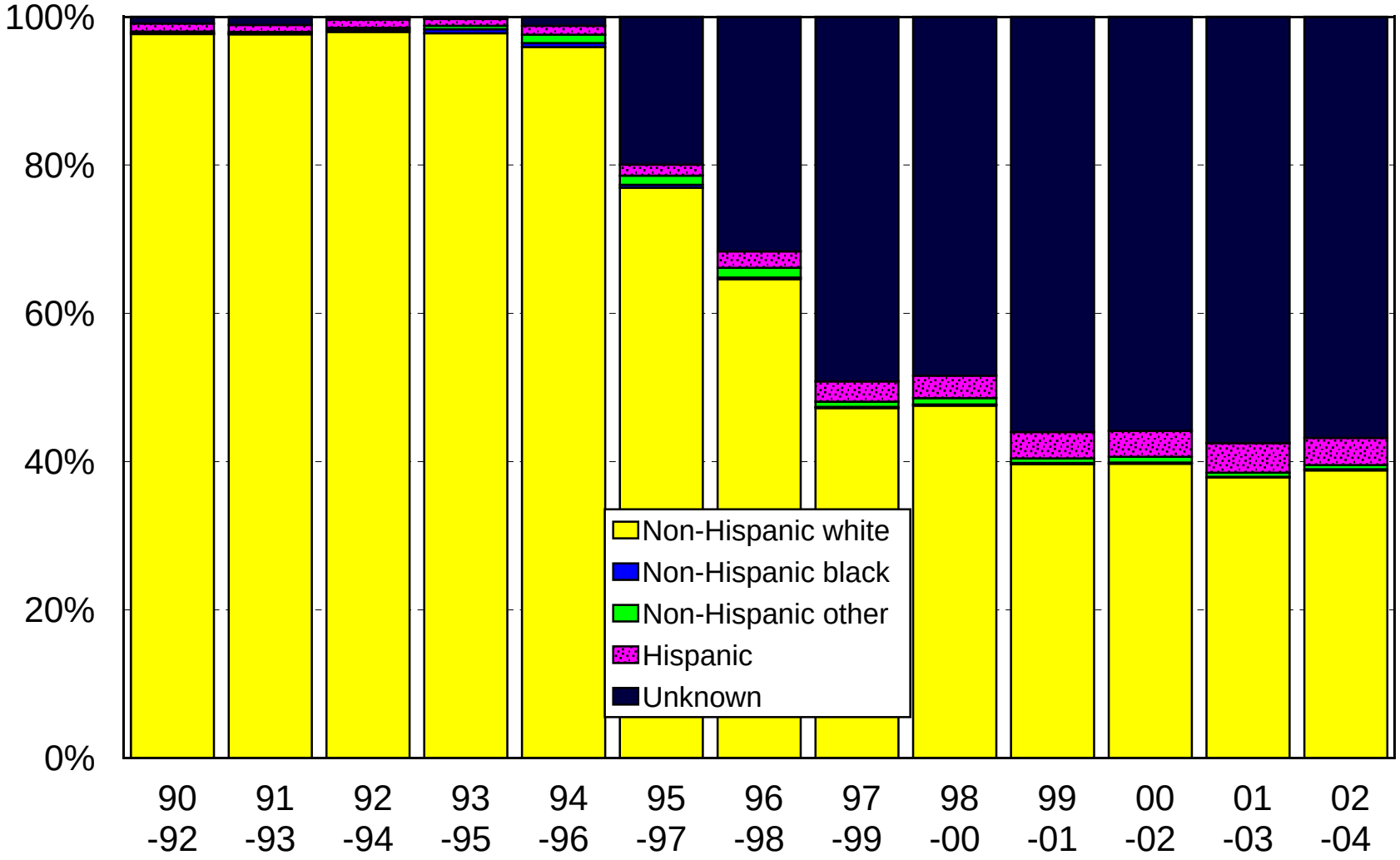
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-76

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Steuben County

Three-year Moving Averages: Indiana, 1990-2004

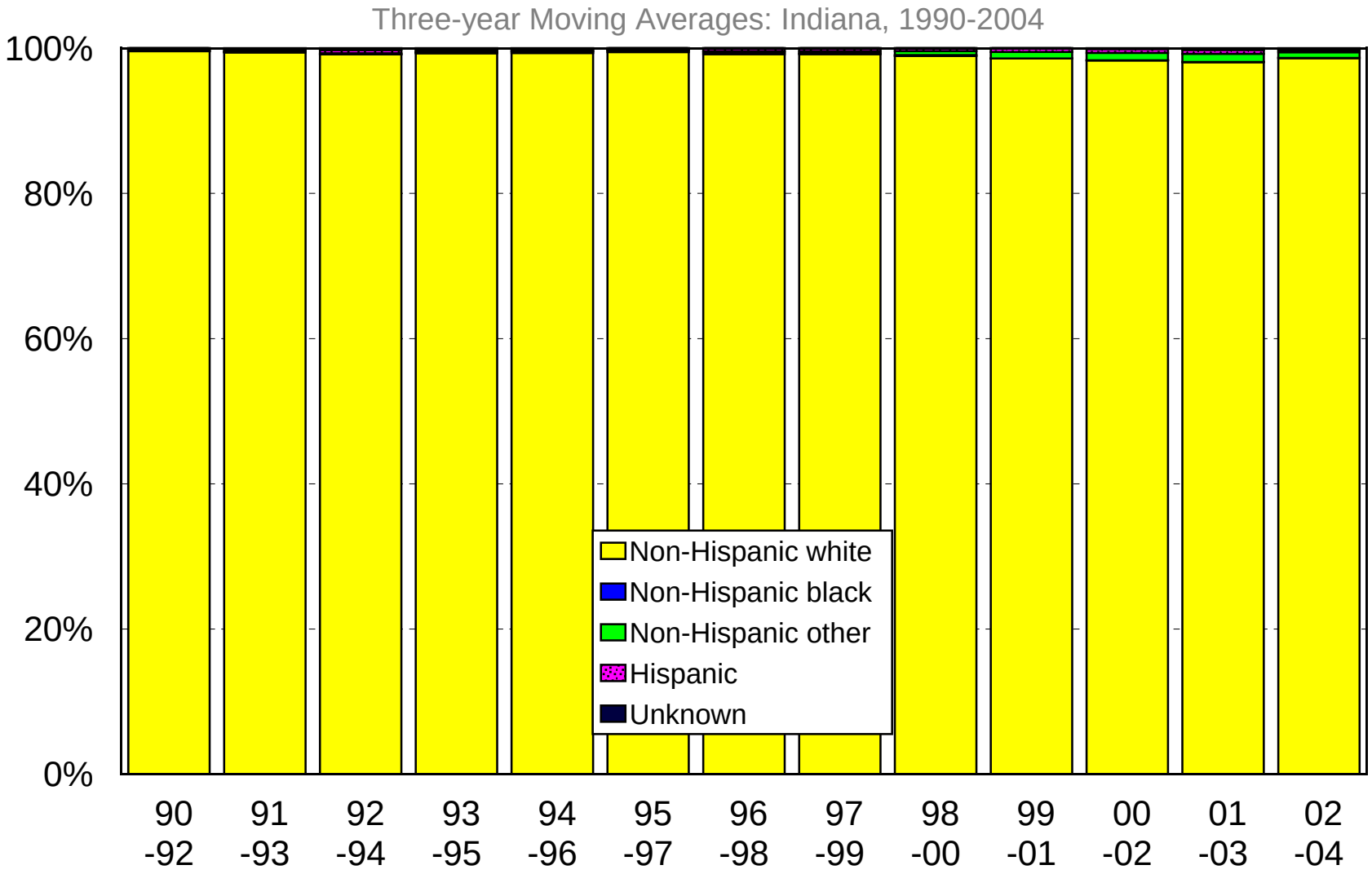


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-77

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Sullivan County

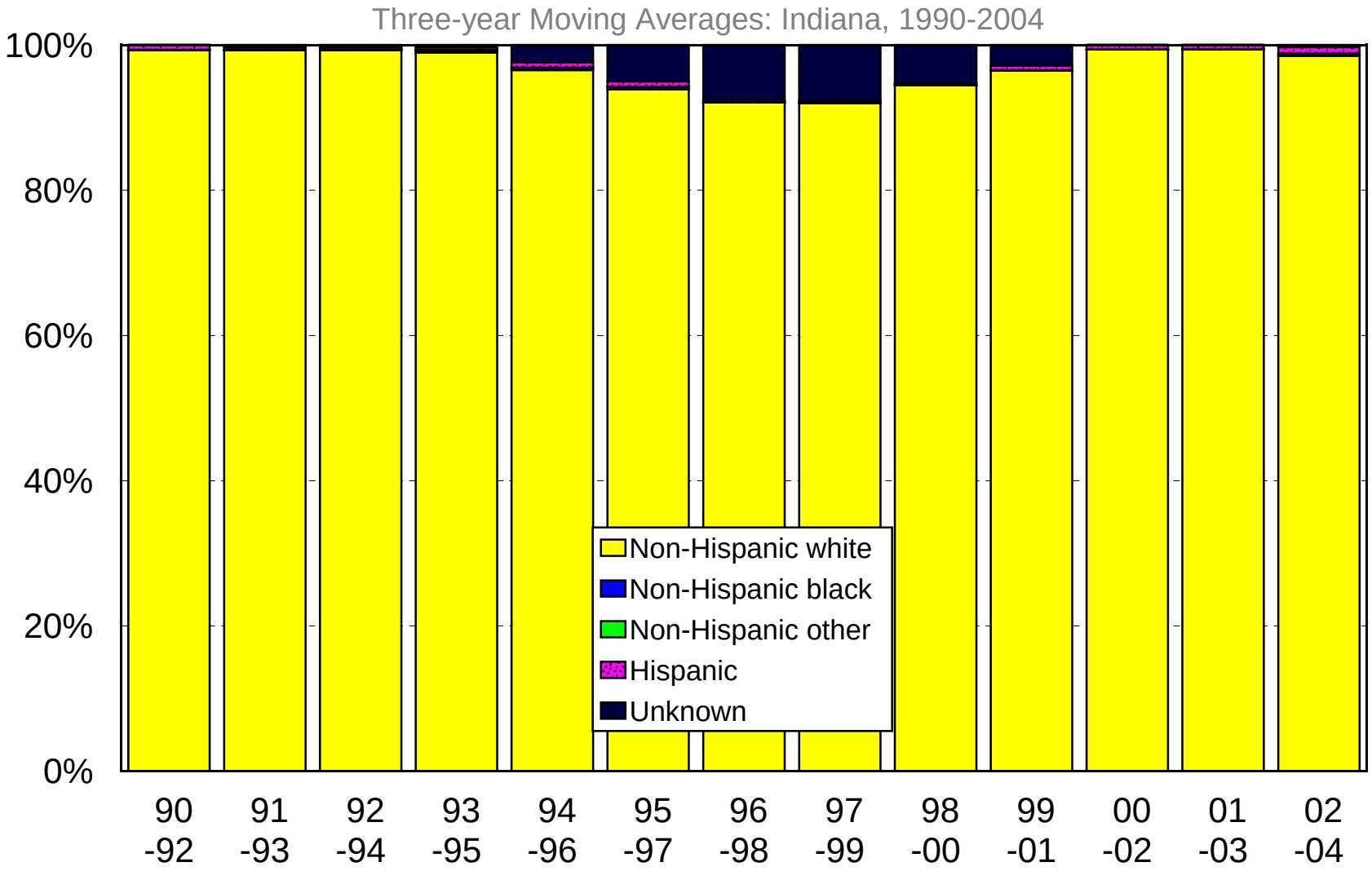


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-78

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Switzerland County

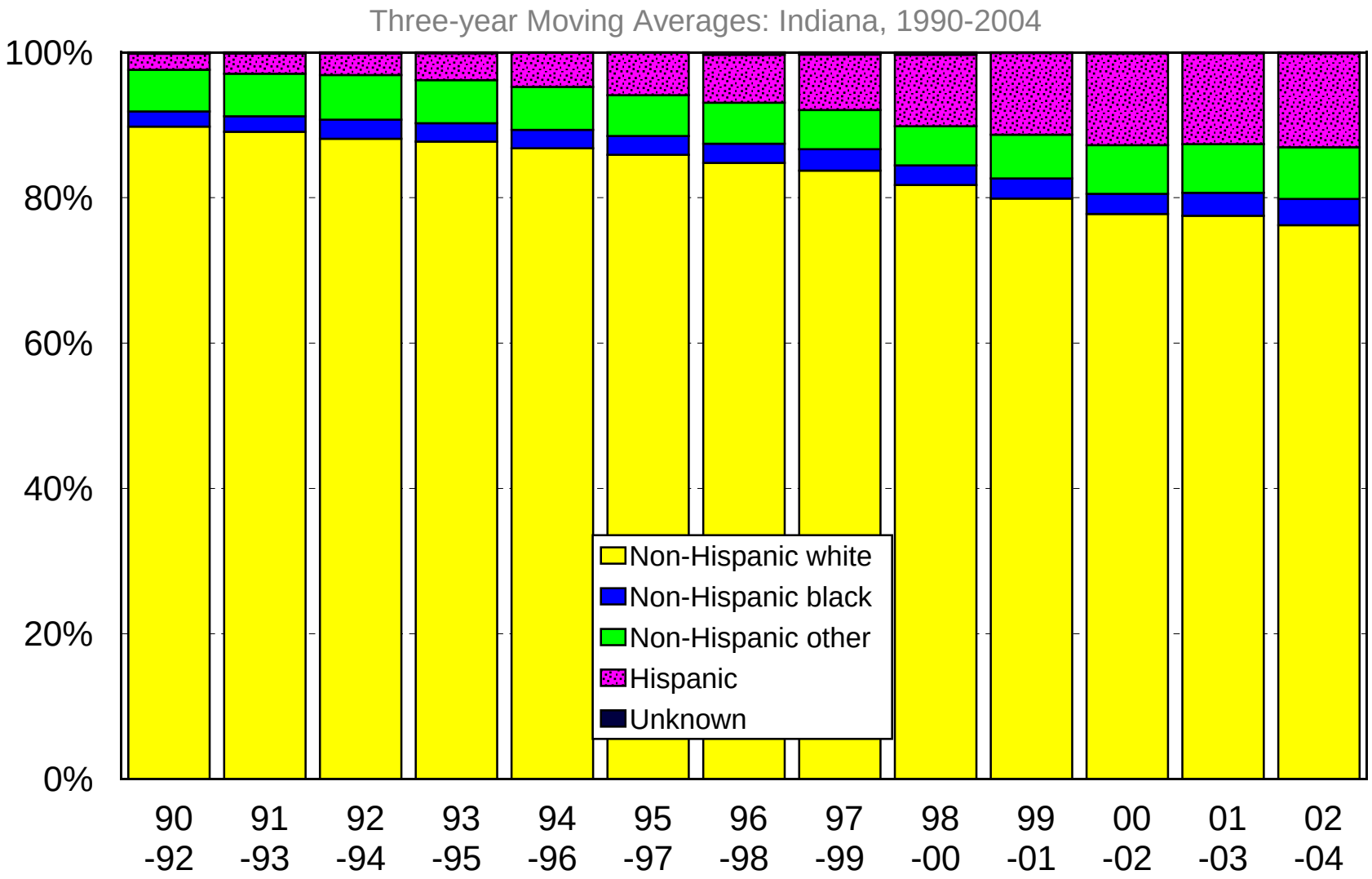


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-79

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Tippecanoe County

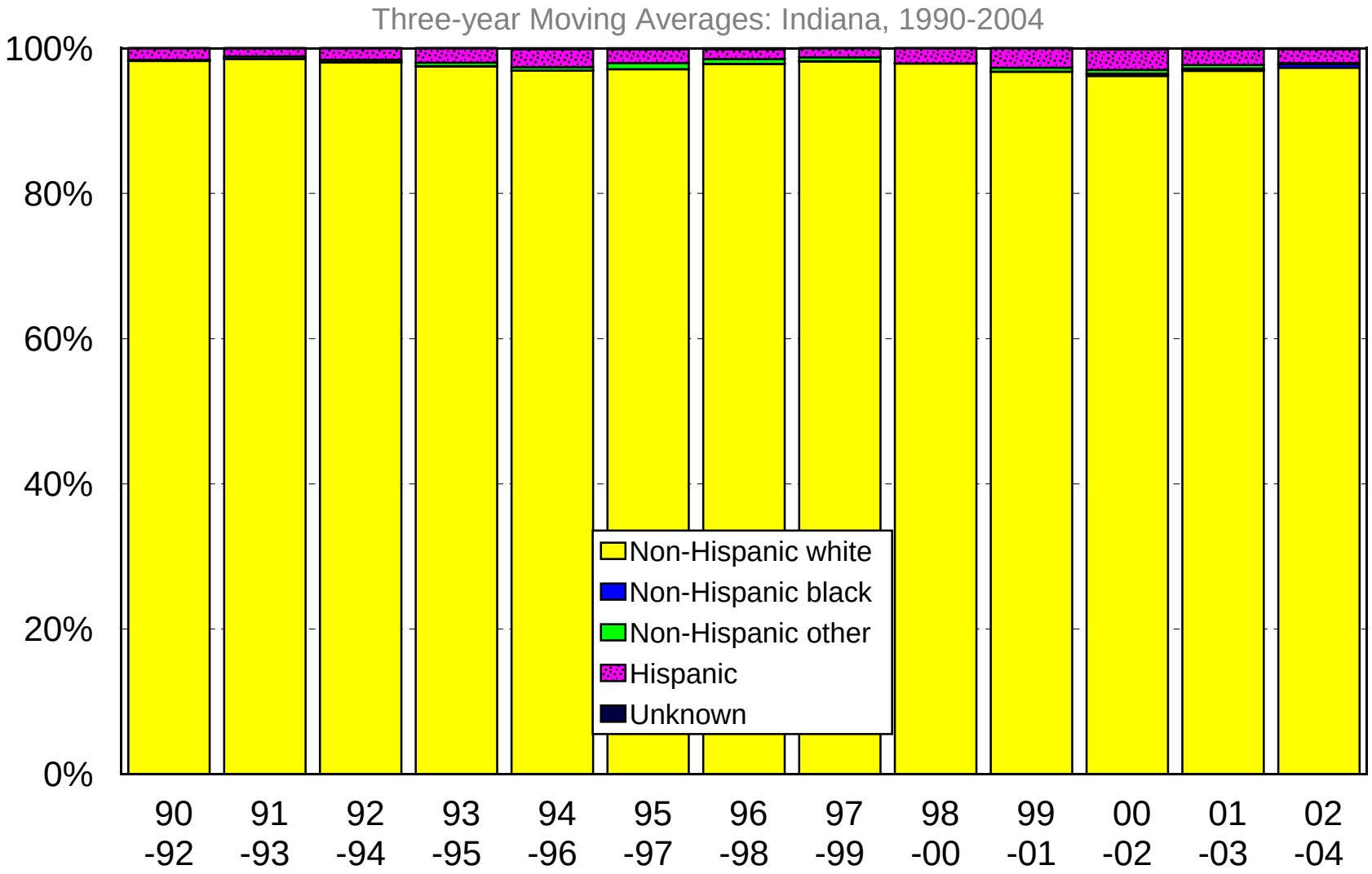


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-80

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Tipton County

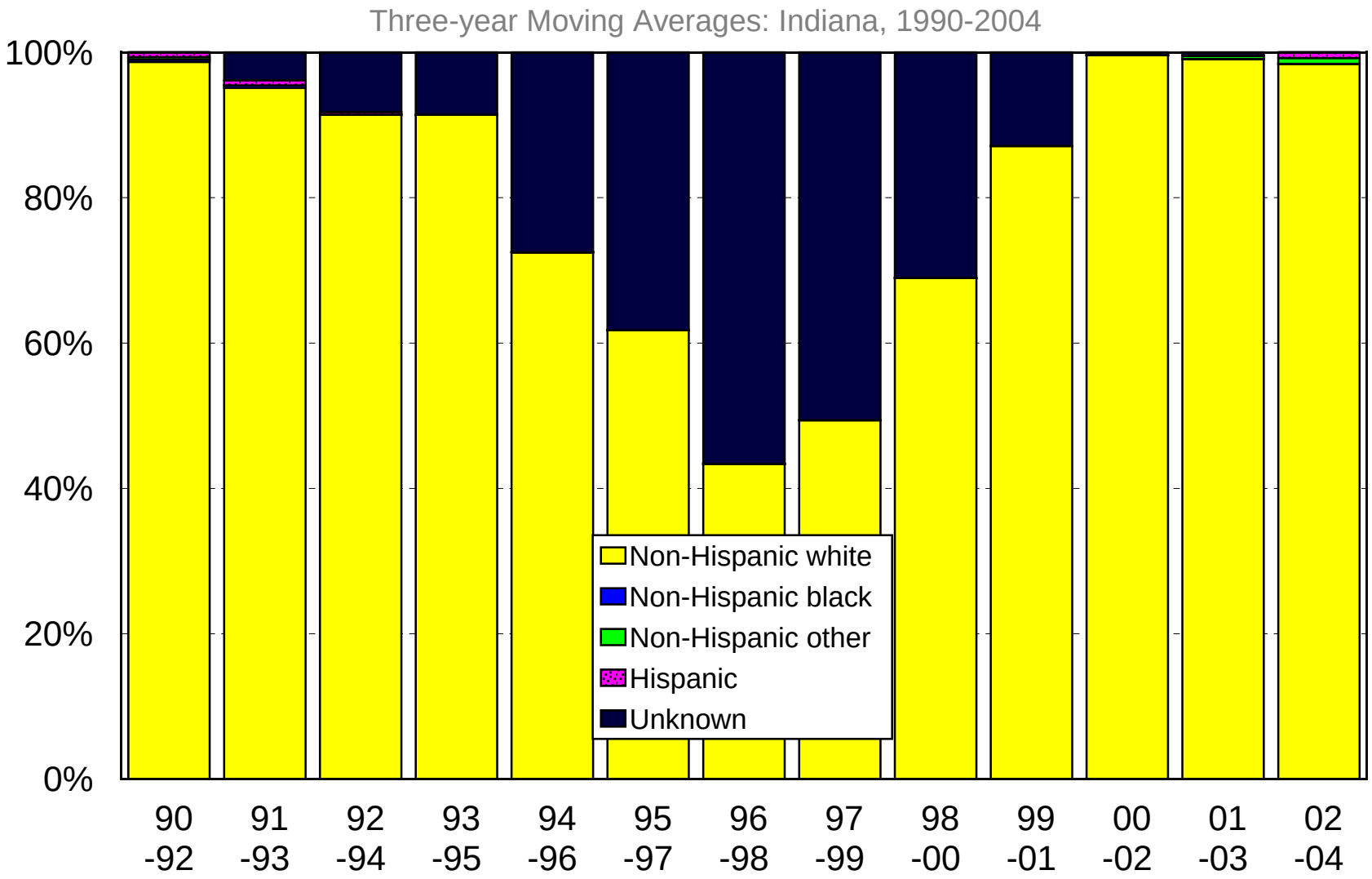


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-81

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Union County

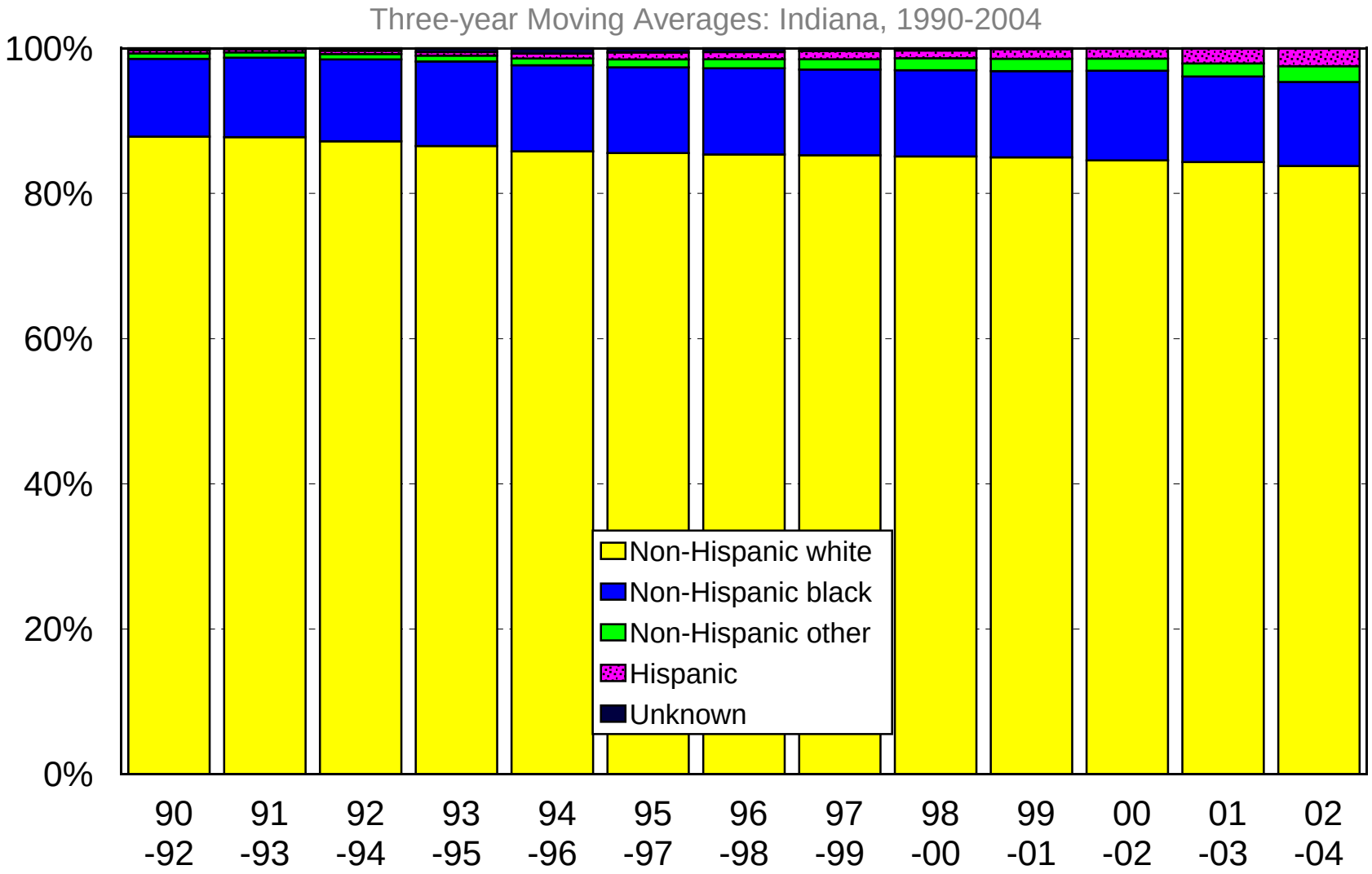


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-82

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Vanderburgh County

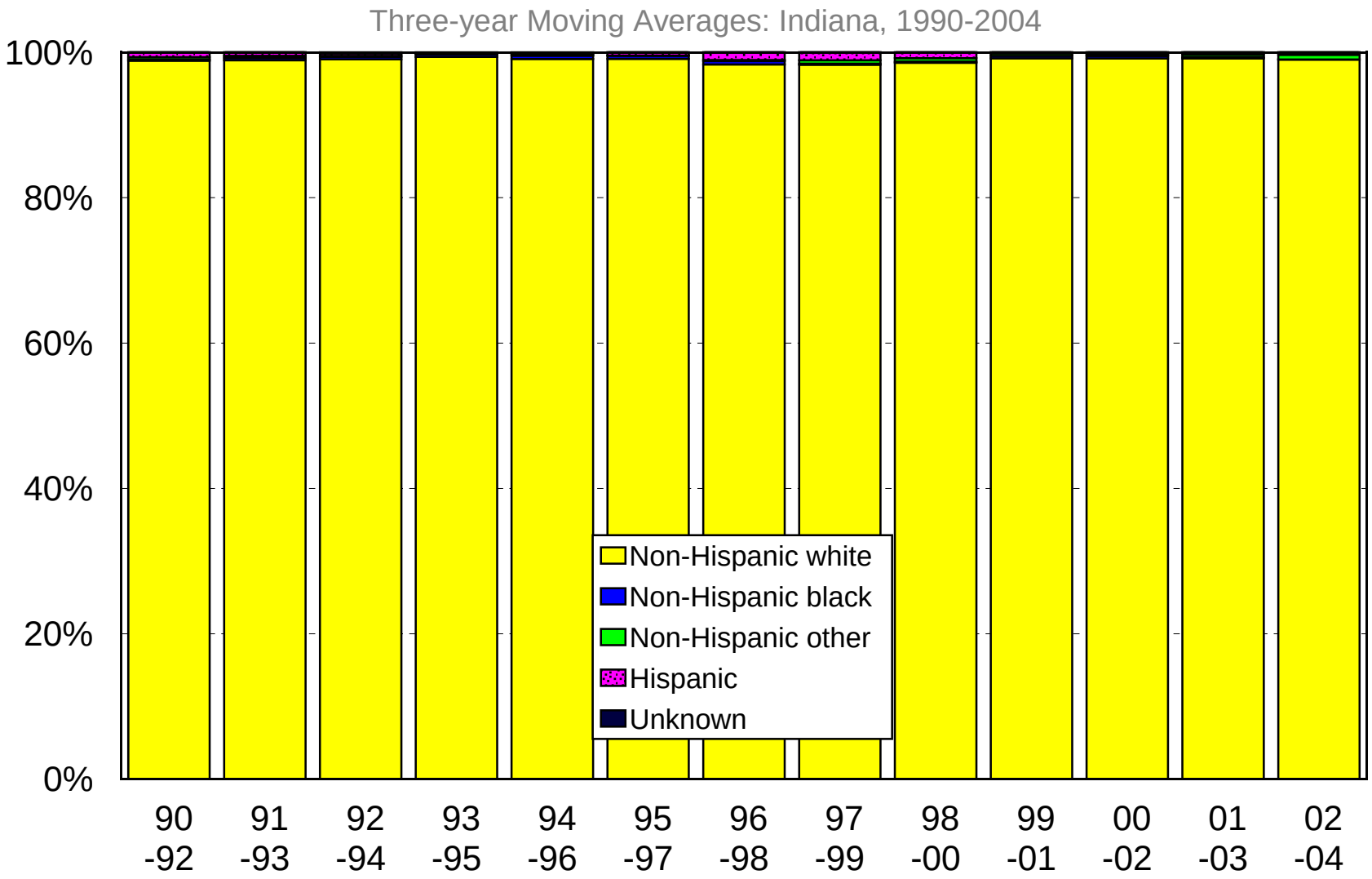


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-83

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Vermillion County

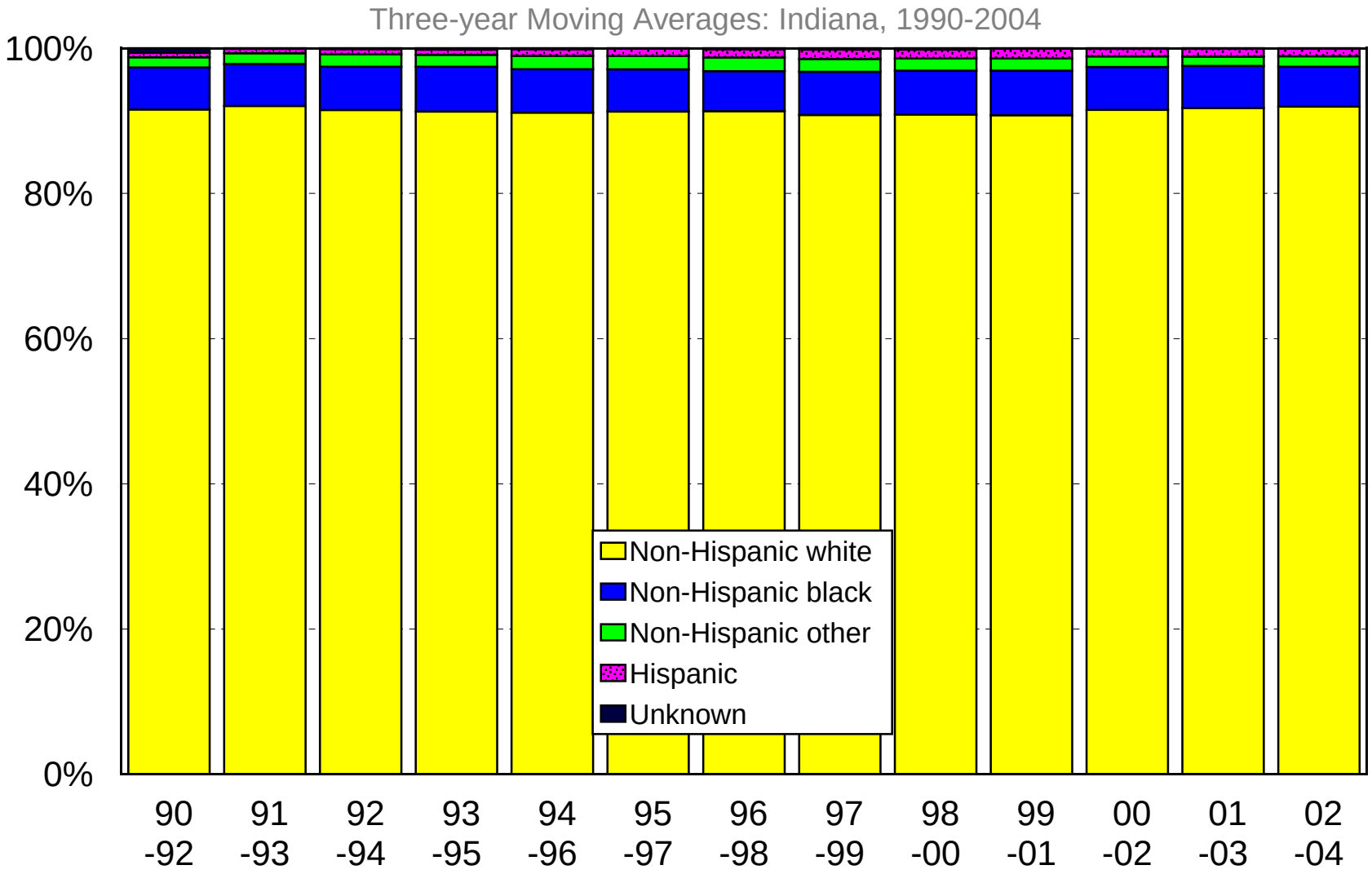


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-84

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Vigo County

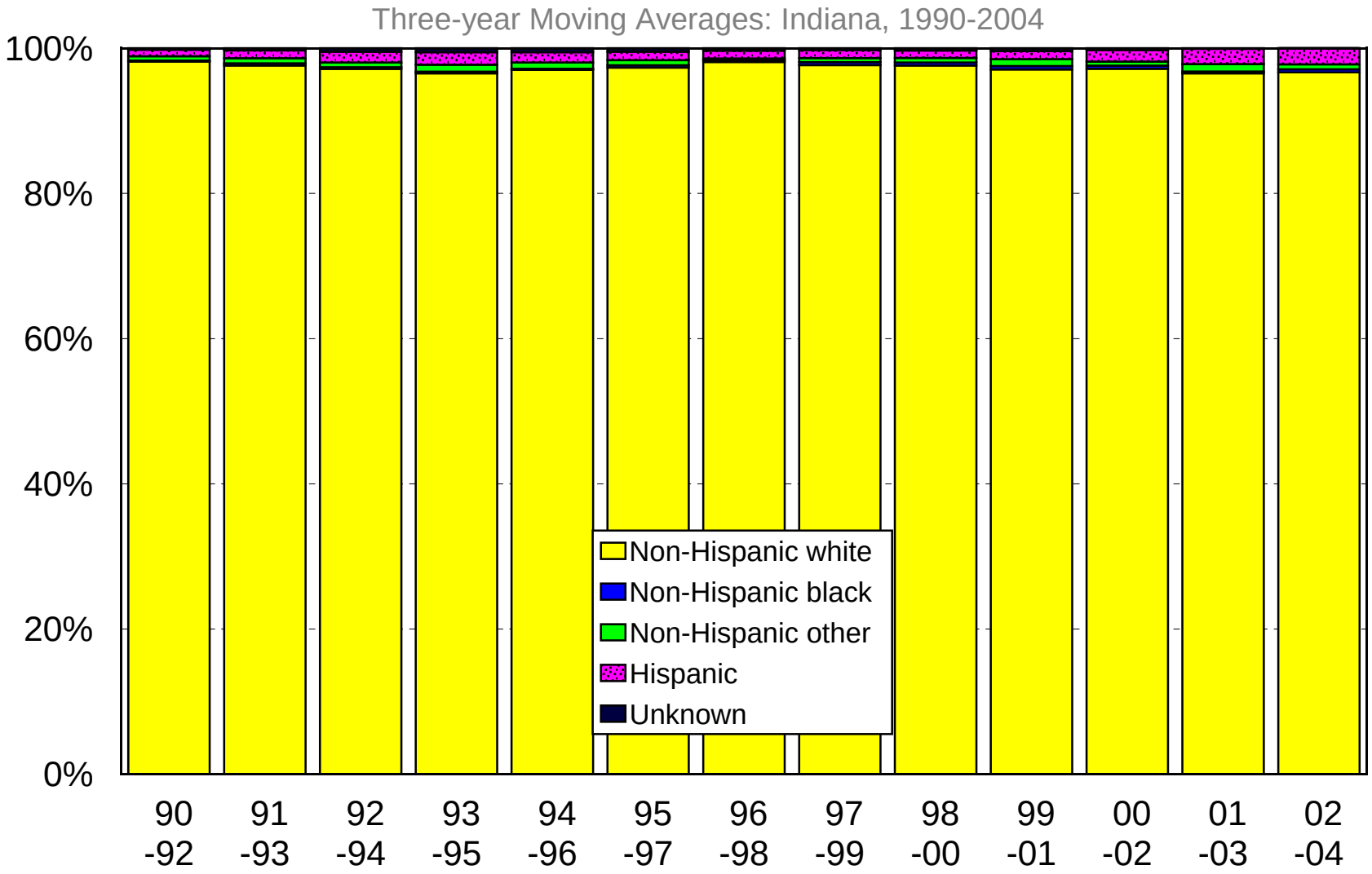


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-85

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Wabash County

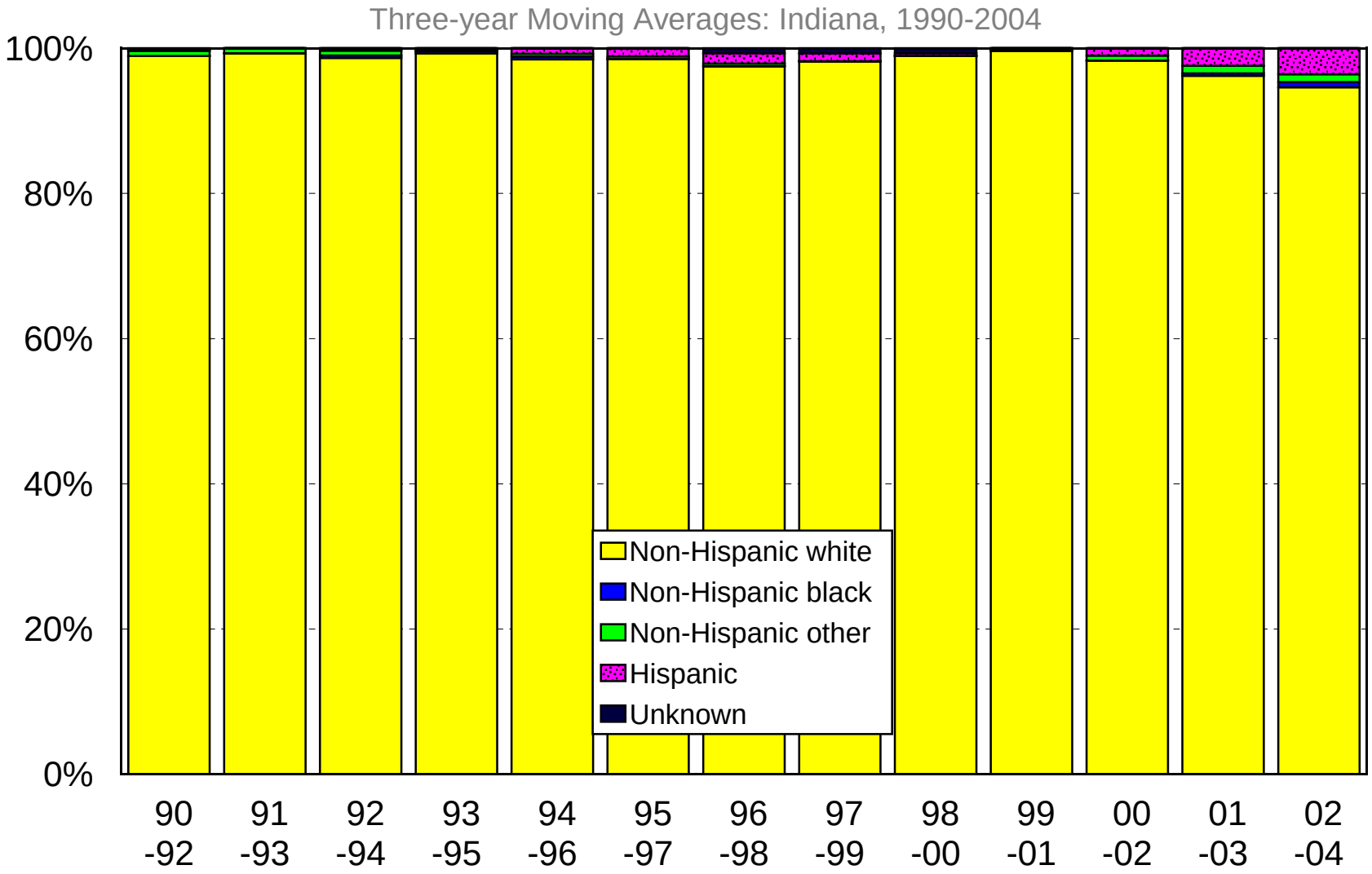


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-86

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Warren County

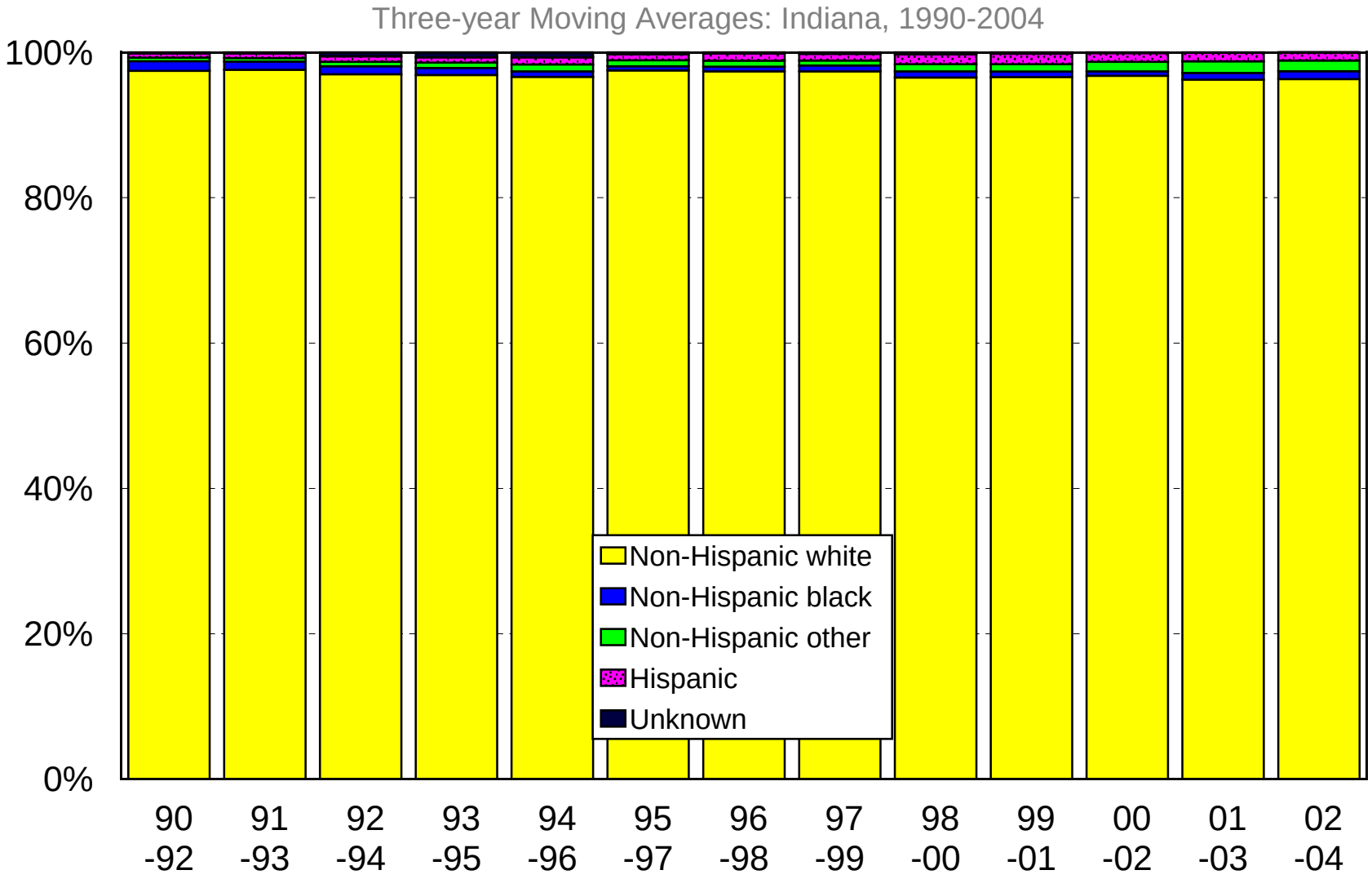


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-87

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Warrick County

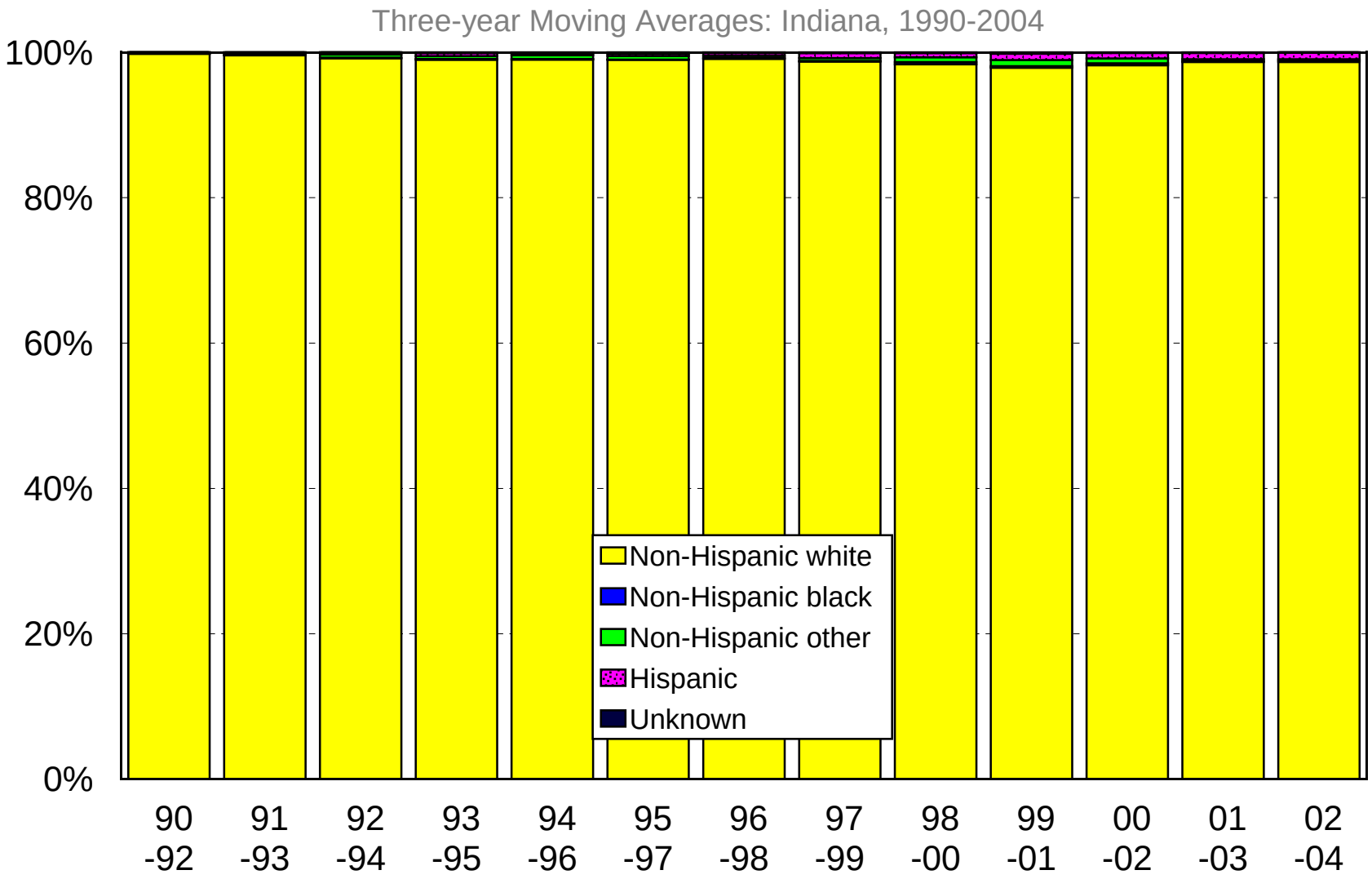


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-88

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Washington County

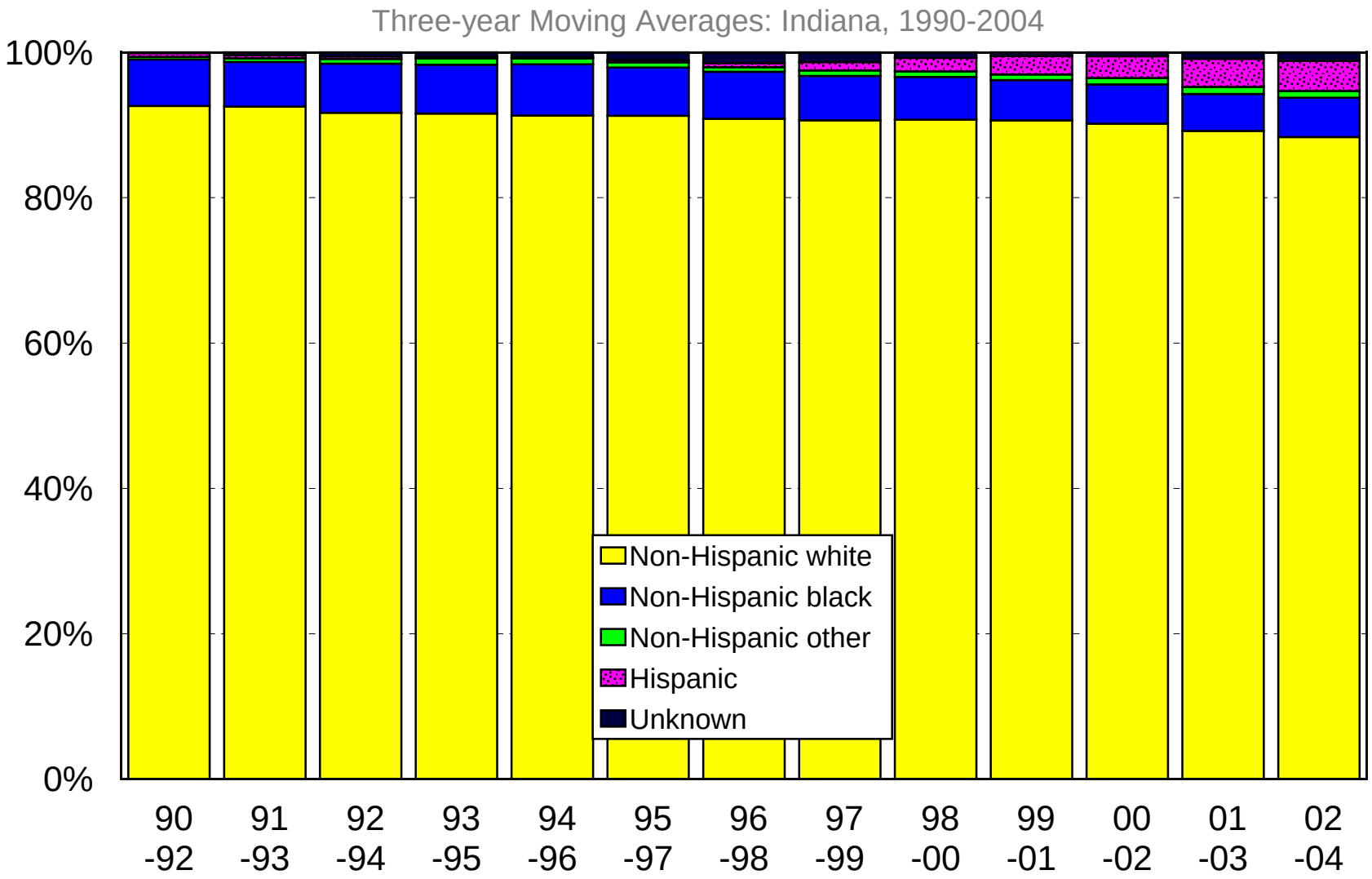


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-89

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Wayne County

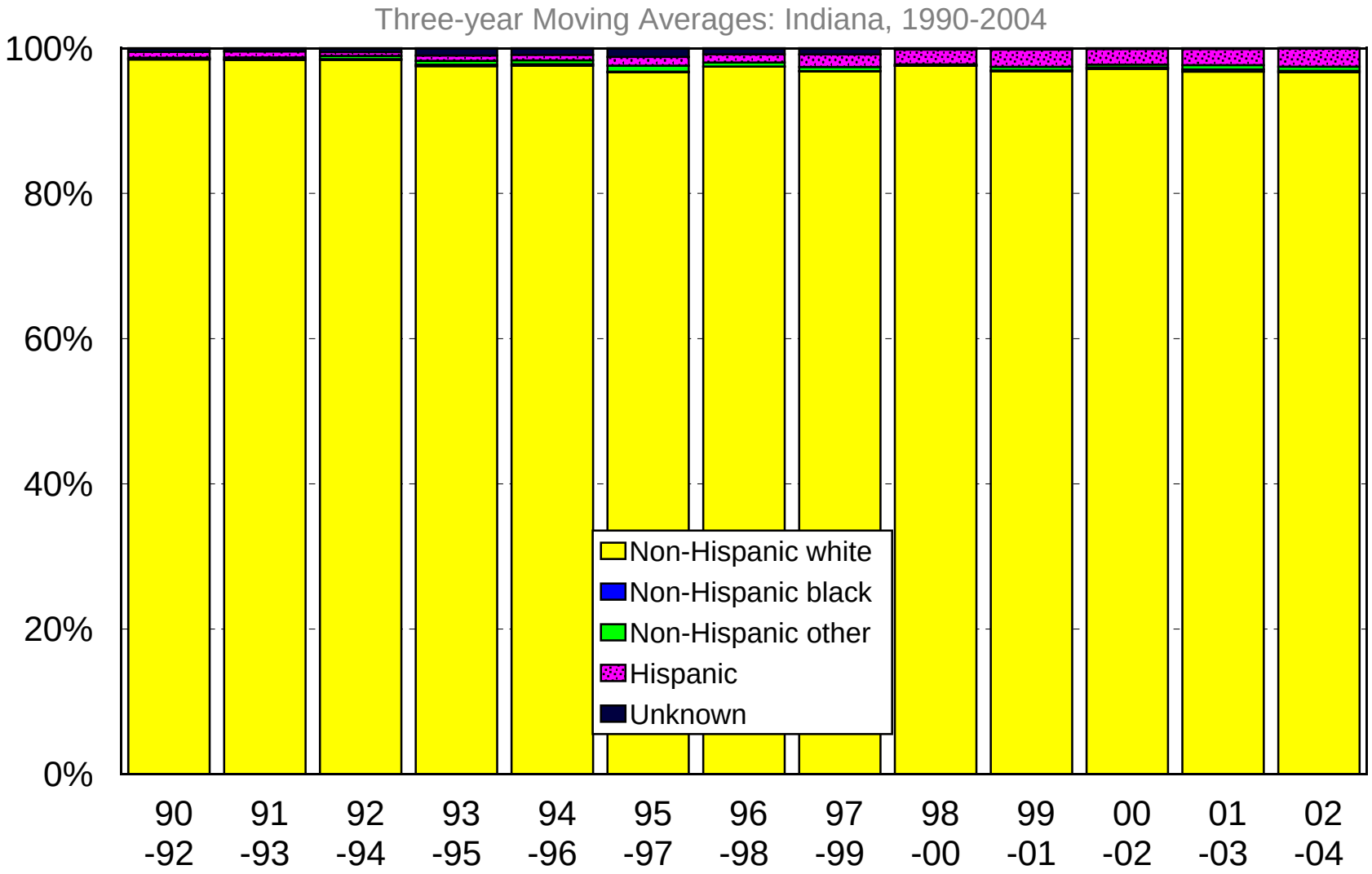


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-90

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Wells County

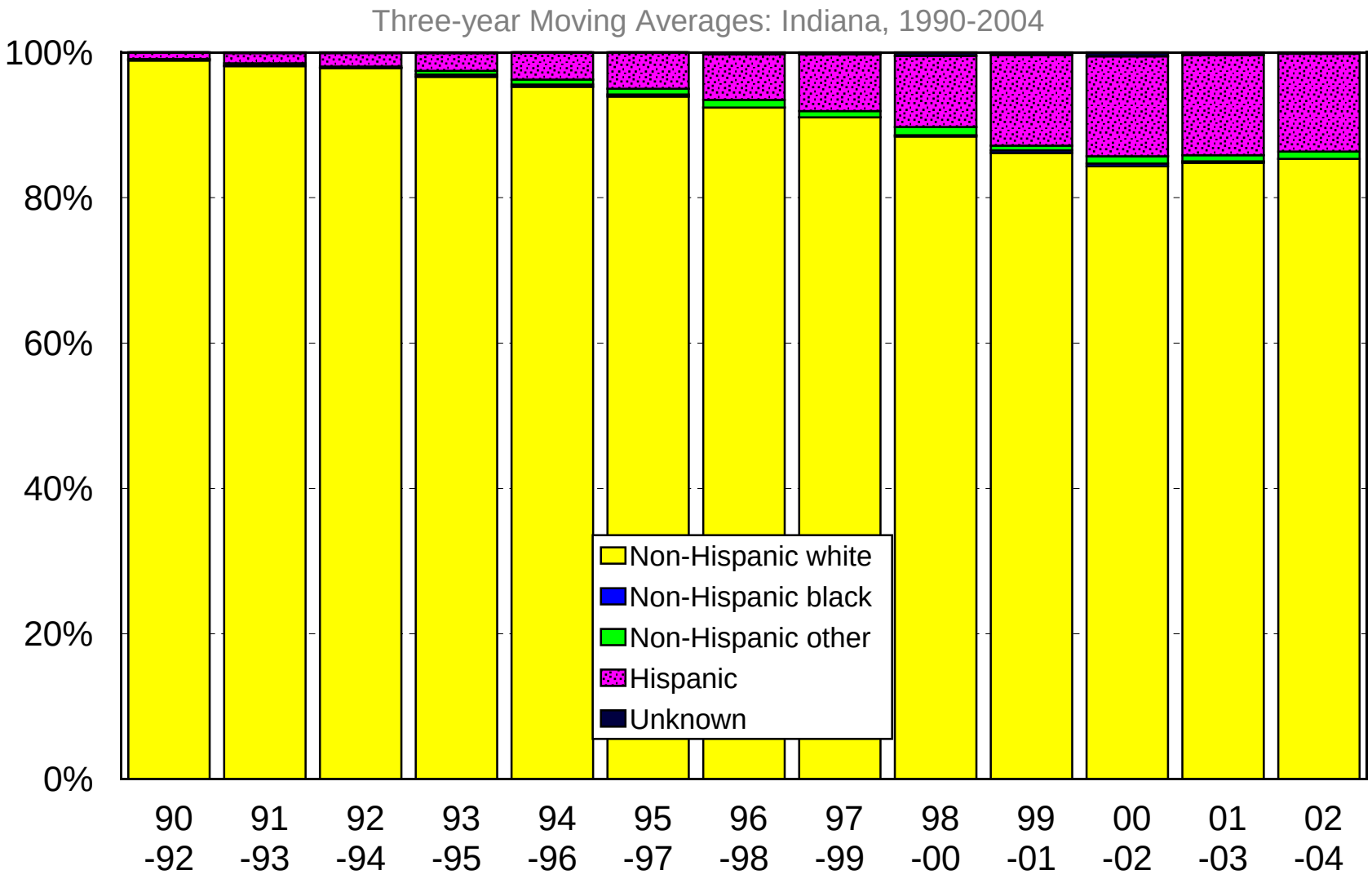


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-91

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

White County

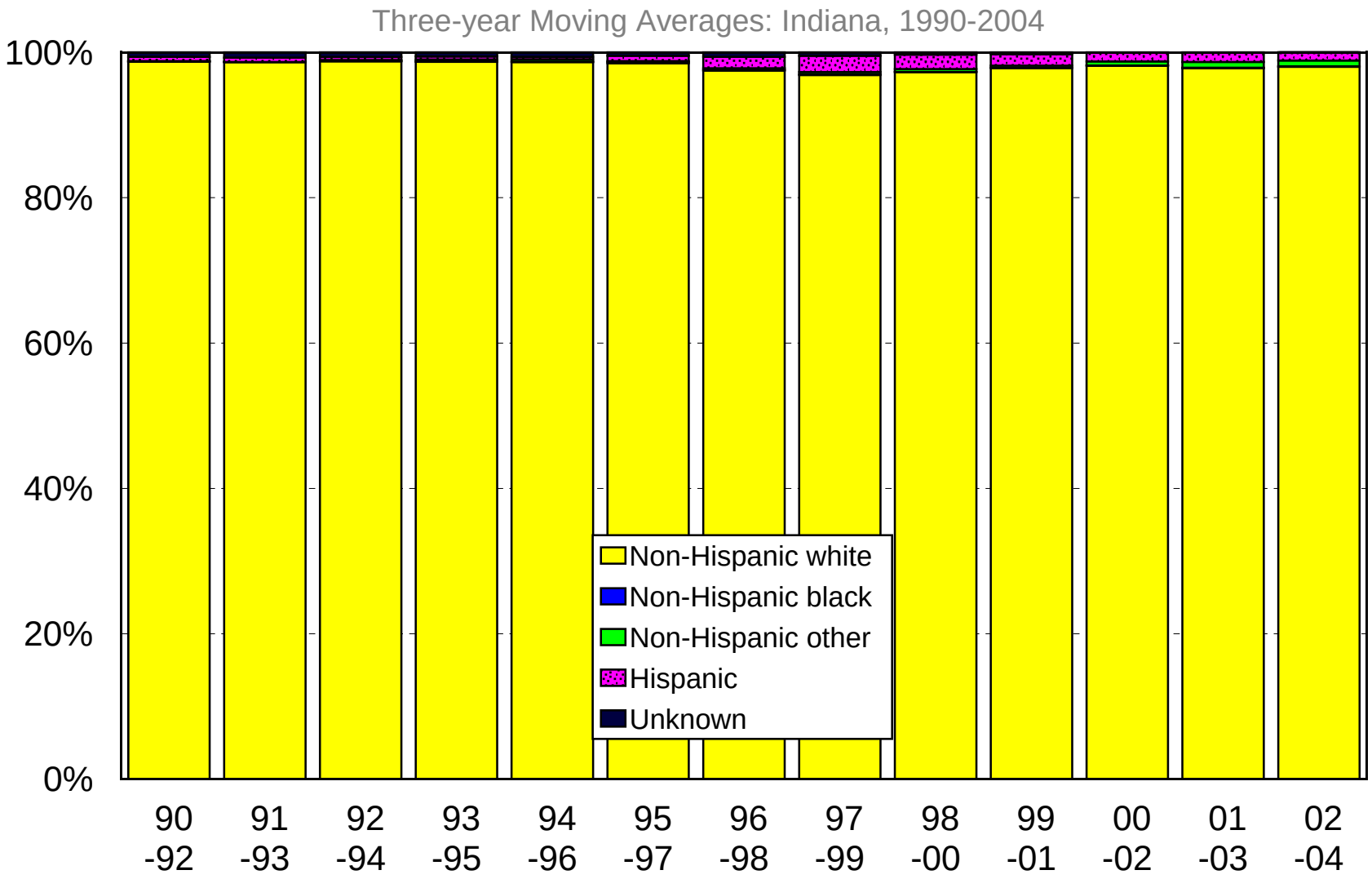


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-92

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Whitley County

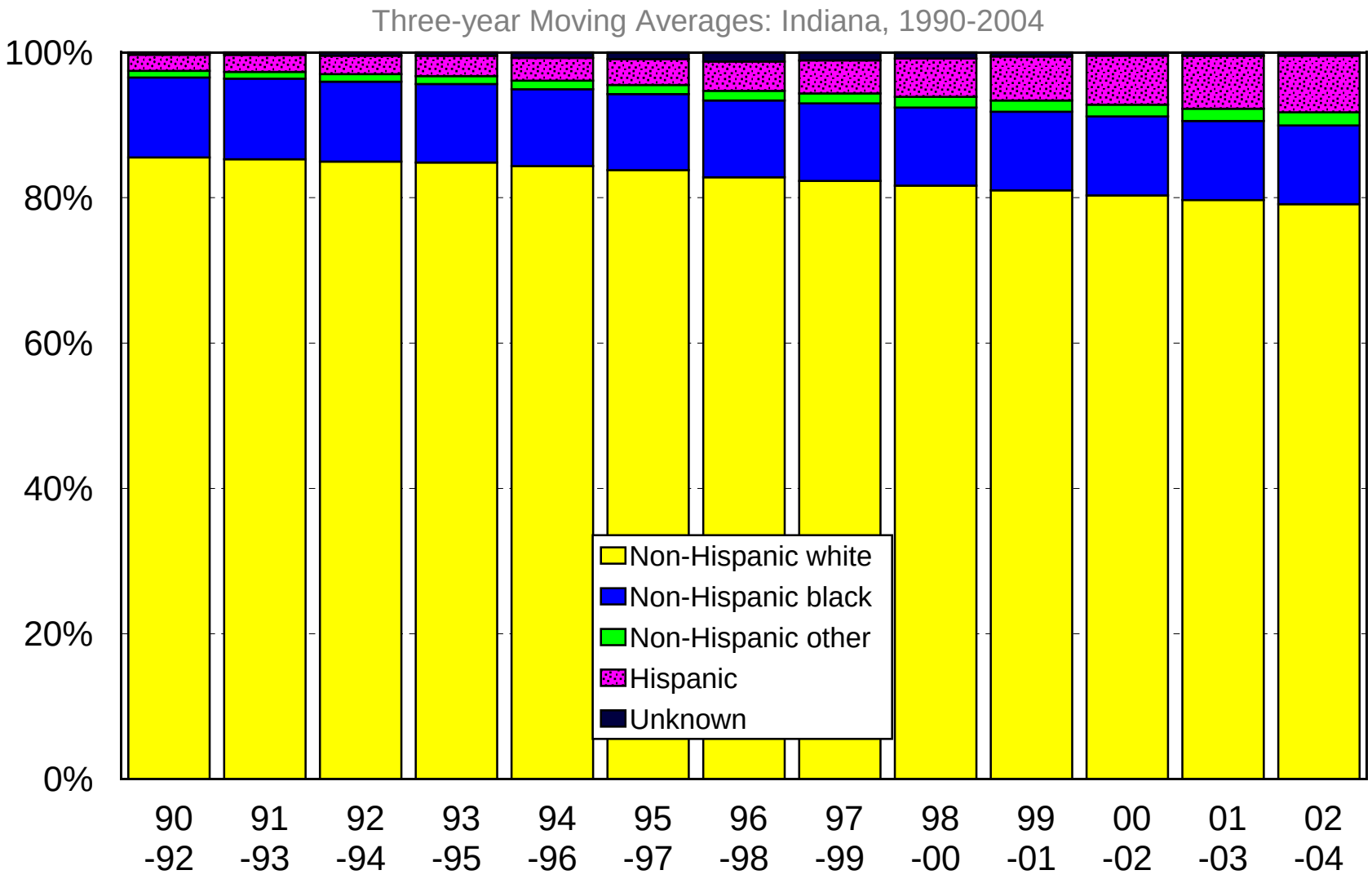


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure B-93

Percent Distribution of Live Births by Race and Hispanic Origin of Mother

Indiana



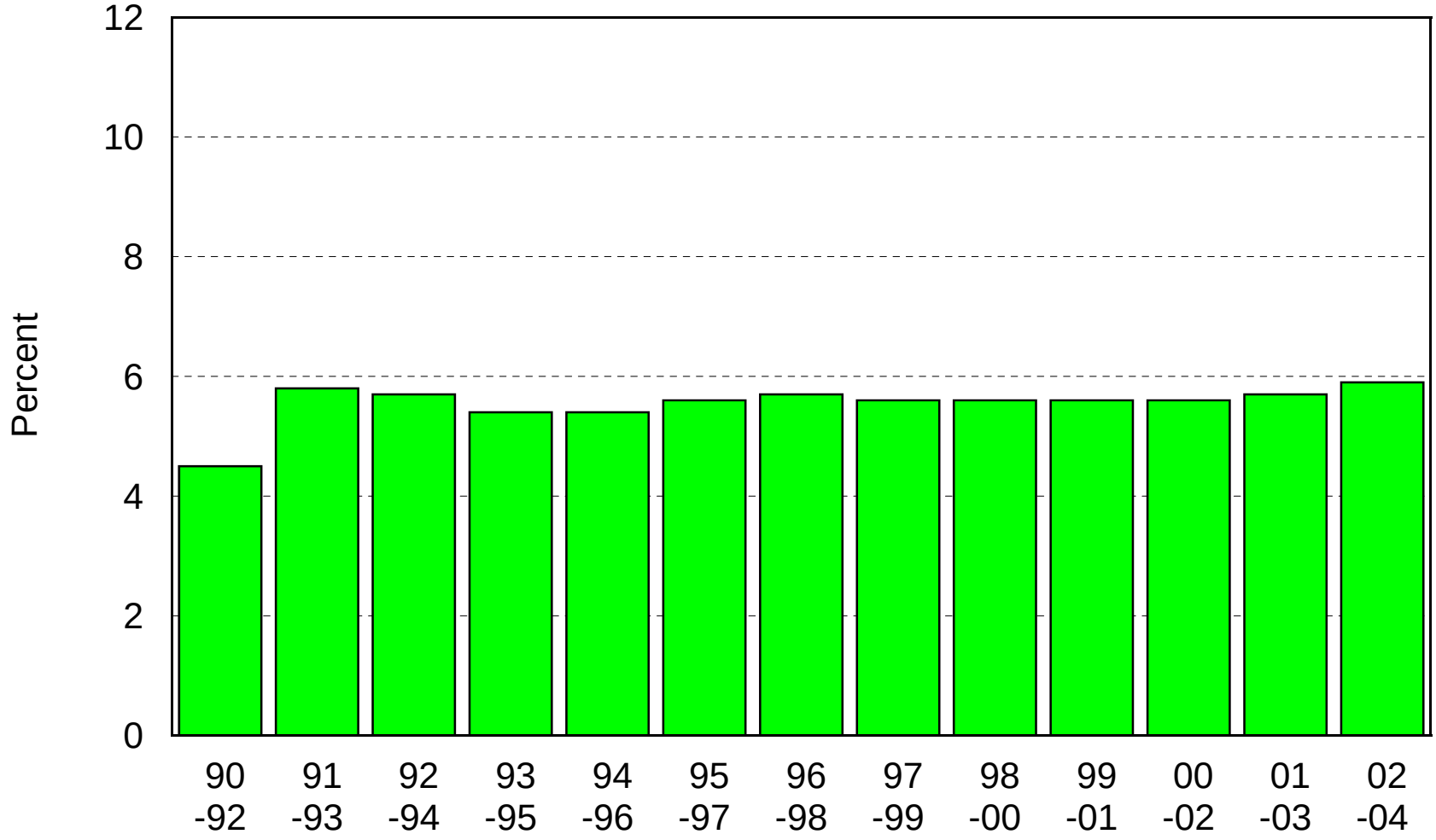
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 1, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-1

Percentage Low Birth Weight

Adams County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



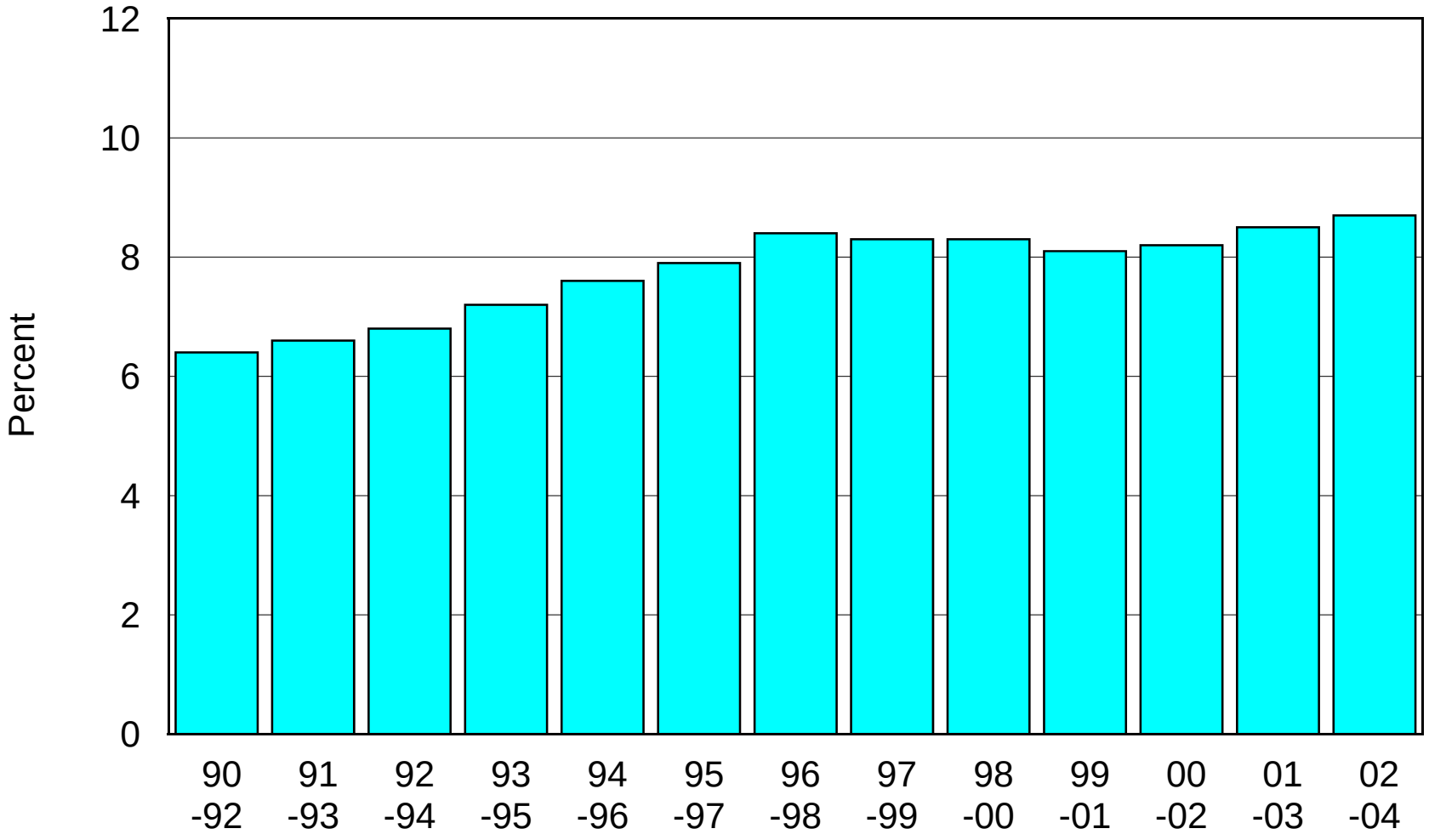
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-2

Percentage Low Birth Weight

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



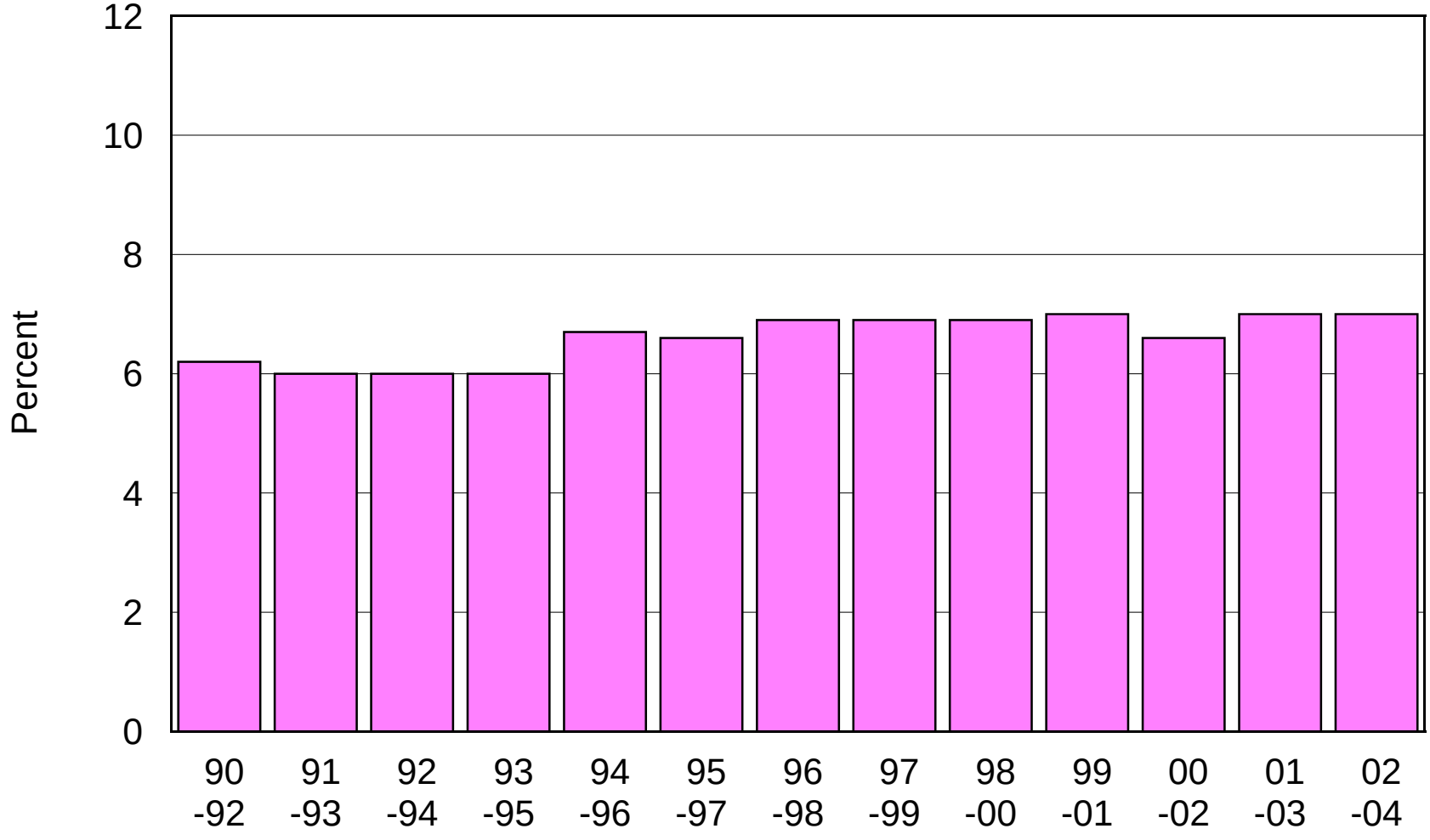
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-3

Percentage Low Birth Weight

Bartholomew County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



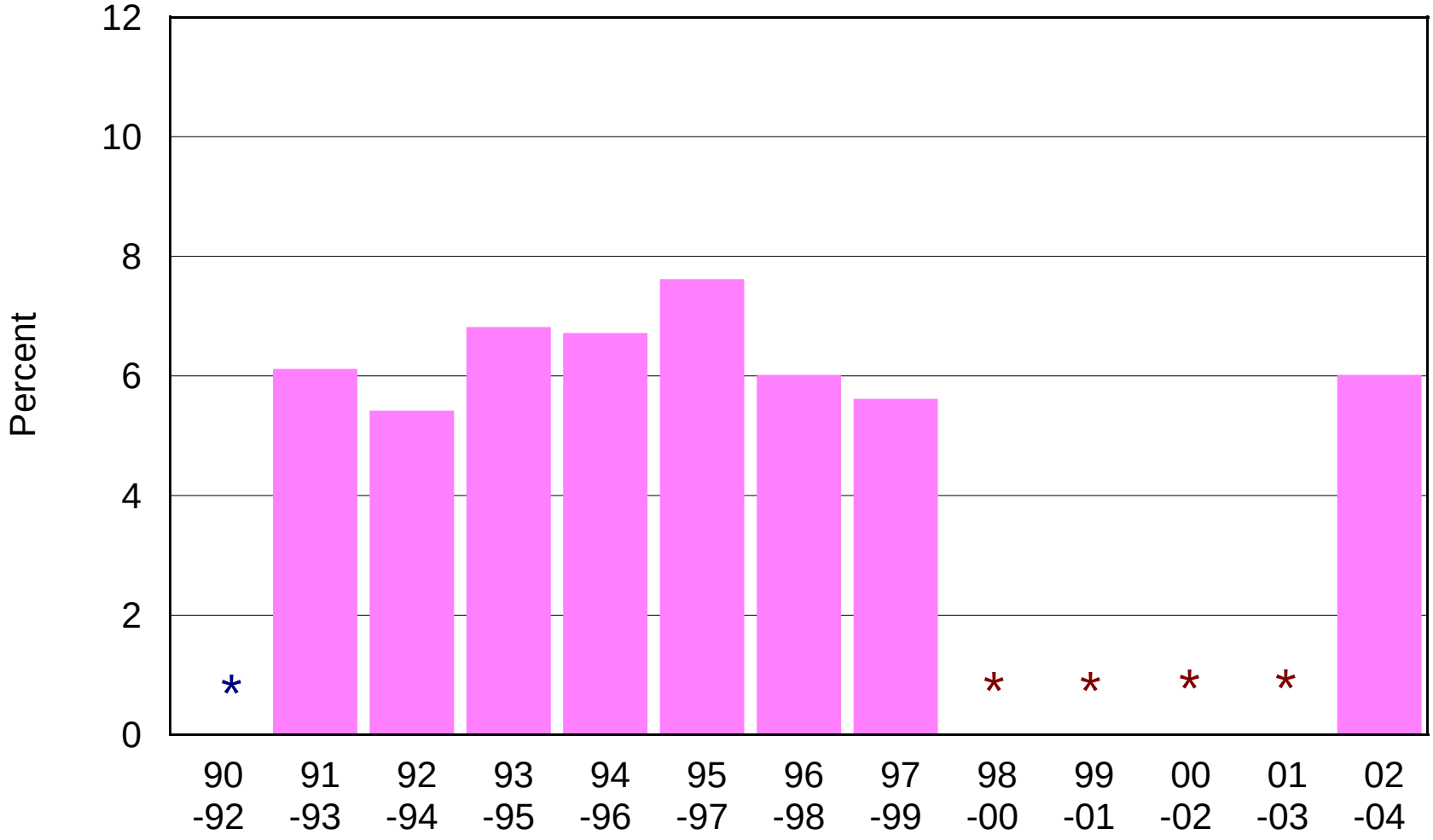
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-4

Percentage Low Birth Weight

Benton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

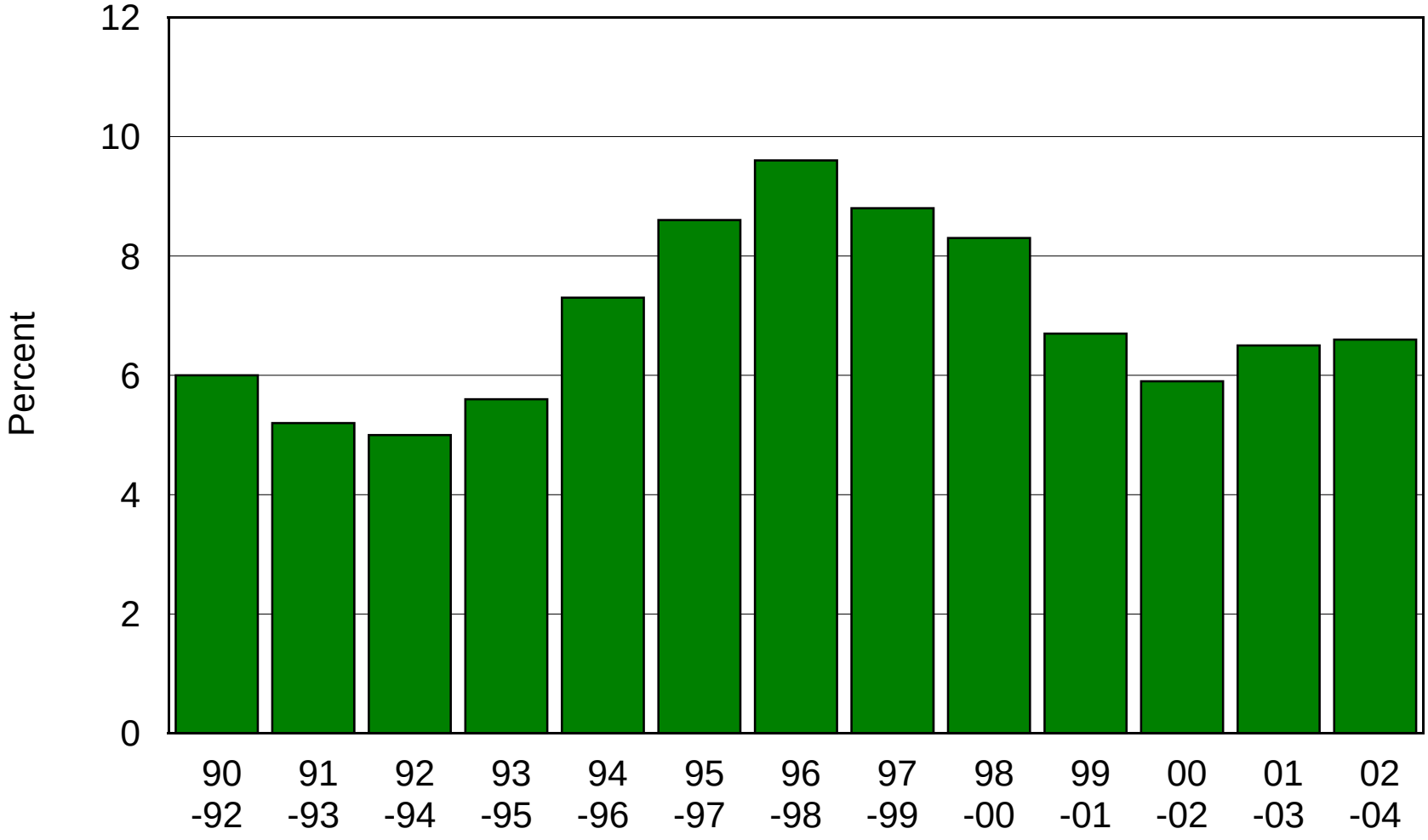
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-5

Percentage Low Birth Weight

Blackford County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



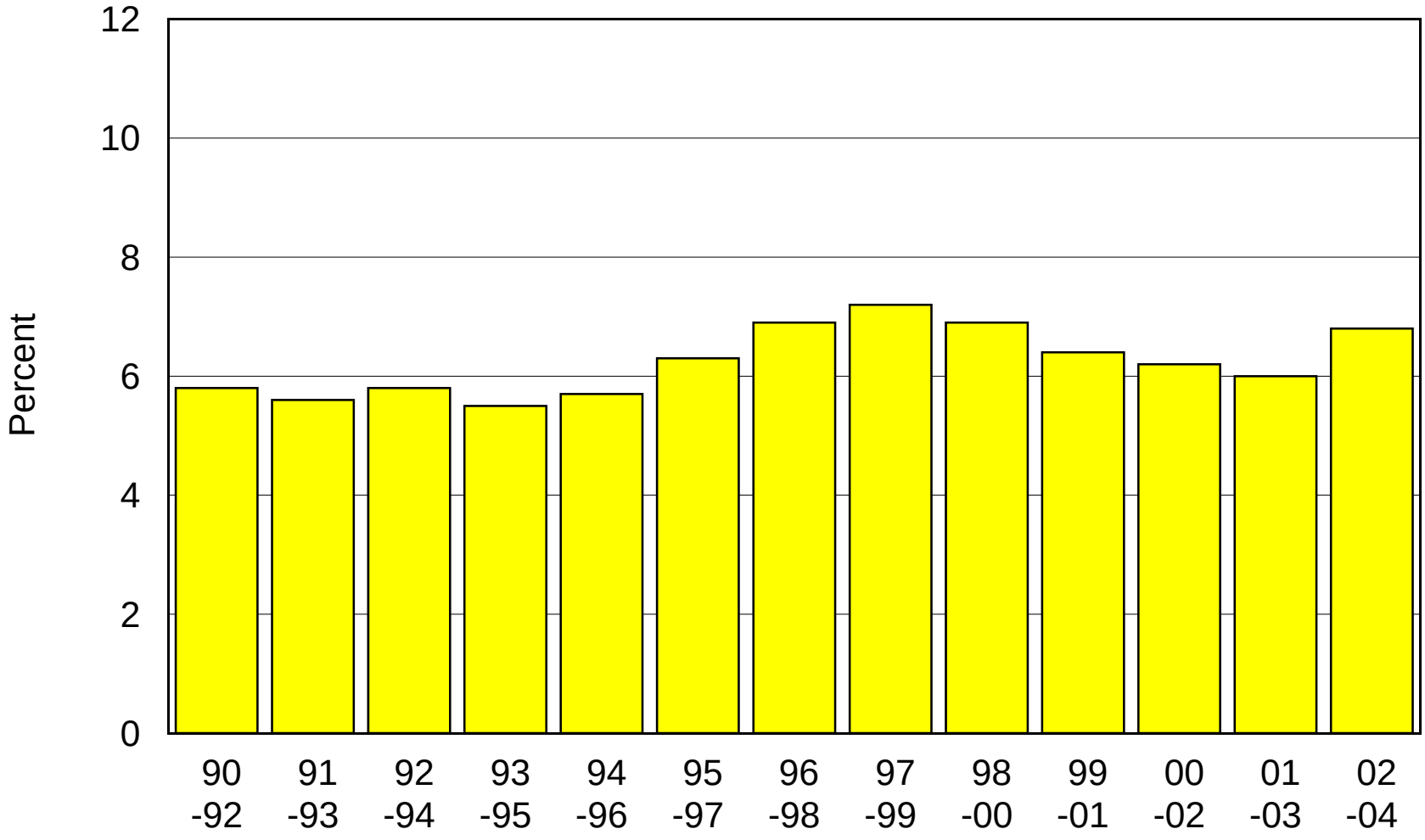
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-6

Percentage Low Birth Weight

Boone County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

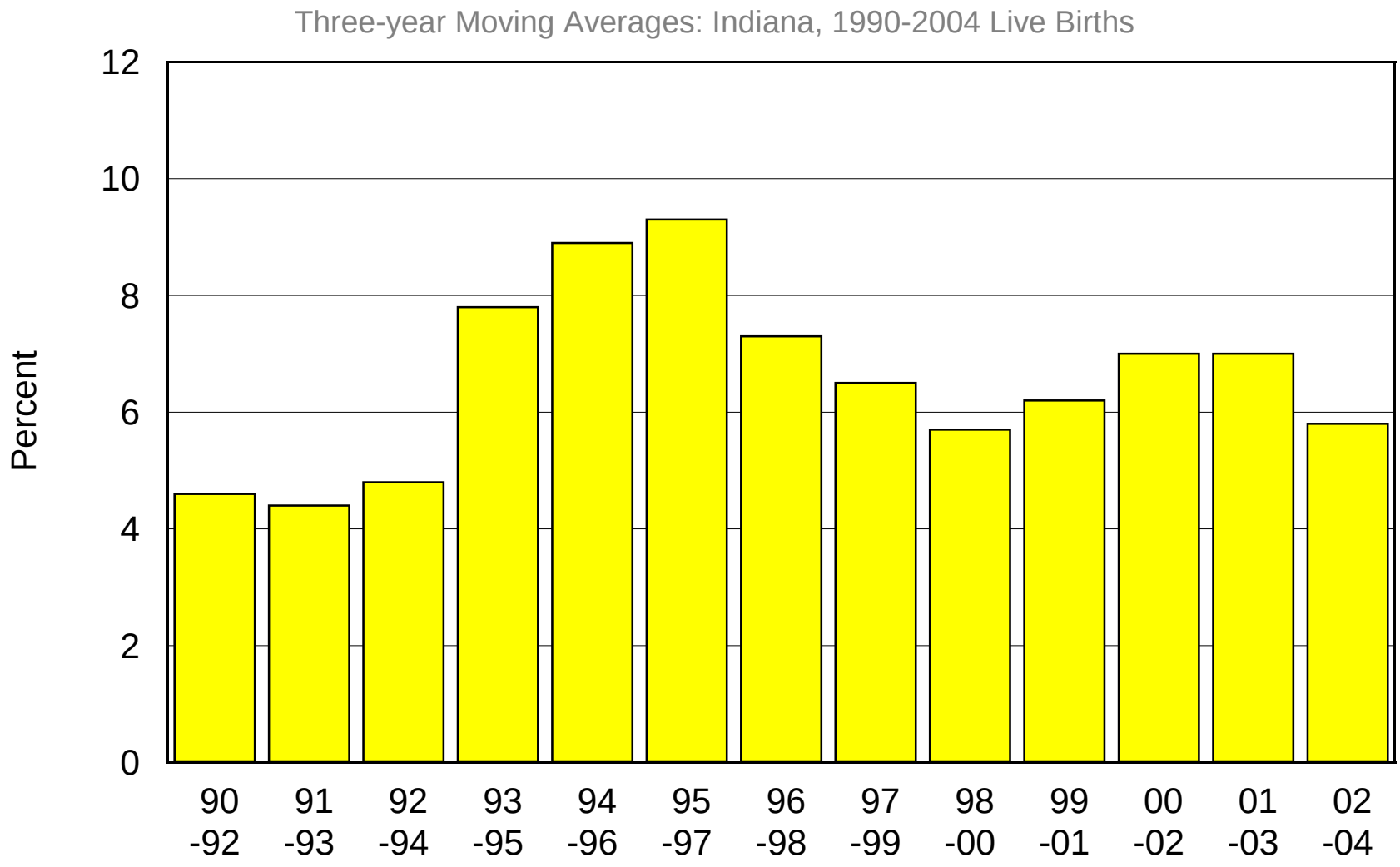


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-7

Percentage Low Birth Weight

Brown County



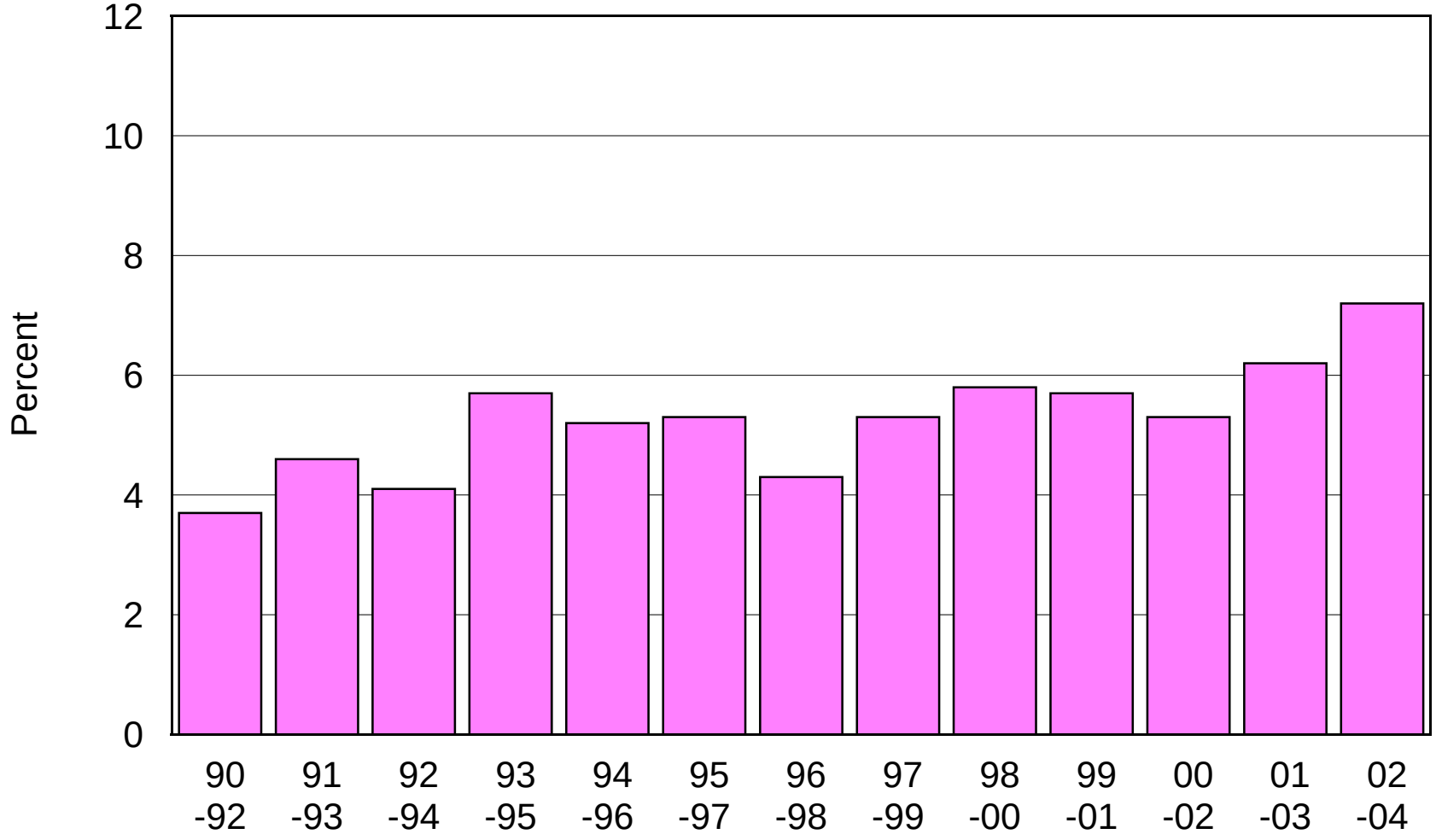
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-8

Percentage Low Birth Weight

Carroll County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



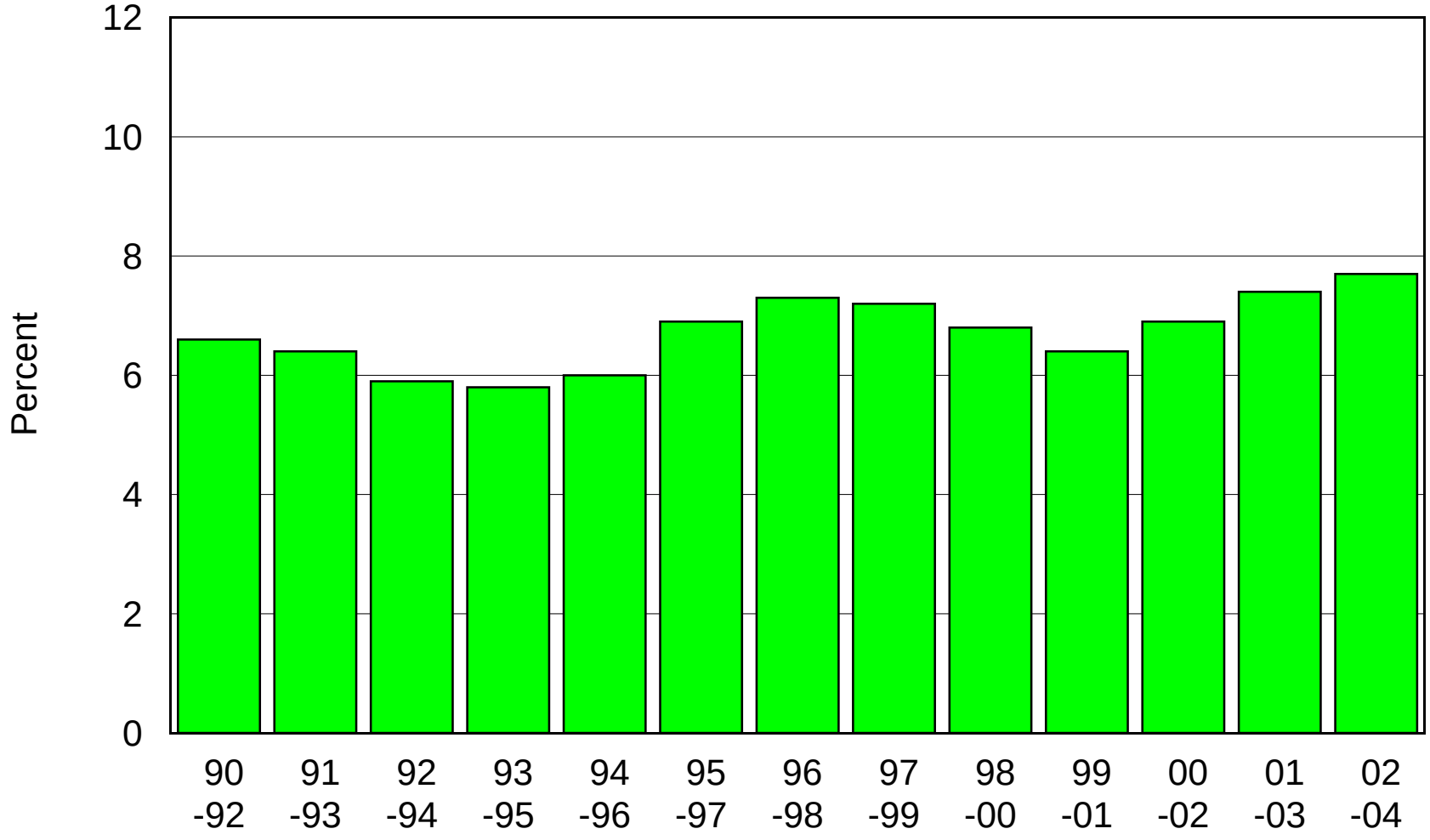
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-9

Percentage Low Birth Weight

Cass County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



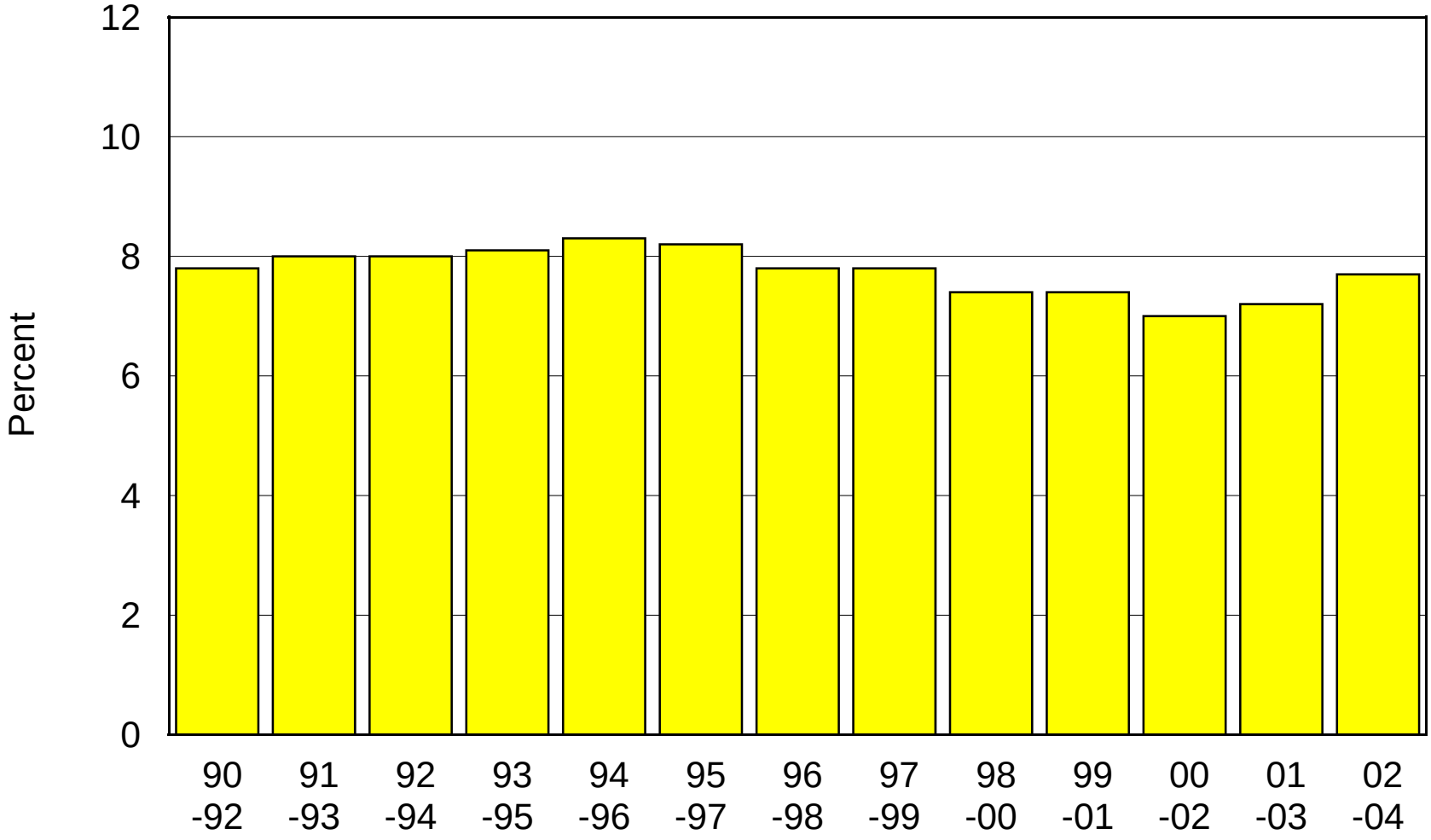
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-10

Percentage Low Birth Weight

Clark County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



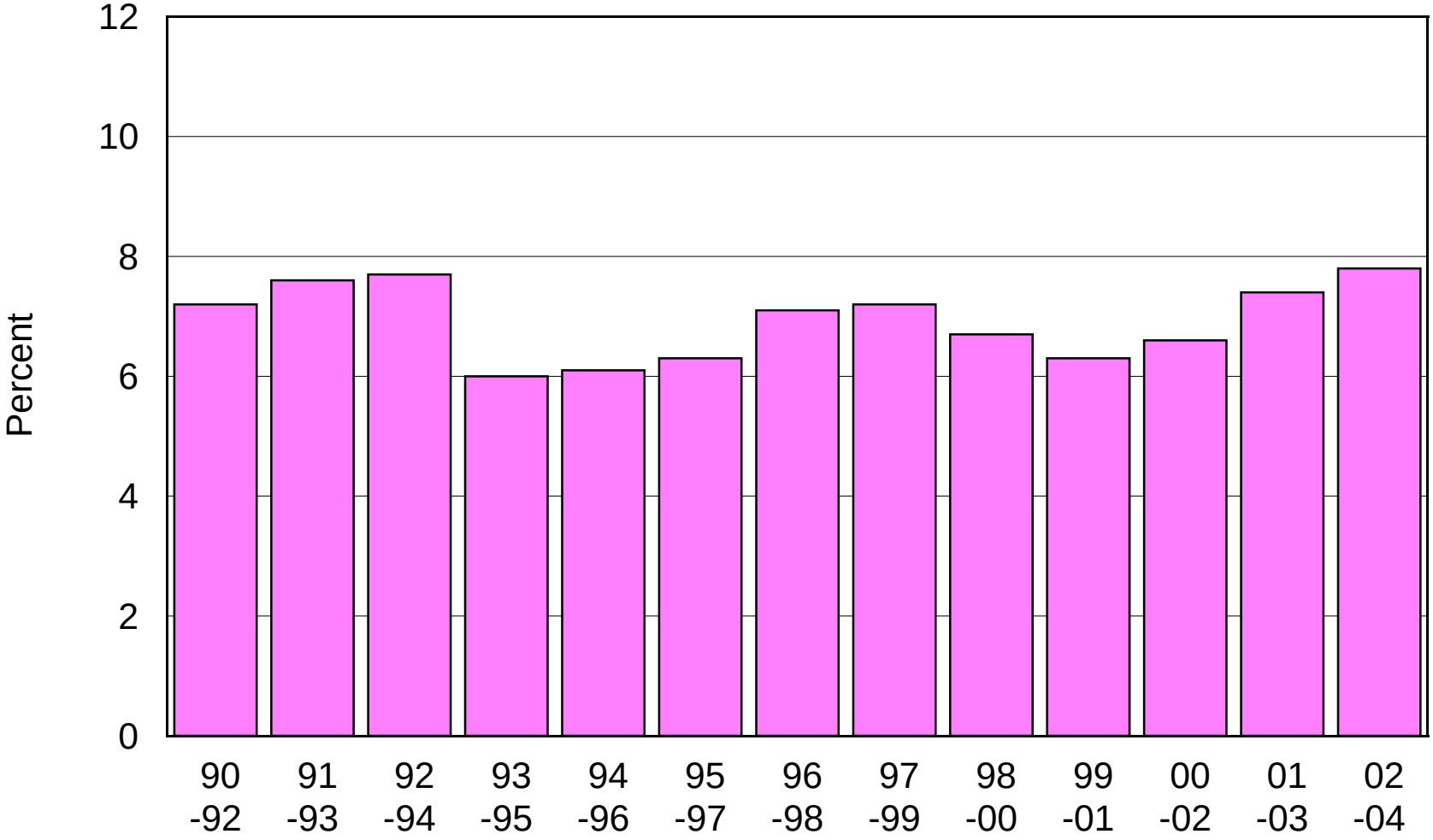
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-11

Percentage Low Birth Weight

Clay County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



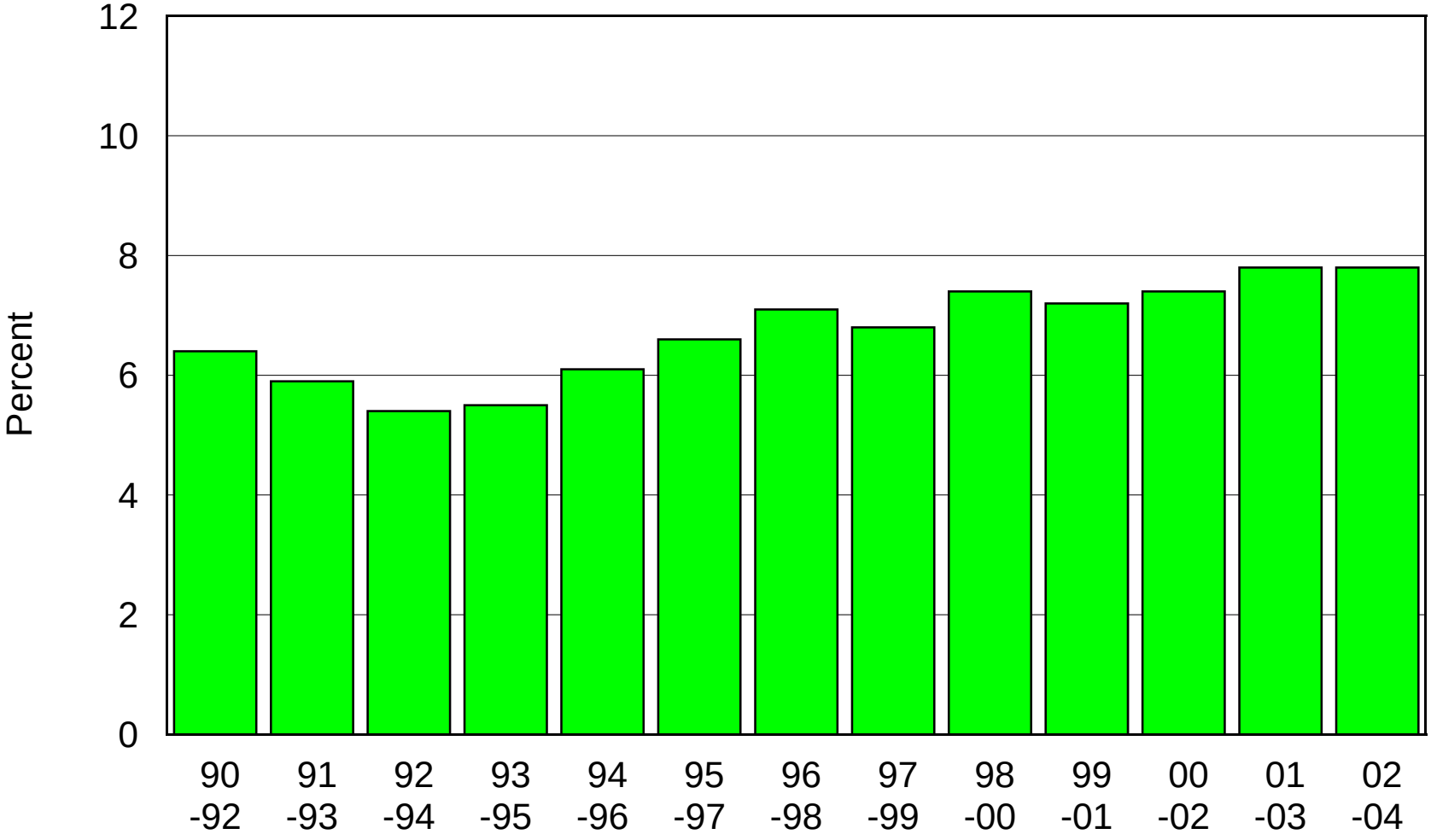
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-12

Percentage Low Birth Weight

Clinton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

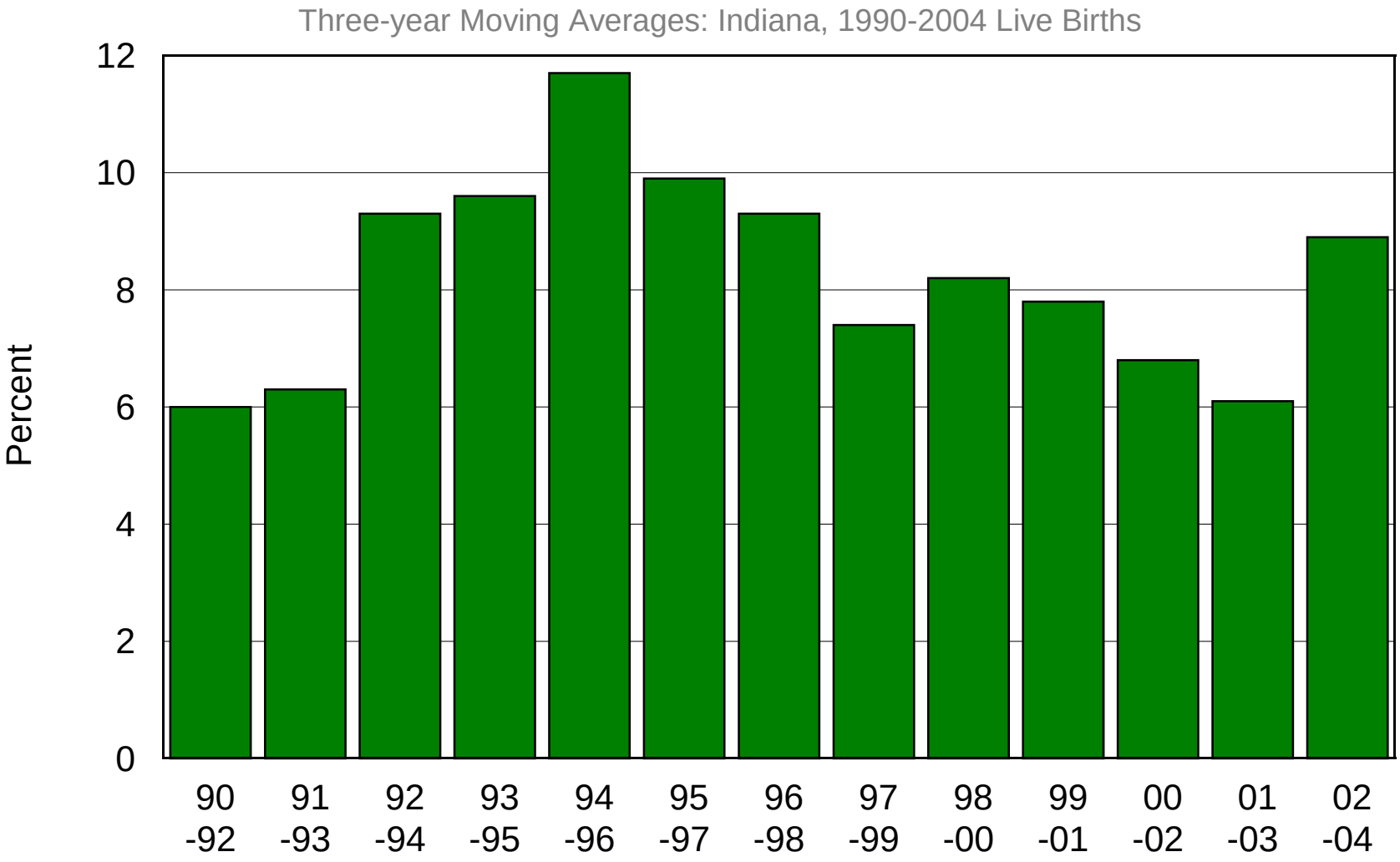


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-13

Percentage Low Birth Weight

Crawford County

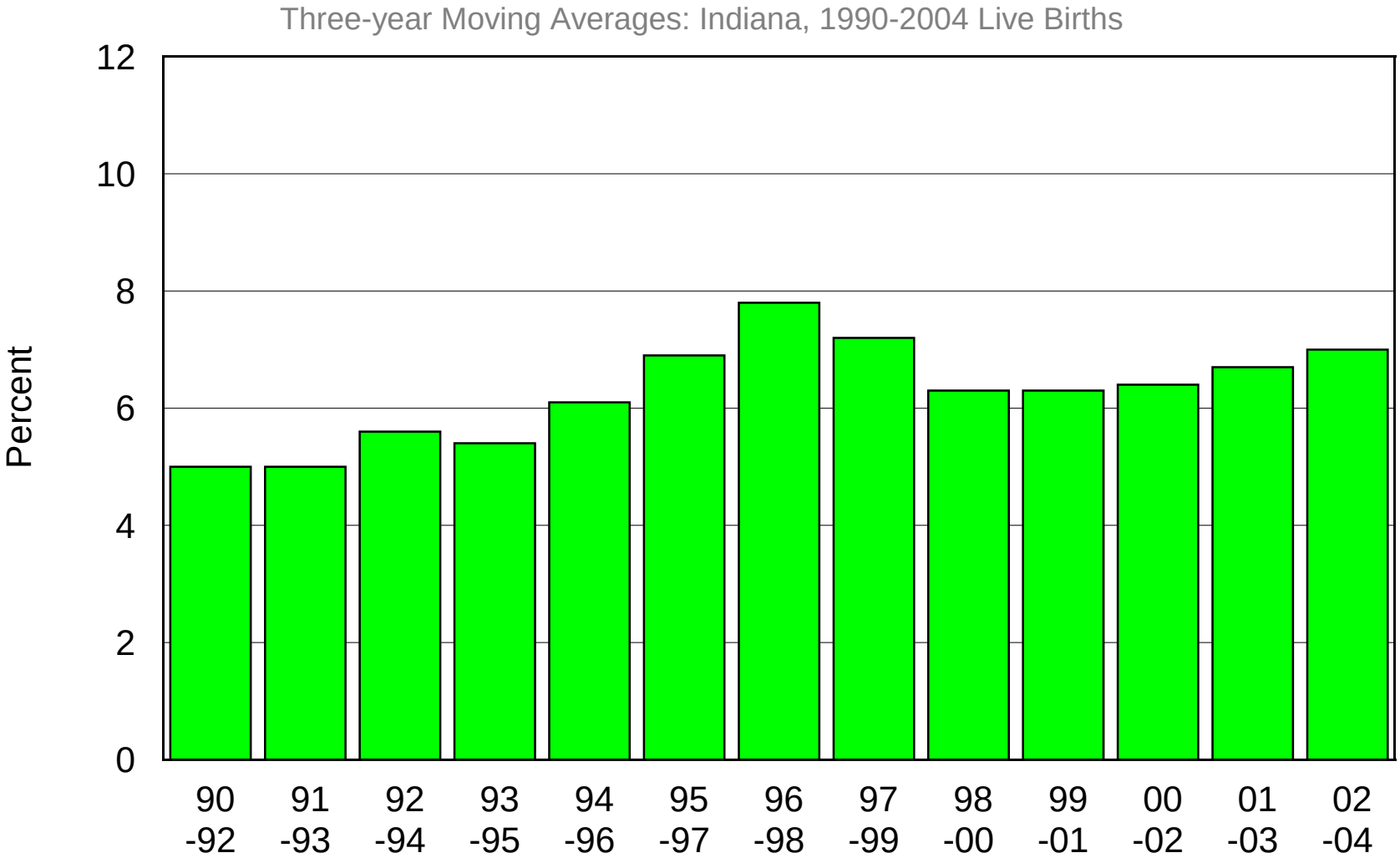


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-14

Percentage Low Birth Weight

Daviess County

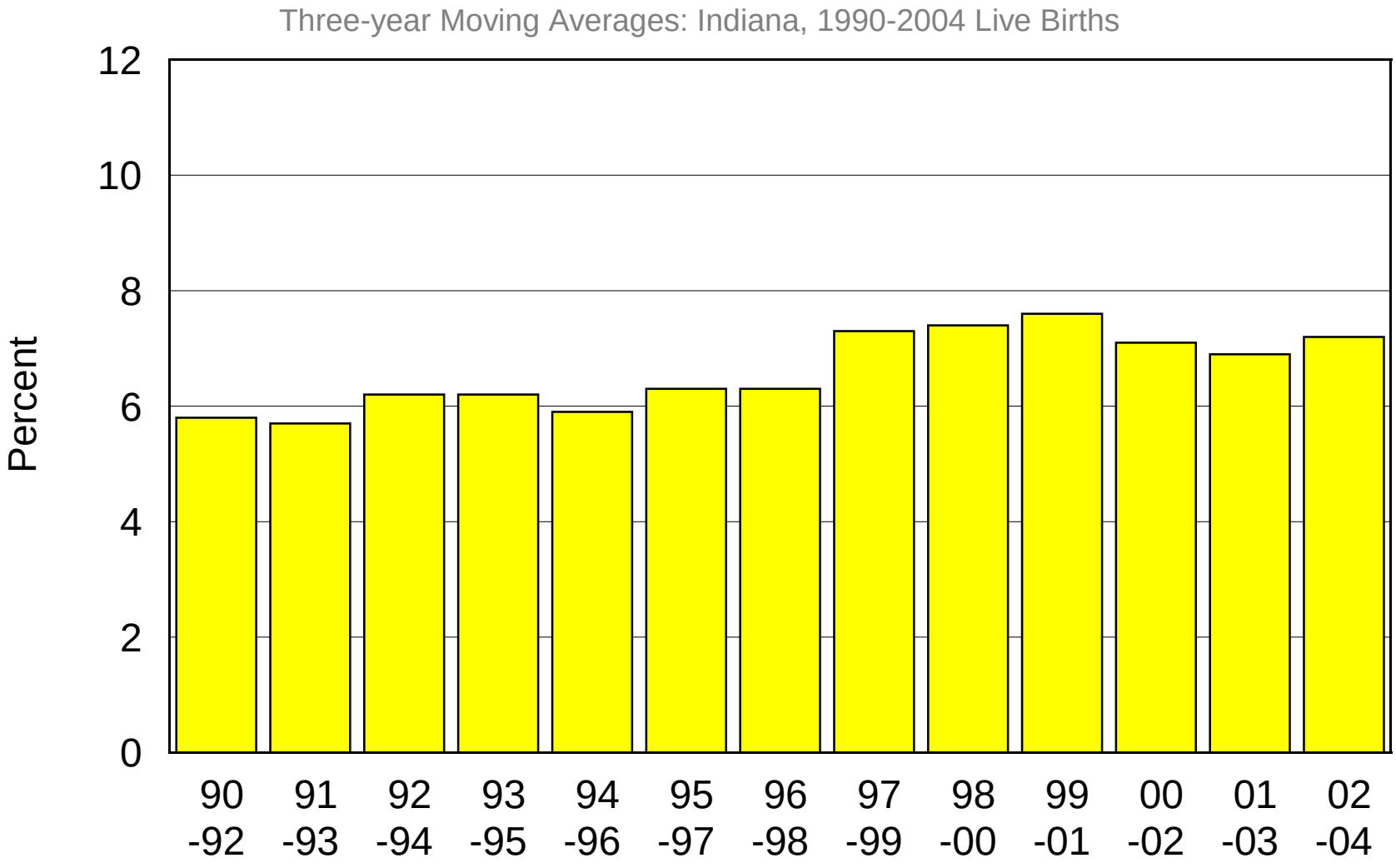


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-15

Percentage Low Birth Weight

Dearborn County



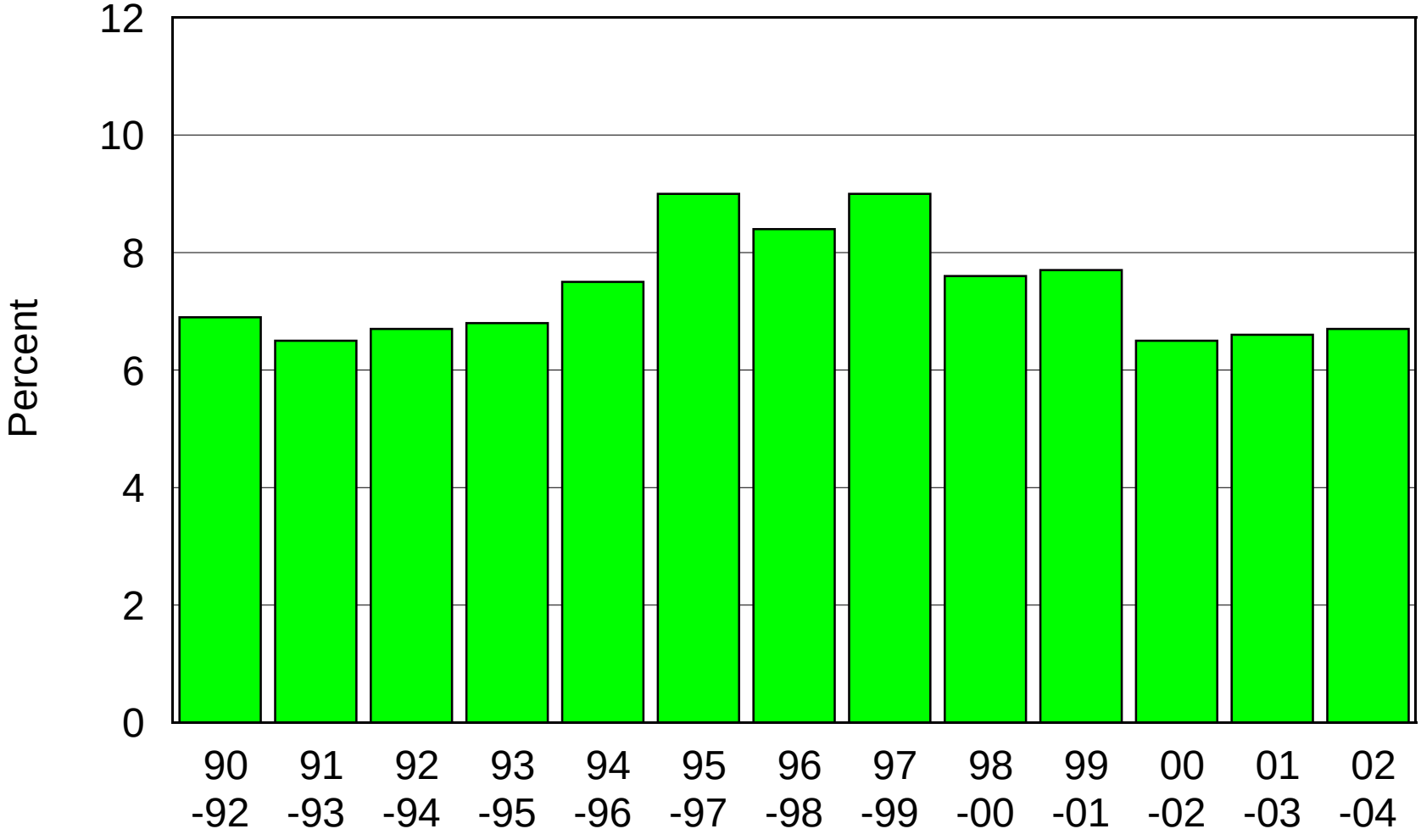
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-16

Percentage Low Birth Weight

Decatur County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

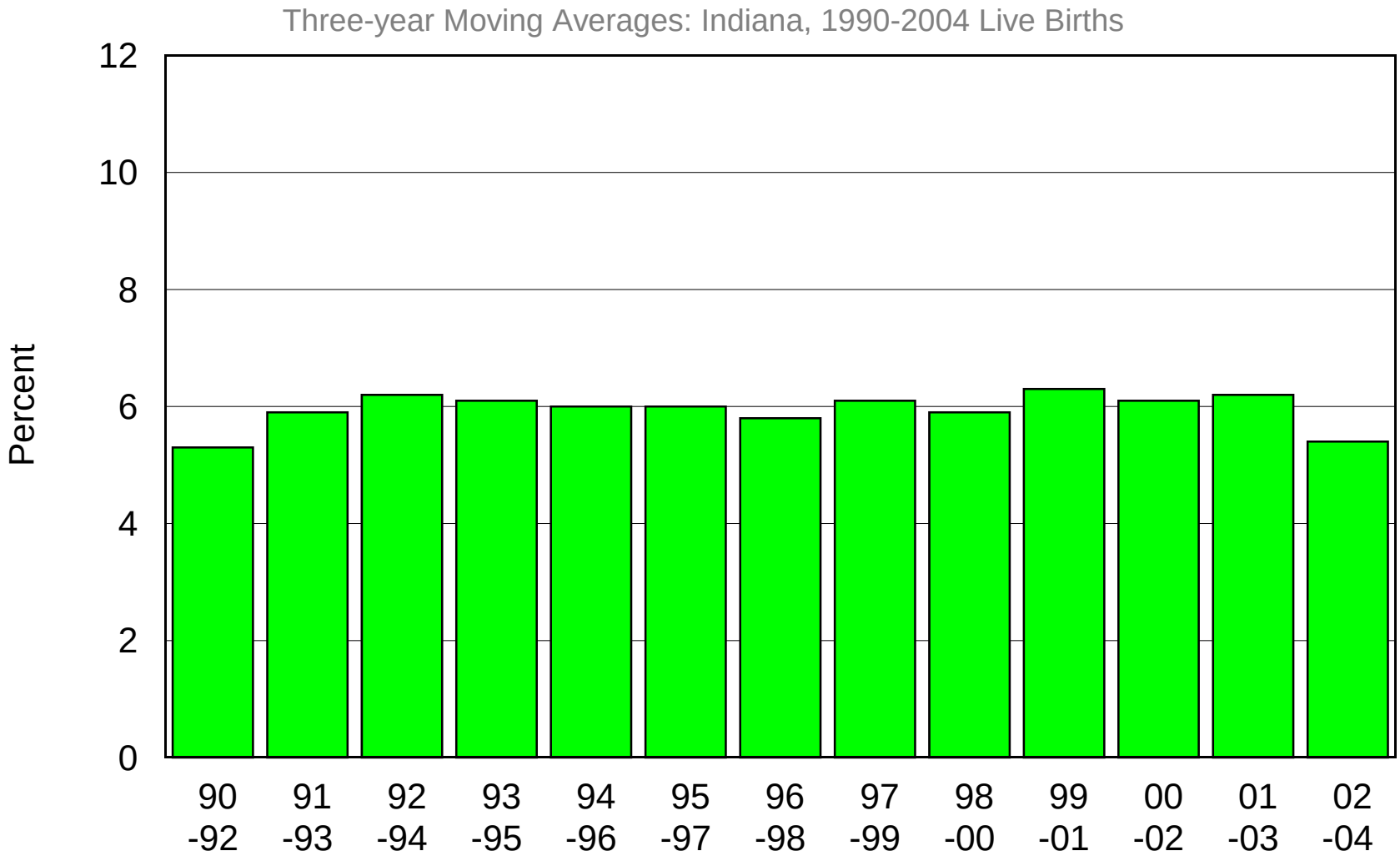


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-17

Percentage Low Birth Weight

DeKalb County

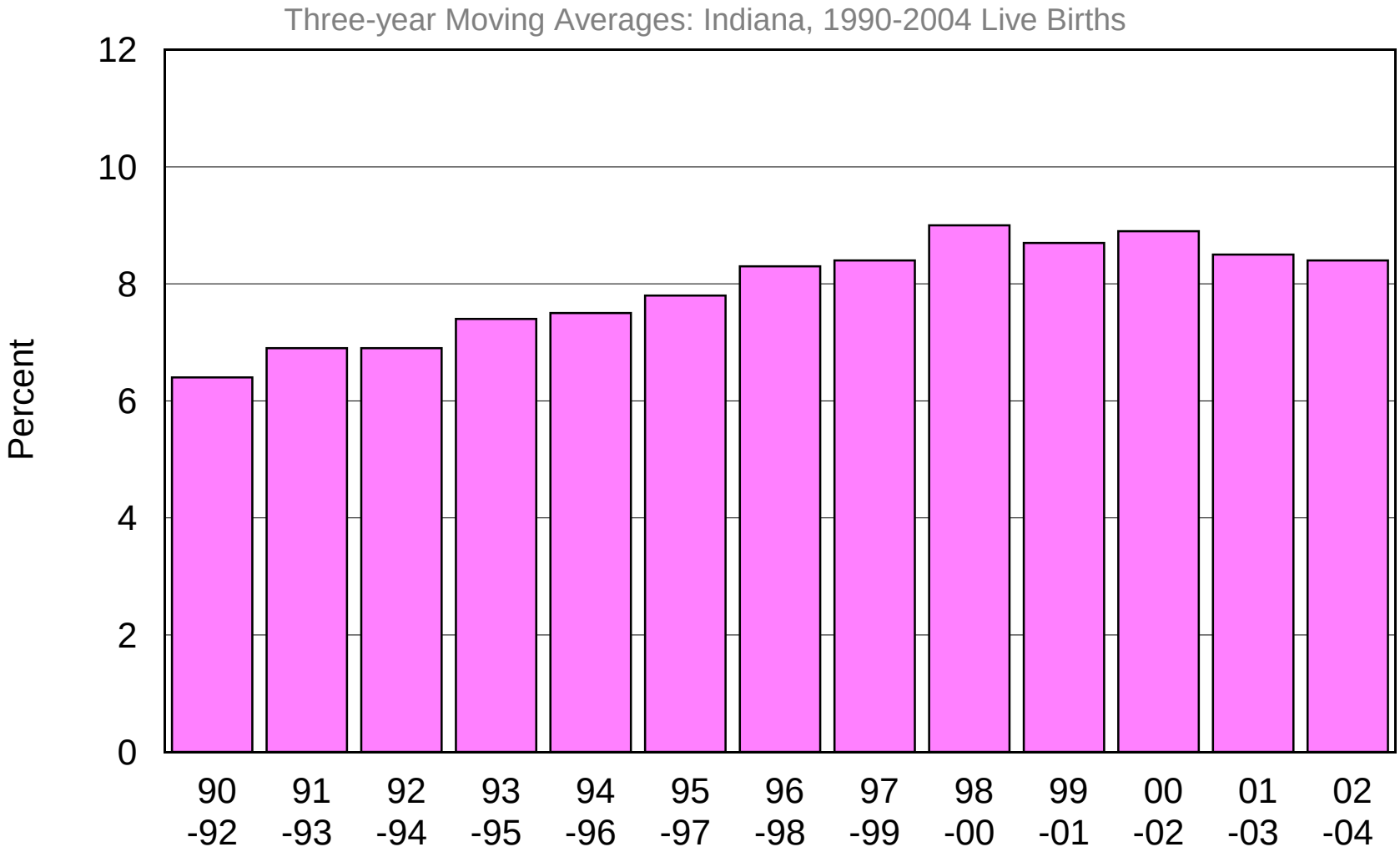


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-18

Percentage Low Birth Weight

Delaware County

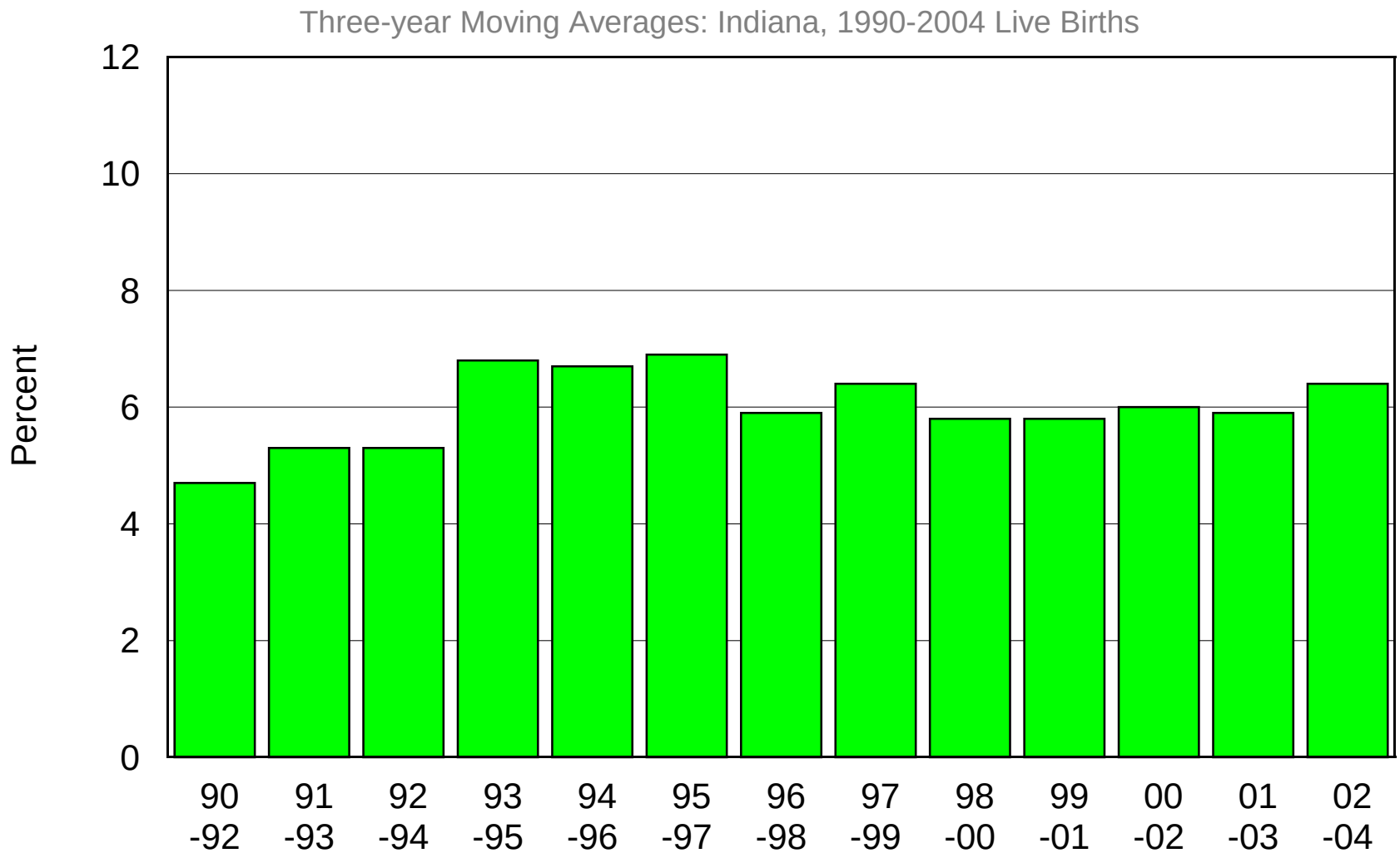


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-19

Percentage Low Birth Weight

Dubois County



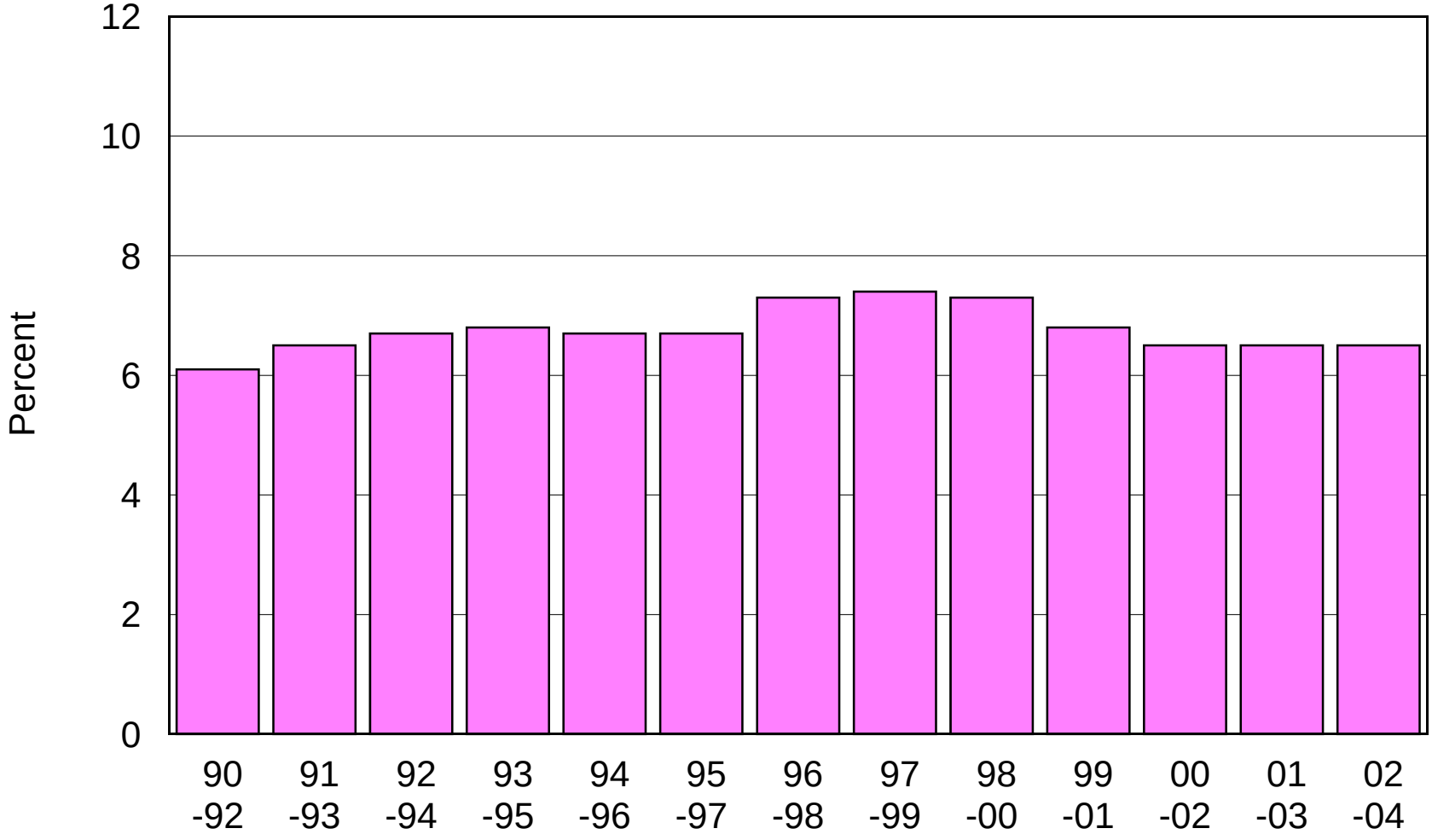
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-20

Percentage Low Birth Weight

Elkhart County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



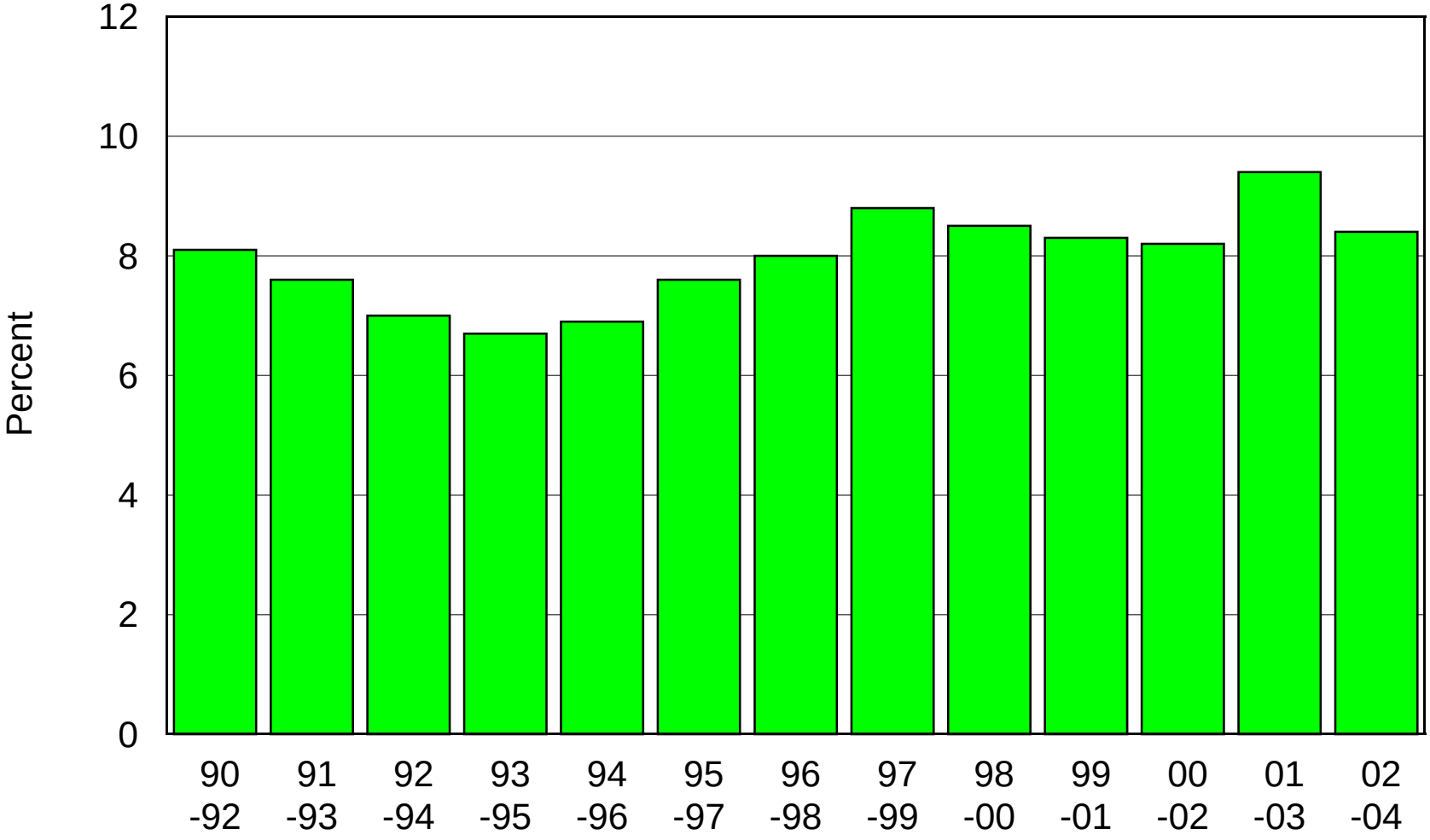
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-21

Percentage Low Birth Weight

Fayette County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



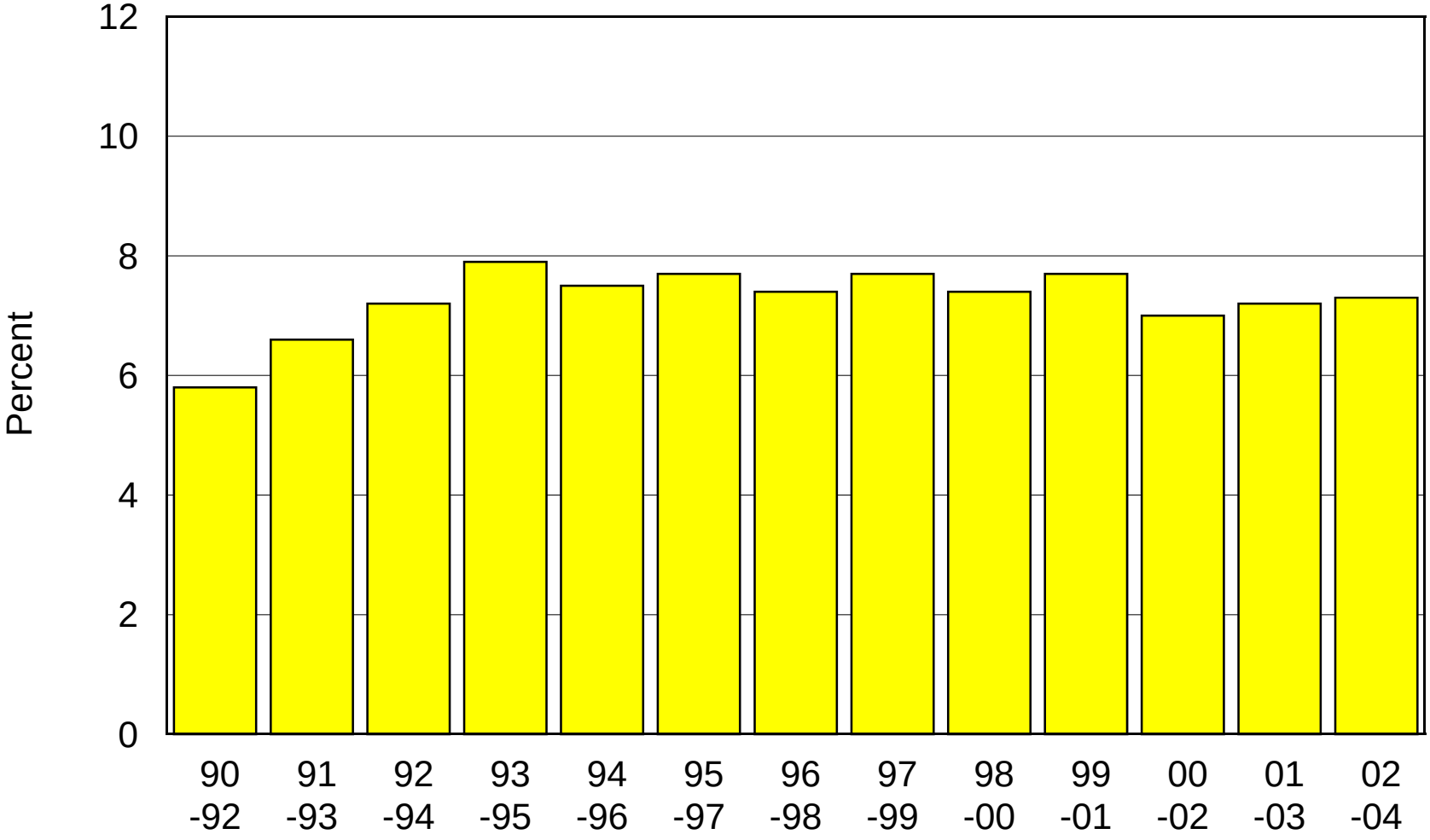
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-22

Percentage Low Birth Weight

Floyd County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

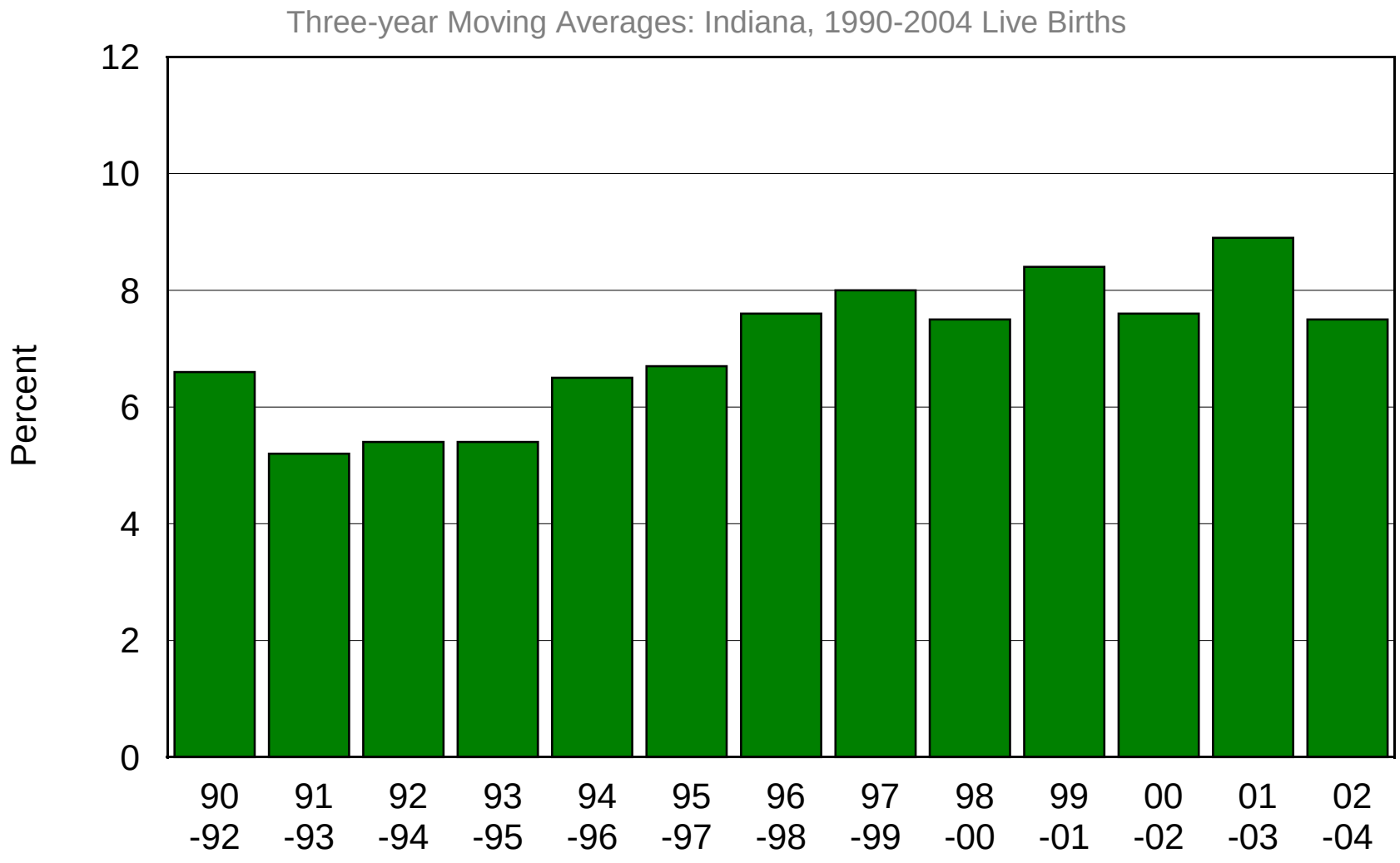


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-23

Percentage Low Birth Weight

Fountain County

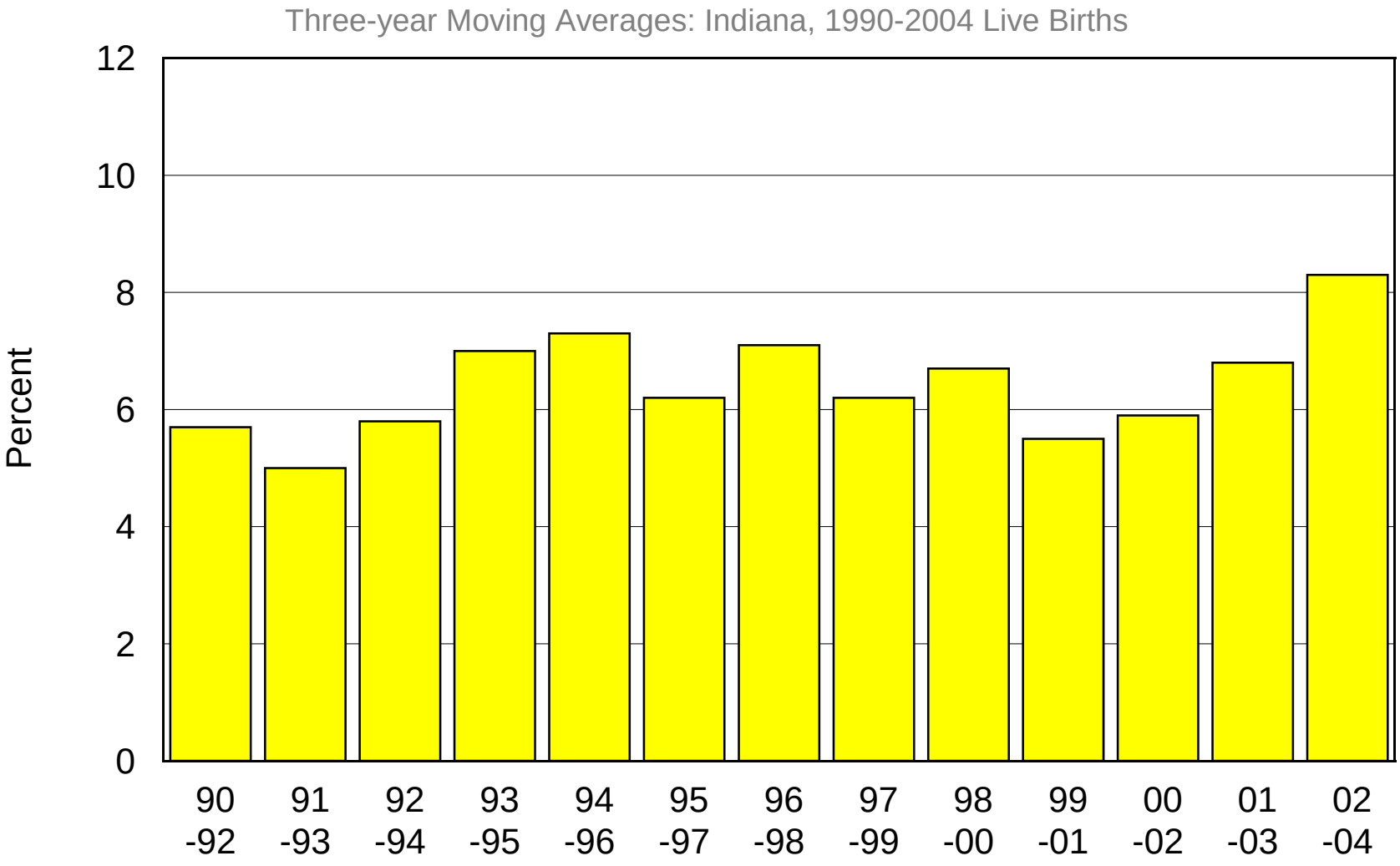


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-24

Percentage Low Birth Weight

Franklin County



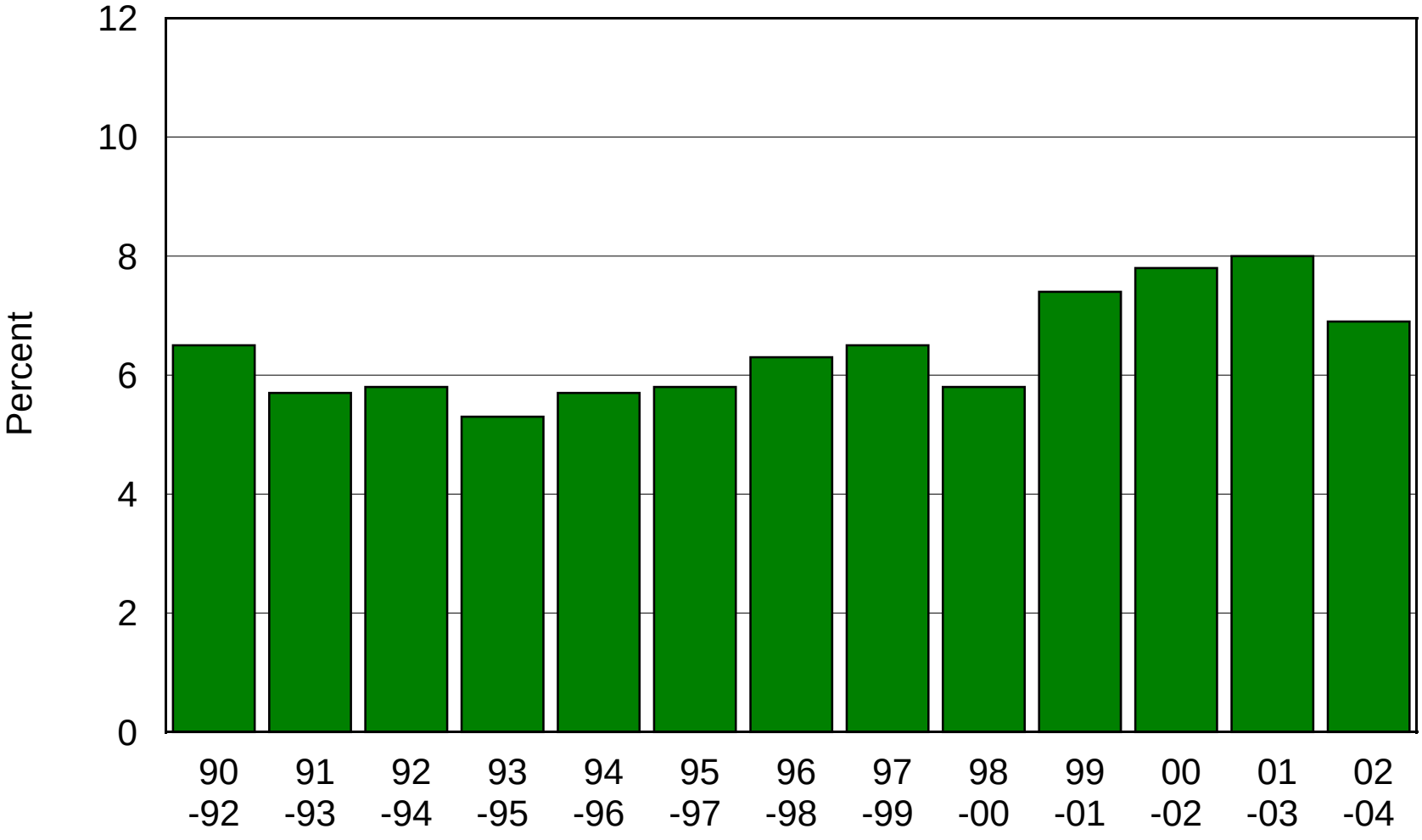
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-25

Percentage Low Birth Weight

Fulton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

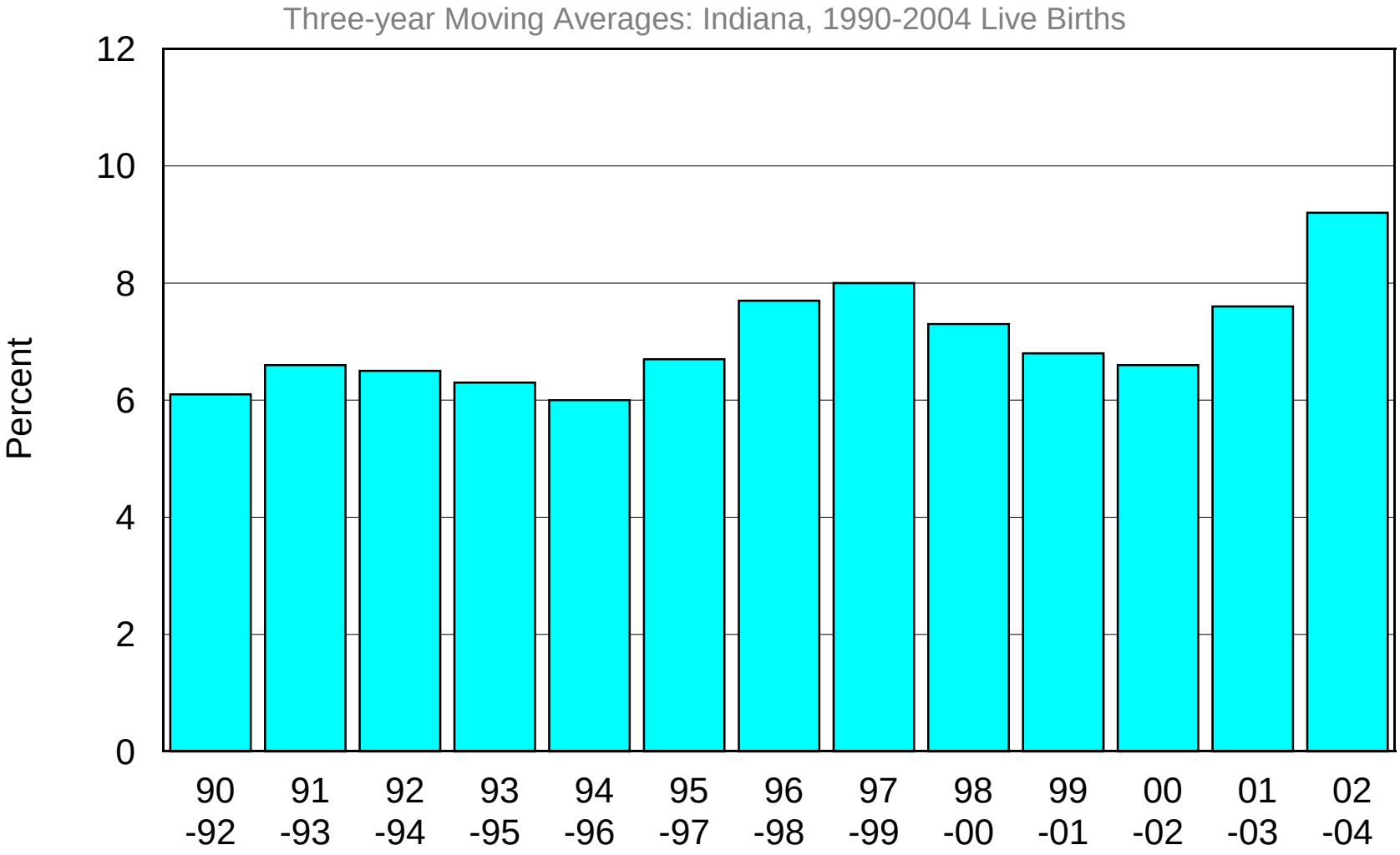


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-26

Percentage Low Birth Weight

Gibson County

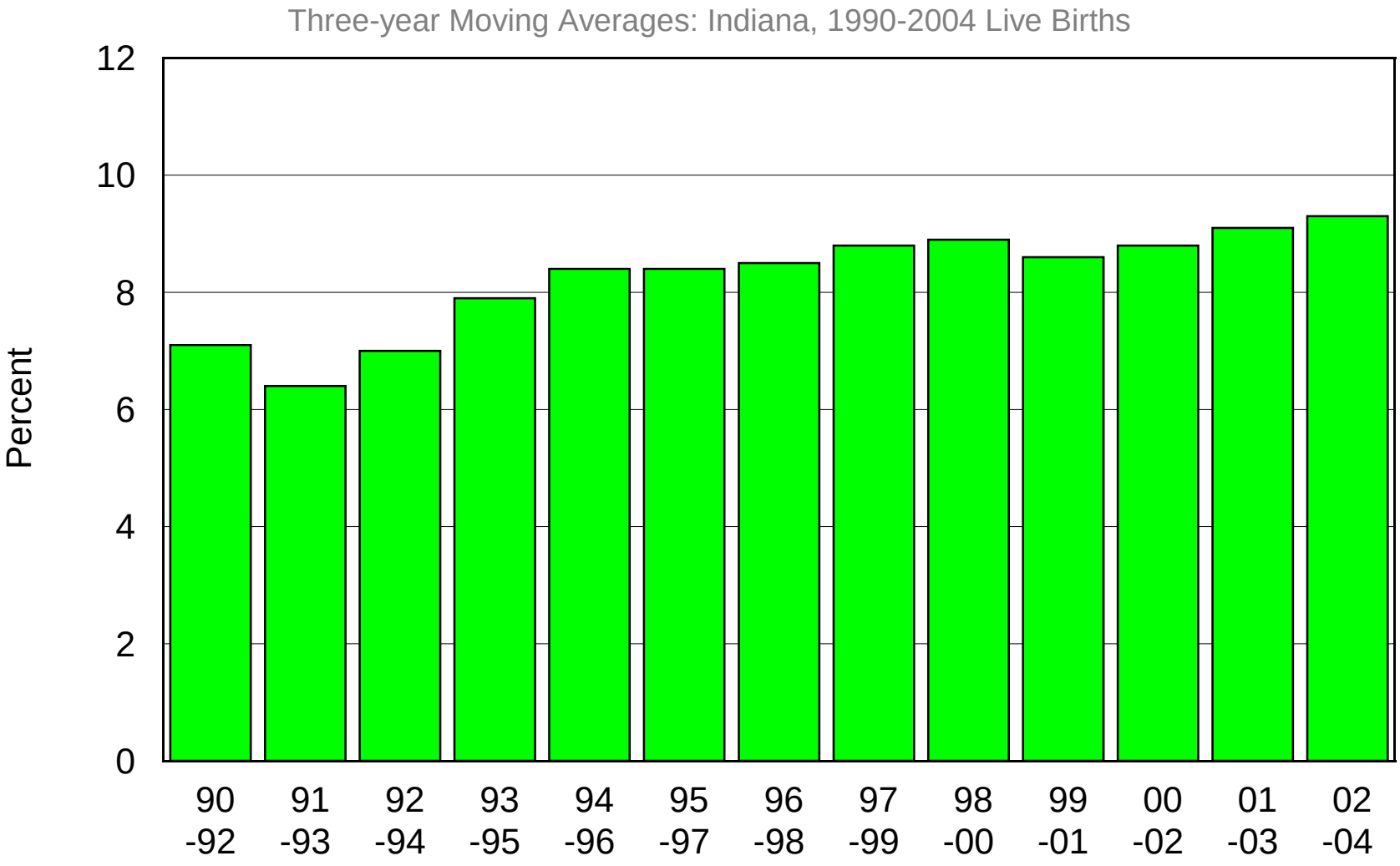


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-27

Percentage Low Birth Weight

Grant County

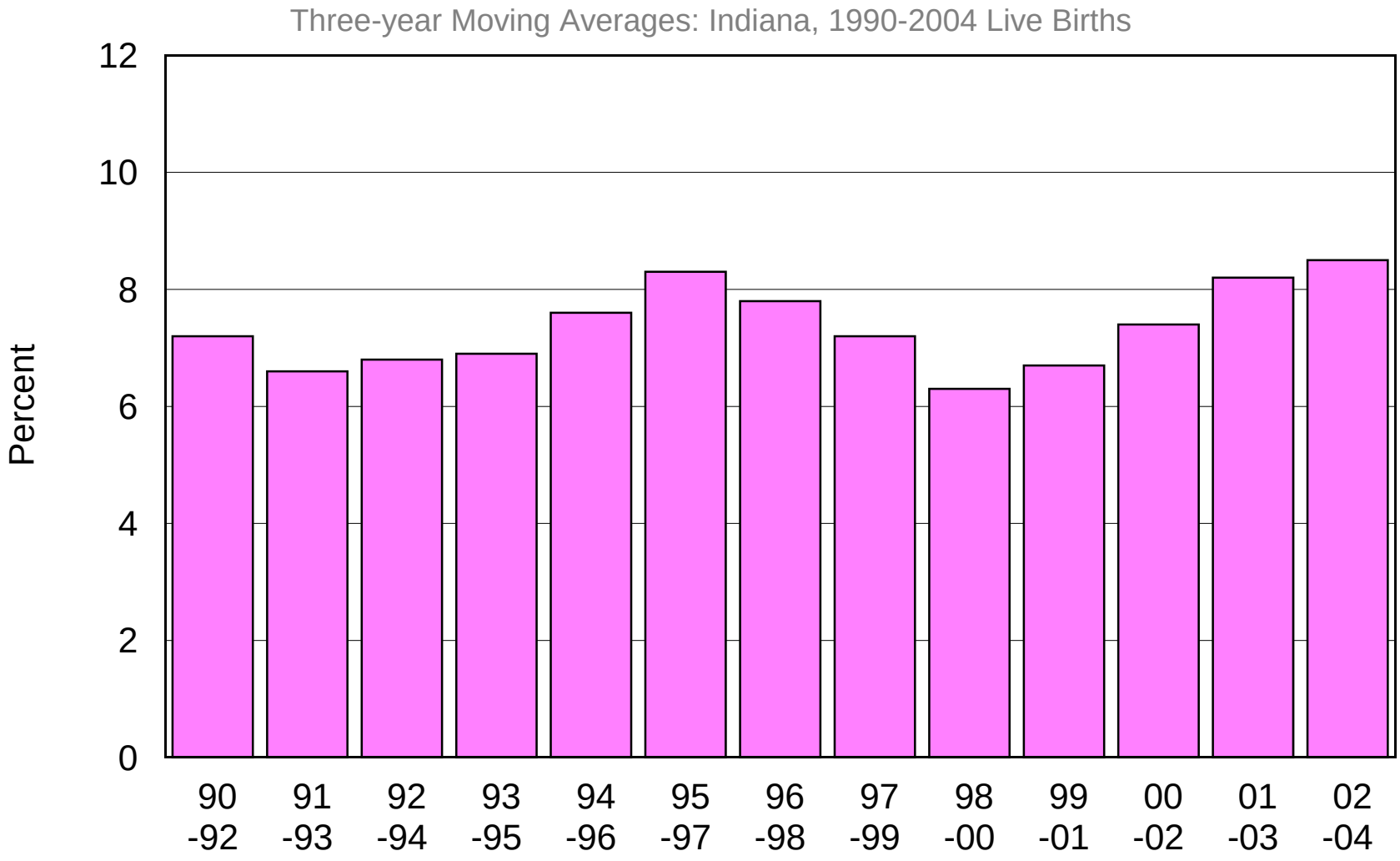


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-28

Percentage Low Birth Weight

Greene County



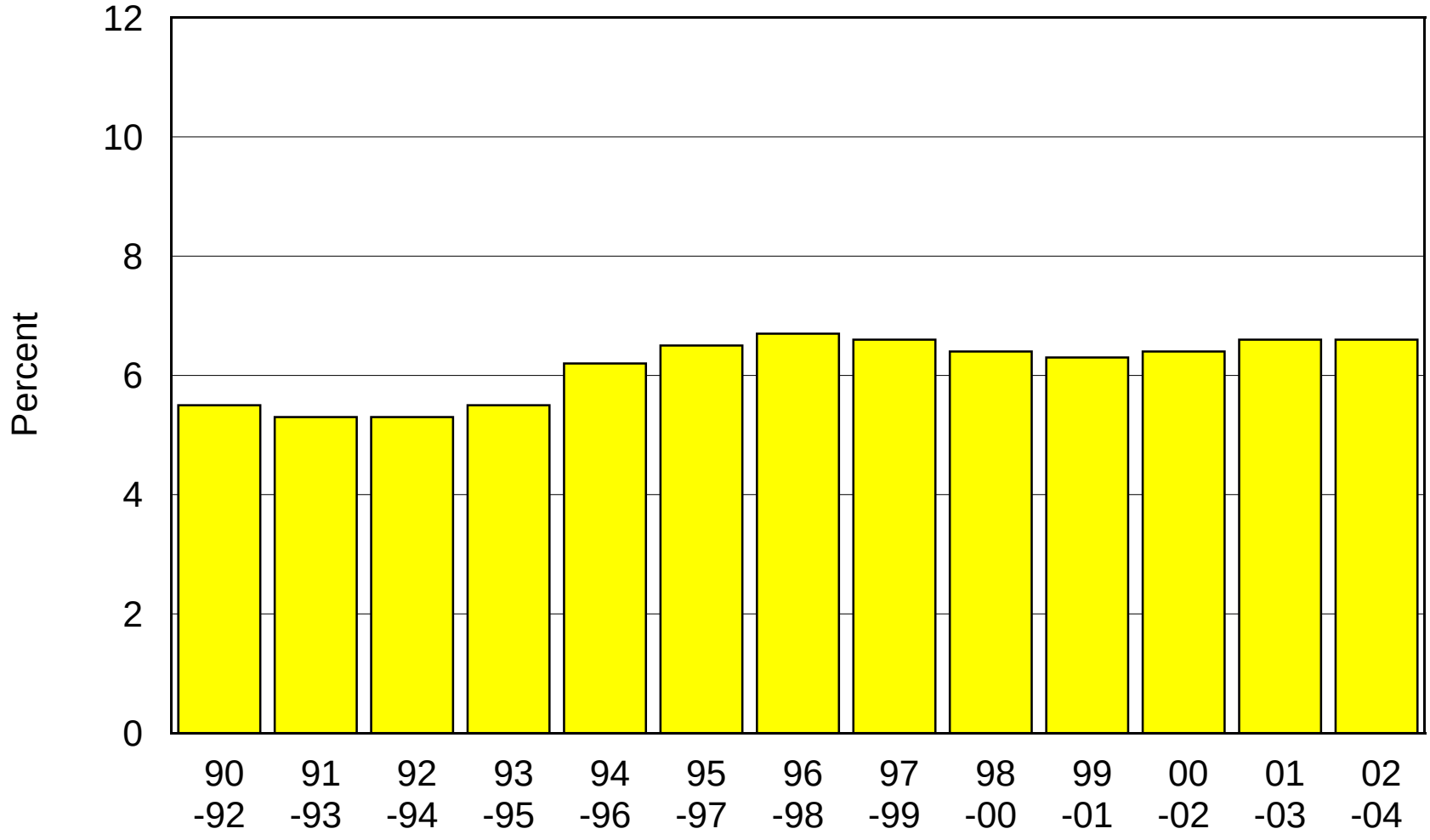
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-29

Percentage Low Birth Weight

Hamilton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



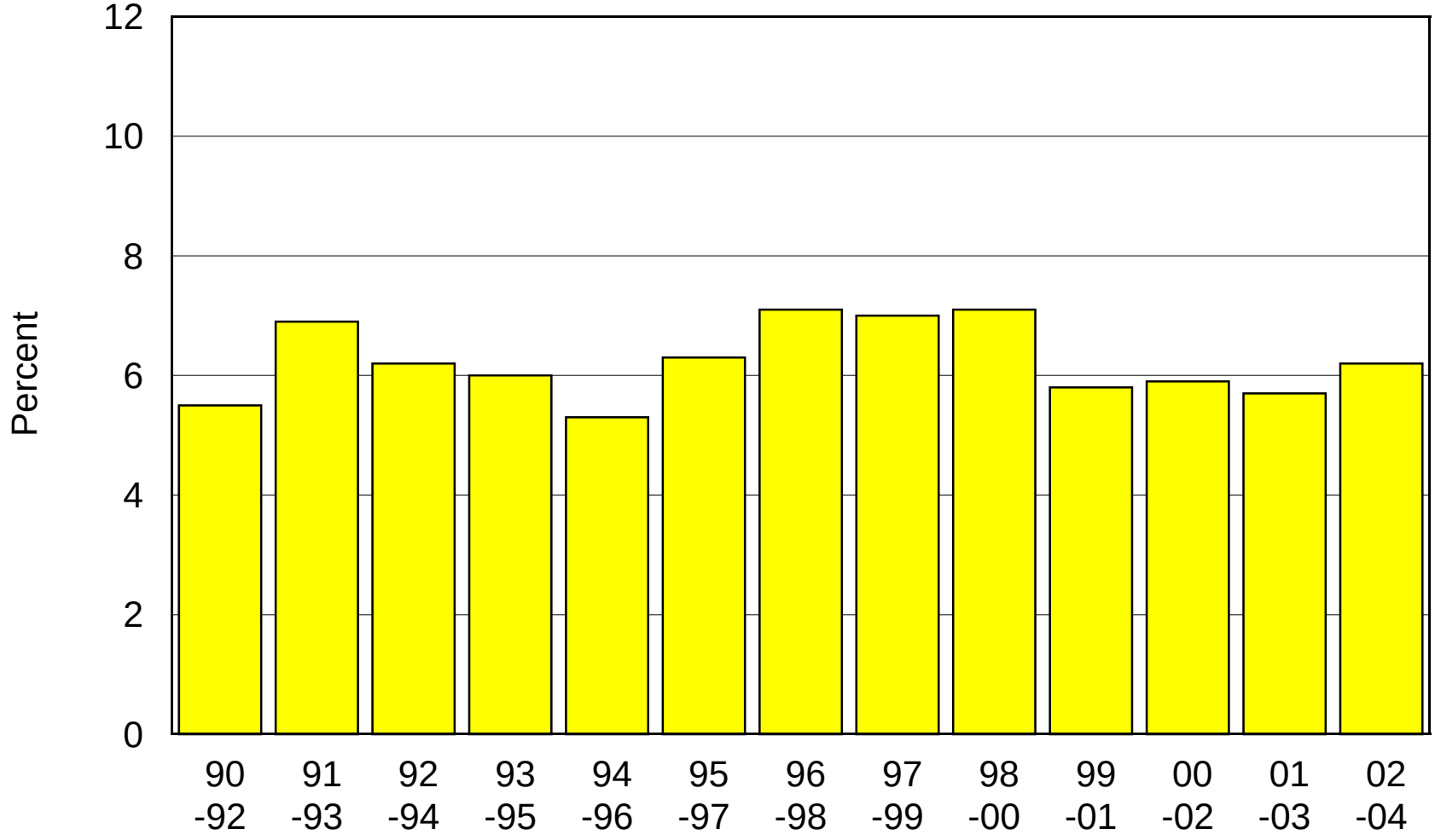
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-30

Percentage Low Birth Weight

Hancock County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

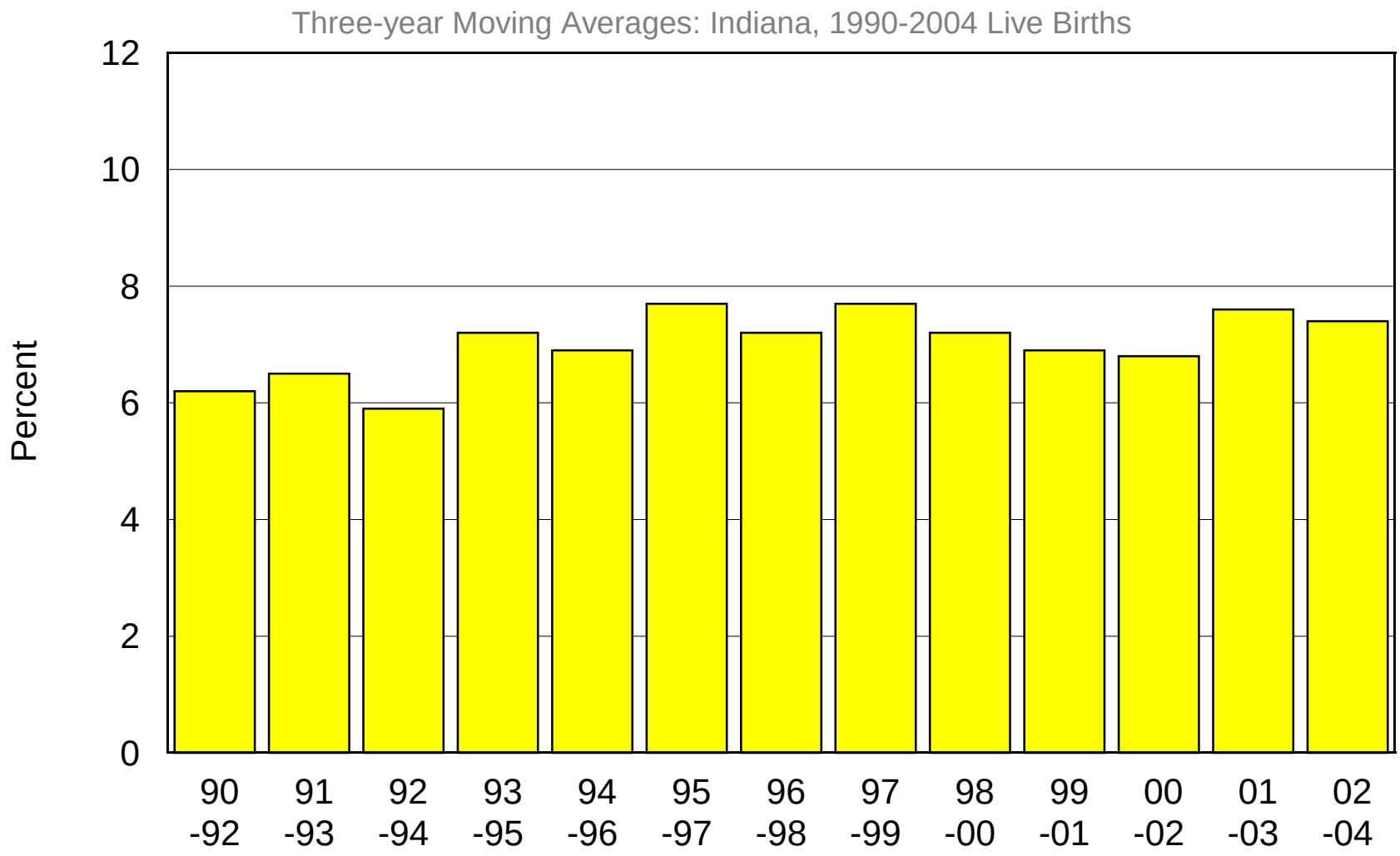


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-31

Percentage Low Birth Weight

Harrison County



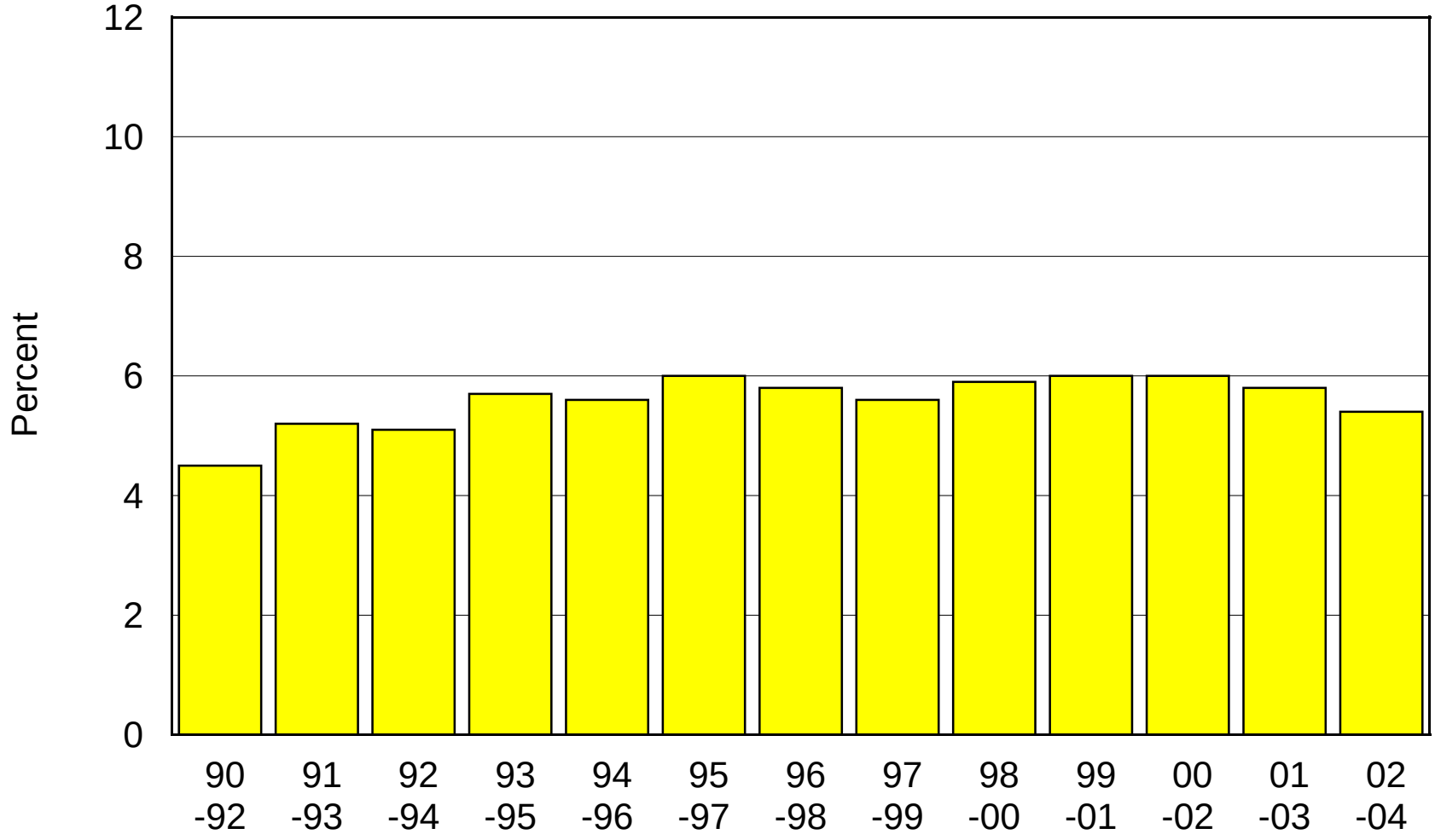
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-32

Percentage Low Birth Weight

Hendricks County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



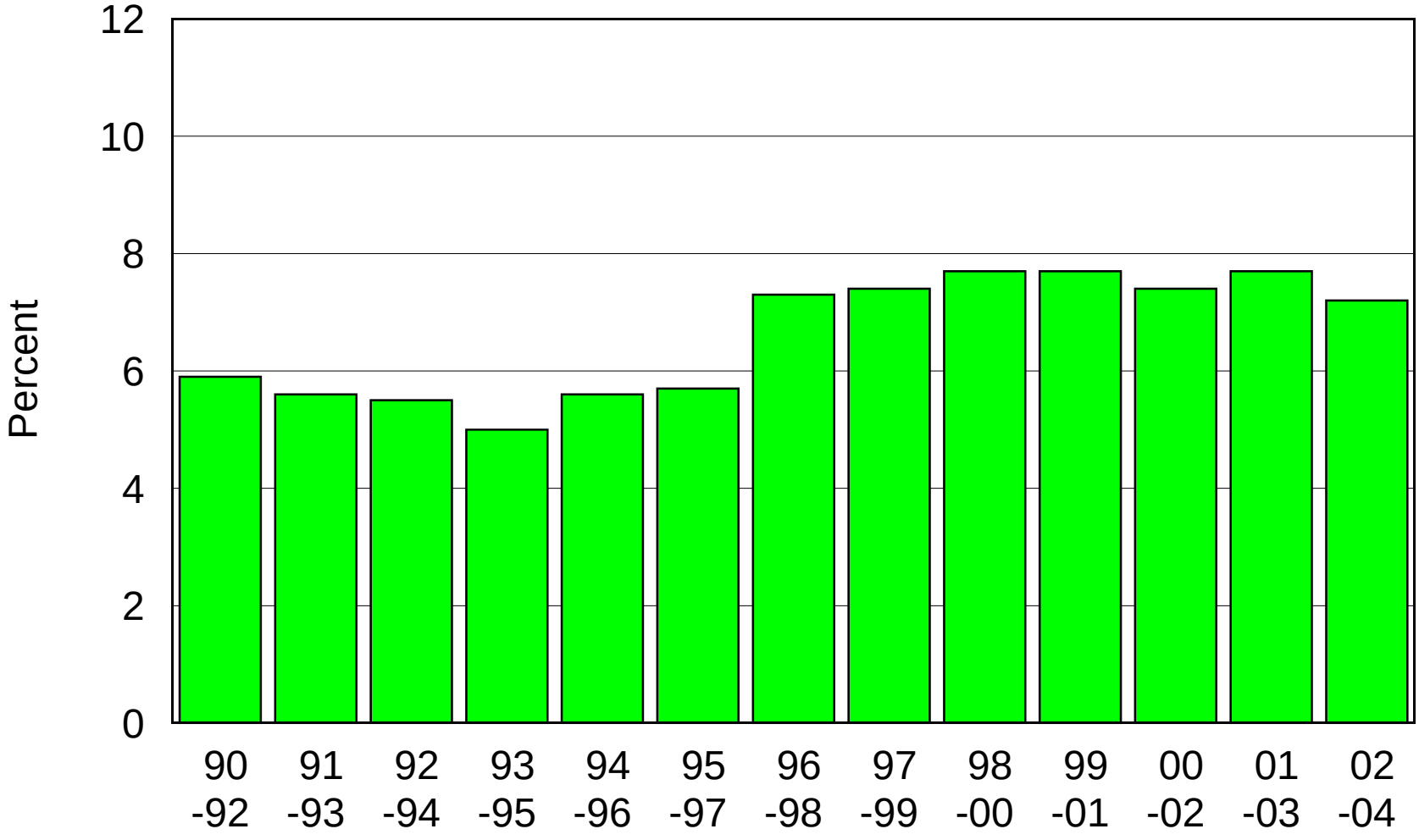
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-33

Percentage Low Birth Weight

Henry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



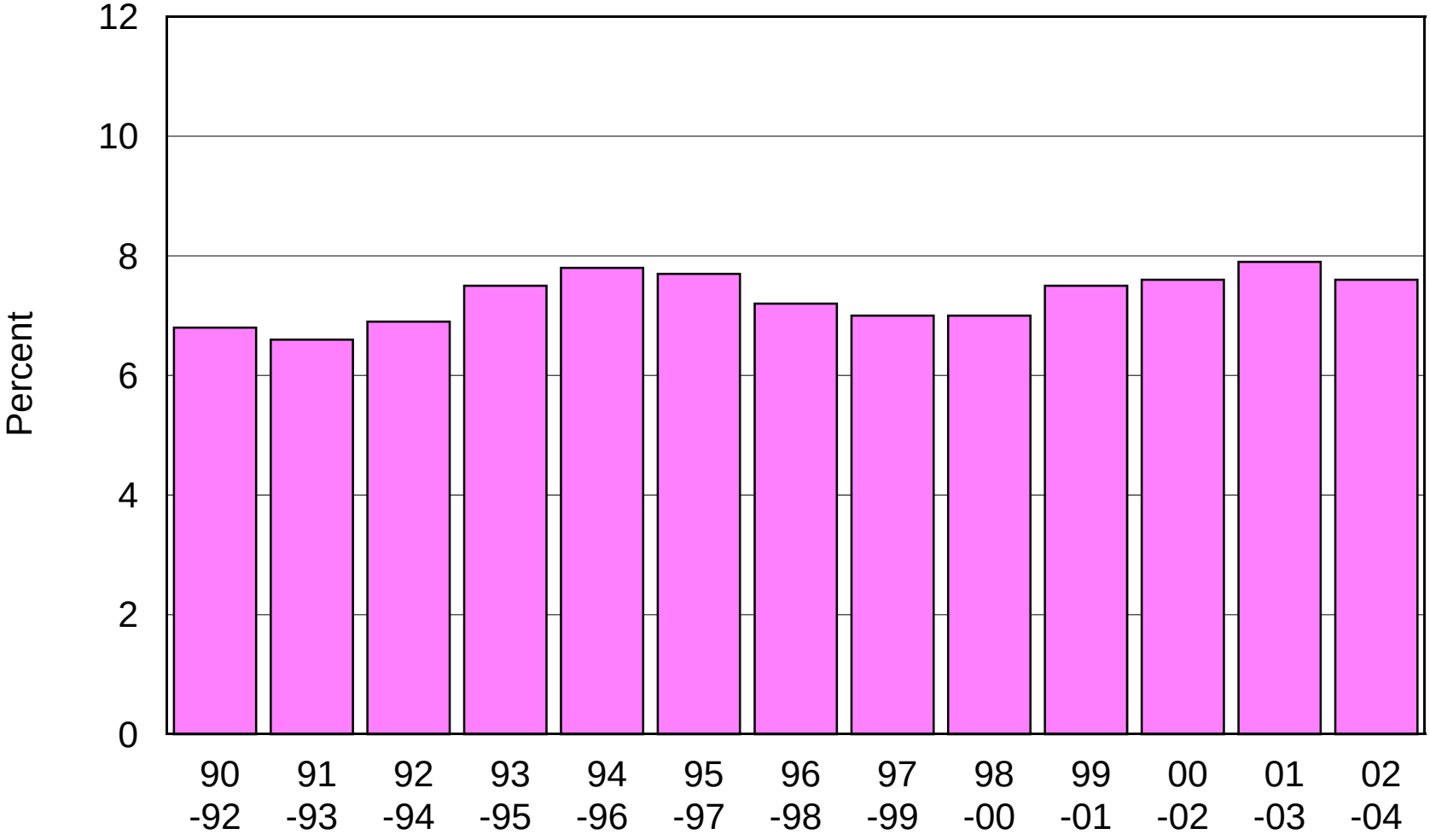
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-34

Percentage Low Birth Weight

Howard County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



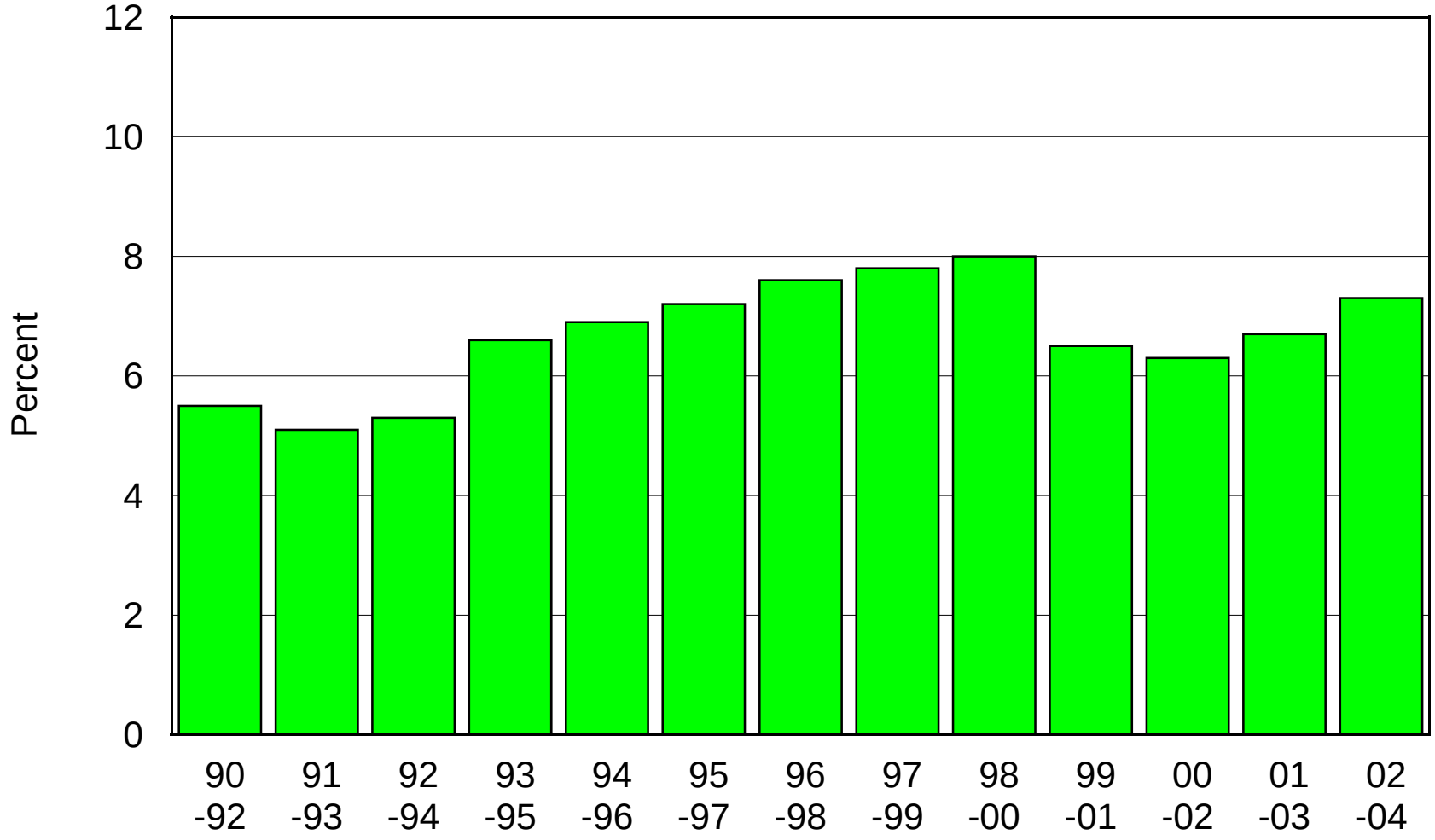
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-35

Percentage Low Birth Weight

Huntington County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



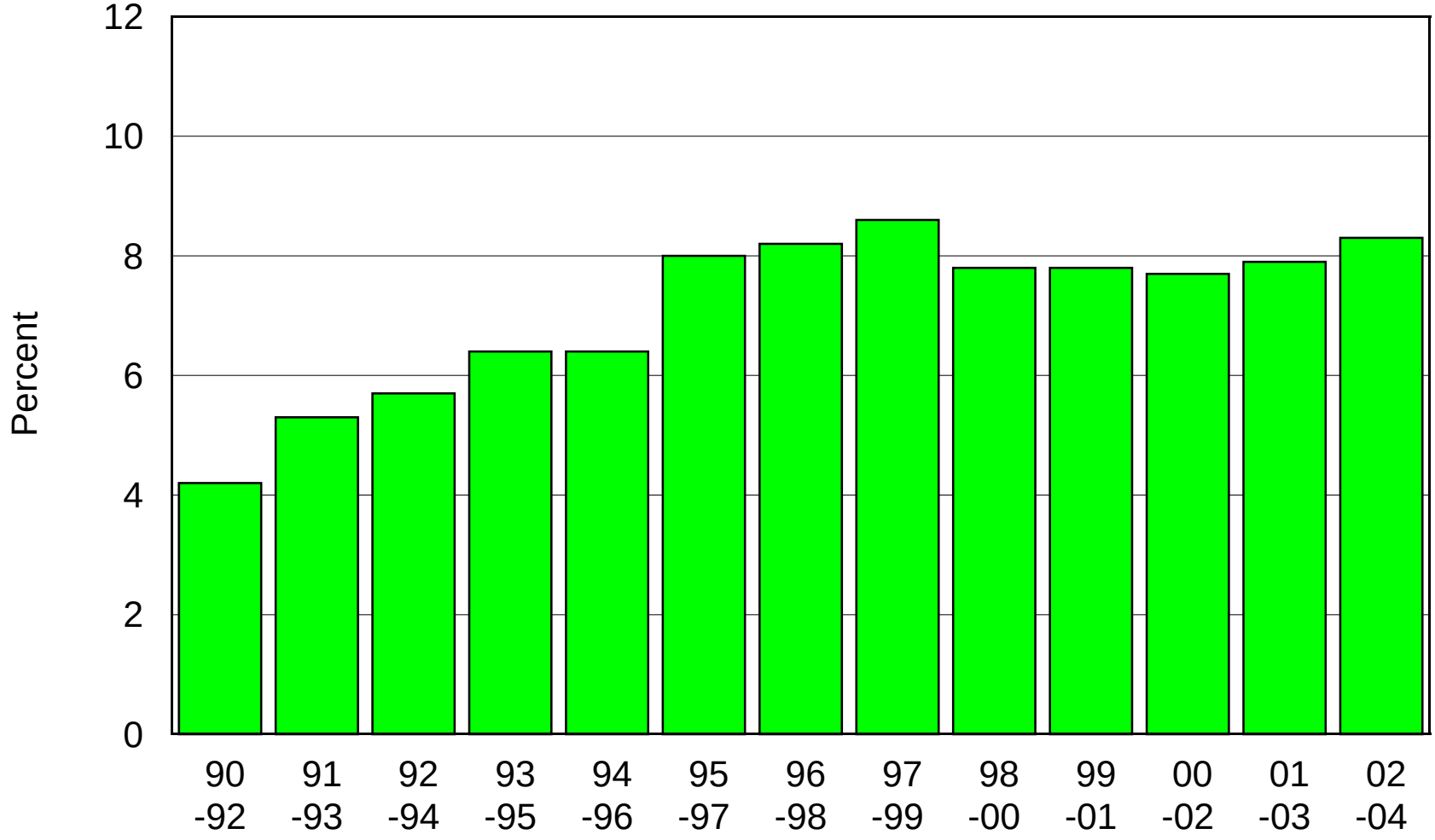
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-36

Percentage Low Birth Weight

Jackson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

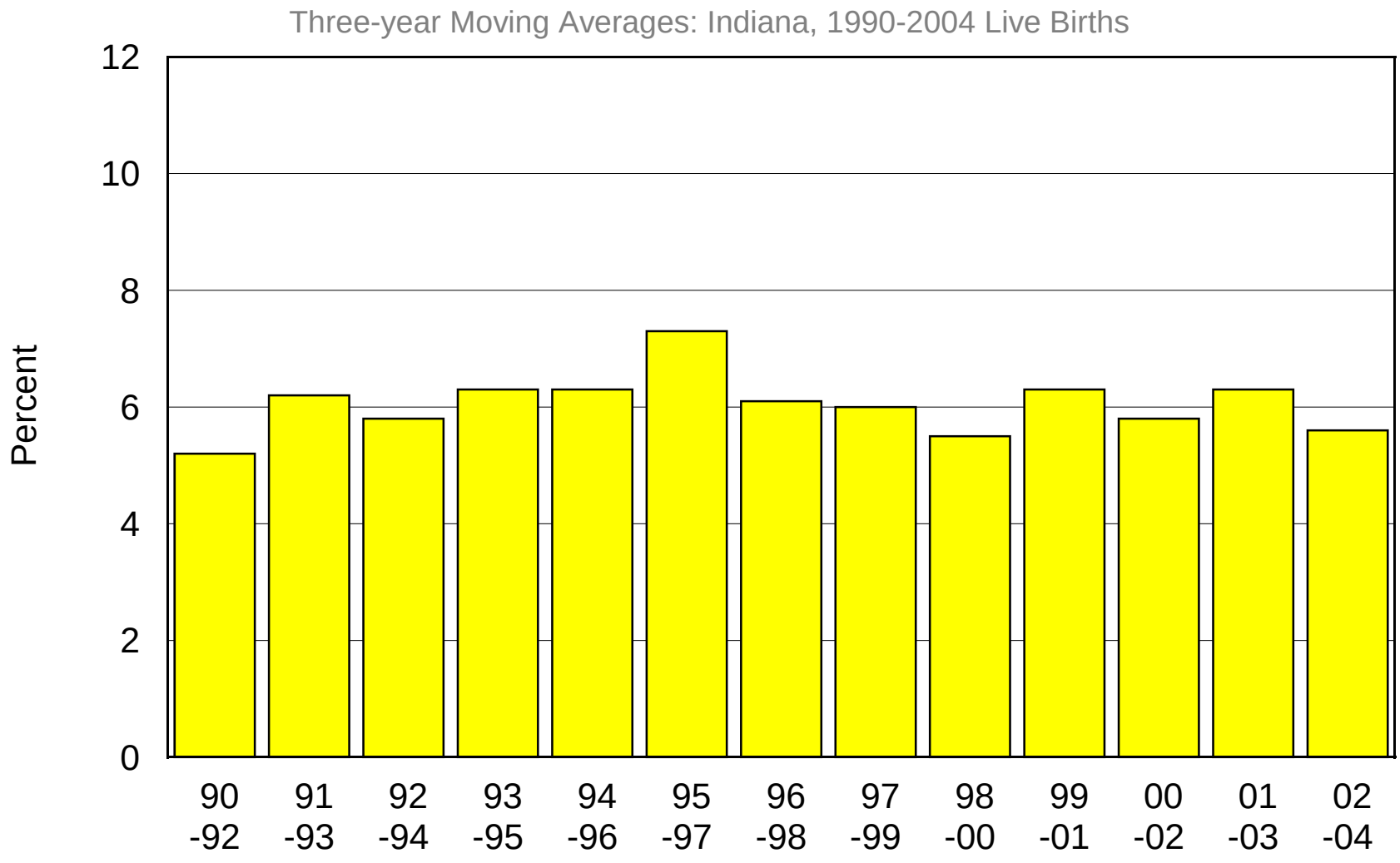


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-37

Percentage Low Birth Weight

Jasper County

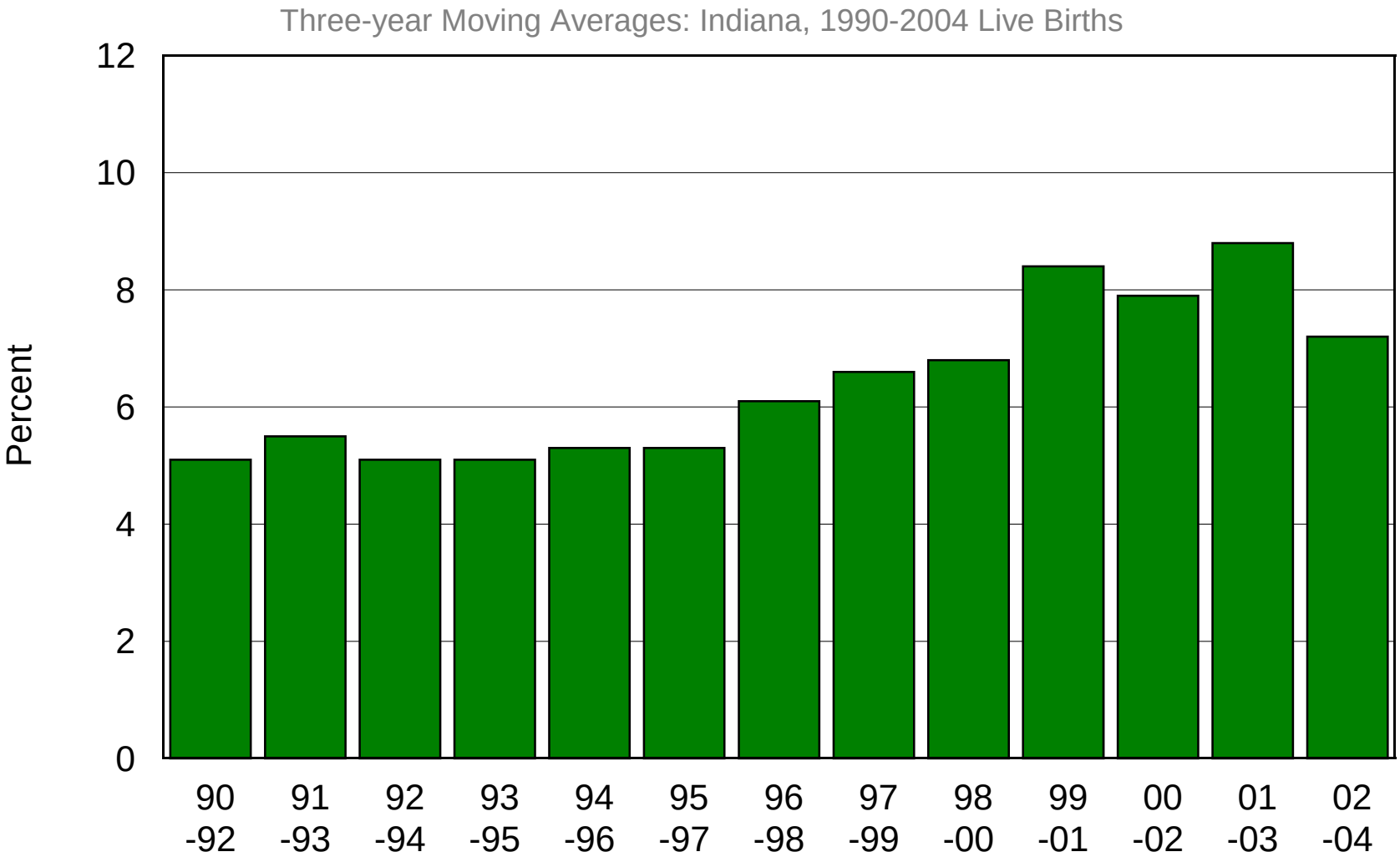


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-38

Percentage Low Birth Weight

Jay County



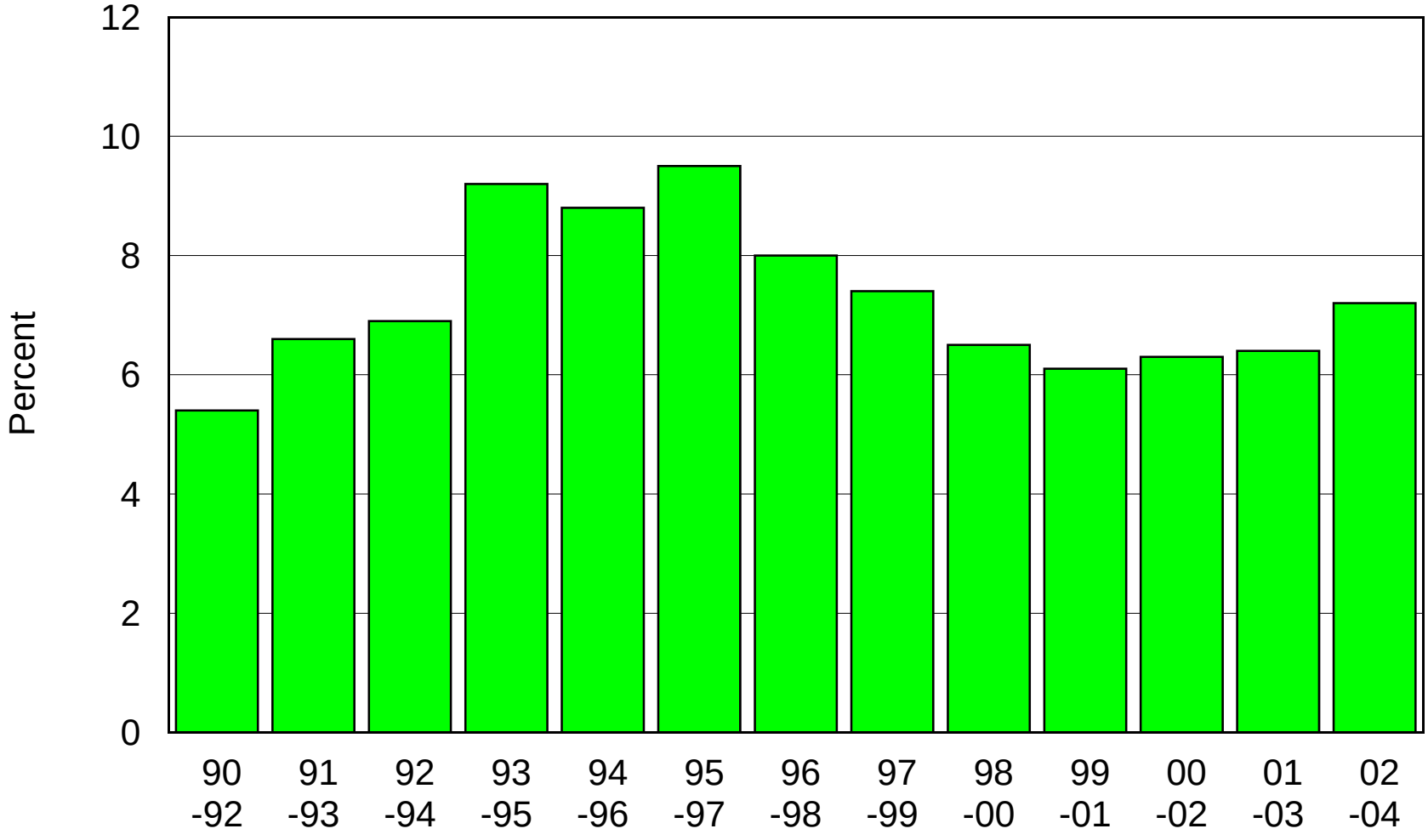
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-39

Percentage Low Birth Weight

Jefferson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

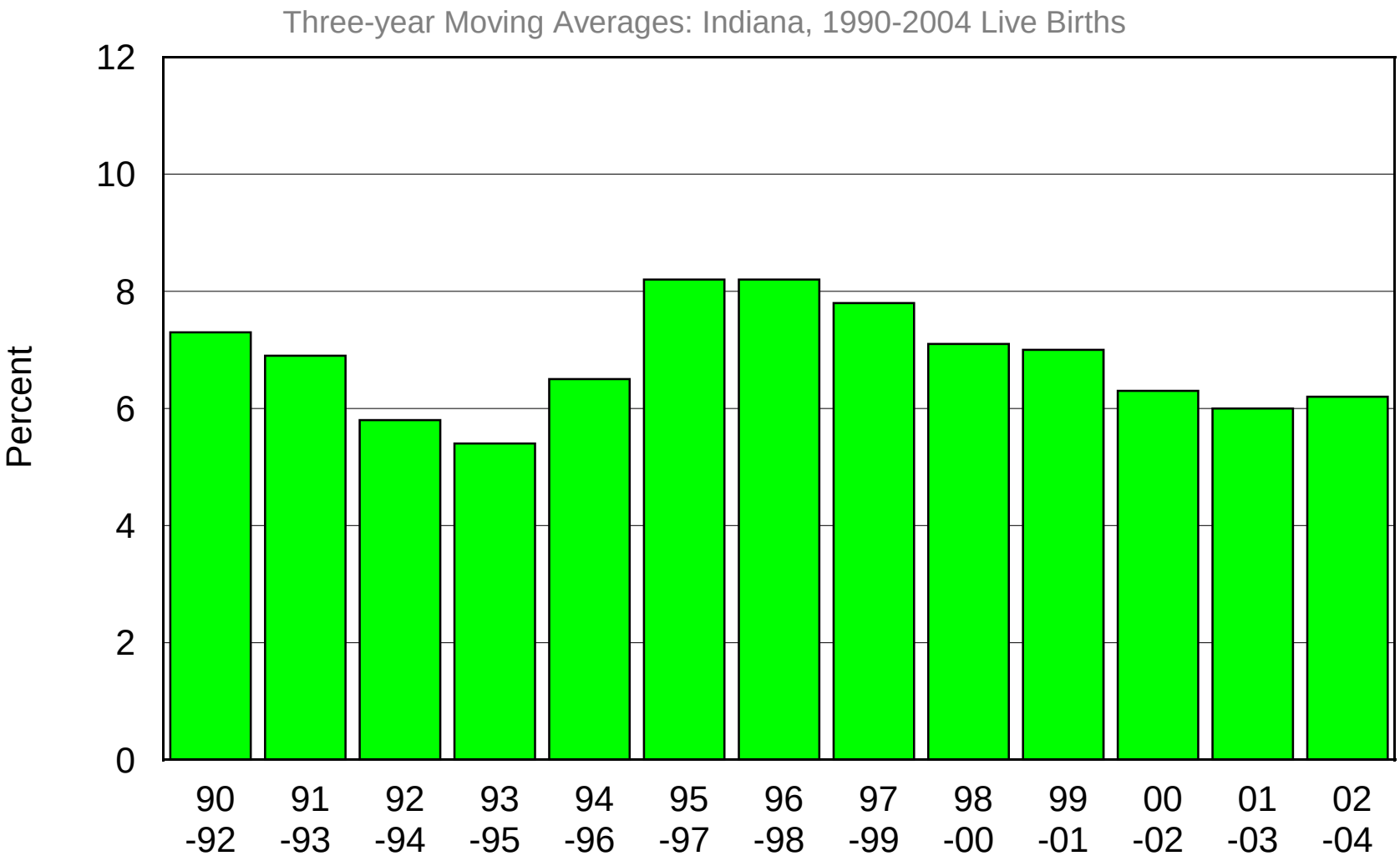


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-40

Percentage Low Birth Weight

Jennings County



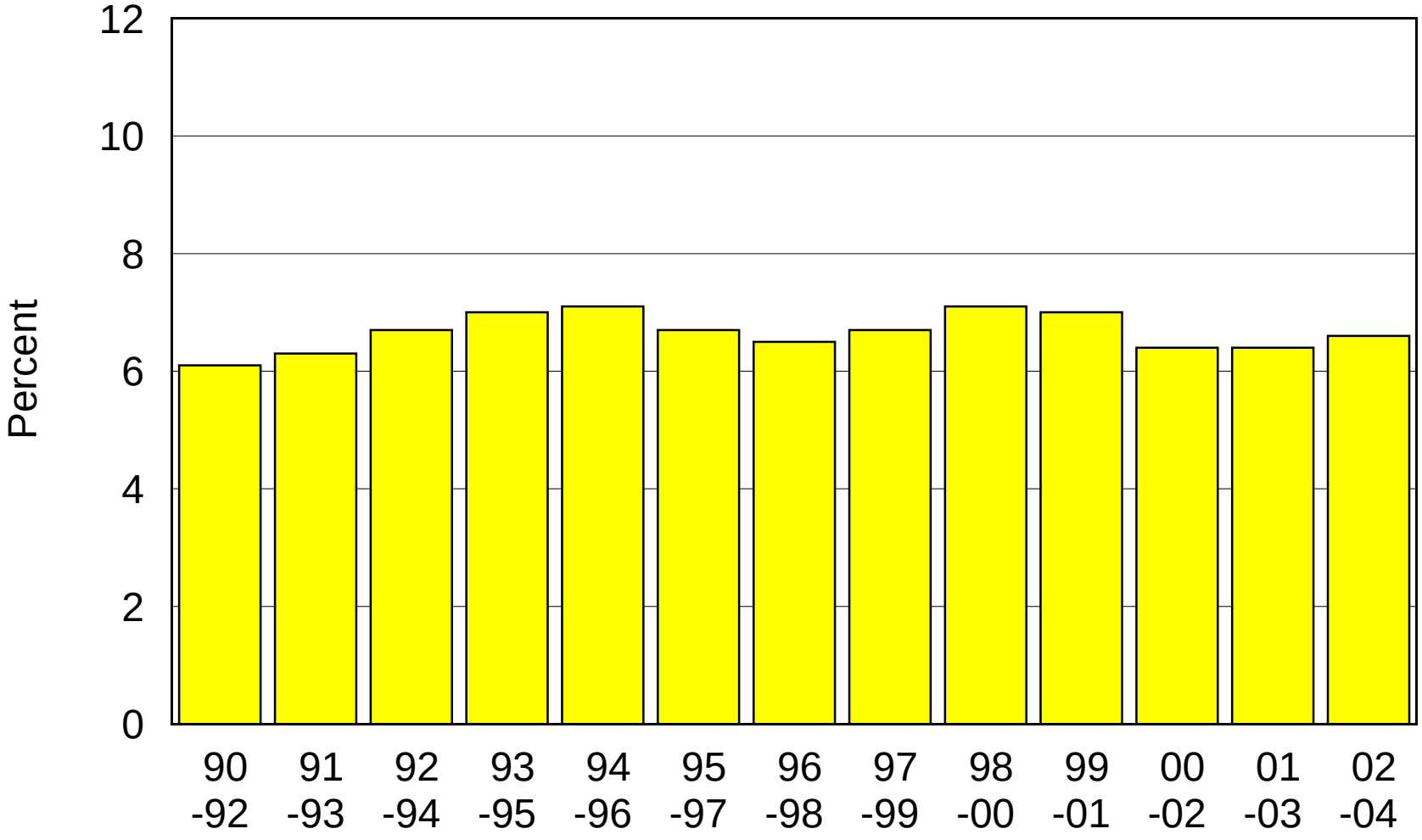
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-41

Percentage Low Birth Weight

Johnson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

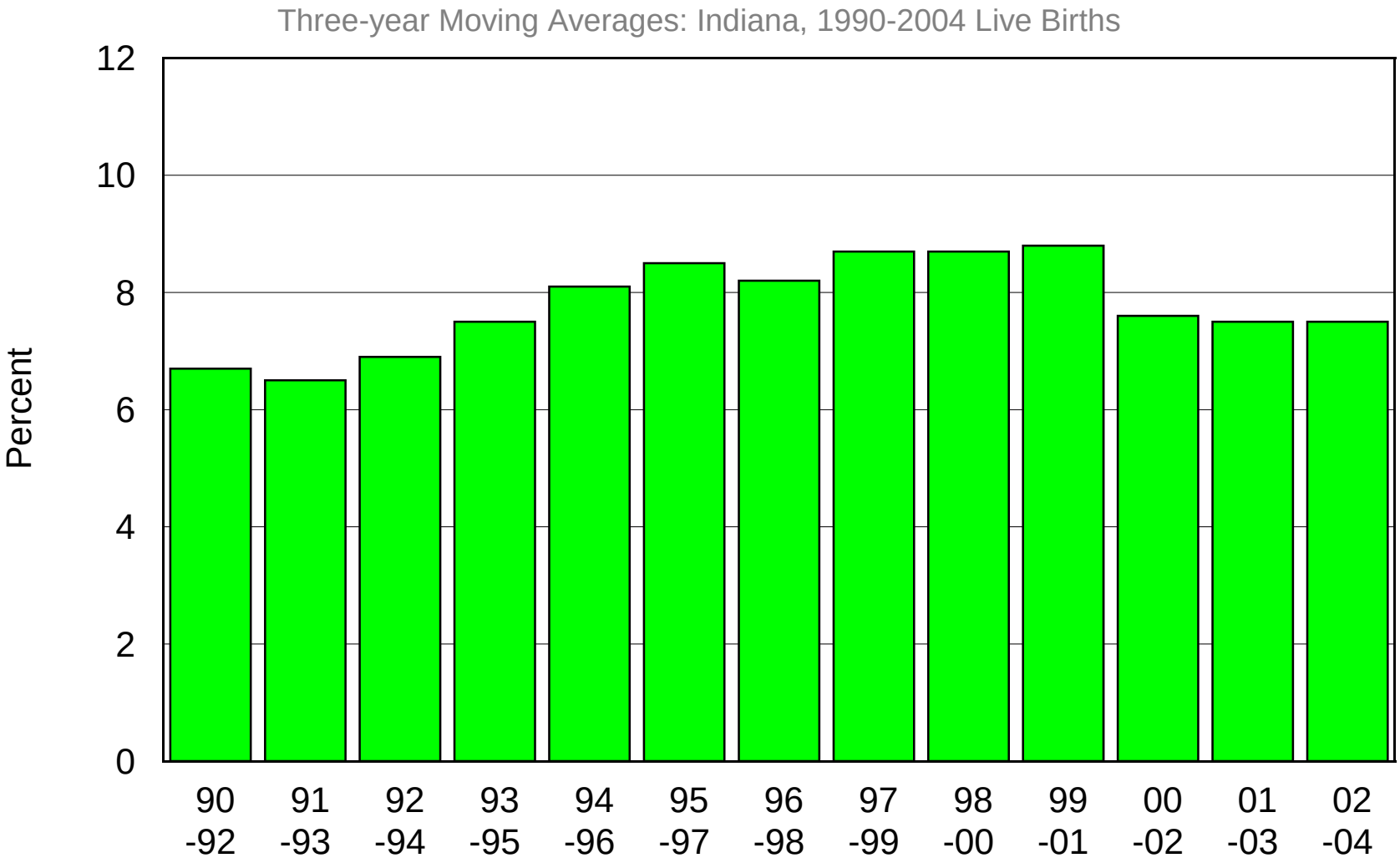


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-42

Percentage Low Birth Weight

Knox County

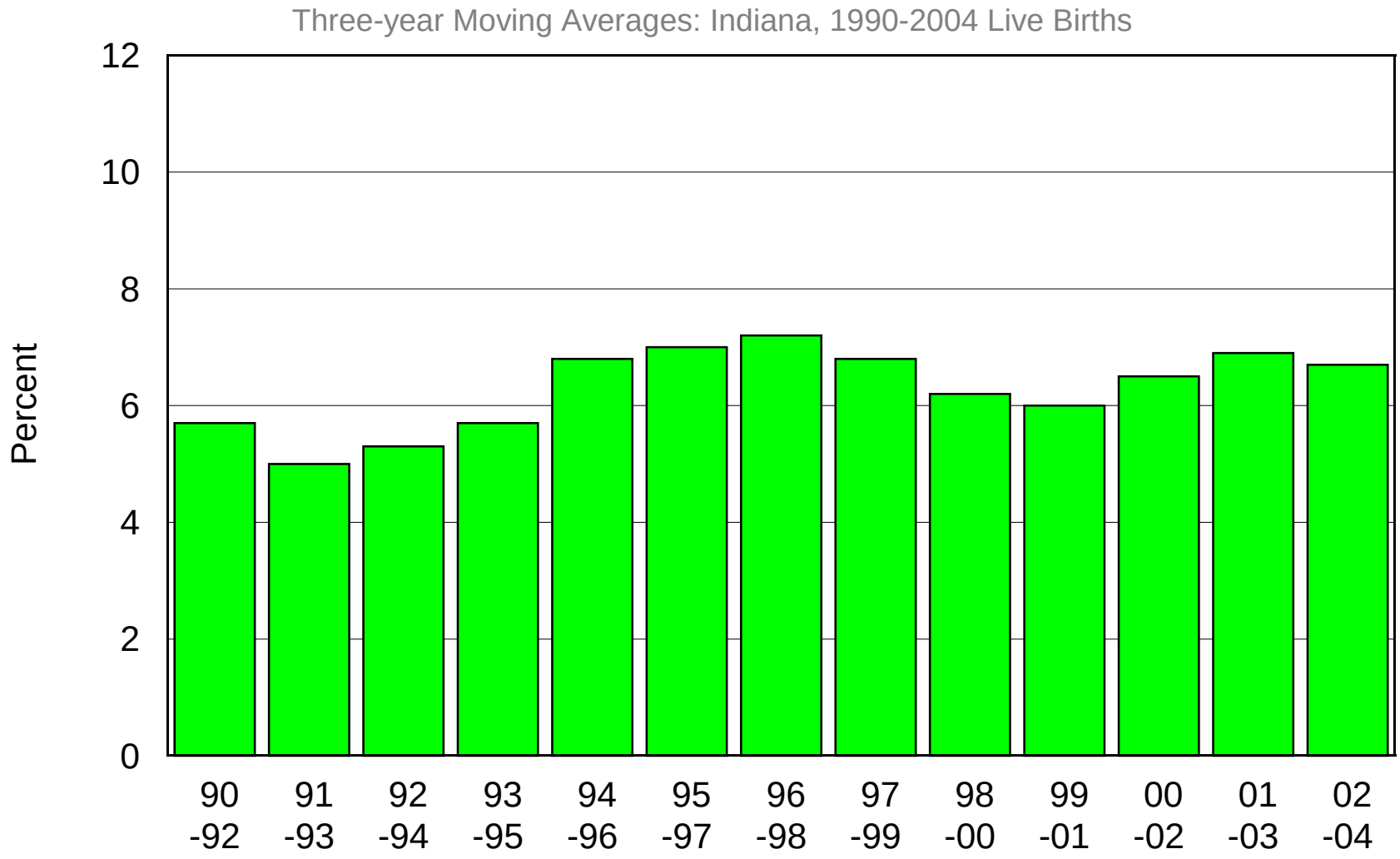


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-43

Percentage Low Birth Weight

Kosciusko County

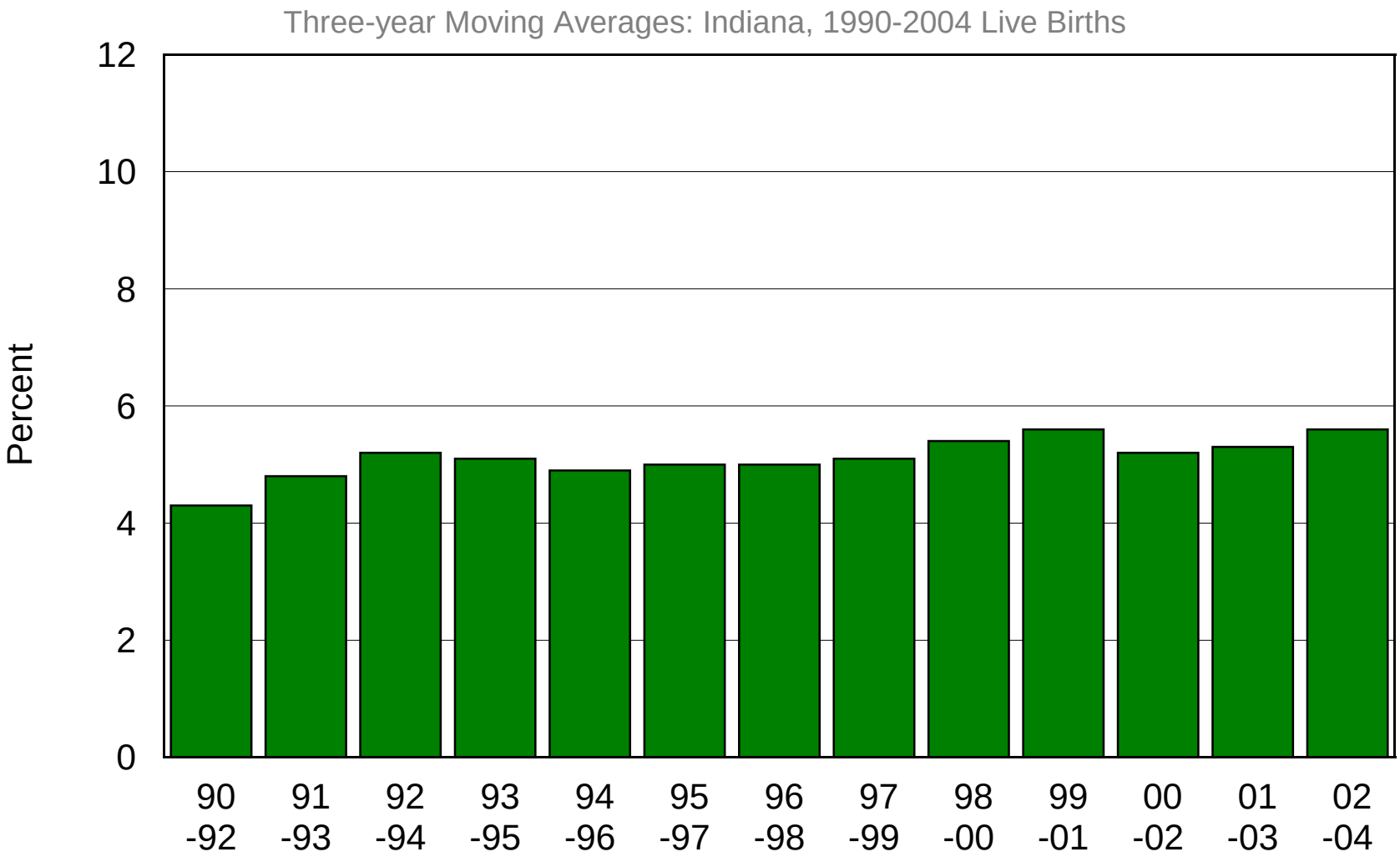


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-44

Percentage Low Birth Weight

LaGrange County

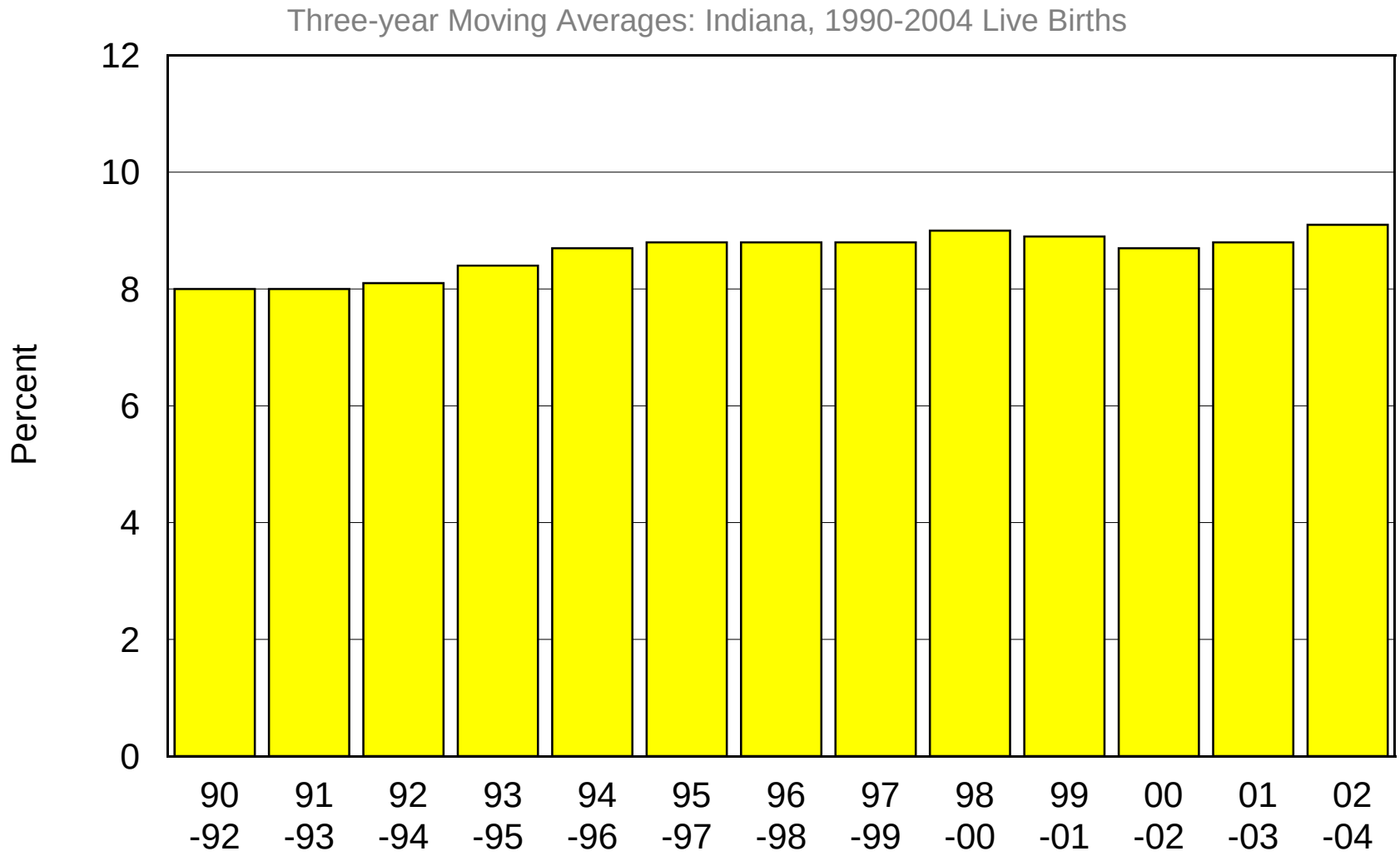


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-45

Percentage Low Birth Weight

Lake County

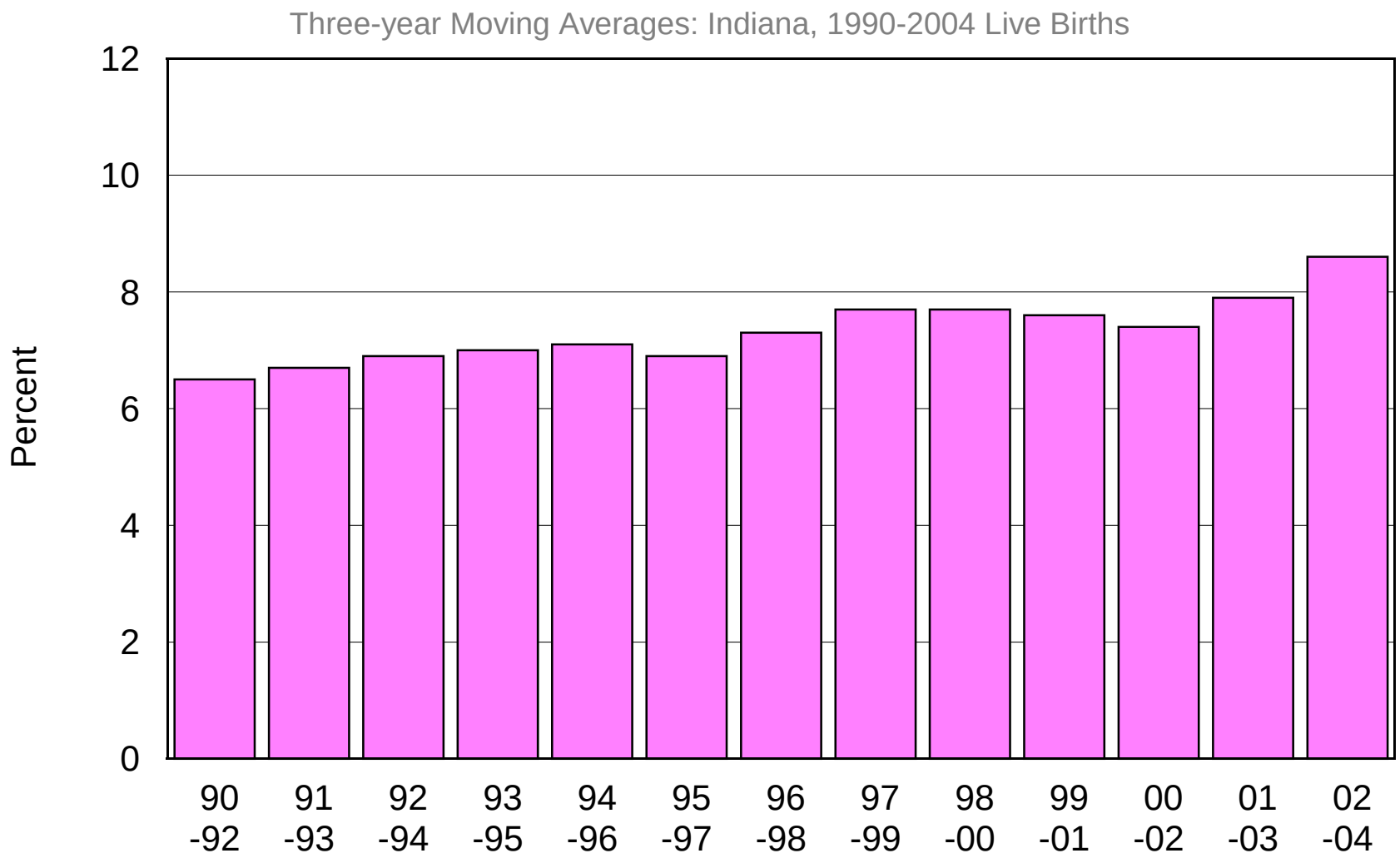


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-46

Percentage Low Birth Weight

LaPorte County

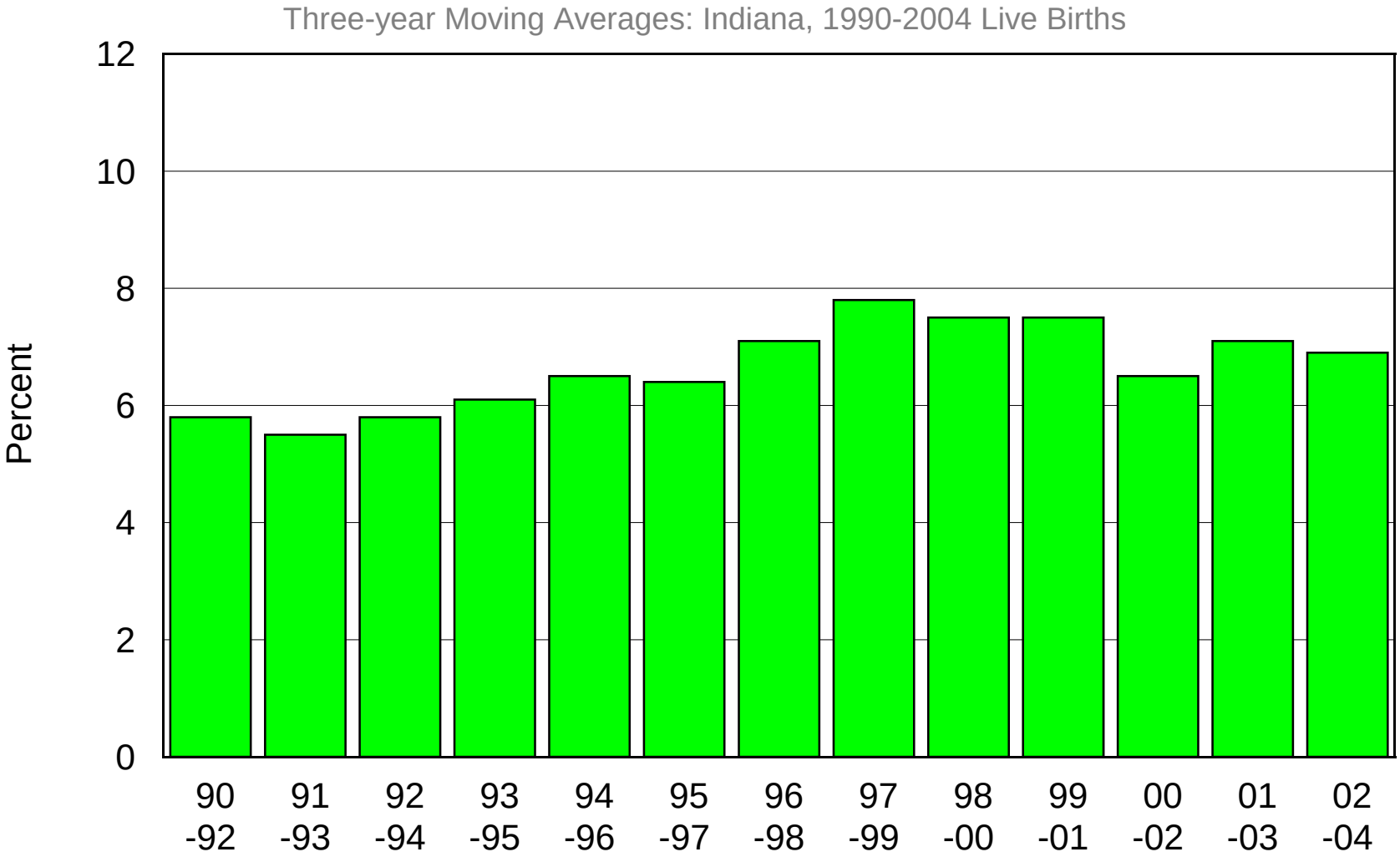


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-47

Percentage Low Birth Weight

Lawrence County

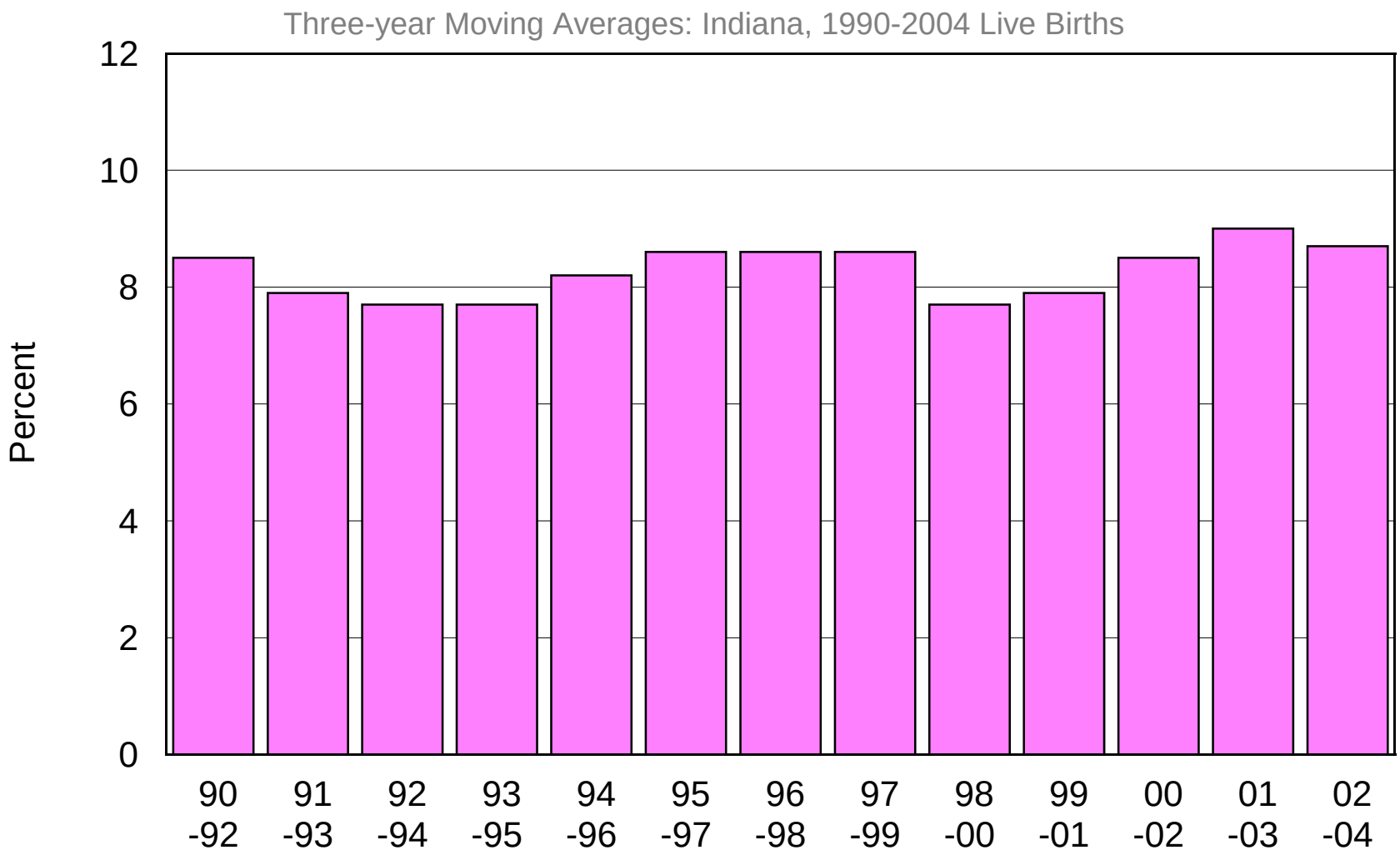


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-48

Percentage Low Birth Weight

Madison County



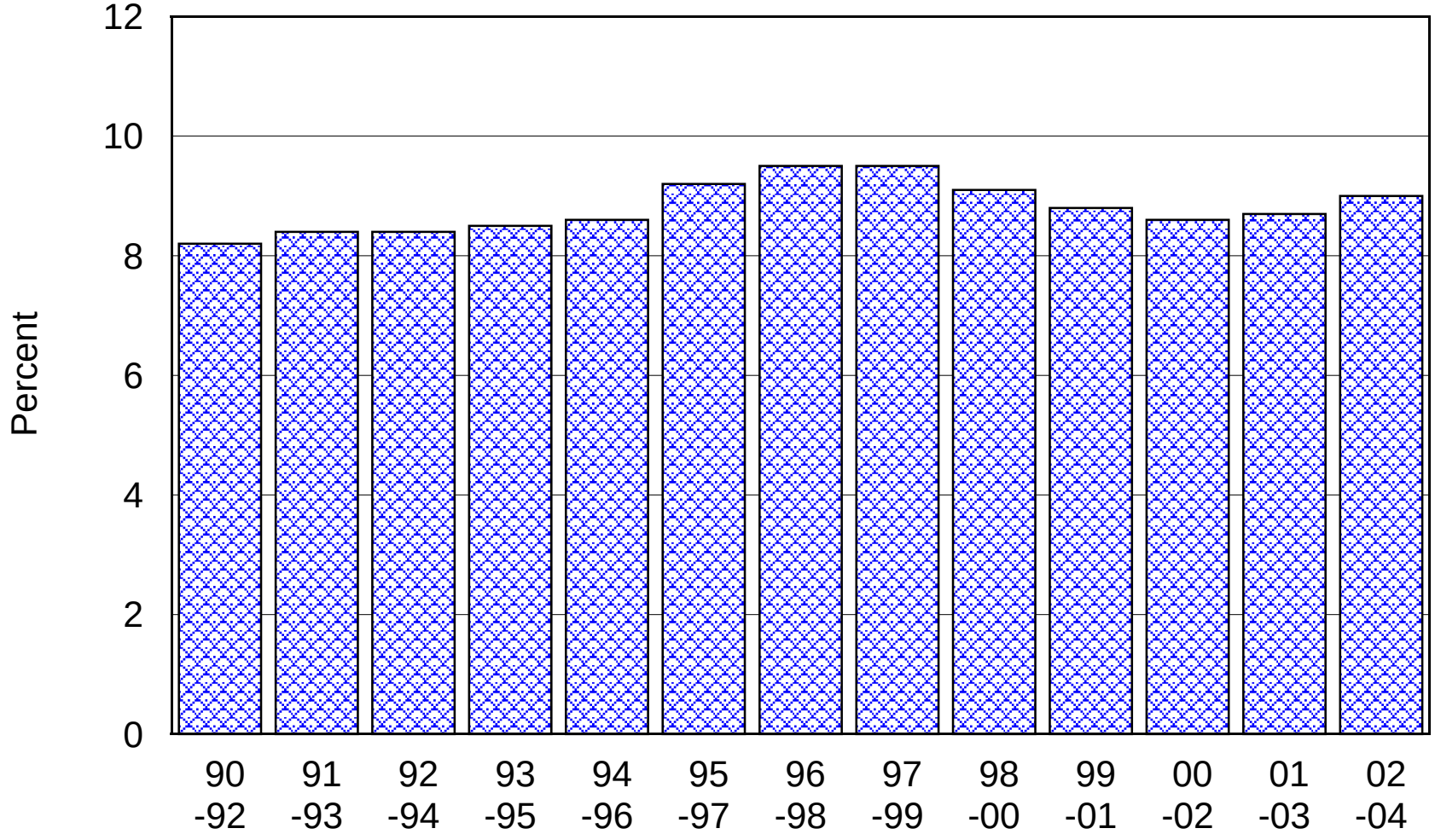
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-49

Percentage Low Birth Weight

Marion County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

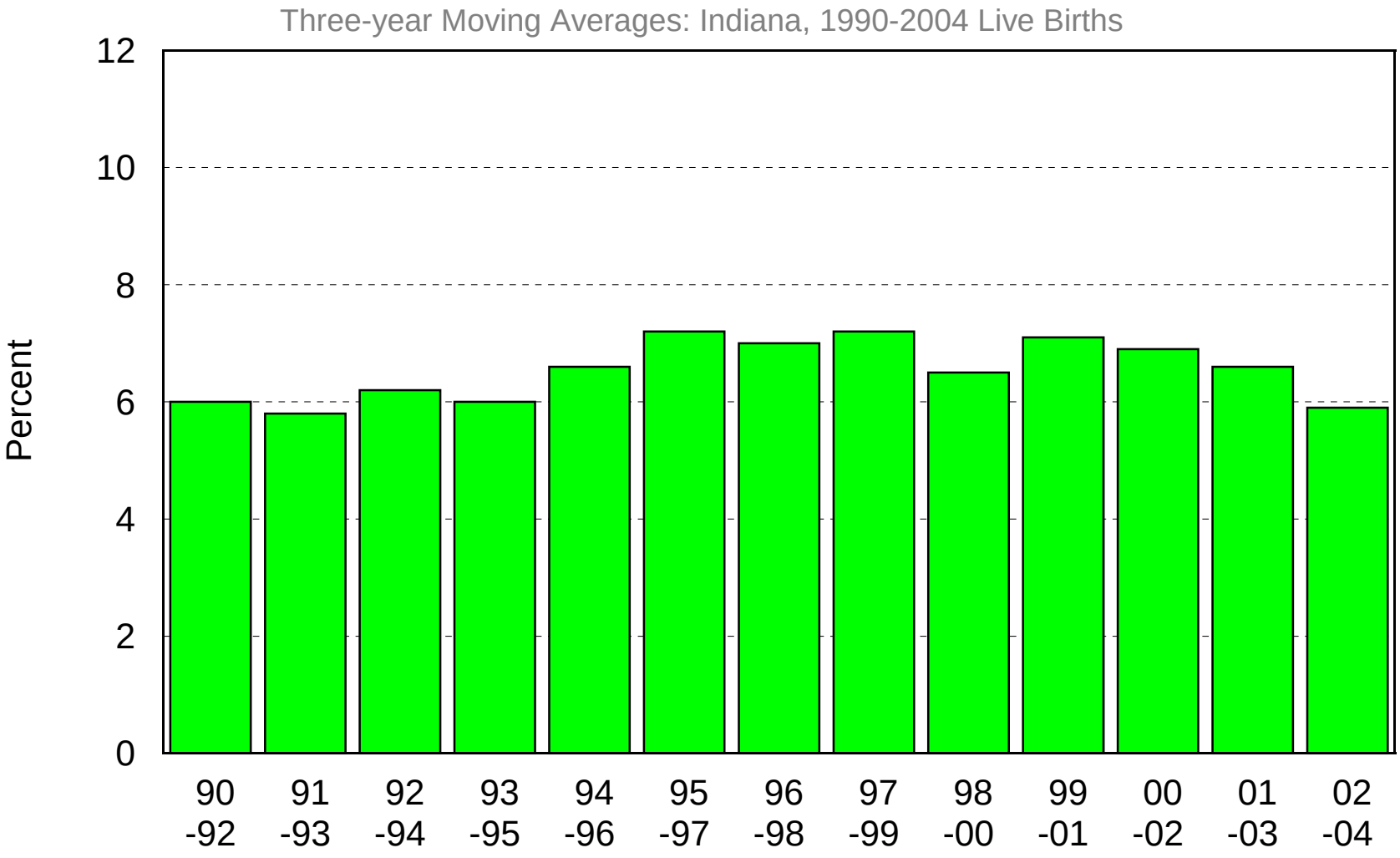


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-50

Percentage Low Birth Weight

Marshall County

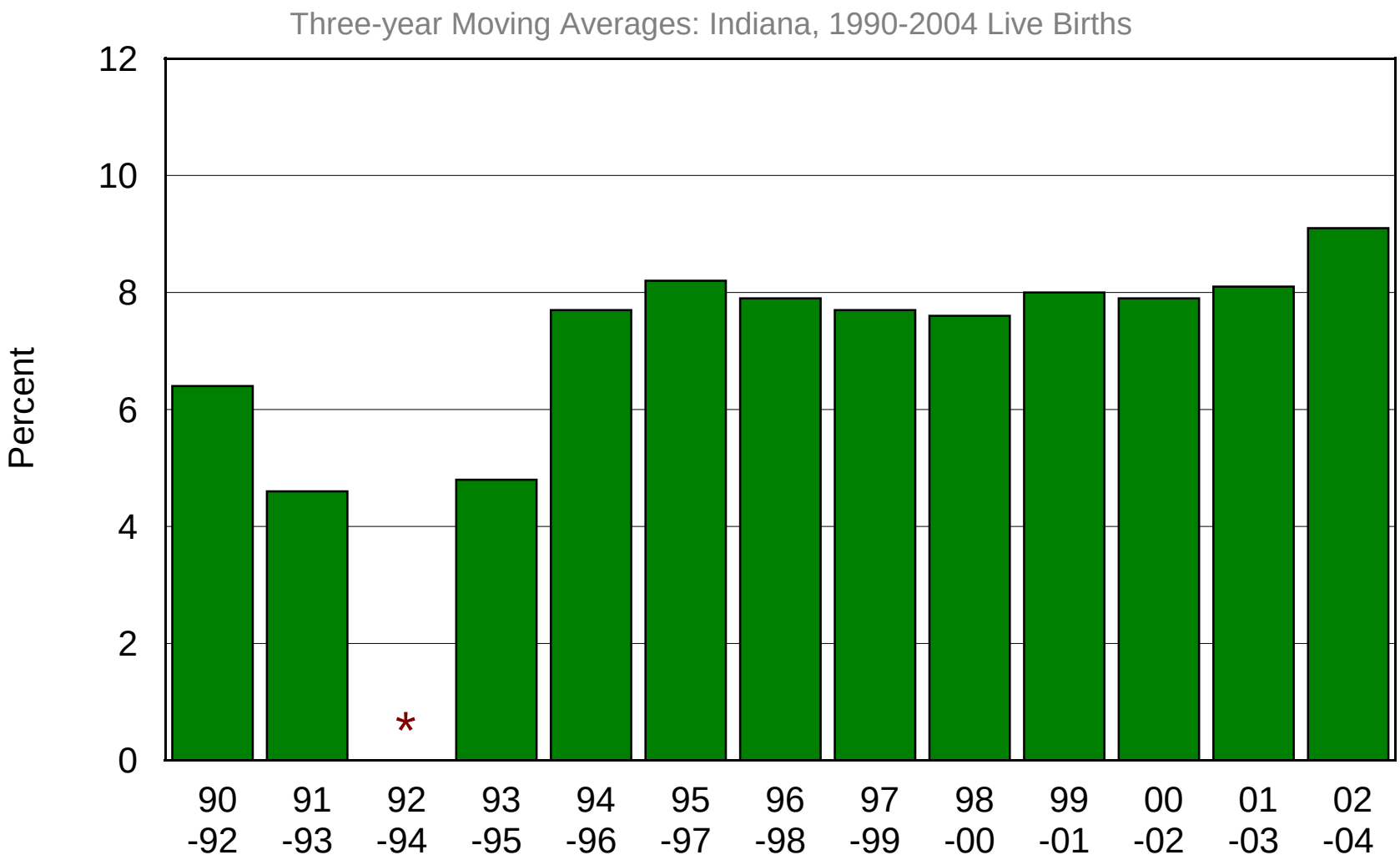


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-51

Percentage Low Birth Weight

Martin County



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

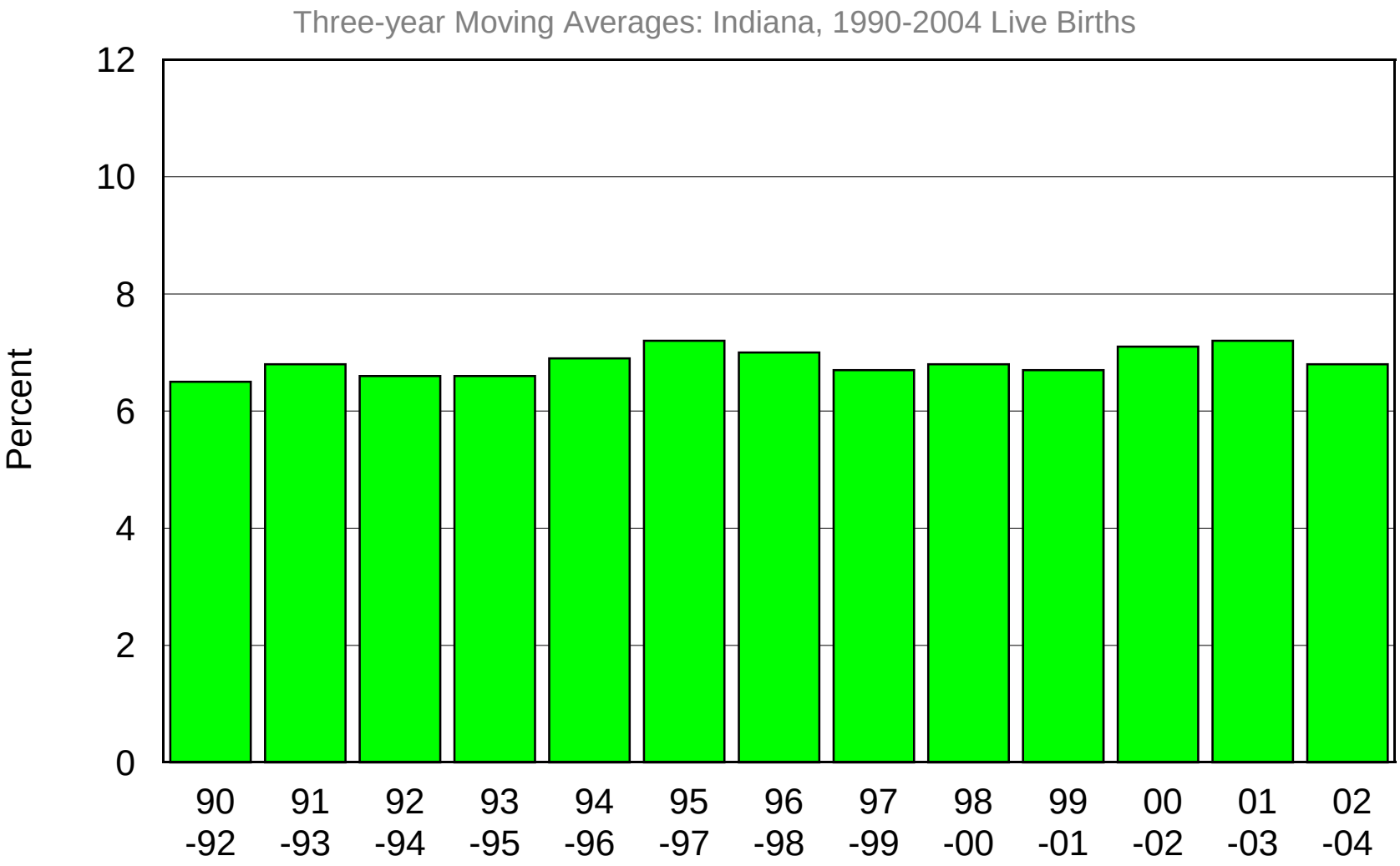
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-52

Percentage Low Birth Weight

Miami County



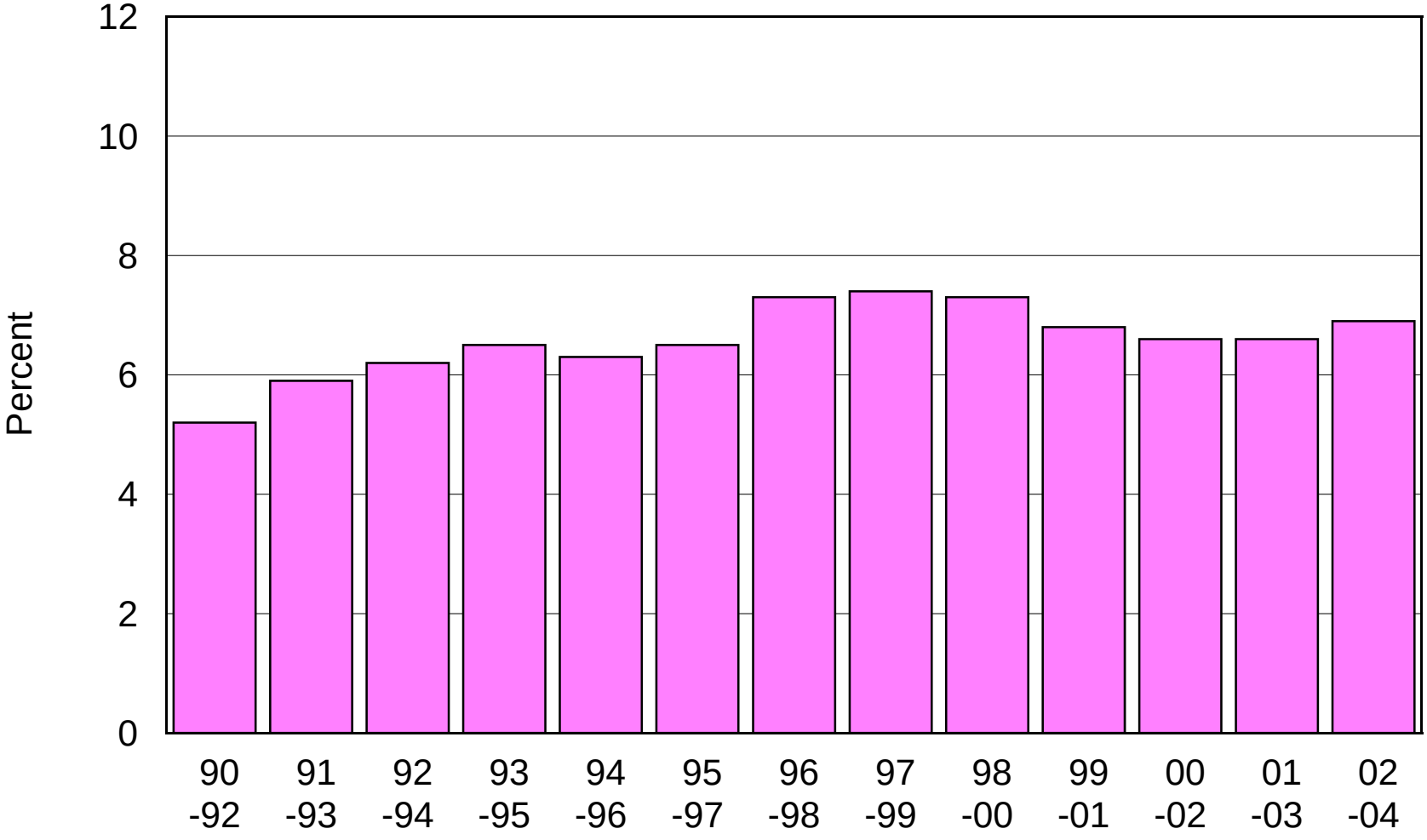
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-53

Percentage Low Birth Weight

Monroe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

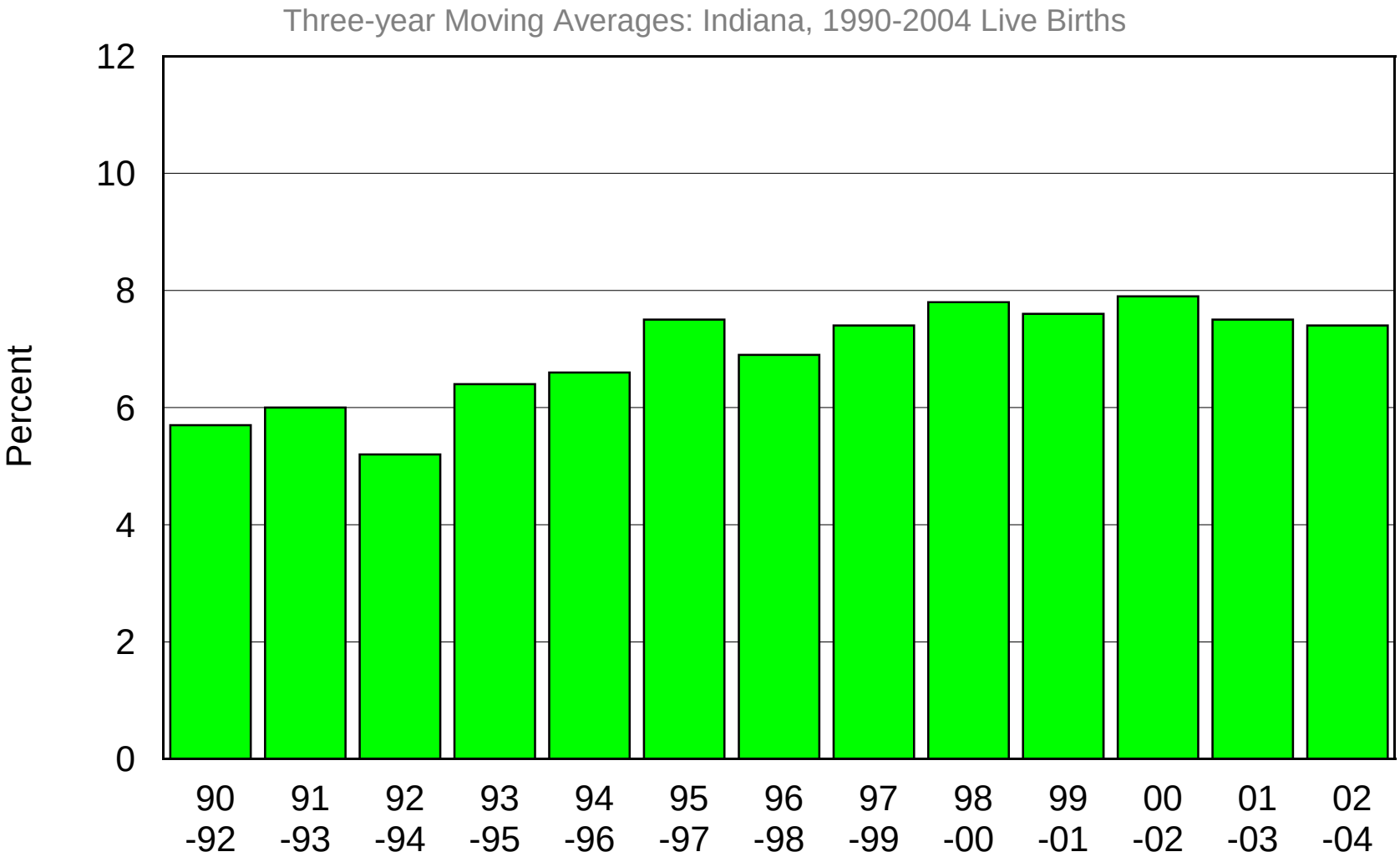


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-54

Percentage Low Birth Weight

Montgomery County

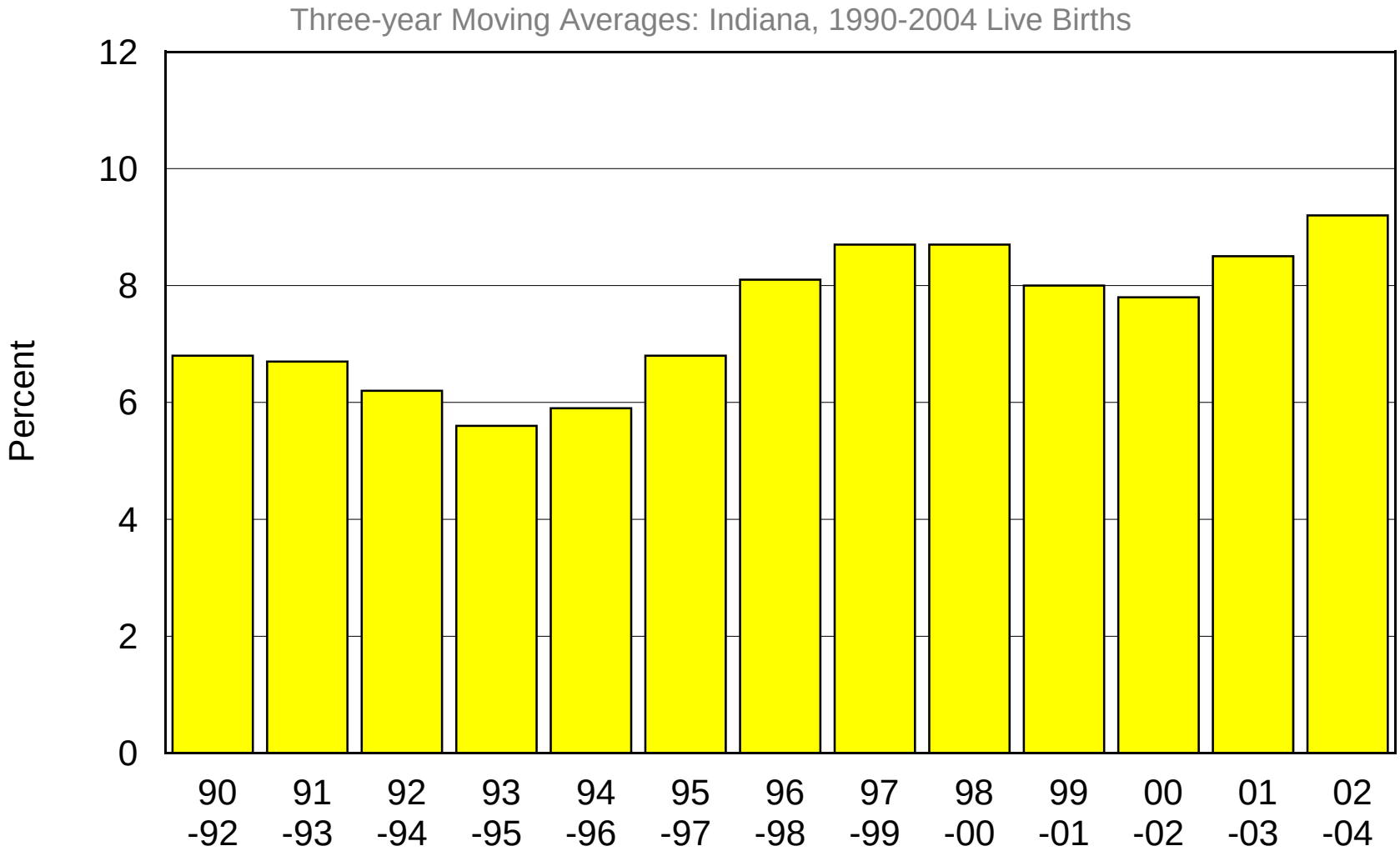


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-55

Percentage Low Birth Weight

Morgan County

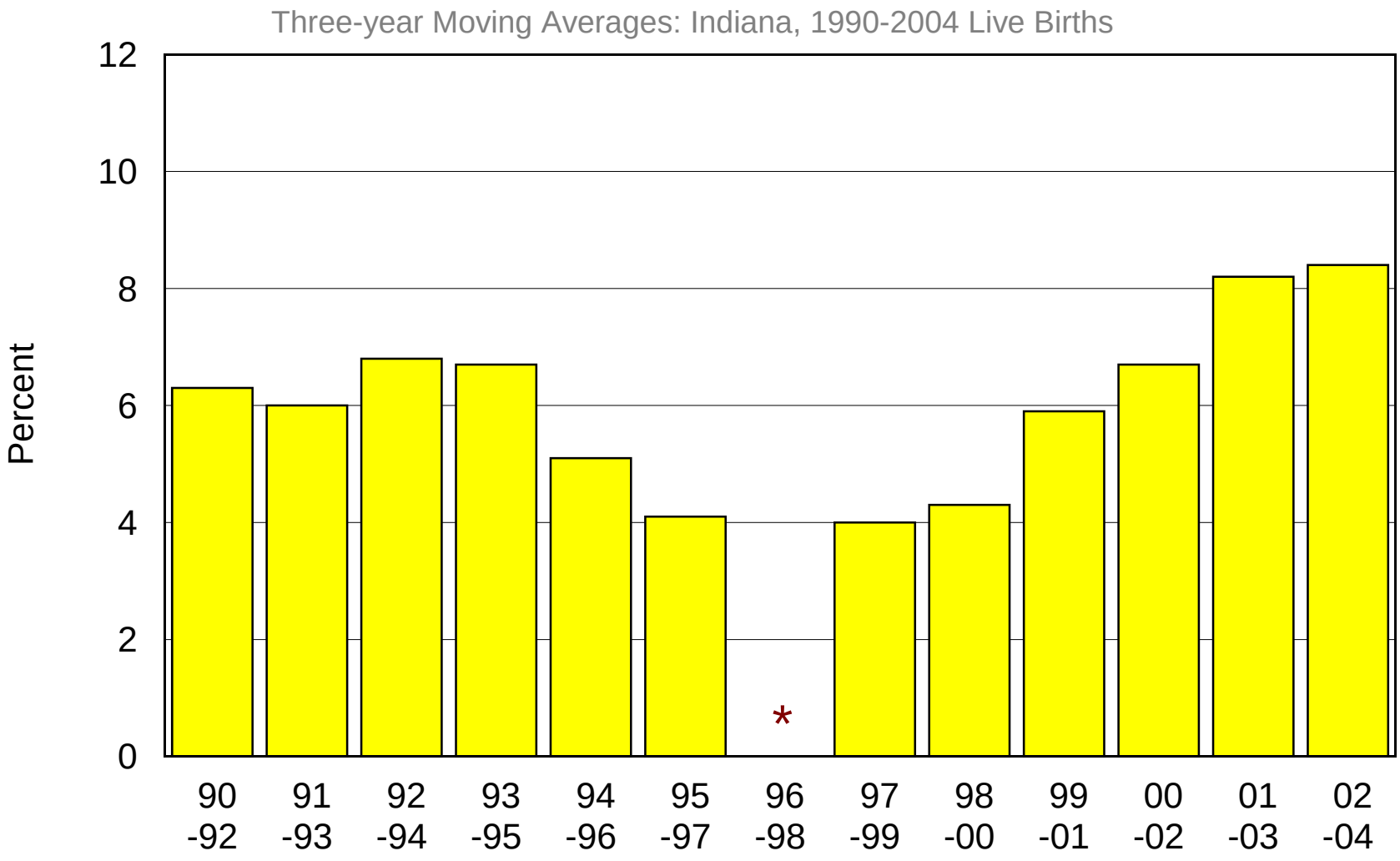


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-56

Percentage Low Birth Weight

Newton County



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

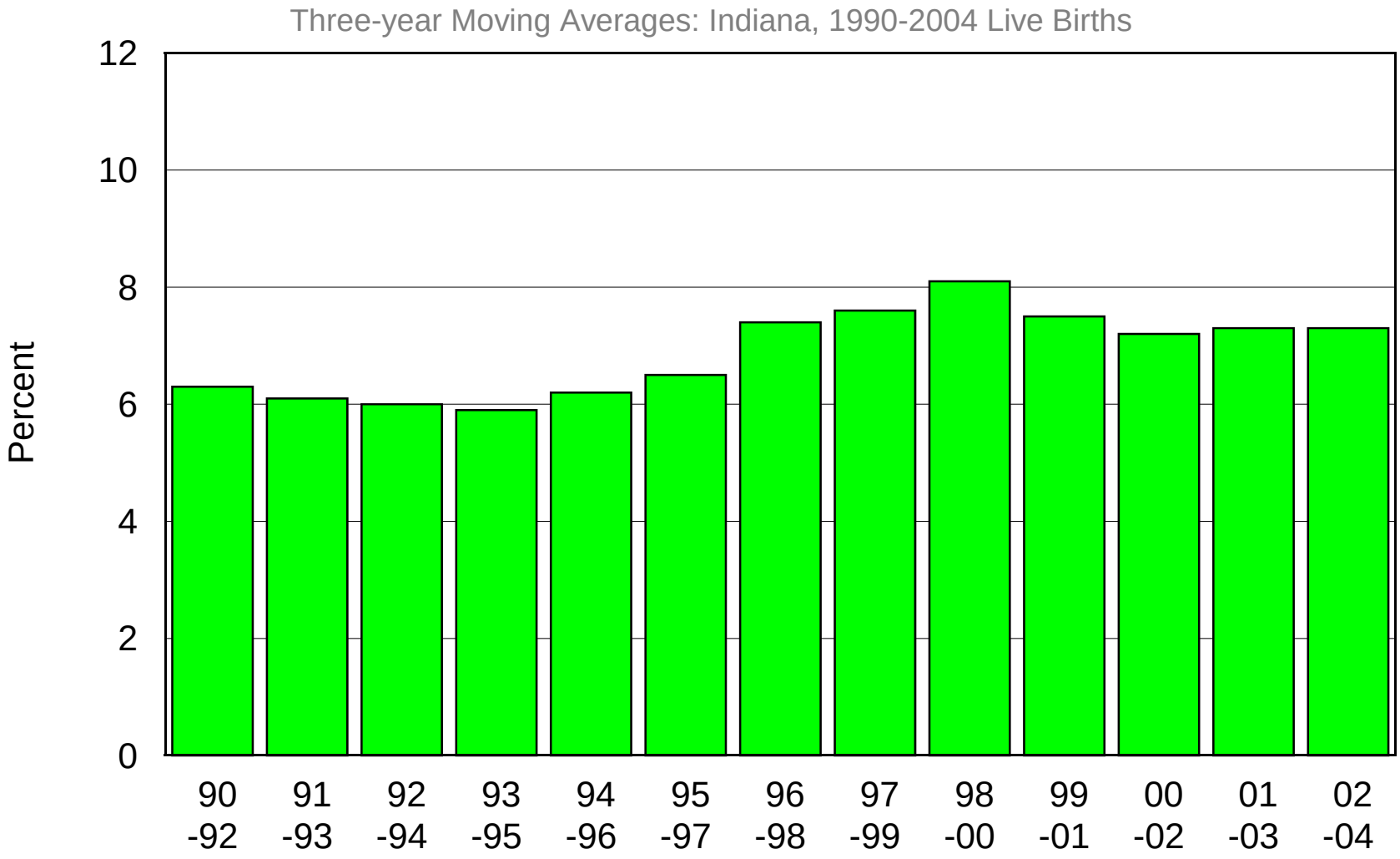
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-57

Percentage Low Birth Weight

Noble County



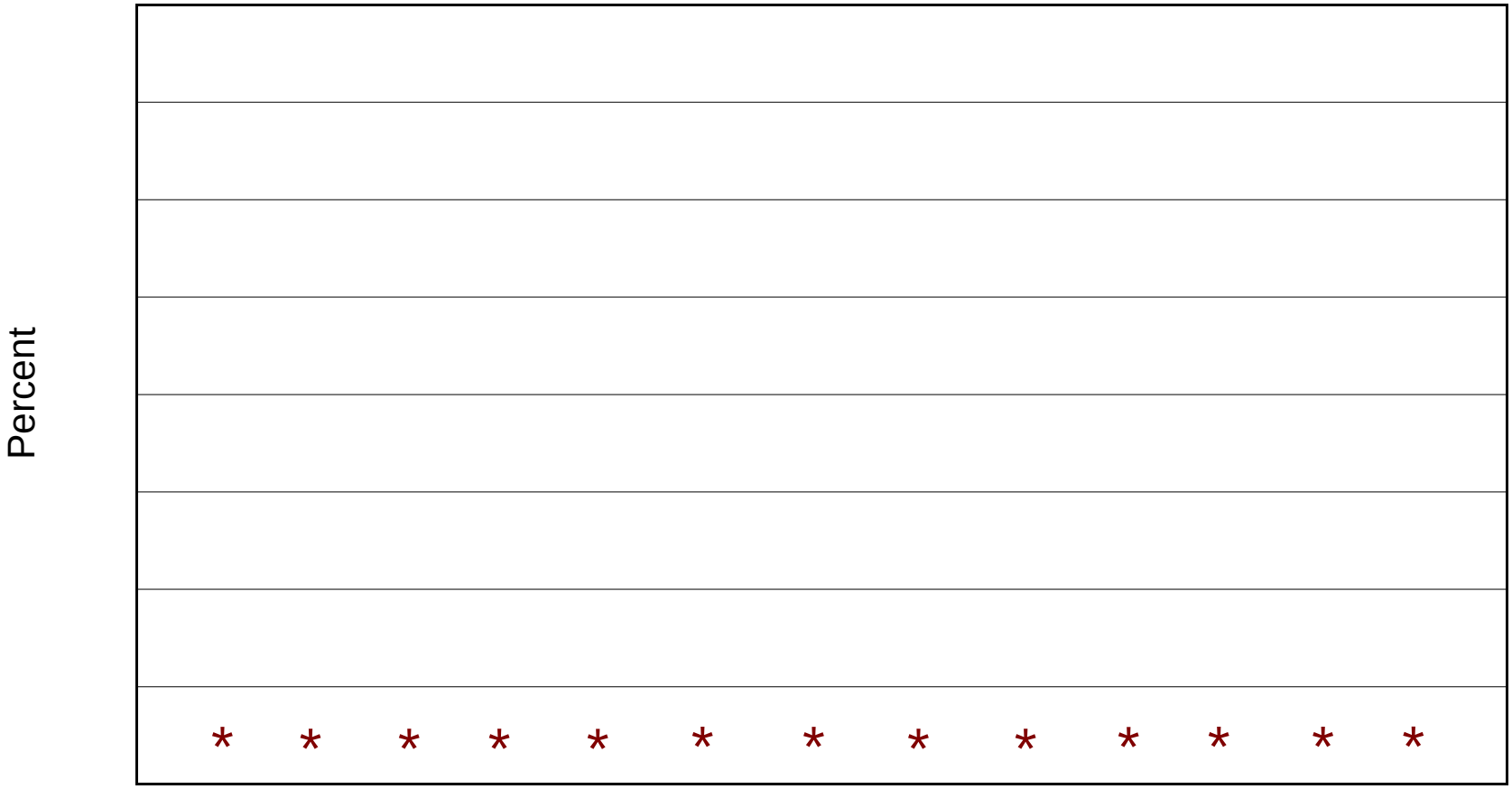
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-58

Percentage Low Birth Weight

Ohio County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



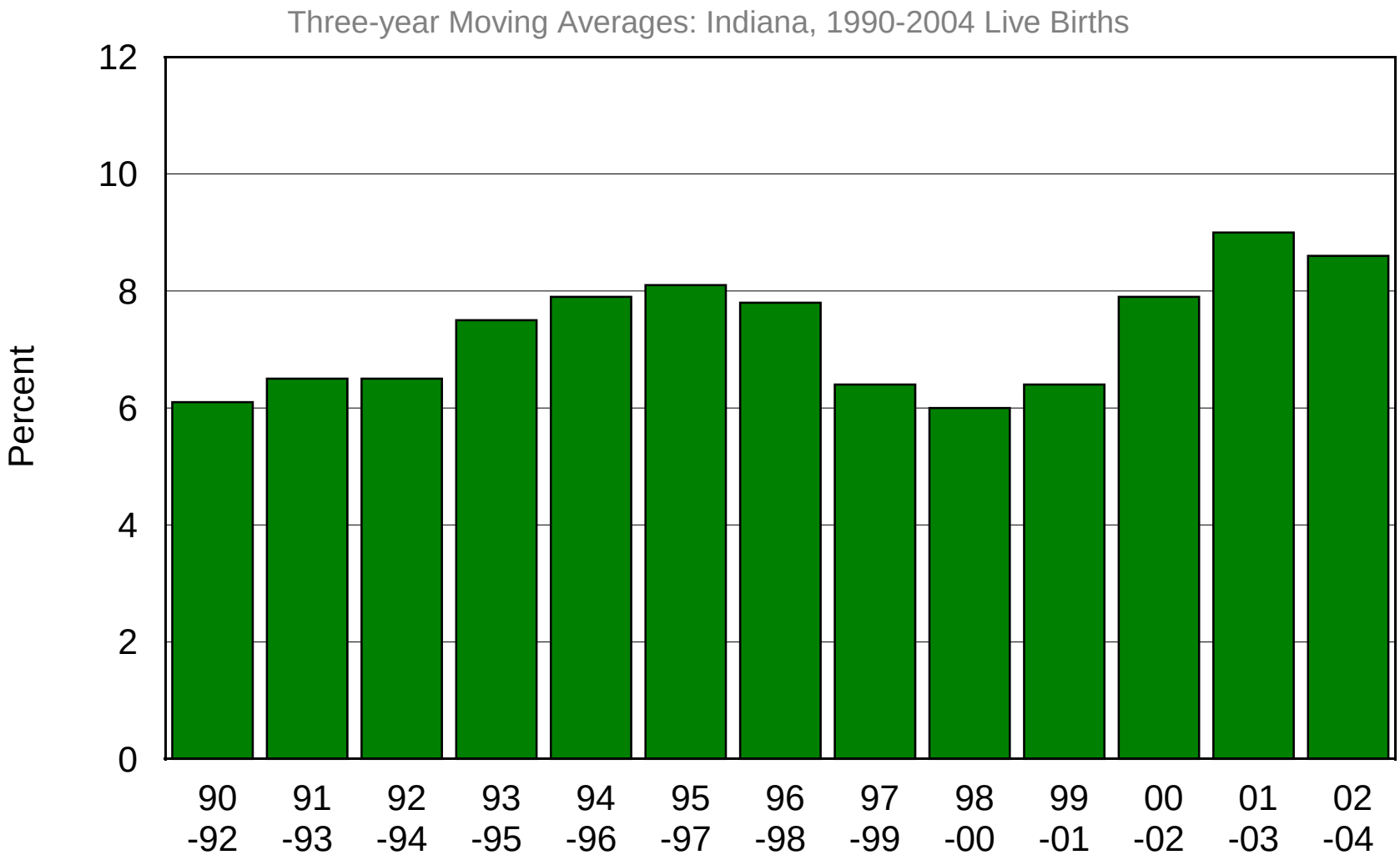
*Unreliable; fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-59

Percentage Low Birth Weight

Orange County



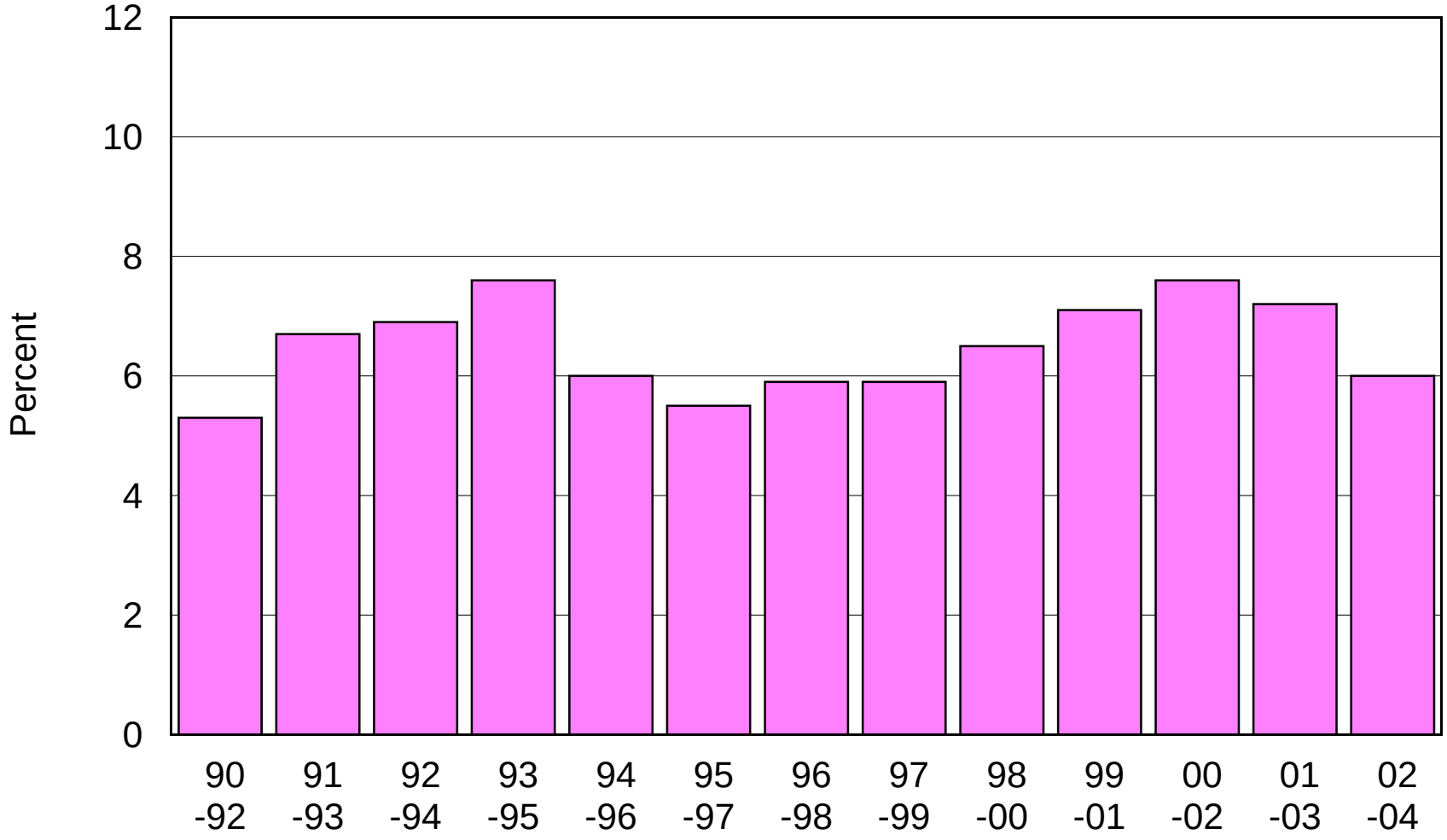
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-60

Percentage Low Birth Weight

Owen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



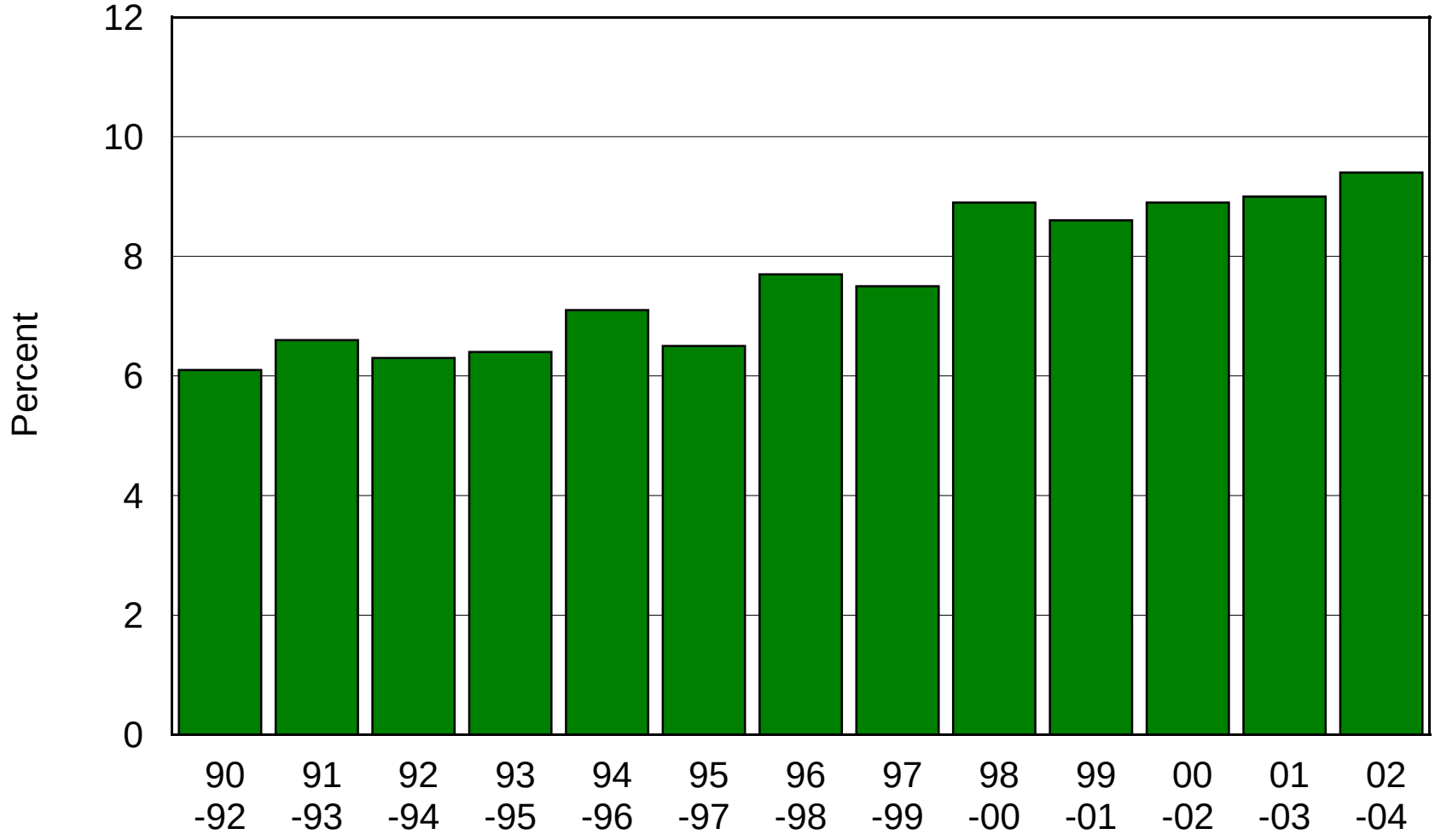
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-61

Percentage Low Birth Weight

Parke County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

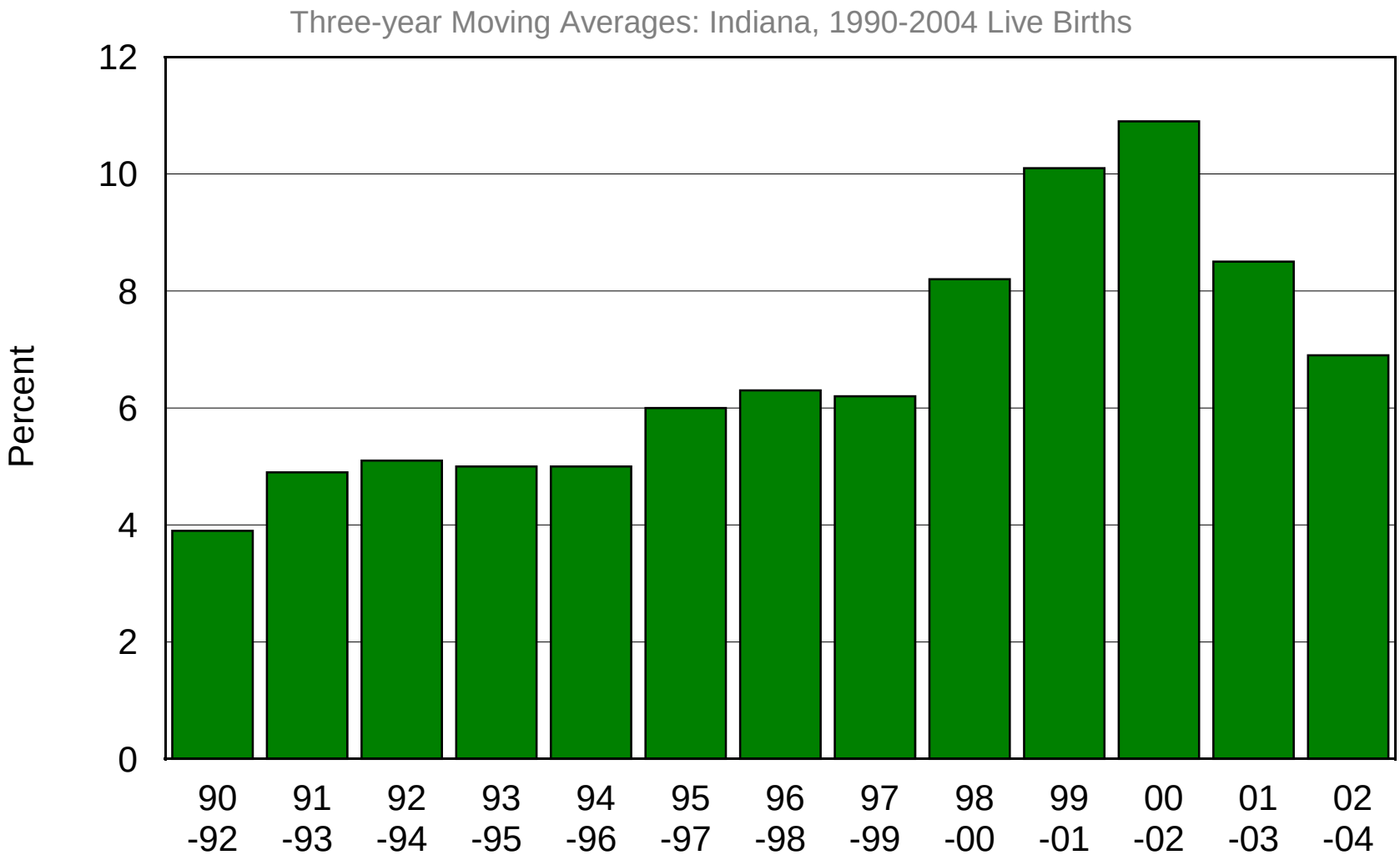


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-62

Percentage Low Birth Weight

Perry County

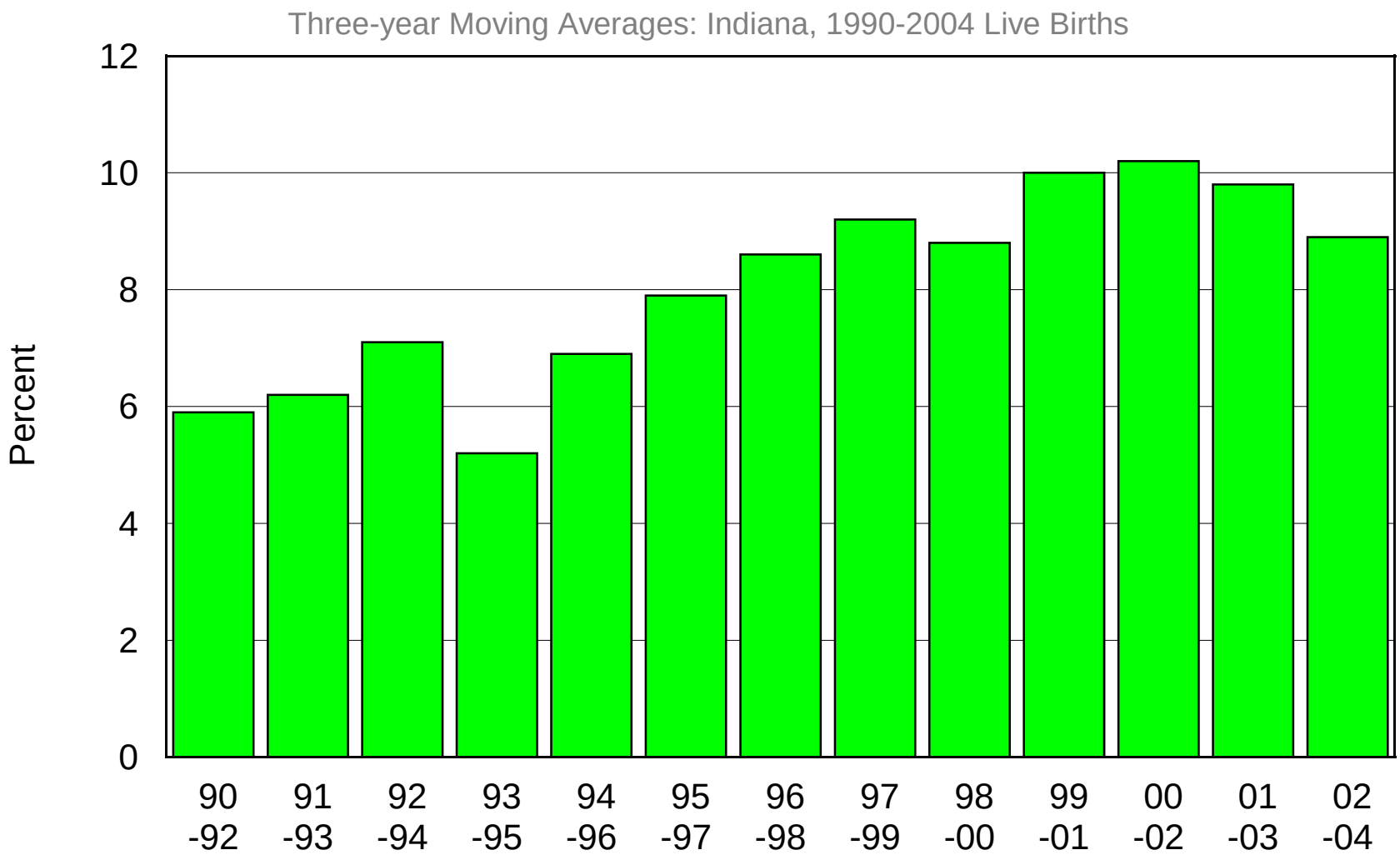


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-63

Percentage Low Birth Weight

Pike County

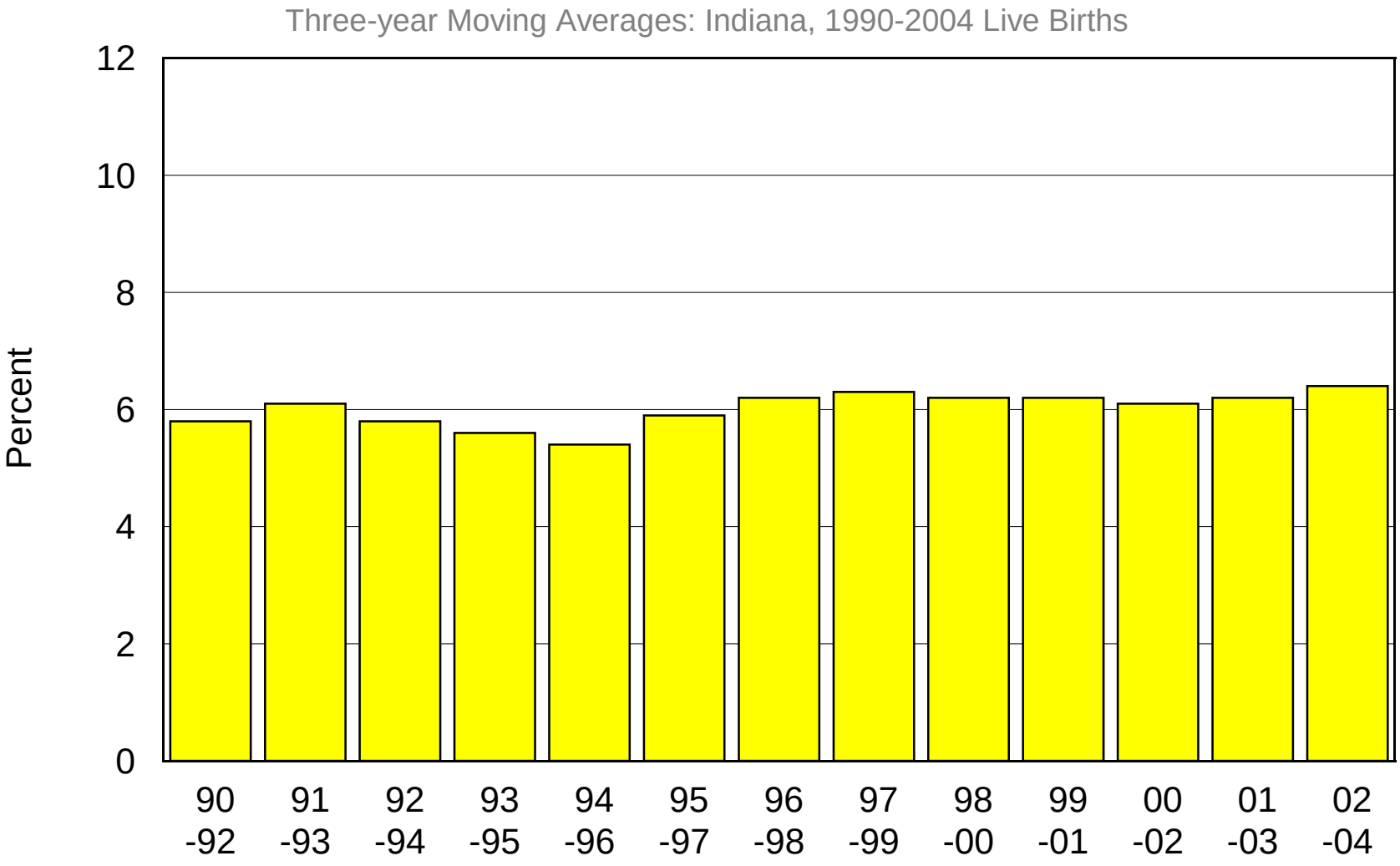


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-64

Percentage Low Birth Weight

Porter County

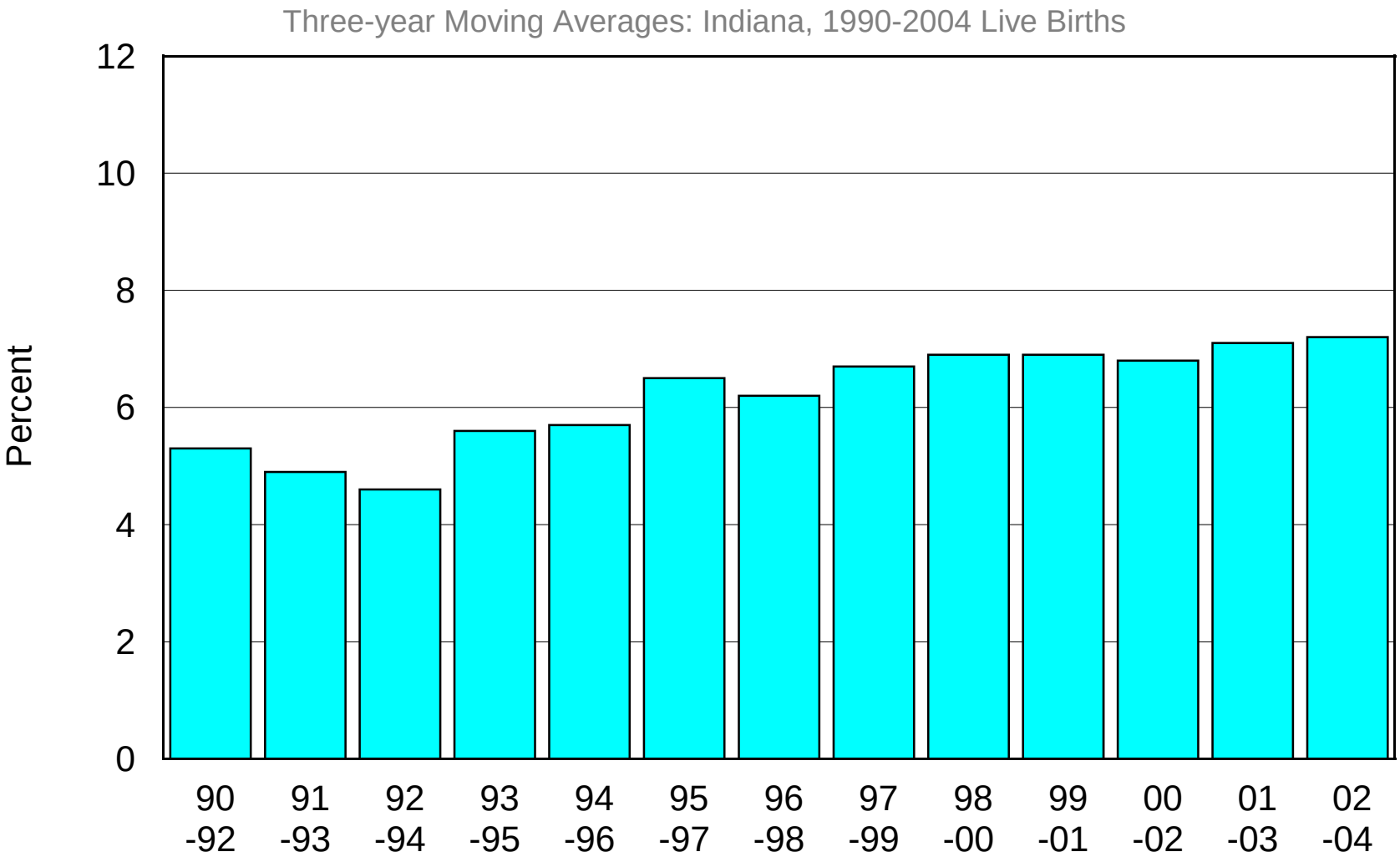


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-65

Percentage Low Birth Weight

Posey County

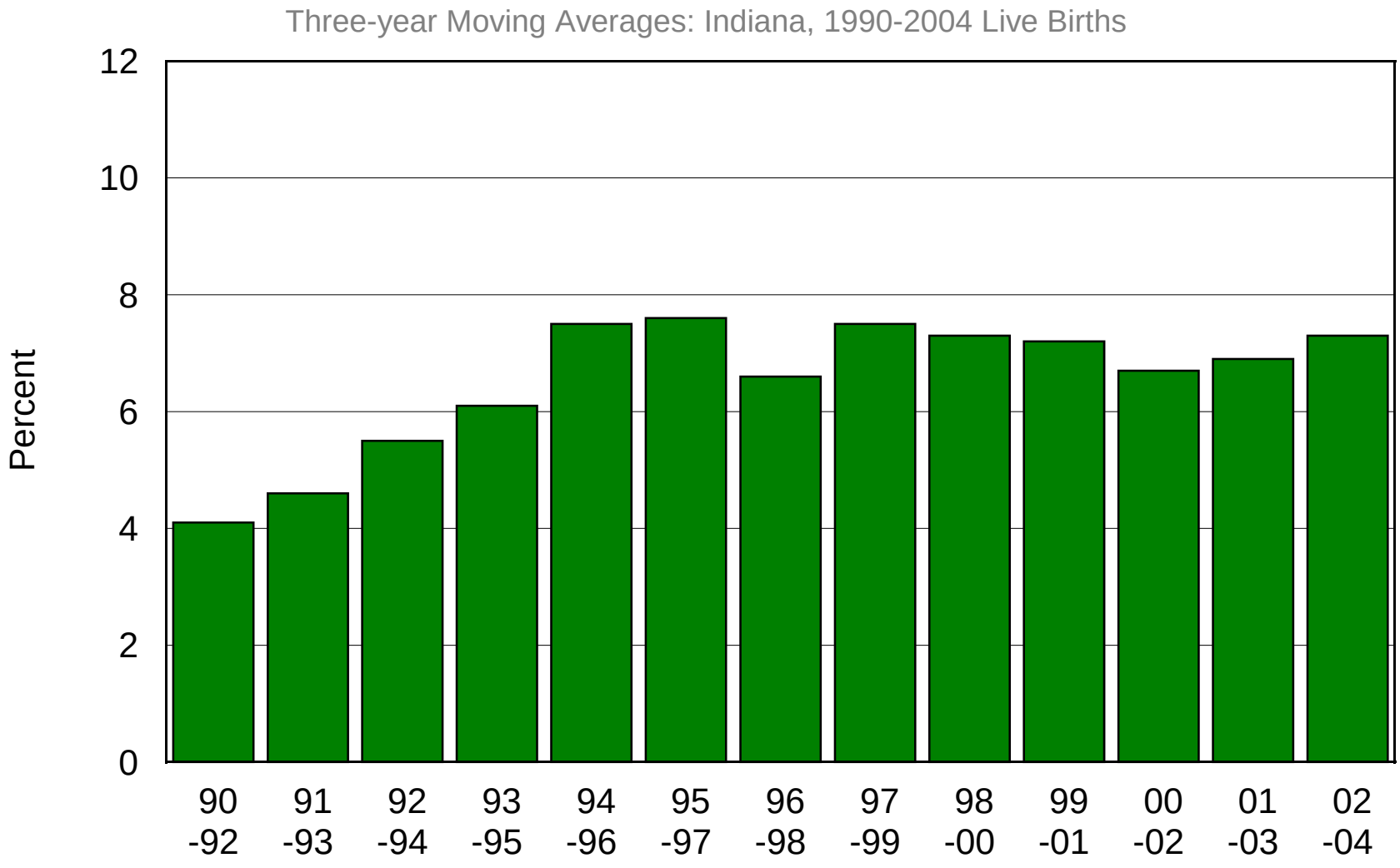


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-66

Percentage Low Birth Weight

Pulaski County



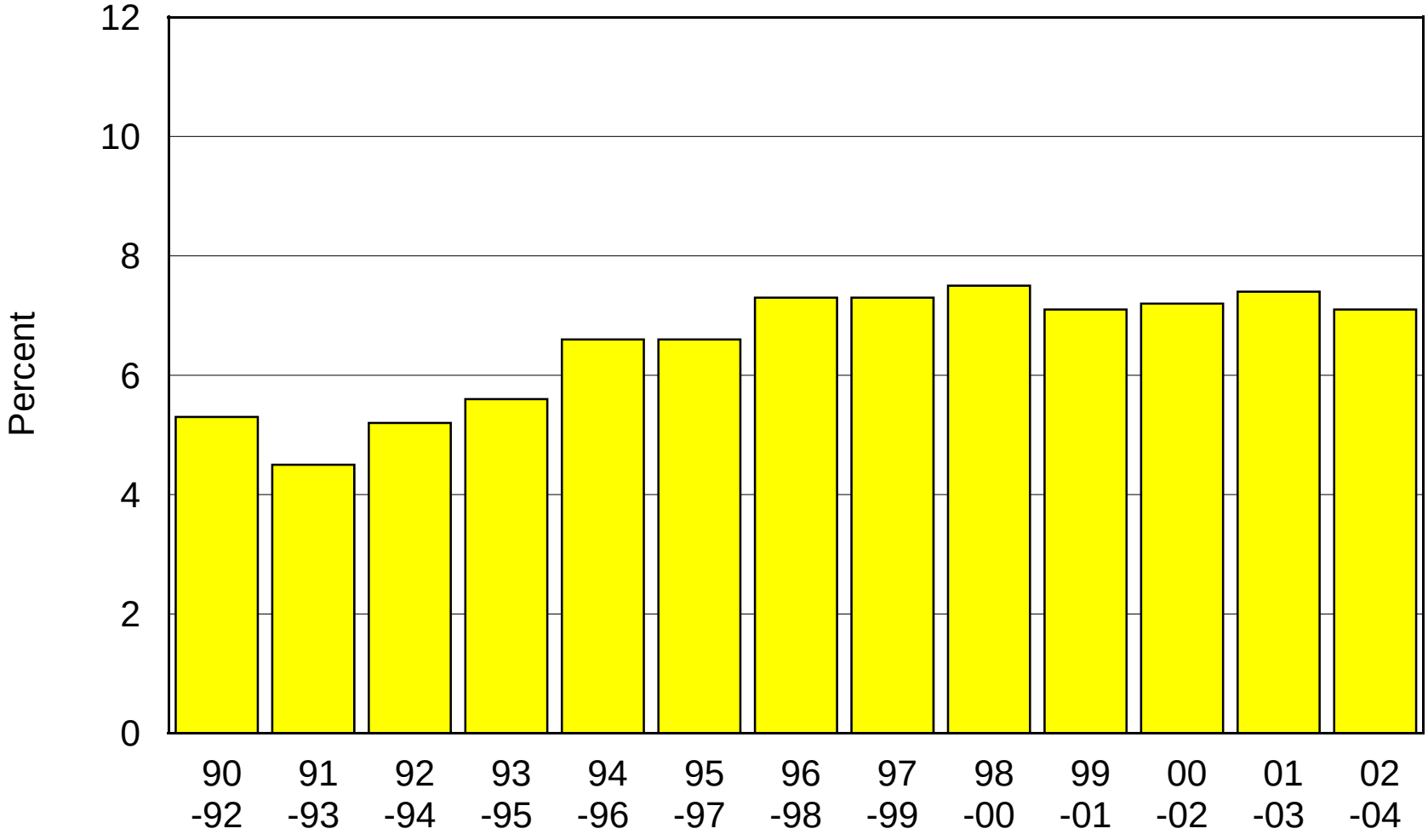
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-67

Percentage Low Birth Weight

Putnam County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



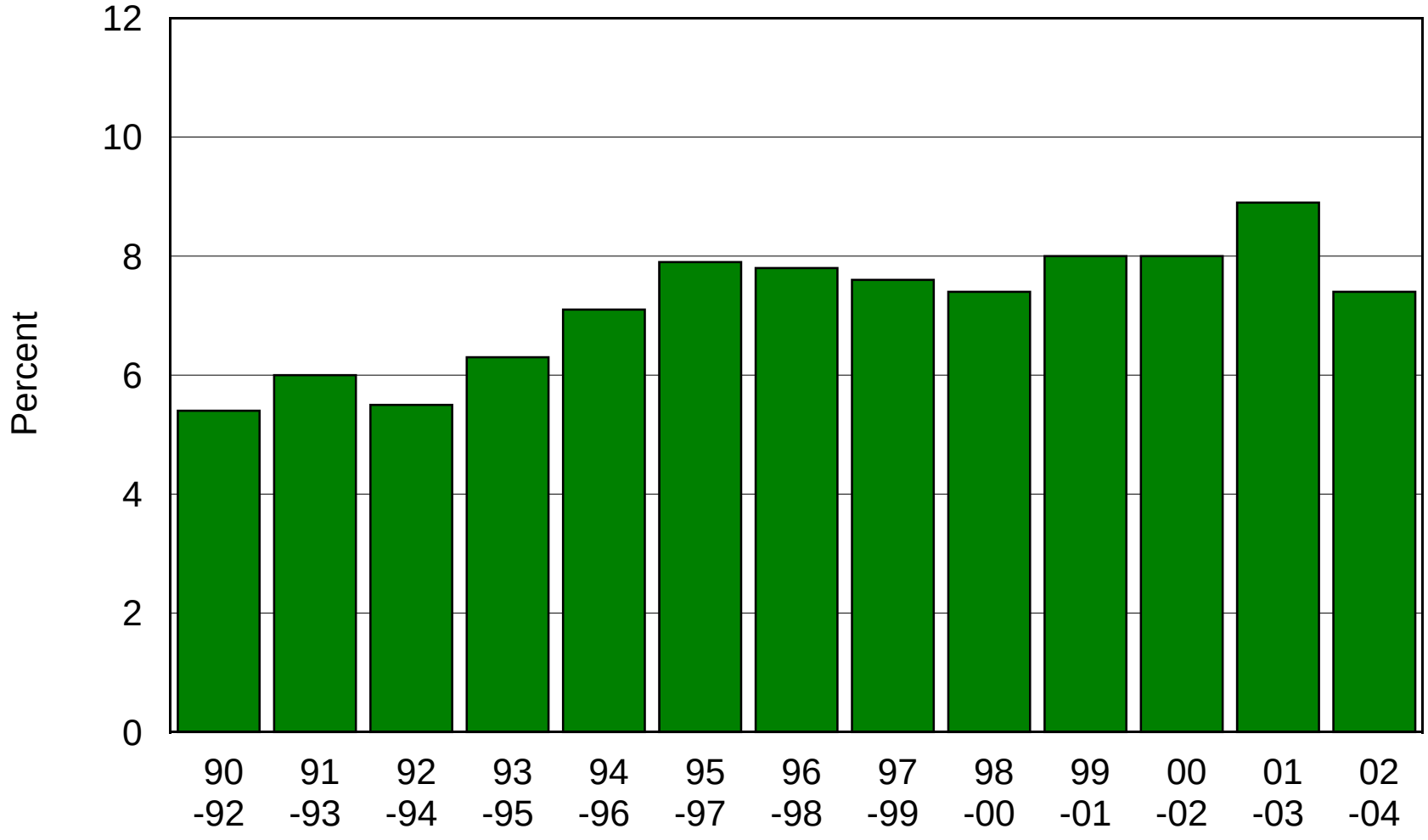
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-68

Percentage Low Birth Weight

Randolph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

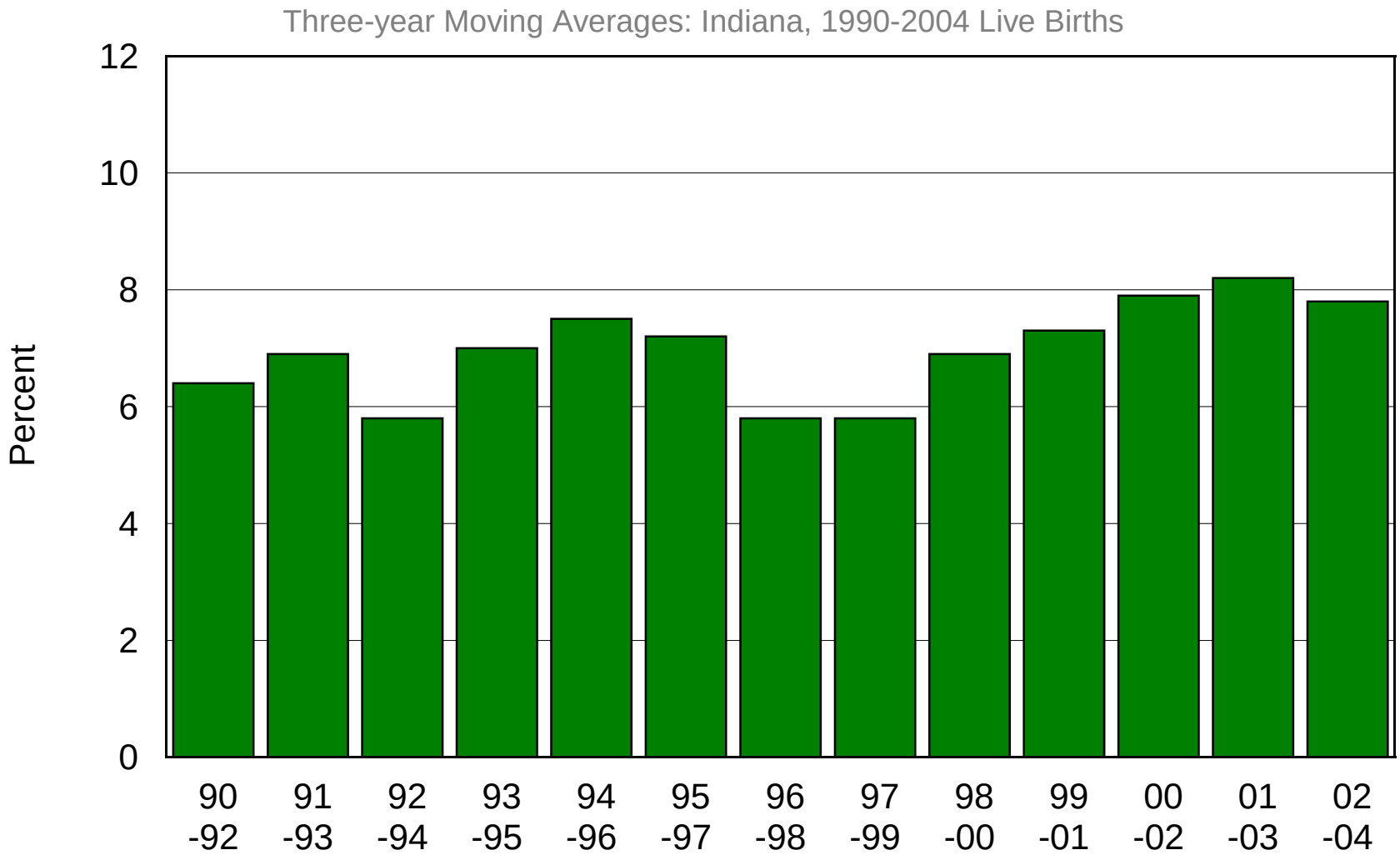


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-69

Percentage Low Birth Weight

Ripley County

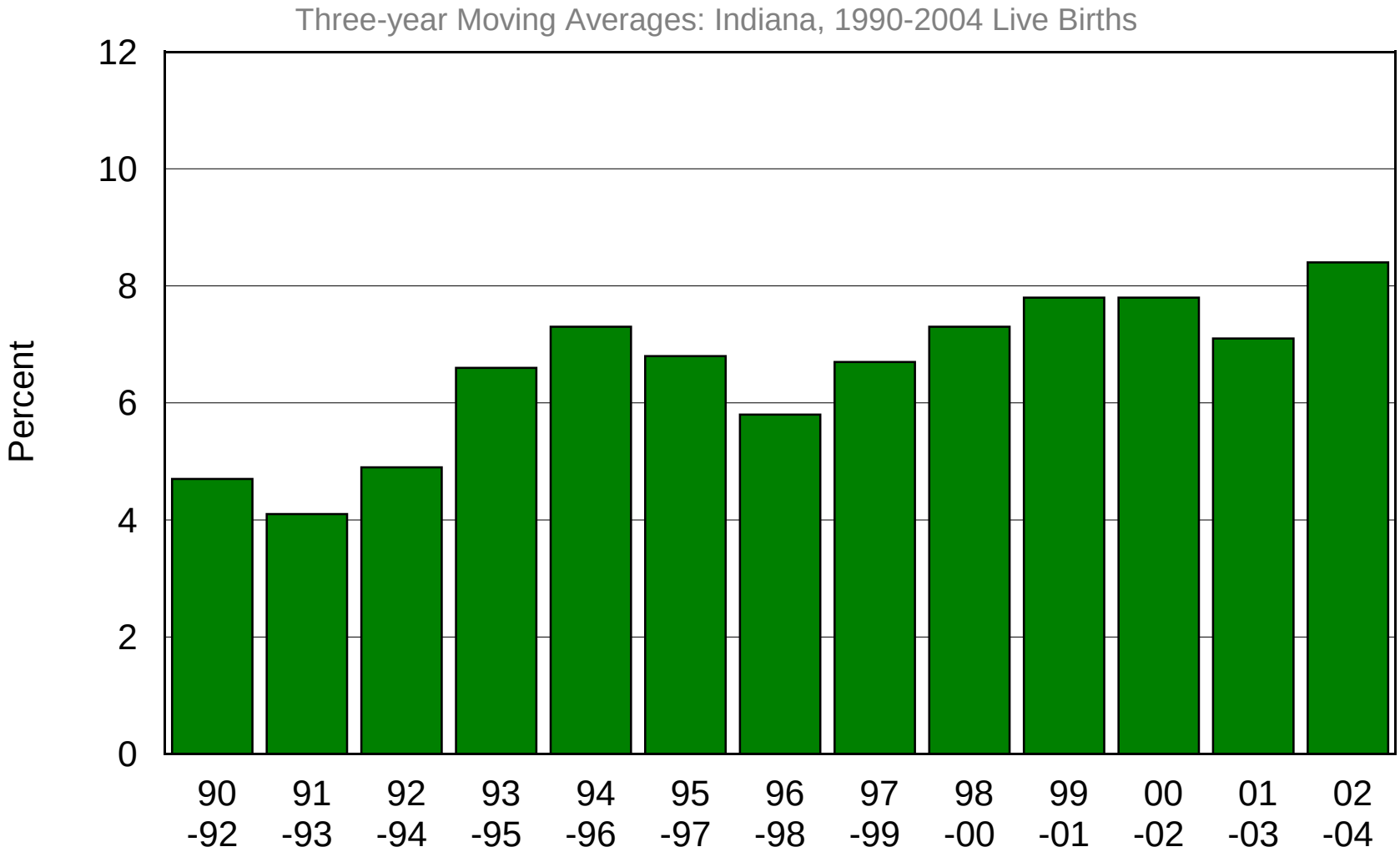


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-70

Percentage Low Birth Weight

Rush County



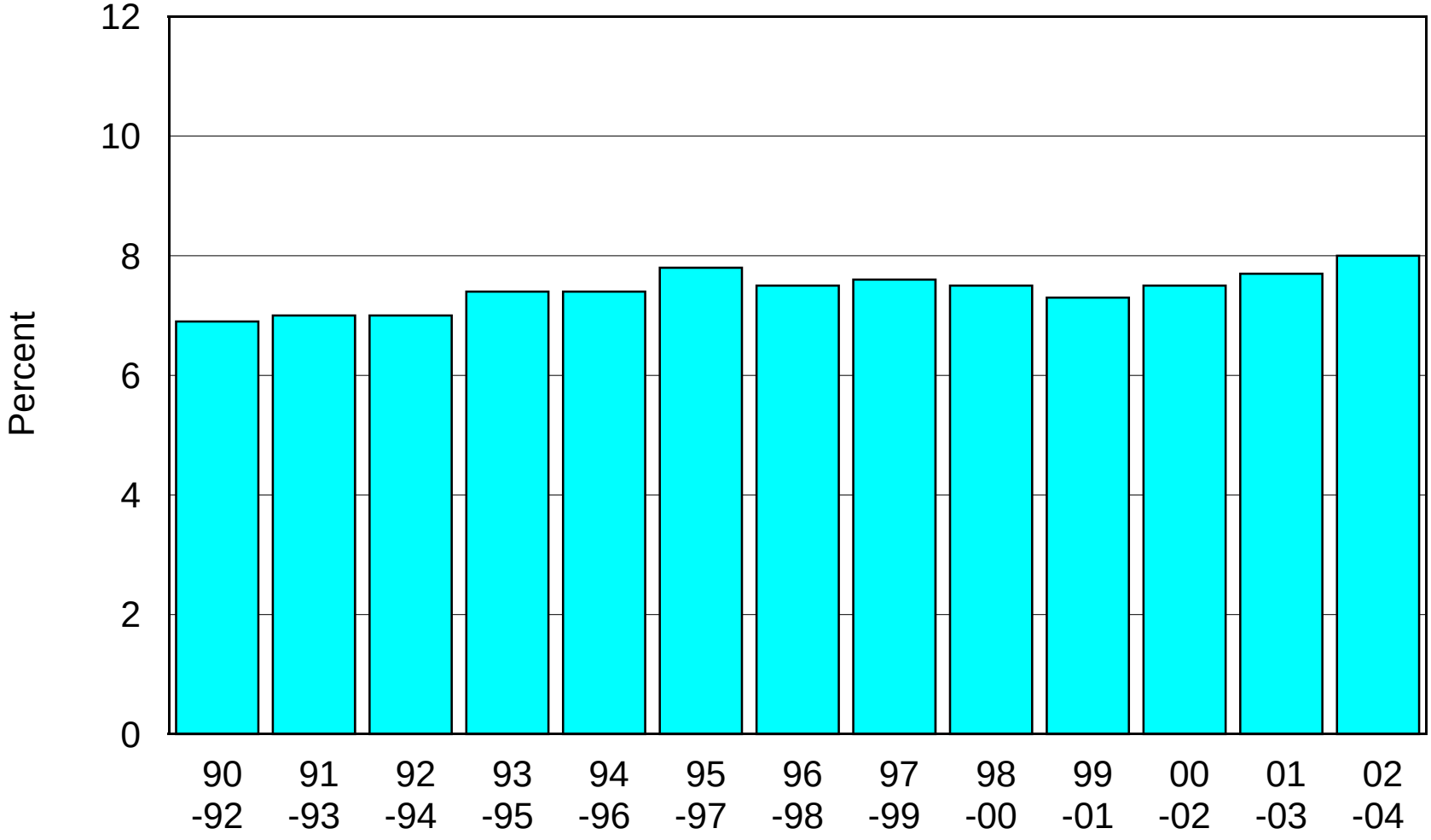
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-71

Percentage Low Birth Weight

St. Joseph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

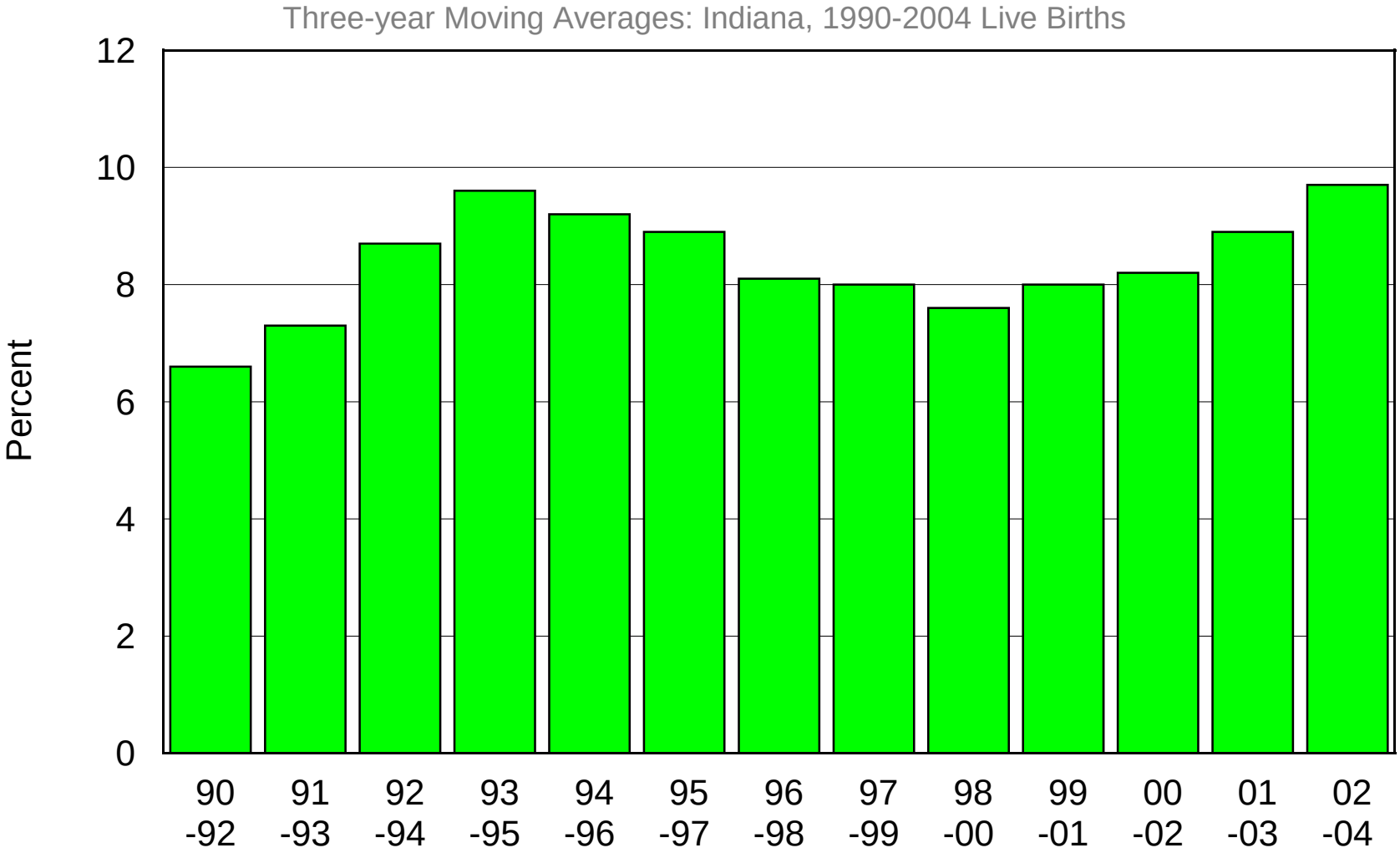


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-72

Percentage Low Birth Weight

Scott County

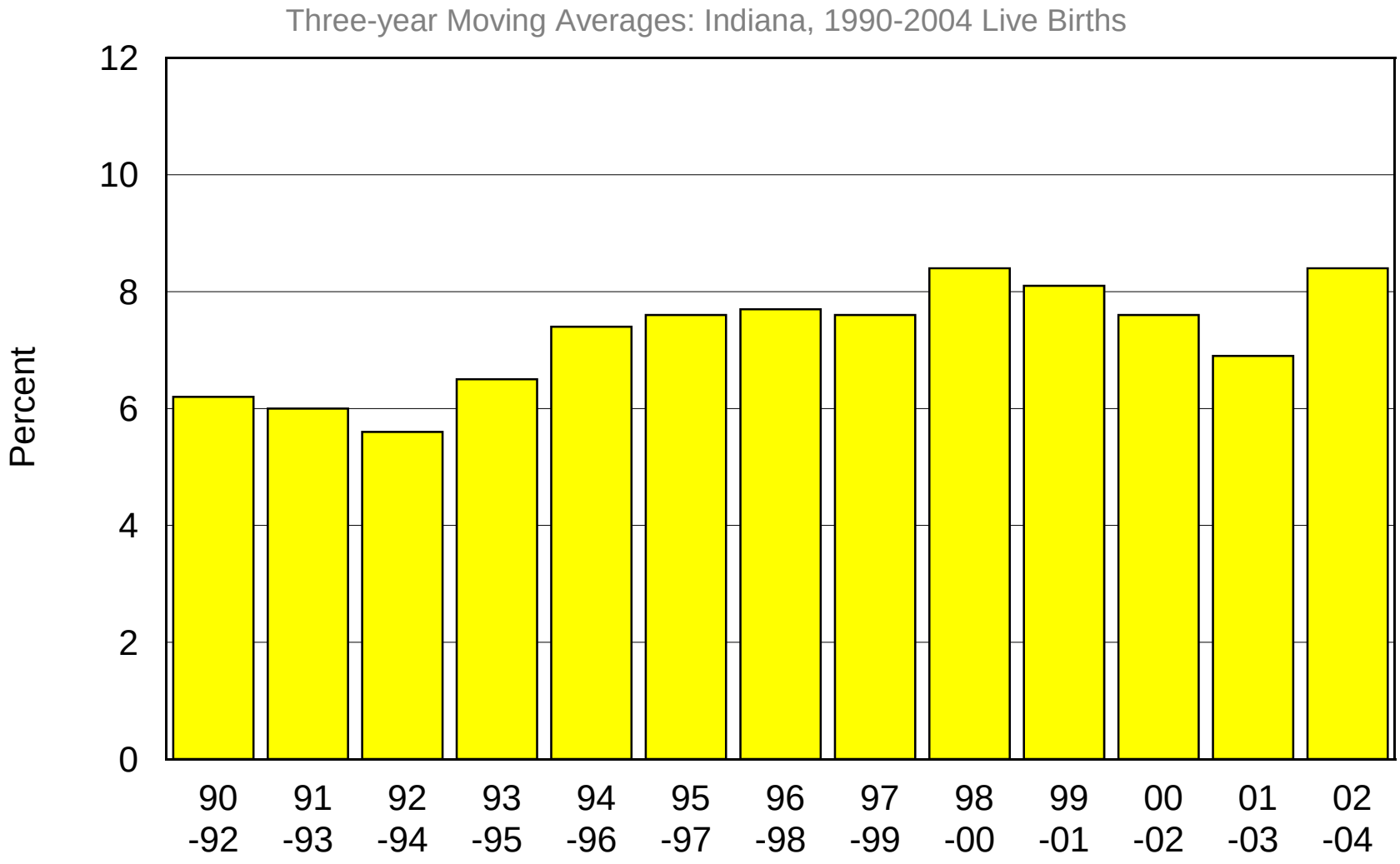


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-73

Percentage Low Birth Weight

Shelby County

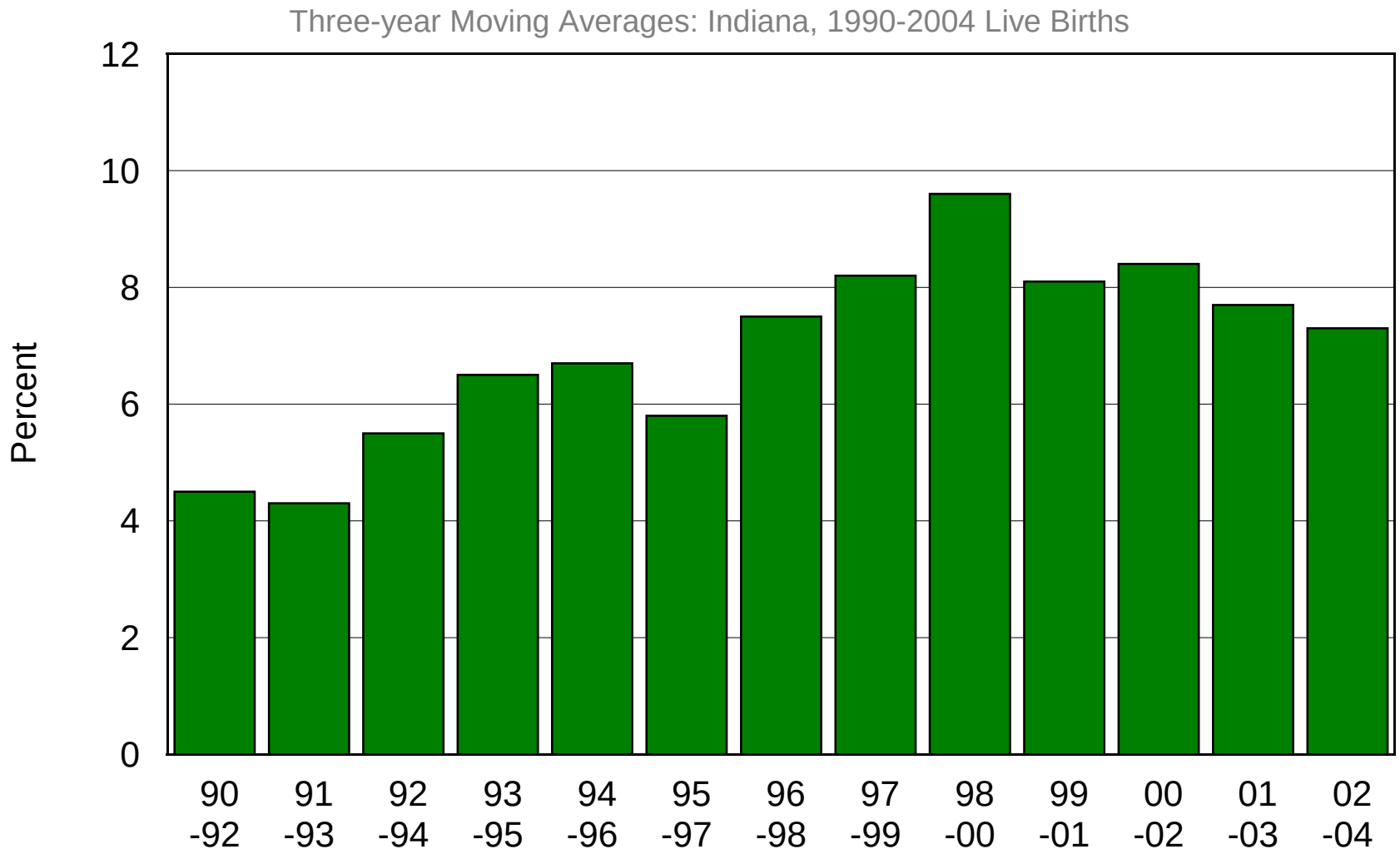


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-74

Percentage Low Birth Weight

Spencer County

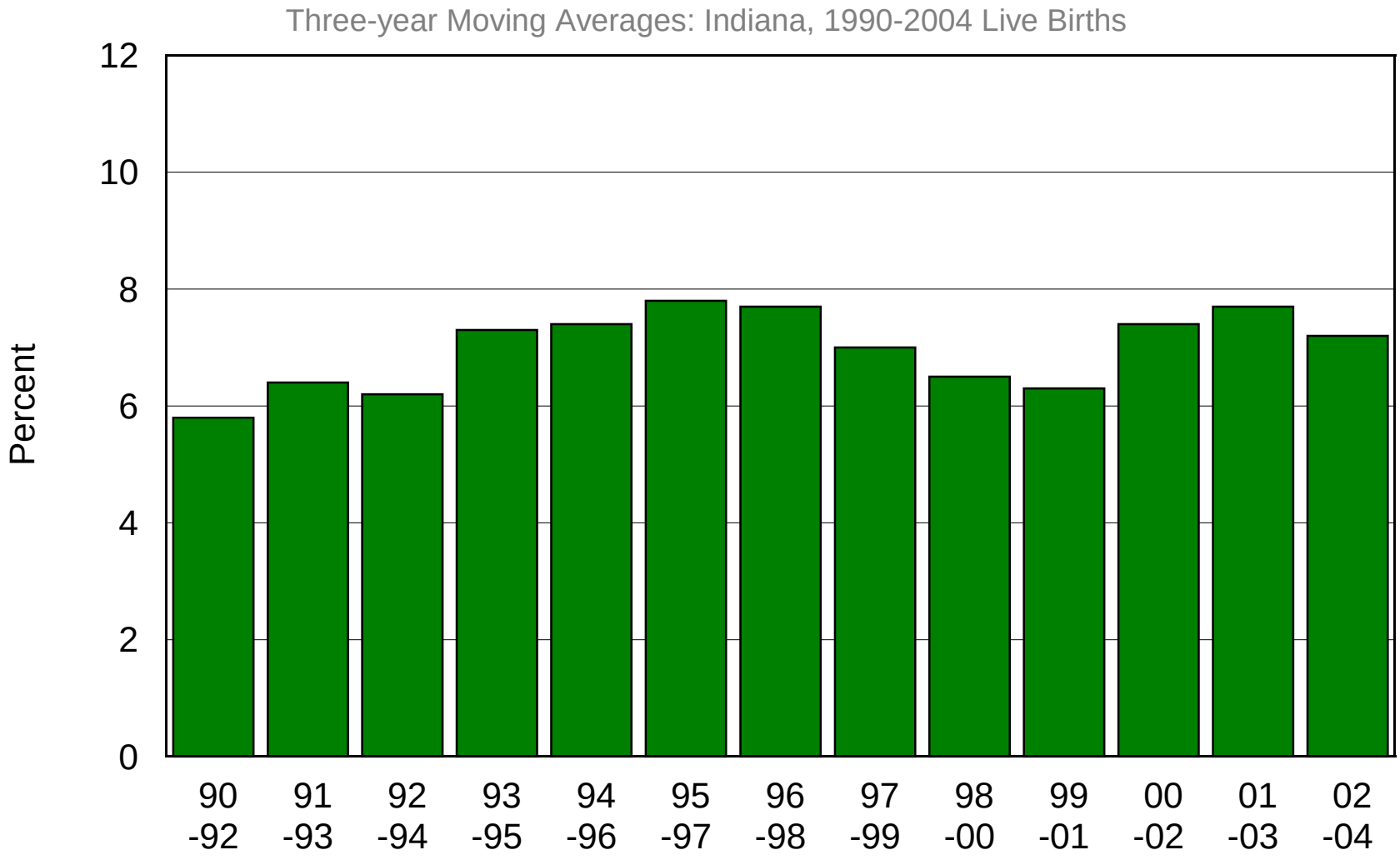


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-75

Percentage Low Birth Weight

Starke County

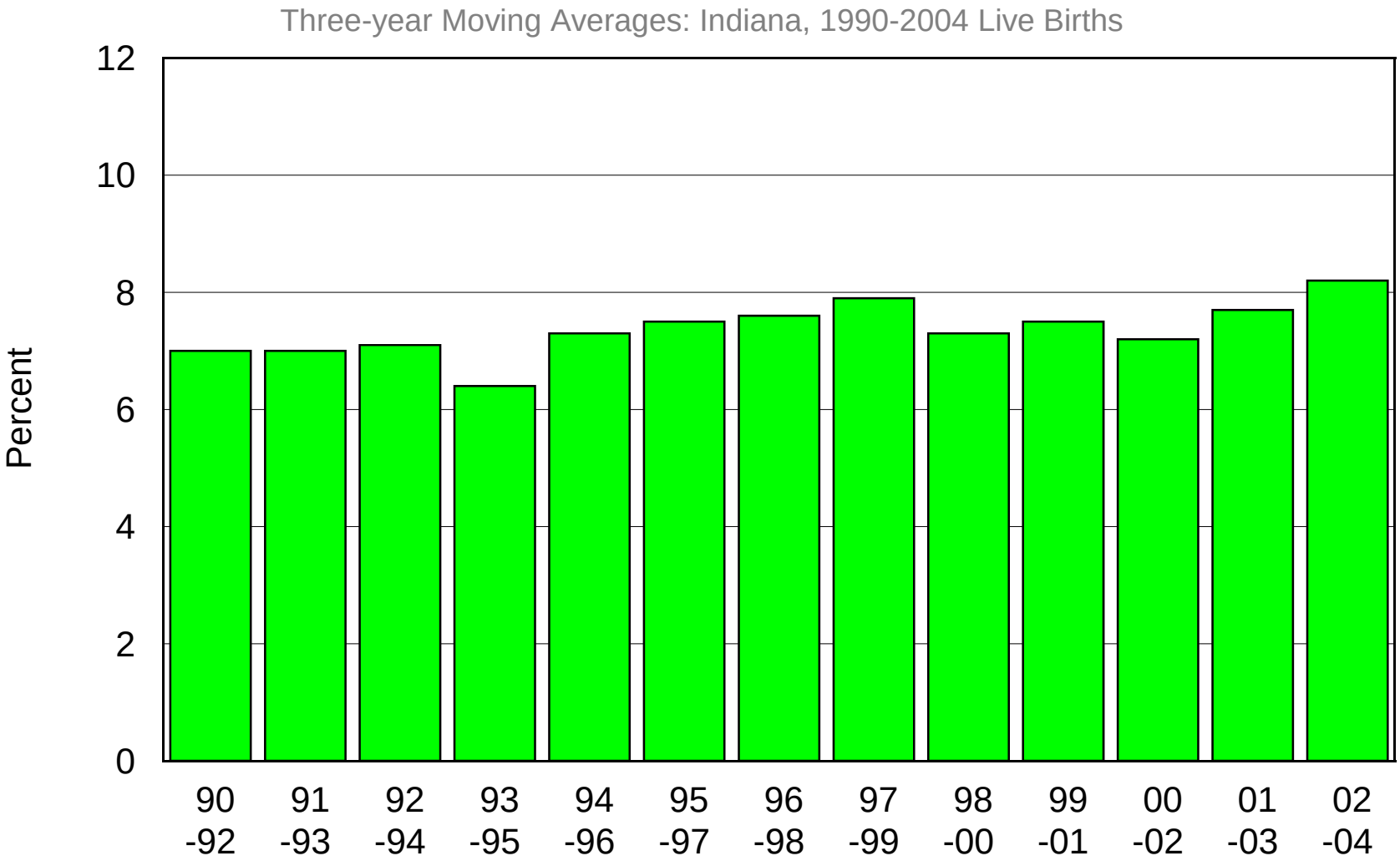


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-76

Percentage Low Birth Weight

Steuben County

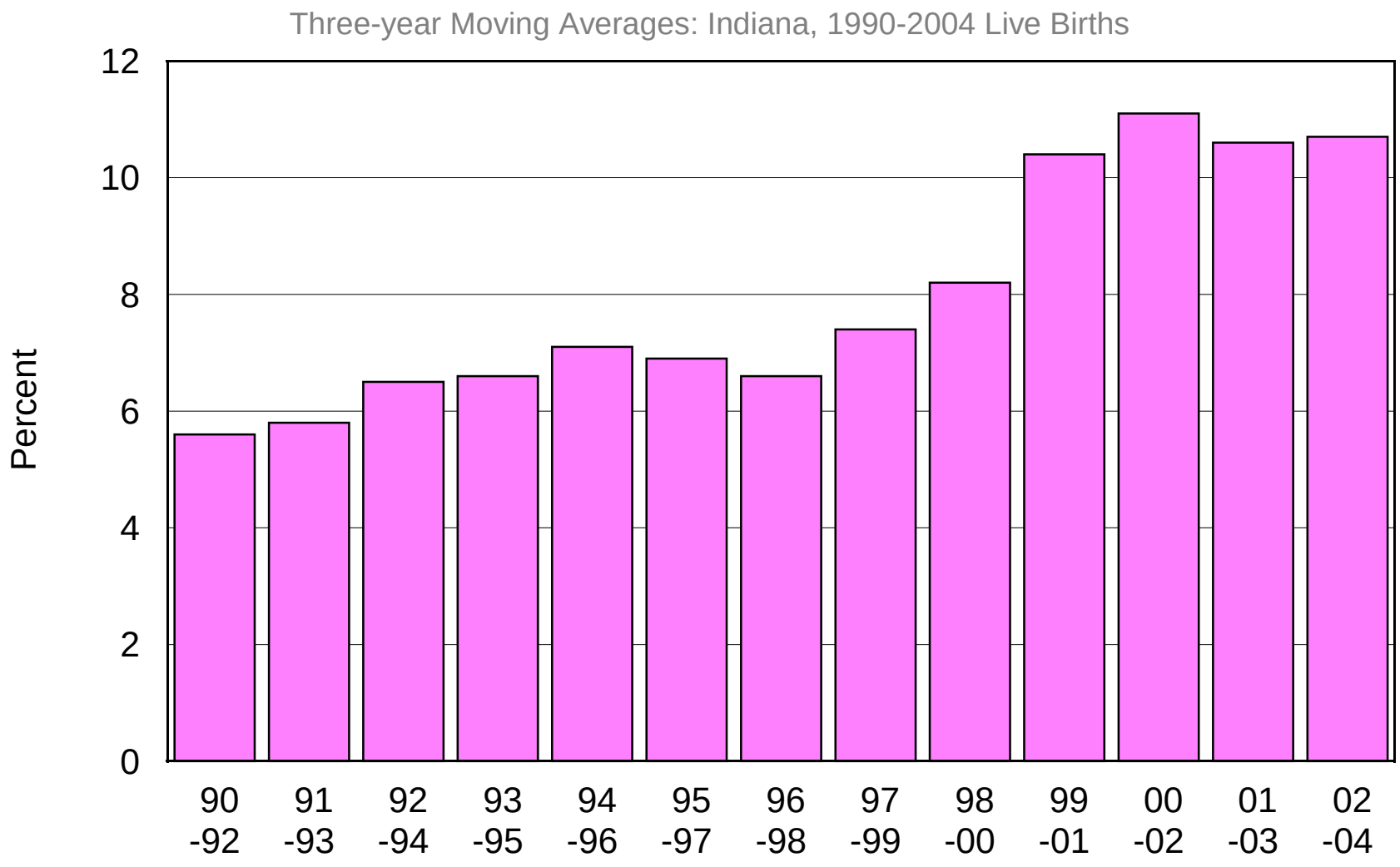


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-77

Percentage Low Birth Weight

Sullivan County

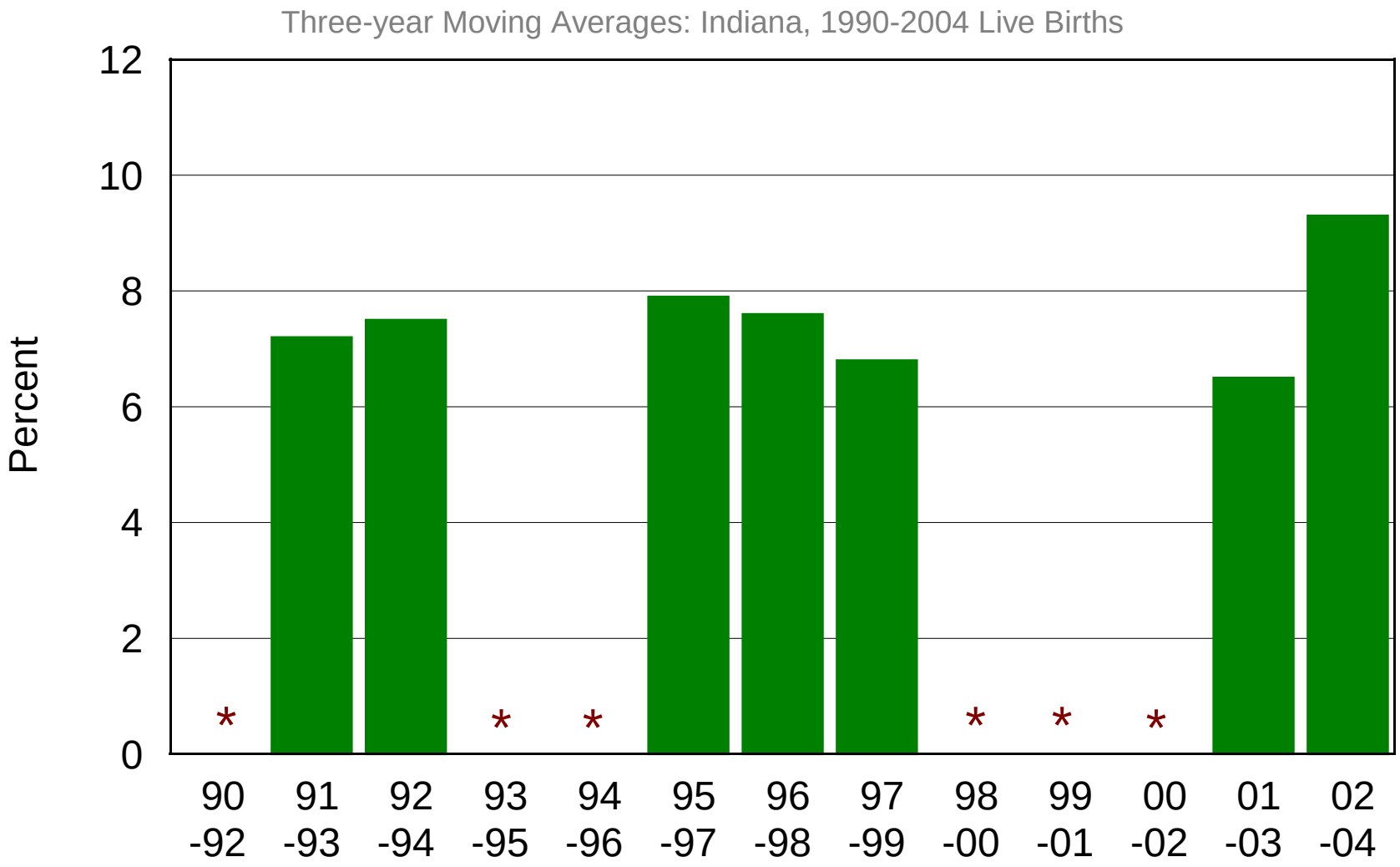


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-78

Percentage Low Birth Weight

Switzerland County



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

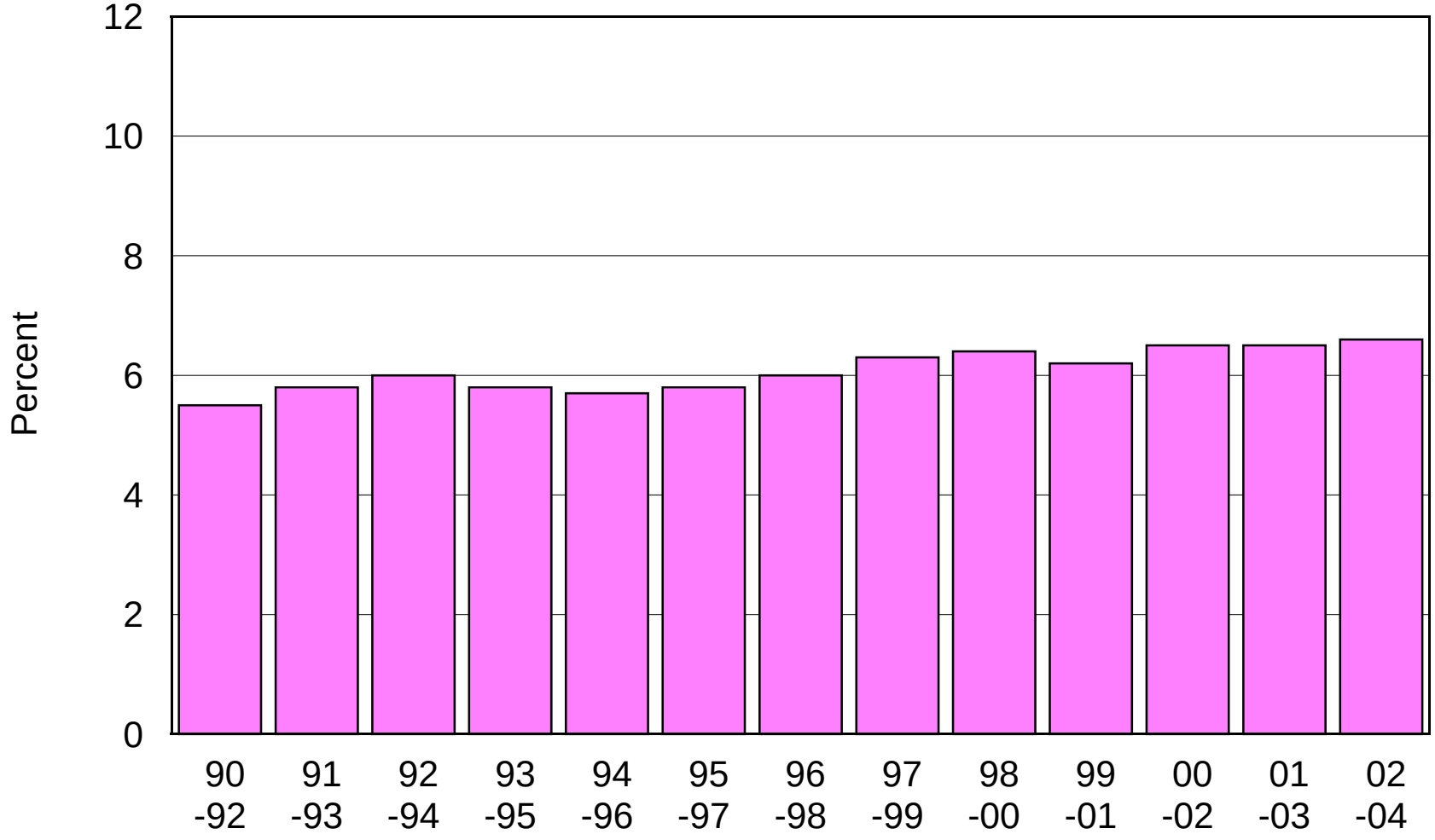
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-79

Percentage Low Birth Weight

Tippecanoe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

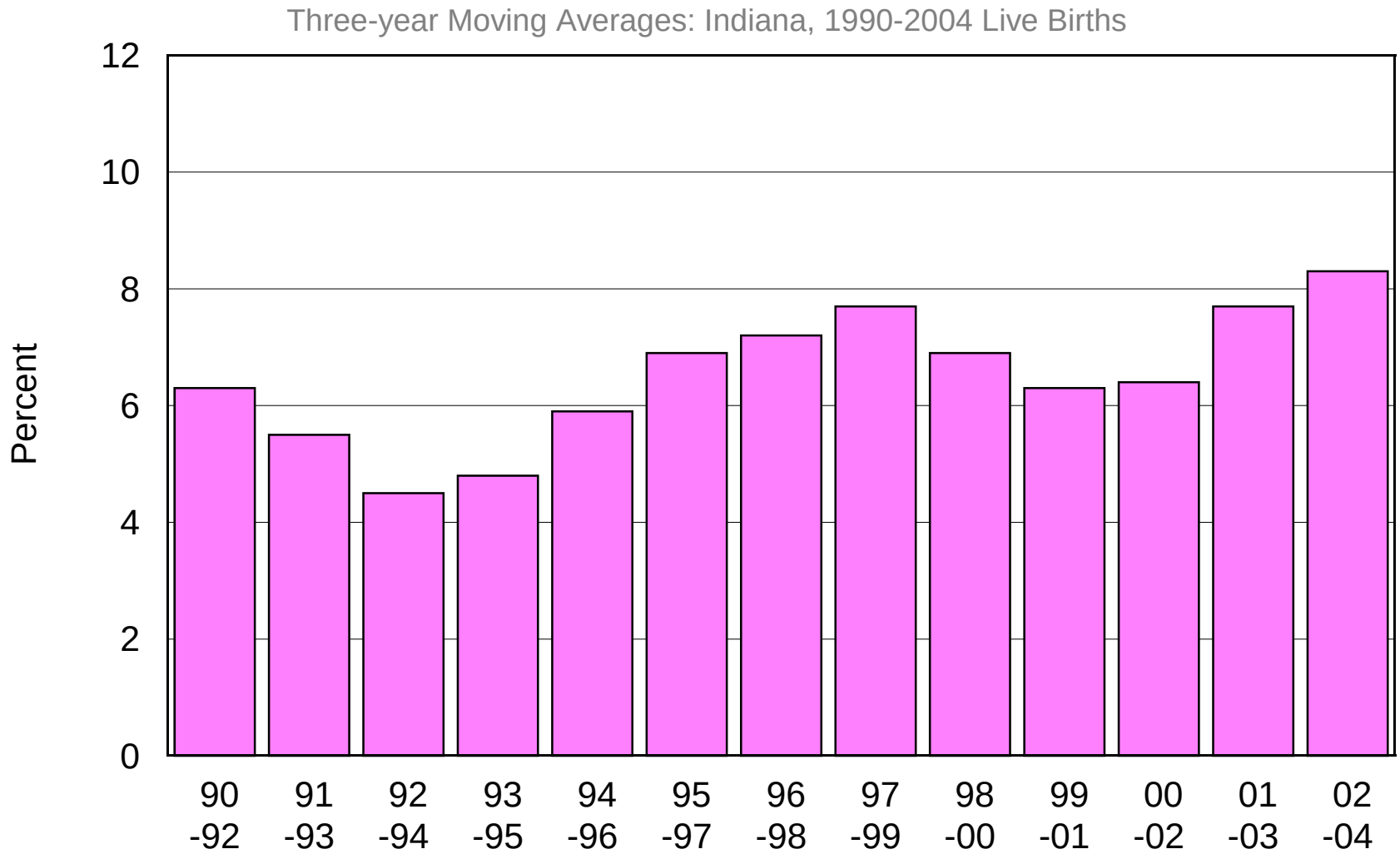


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-80

Percentage Low Birth Weight

Tipton County



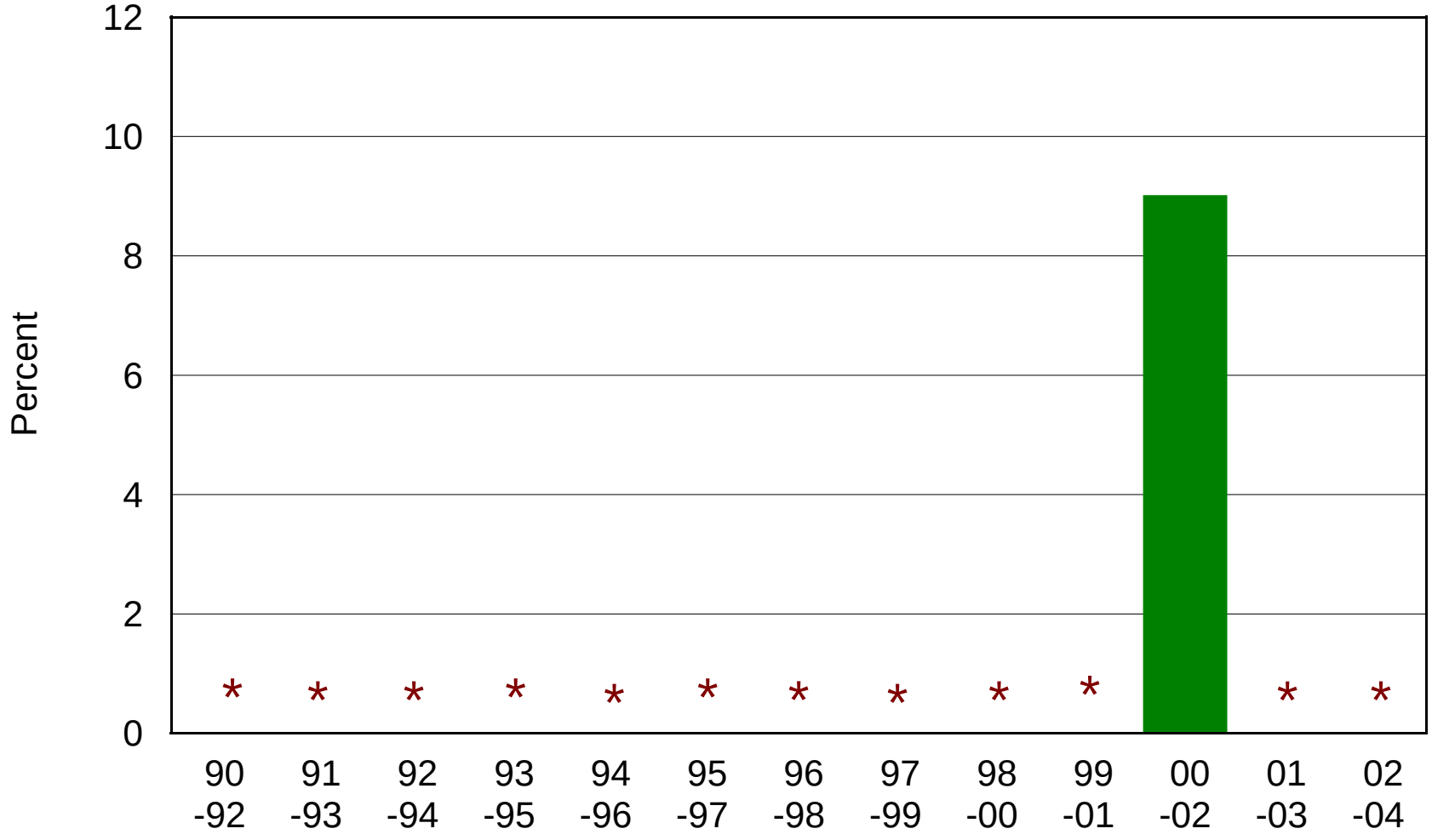
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-81

Percentage Low Birth Weight

Union County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

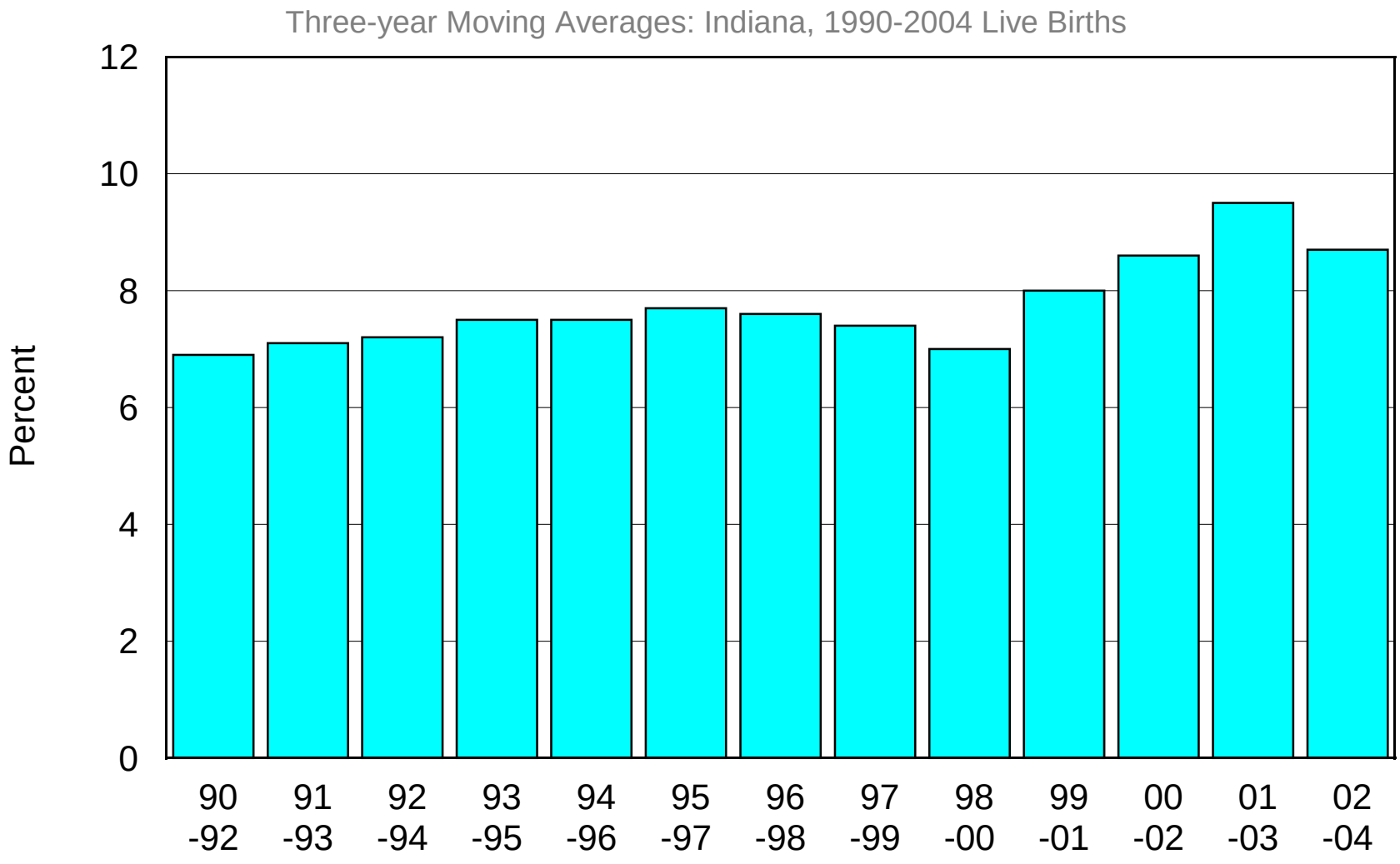
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-82

Percentage Low Birth Weight

Vanderburgh County

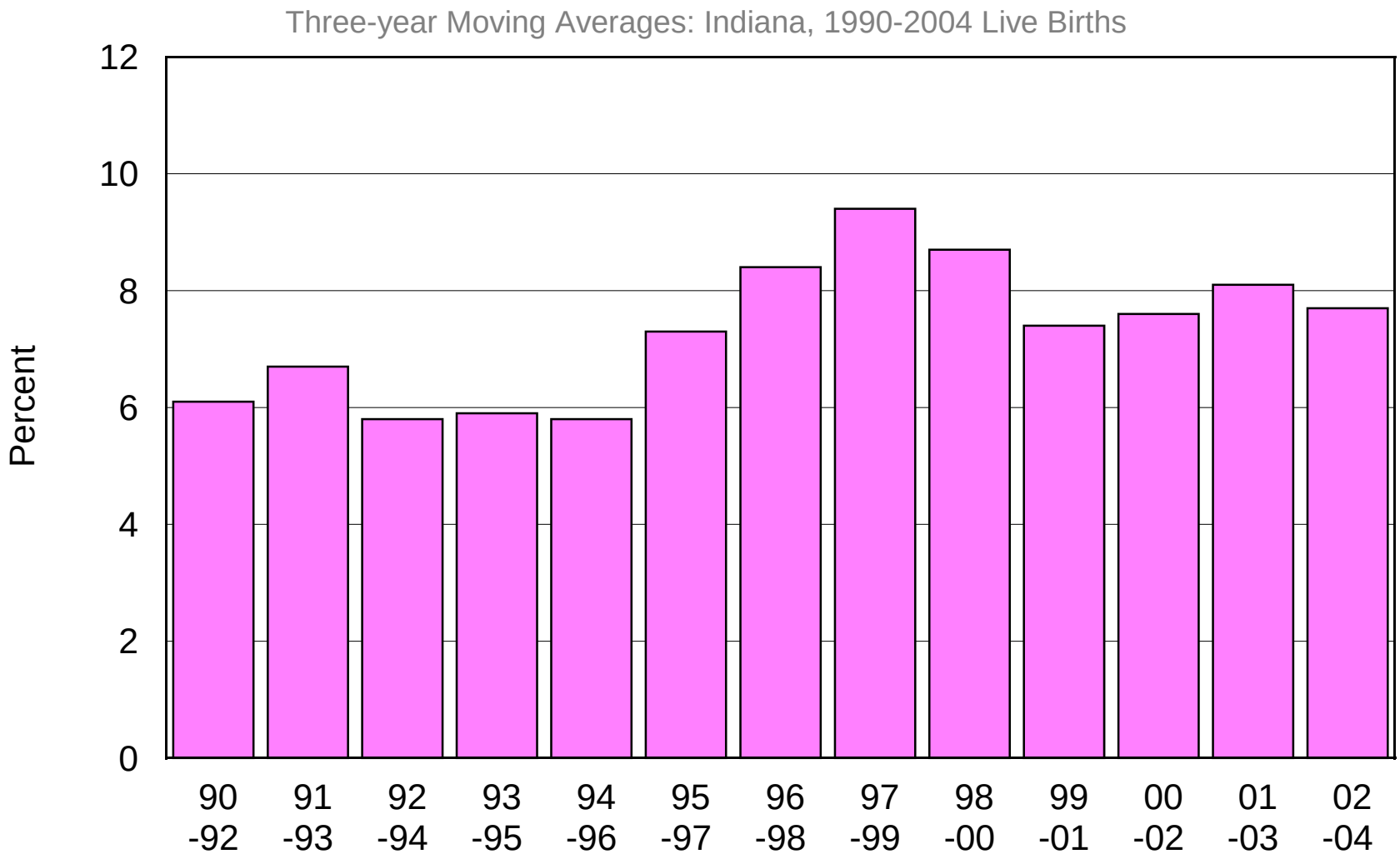


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-83

Percentage Low Birth Weight

Vermillion County

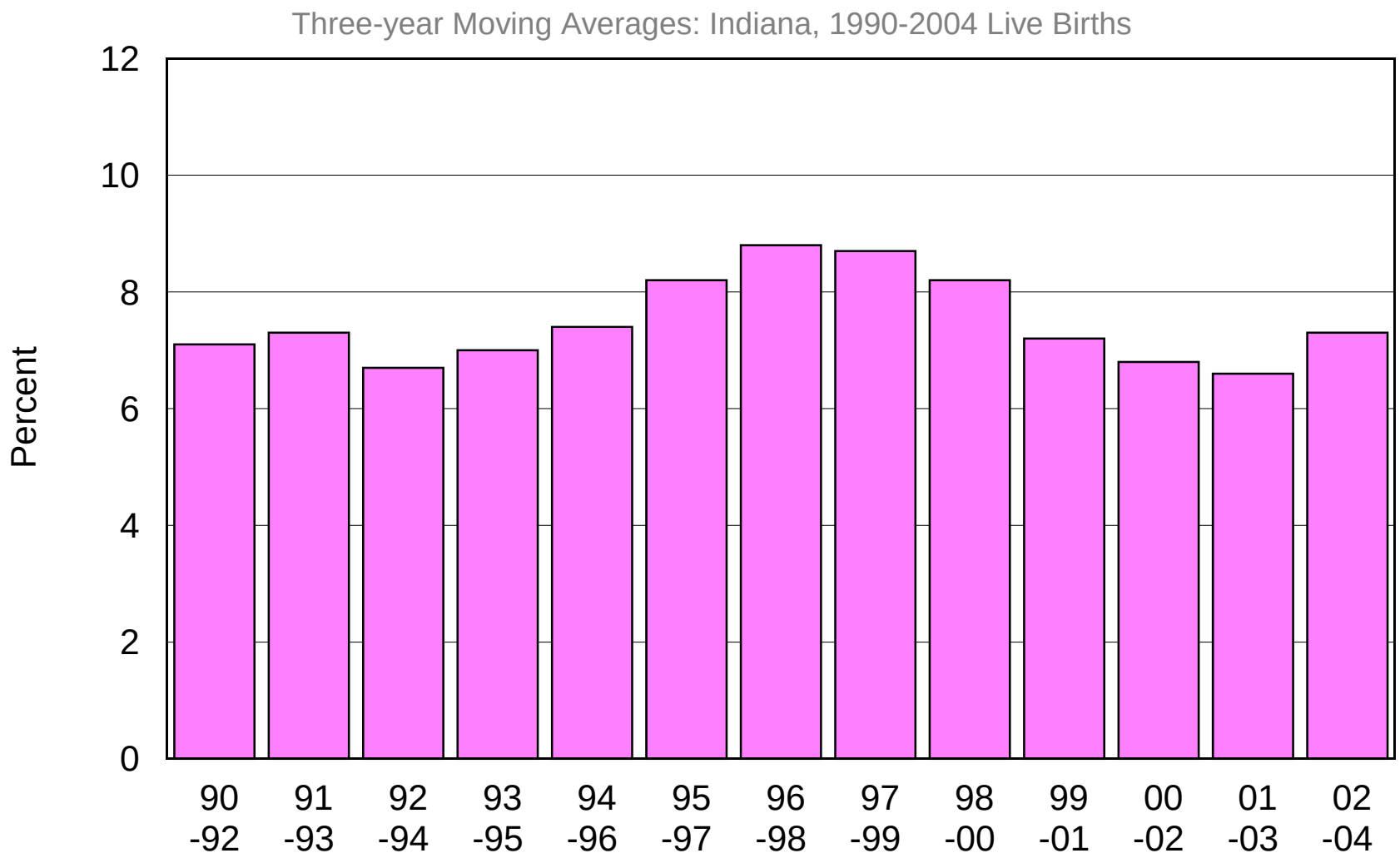


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-84

Percentage Low Birth Weight

Vigo County

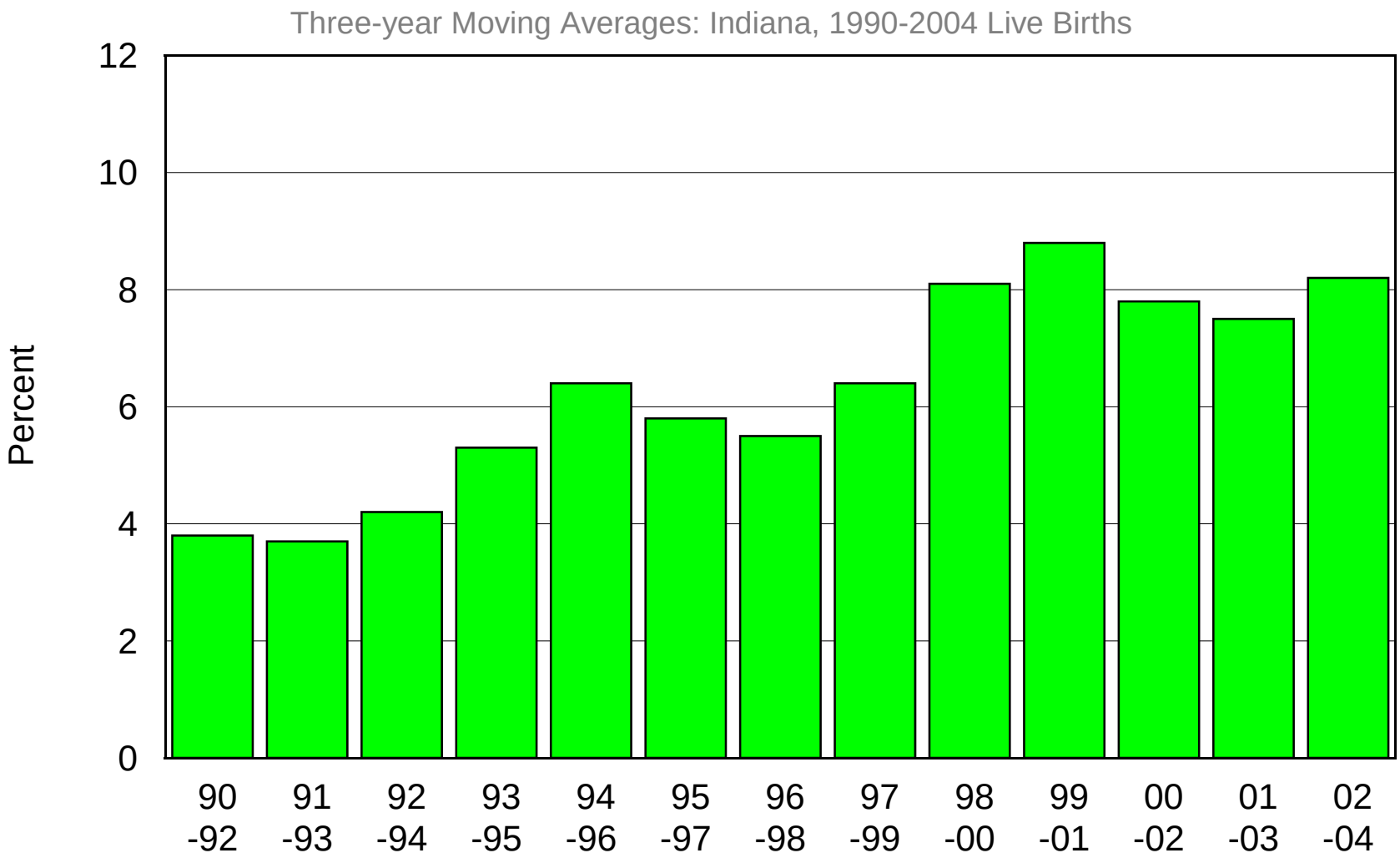


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-85

Percentage Low Birth Weight

Wabash County

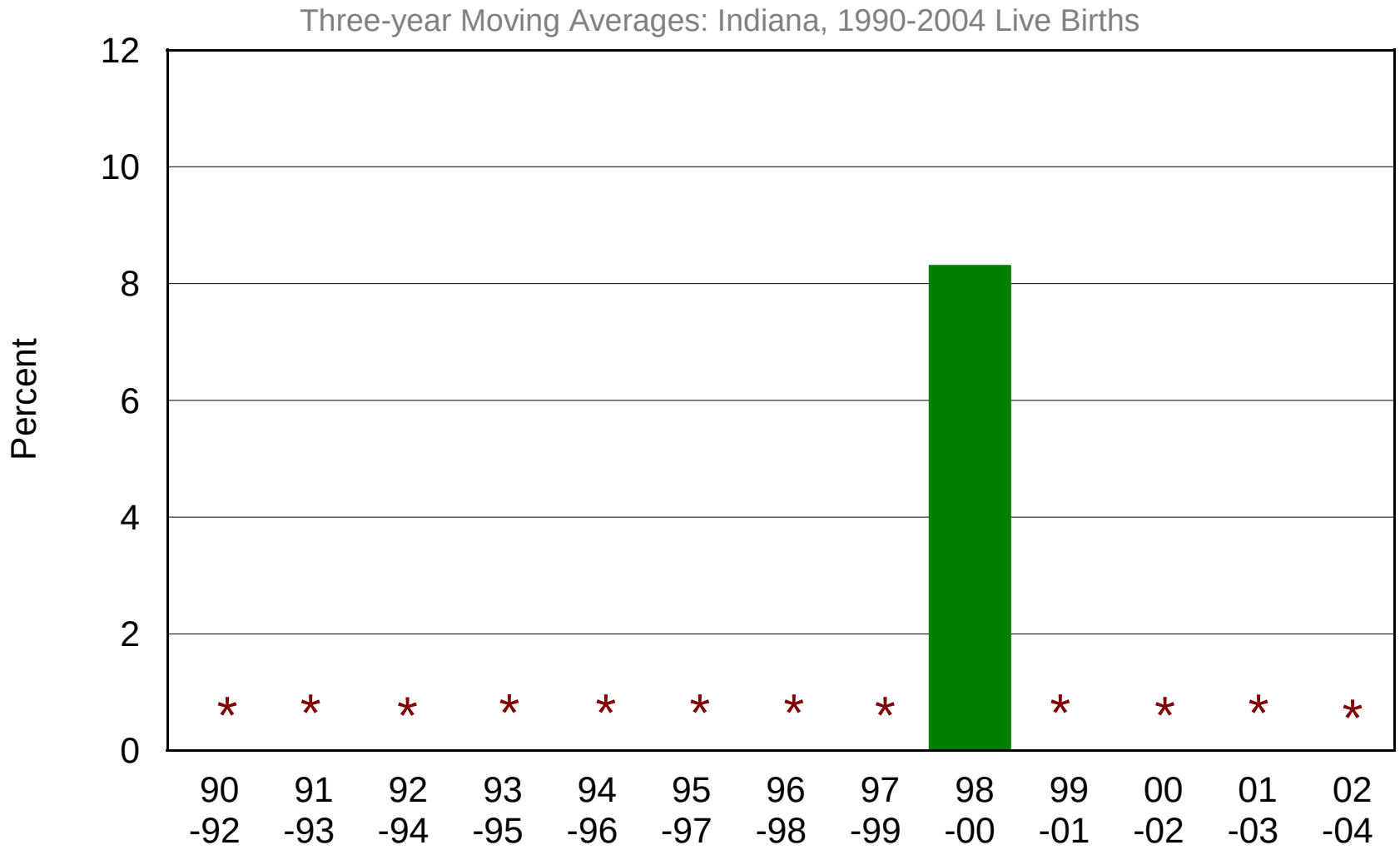


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-86

Percentage Low Birth Weight

Warren County



*Unreliable; based on fewer than 20 births in the numerator.

Note: Low birth weight is less than 2,500 grams.

Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

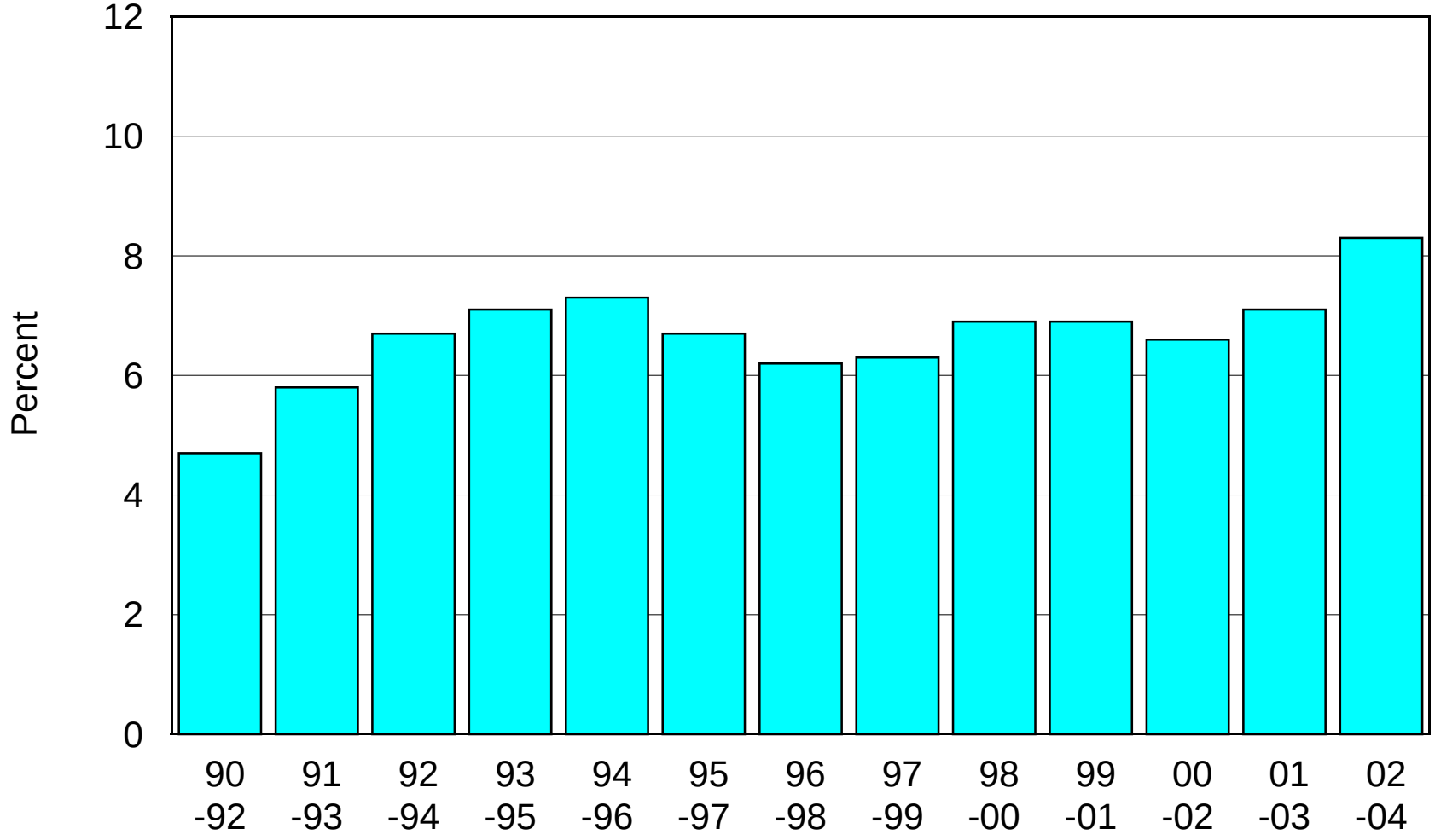
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-87

Percentage Low Birth Weight

Warrick County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

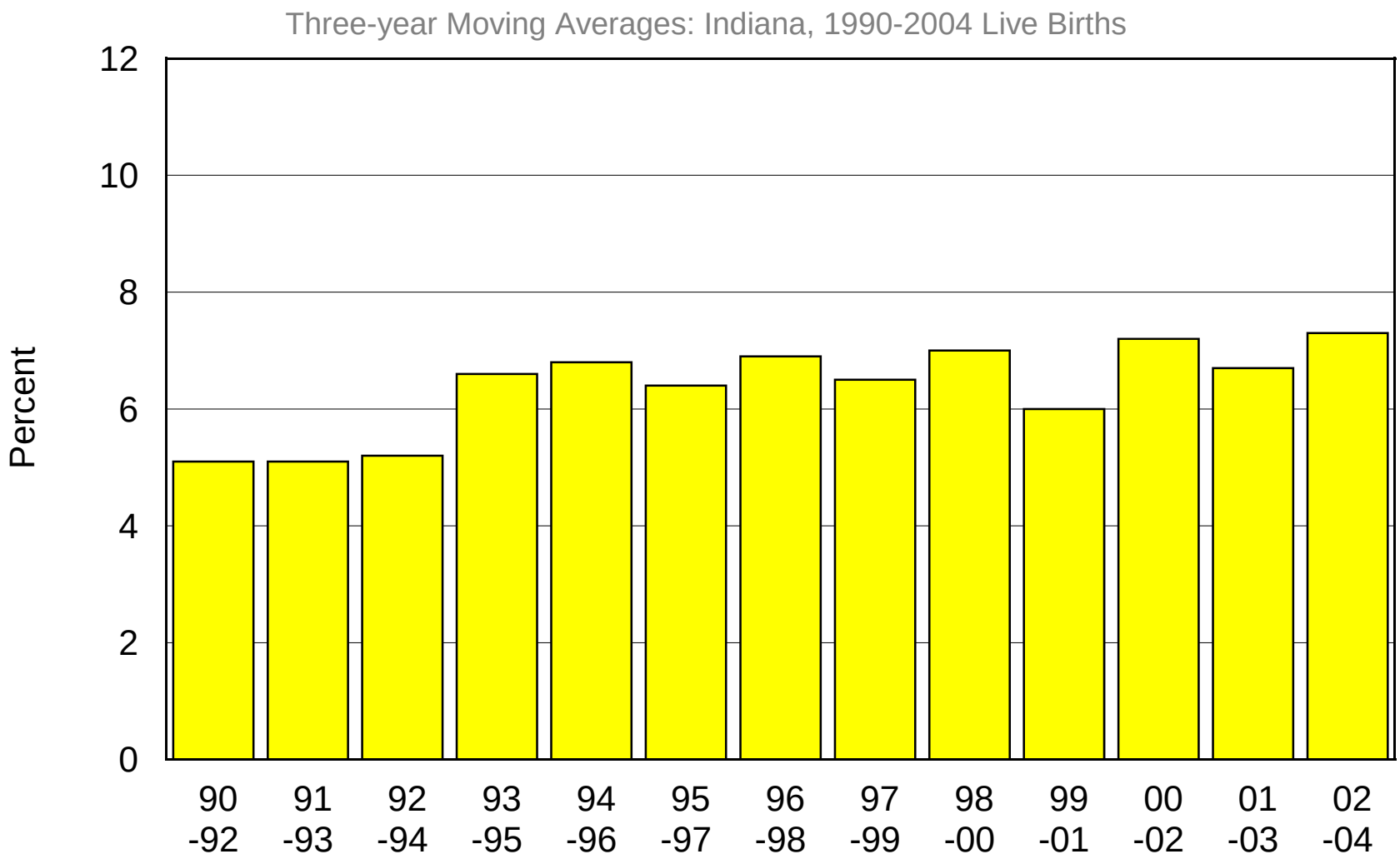


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-88

Percentage Low Birth Weight

Washington County



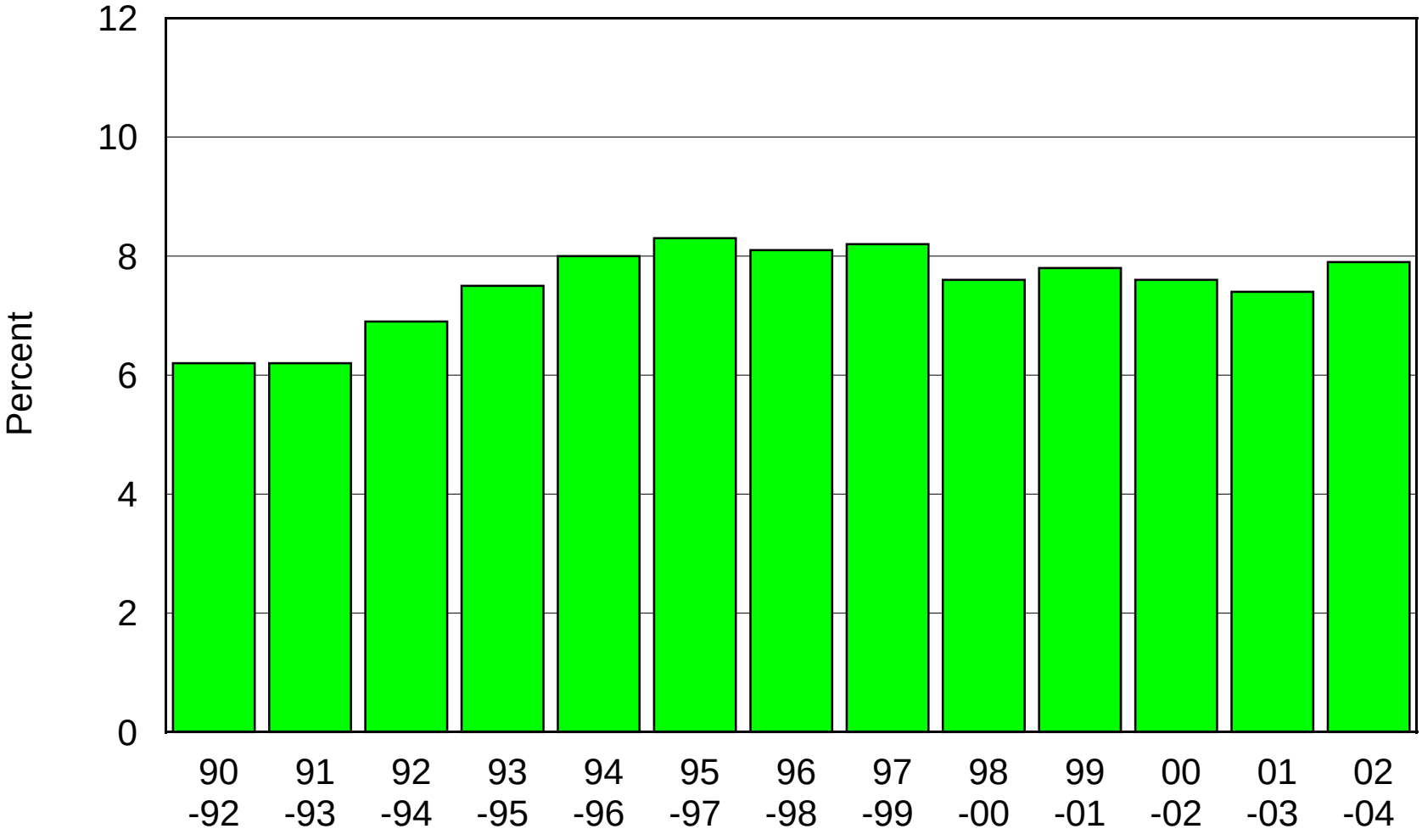
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-89

Percentage Low Birth Weight

Wayne County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

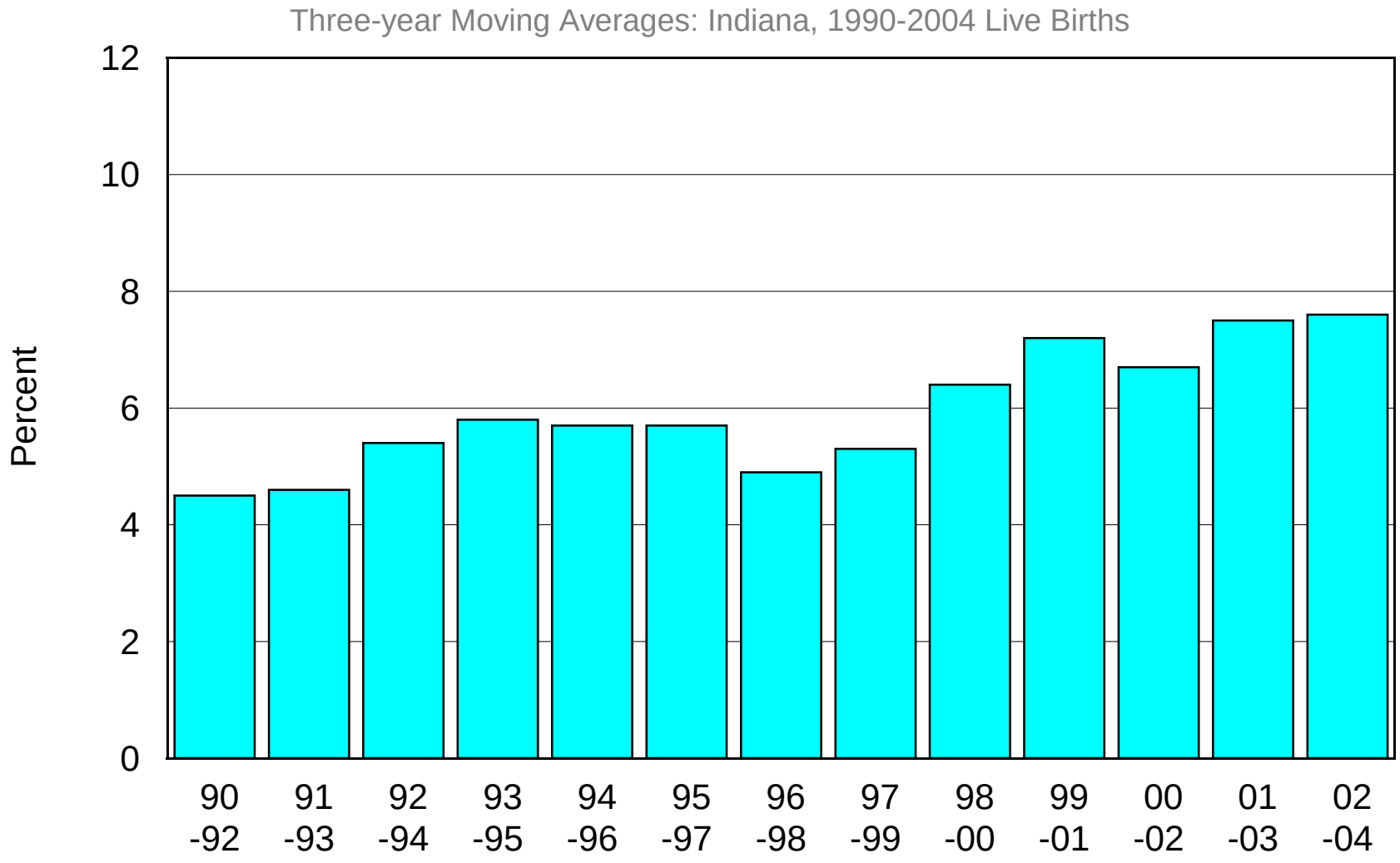


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-90

Percentage Low Birth Weight

Wells County

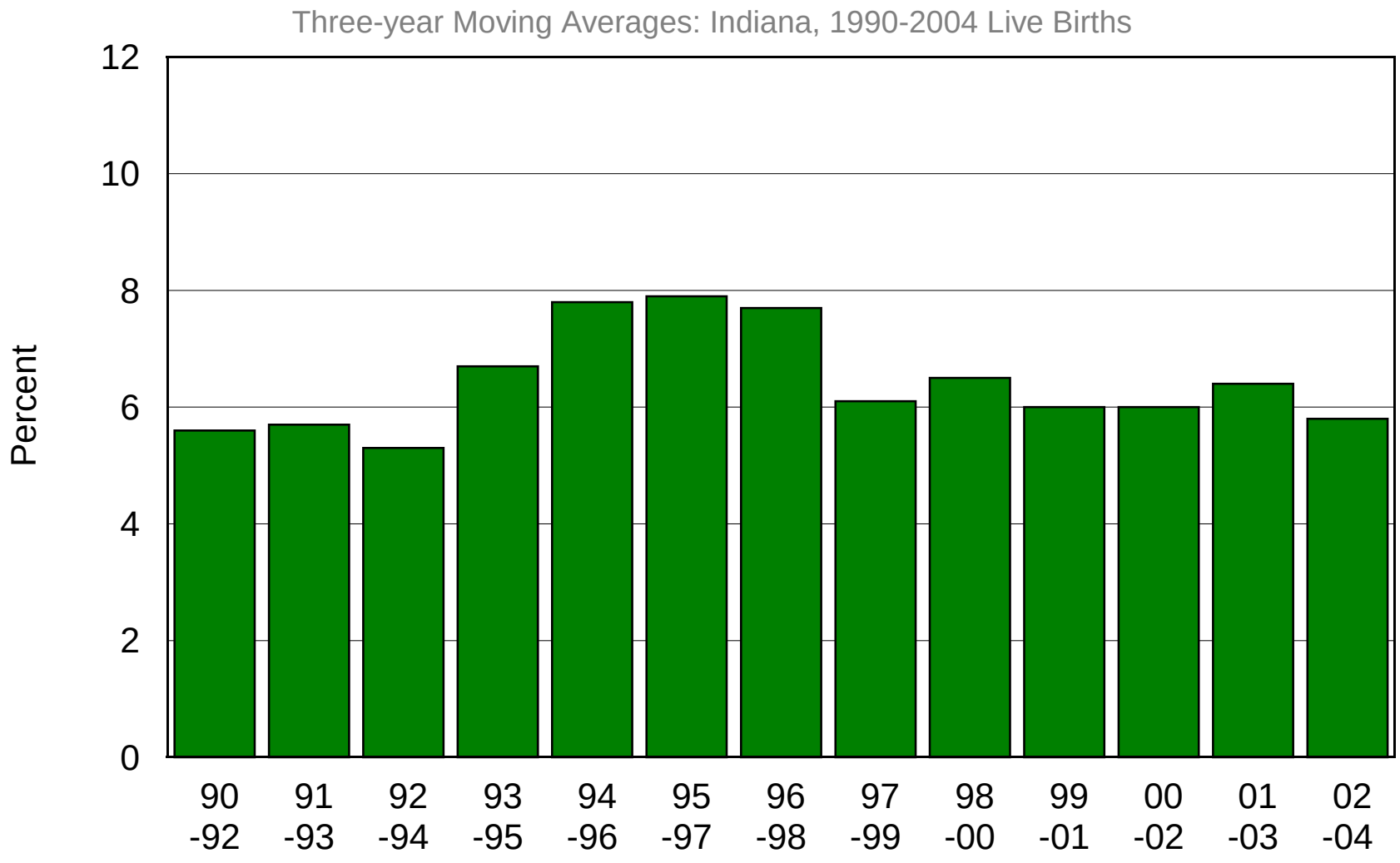


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-91

Percentage Low Birth Weight

White County



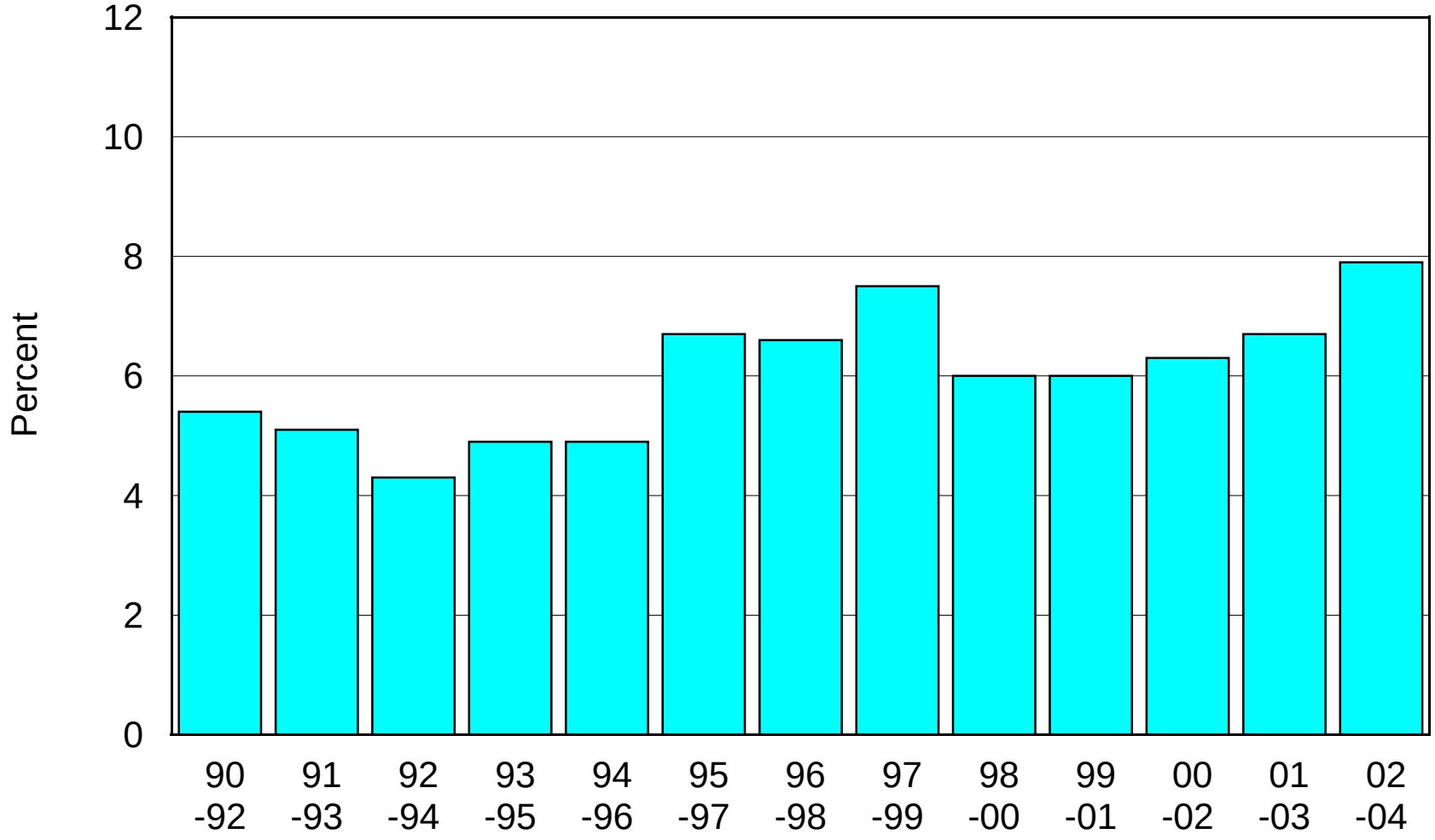
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-92

Percentage Low Birth Weight

Whitely County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

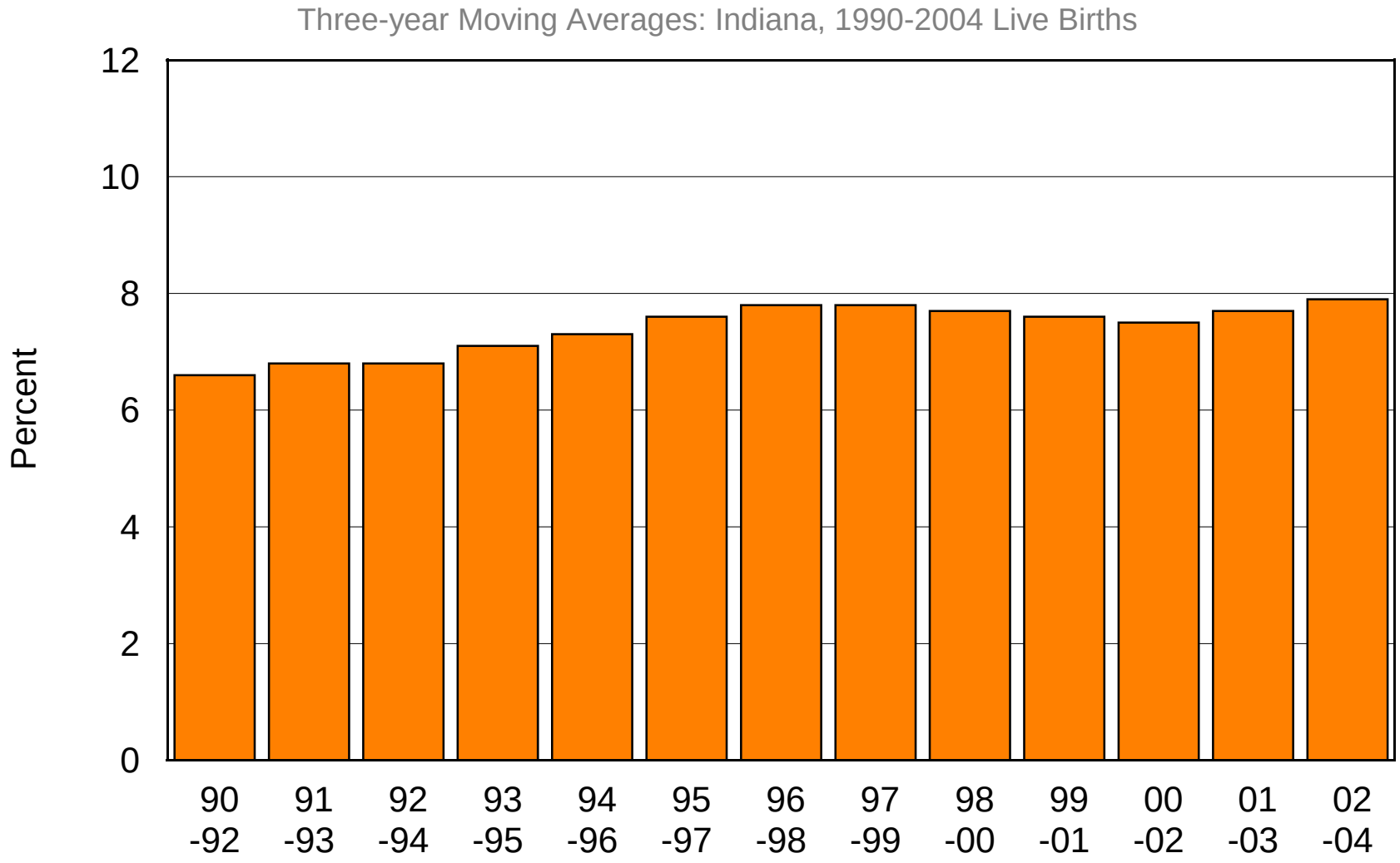


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure C-93

Percentage Low Birth Weight

Indiana



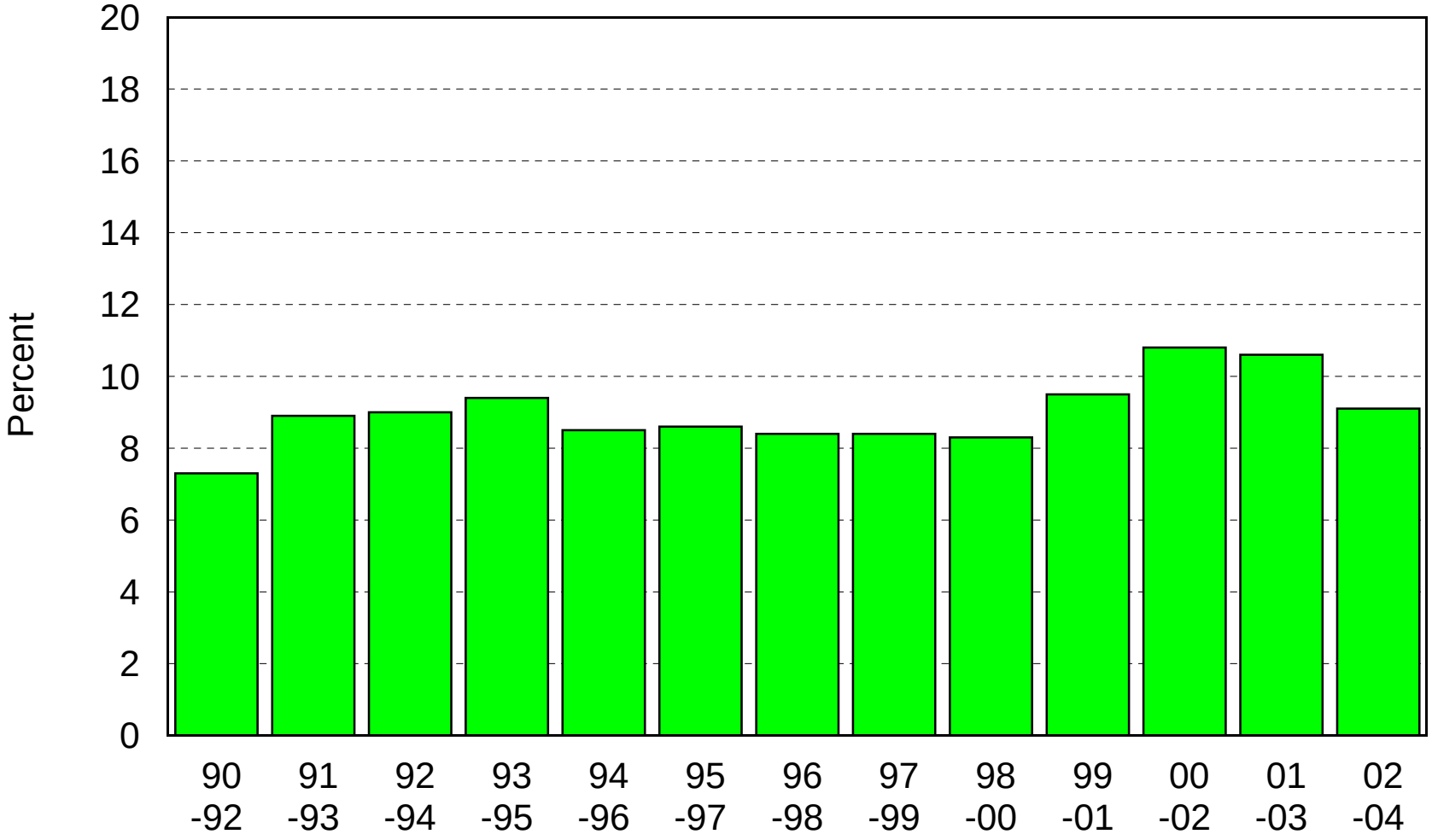
Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 2, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-1

Percentage Preterm Births

Adams County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



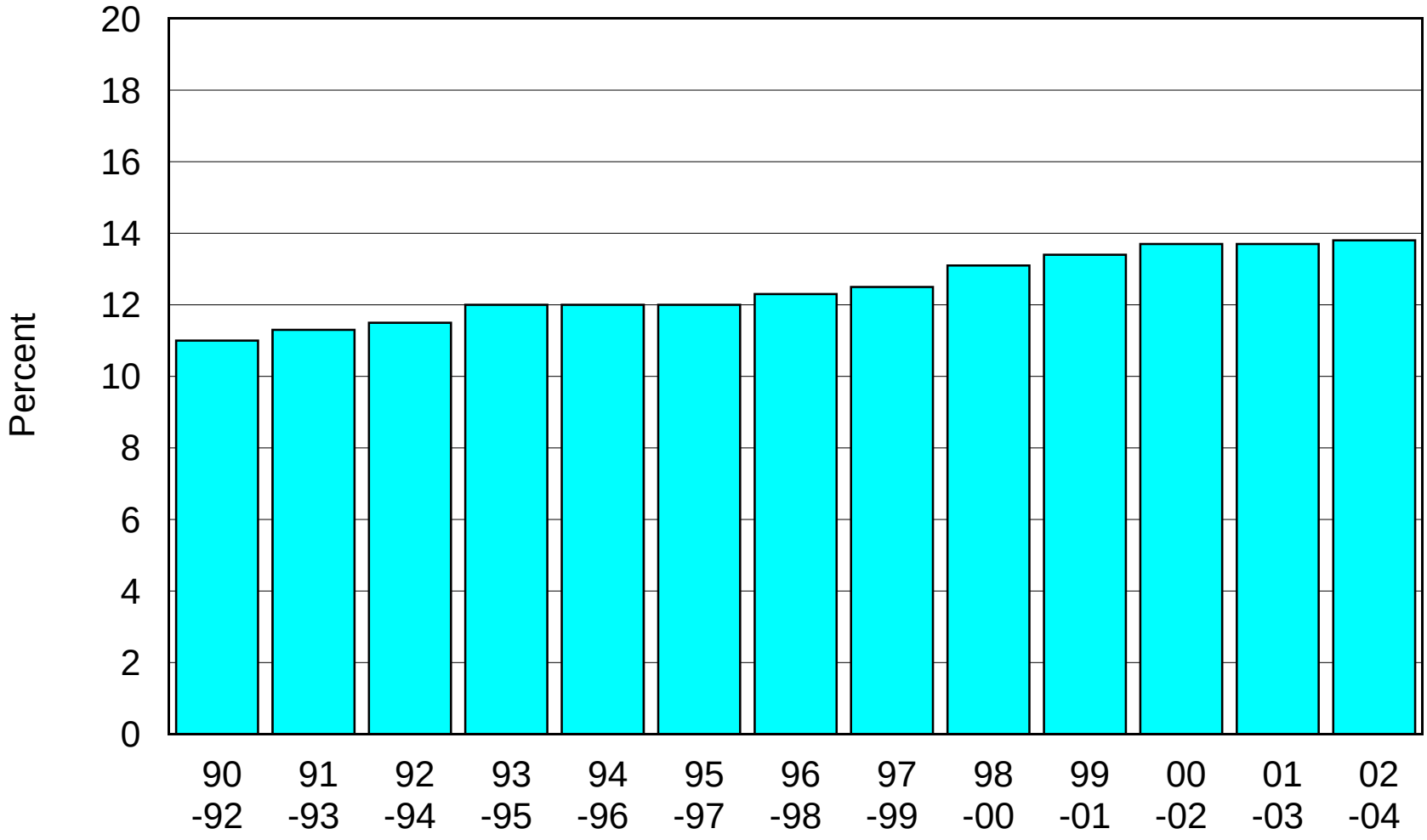
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-2

Percentage Preterm Births

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



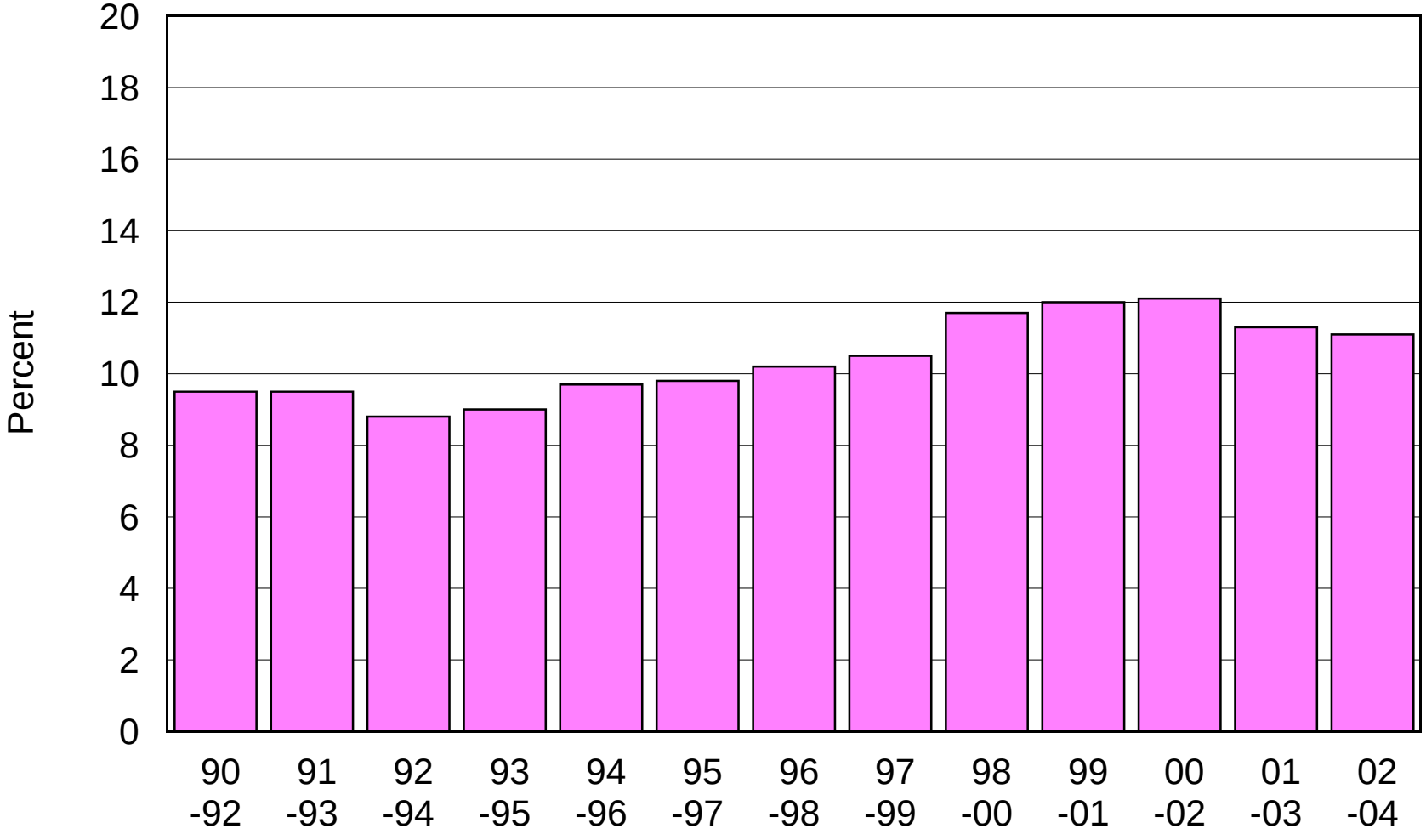
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-3

Percentage Preterm Births

Bartholomew County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



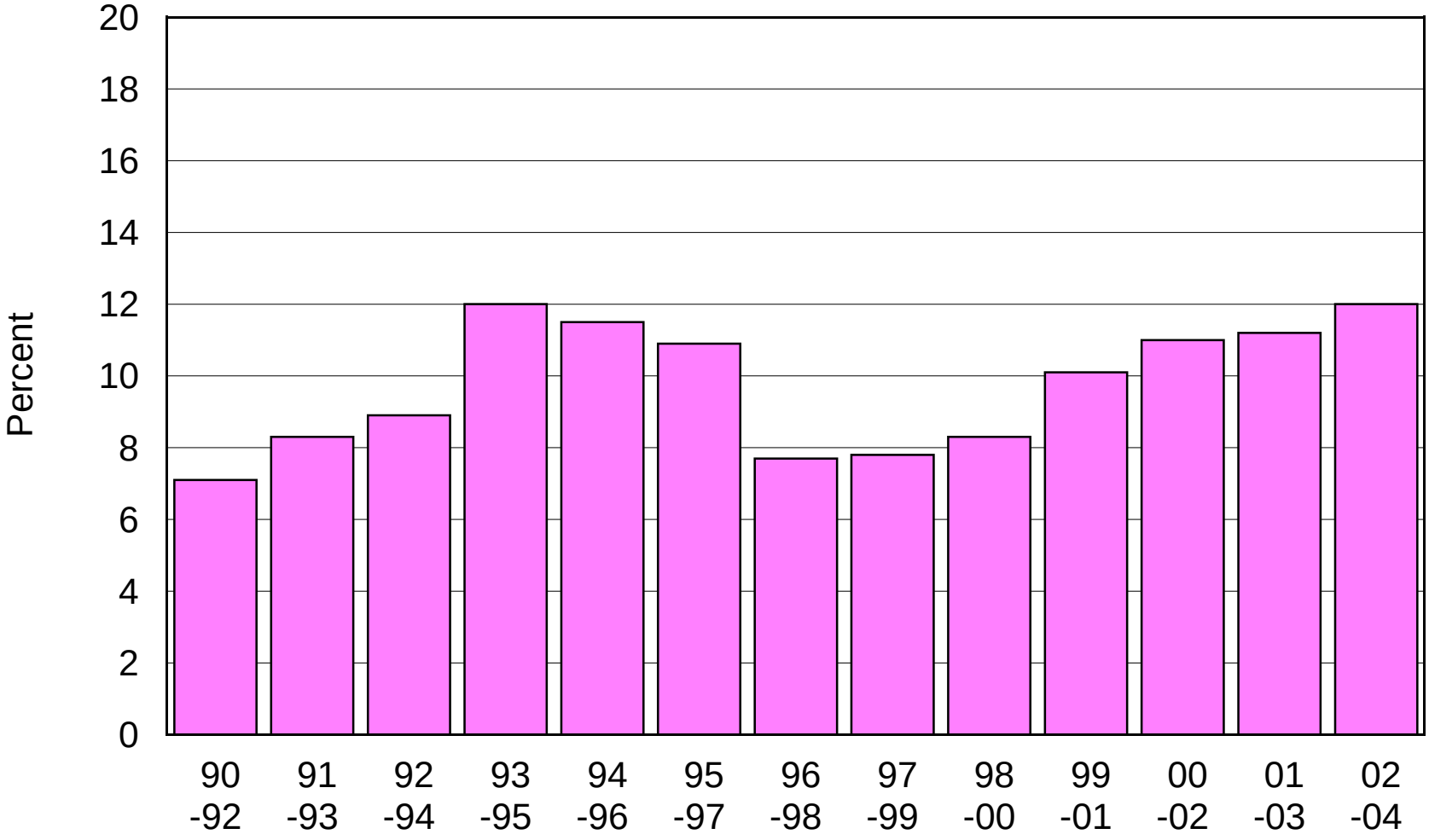
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-4

Percentage Preterm Births

Benton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



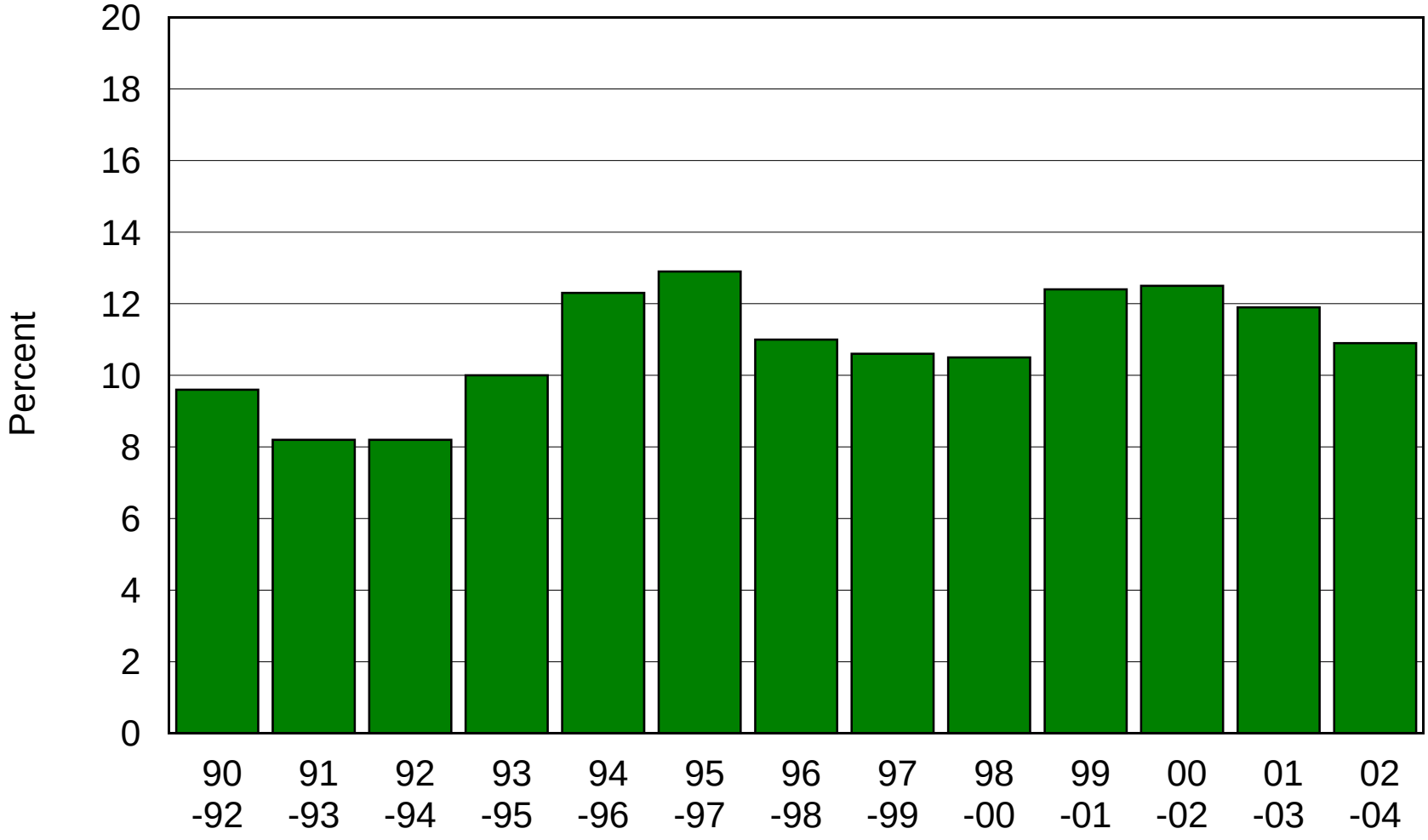
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-5

Percentage Preterm Births

Blackford County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



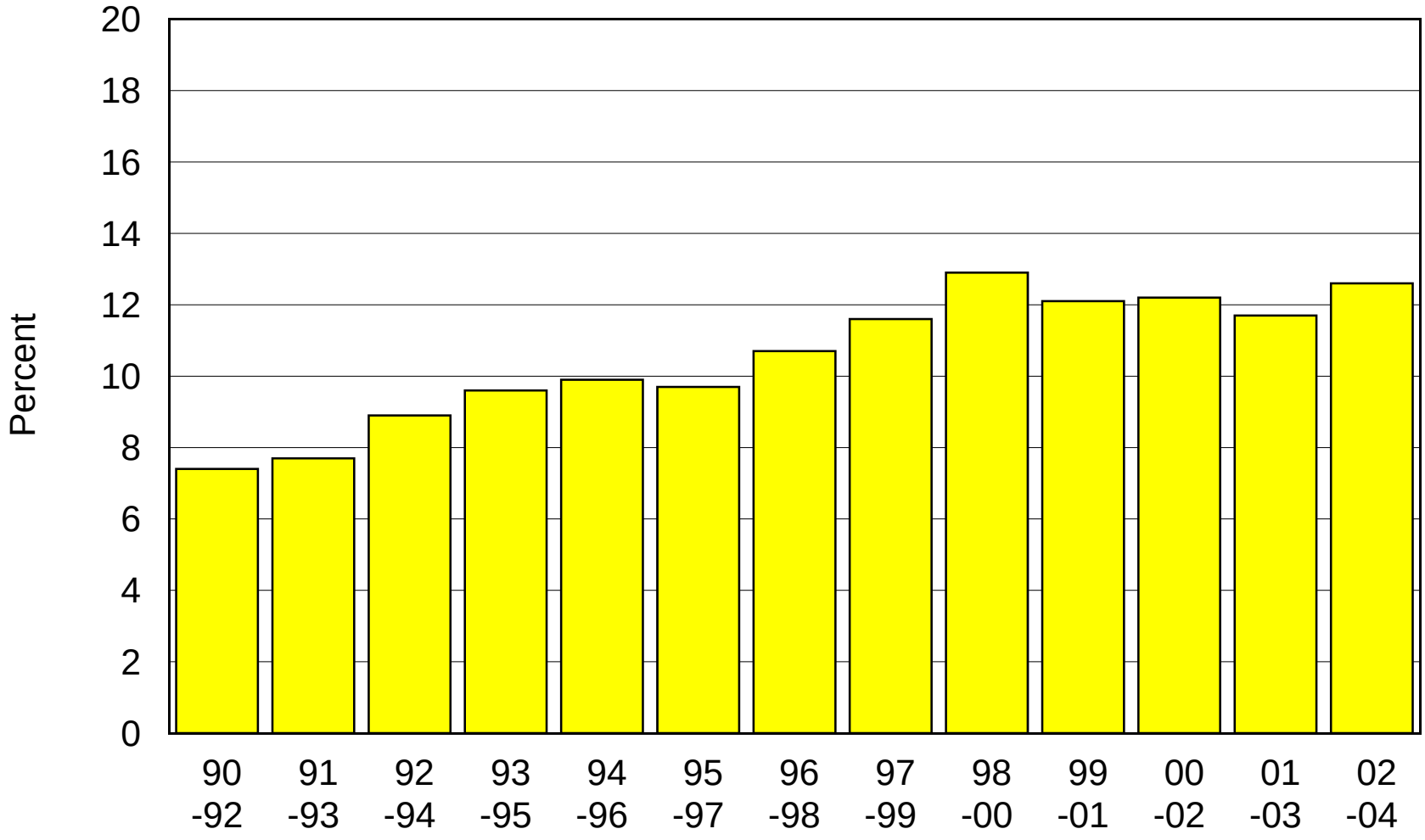
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-6

Percentage Preterm Births

Boone County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

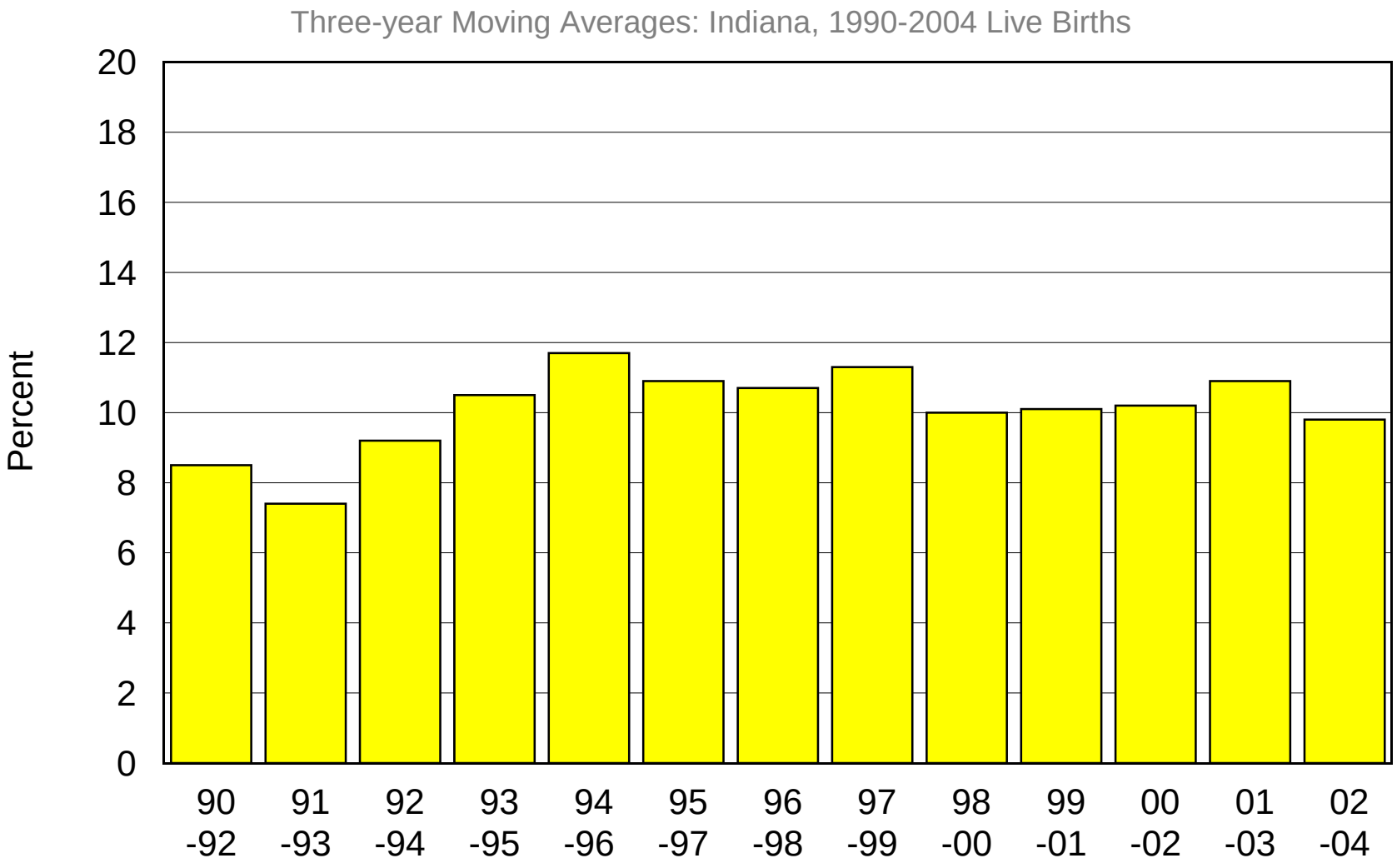


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-7

Percentage Preterm Births

Brown County



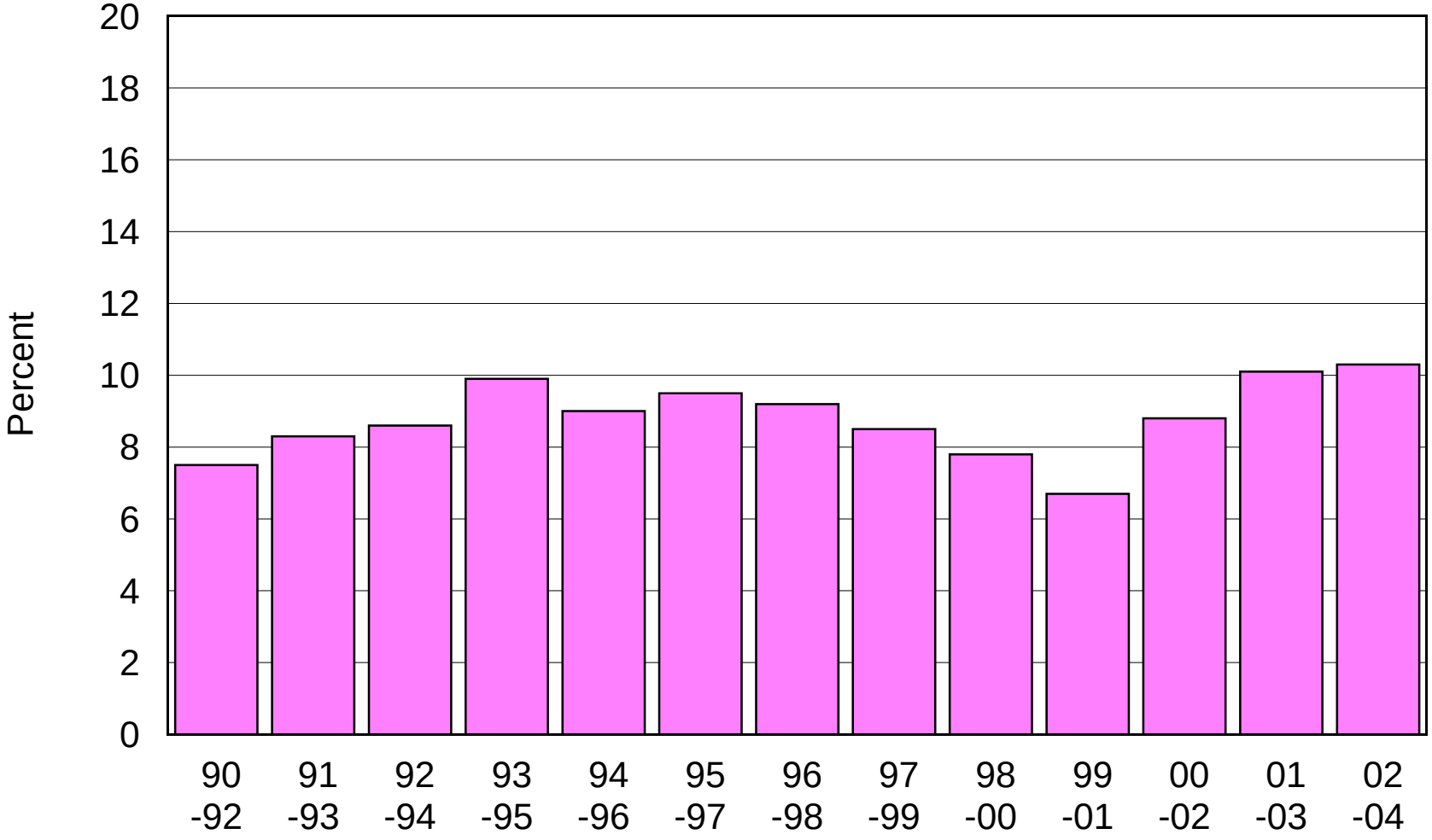
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-8

Percentage Preterm Births

Carroll County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

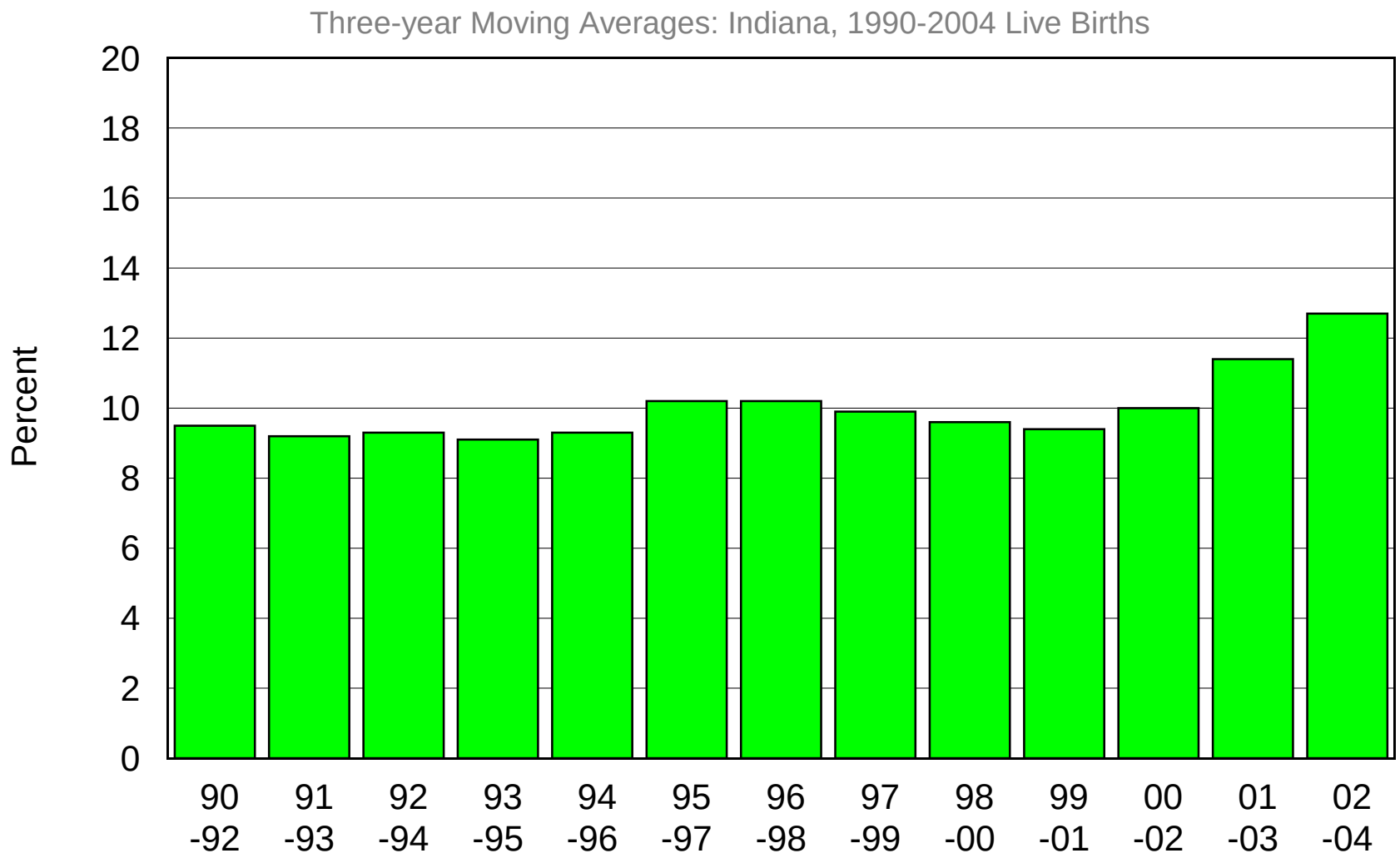


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-9

Percentage Preterm Births

Cass County

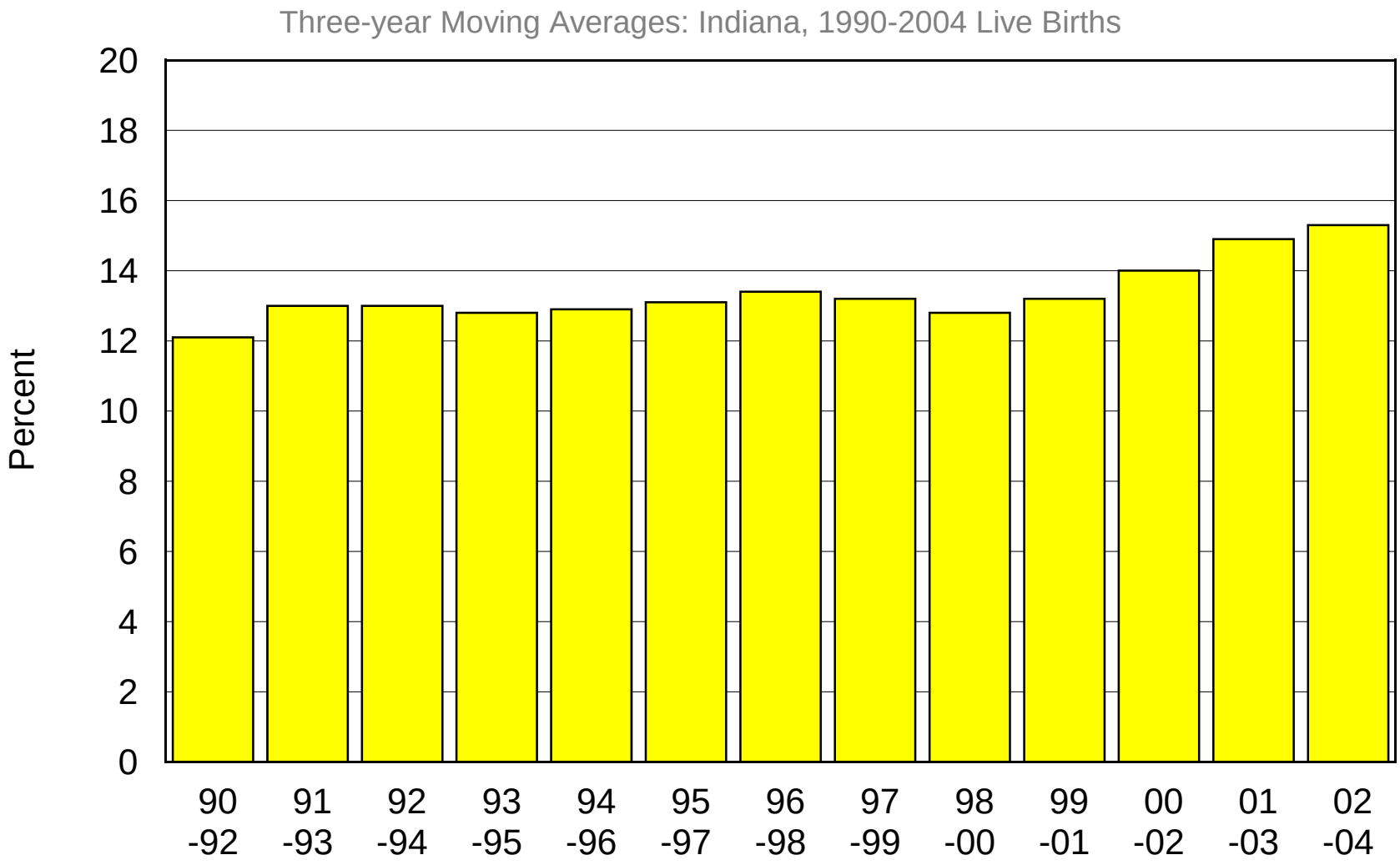


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-10

Percentage Preterm Births

Clark County



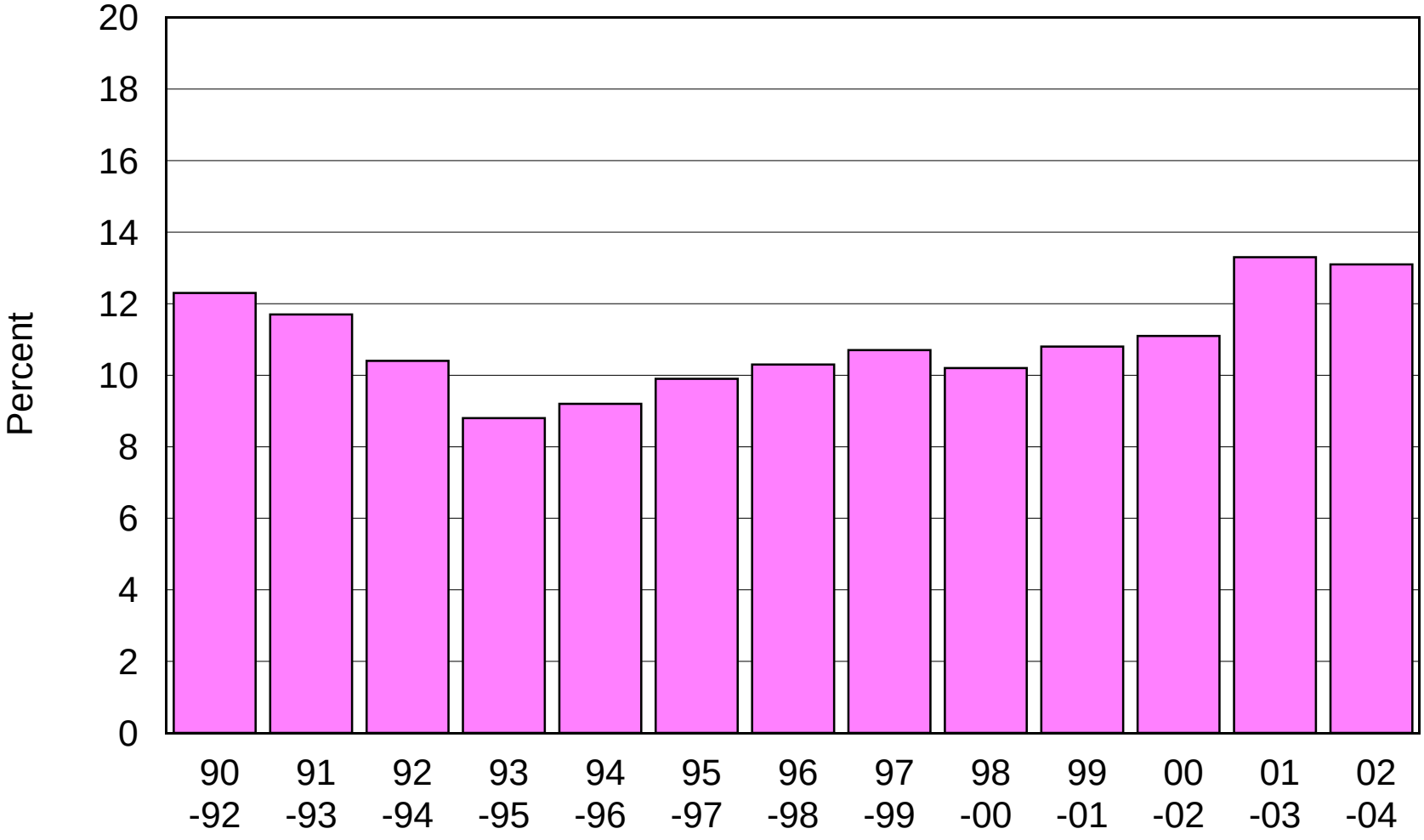
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-11

Percentage Preterm Births

Clay County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



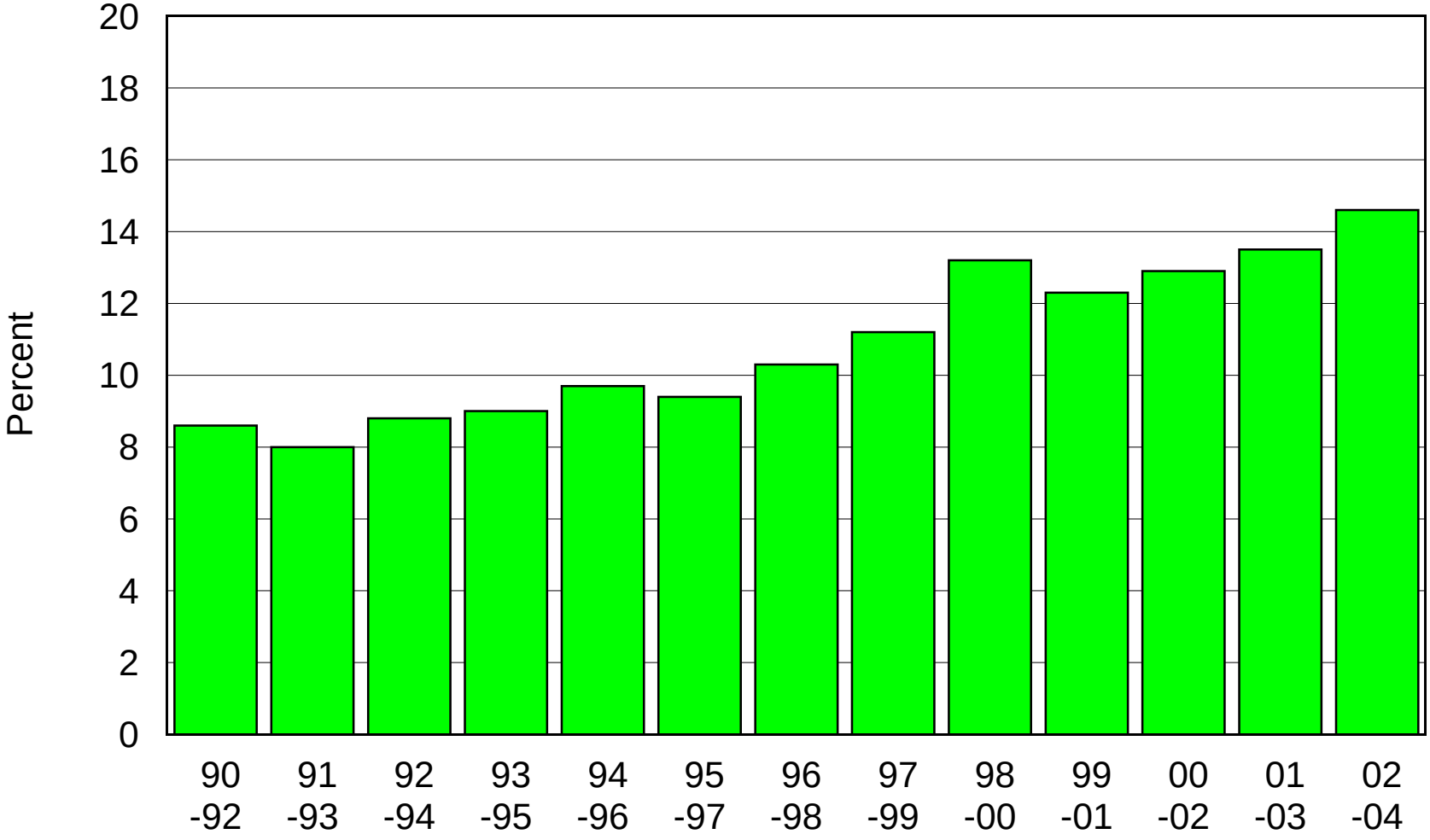
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-12

Percentage Preterm Births

Clinton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

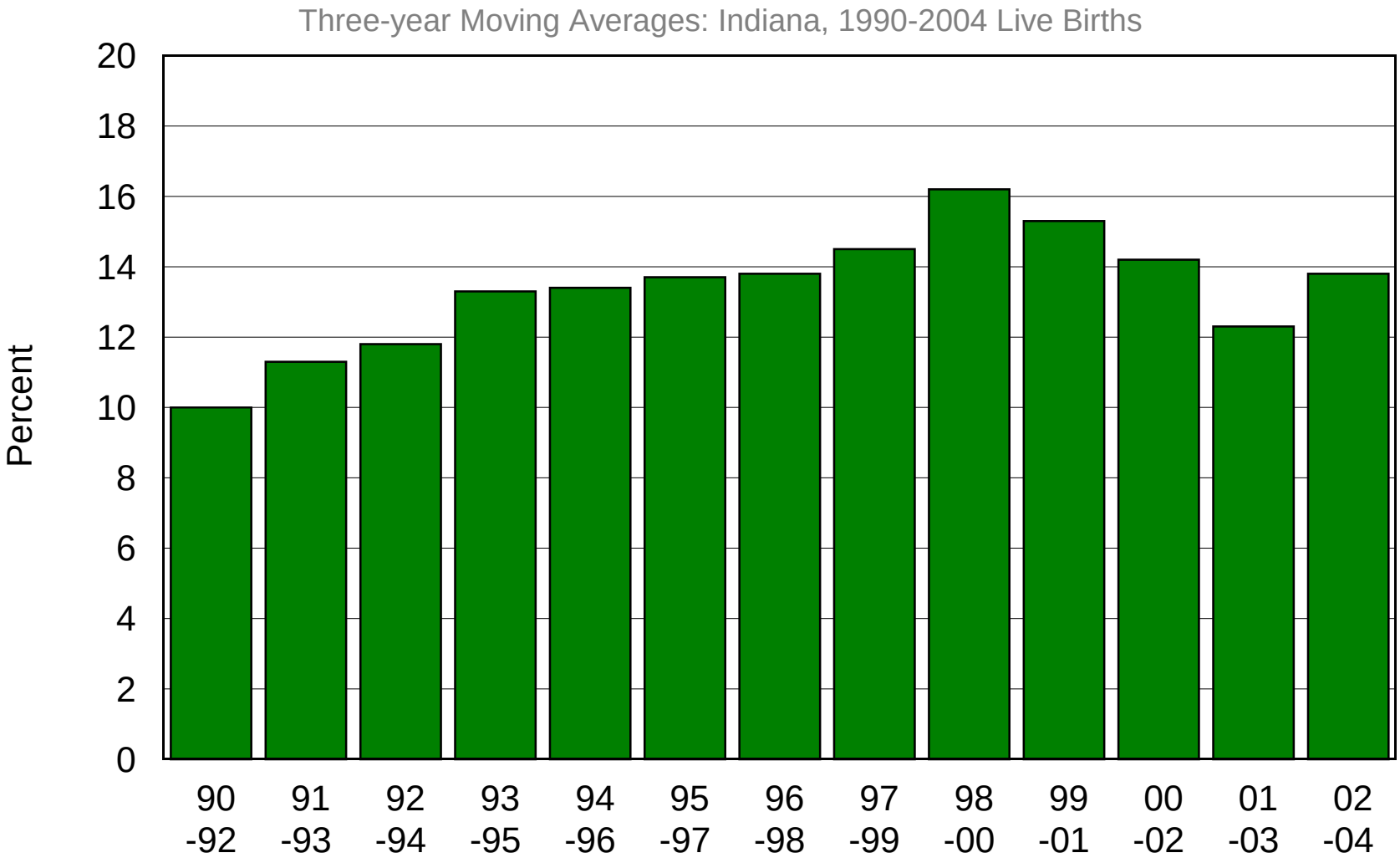


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-13

Percentage Preterm Births

Crawford County

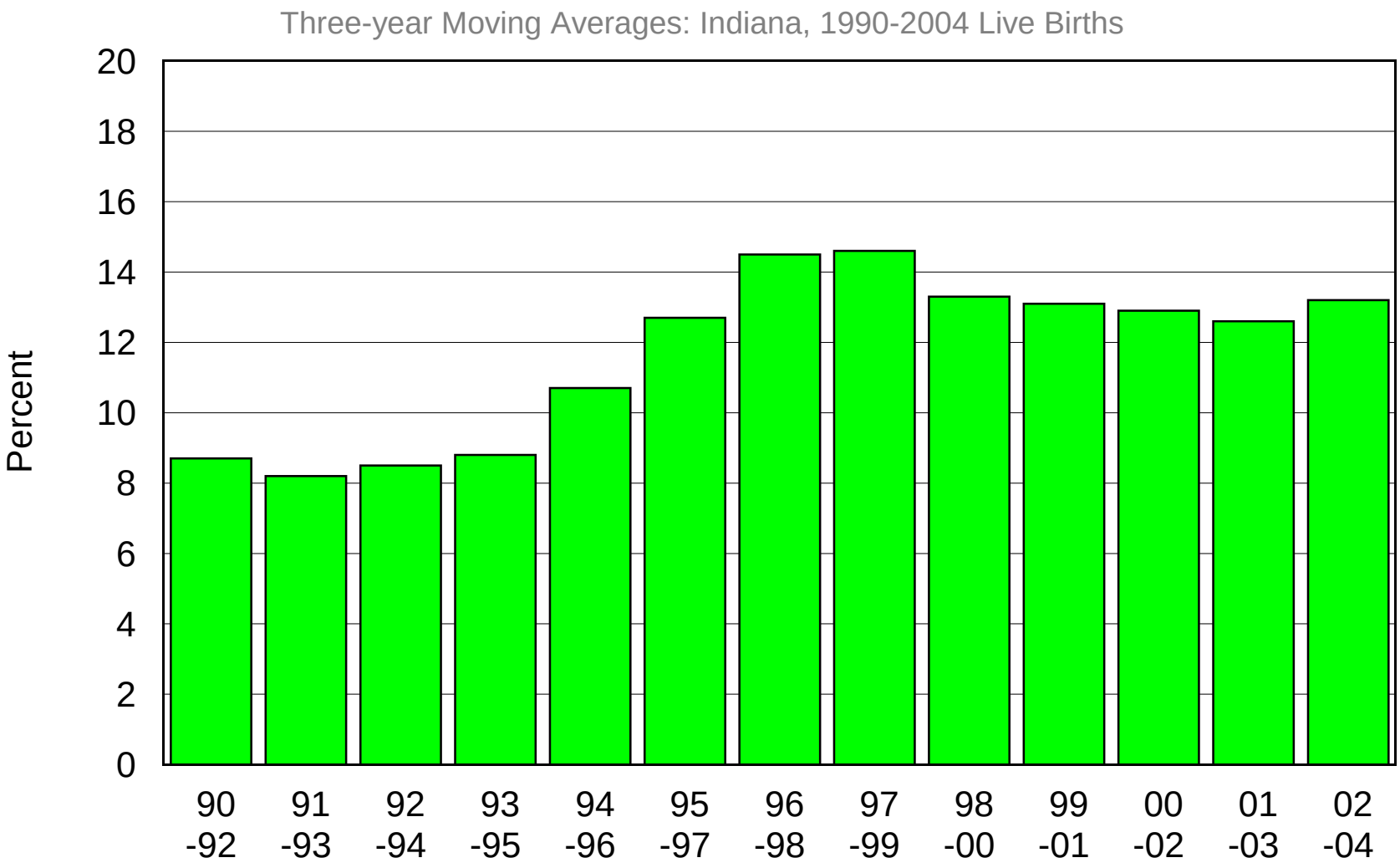


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-14

Percentage Preterm Births

Daviess County

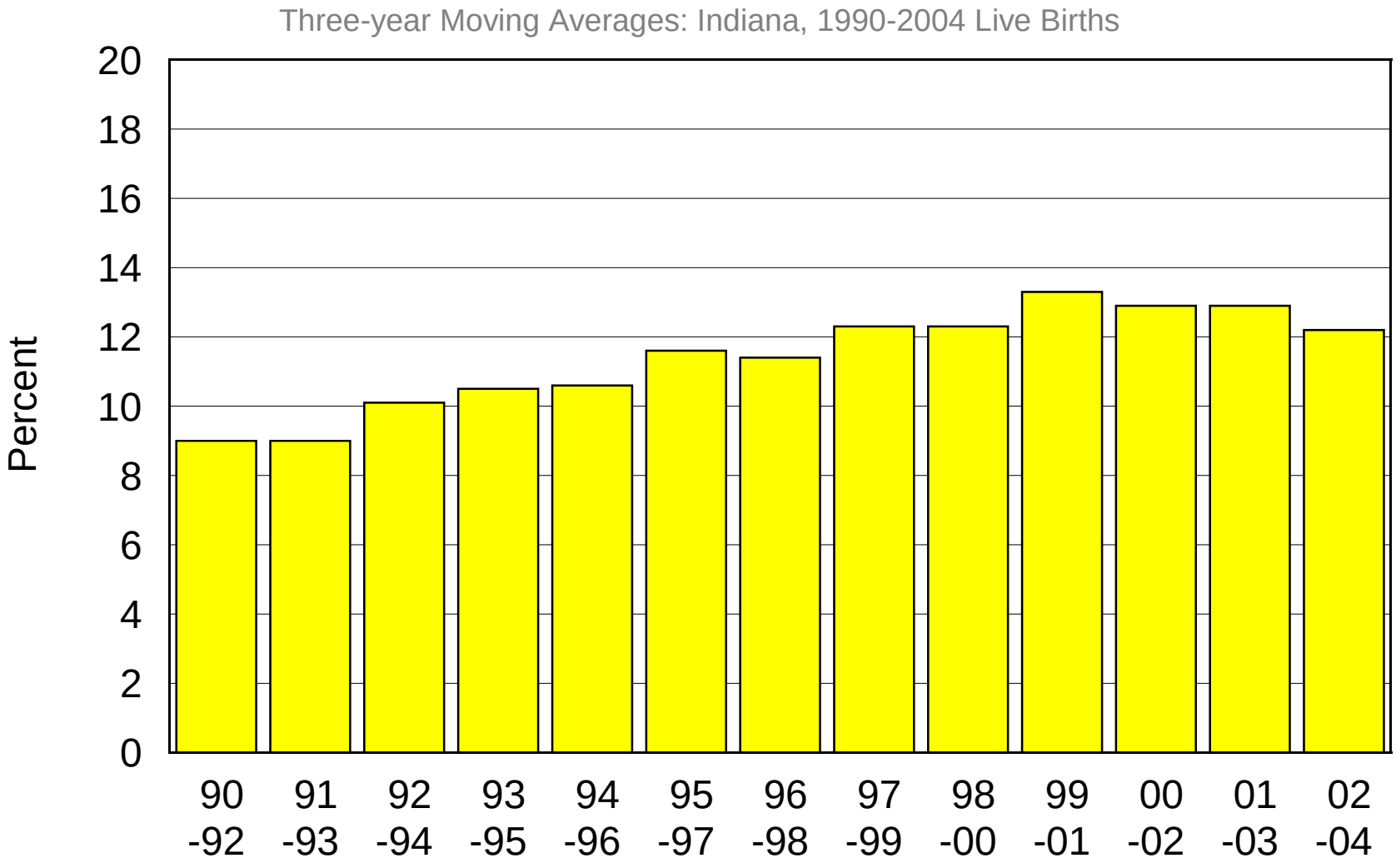


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-15

Percentage Preterm Births

Dearborn County

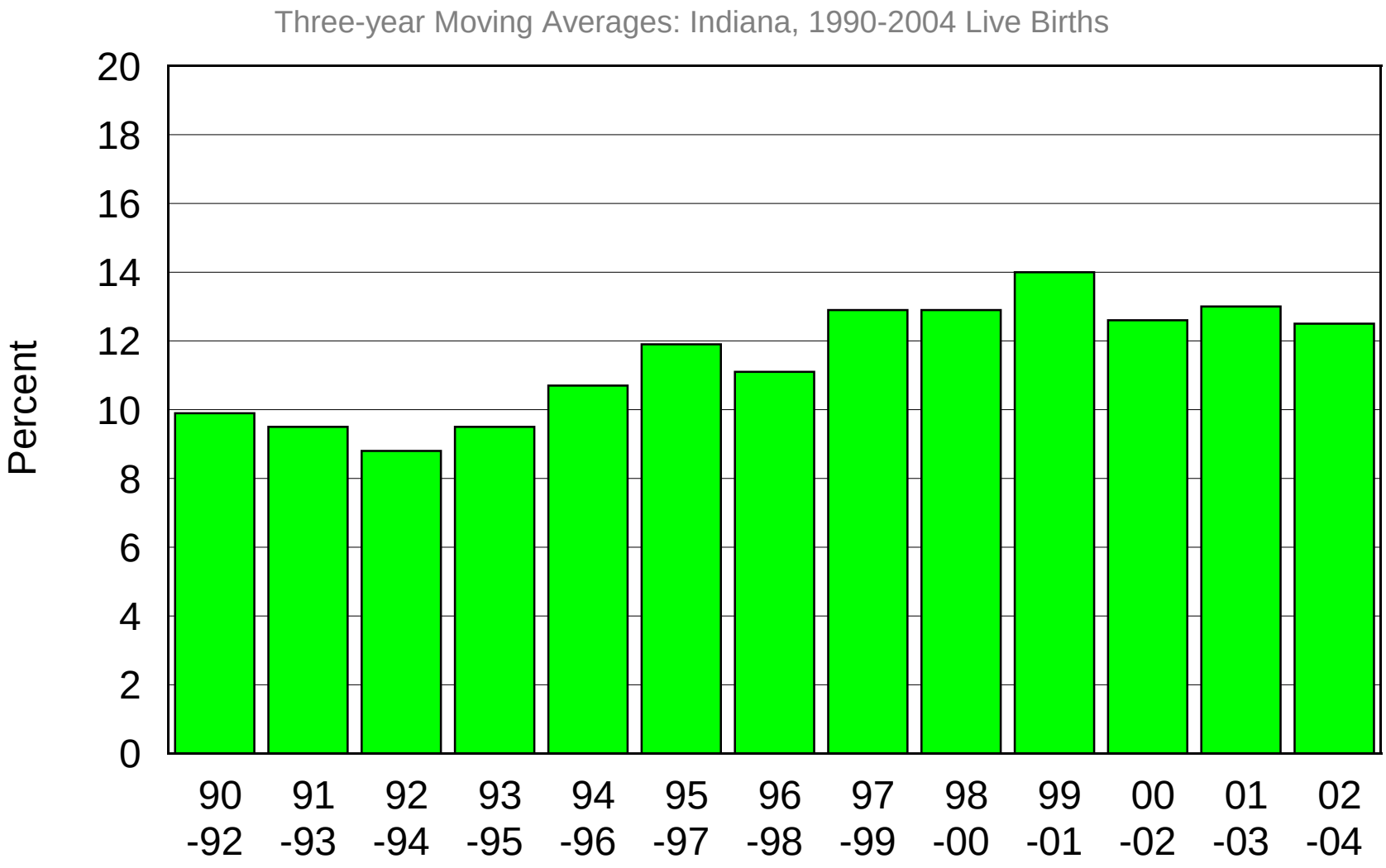


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-16

Percentage Preterm Births

Decatur County

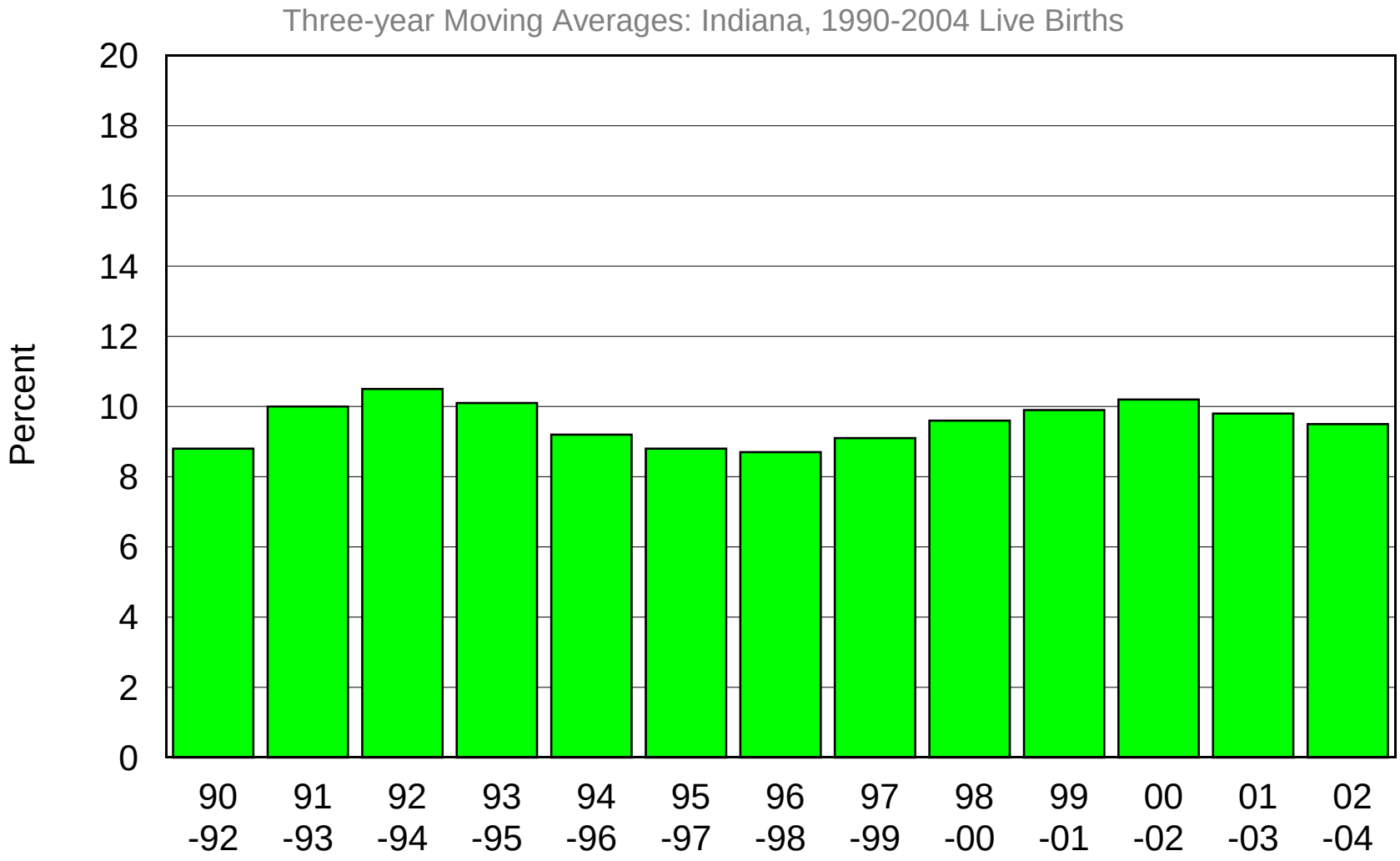


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-17

Percentage Preterm Births

DeKalb County

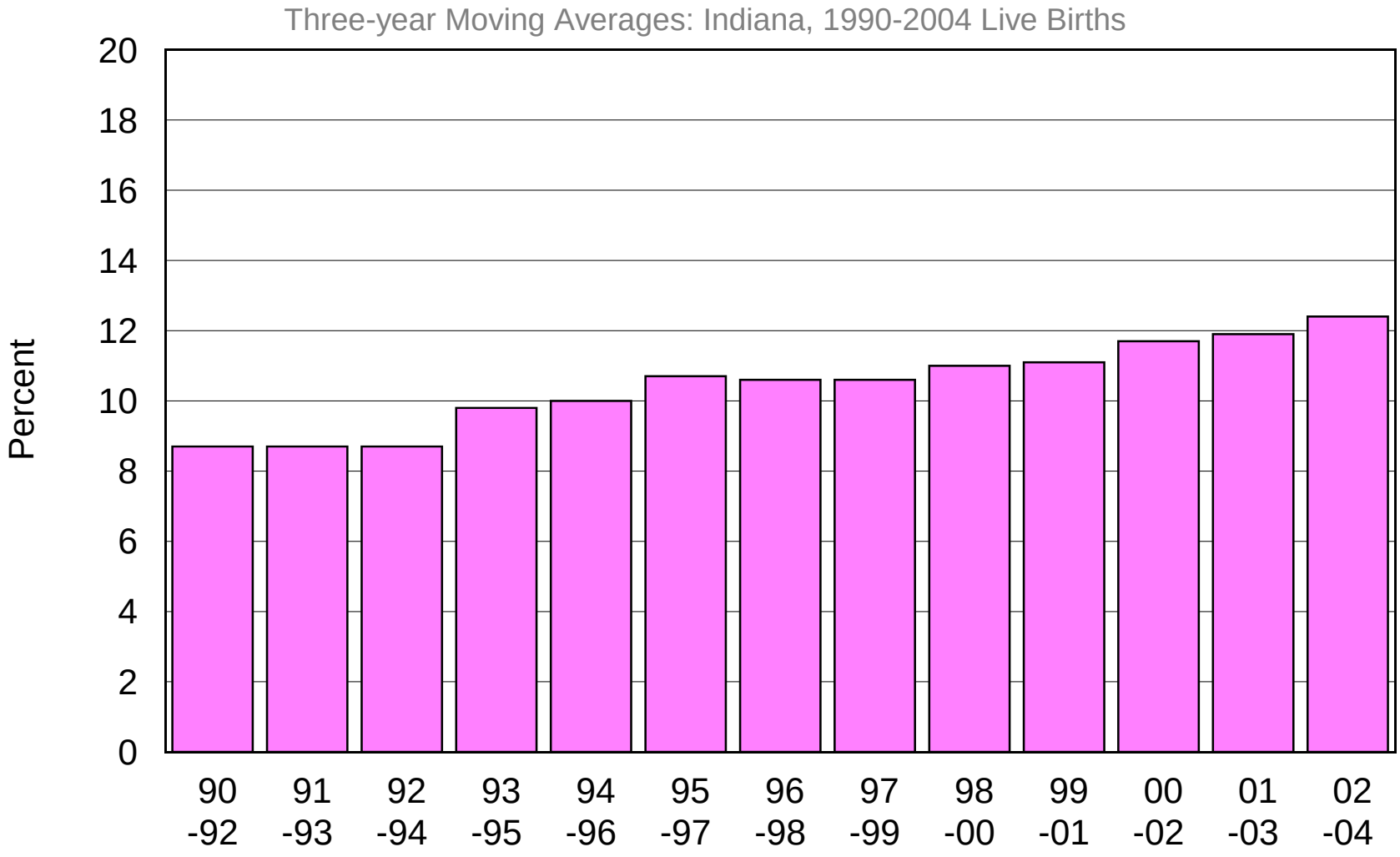


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-18

Percentage Preterm Births

Delaware County

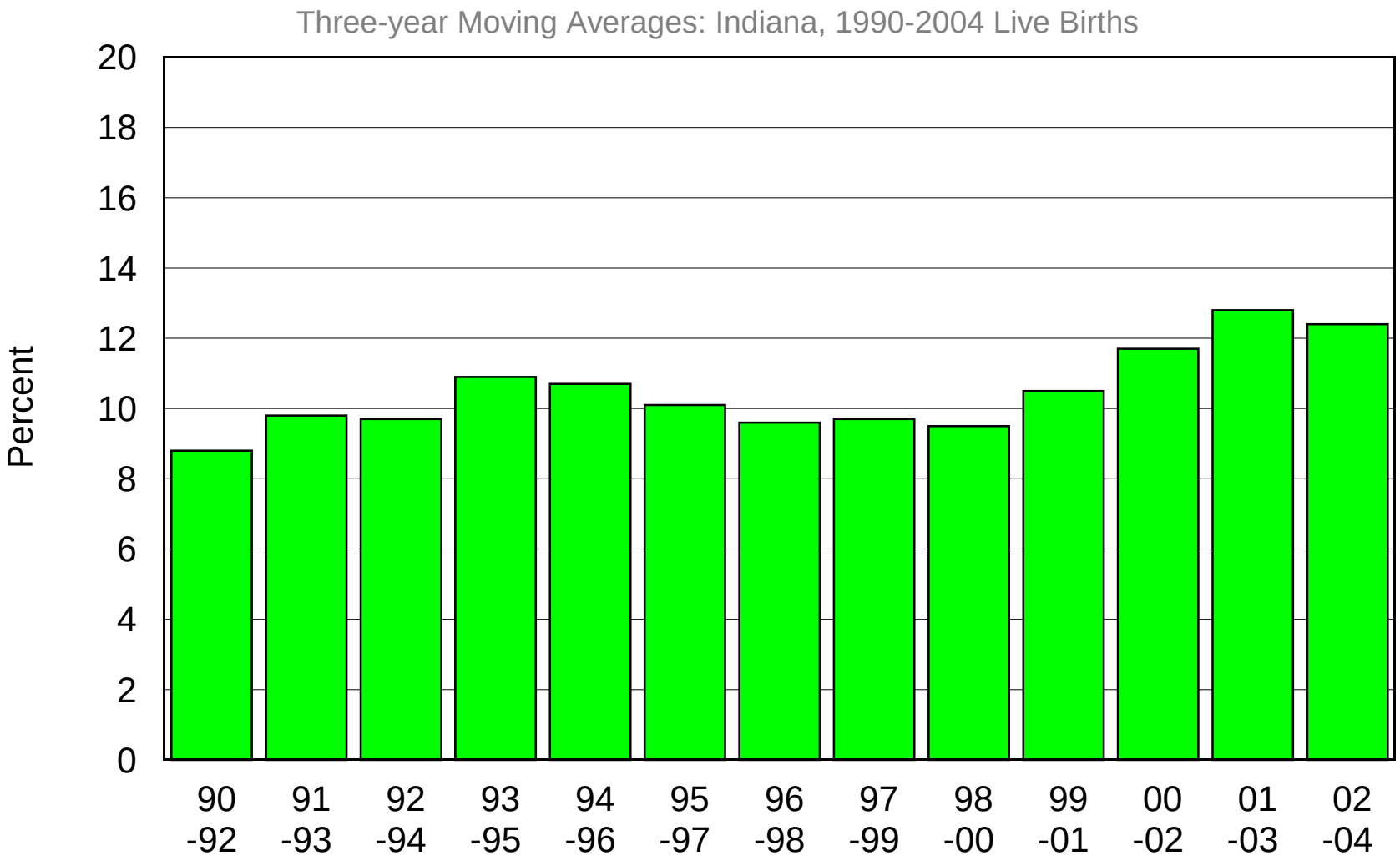


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-19

Percentage Preterm Births

Dubois County



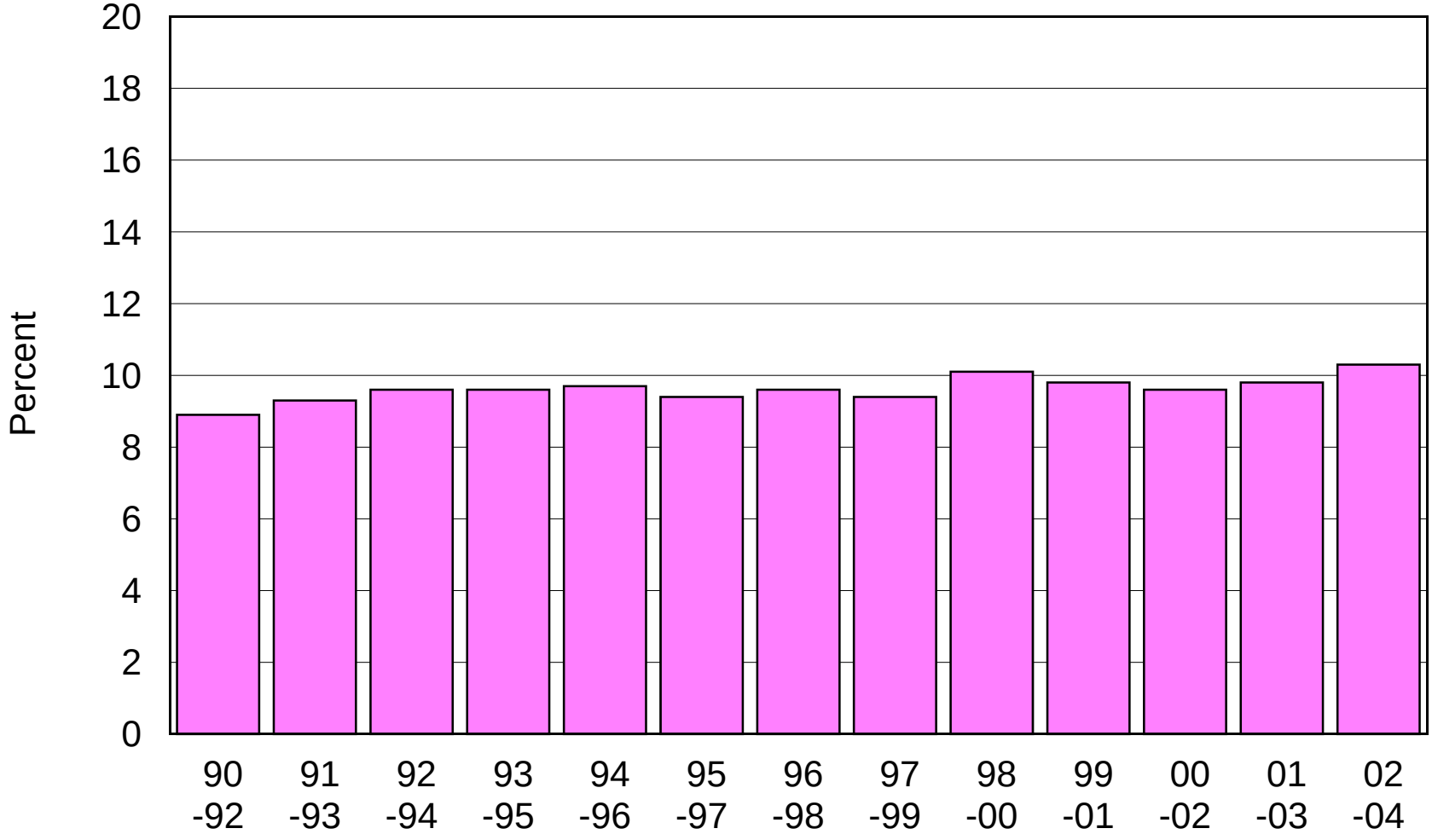
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-20

Percentage Preterm Births

Elkhart County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

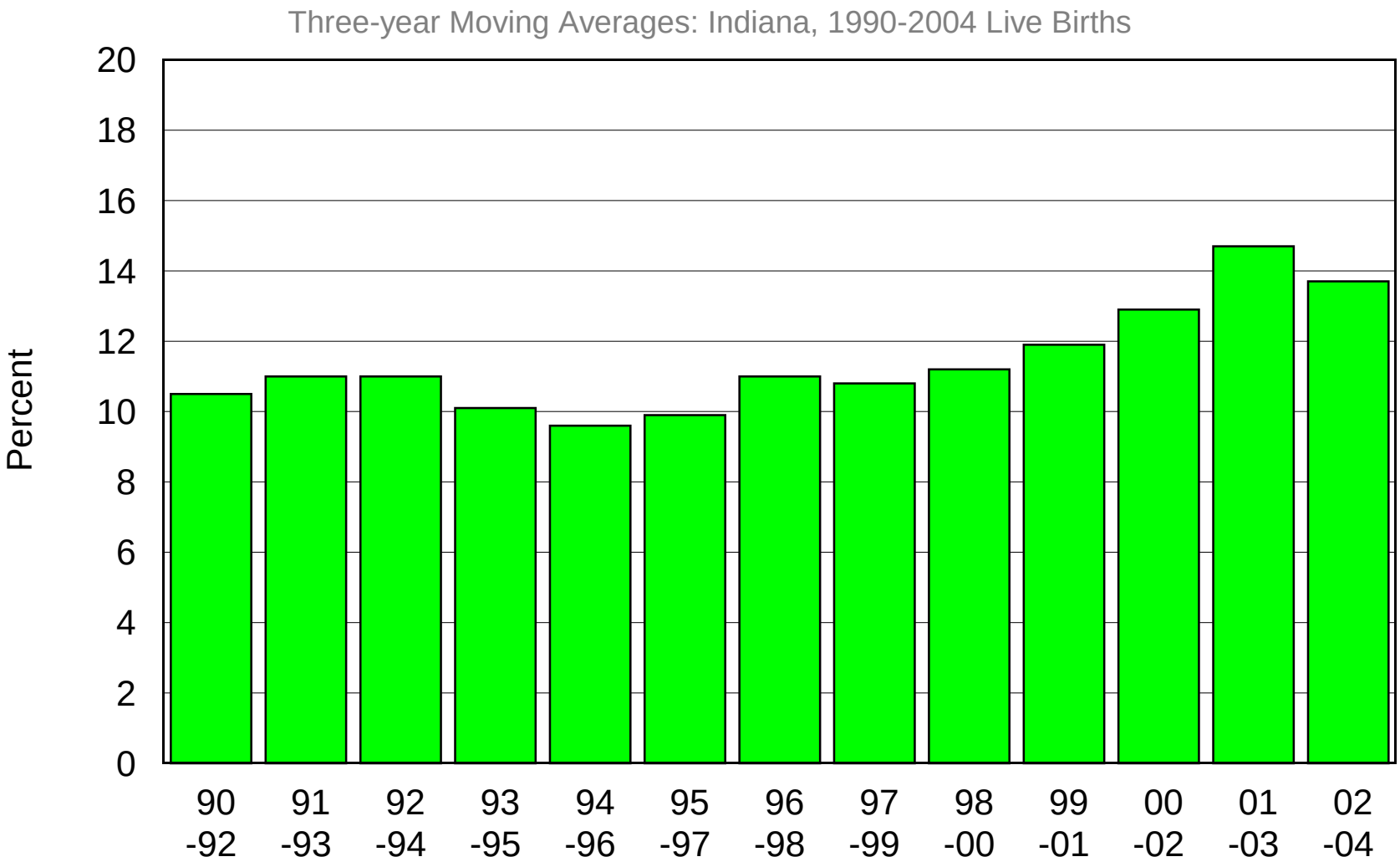


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-21

Percentage Preterm Births

Fayette County



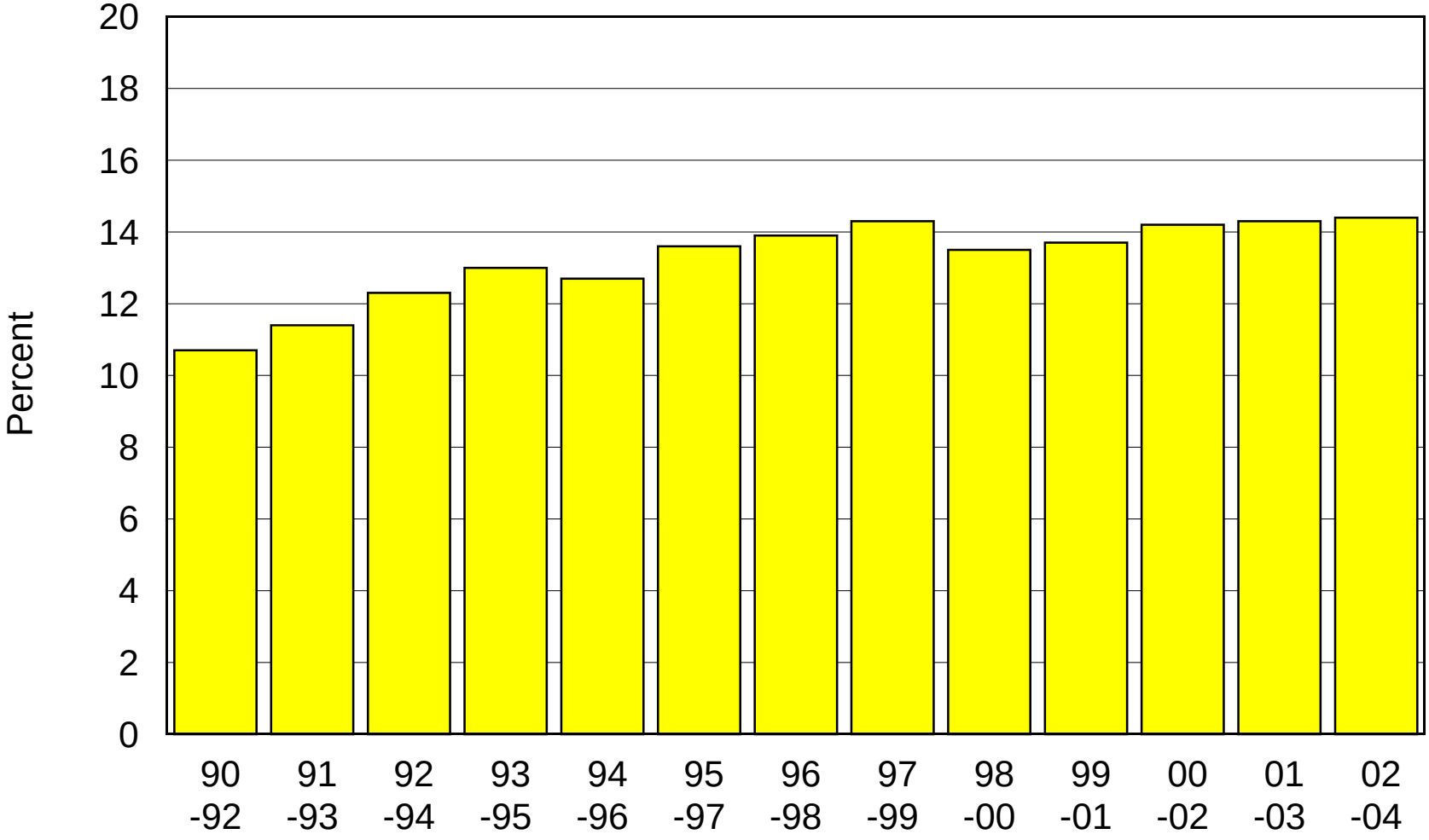
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-22

Percentage Preterm Births

Floyd County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

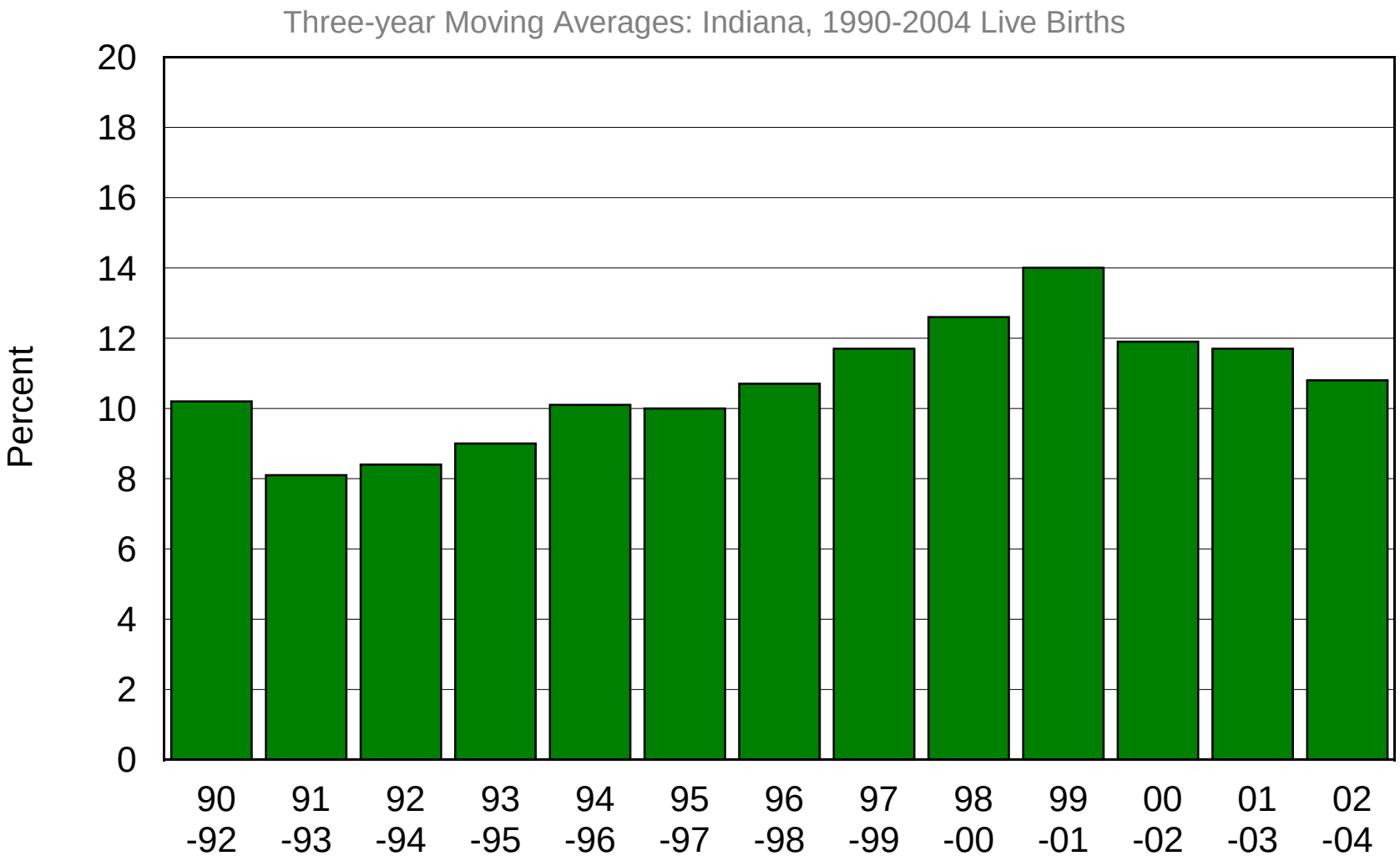


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-23

Percentage Preterm Births

Fountain County

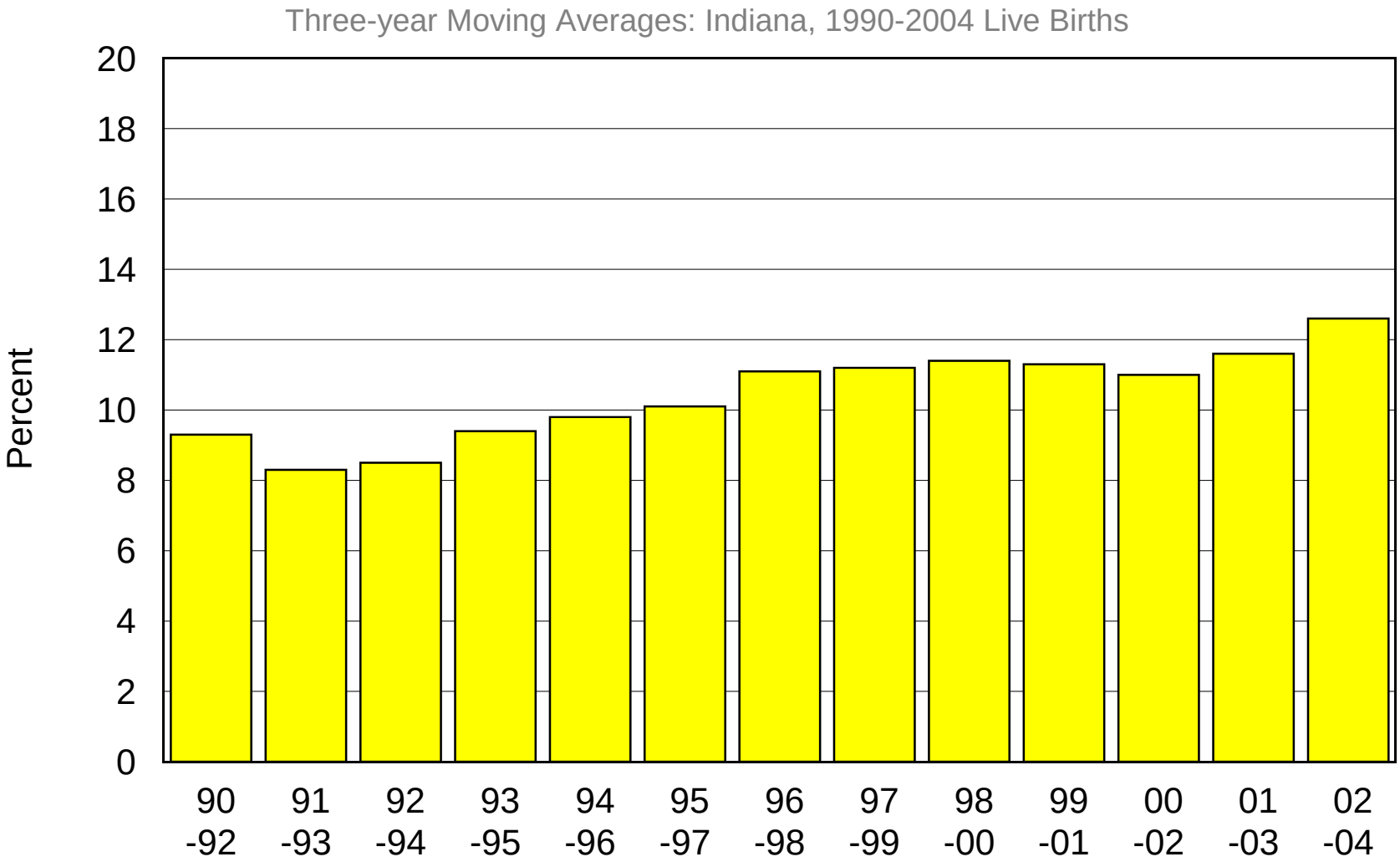


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-24

Percentage Preterm Births

Franklin County



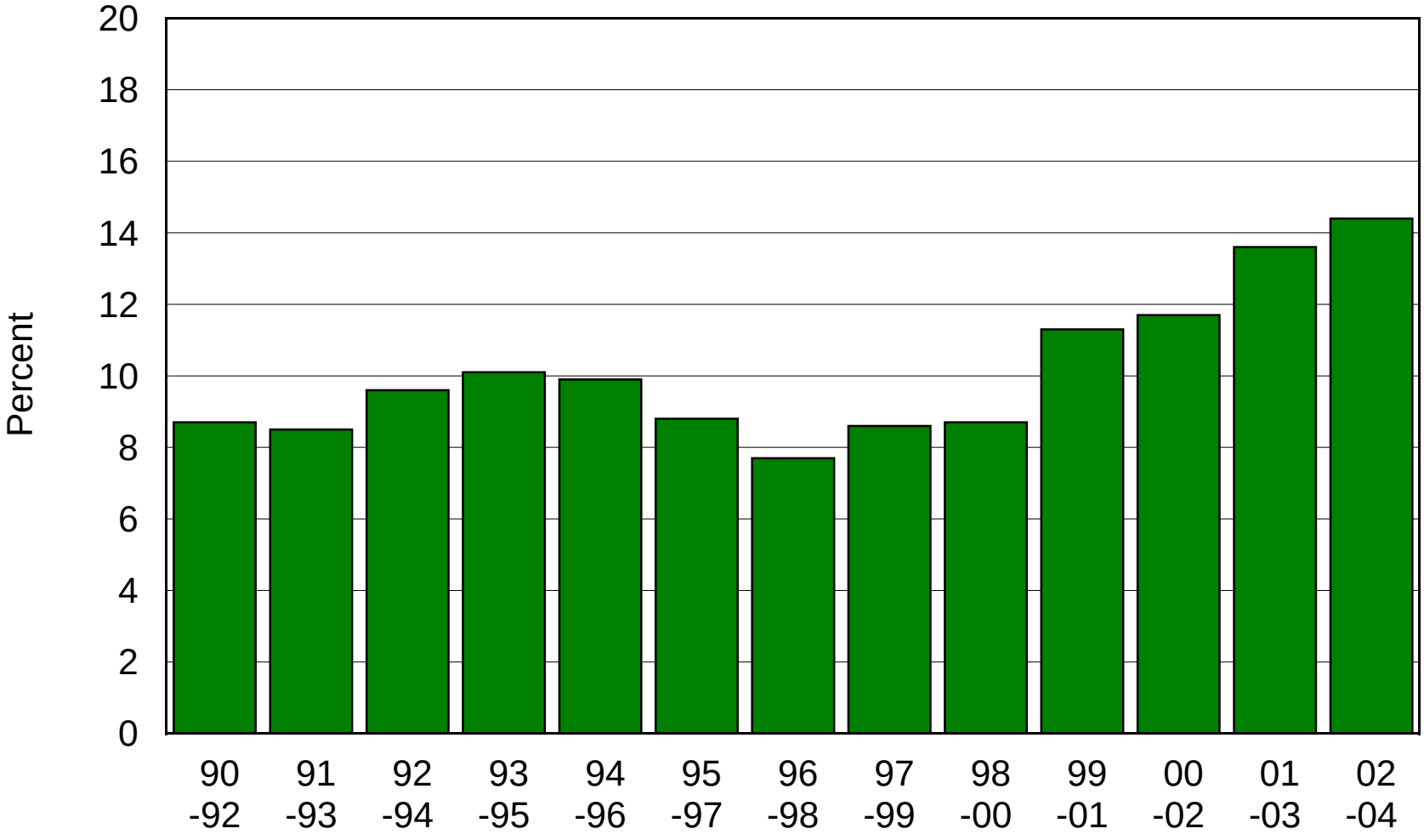
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-25

Percentage Preterm Births

Fulton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

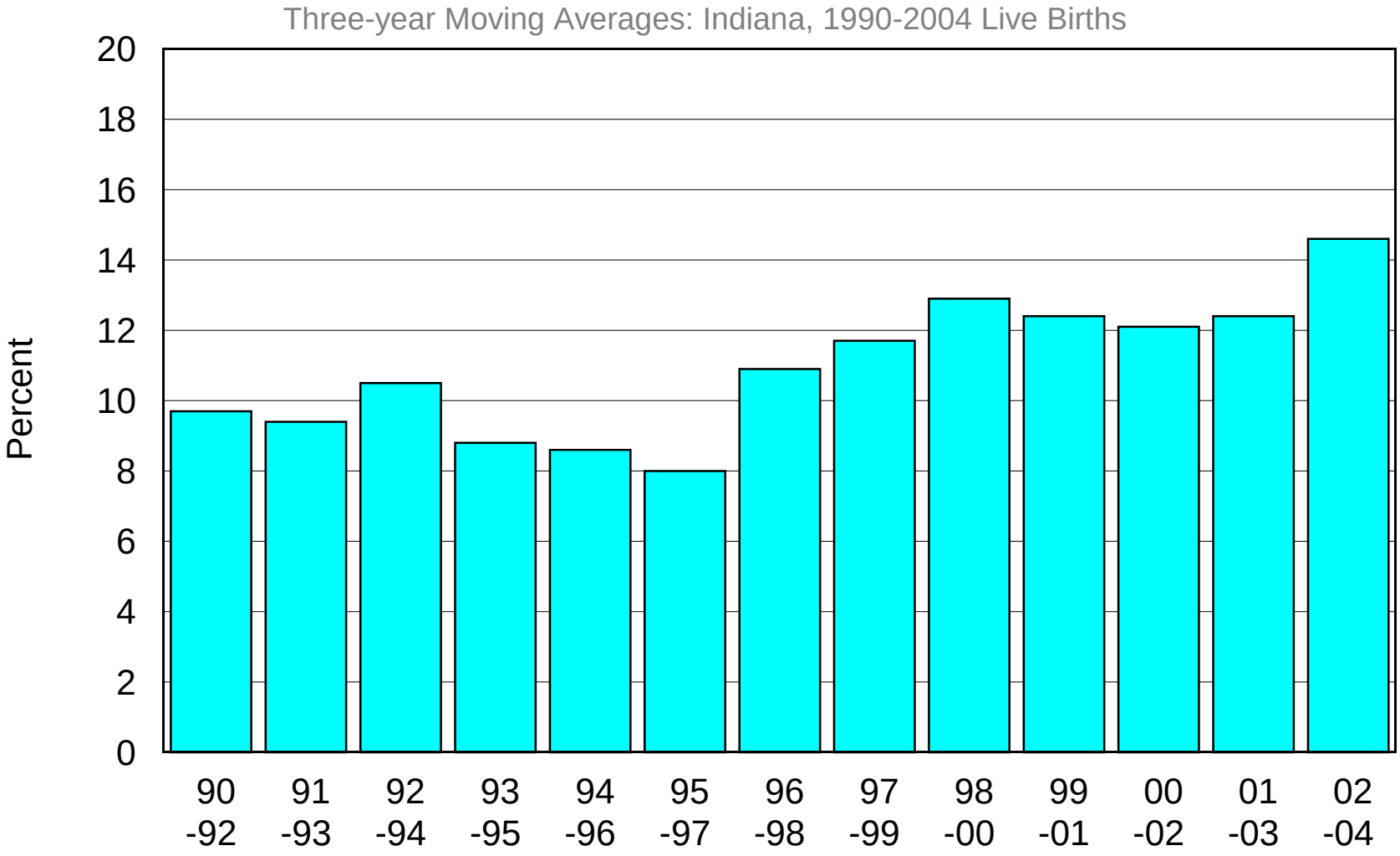


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-26

Percentage Preterm Births

Gibson County

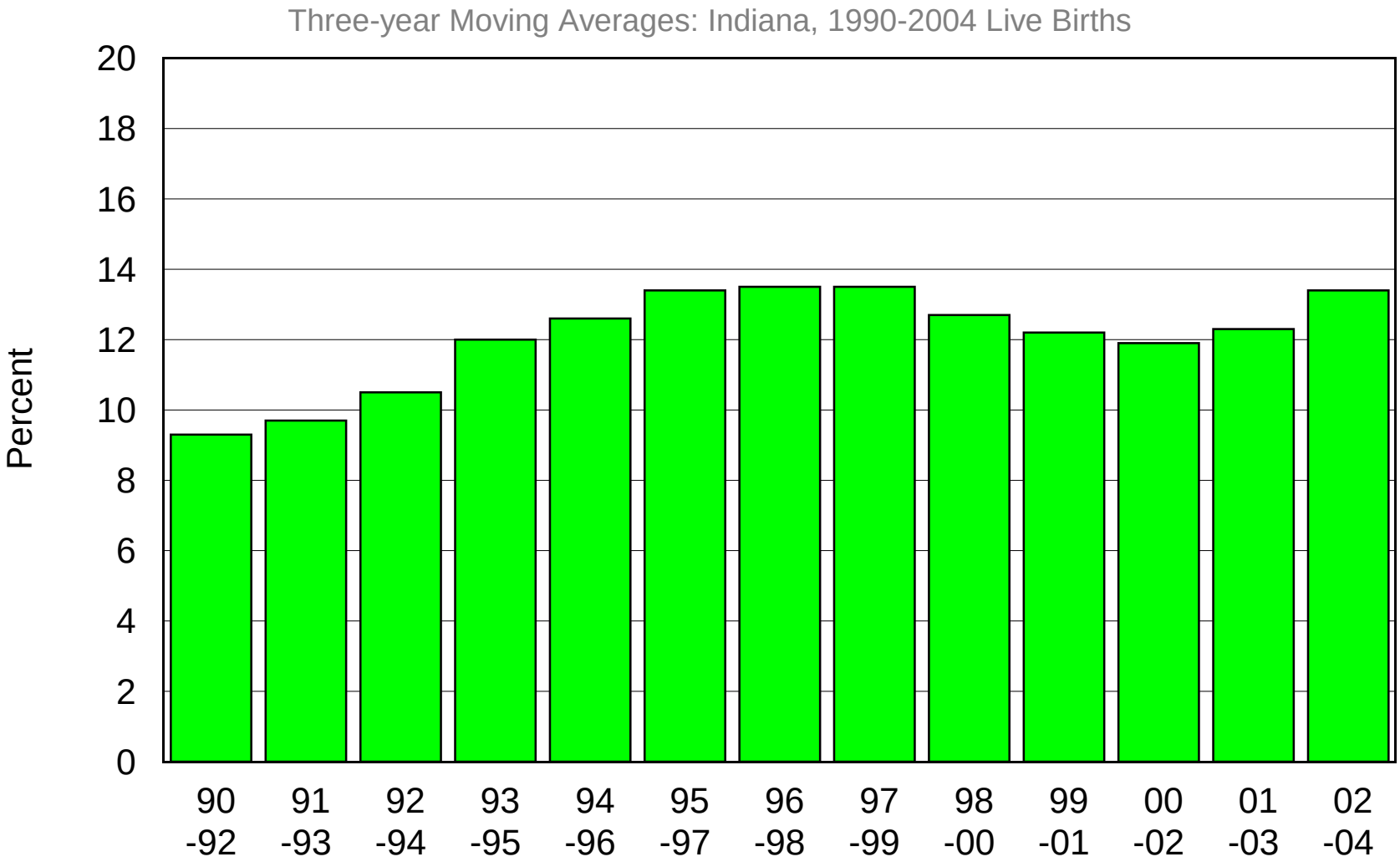


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-27

Percentage Preterm Births

Grant County

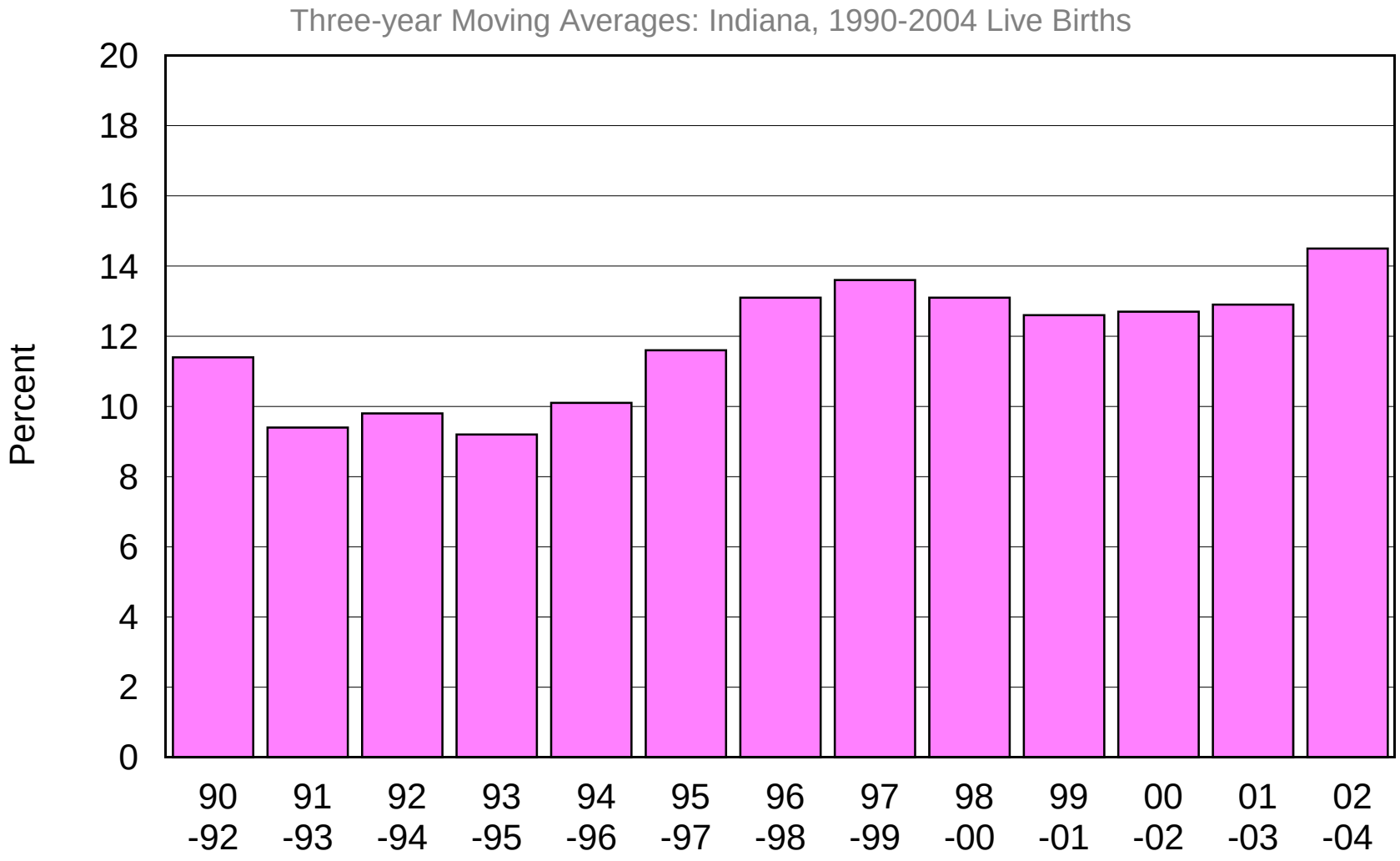


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-28

Percentage Preterm Births

Greene County



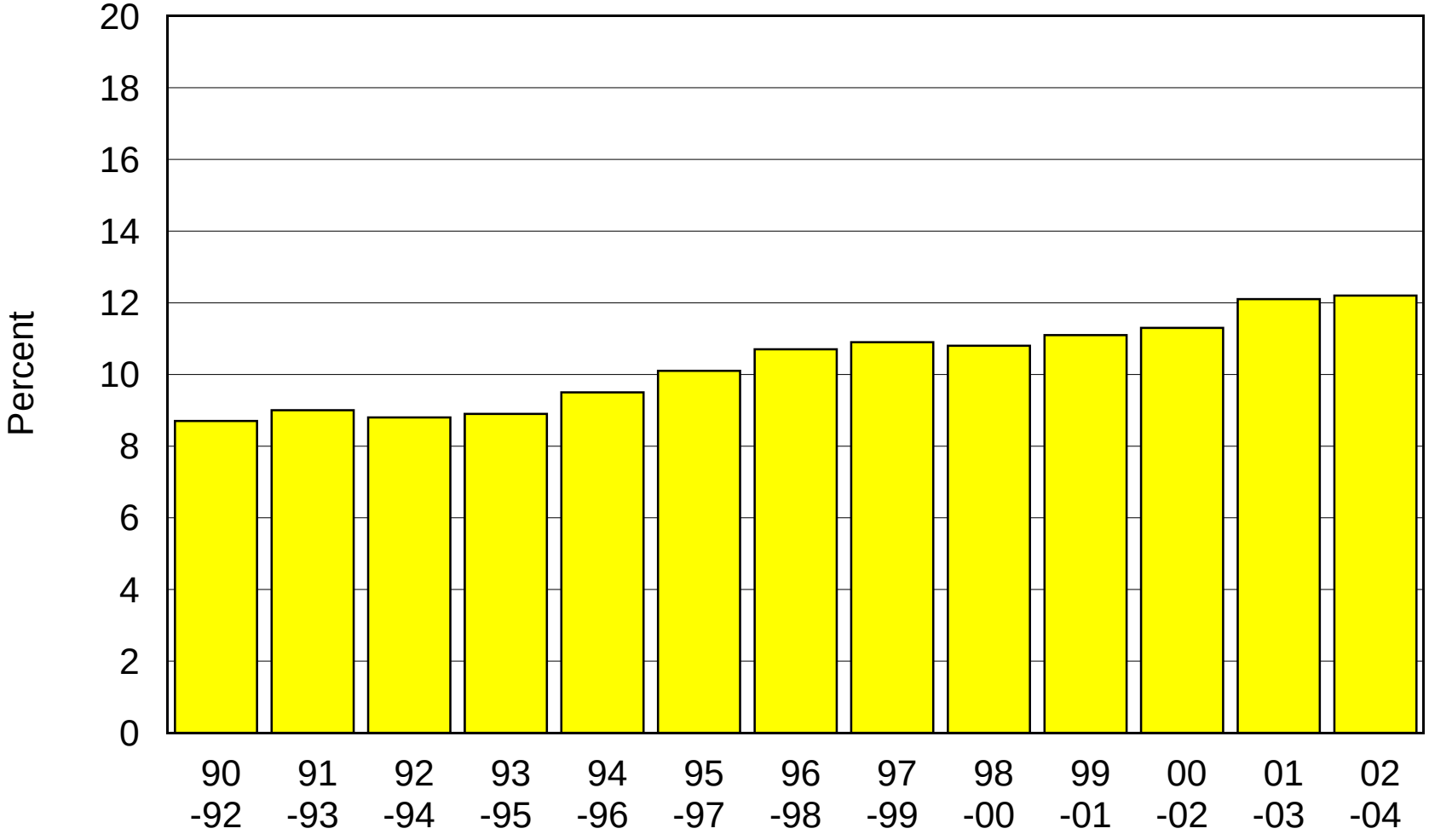
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-29

Percentage Preterm Births

Hamilton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

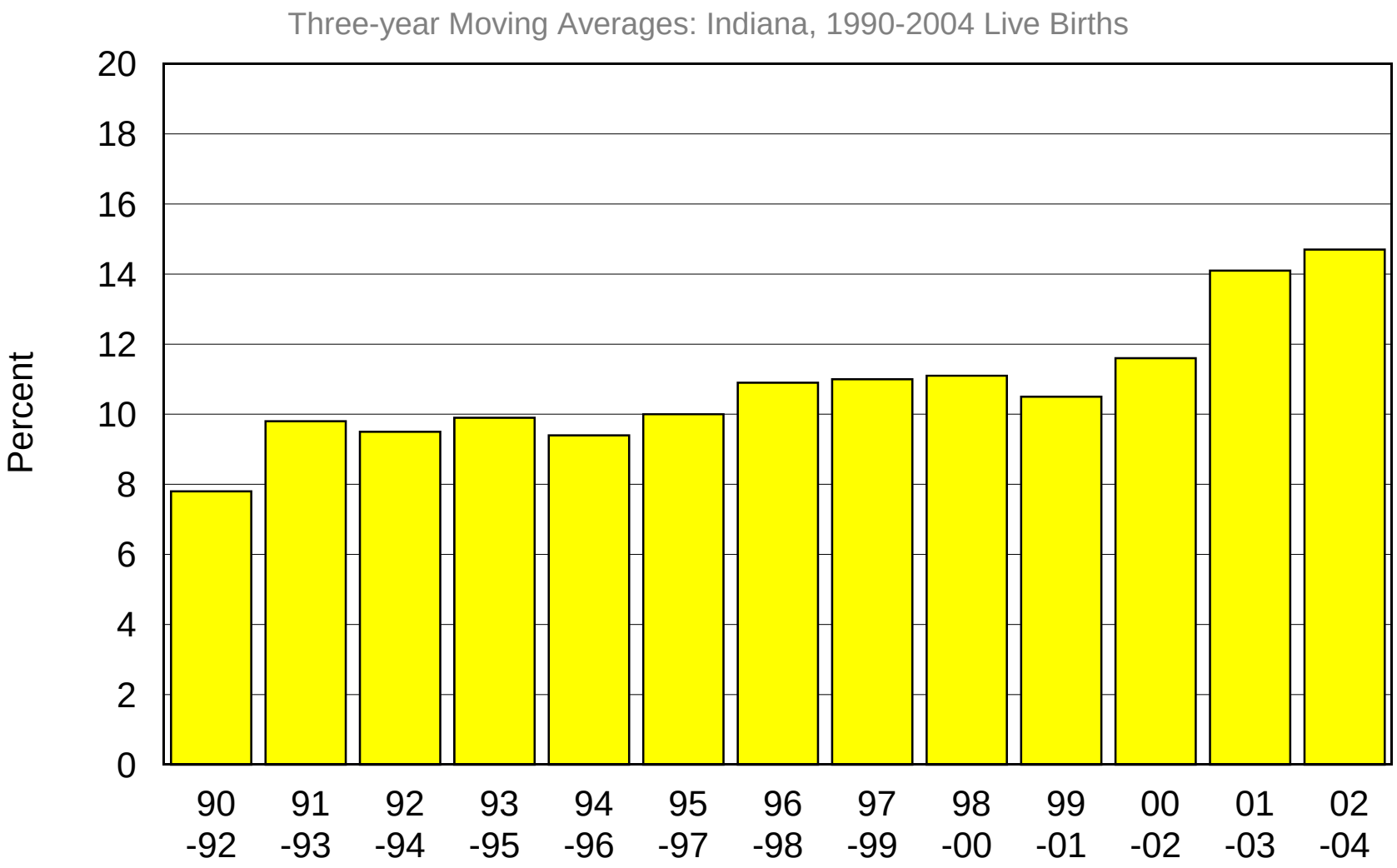


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-30

Percentage Preterm Births

Hancock County

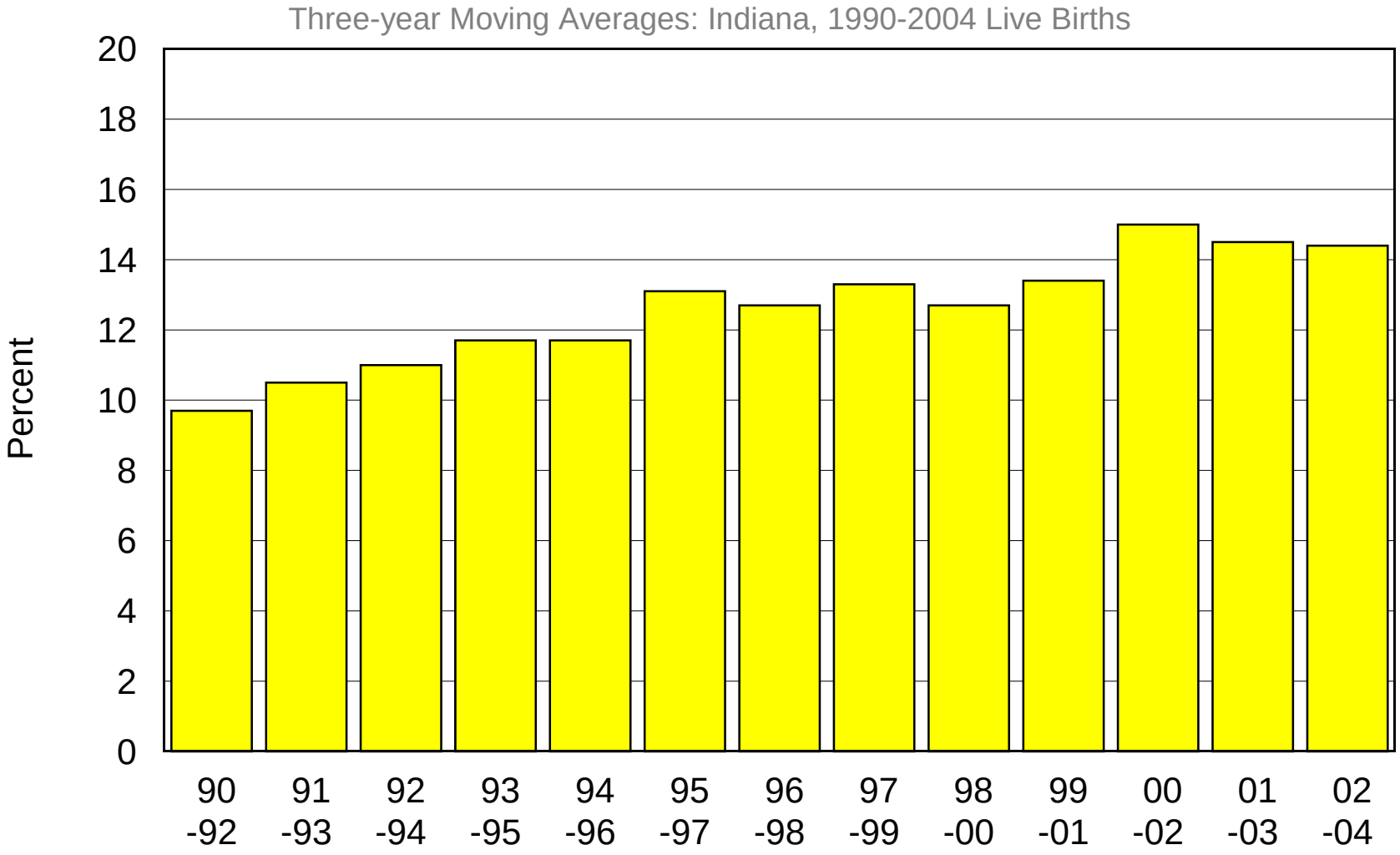


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-31

Percentage Preterm Births

Harrison County



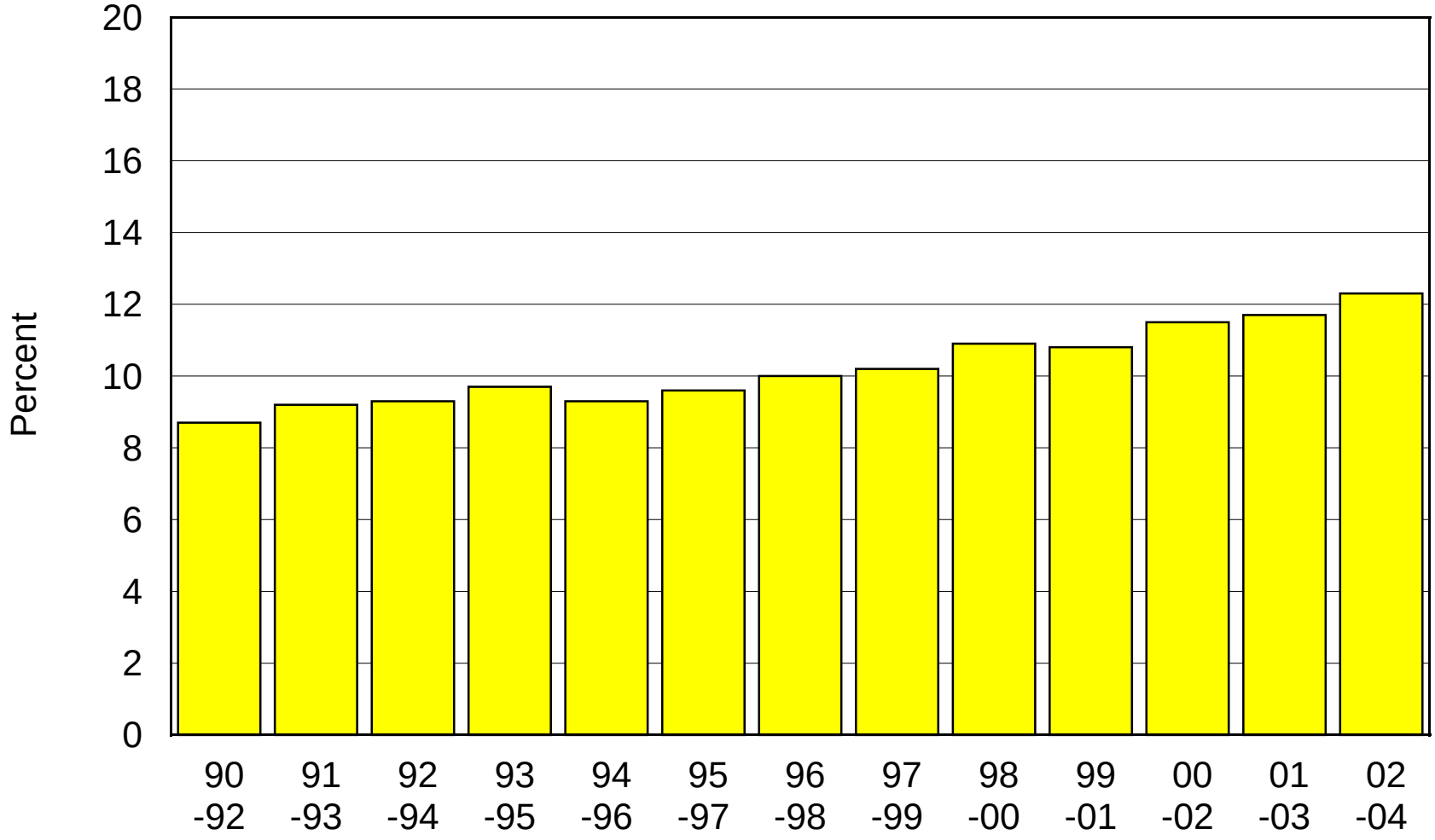
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-32

Percentage Preterm Births

Hendricks County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

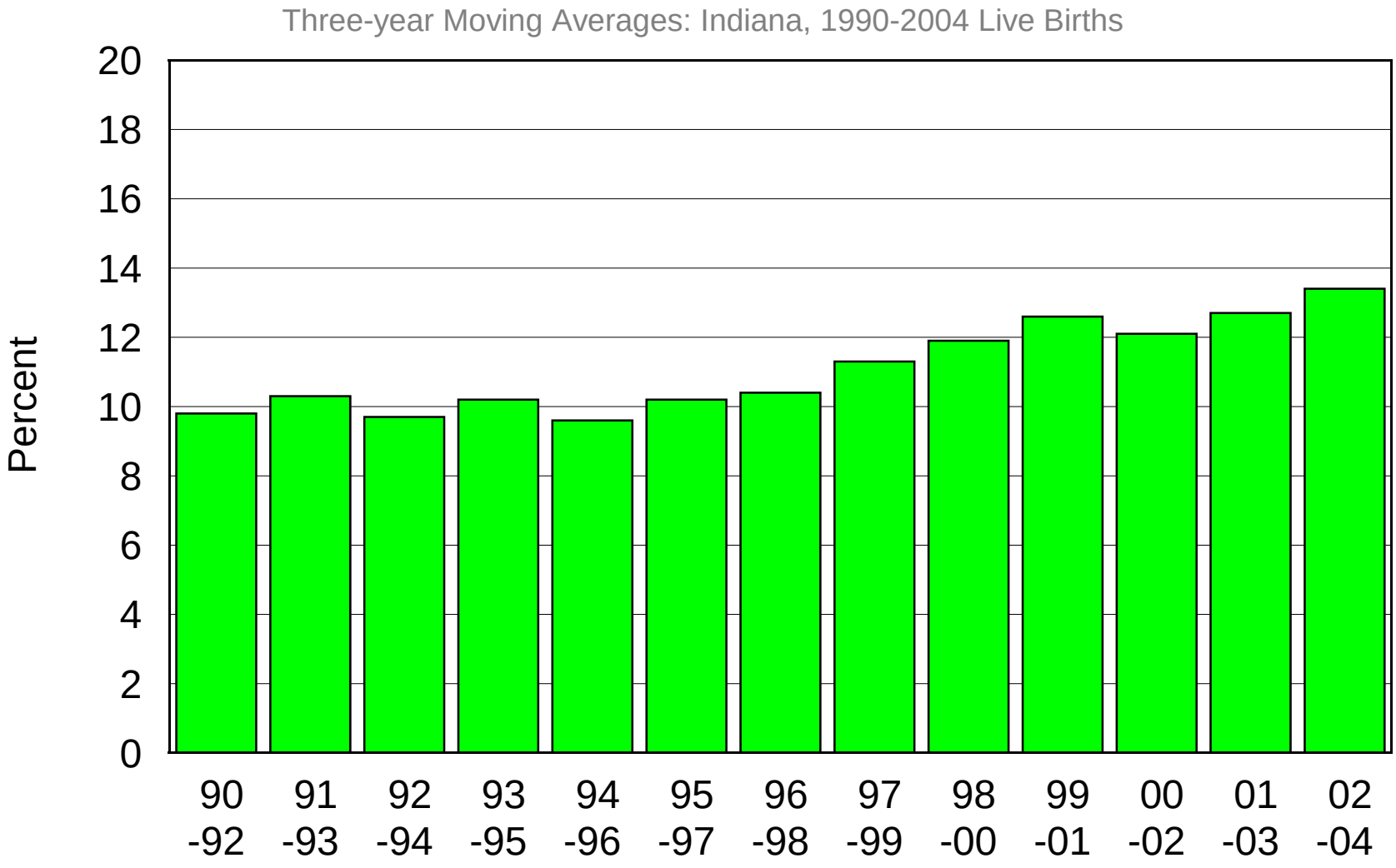


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-33

Percentage Preterm Births

Henry County

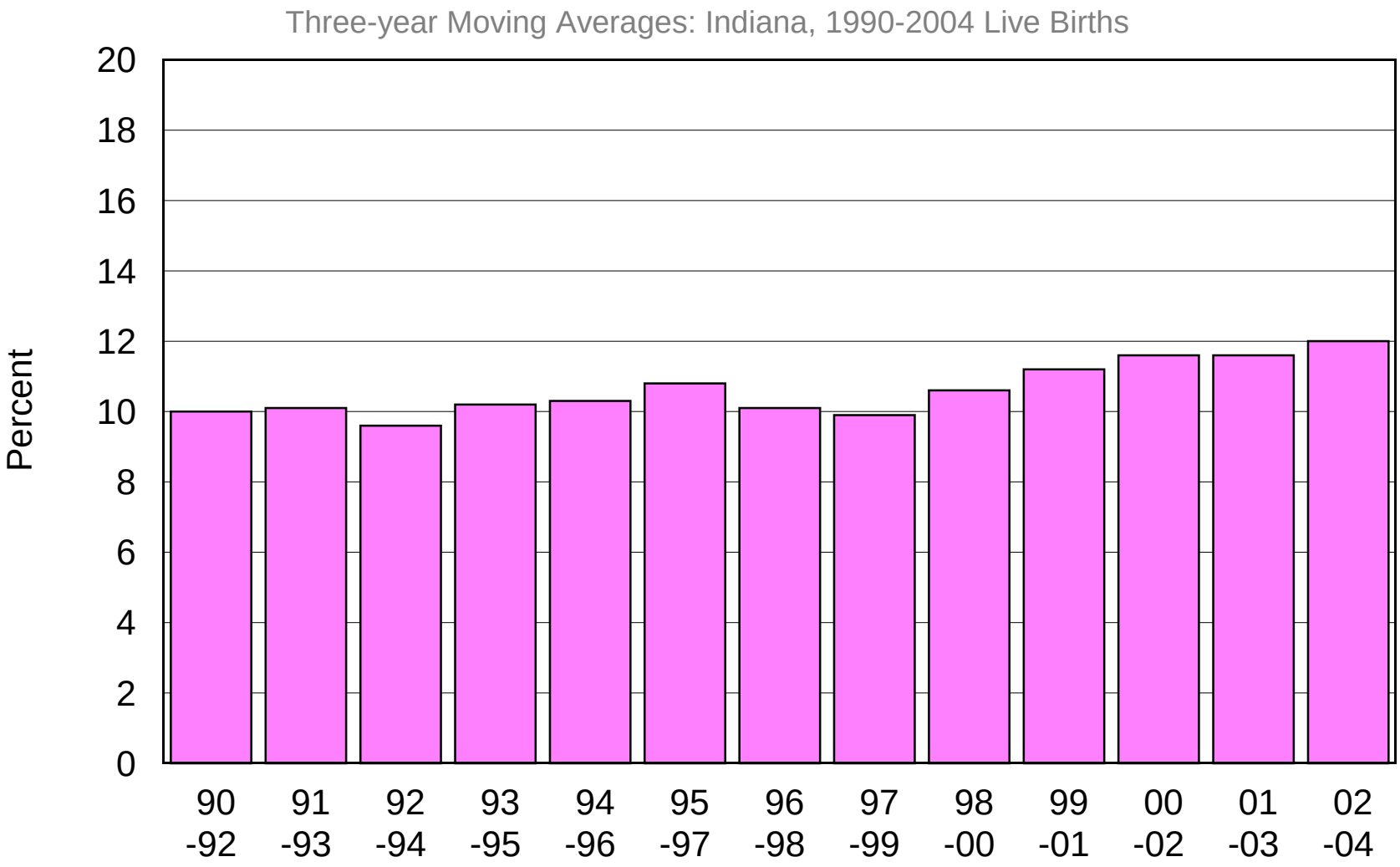


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-34

Percentage Preterm Births

Howard County

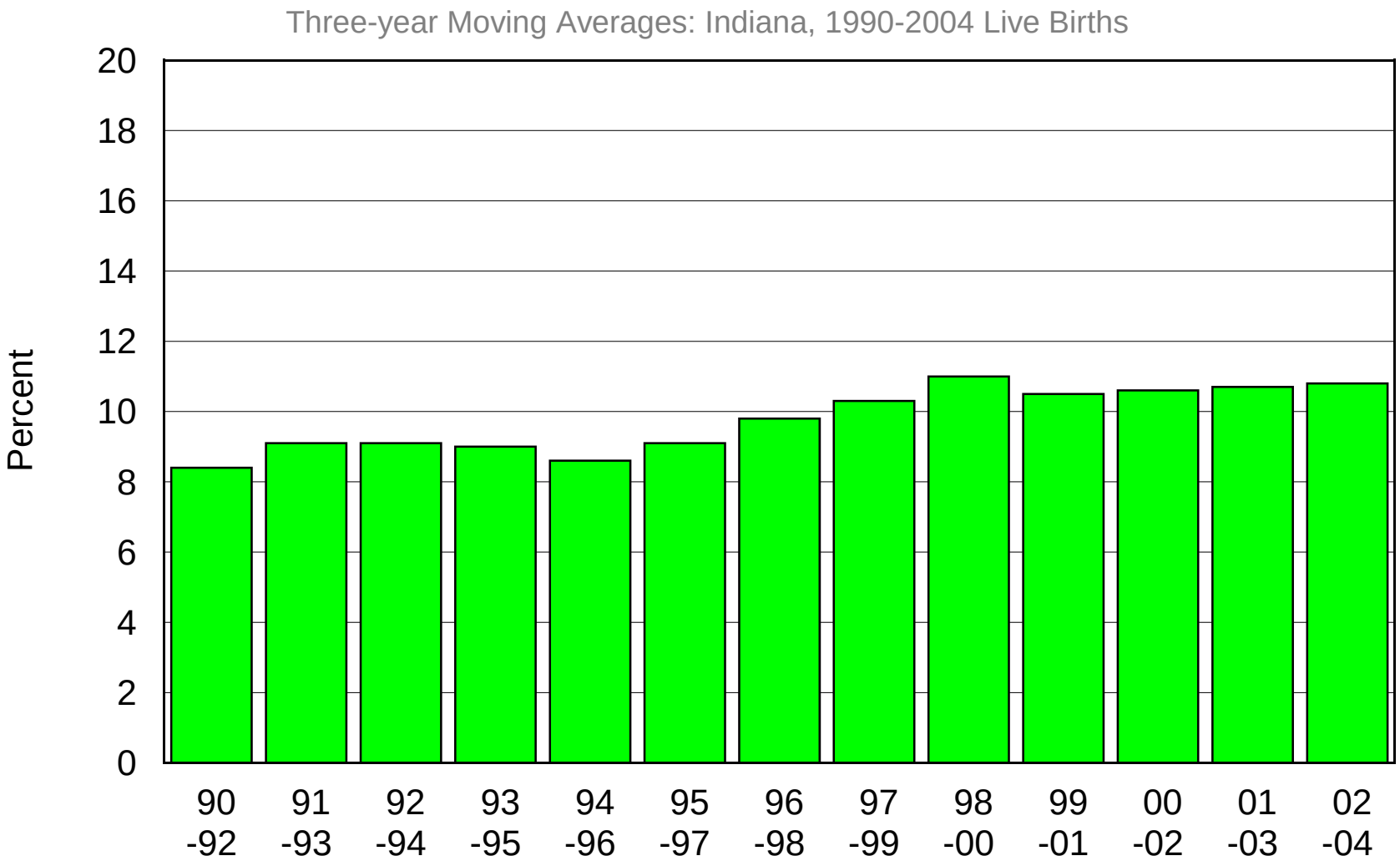


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-35

Percentage Preterm Births

Huntington County

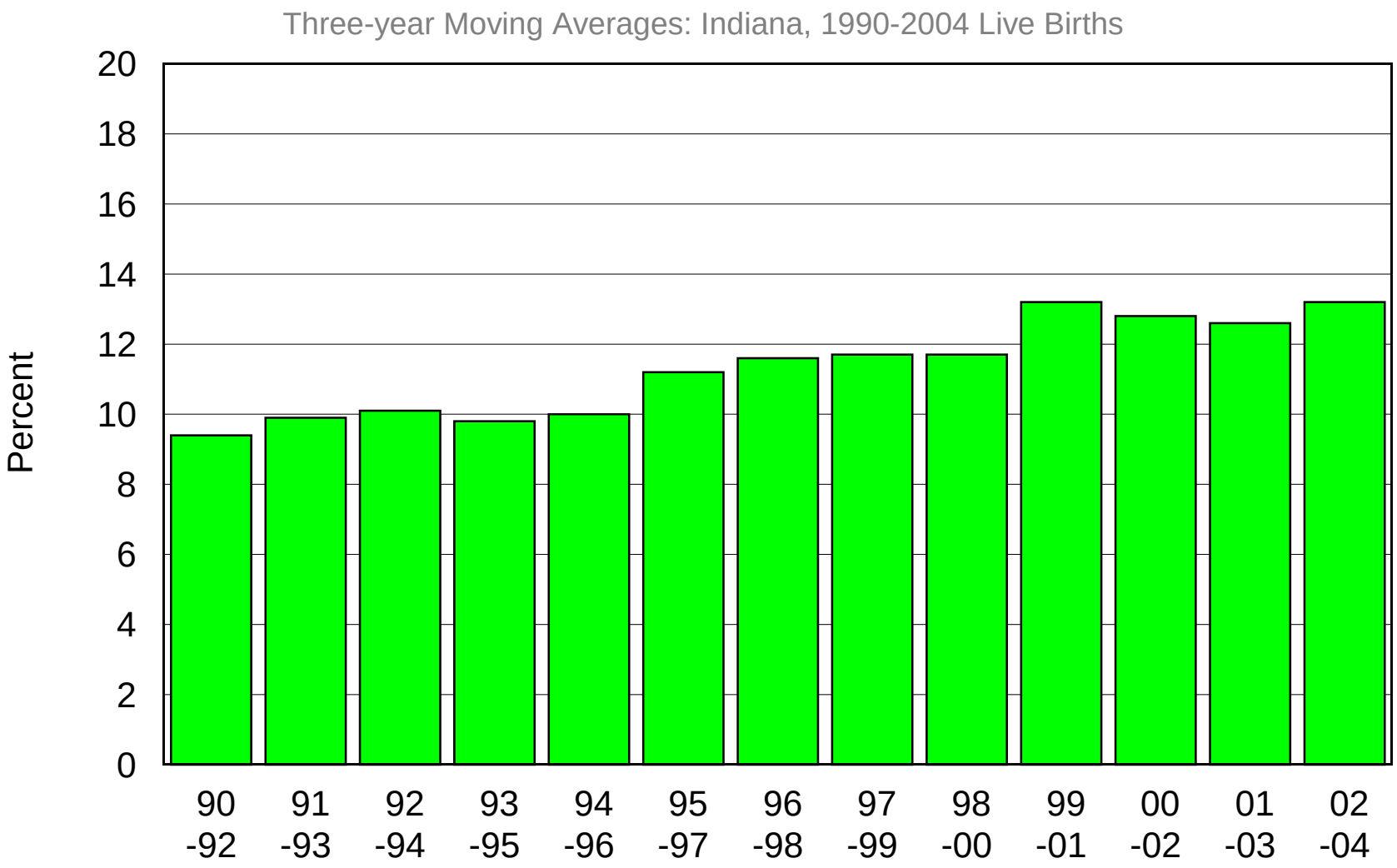


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-36

Percentage Preterm Birth

Jackson County

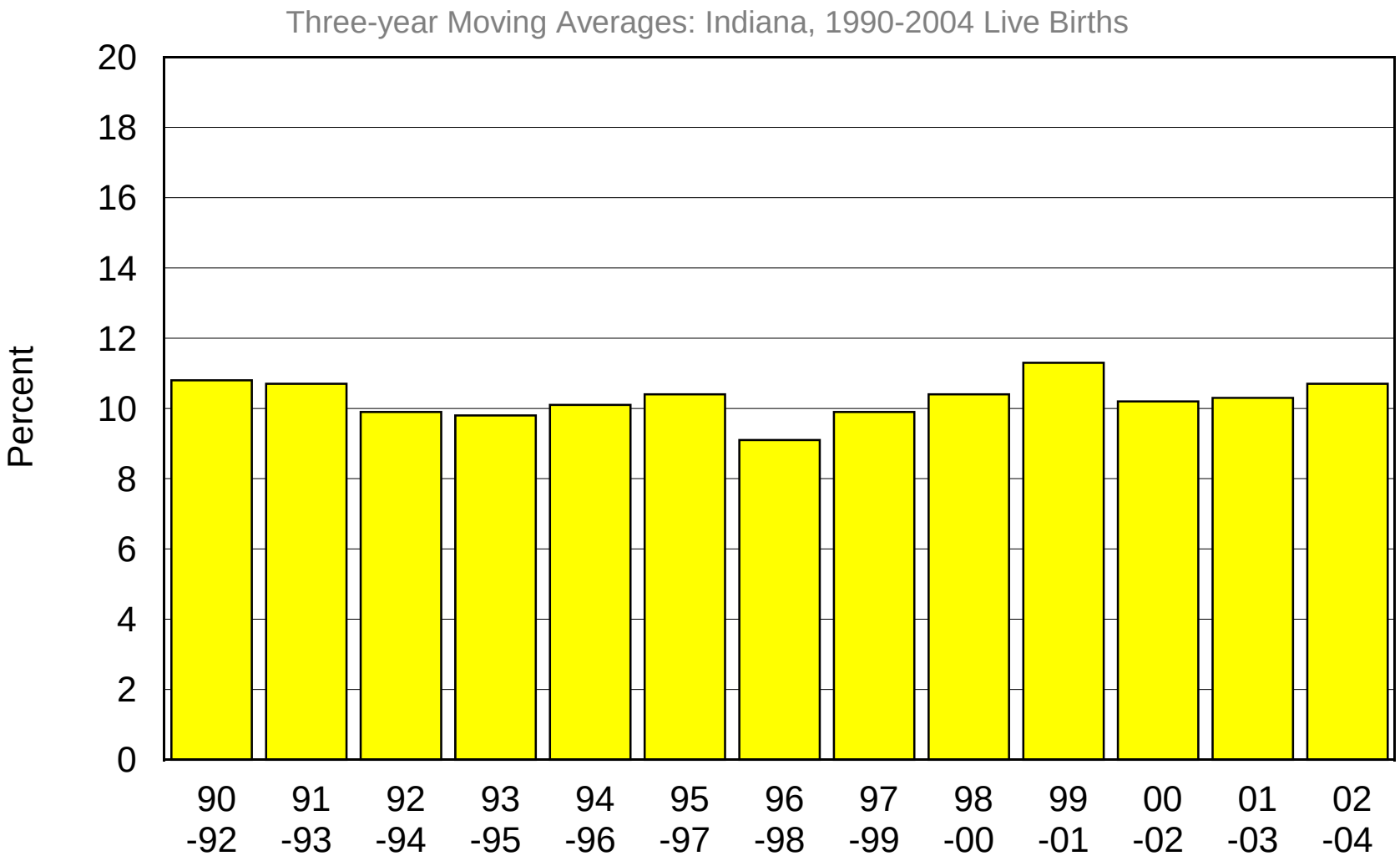


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-37

Percentage Preterm Births

Jasper County

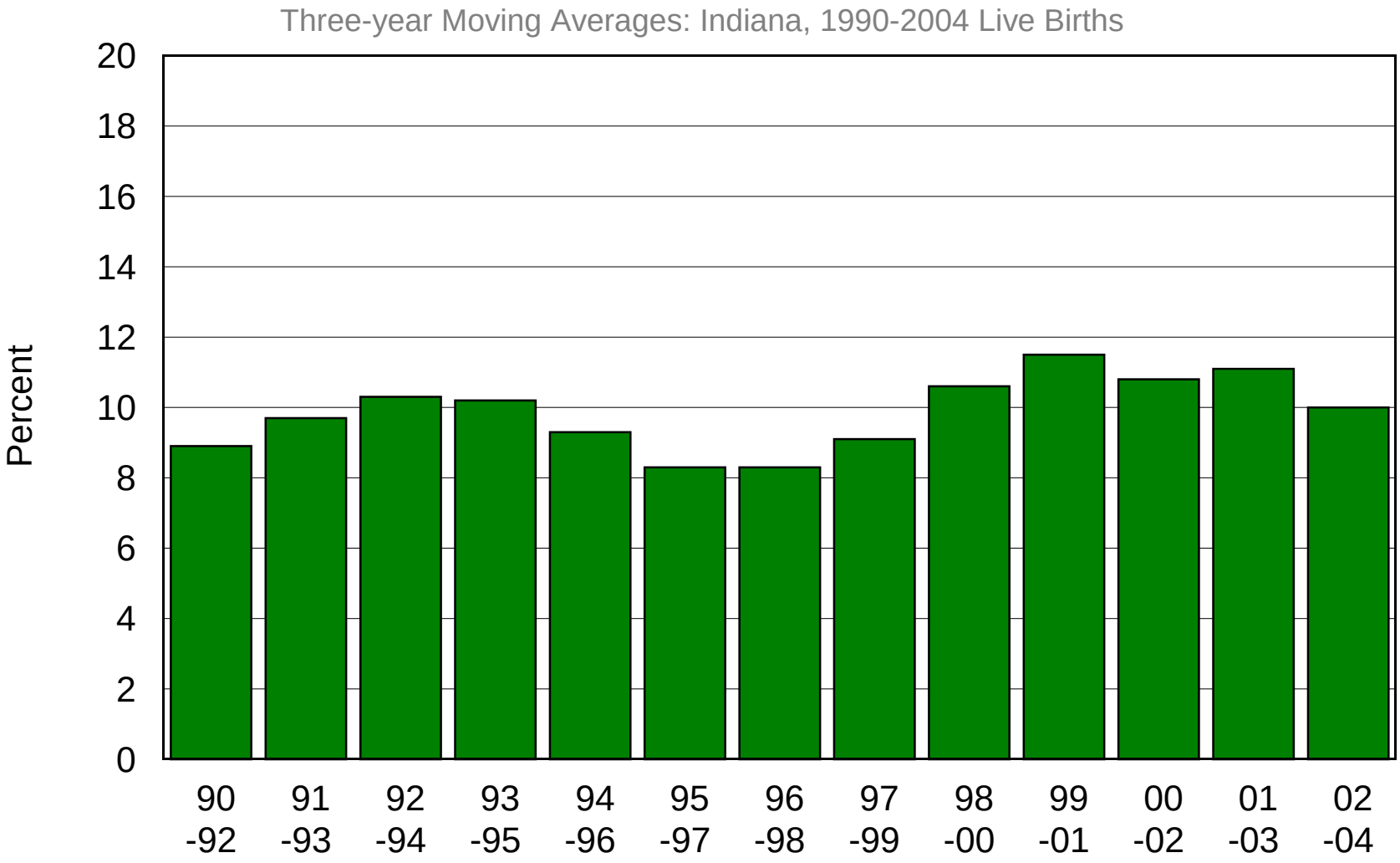


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-38

Percentage Preterm Births

Jay County

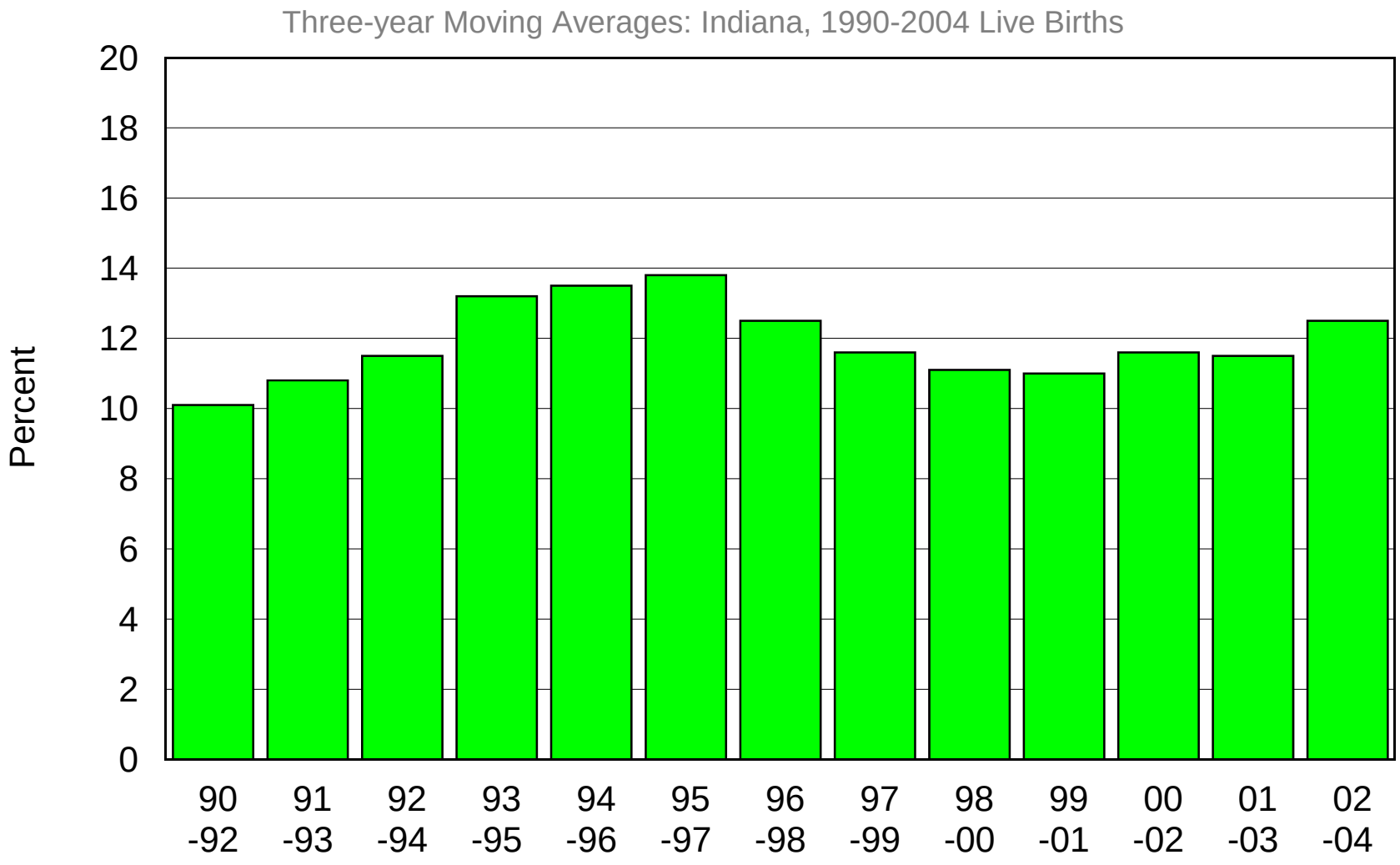


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-39

Percentage Preterm Births

Jefferson County

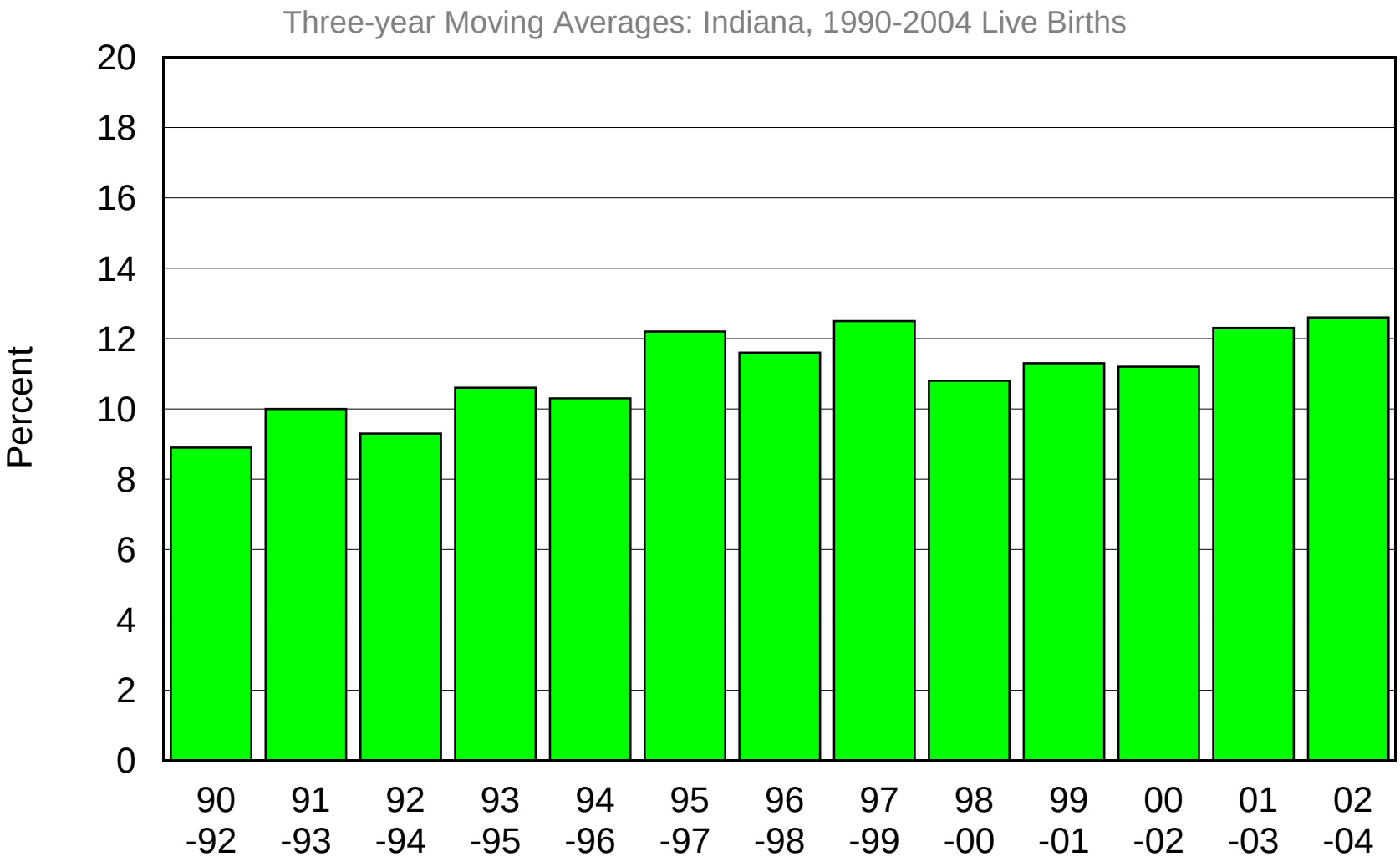


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-40

Percentage Preterm Births

Jennings County

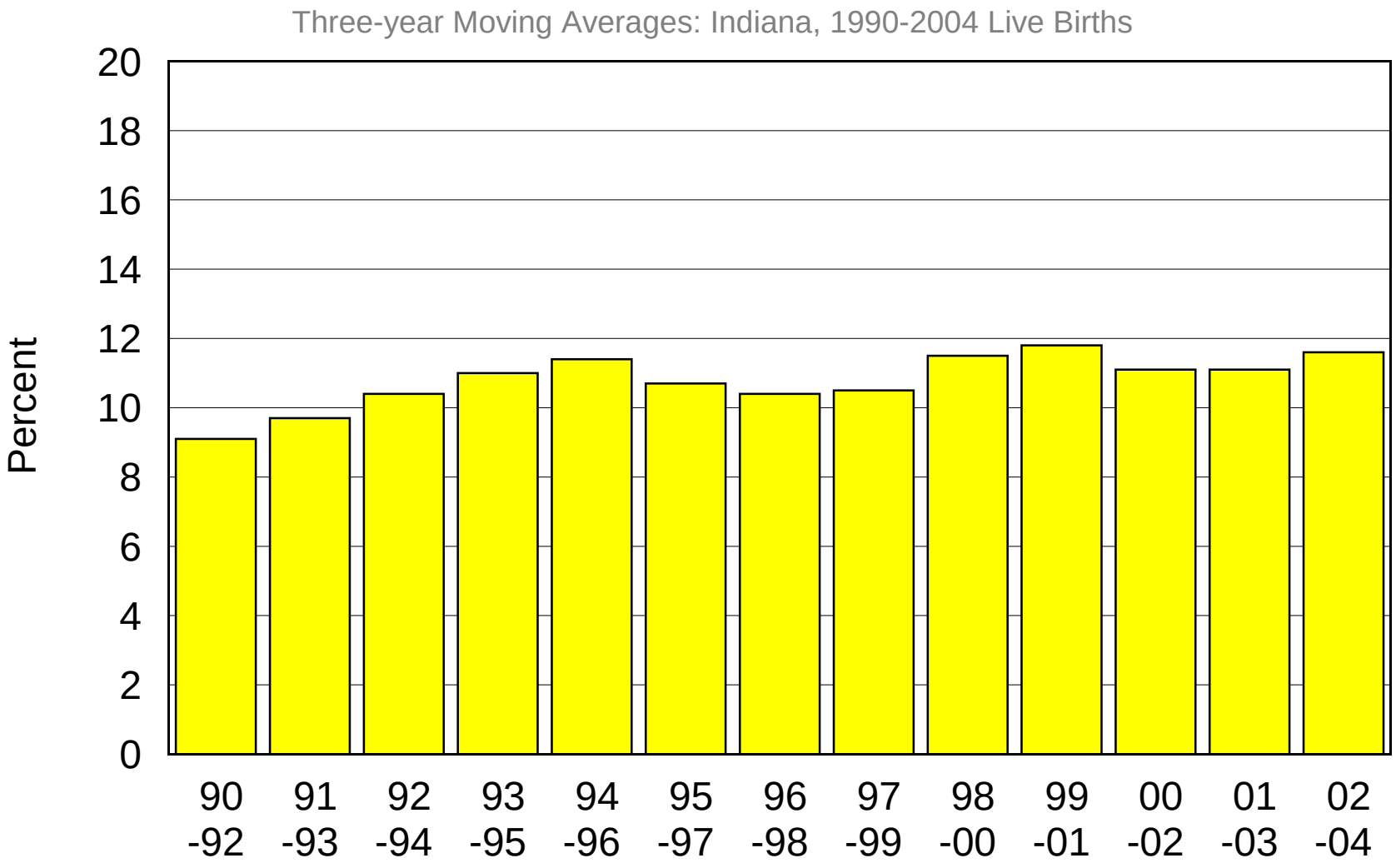


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-41

Percentage Preterm Births

Johnson County

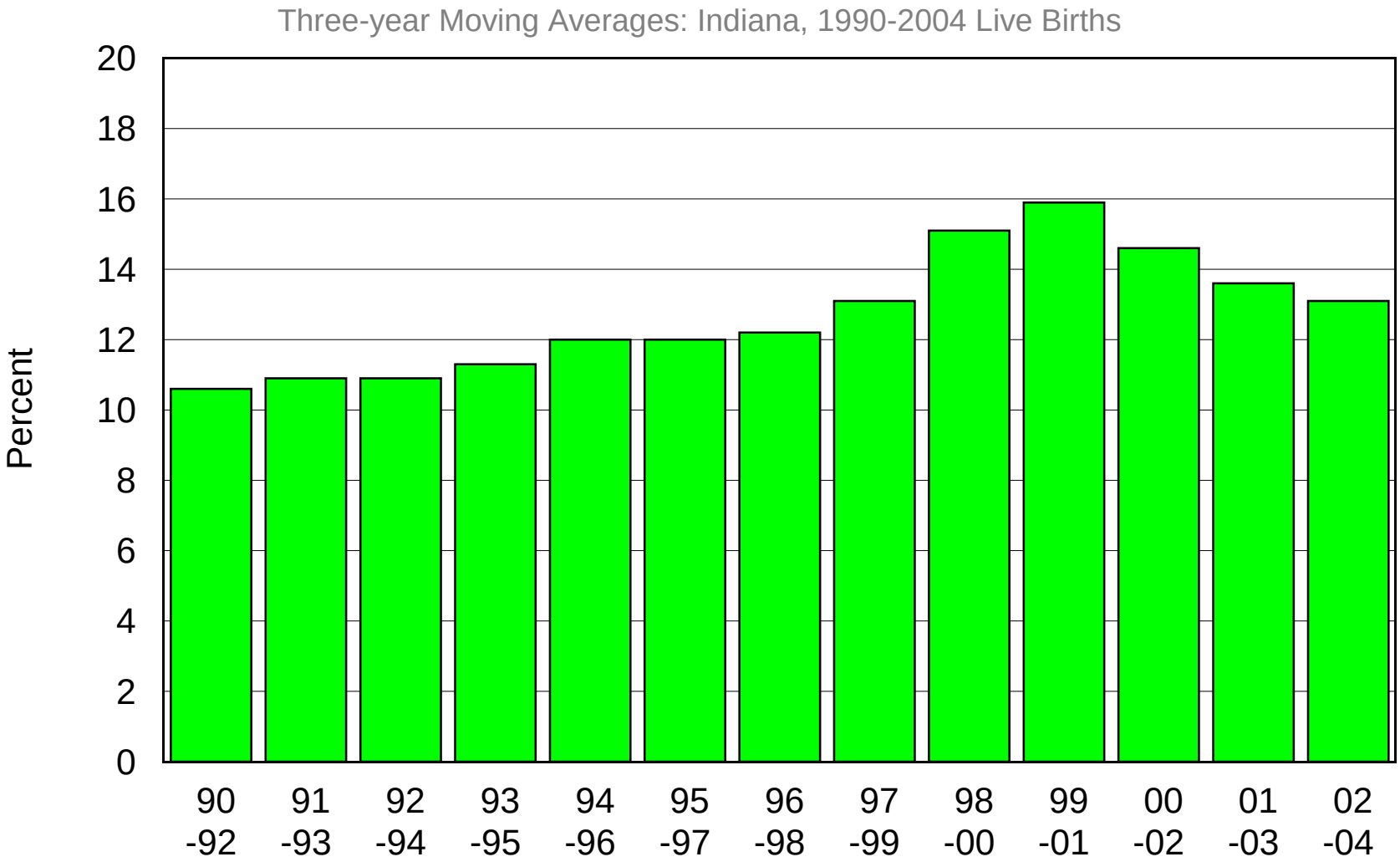


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-42

Percentage Preterm Births

Knox County

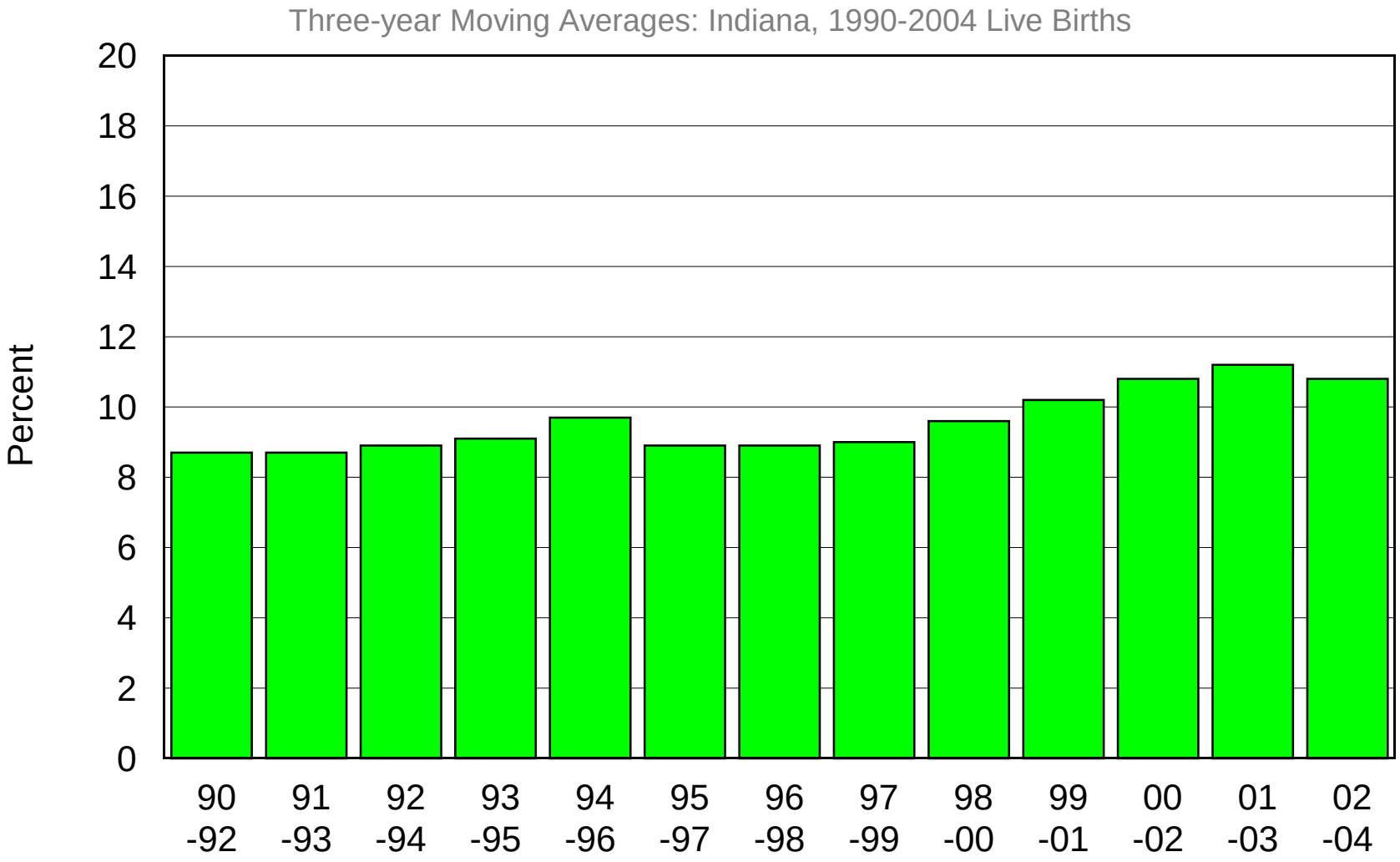


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-43

Percentage Preterm Births

Kosciusko County

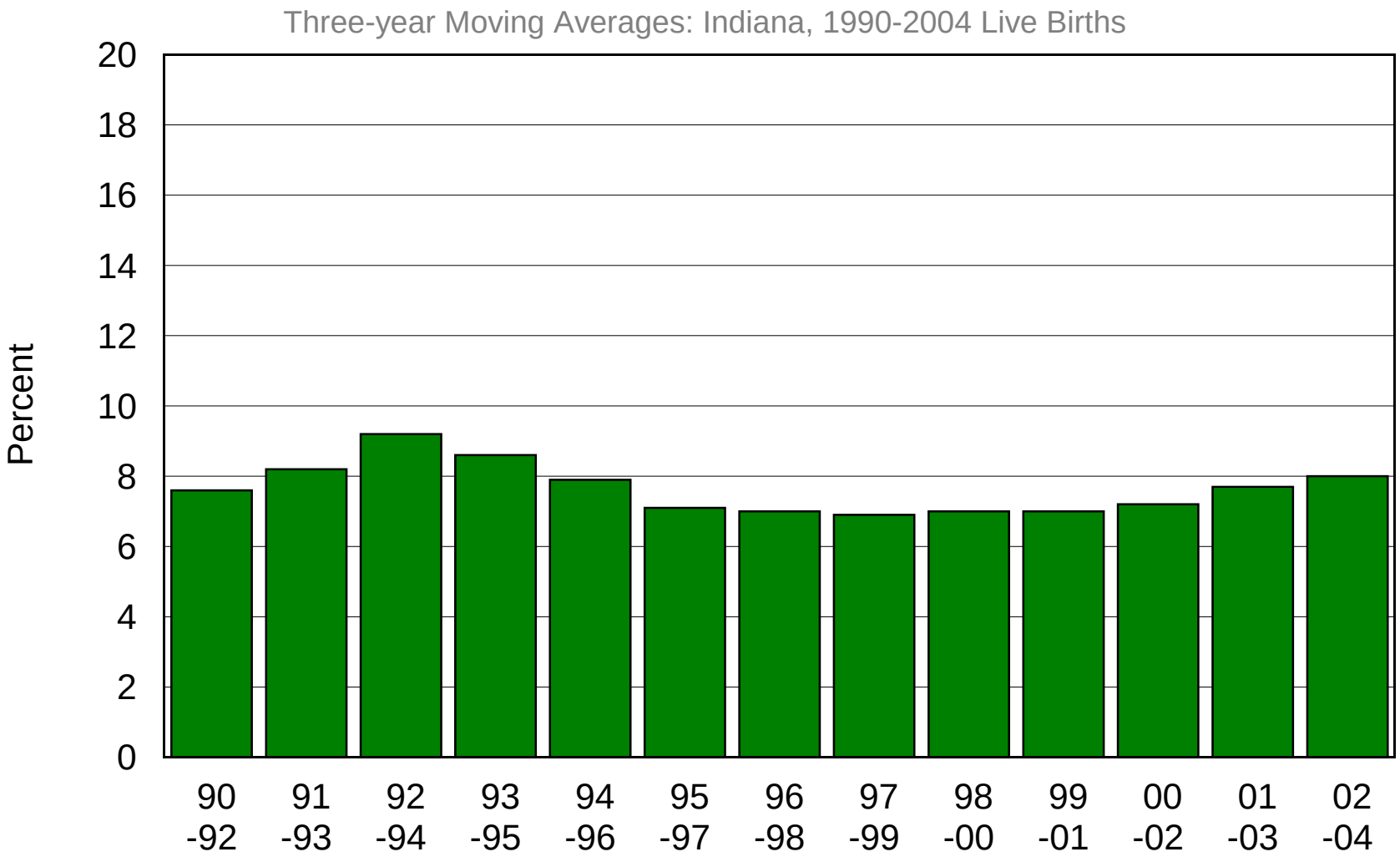


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-44

Percentage Preterm Births

LaGrange County

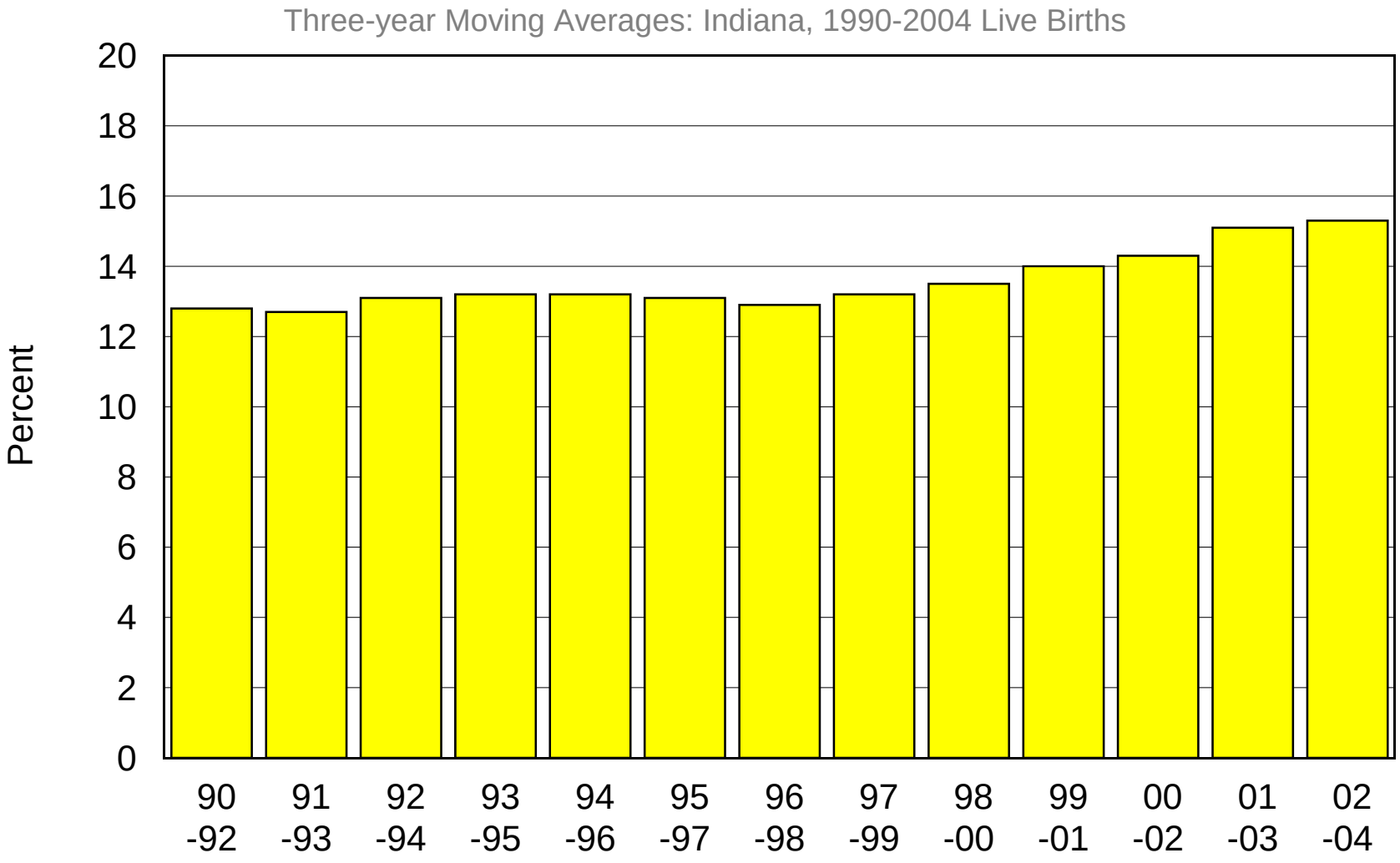


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-45

Percentage Preterm Births

Lake County

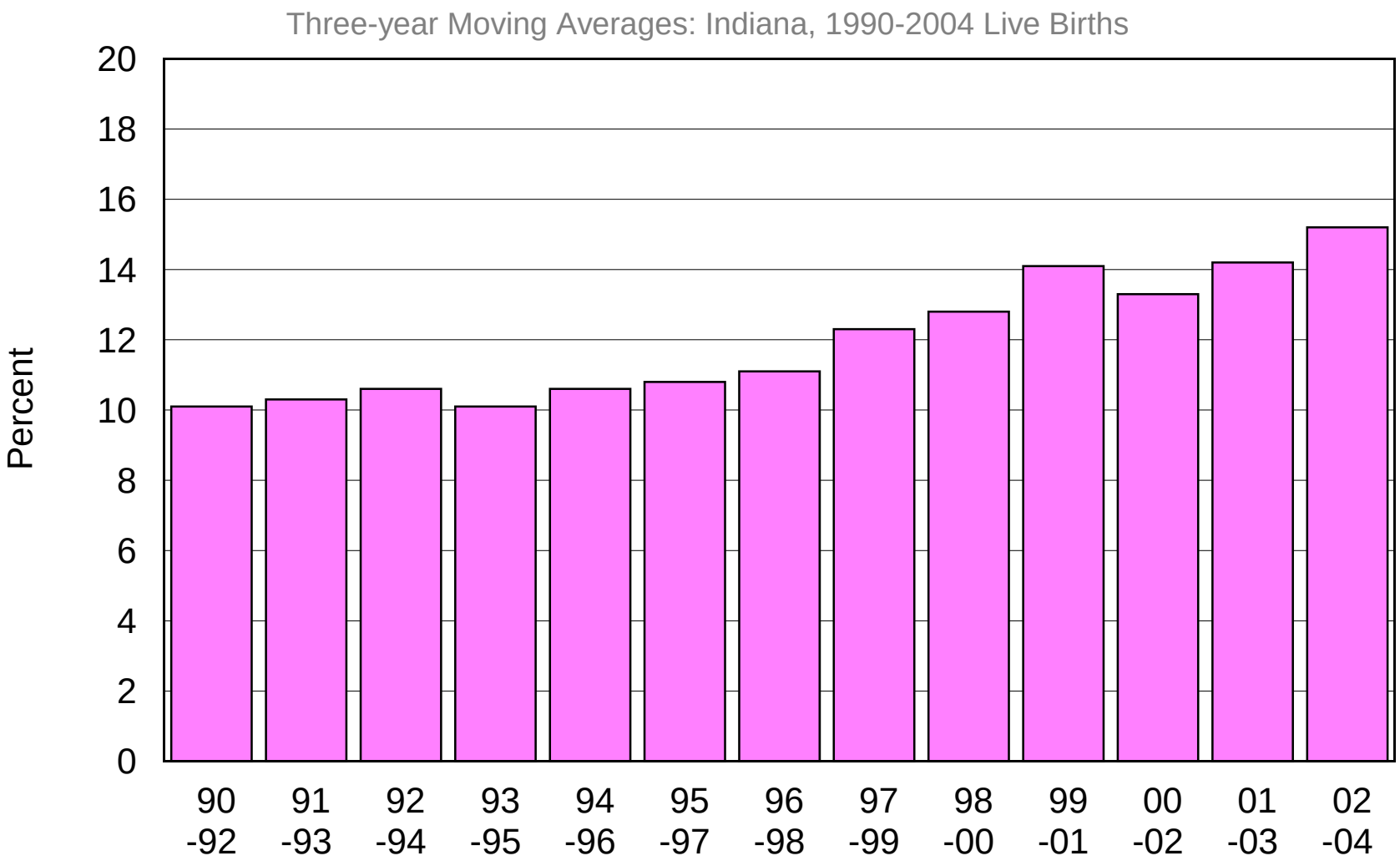


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-46

Percentage Preterm Births

LaPorte County

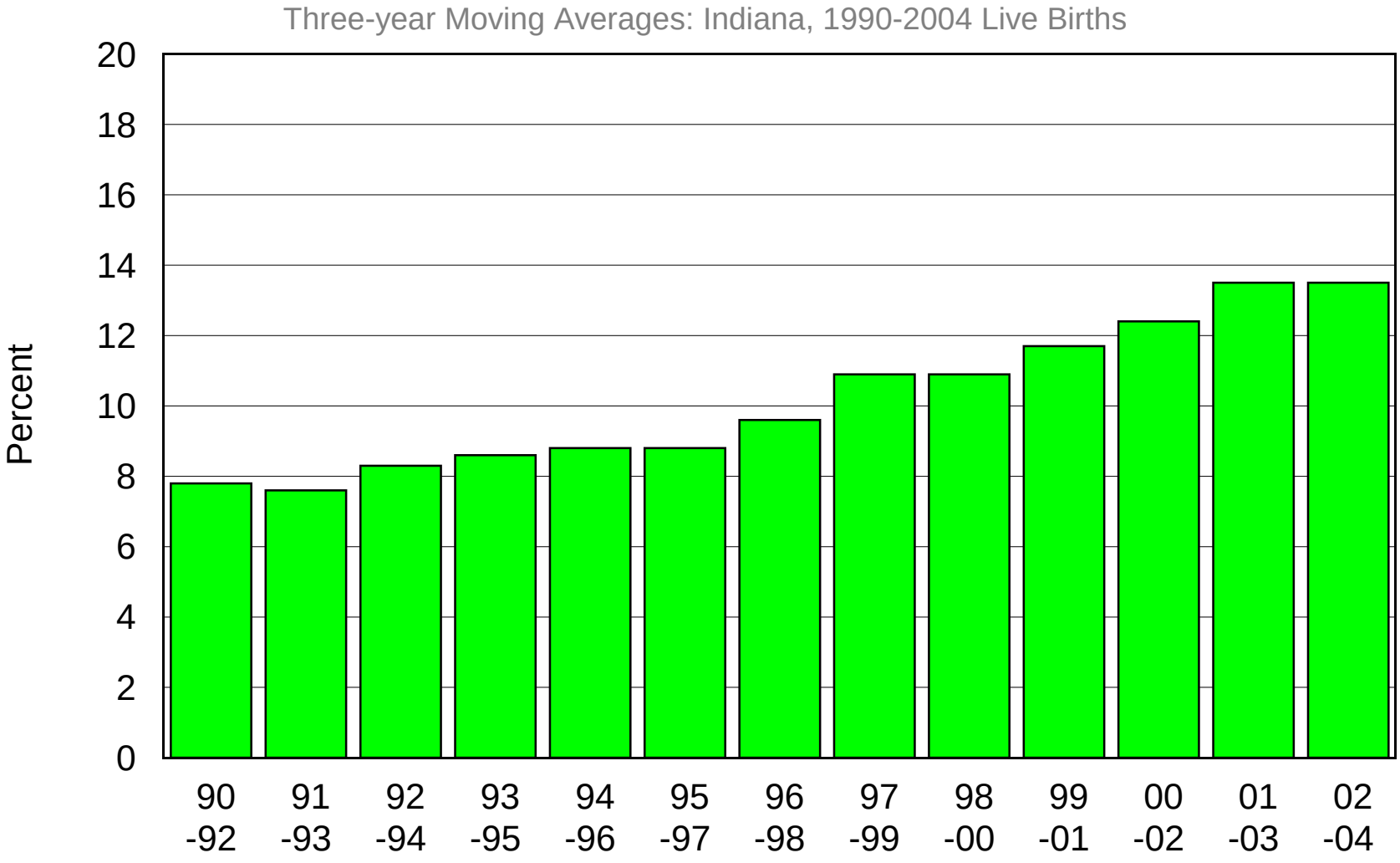


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-47

Percentage Preterm Births

Lawrence County

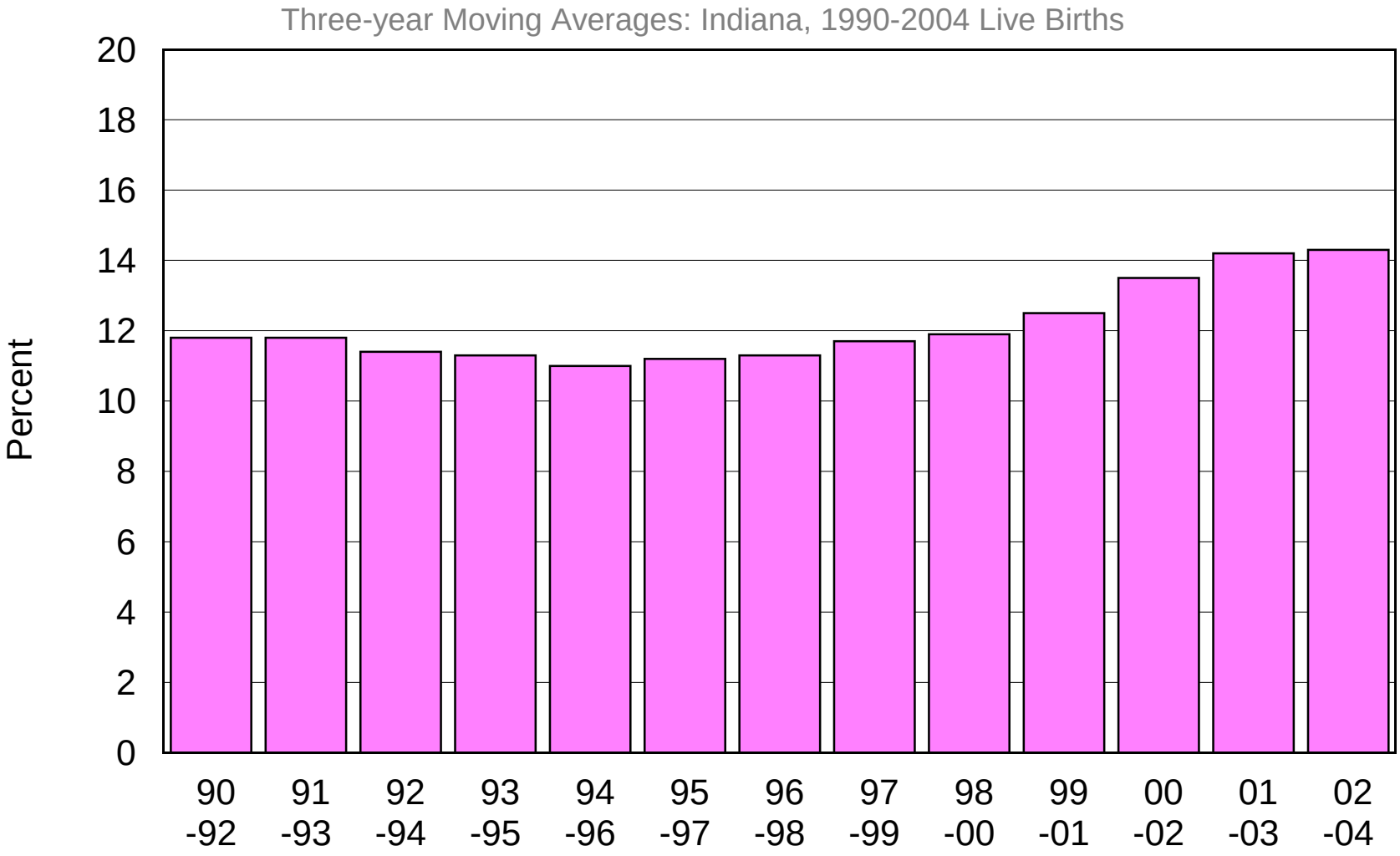


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-48

Percentage Preterm Births

Madison County

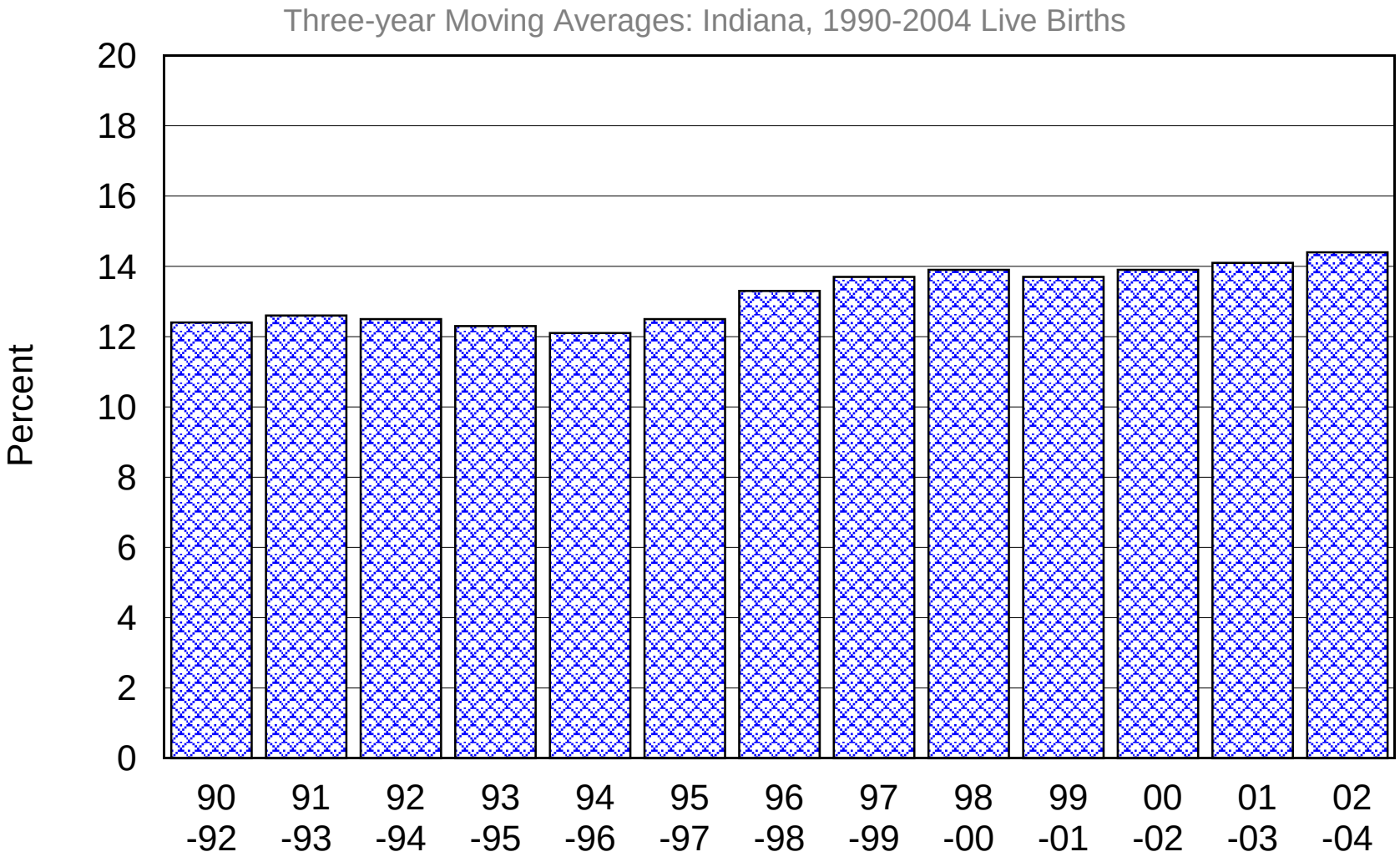


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-49

Percentage Preterm Births

Marion County

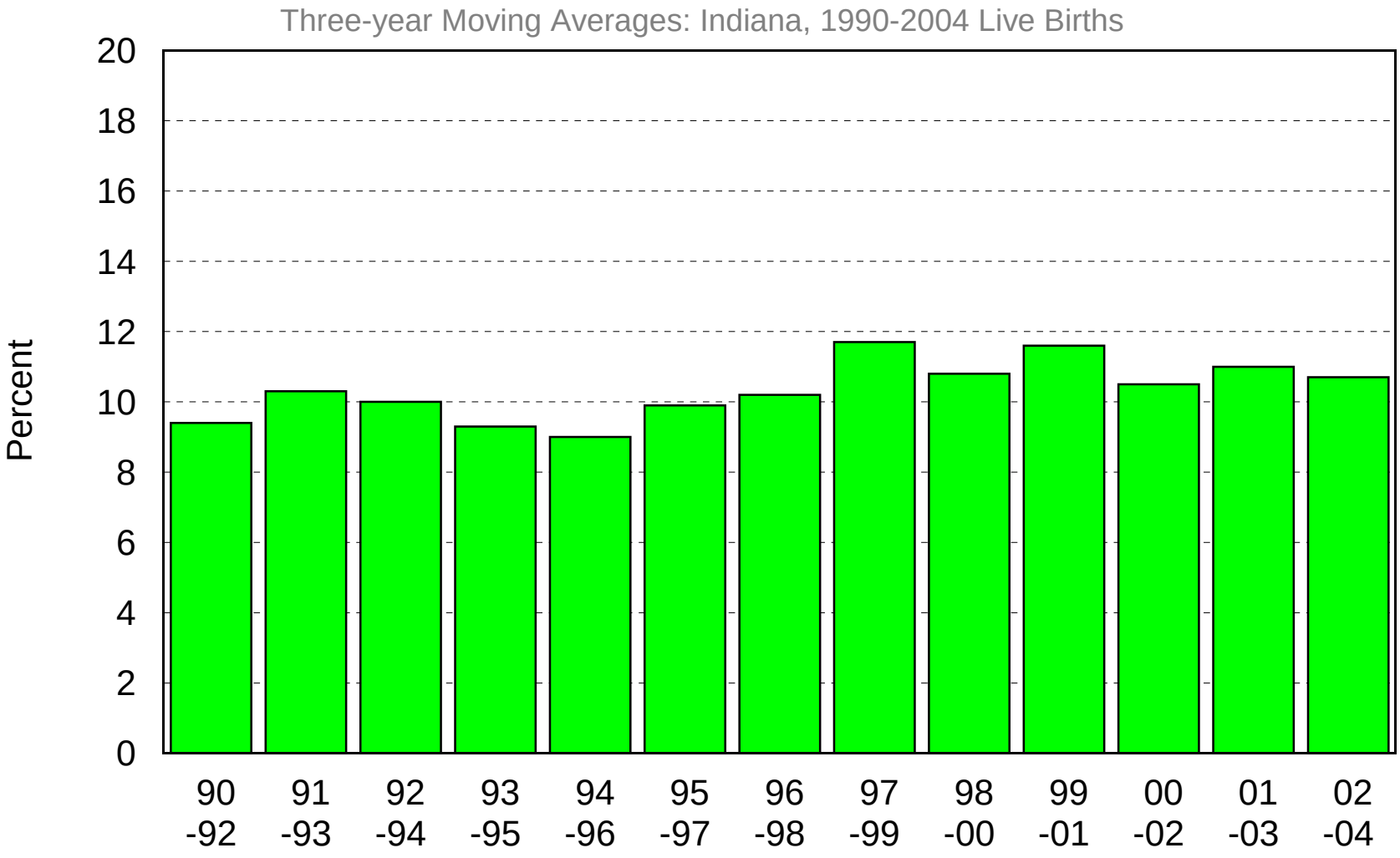


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-50

Percentage Preterm Births

Marshall County

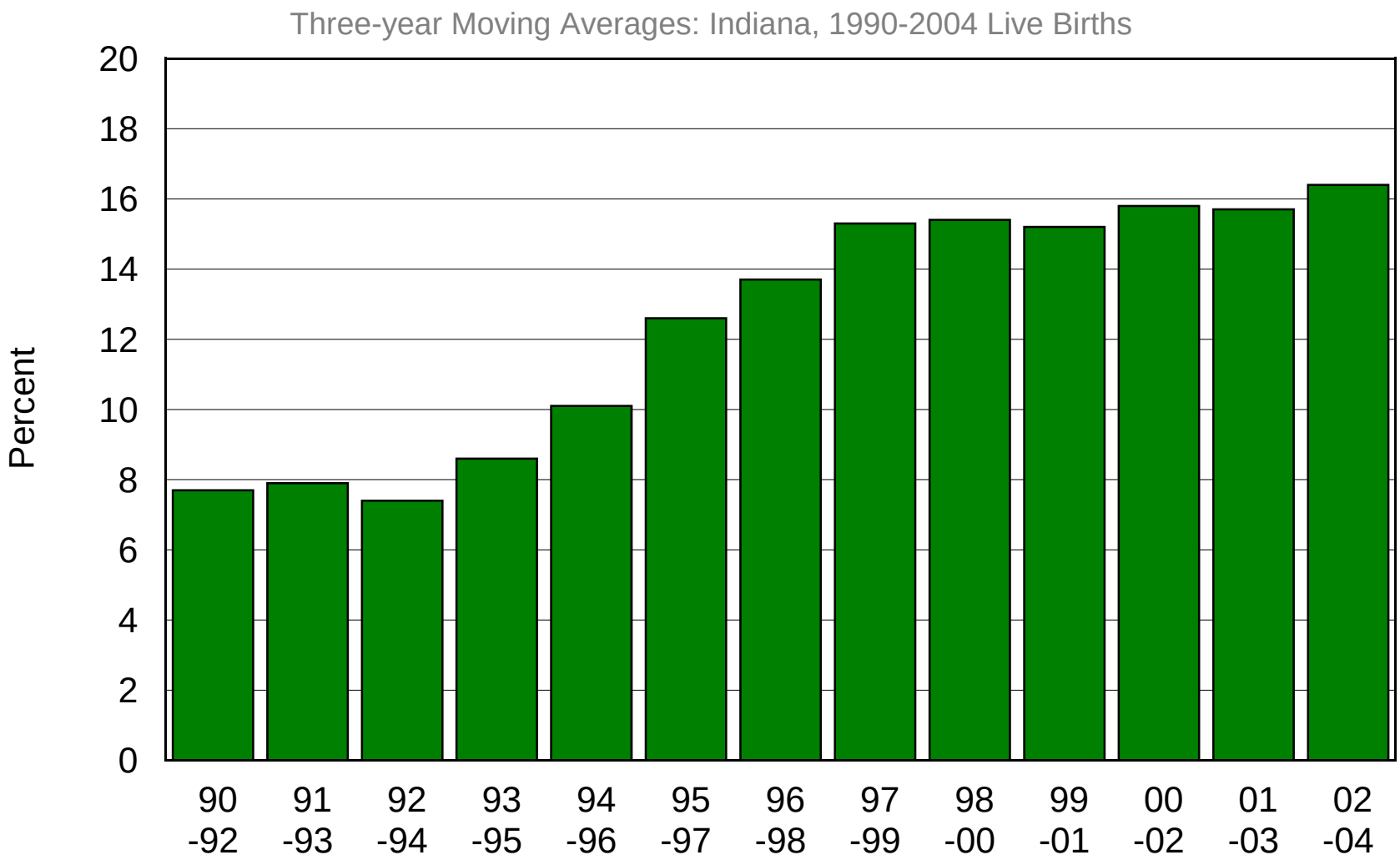


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-51

Percentage Preterm Births

Martin County

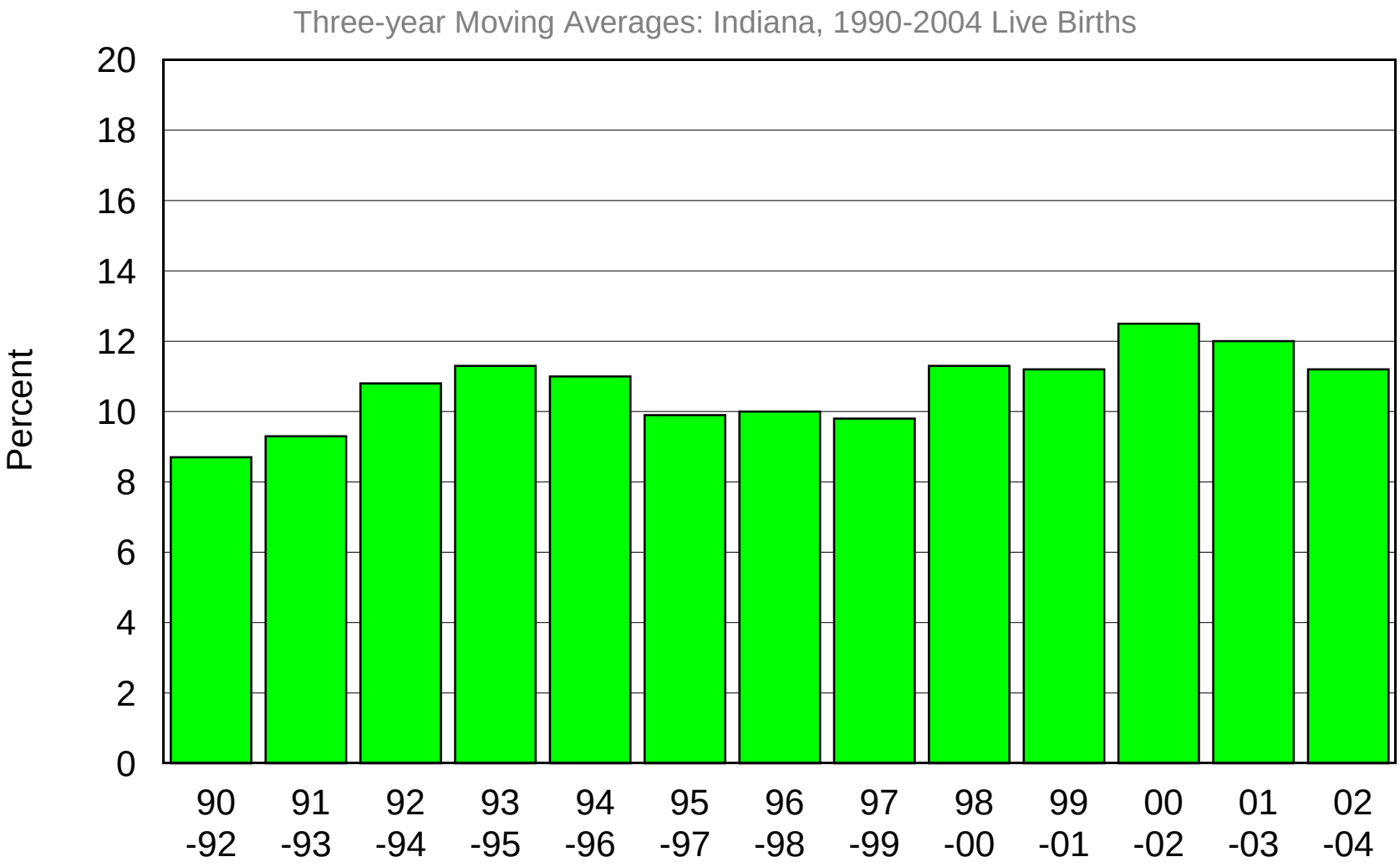


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-52

Percentage Preterm Births

Miami County

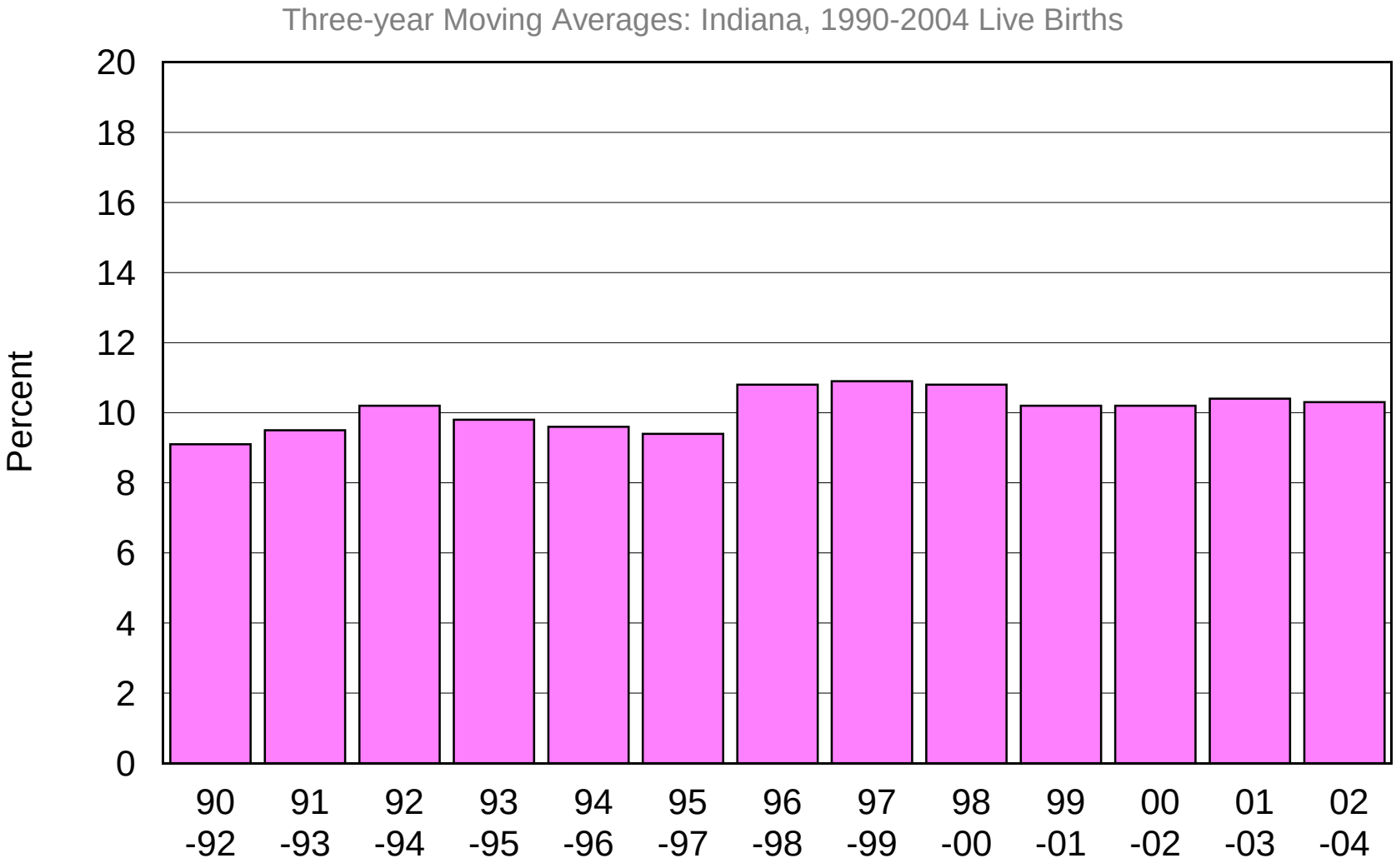


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-53

Percentage Preterm Births

Monroe County

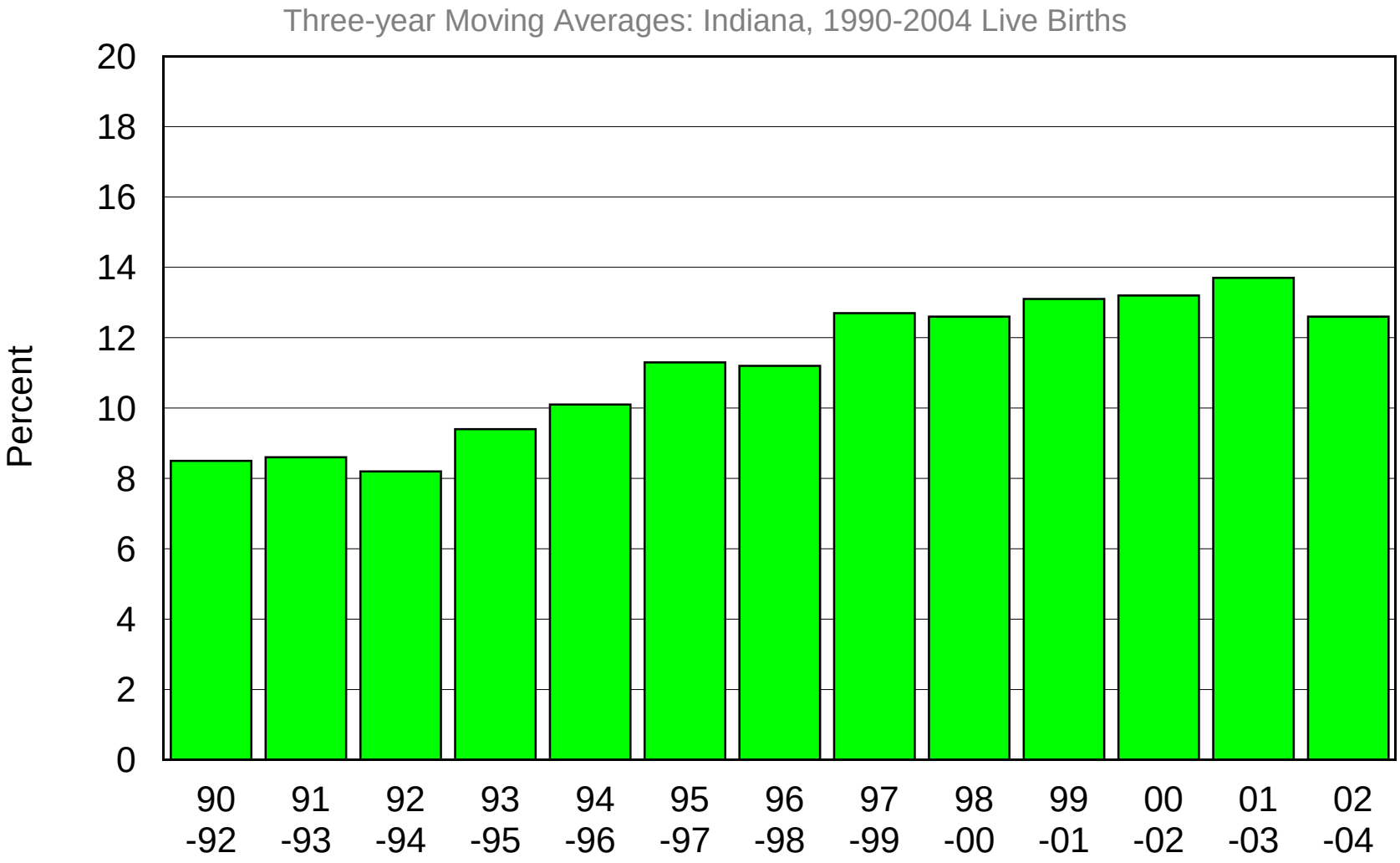


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-54

Percentage Preterm Births

Montgomery County

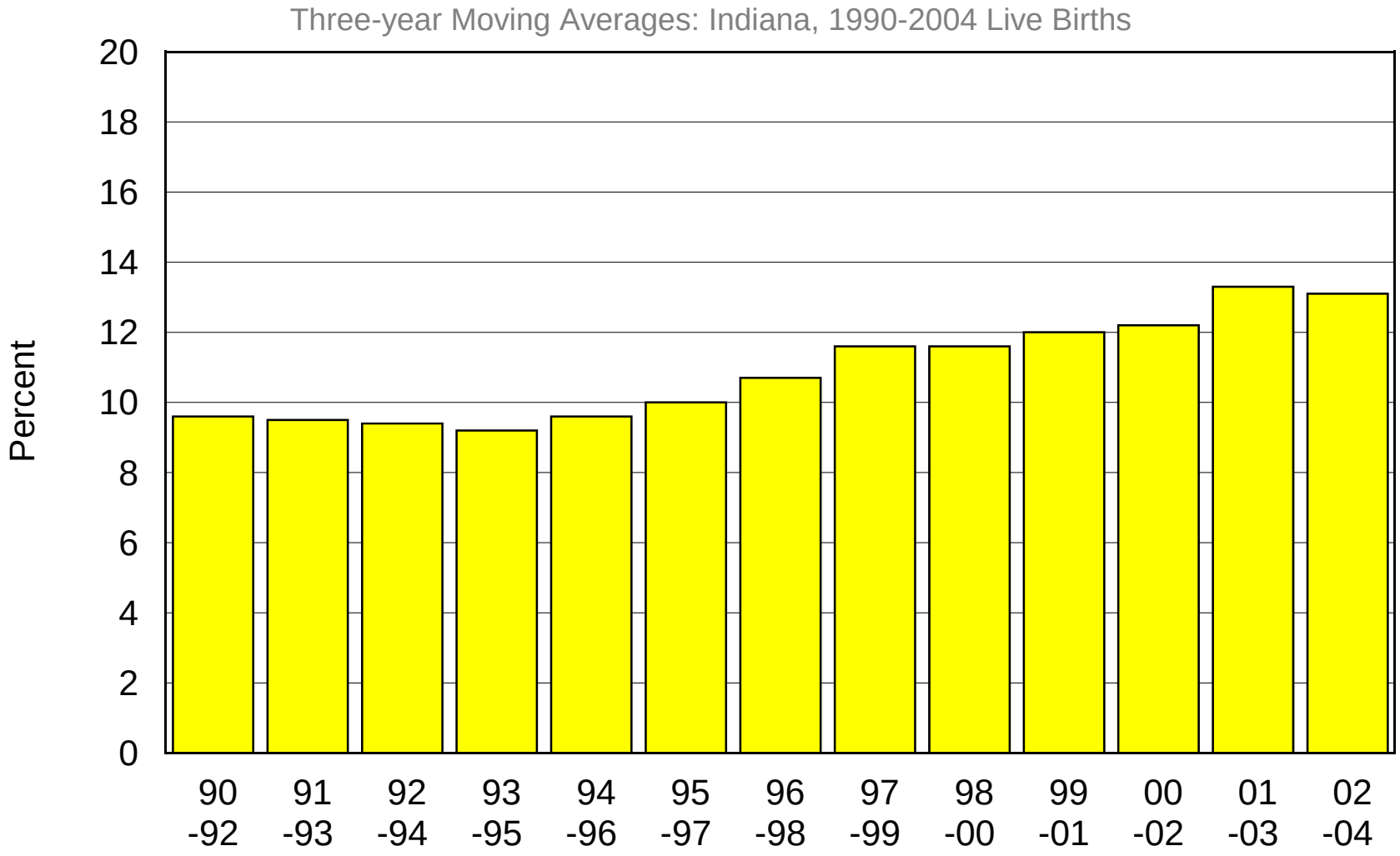


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-55

Percentage Preterm Births

Morgan County

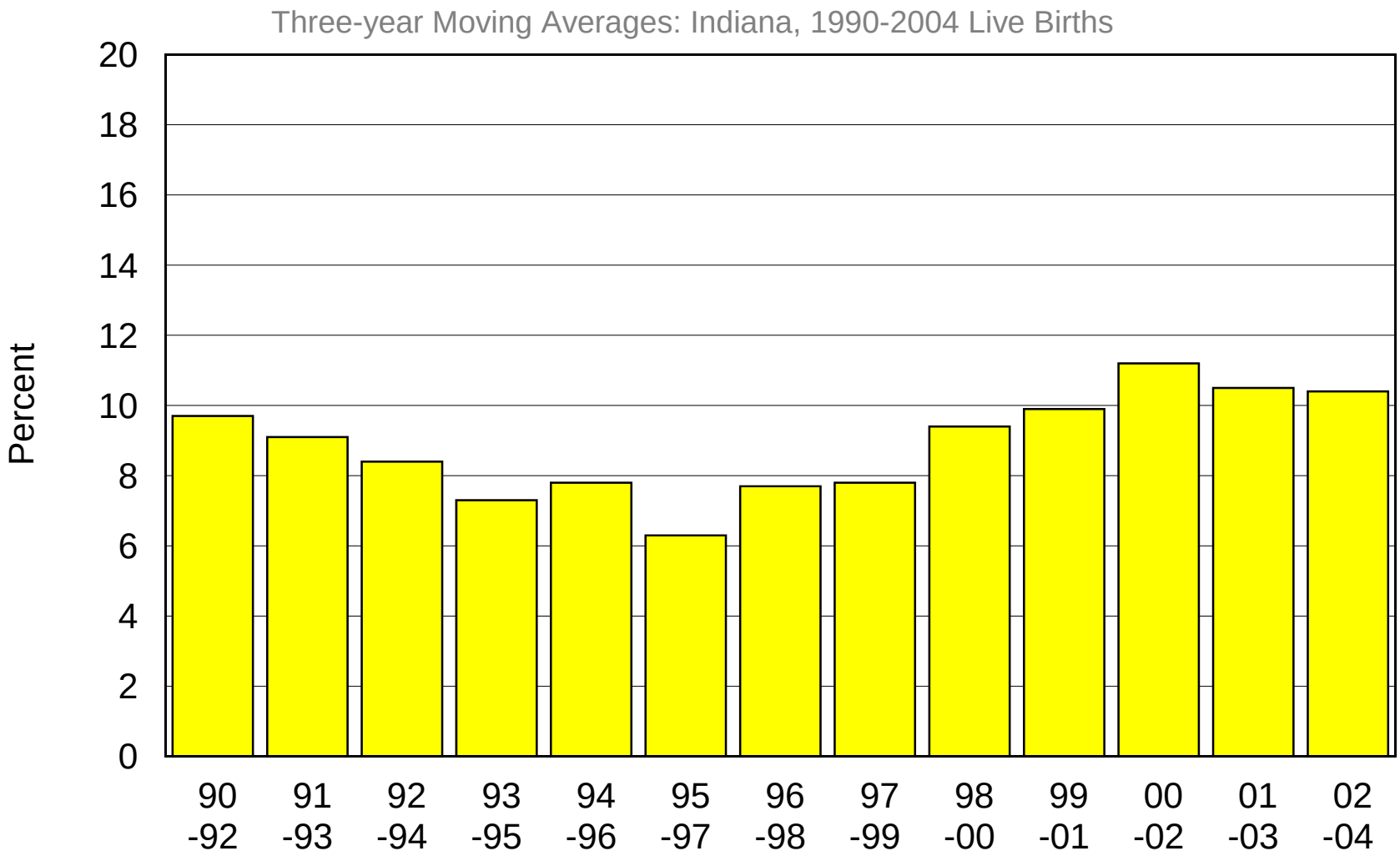


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-56

Percentage Preterm Births

Newton County

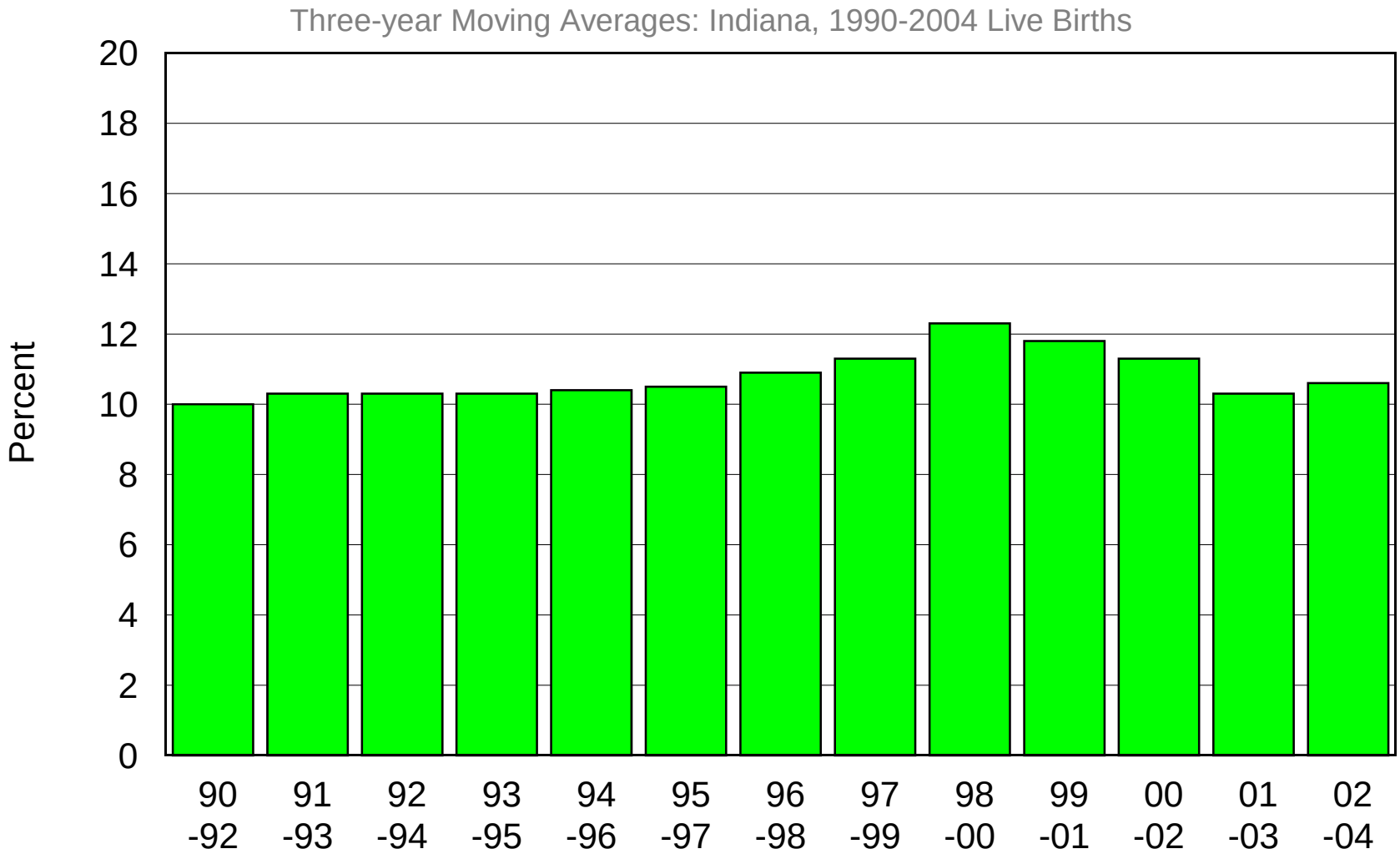


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-57

Percentage Preterm Births

Noble County

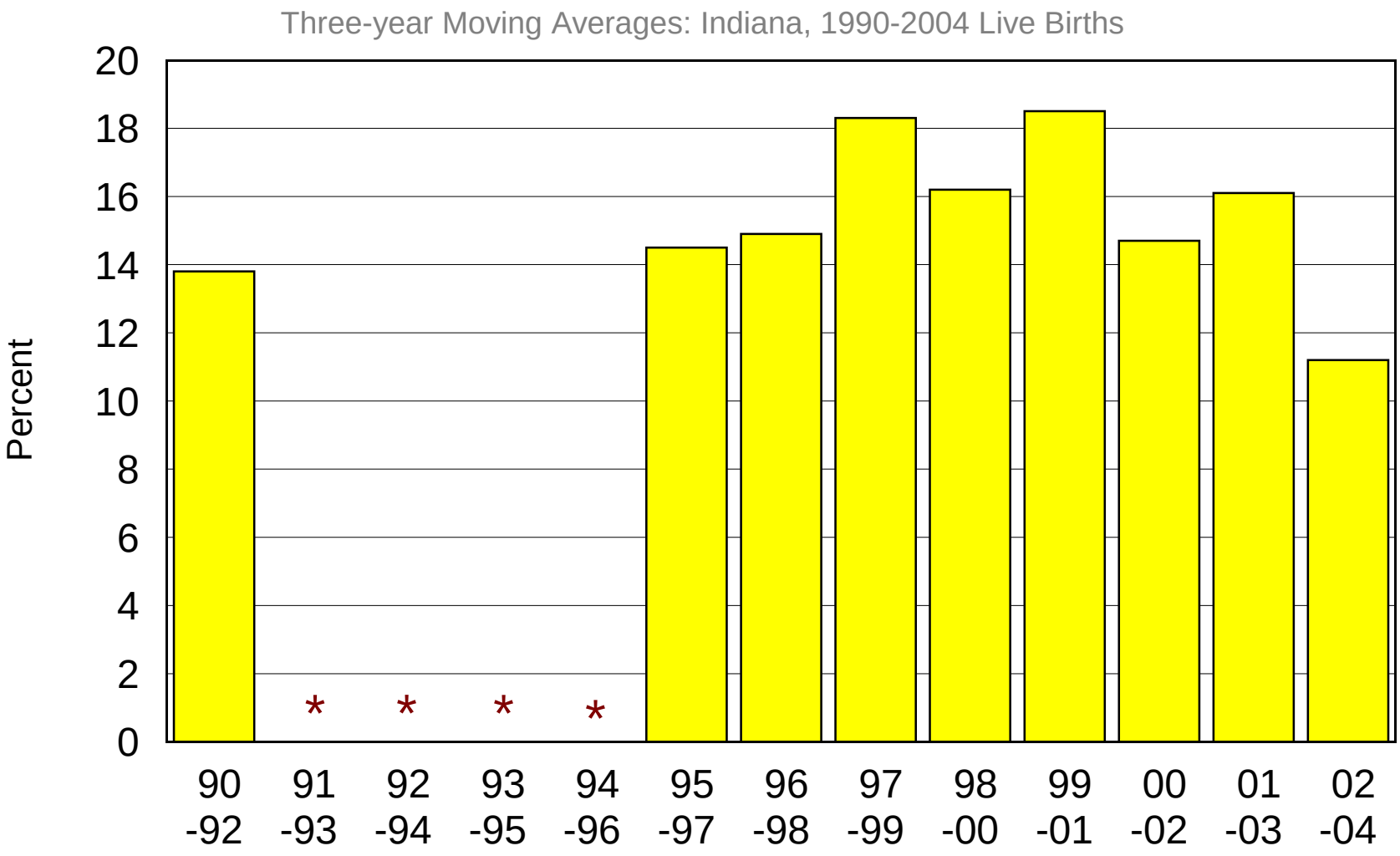


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-58

Percentage Preterm Births

Ohio County



*Unreliable; fewer than 20 births in the numerator.

Note: Preterm birth is less than 37 completed weeks of gestation.

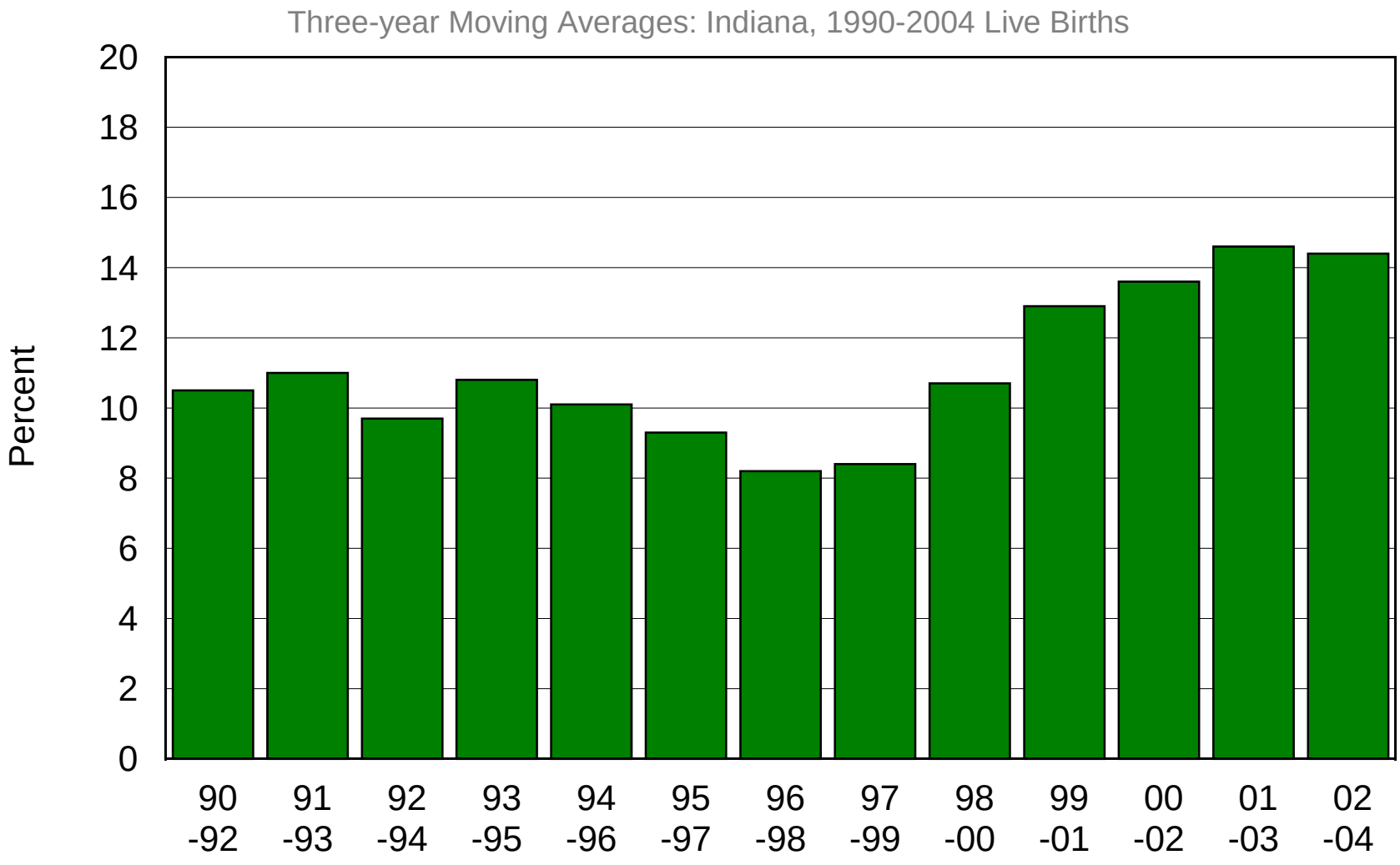
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-59

Percentage Preterm Births

Orange County



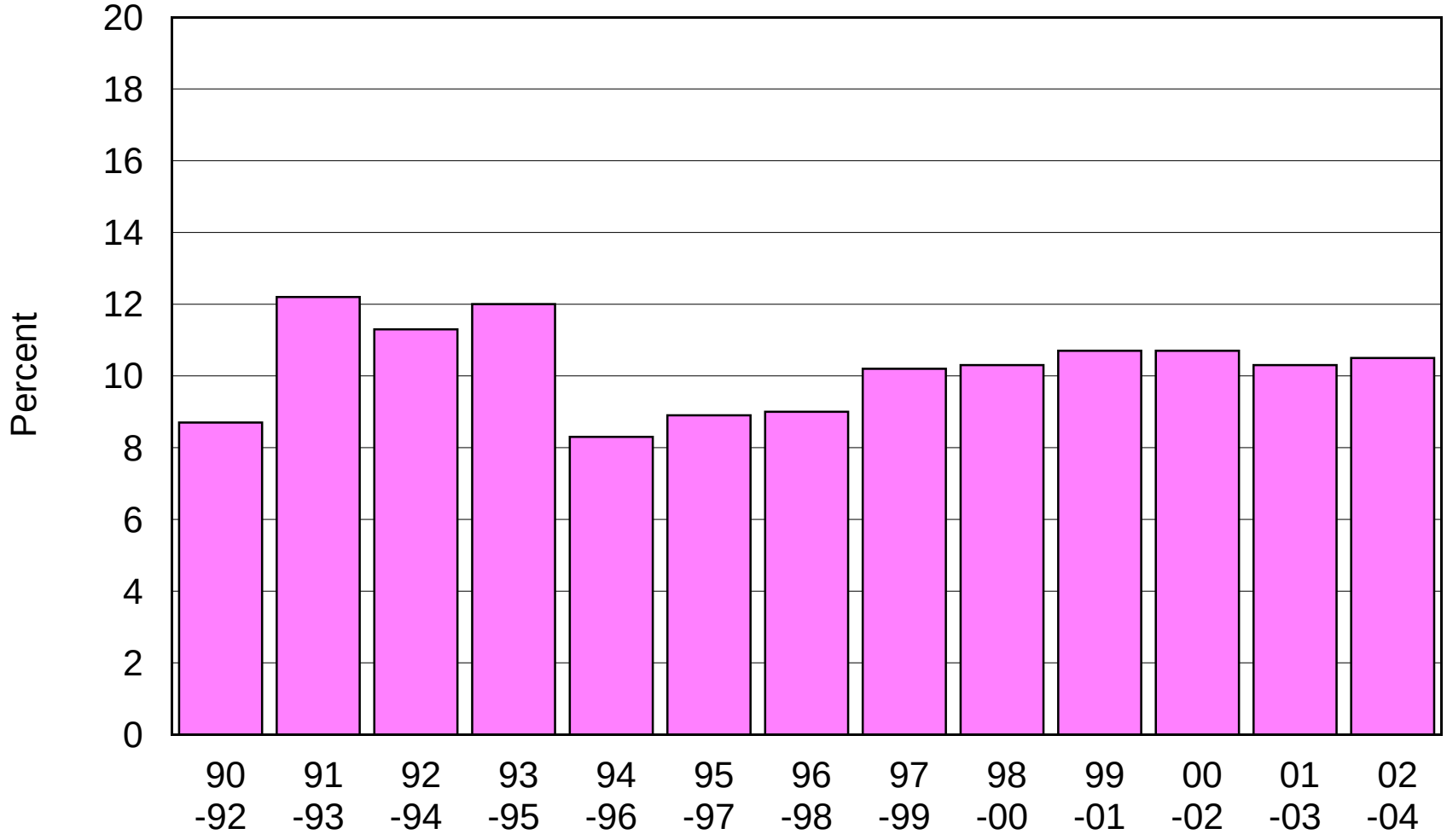
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-60

Percentage Preterm Births

Owen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

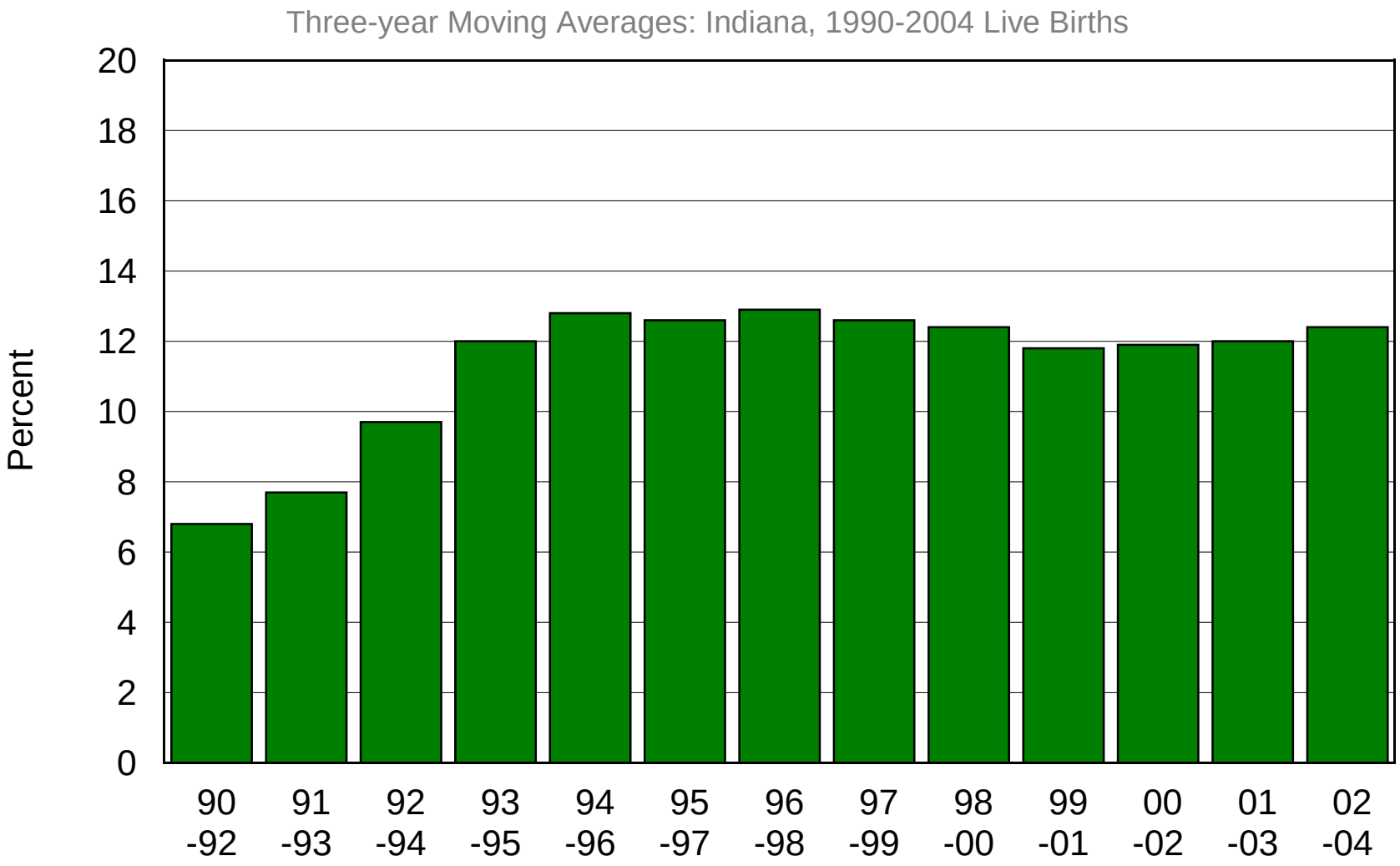


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-61

Percentage Preterm Births

Parke County

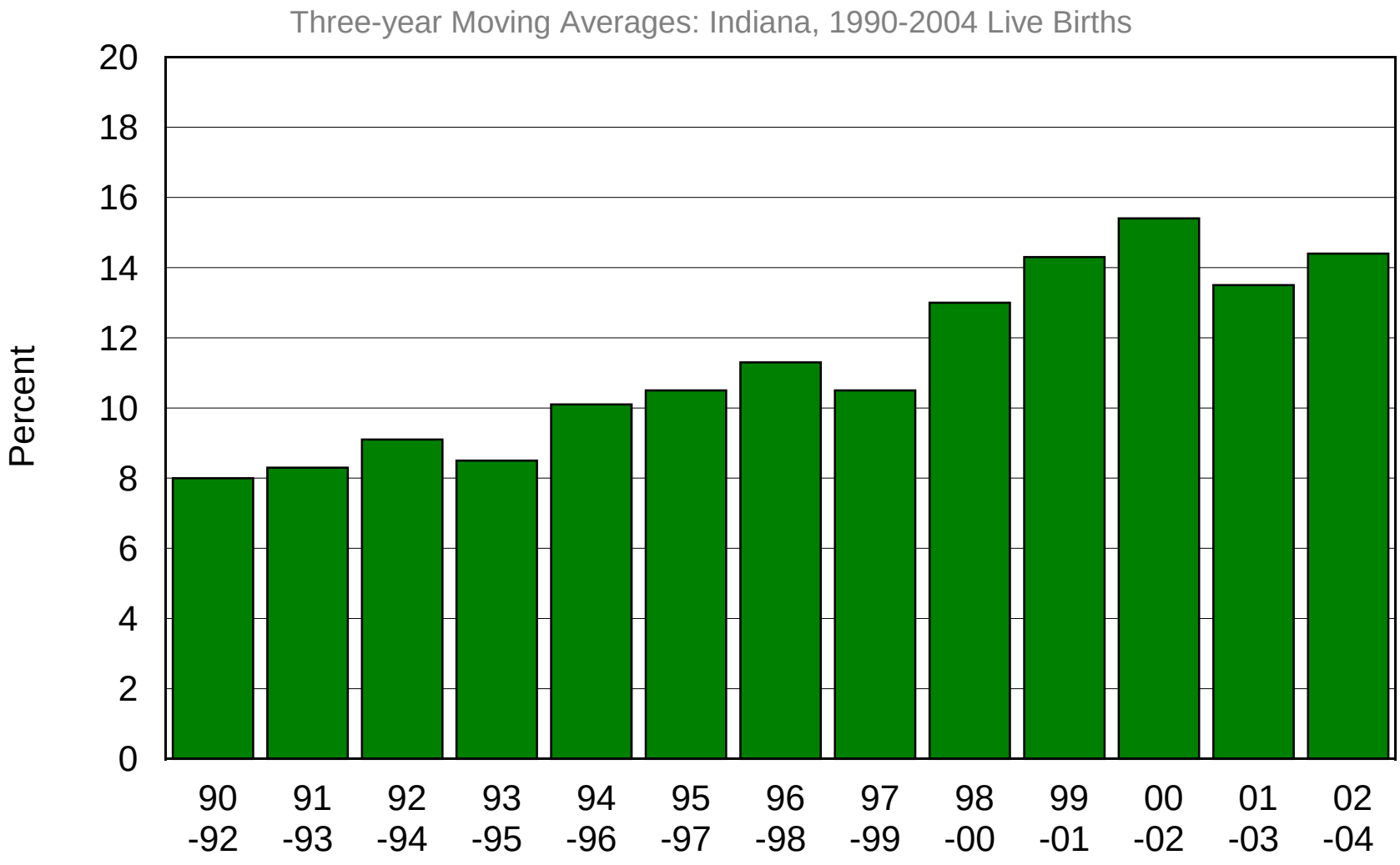


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-62

Percentage Preterm Births

Perry County

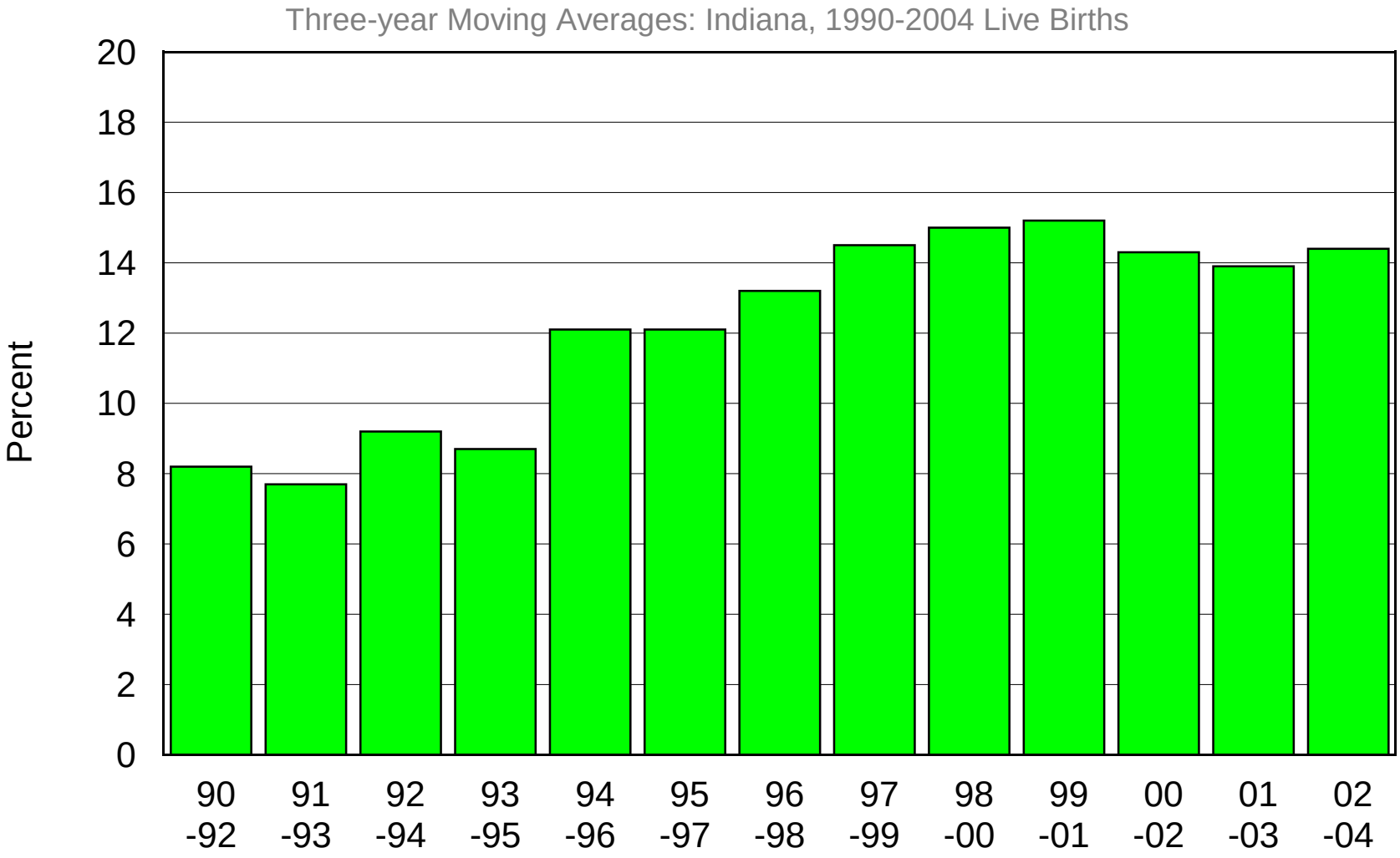


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-63

Percentage Preterm Births

Pike County

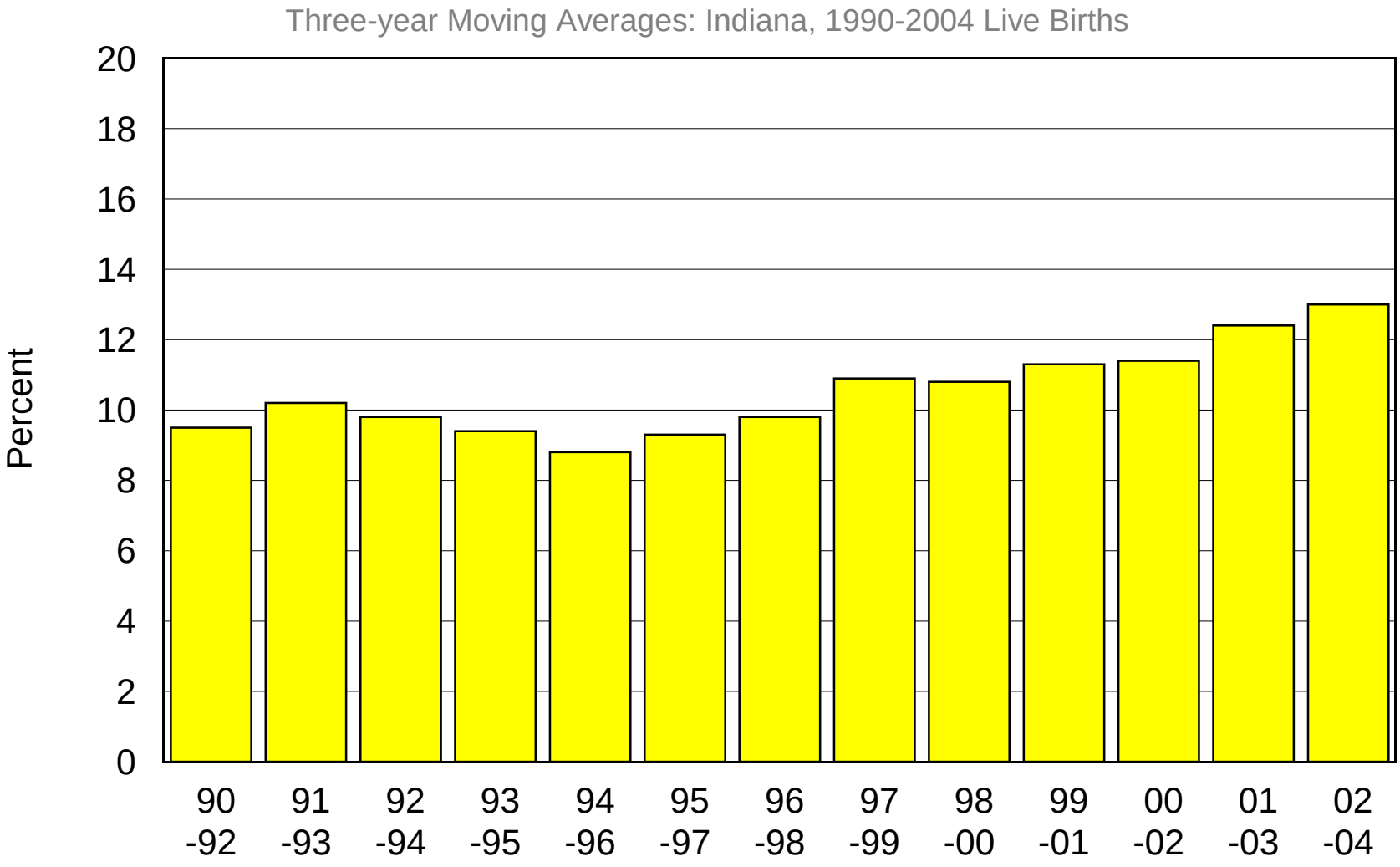


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-64

Percentage Preterm Births

Porter County

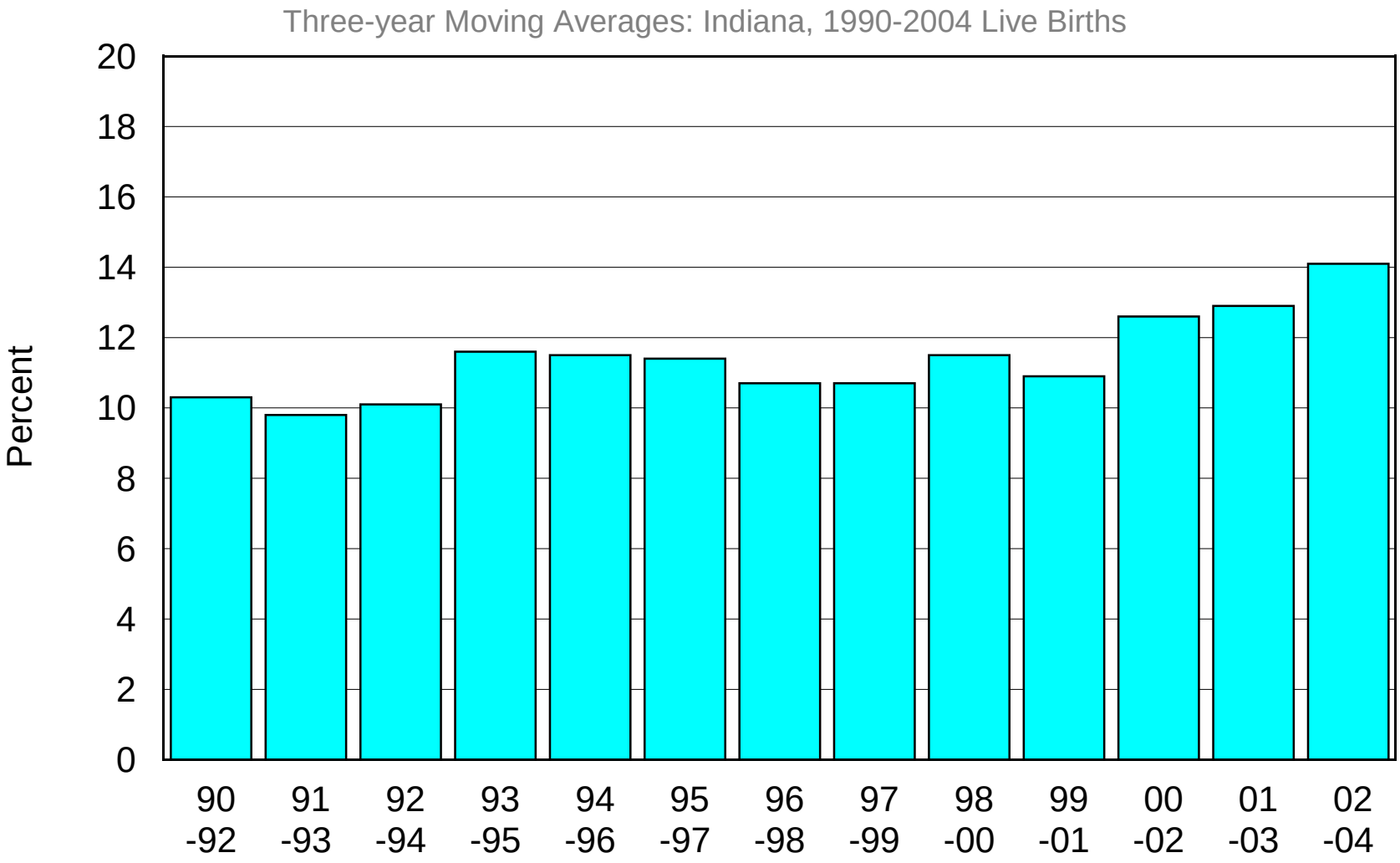


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-65

Percentage Preterm Births

Posey County

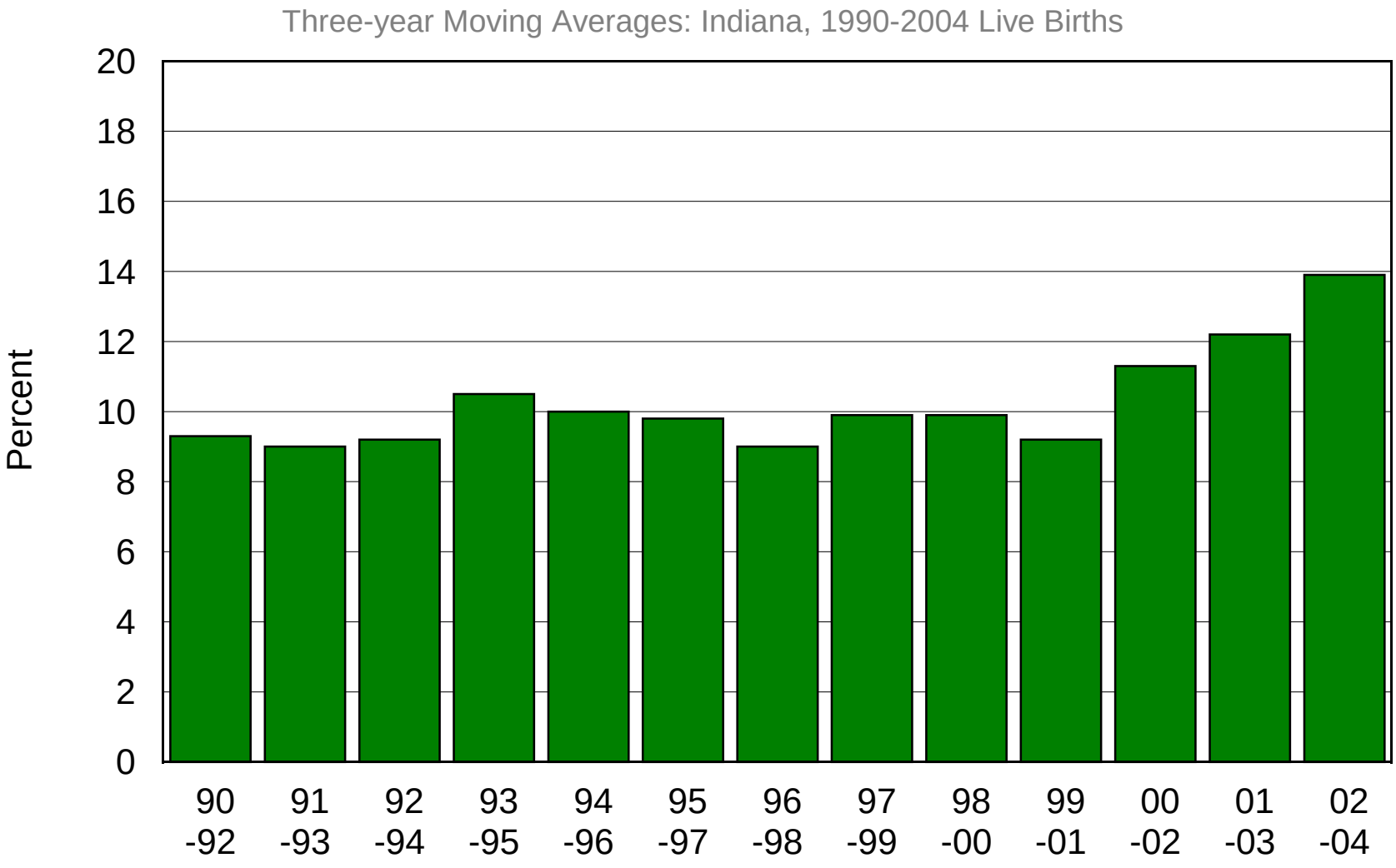


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-66

Percentage Preterm Births

Pulaski County



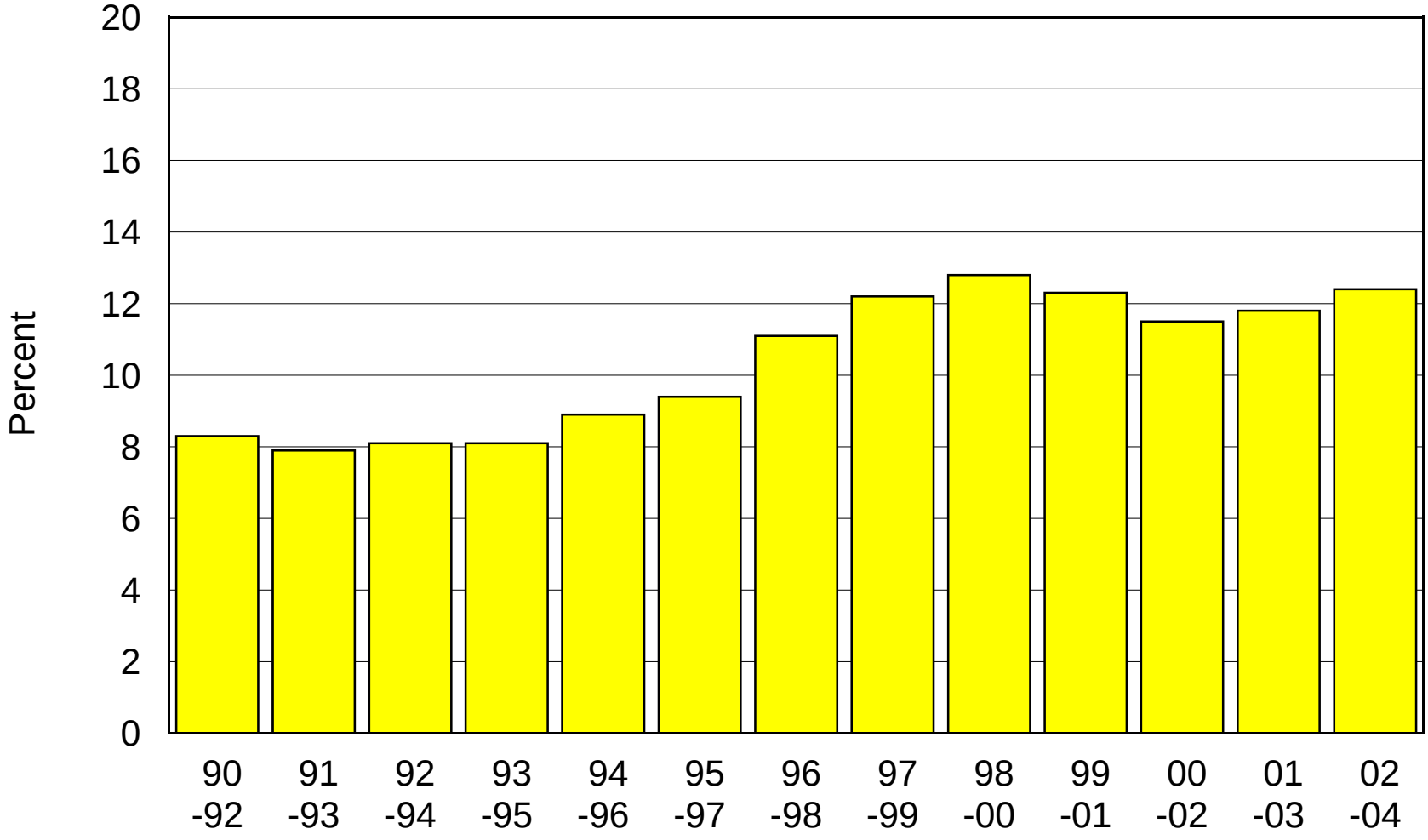
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-67

Percentage Preterm Births

Putnam County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

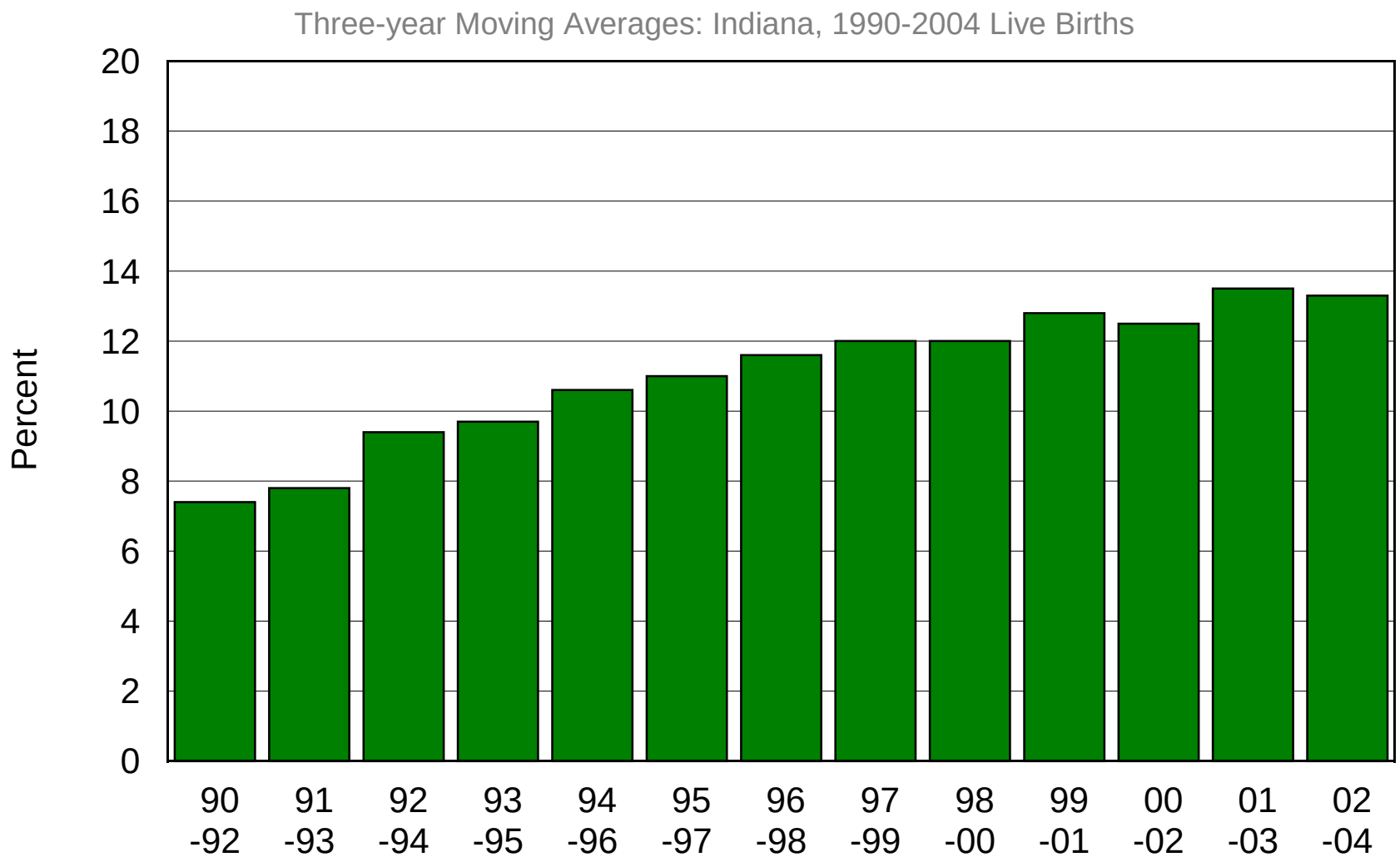


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-68

Percentage Preterm Births

Randolph County

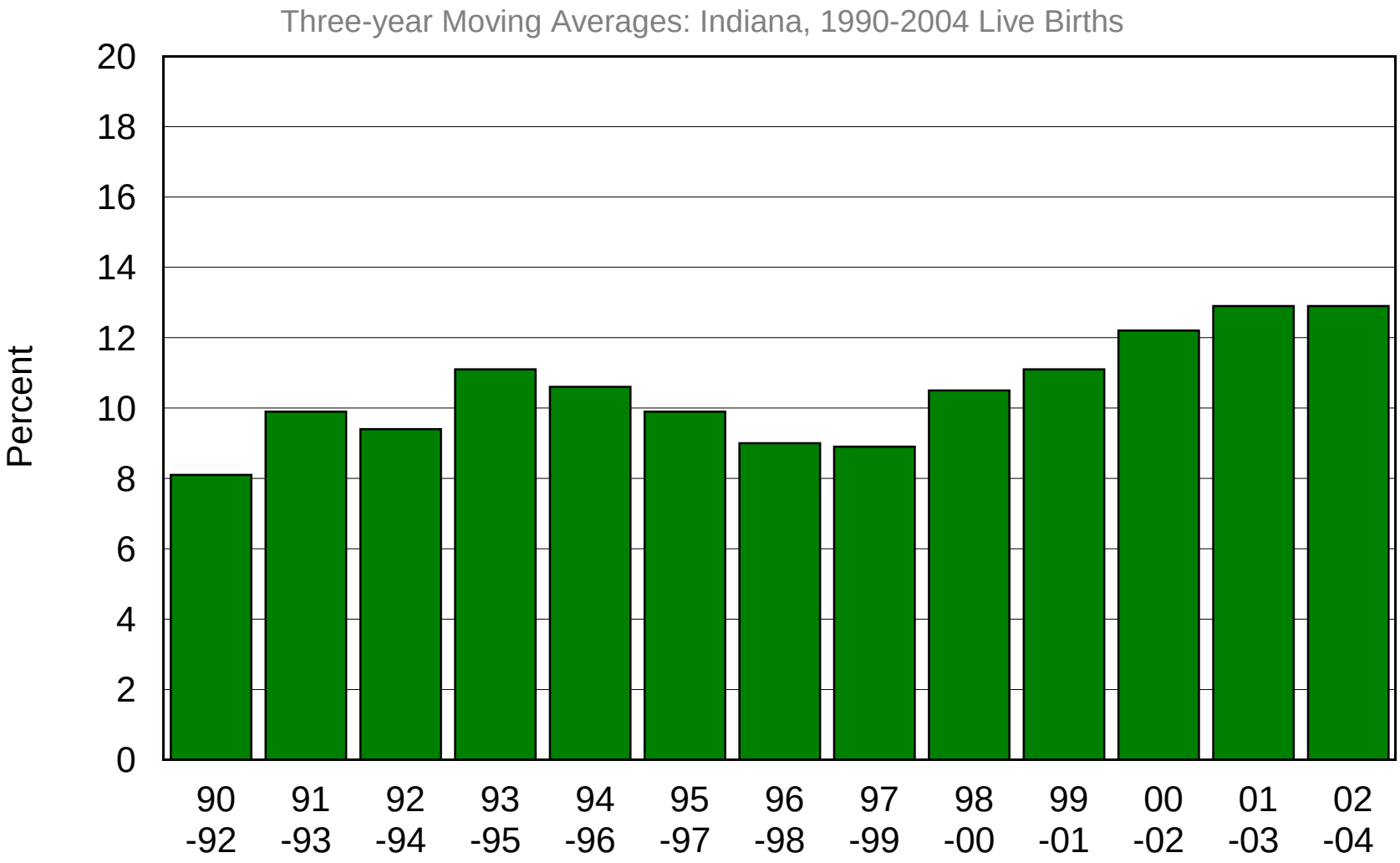


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-69

Percentage Preterm Births

Ripley County

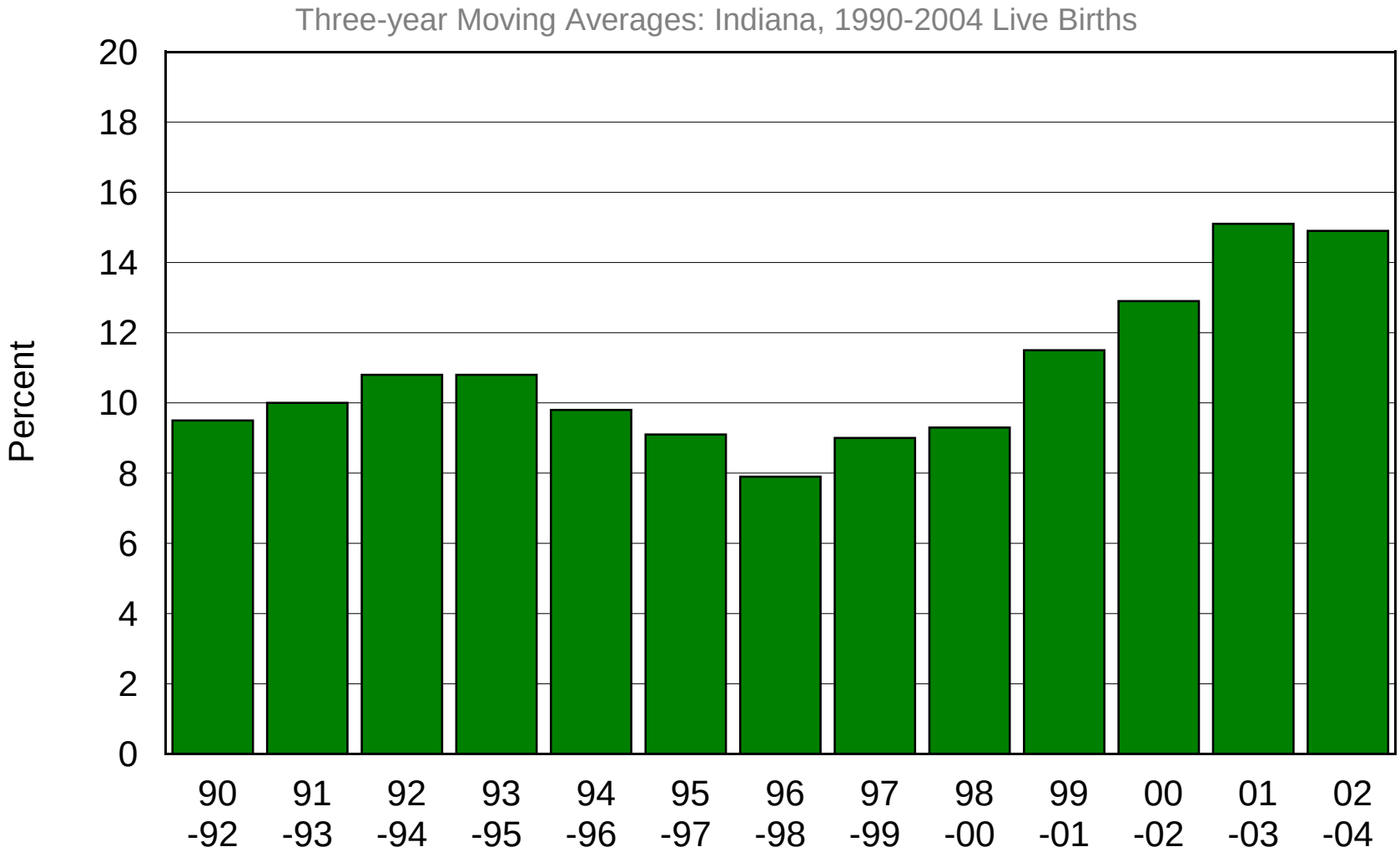


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-70

Percentage Preterm Births

Rush County



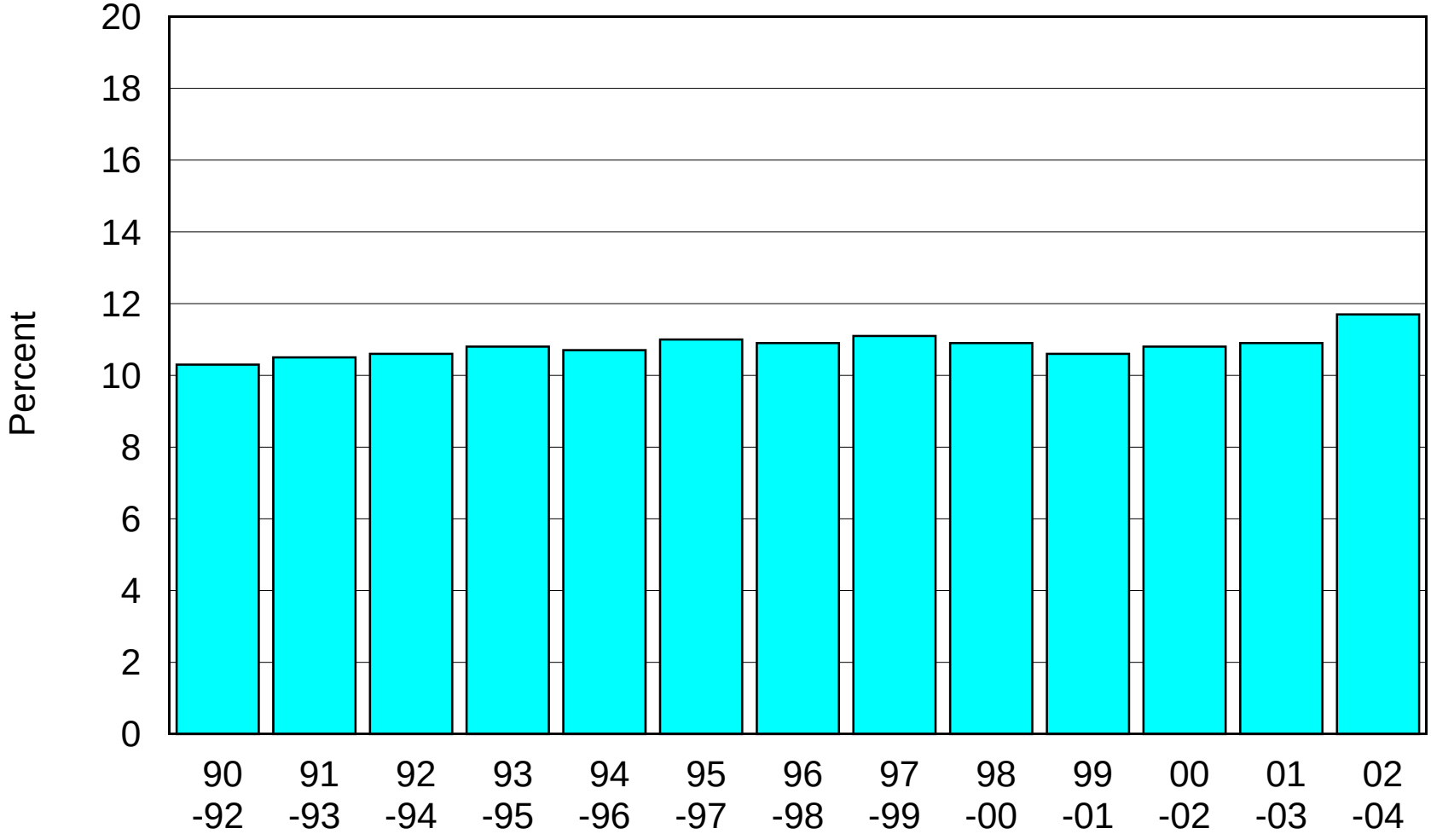
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-71

Percentage Preterm Births

St. Joseph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

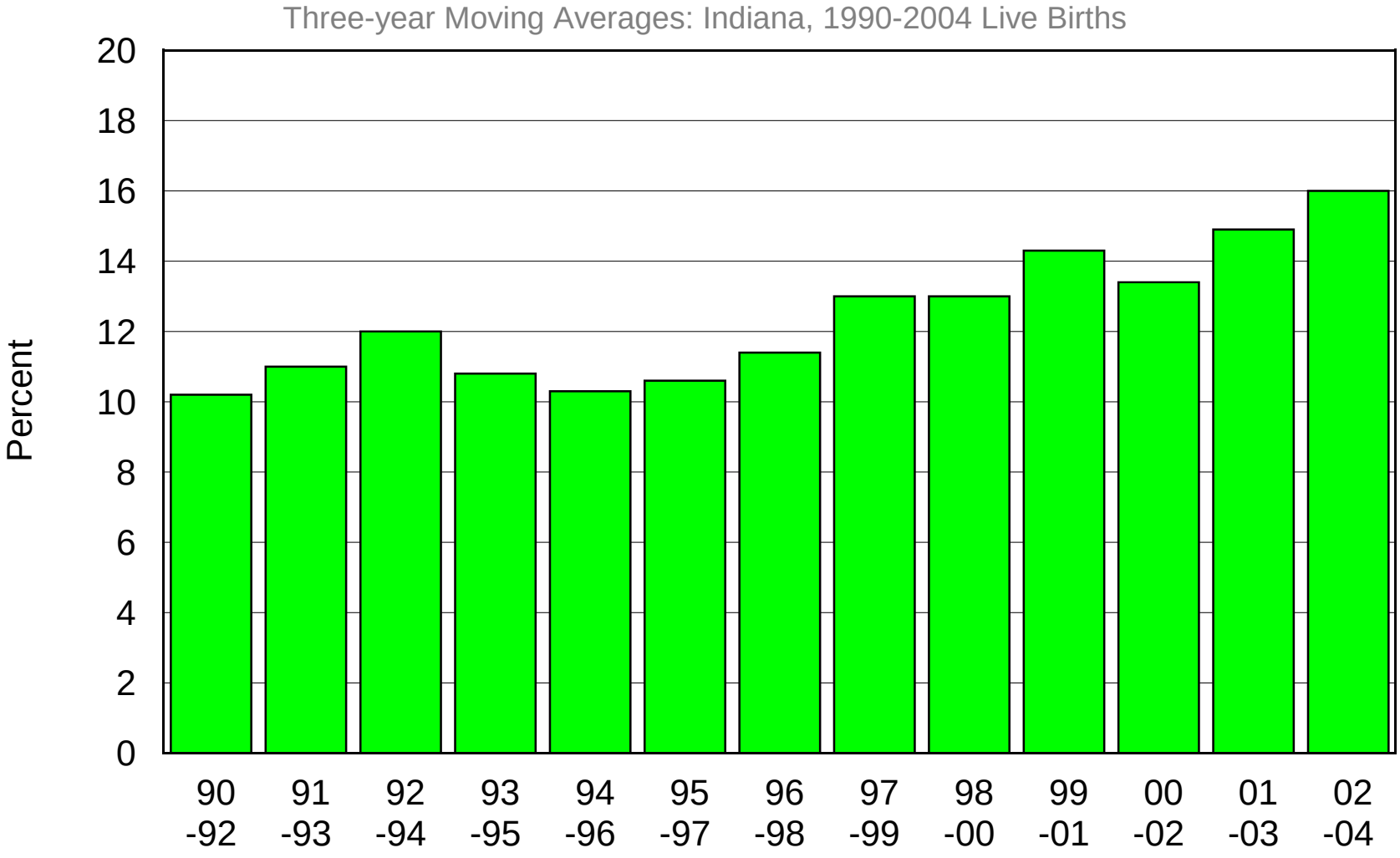


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-72

Percentage Preterm Births

Scott County

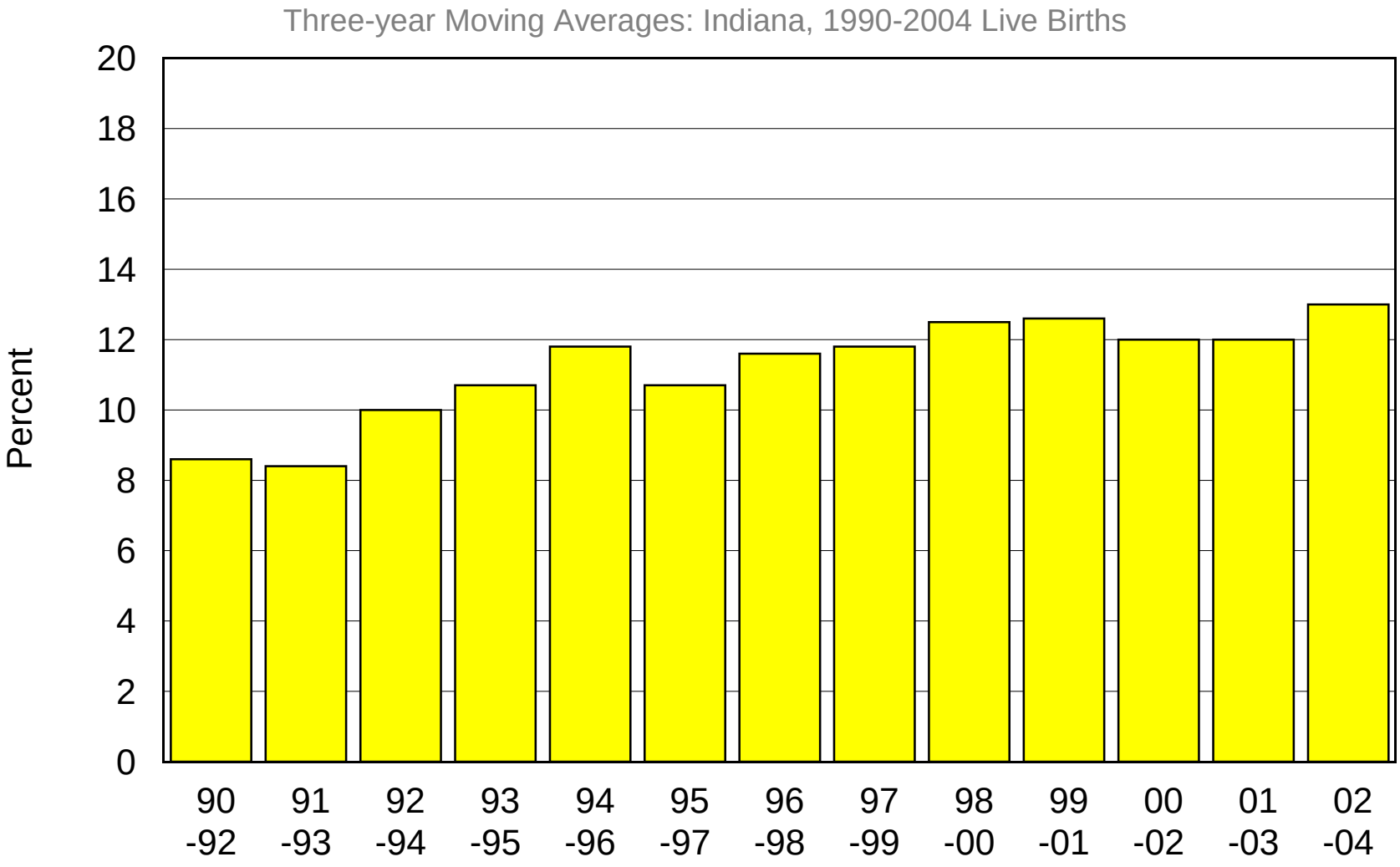


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-73

Percentage Preterm Births

Shelby County

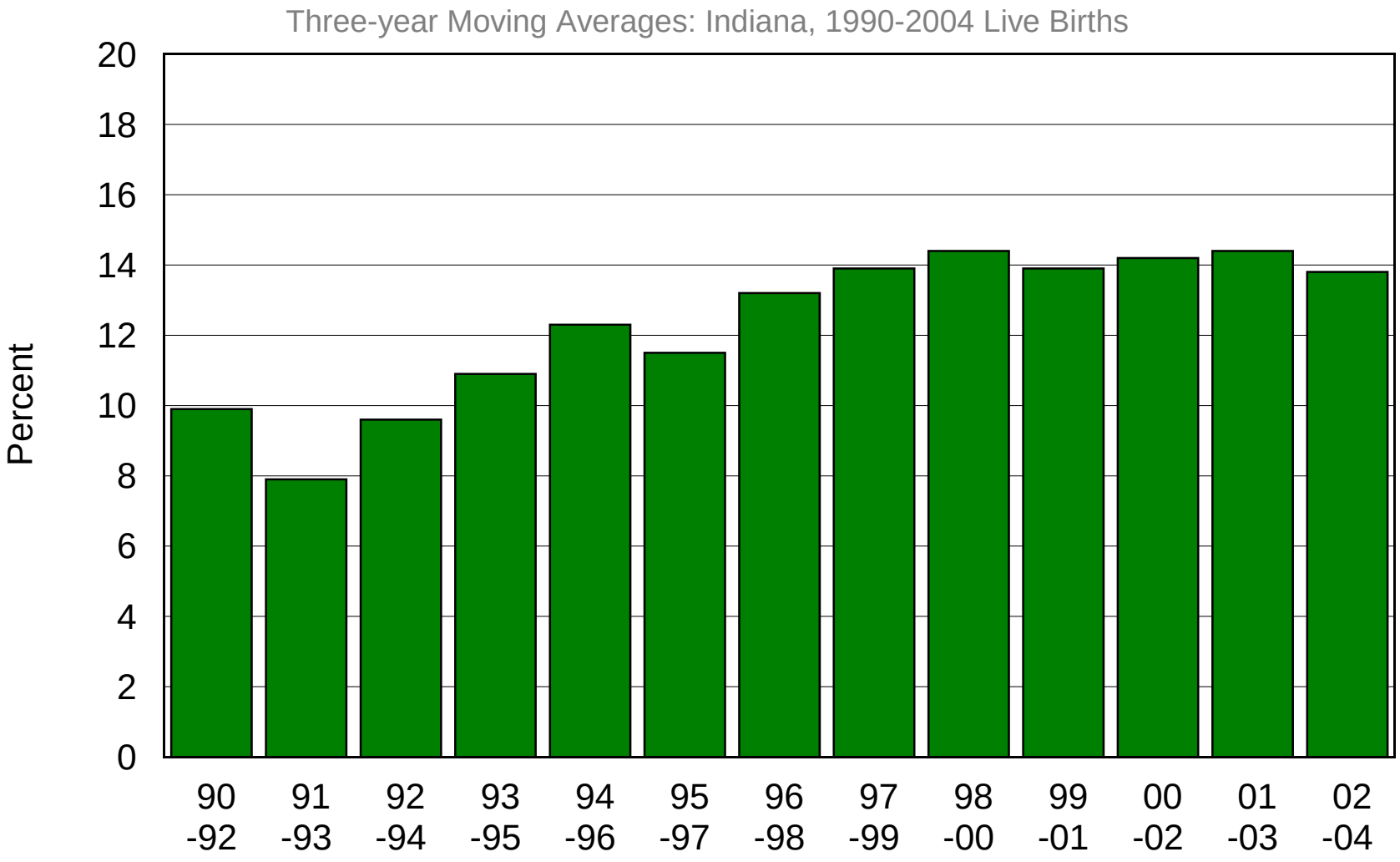


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-74

Percentage Preterm Births

Spencer County

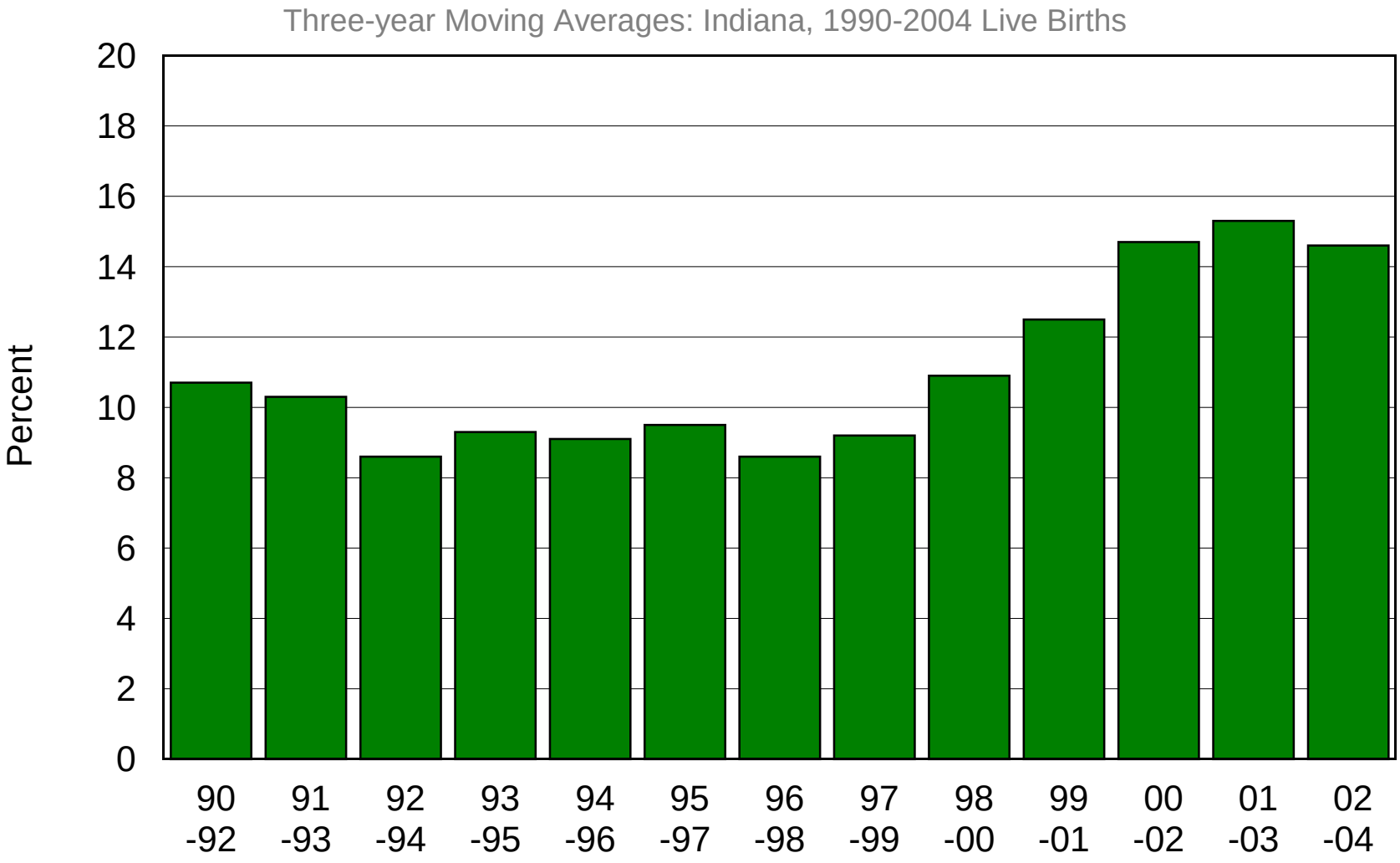


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-75

Percentage Preterm Births

Starke County

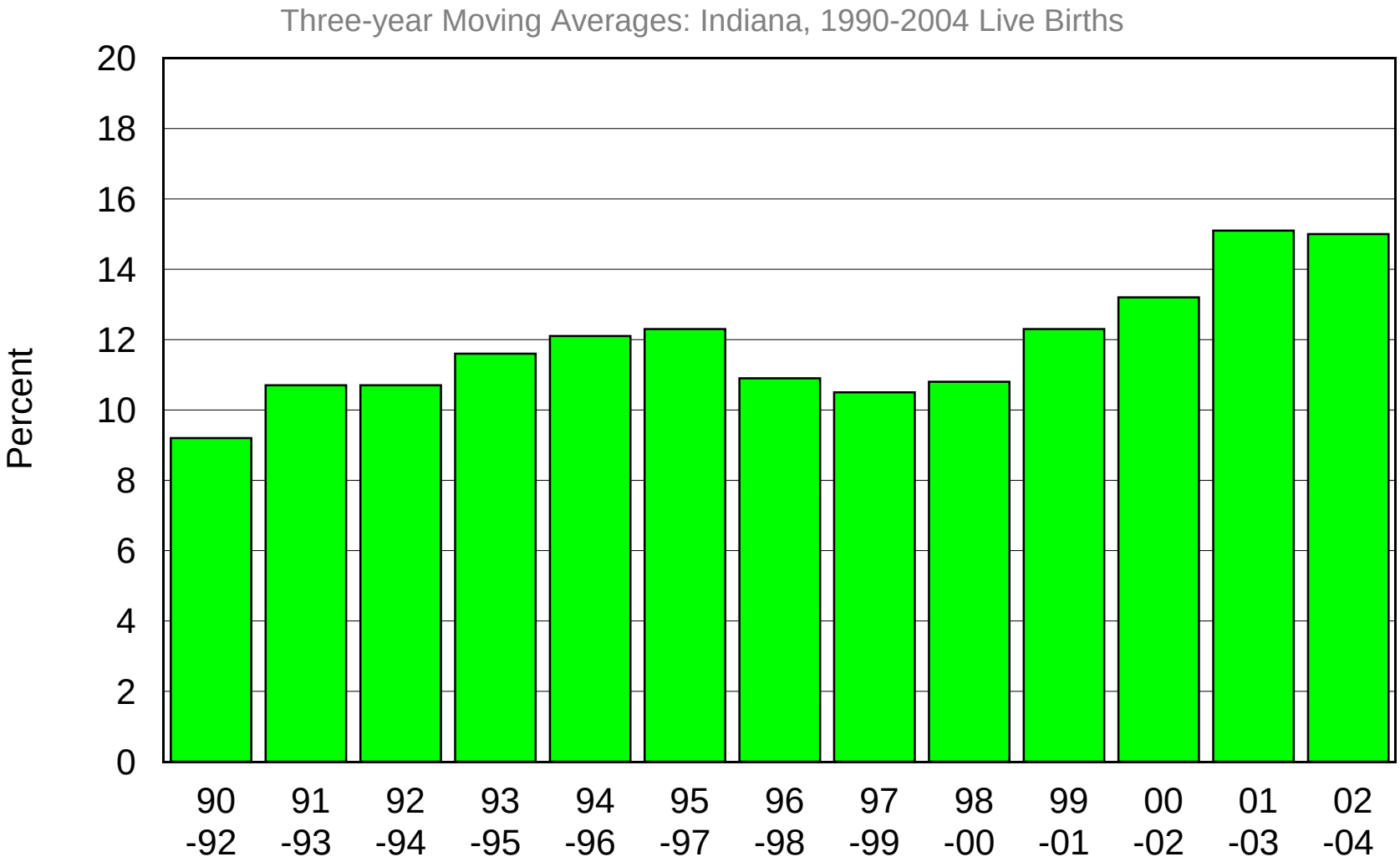


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-76

Percentage Preterm Births

Steuben County

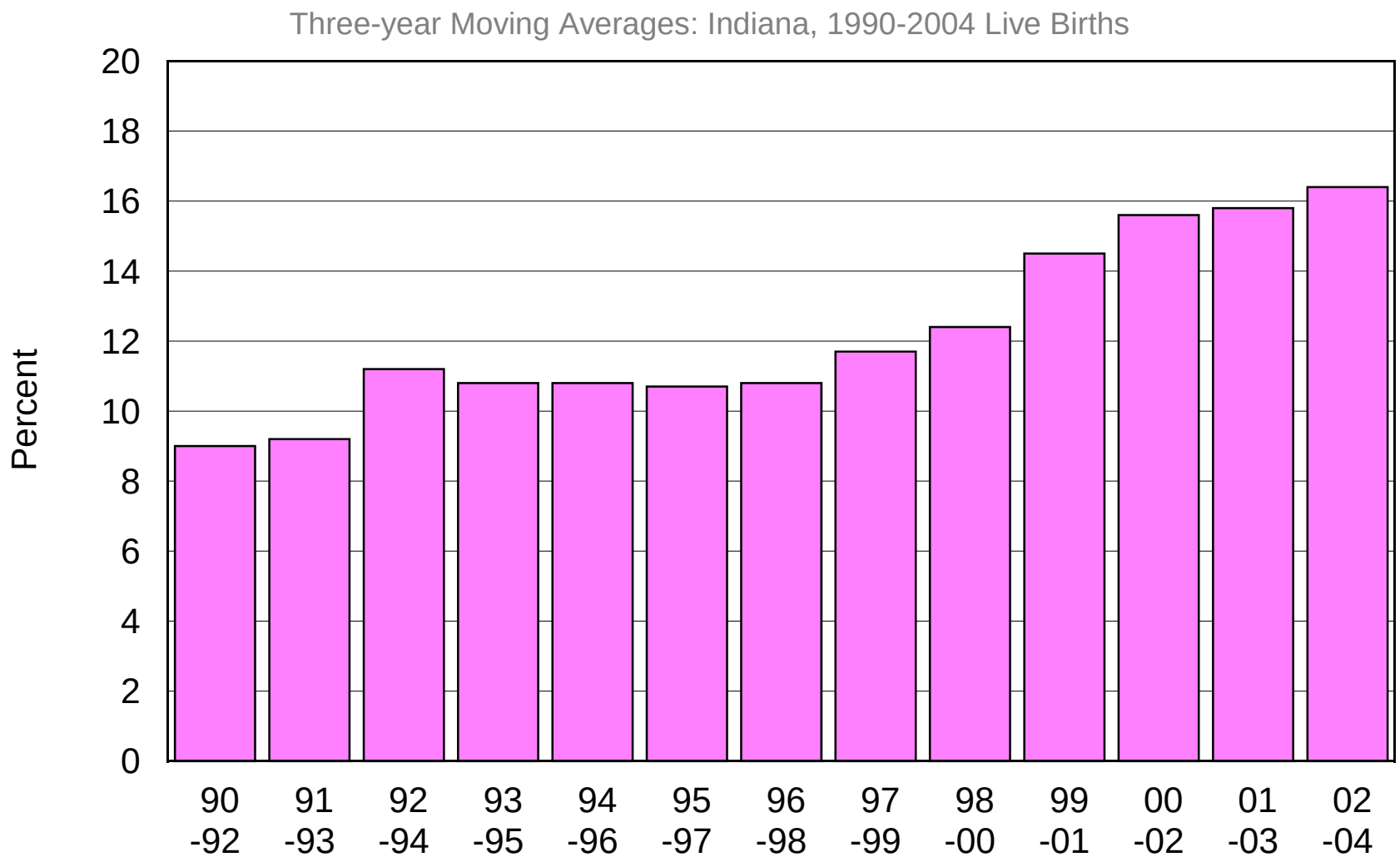


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-77

Percentage Preterm Births

Sullivan County

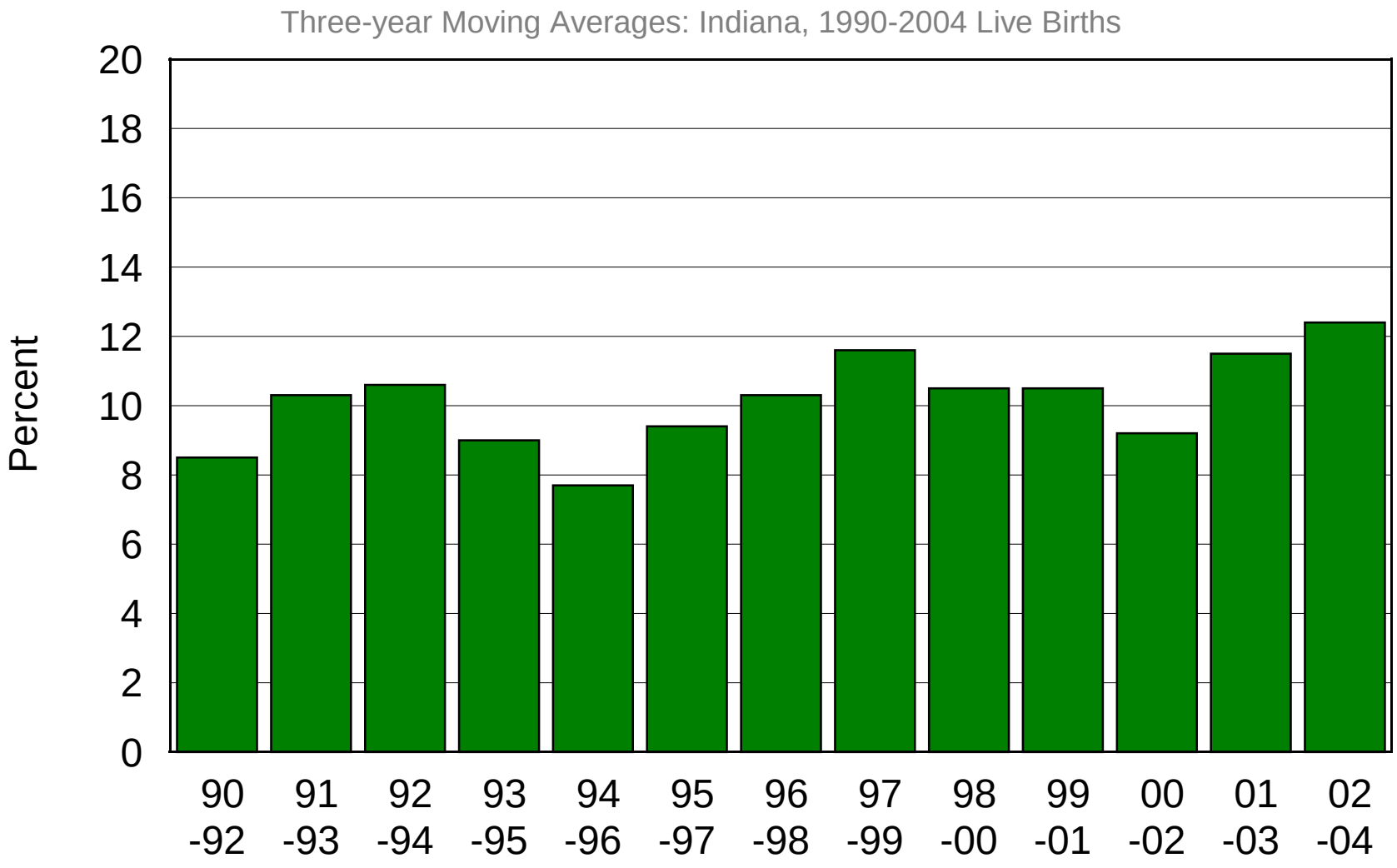


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-78

Percentage Preterm Births

Switzerland County



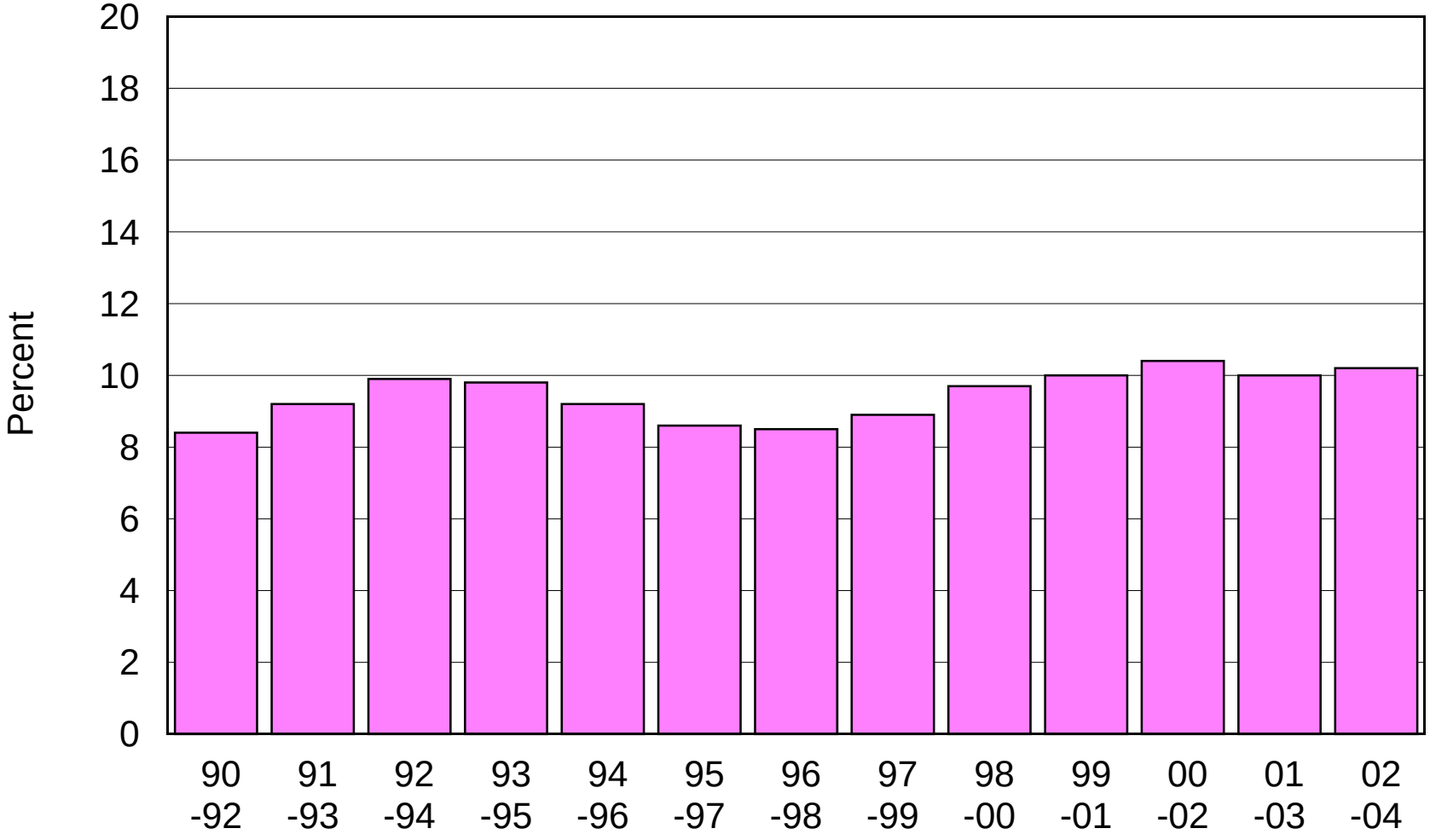
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-79

Percentage Preterm Births

Tippecanoe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

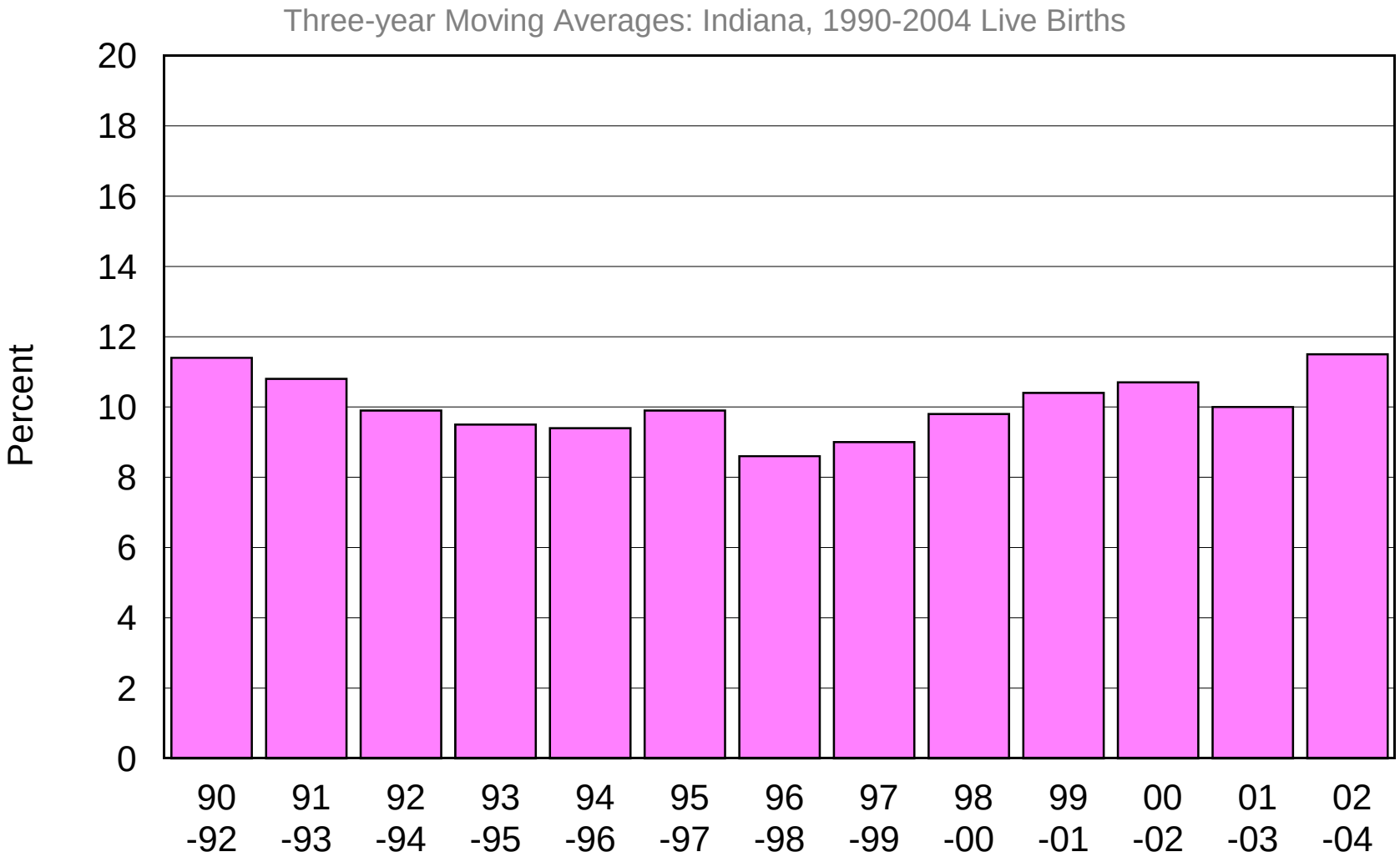


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-80

Percentage Preterm Births

Tipton County



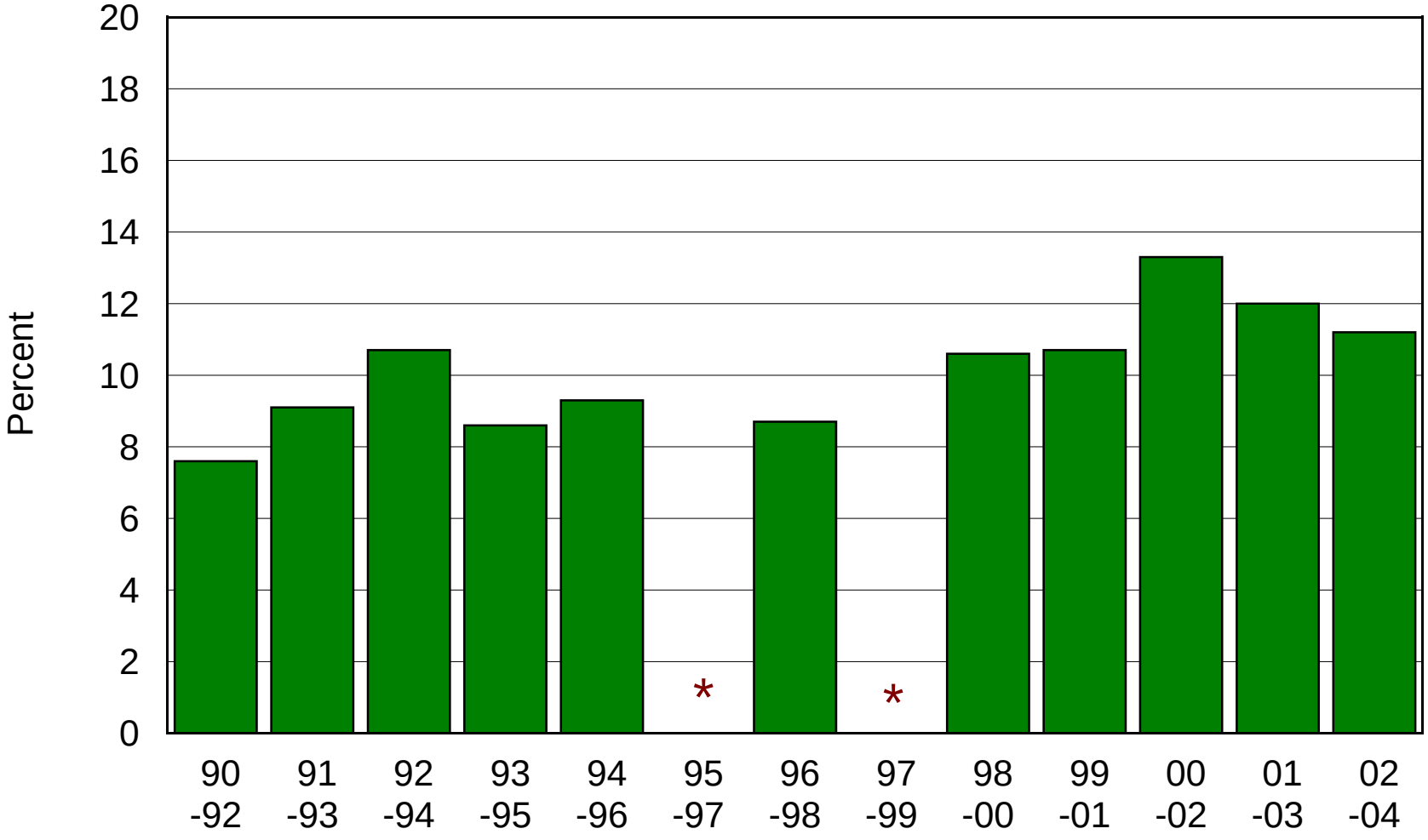
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-81

Percentage Preterm Births

Union County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



*Unreliable; based on fewer than 20 births in the numerator.

Note: Preterm birth is less than 37 completed weeks of gestation.

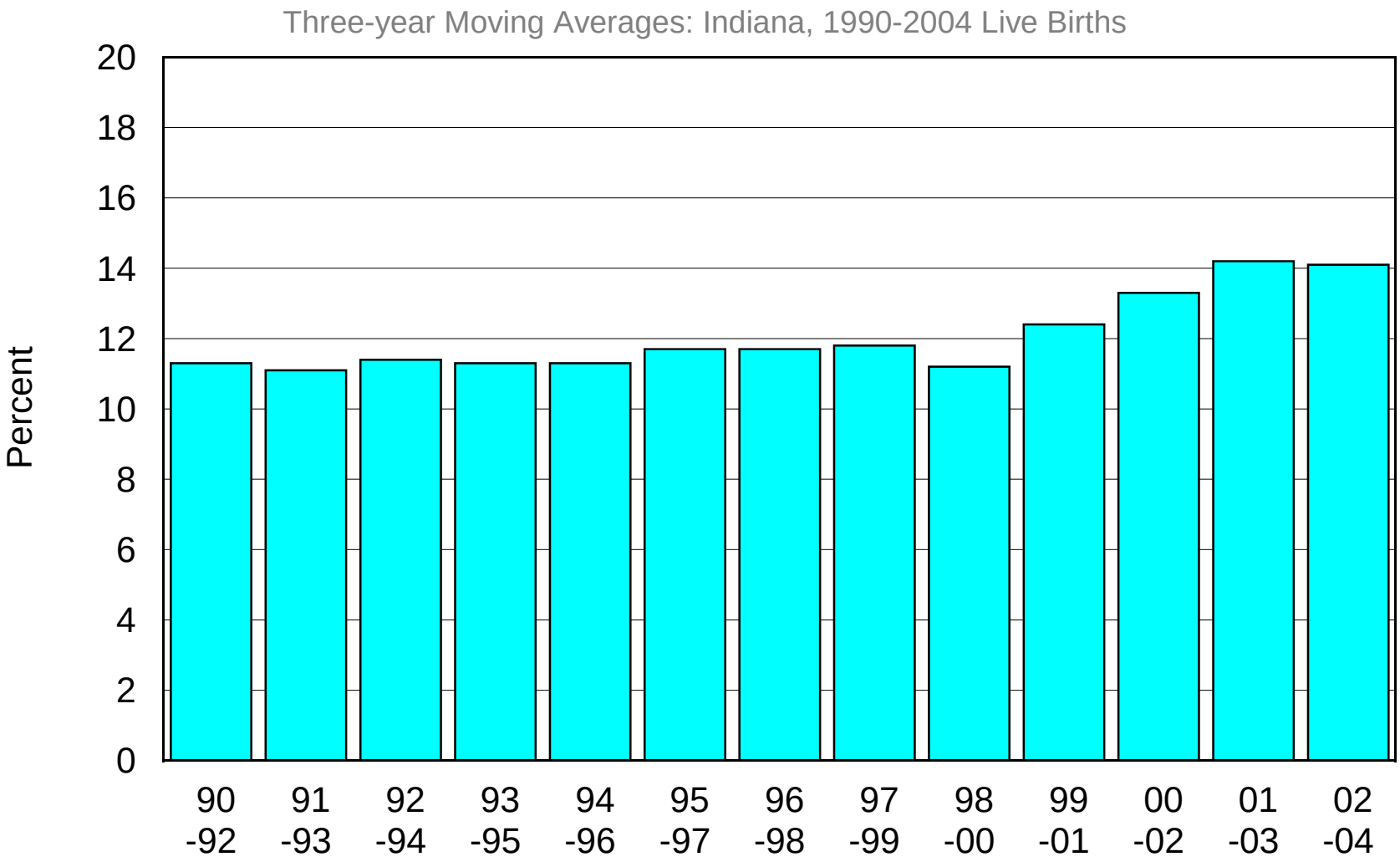
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-82

Percentage Preterm Births

Vanderburgh County

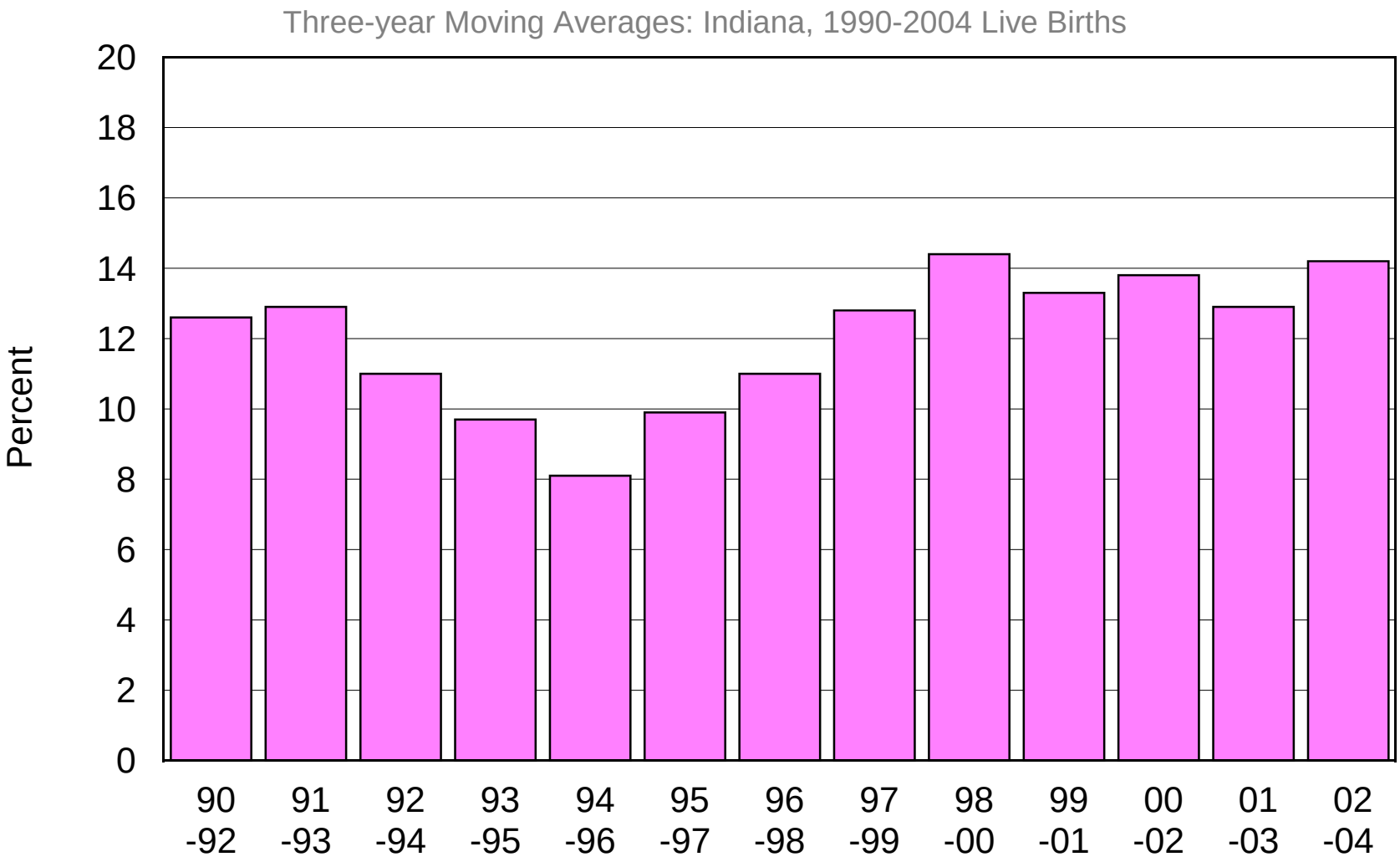


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-83

Percentage Preterm Births

Vermillion County

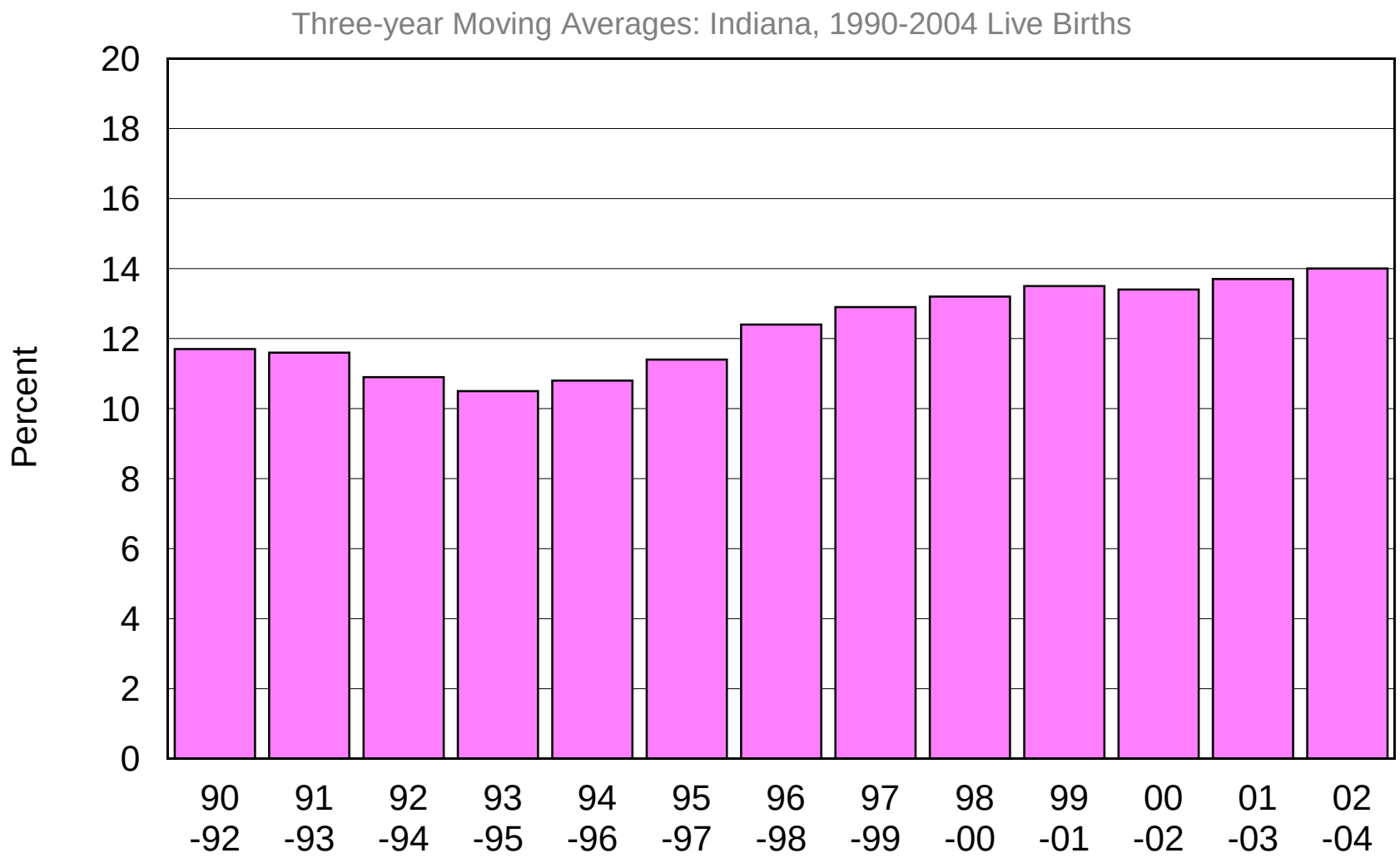


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-84

Percentage Preterm Births

Vigo County

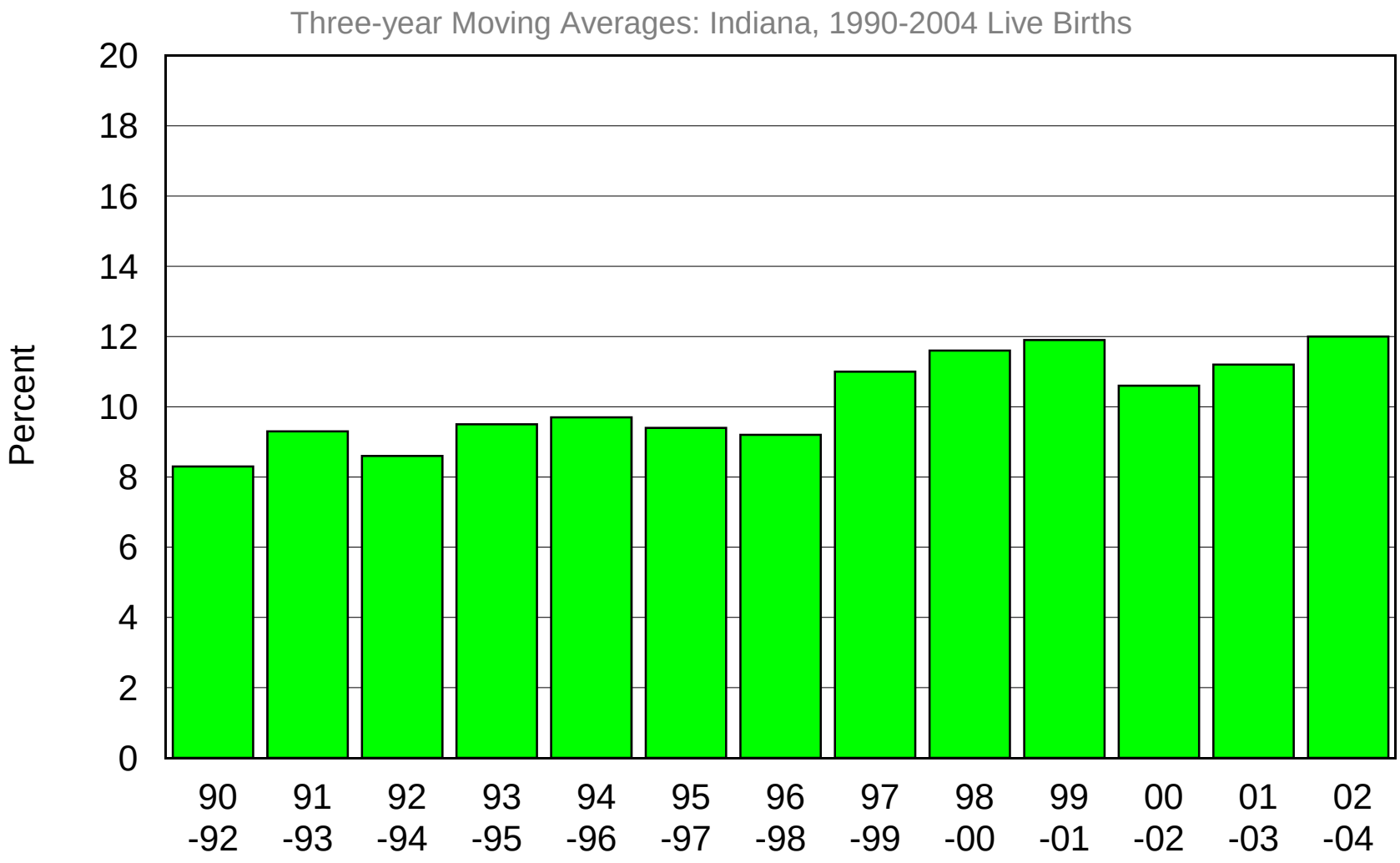


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-85

Percentage Preterm Births

Wabash County

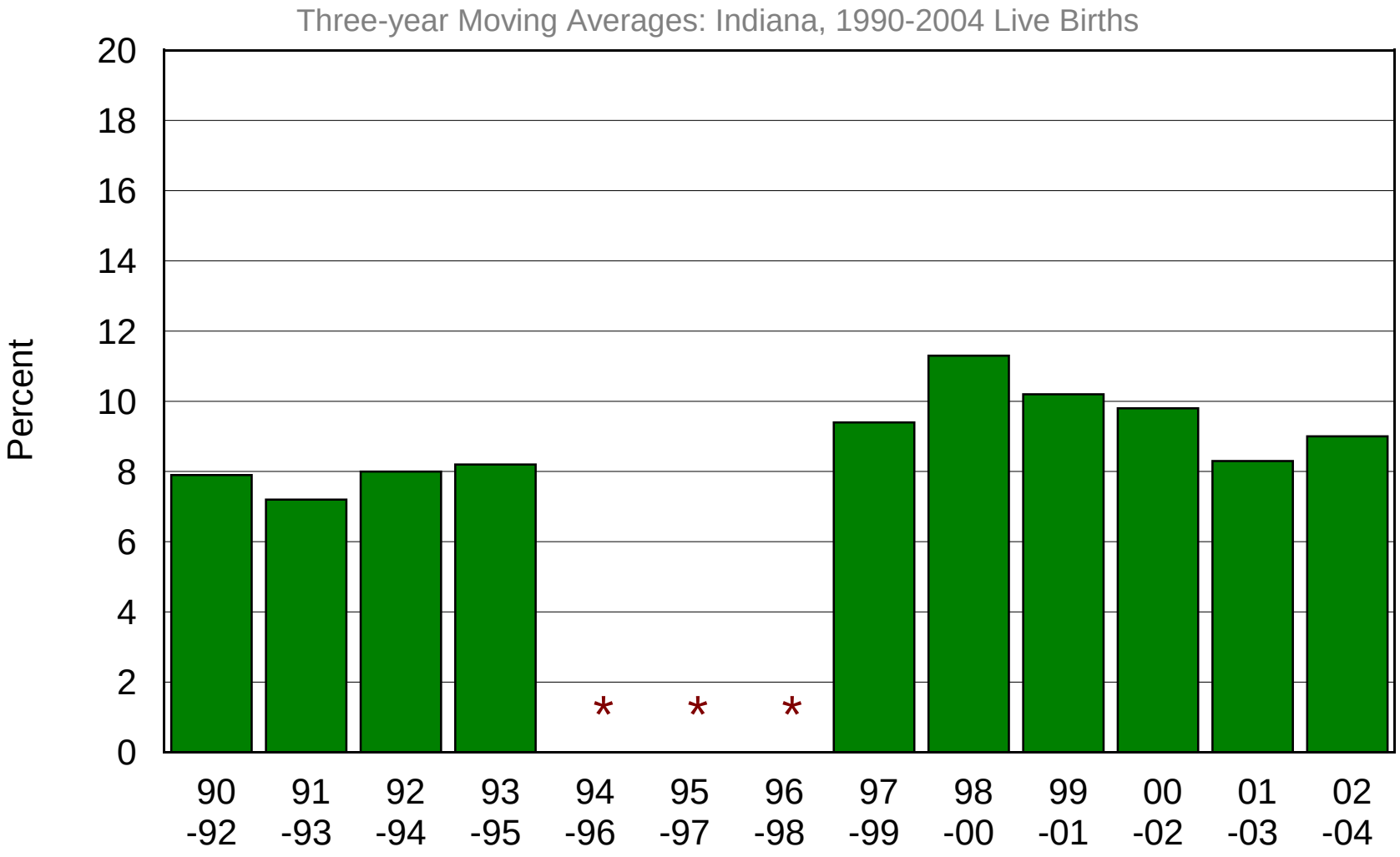


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-86

Percentage Preterm Births

Warren County



*Unreliable; based on fewer than 20 births in the numerator.

Note: Preterm birth is less than 37 completed weeks of gestation.

Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

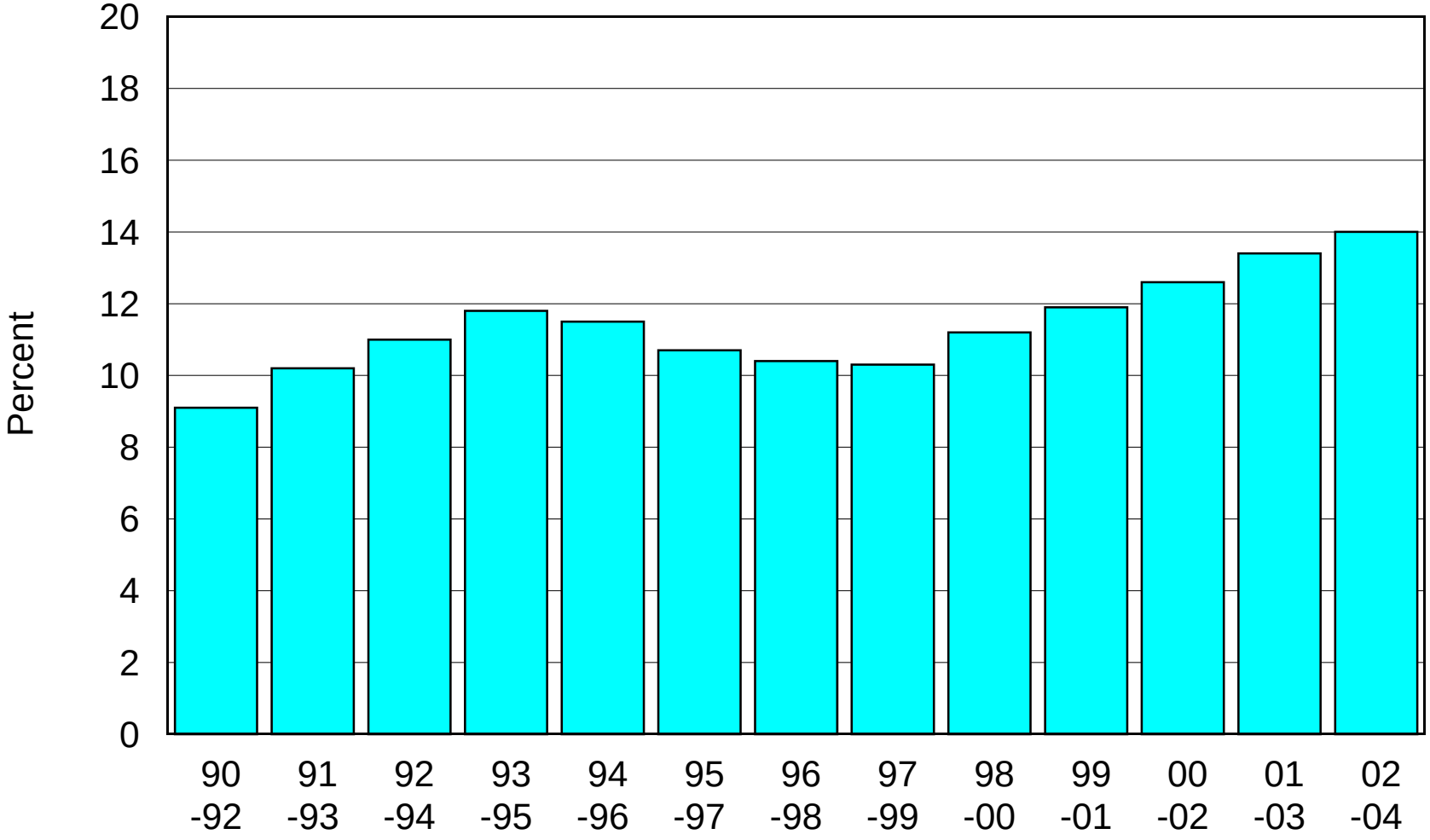
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-87

Percentage Preterm Births

Warrick County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

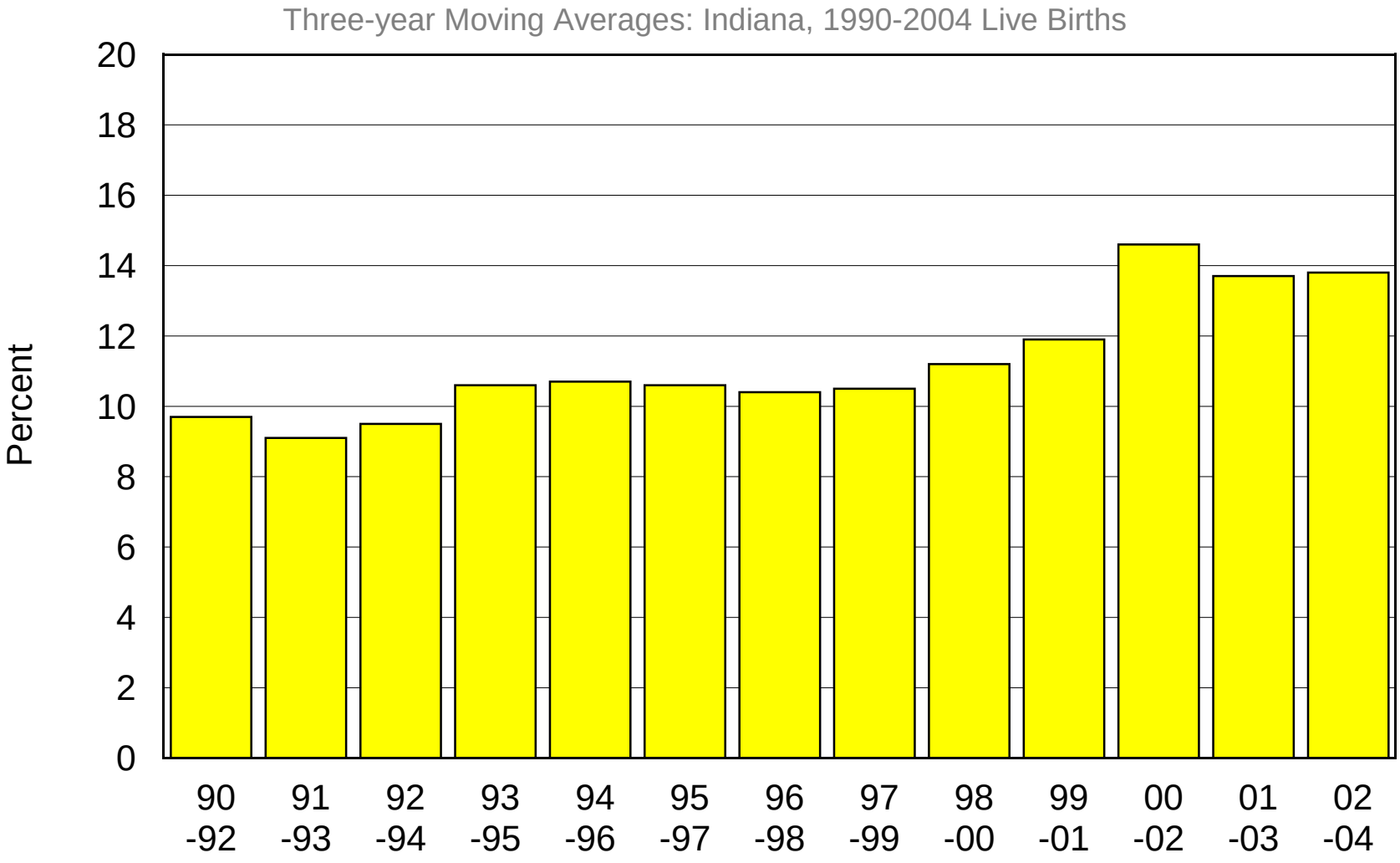


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-88

Percentage Preterm Births

Washington County



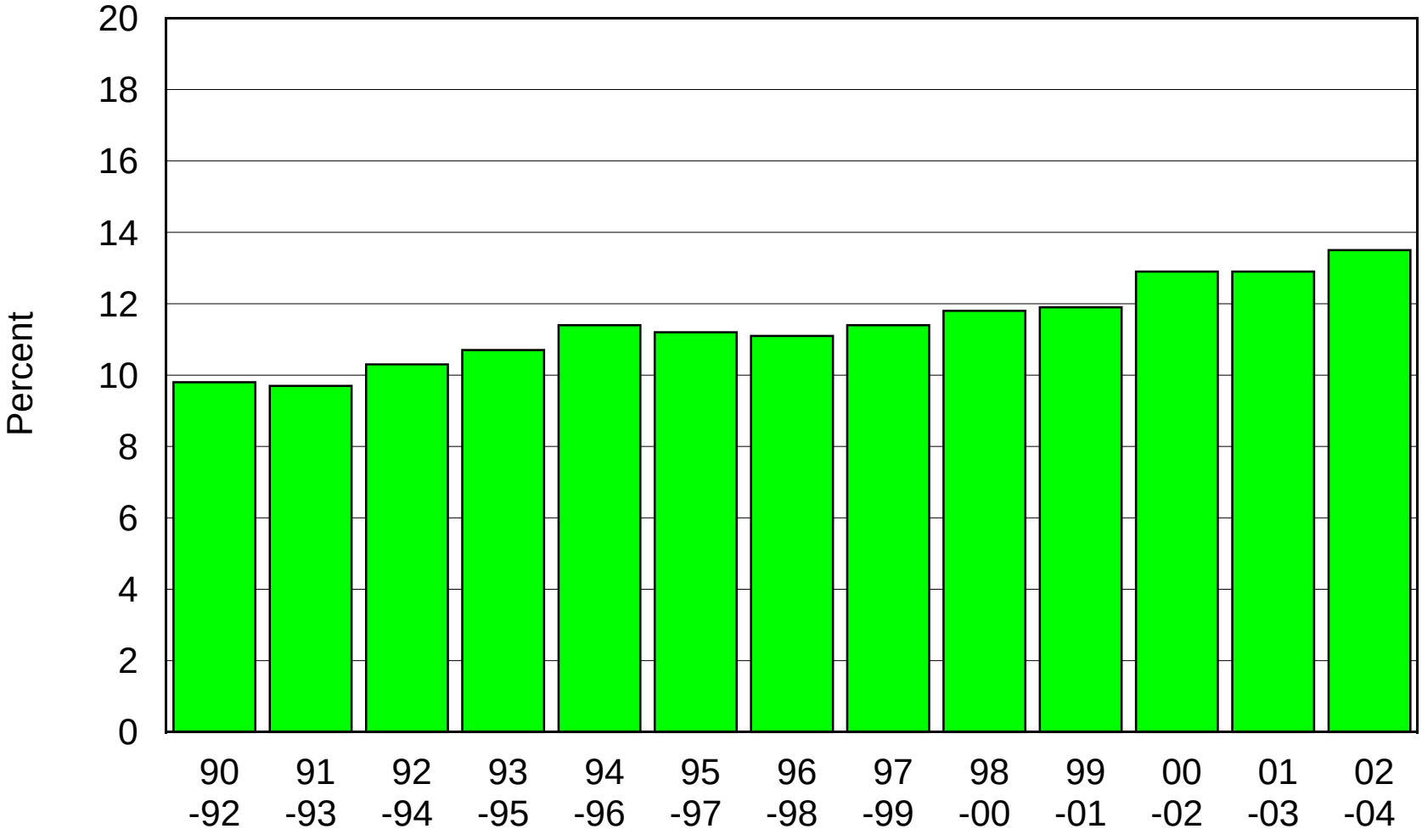
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-89

Percentage Preterm Births

Wayne County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

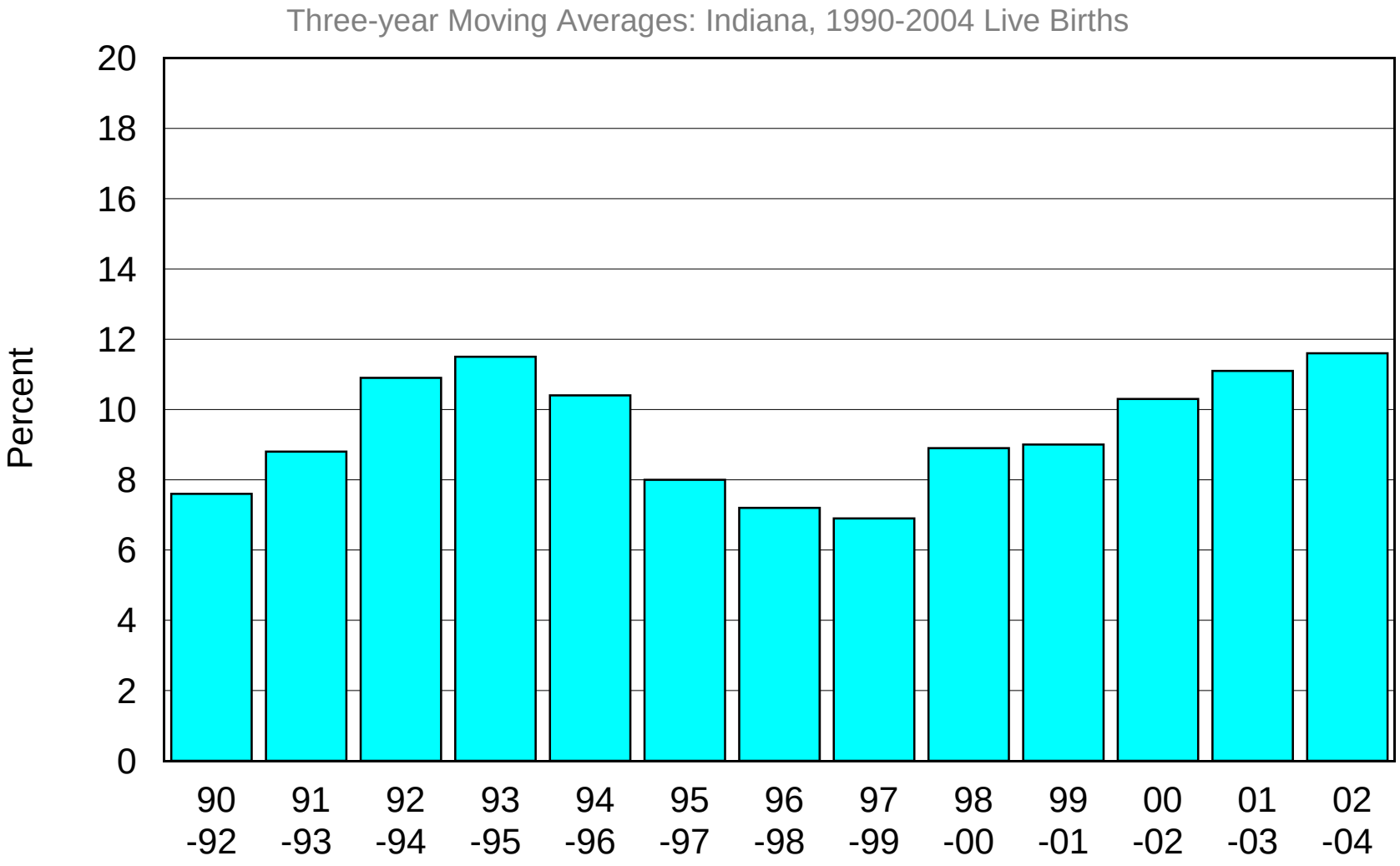


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-90

Percentage Preterm Births

Wells County

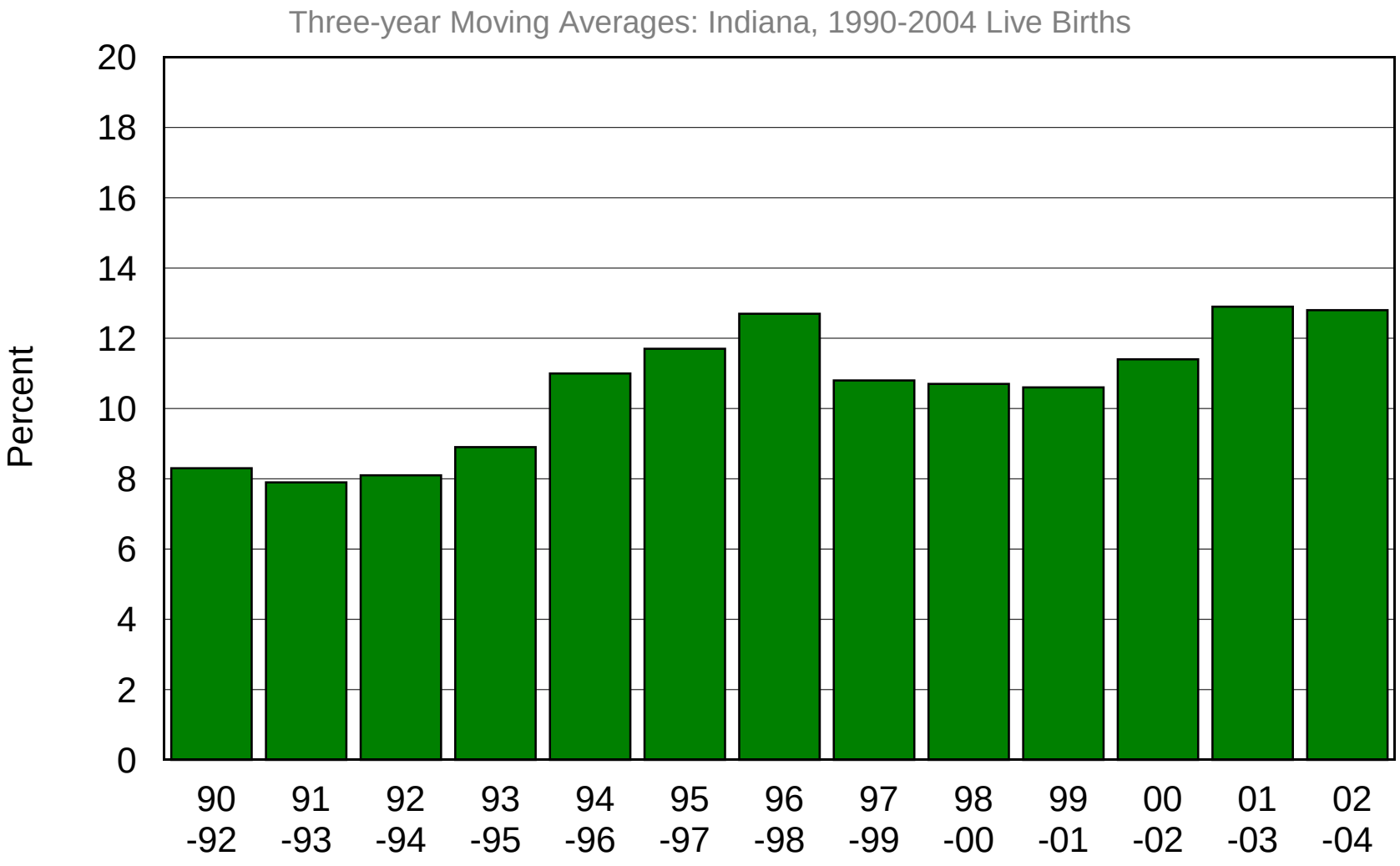


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-91

Percentage Preterm Births

White County



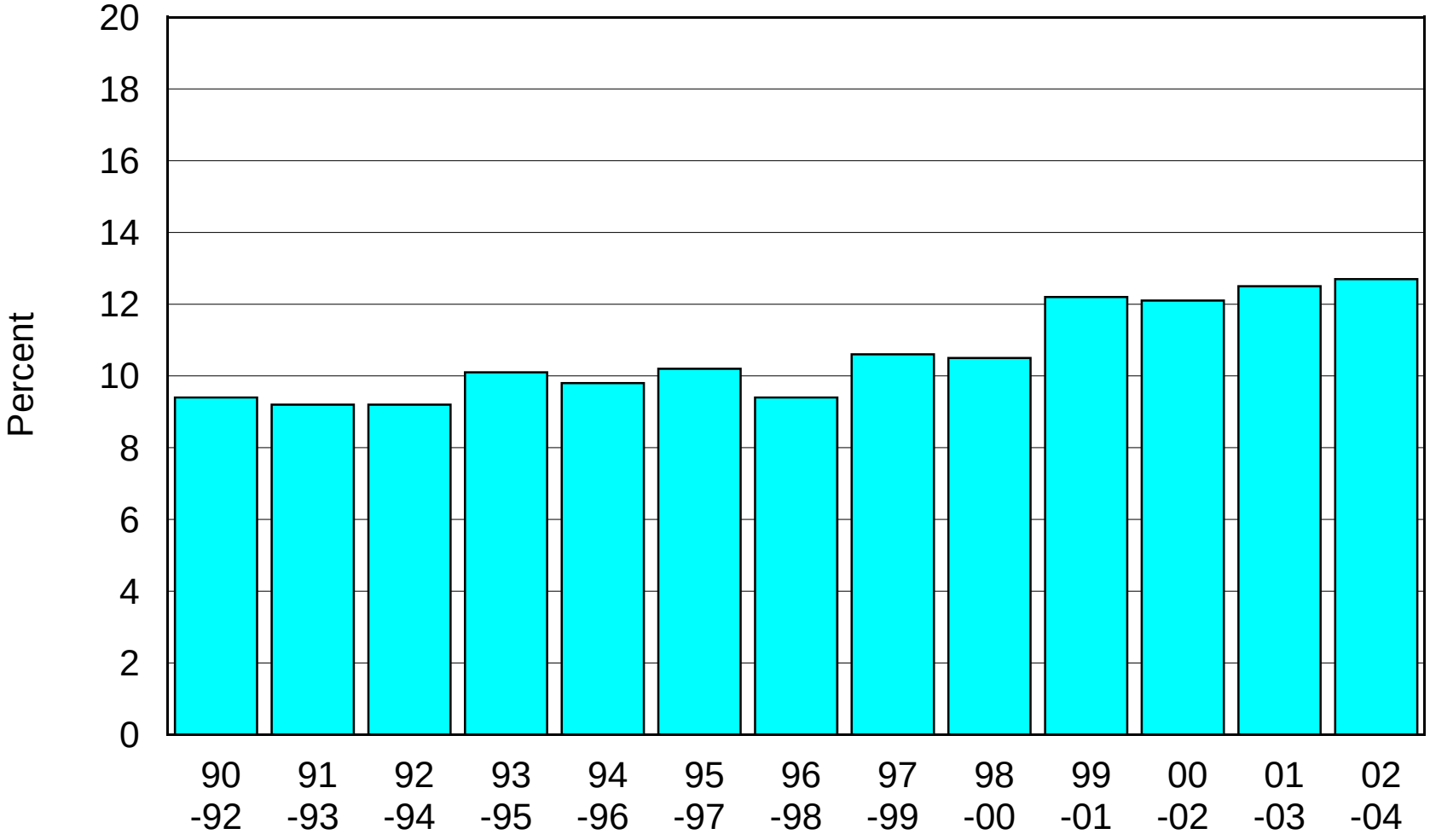
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-92

Percentage Preterm Births

Whitely County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

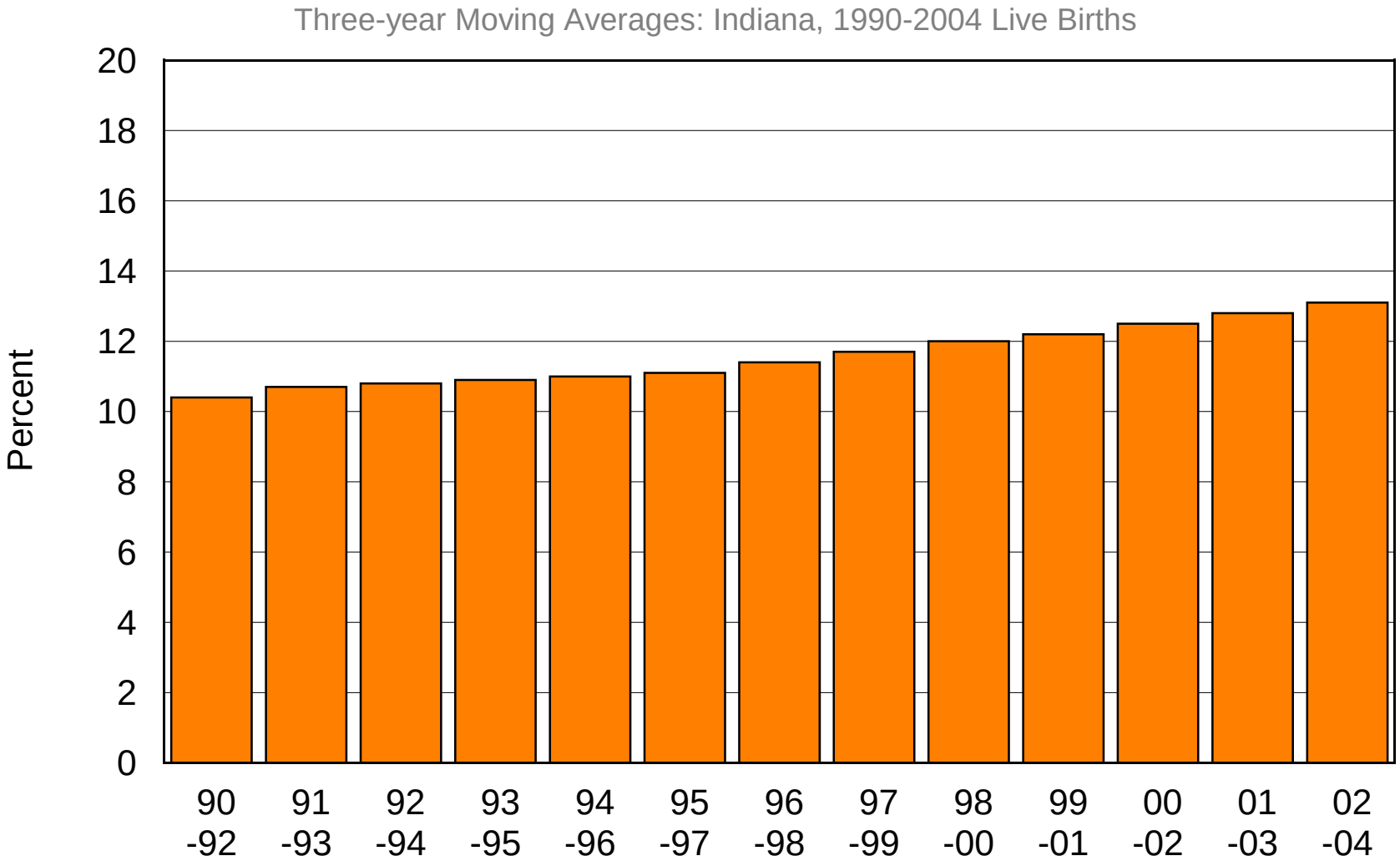


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-93

Percentage Preterm Births

Indiana



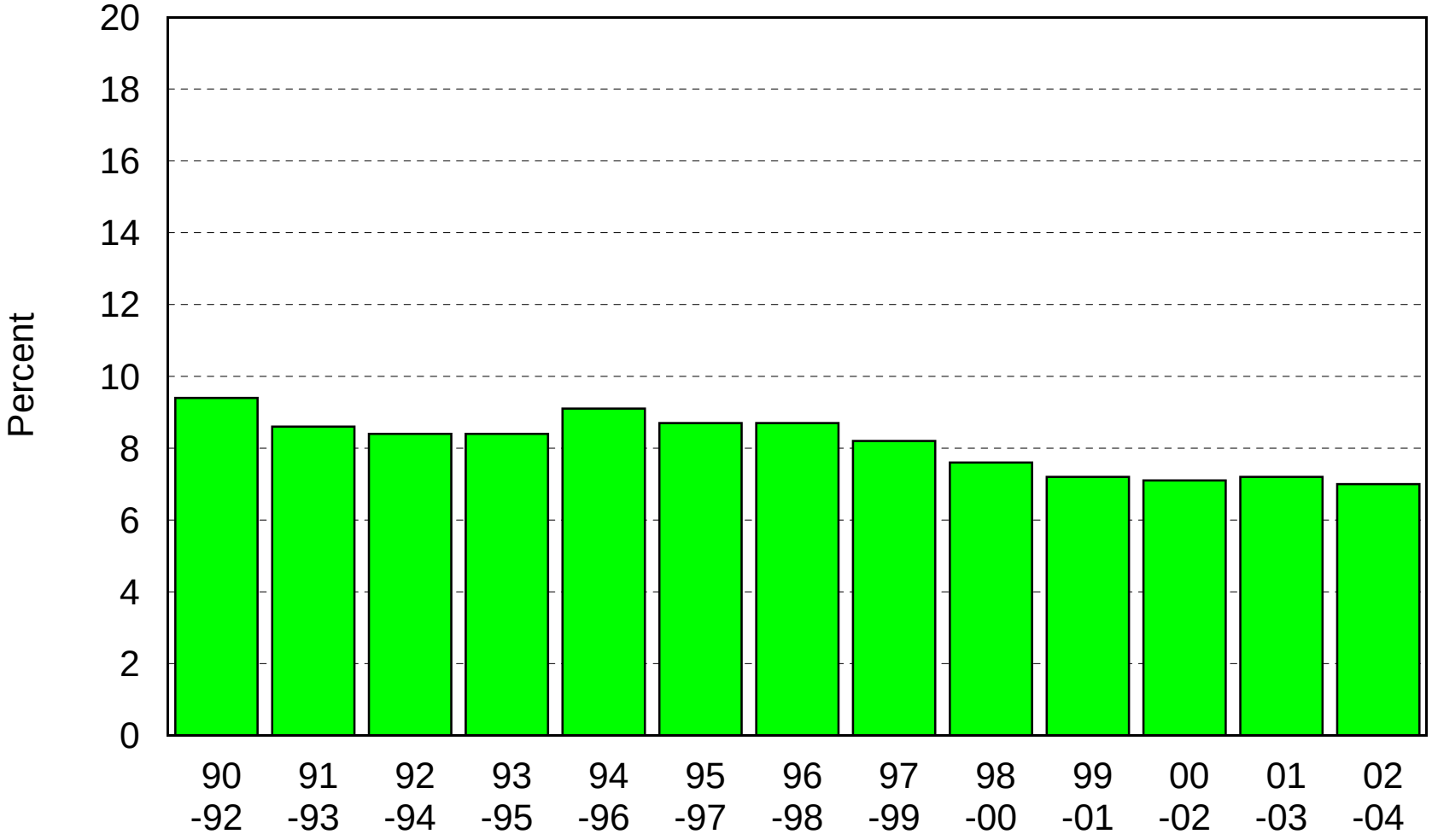
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 3, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-1

Percentage of Births to Teenage Mothers

Adams County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



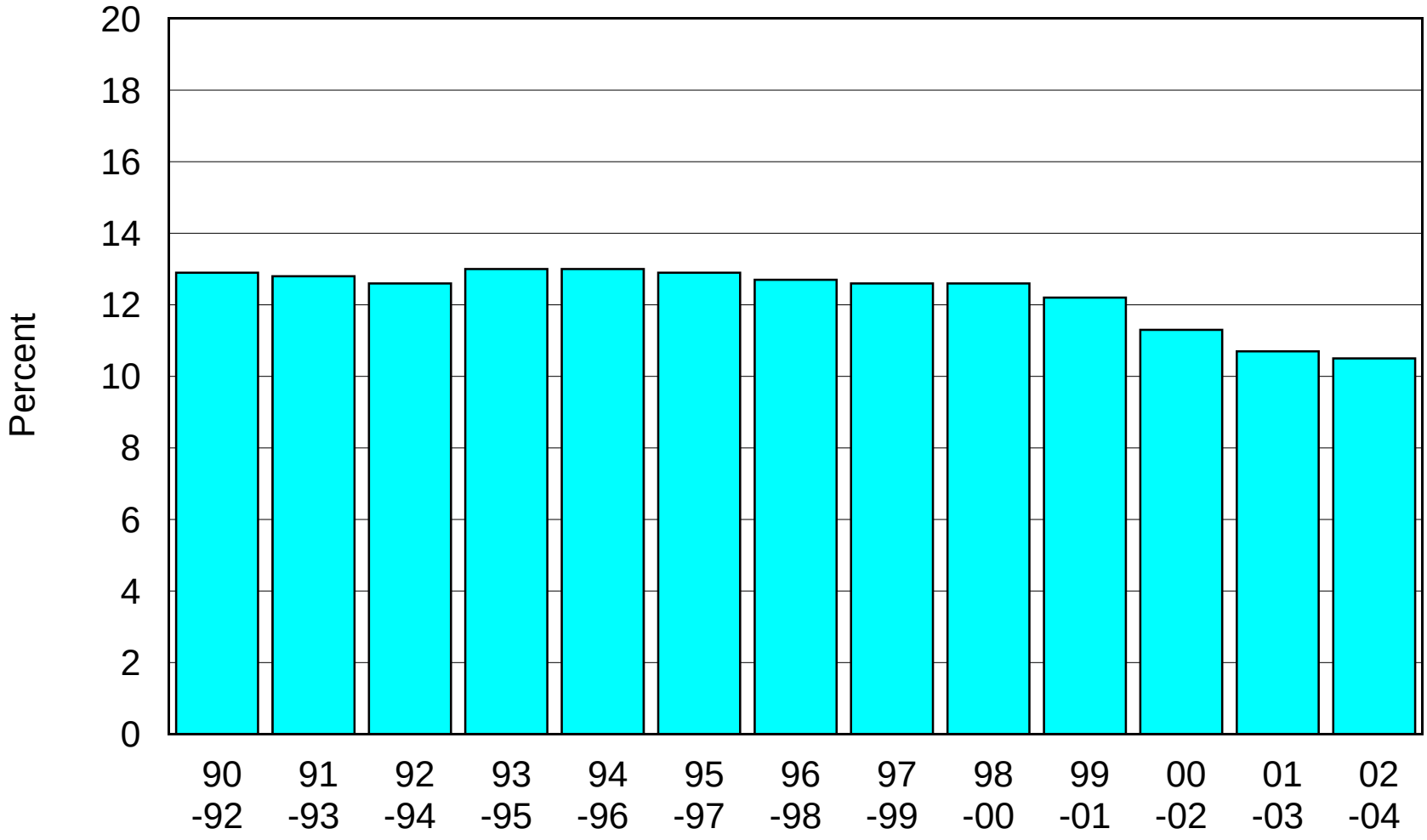
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-2

Percentage of Births to Teenage Mothers

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



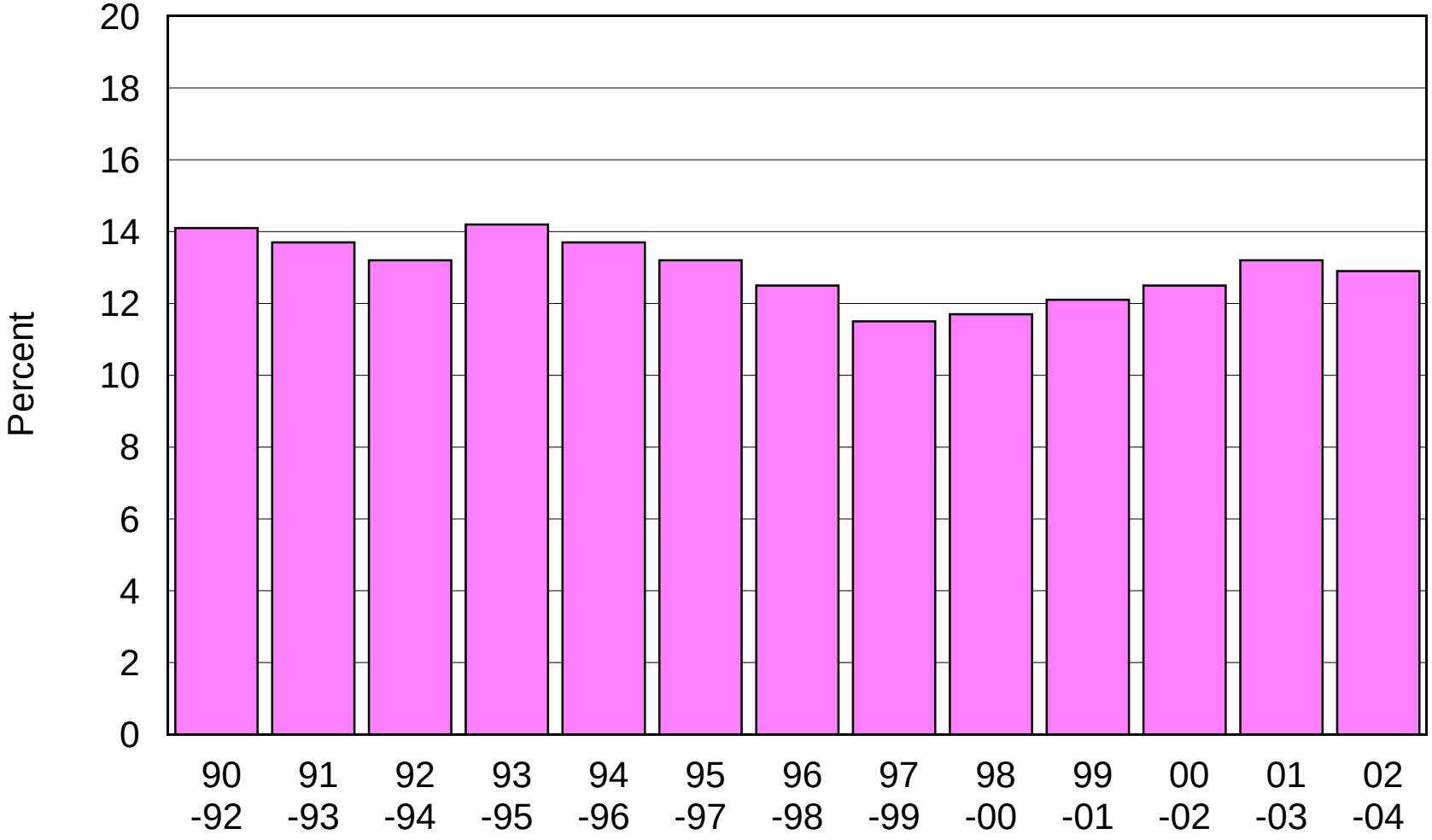
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-3

Percentage of Births to Teenage Mothers

Bartholomew County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



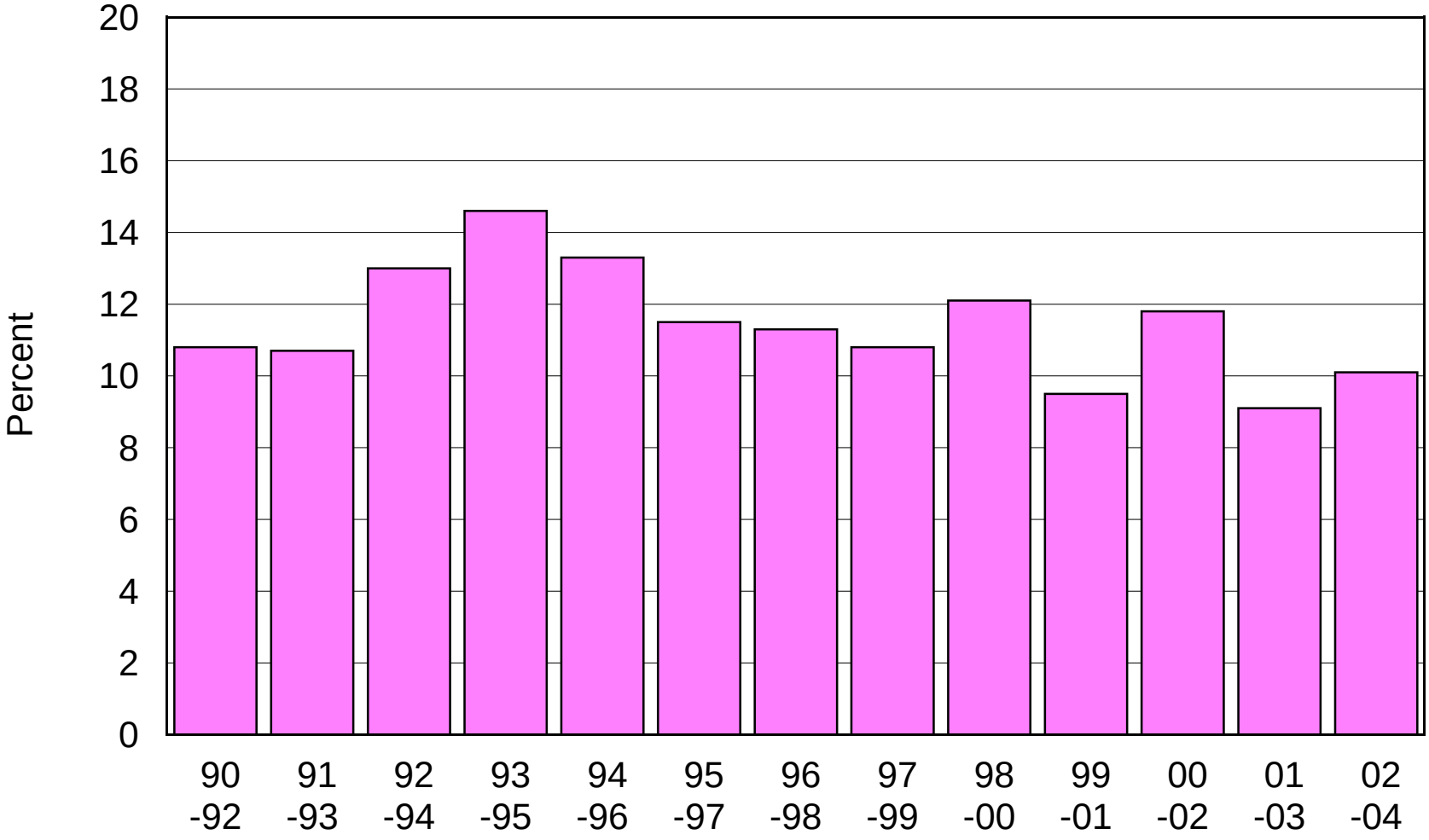
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-4

Percentage of Births to Teenage Mothers

Benton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



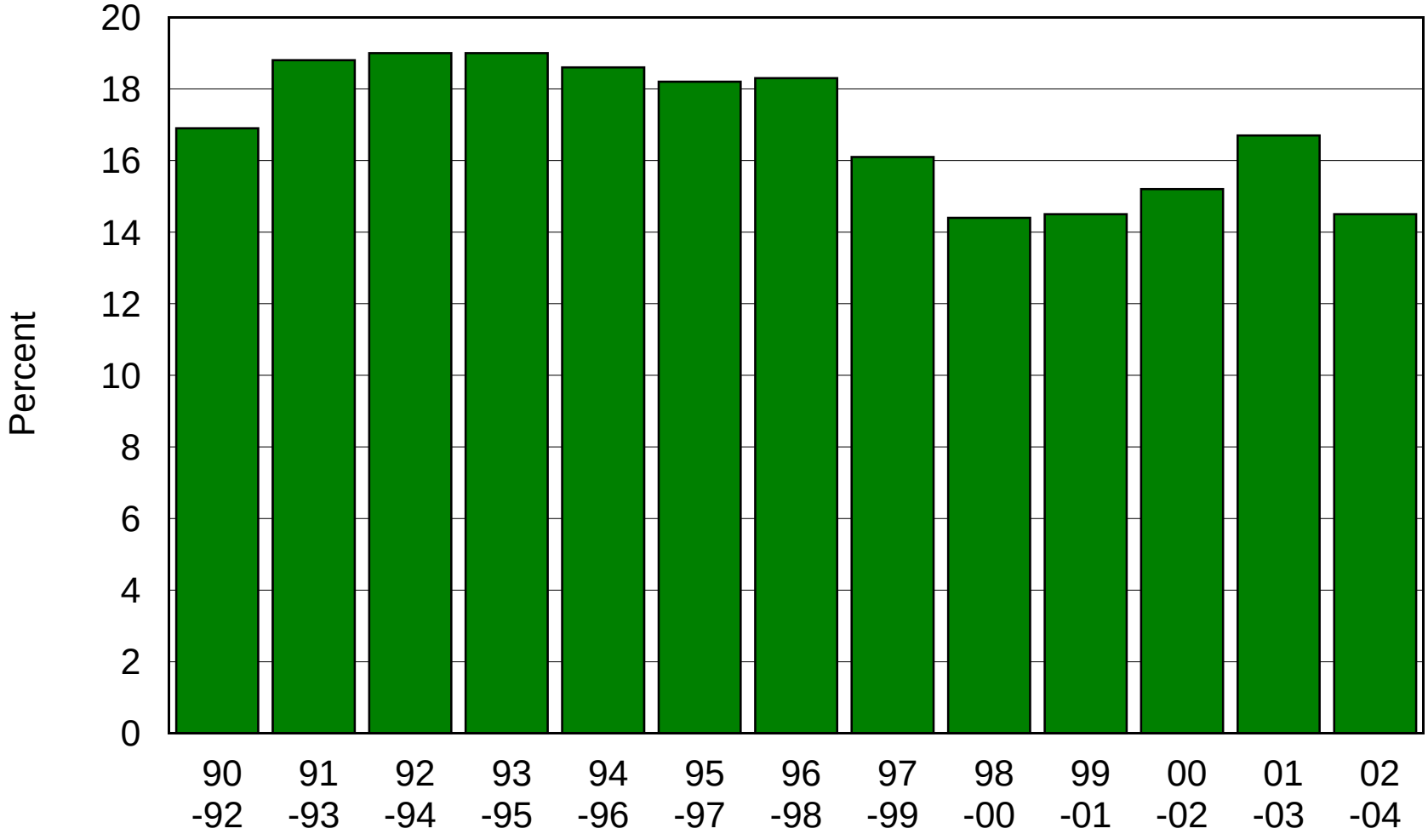
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-5

Percentage of Births to Teenage Mothers

Blackford County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

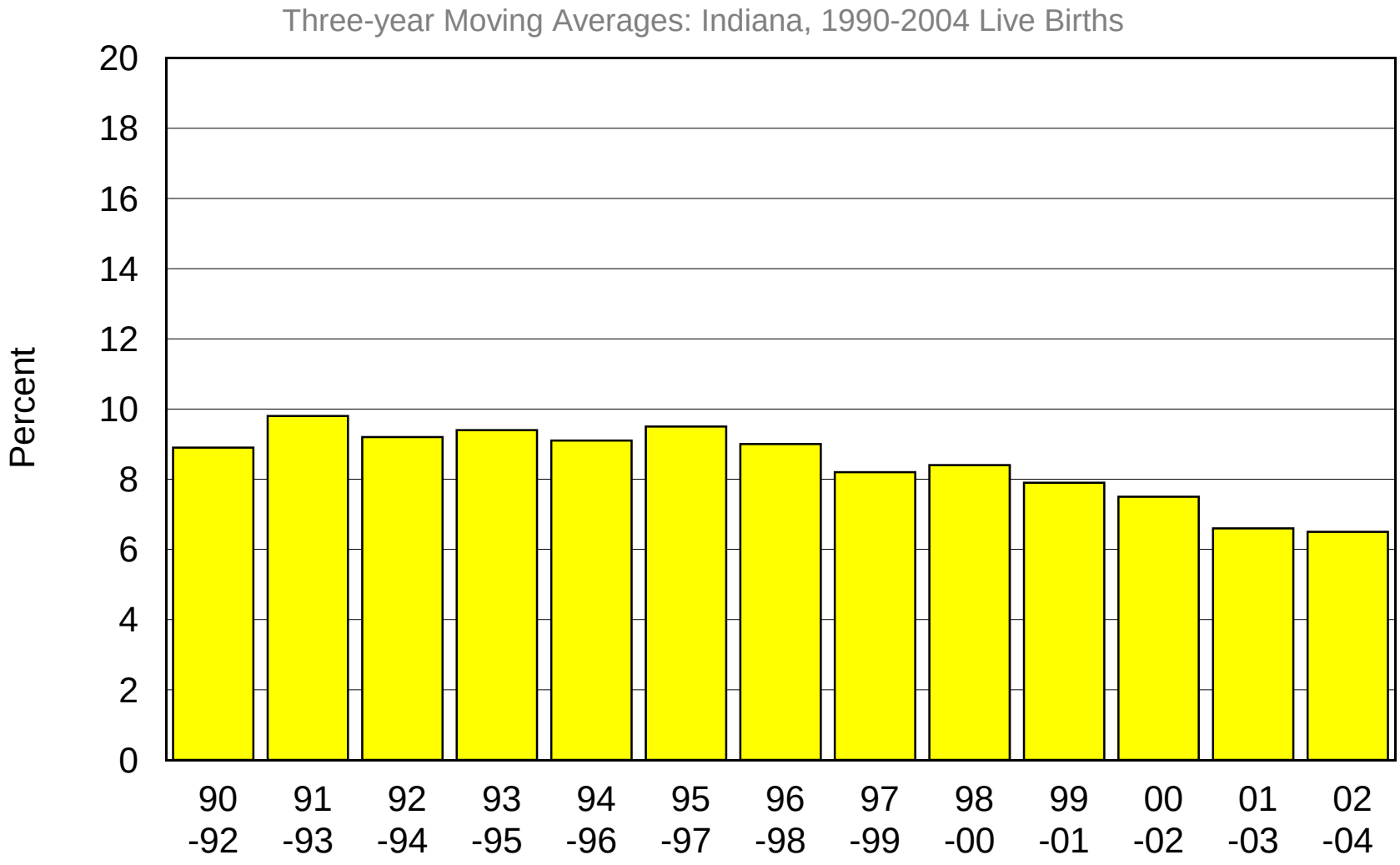


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-6

Percentage of Births to Teenage Mothers

Boone County

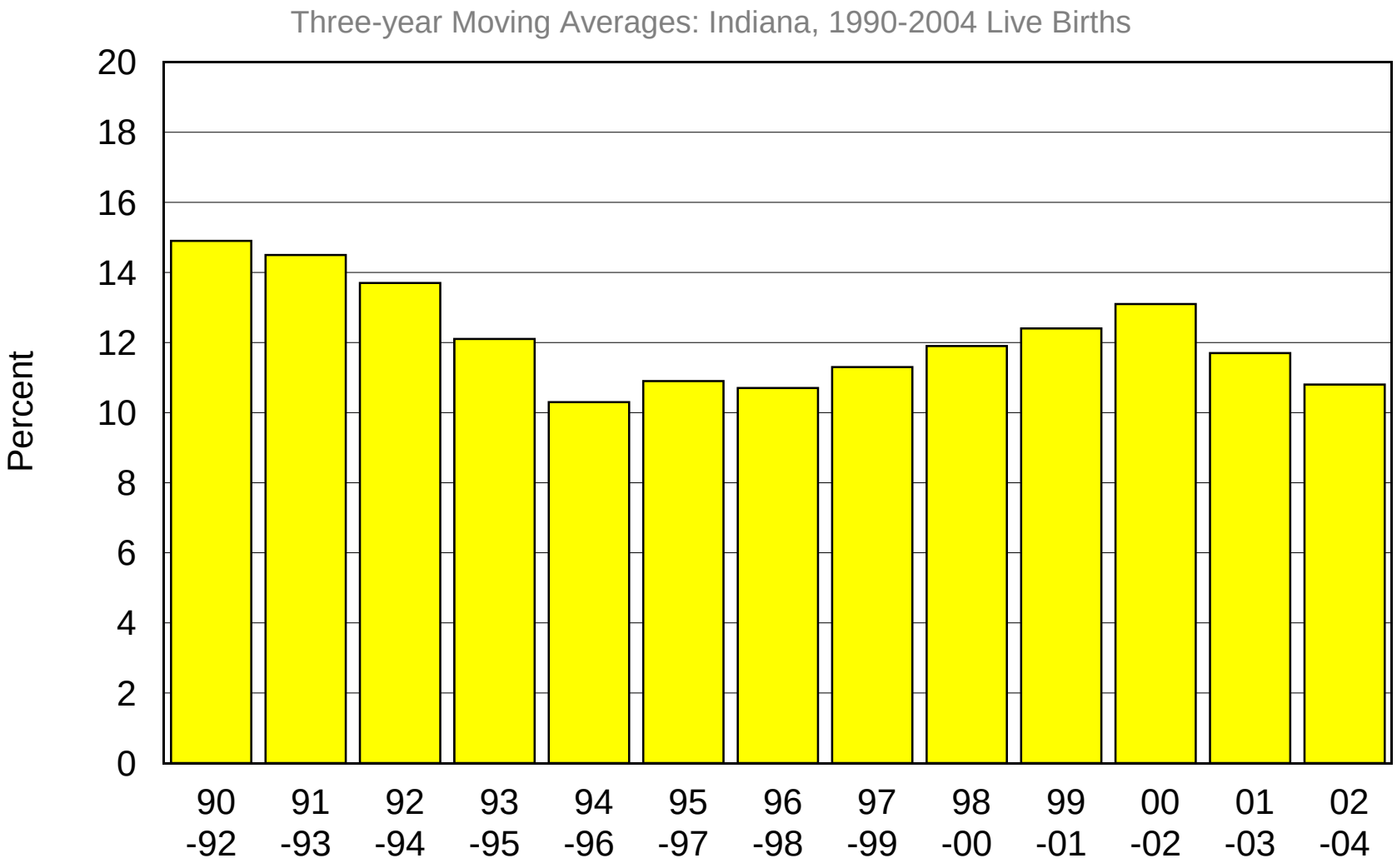


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-7

Percentage of Births to Teenage Mothers

Brown County



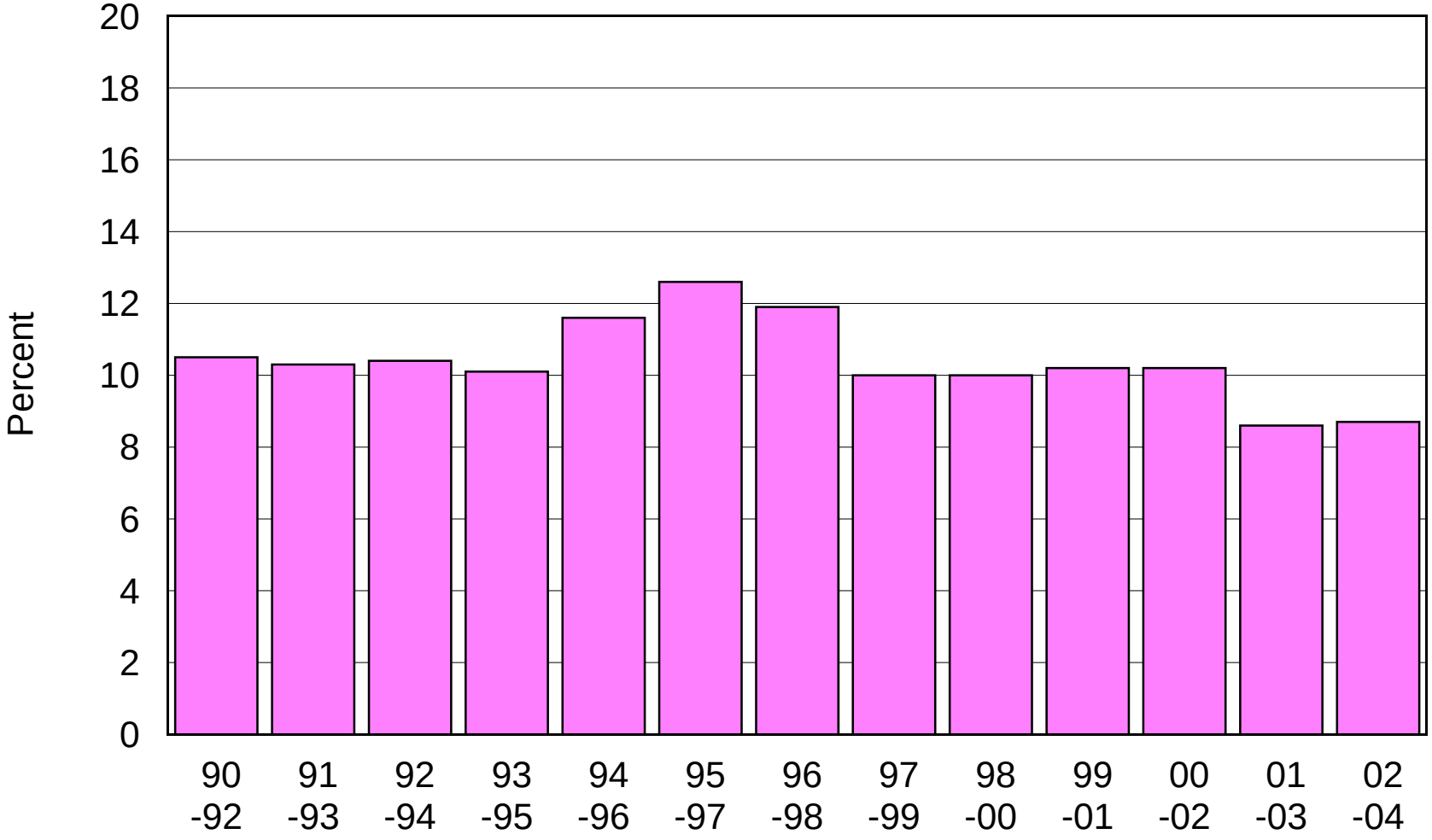
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-8

Percentage of Births to Teenage Mothers

Carroll County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

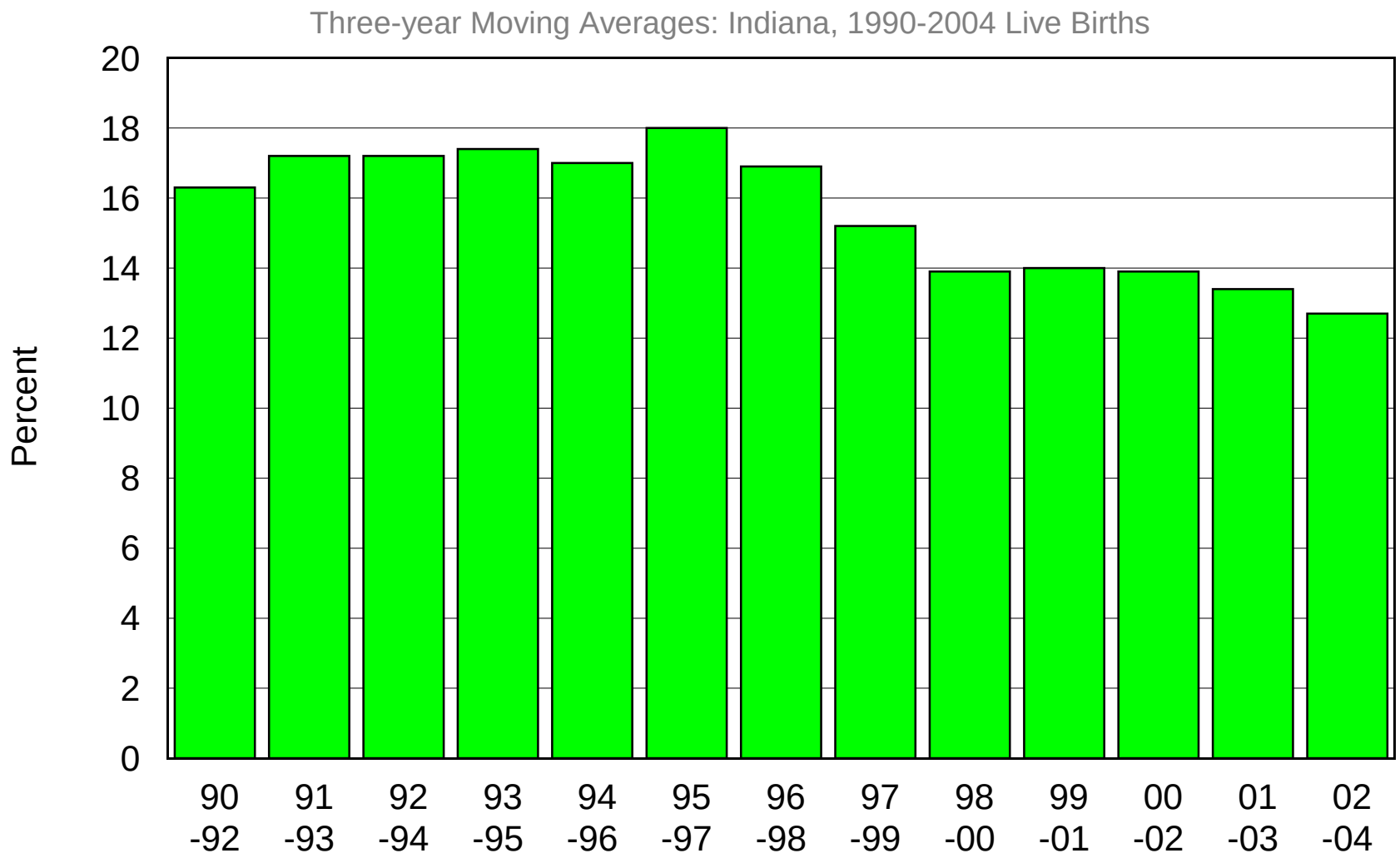


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-9

Percentage of Births to Teenage Mothers

Cass County



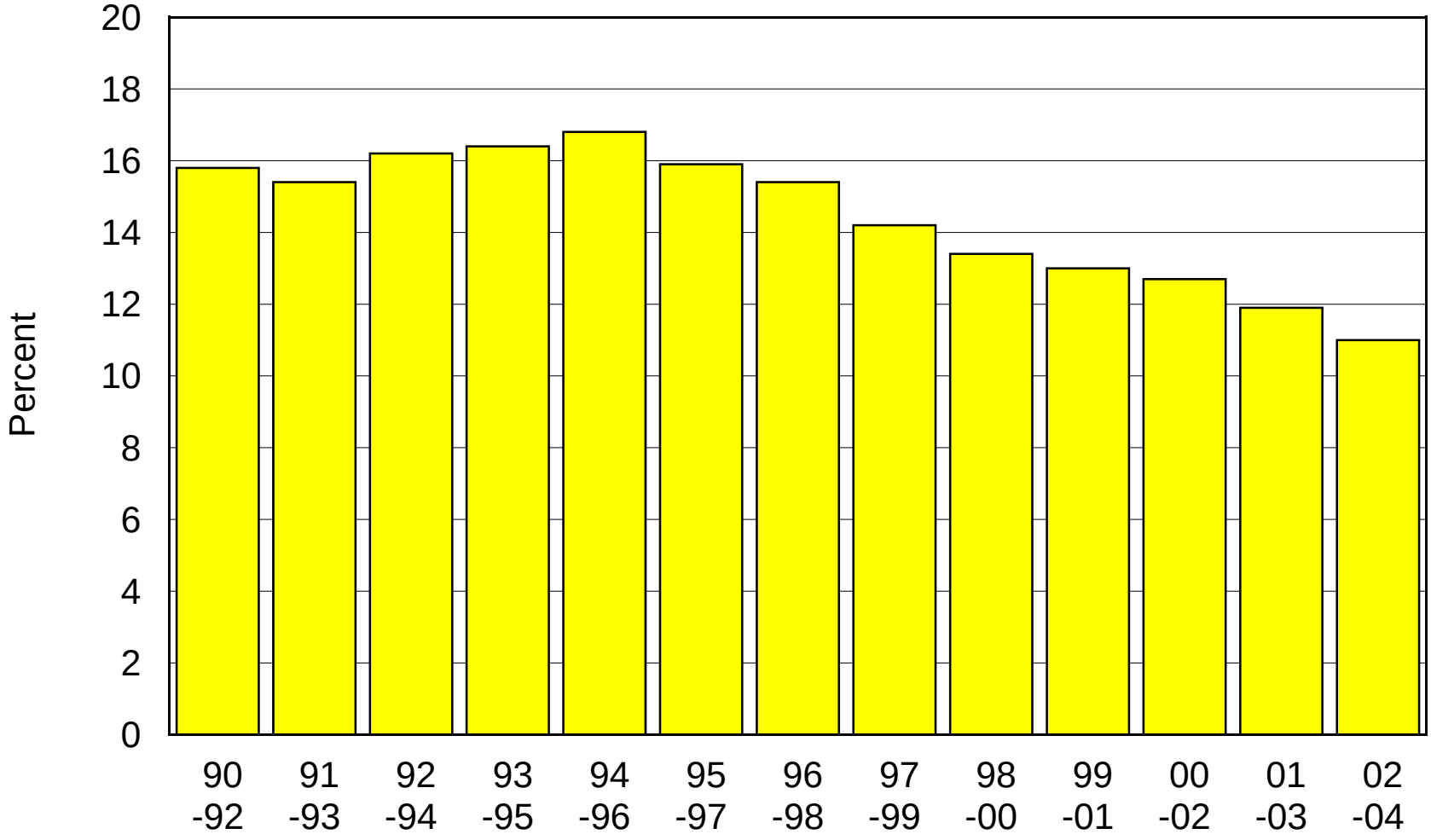
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-10

Percentage of Births to Teenage Mothers

Clark County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

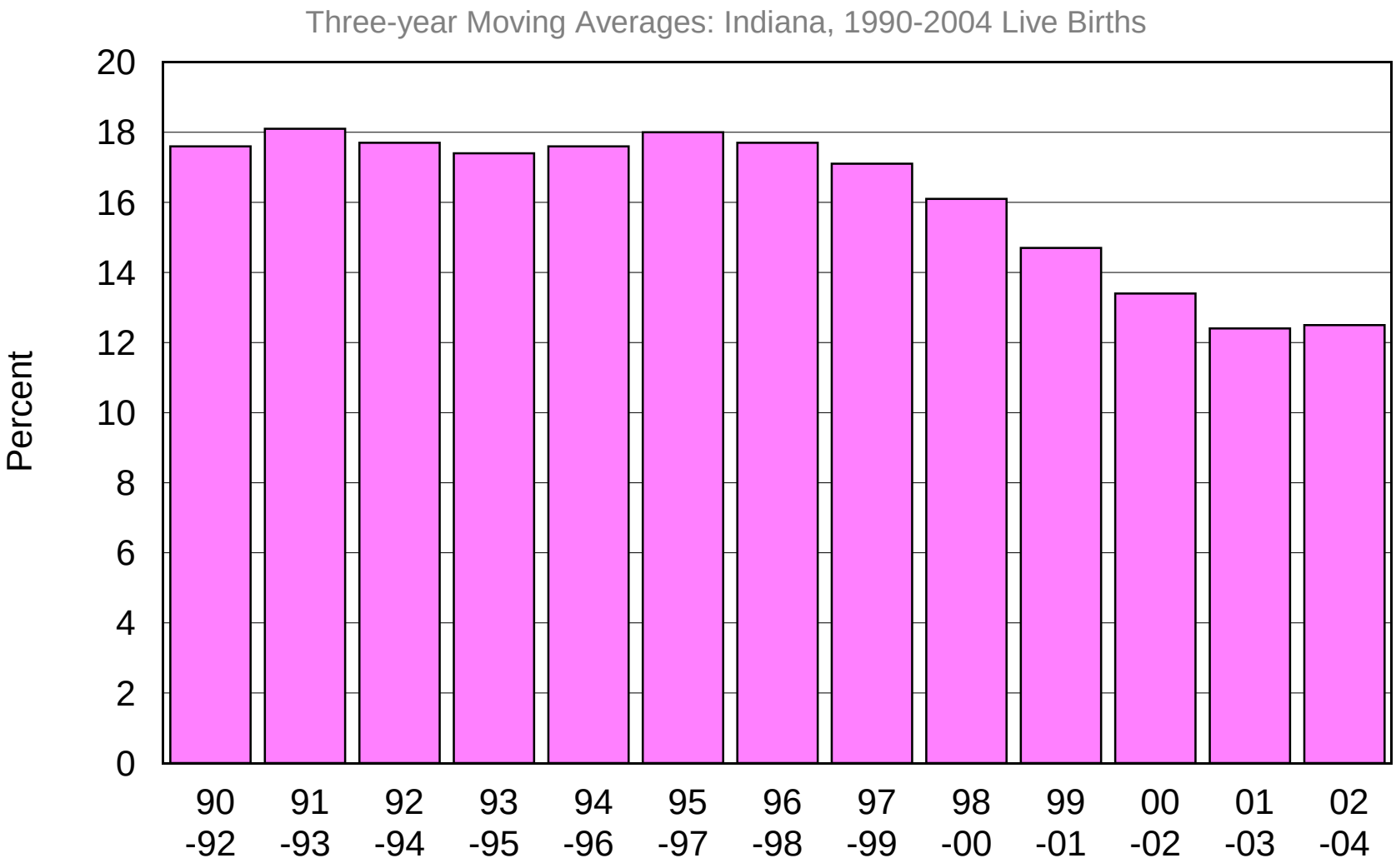


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-11

Percentage of Births to Teenage Mothers

Clay County

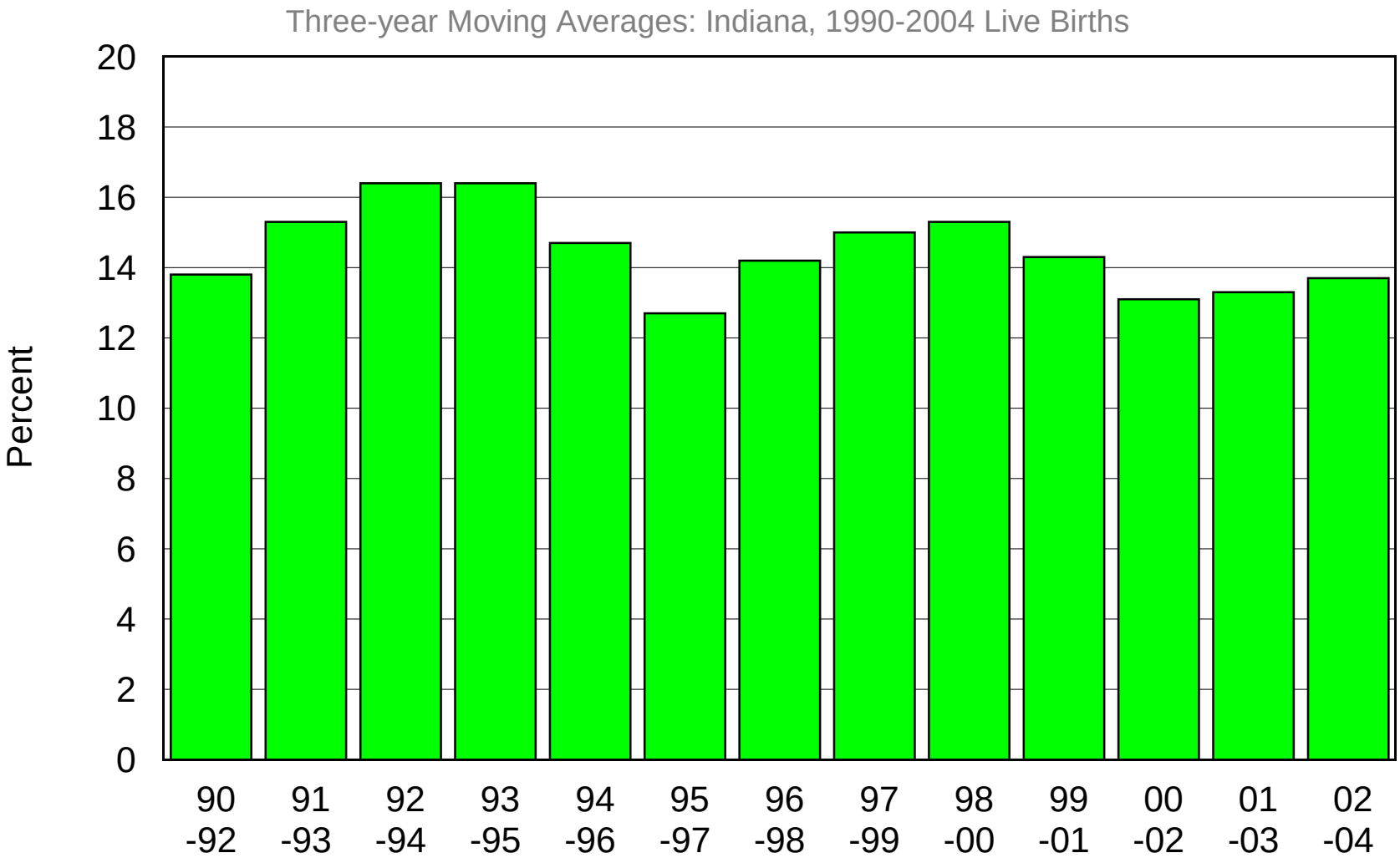


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-12

Percentage of Births to Teenage Mothers

Clinton County

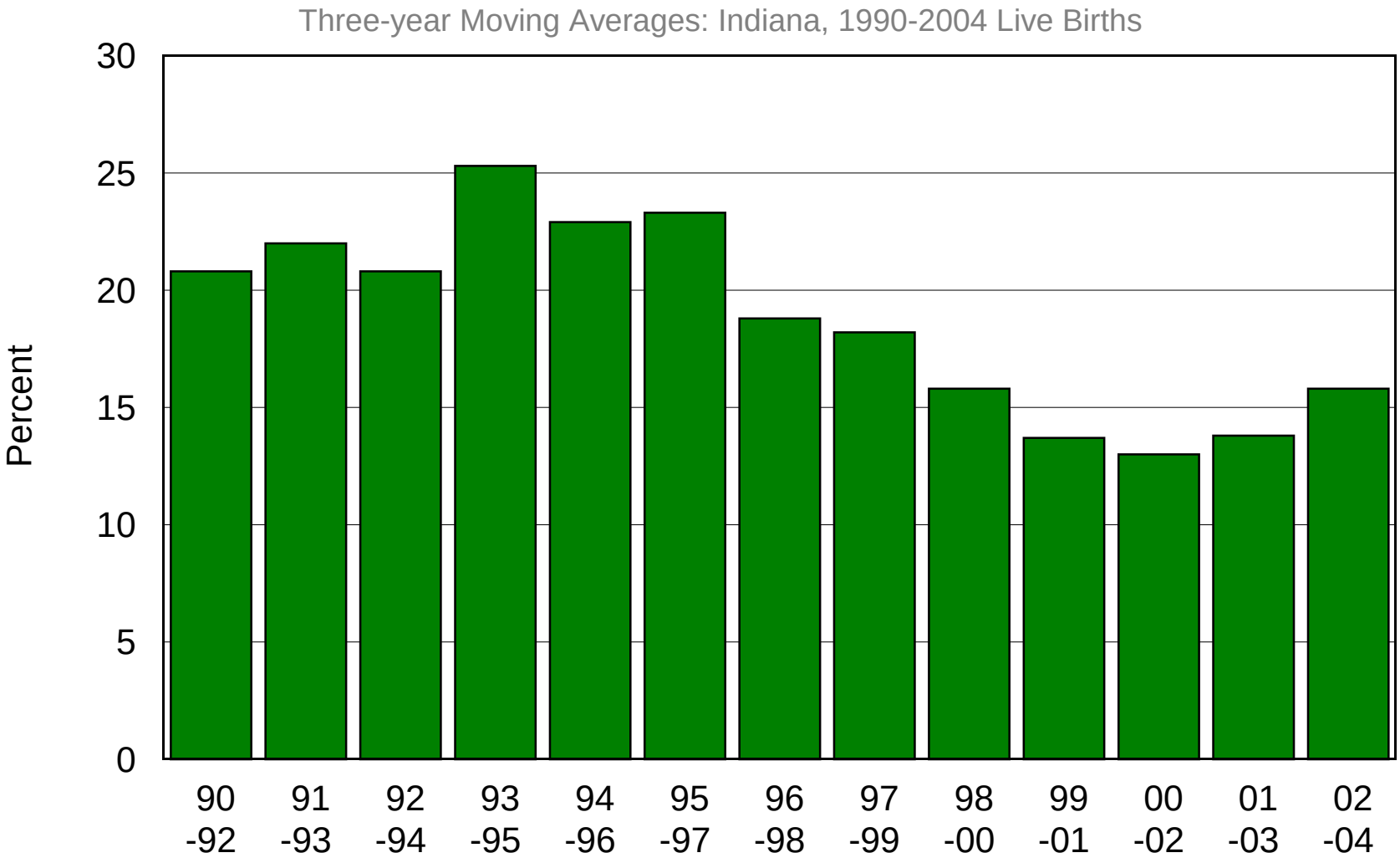


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-13

Percentage of Births to Teenage Mothers

Crawford County

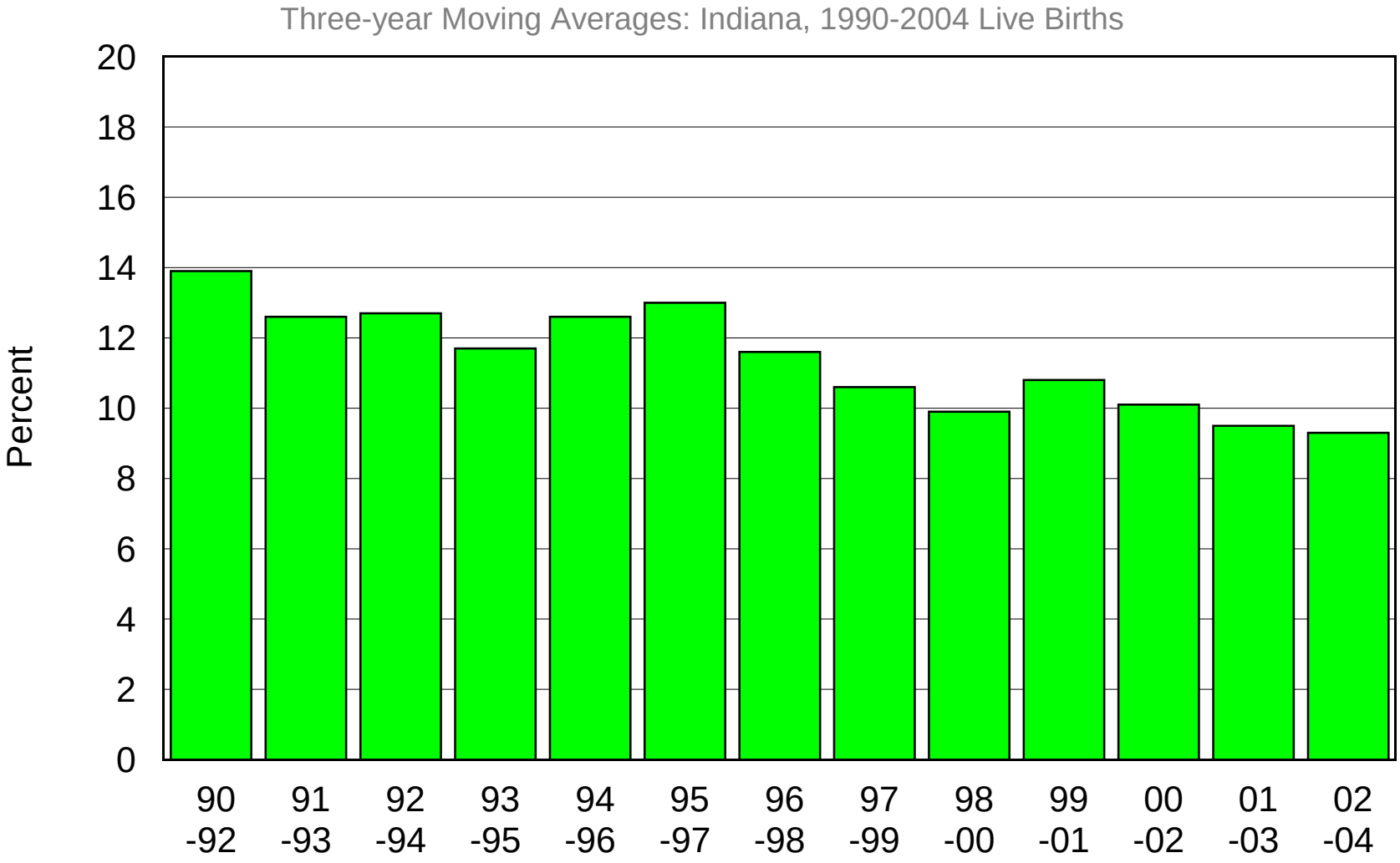


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-14

Percentage of Births to Teenage Mothers

Daviess County

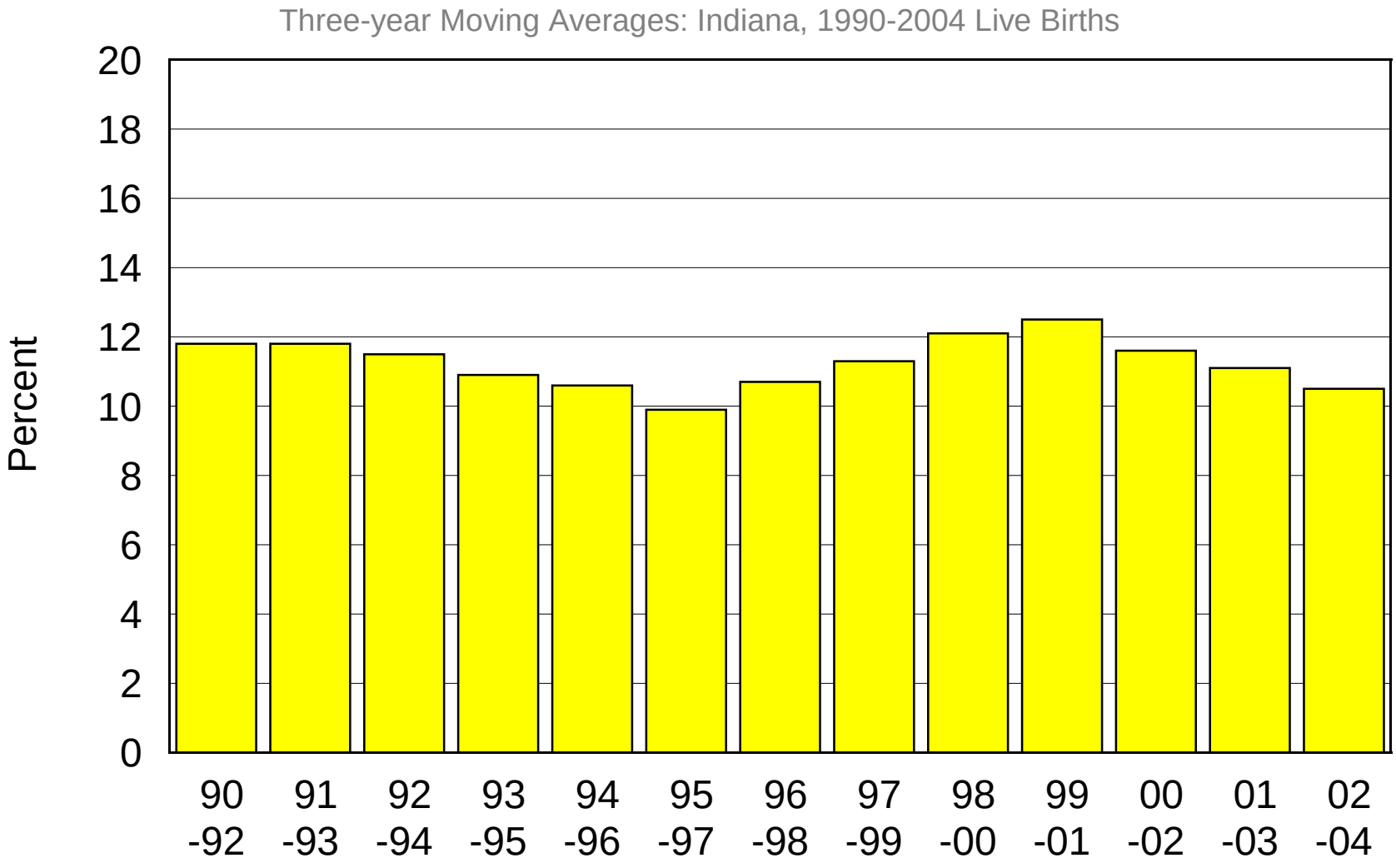


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-15

Percentage of Births to Teenage Mothers

Dearborn County



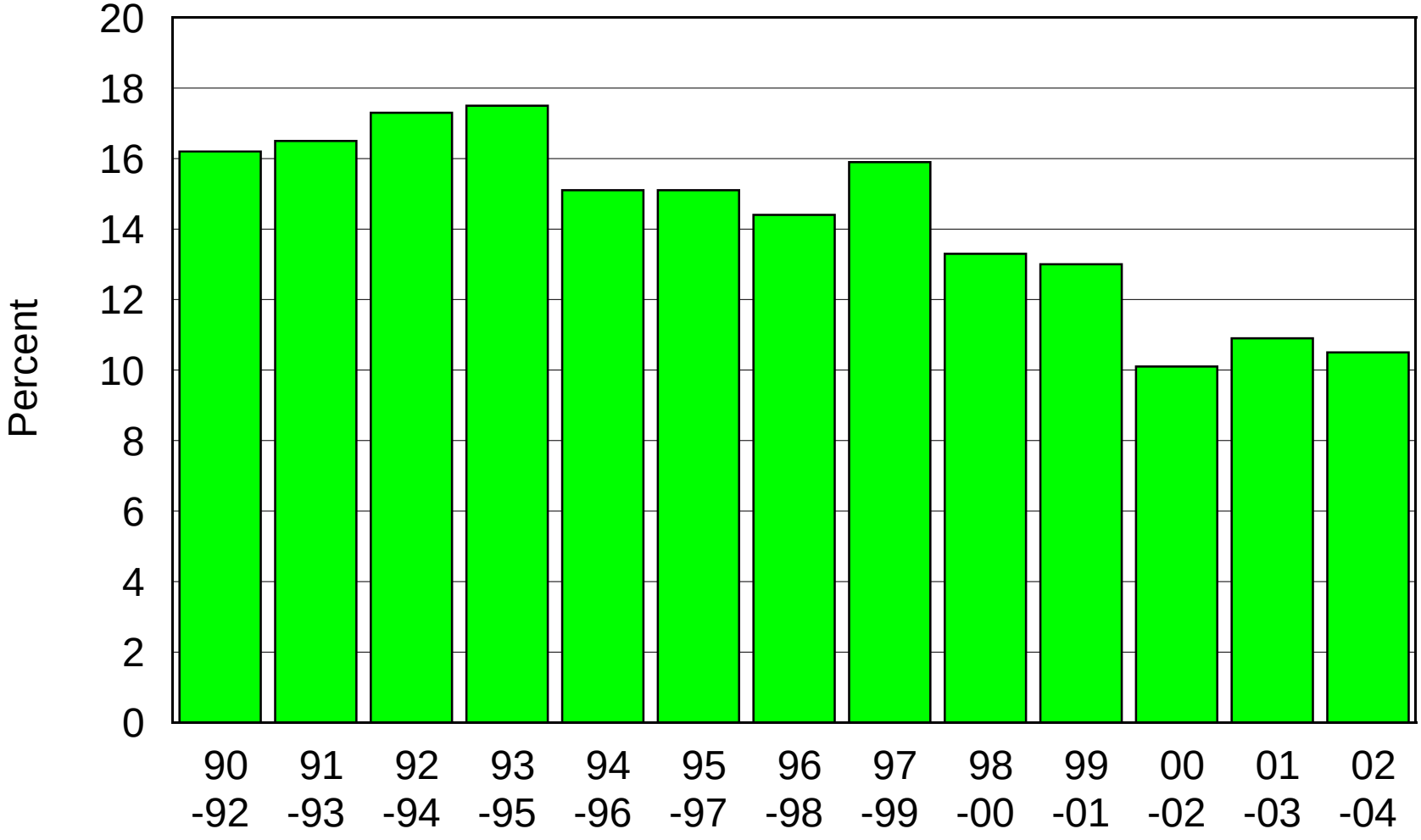
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-16

Percentage of Births to Teenage Mothers

Decatur County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

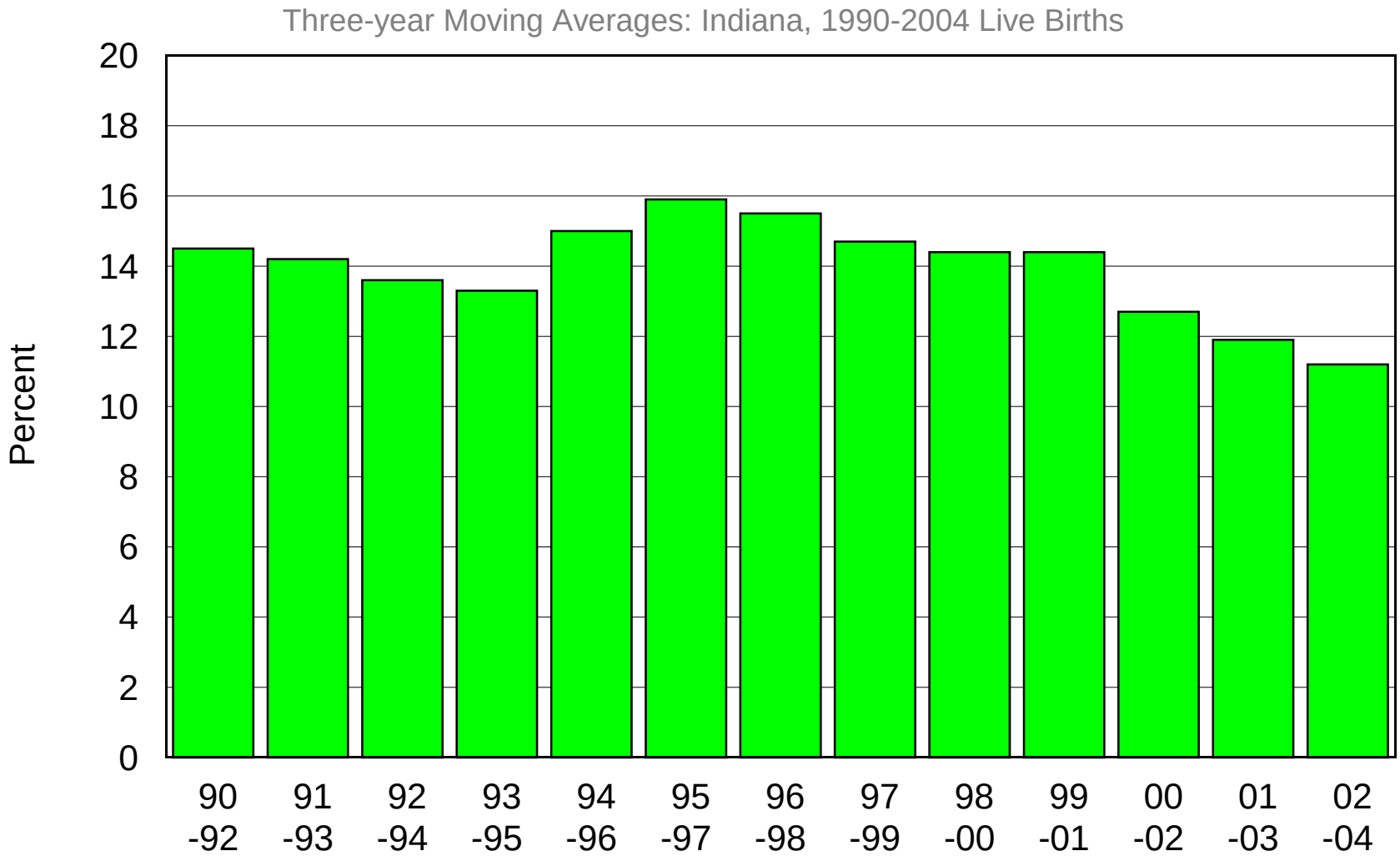


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-17

Percentage of Births to Teenage Mothers

DeKalb County

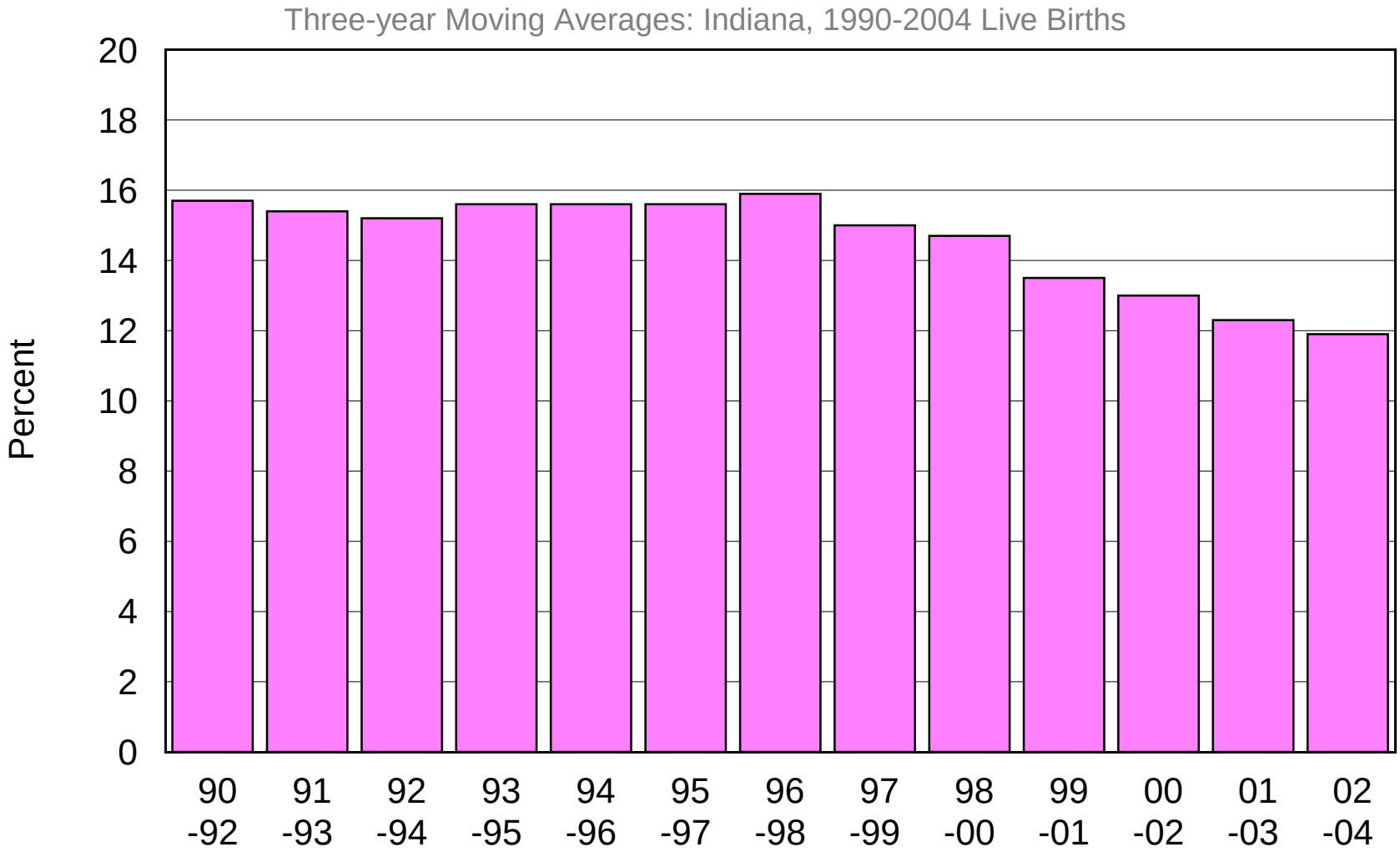


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-18

Percentage of Births to Teenage Mothers

Delaware County

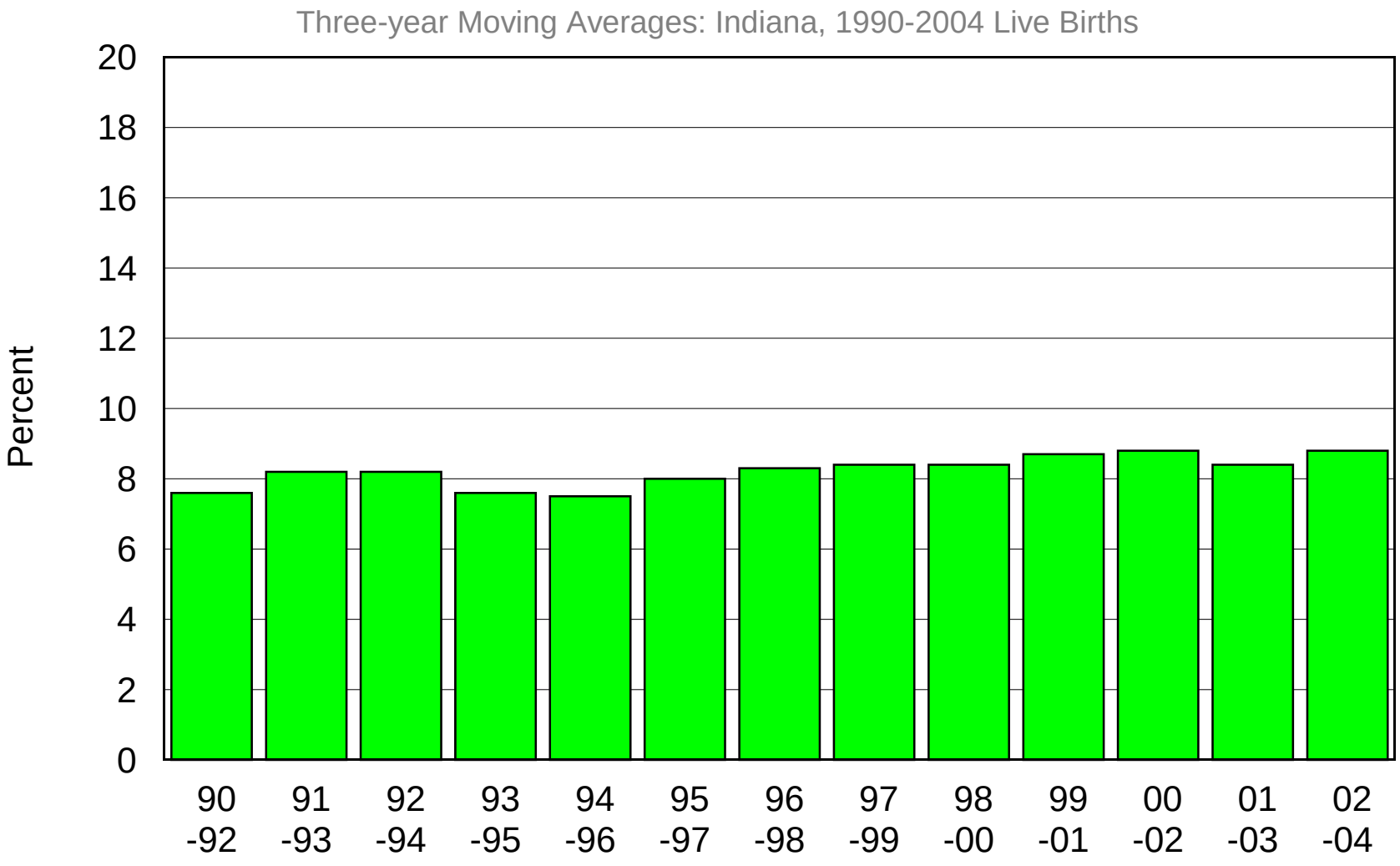


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-19

Percentage of Births to Teenage Mothers

Dubois County

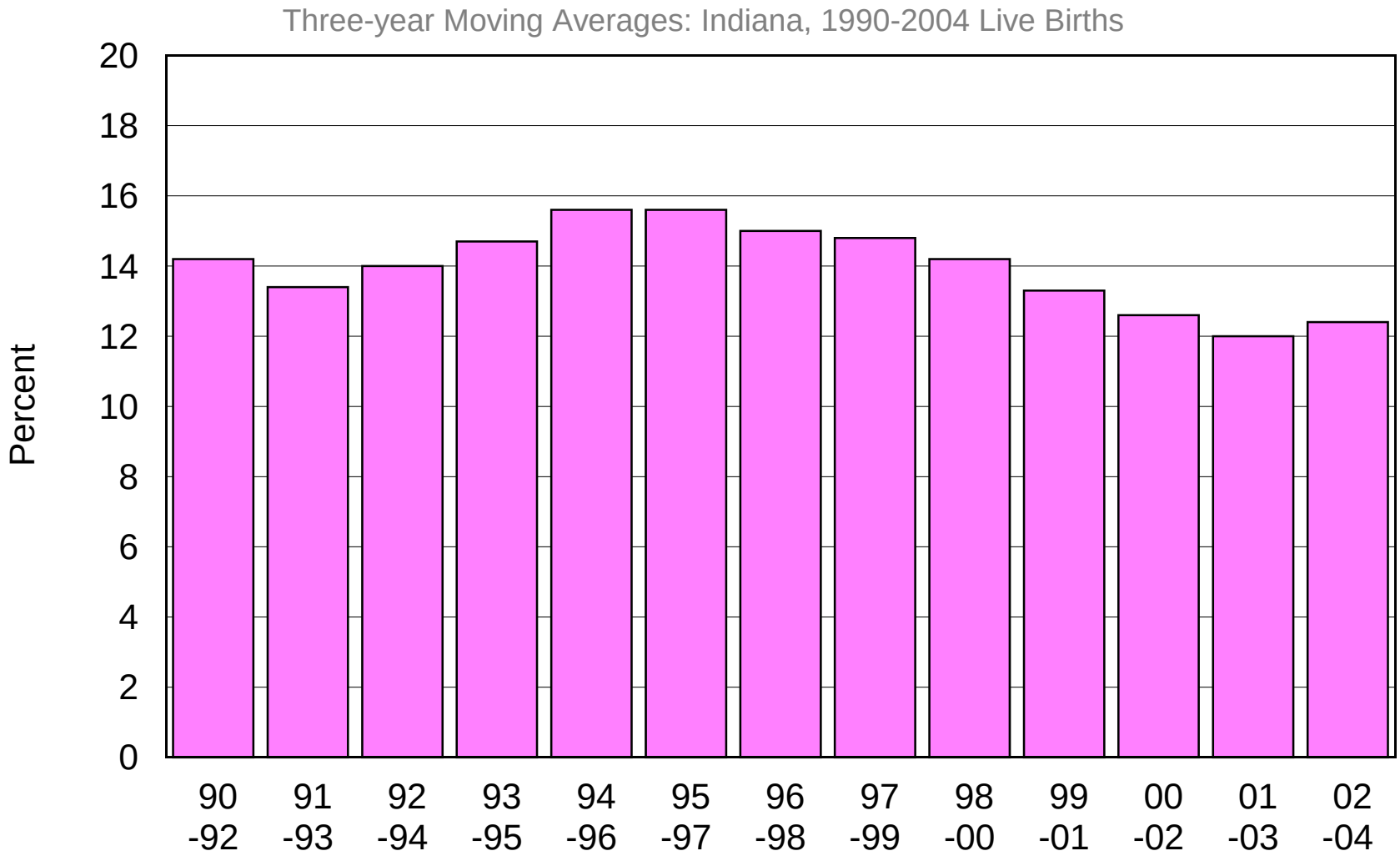


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-20

Percentage of Births to Teenage Mothers

Elkhart County

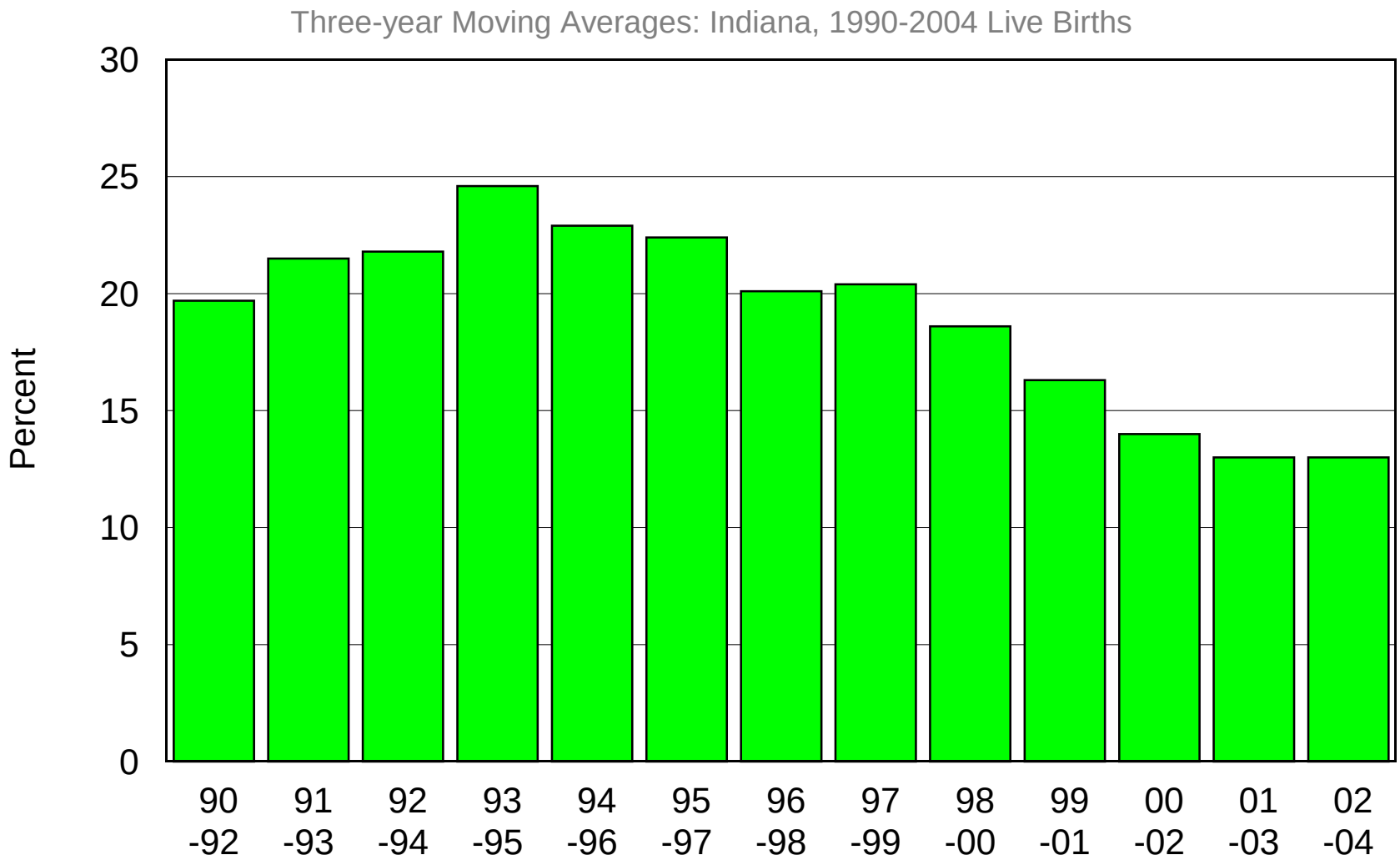


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-21

Percentage of Births to Teenage Mothers

Fayette County



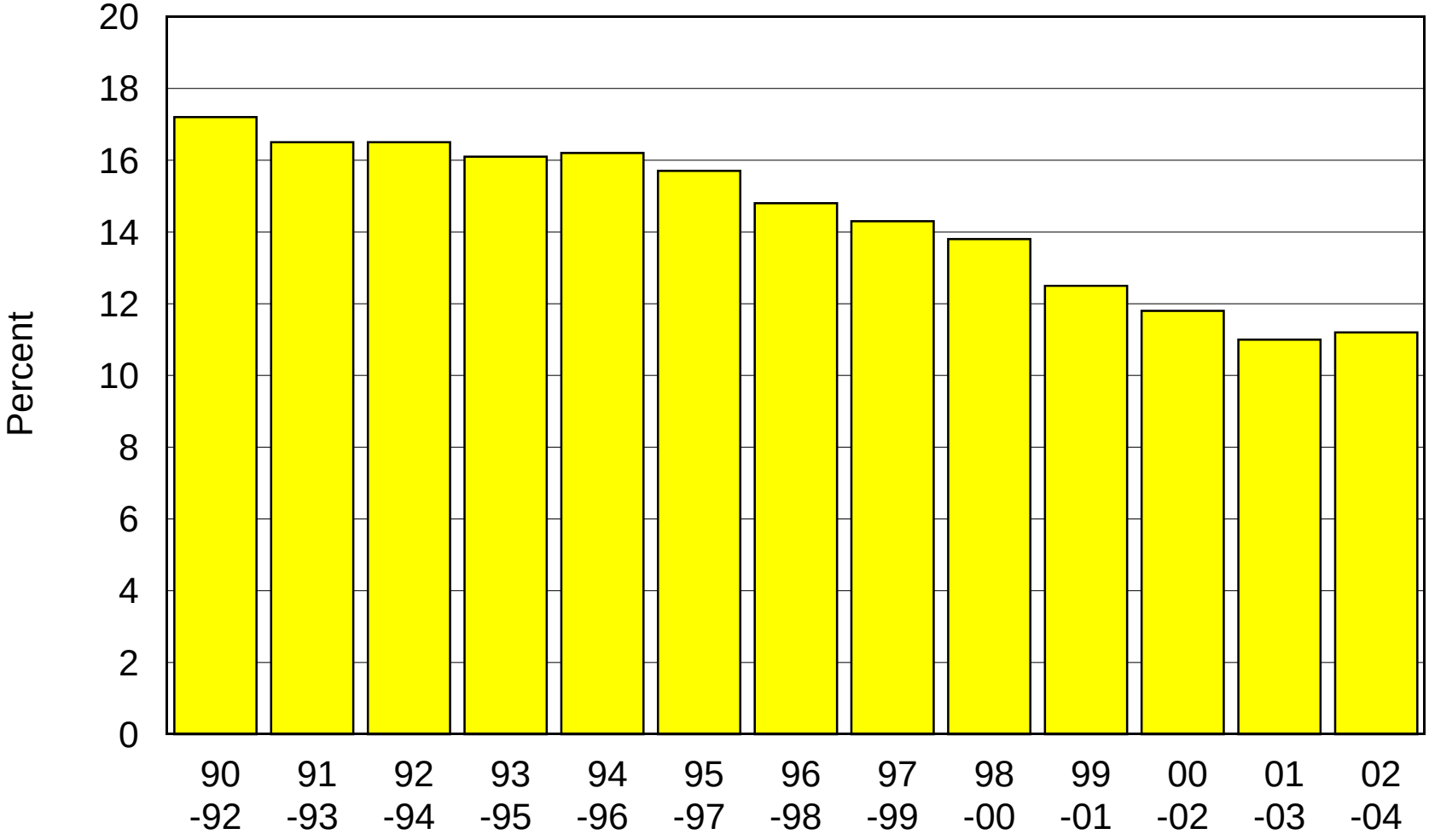
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-22

Percentage of Births to Teenage Mothers

Floyd County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

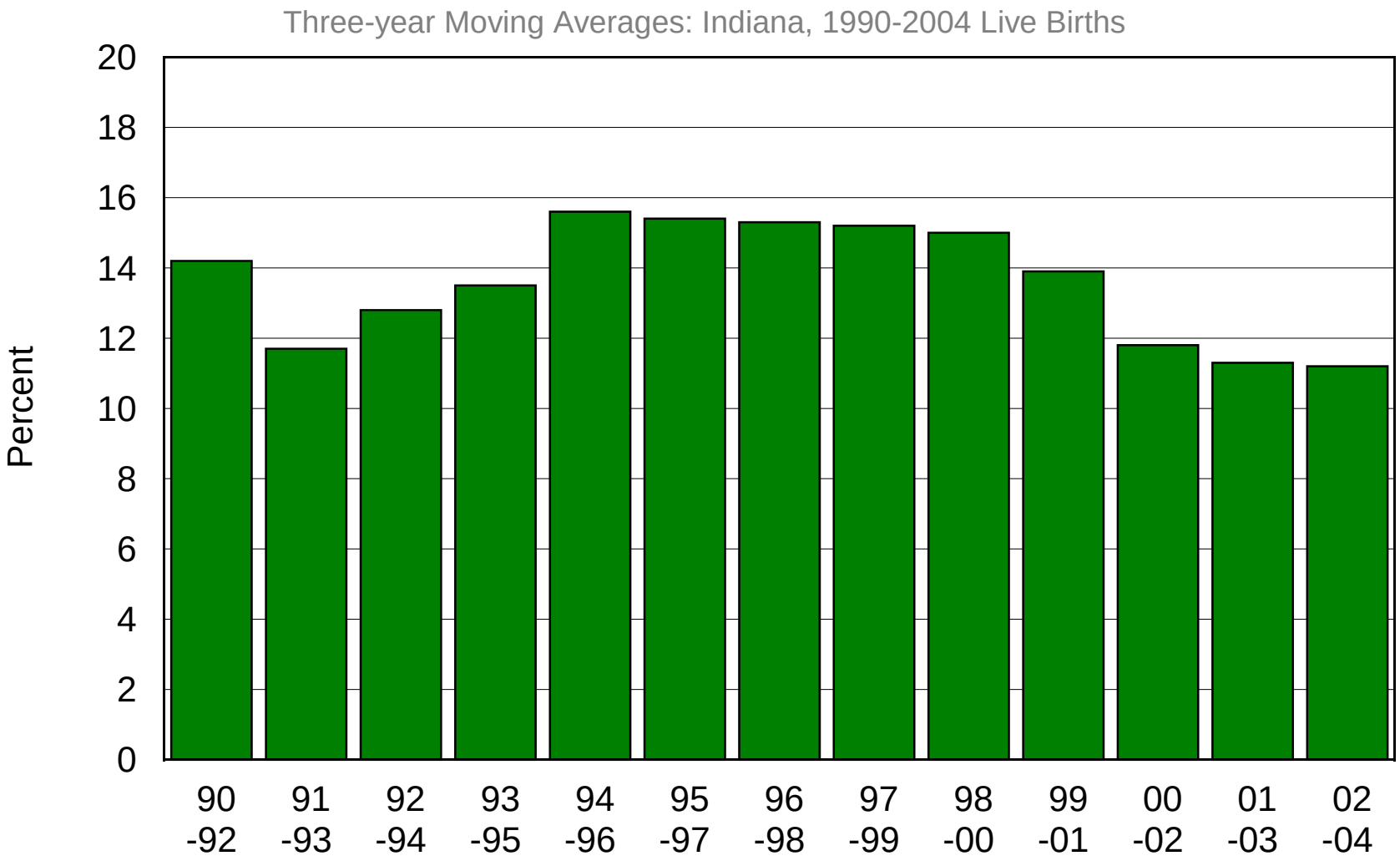


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-23

Percentage of Births to Teenage Mothers

Fountain County

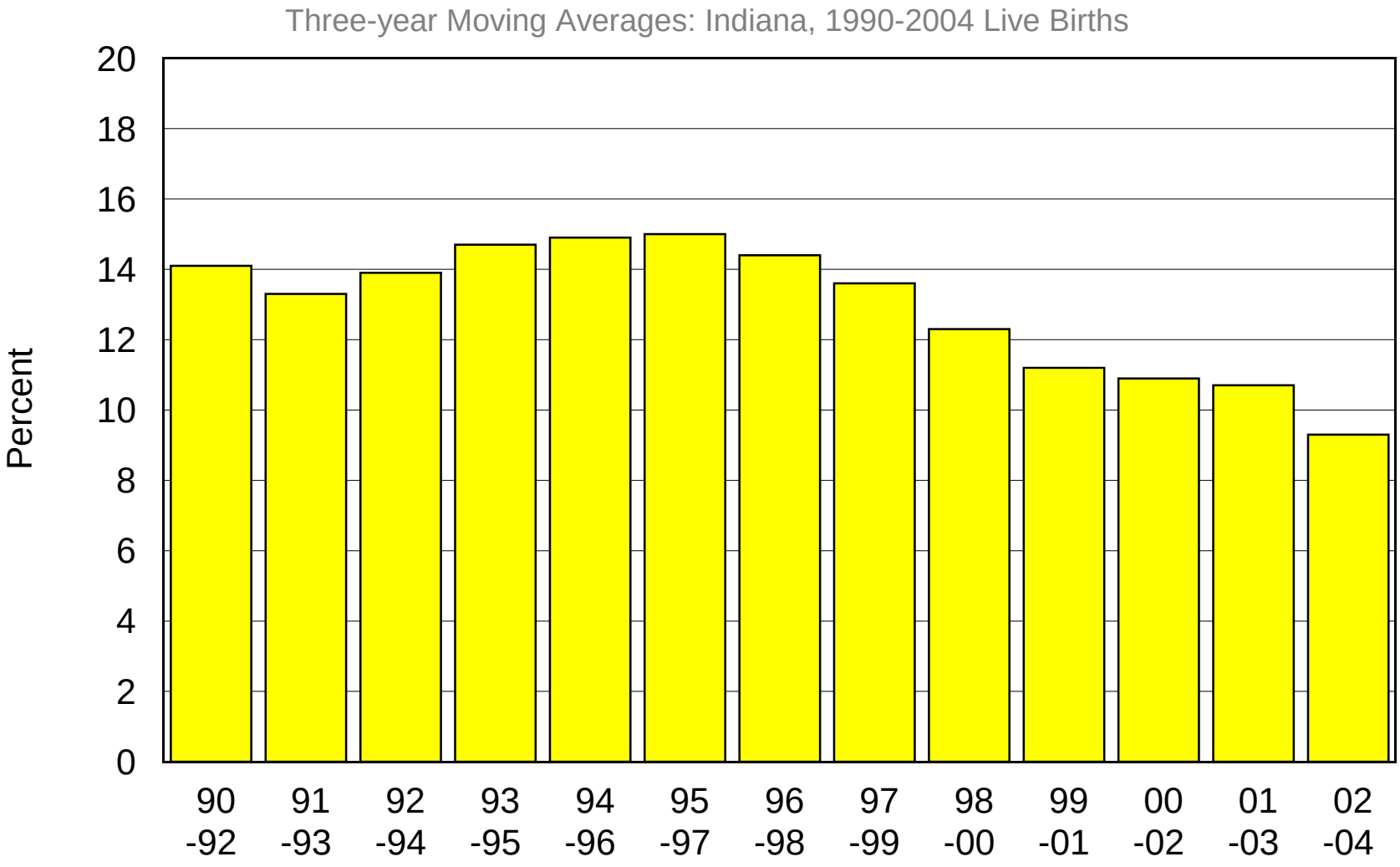


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-24

Percentage of Births to Teenage Mothers

Franklin County

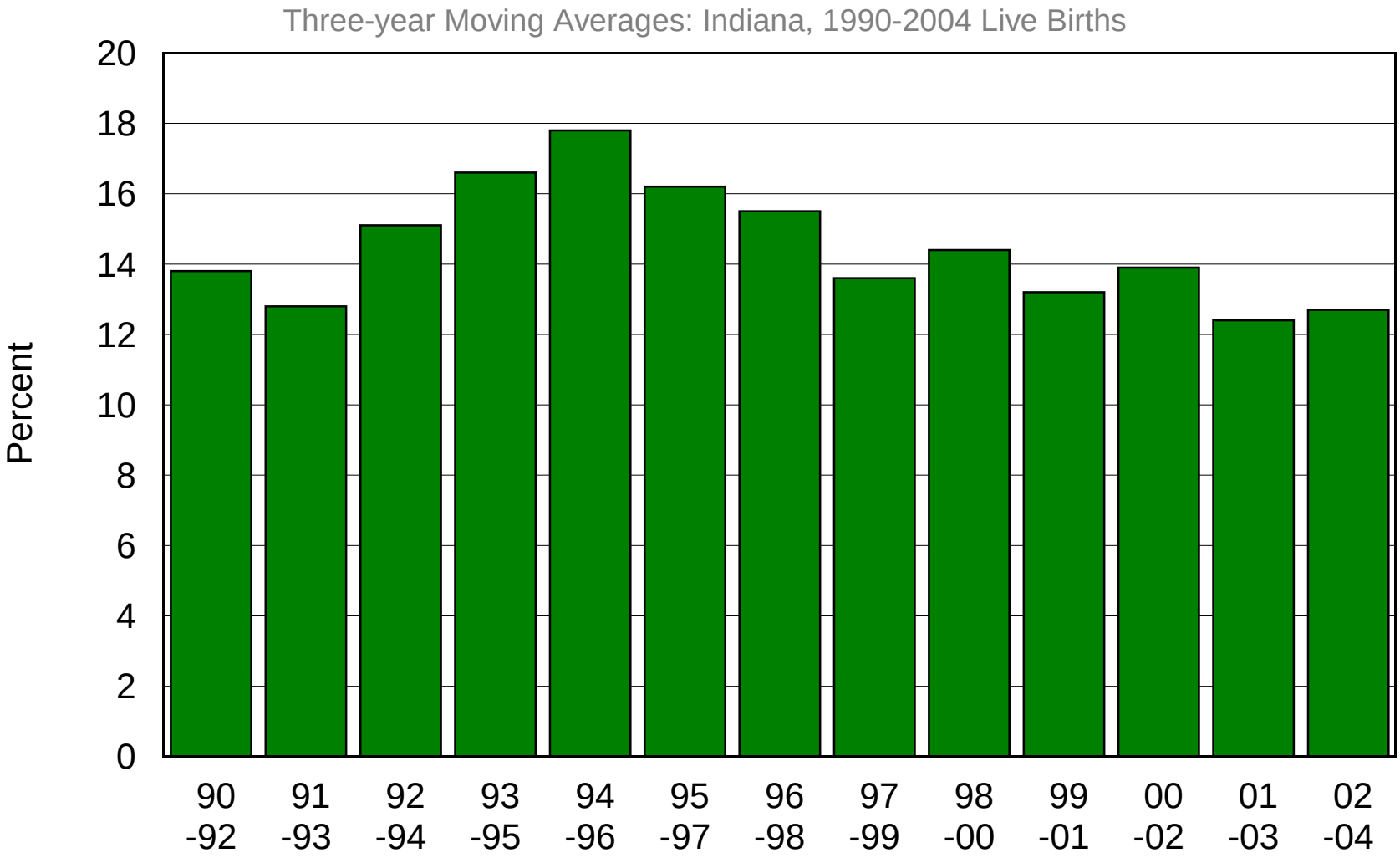


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-25

Percentage of Births to Teenage Mothers

Fulton County

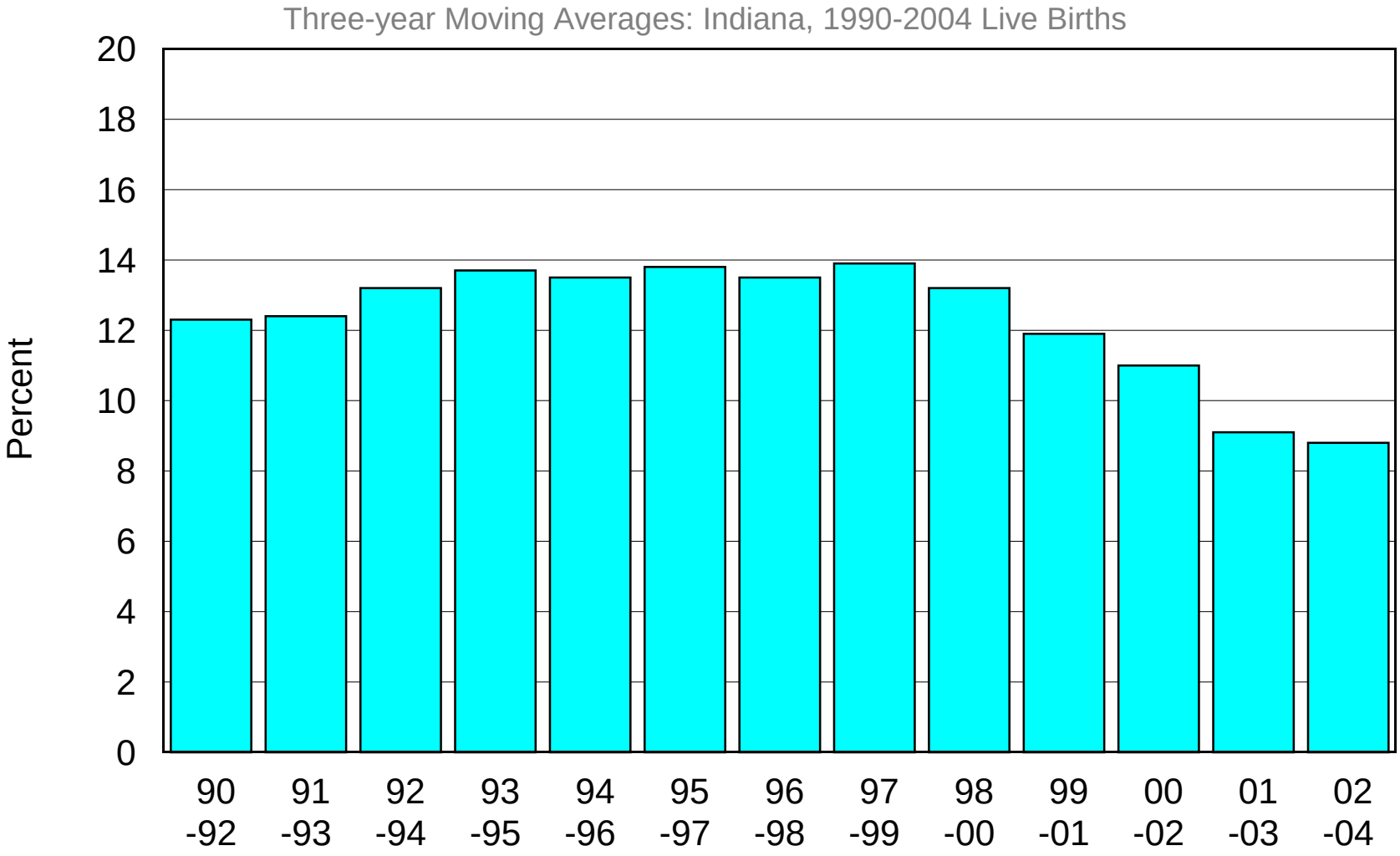


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-26

Percentage of Births to Teenage Mothers

Gibson County



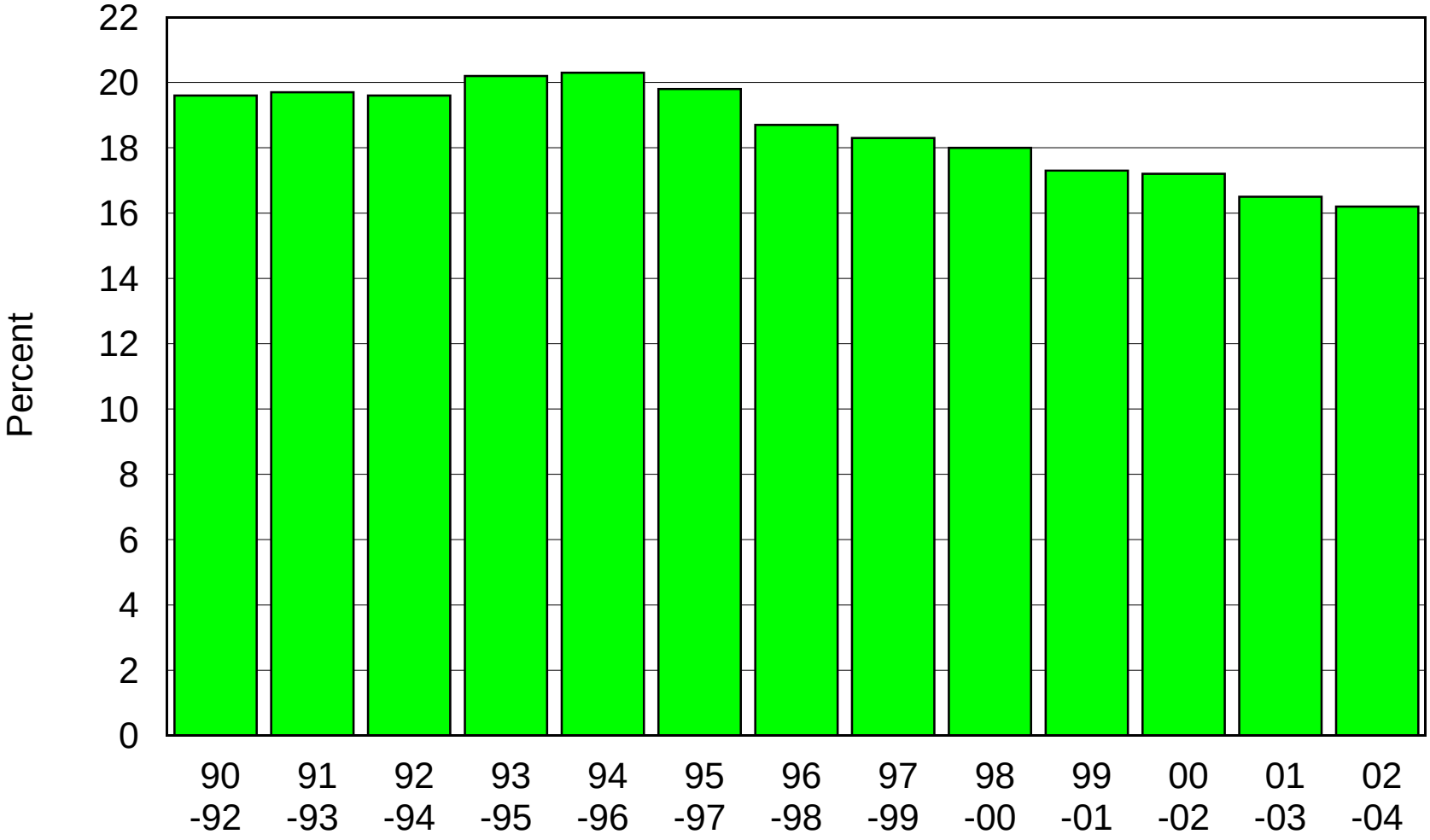
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-27

Percentage of Births to Teenage Mothers

Grant County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



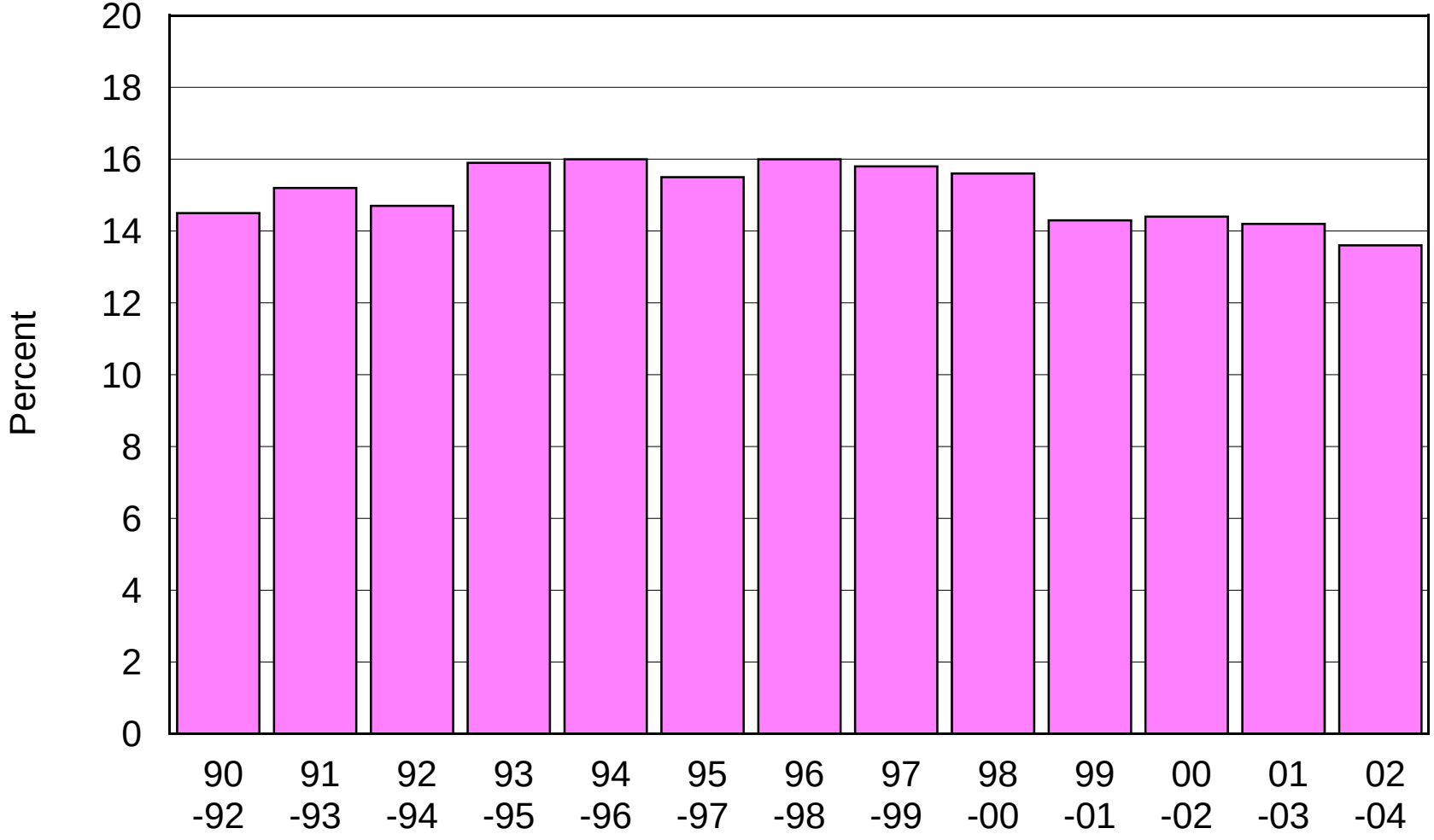
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-28

Percentage of Births to Teenage Mothers

Greene County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



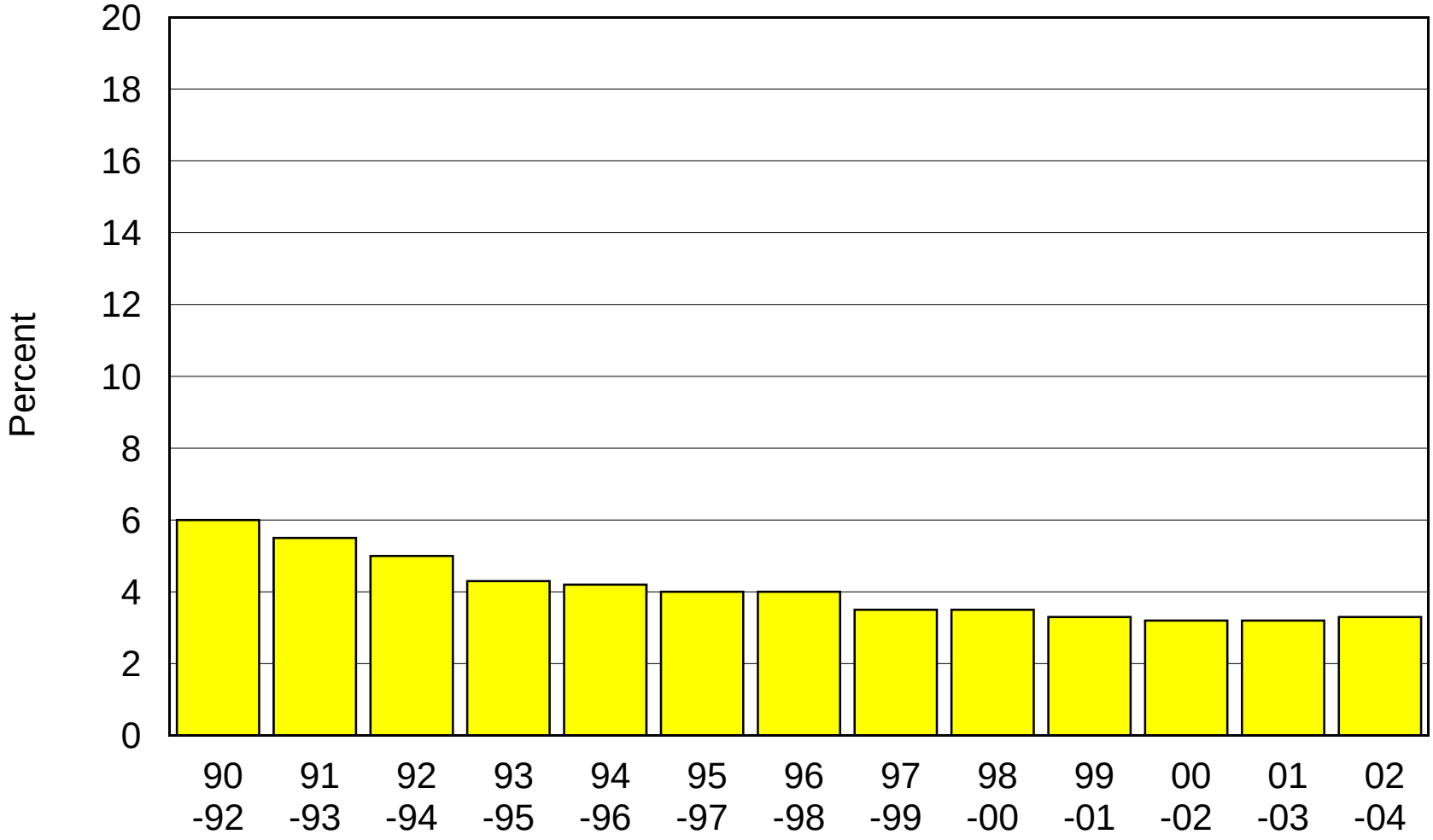
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-29

Percentage of Births to Teenage Mothers

Hamilton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

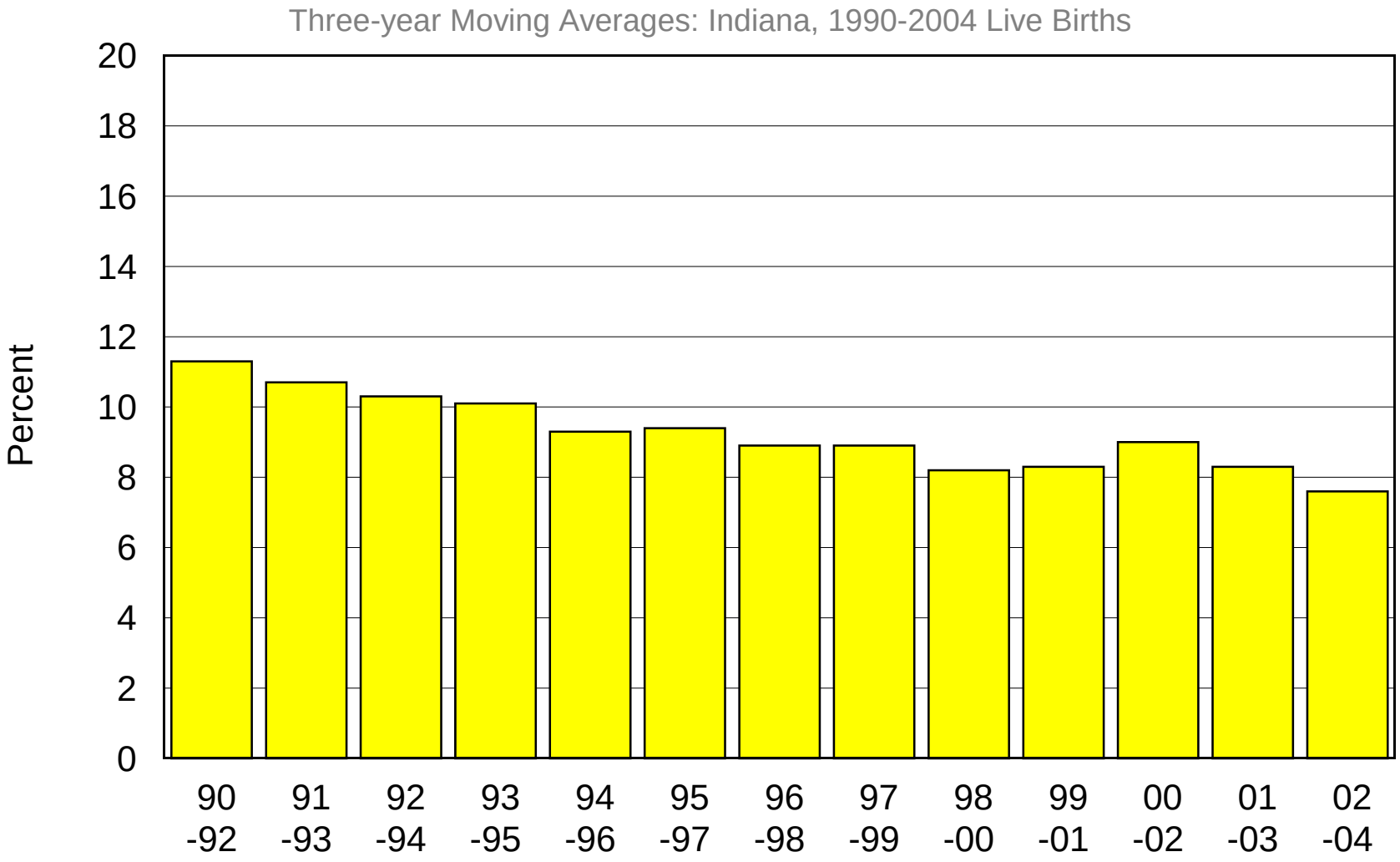


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-30

Percentage of Births to Teenage Mothers

Hancock County

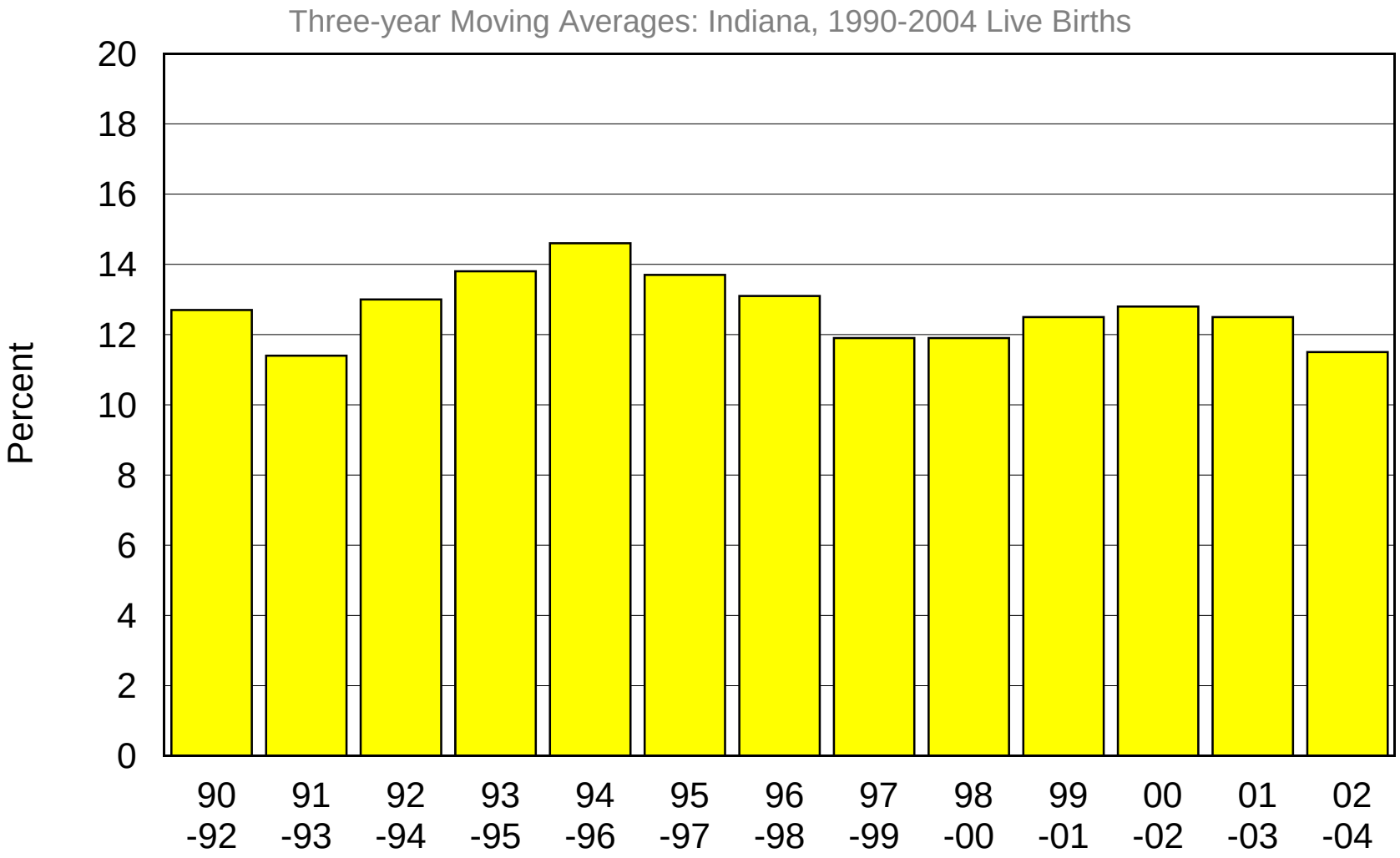


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-31

Percentage of Births to Teenage Mothers

Harrison County

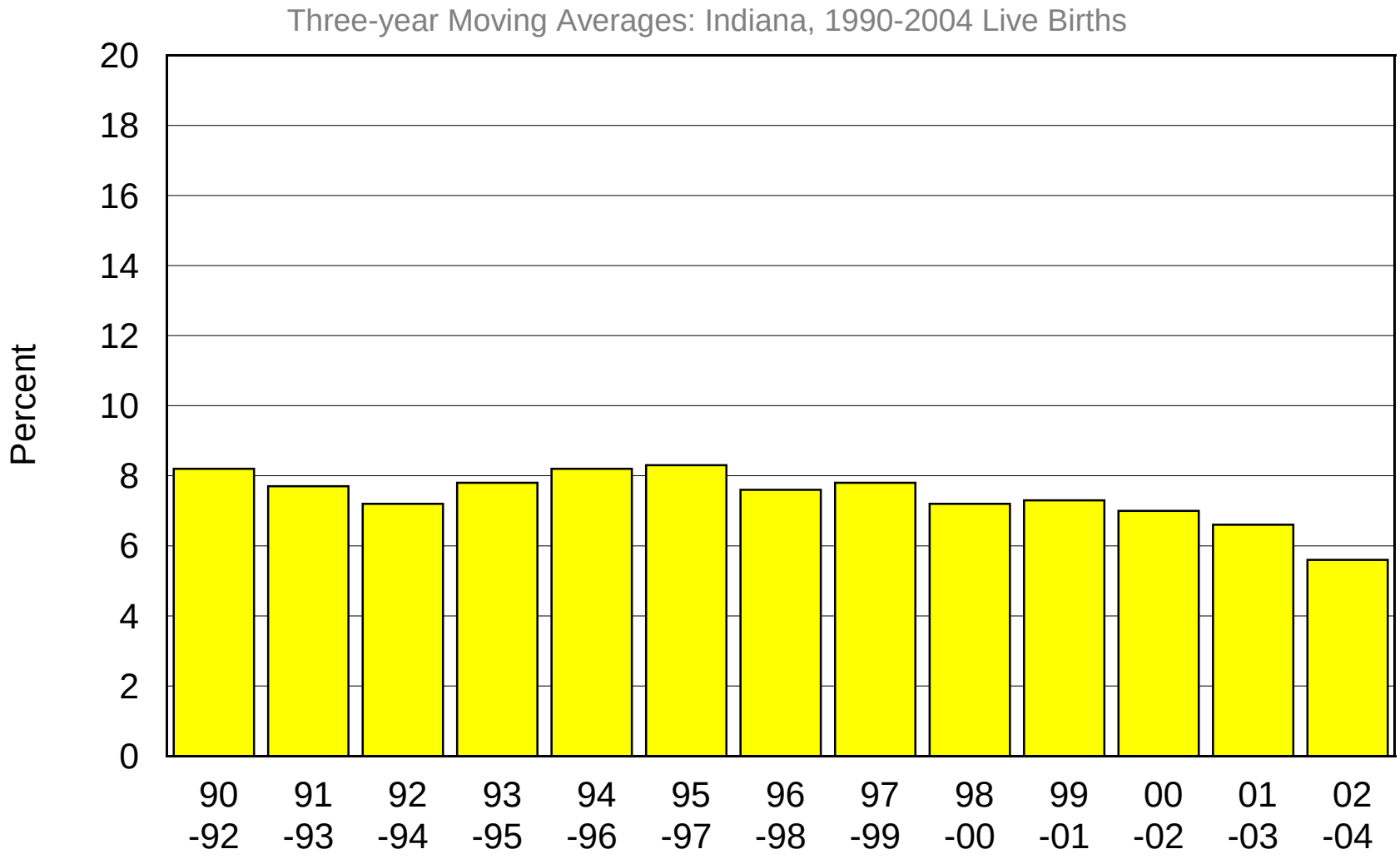


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-32

Percentage of Births to Teenage Mothers

Hendricks County

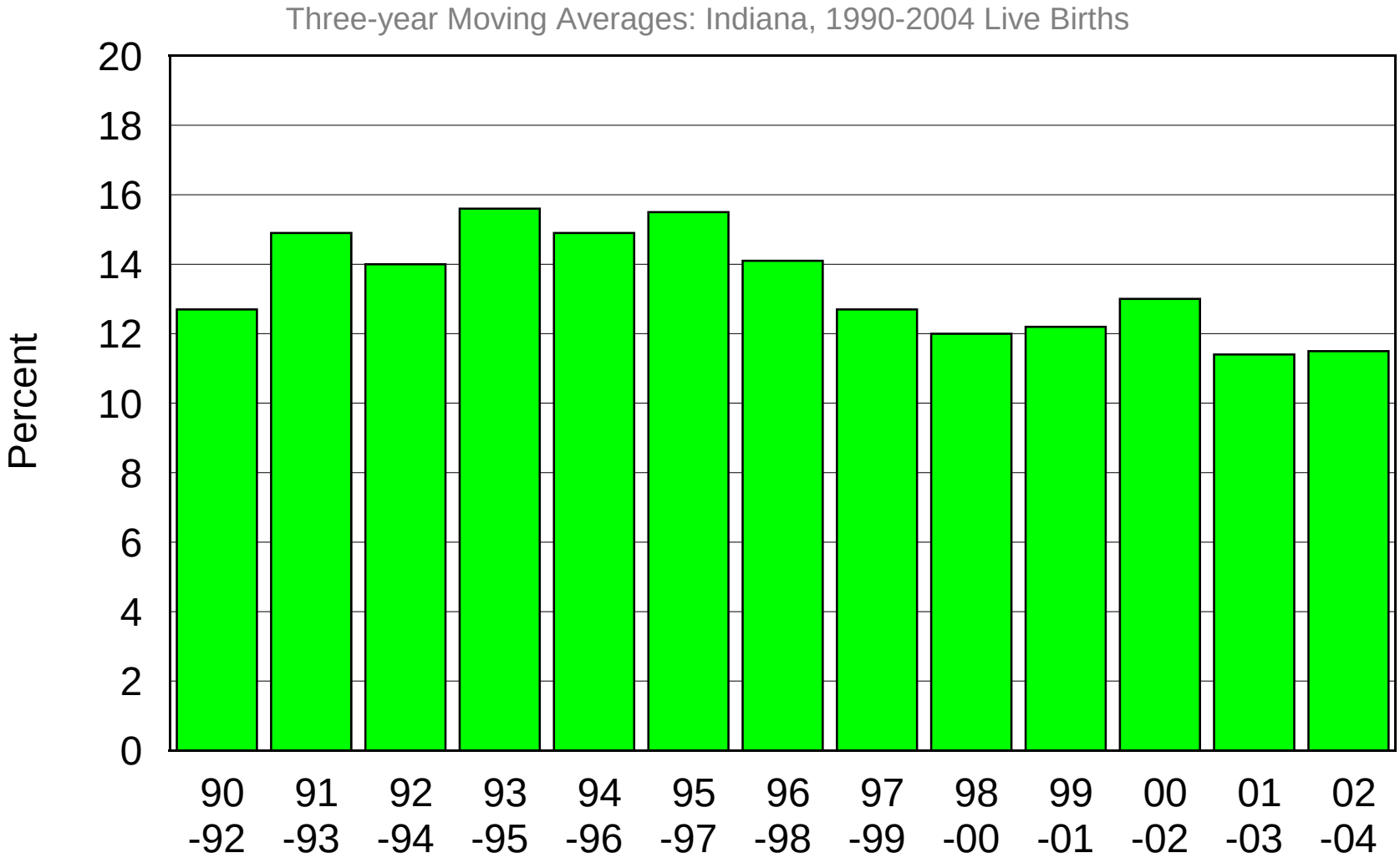


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-33

Percentage of Births to Teenage Mothers

Henry County



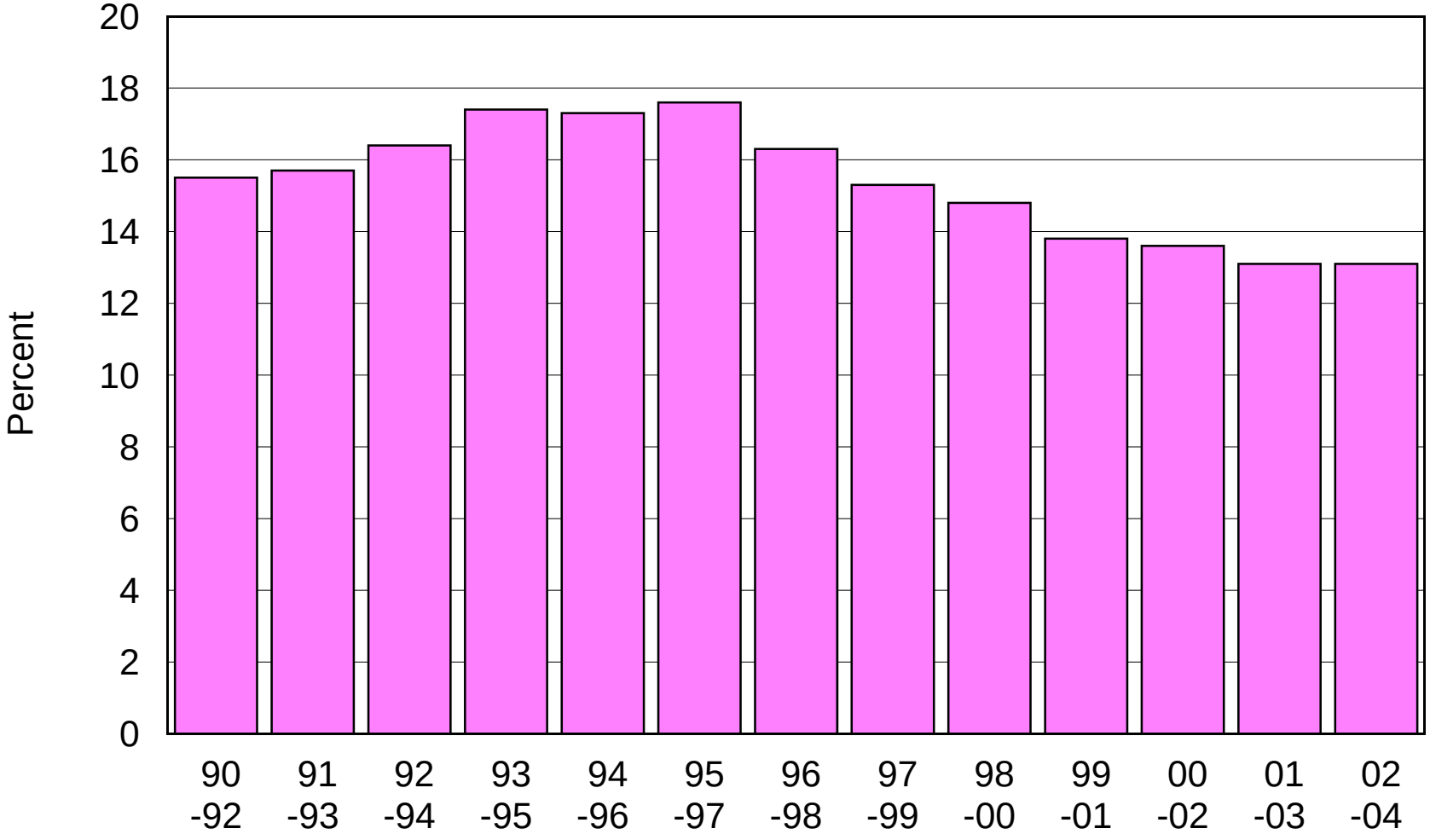
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-34

Percentage of Births to Teenage Mothers

Howard County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

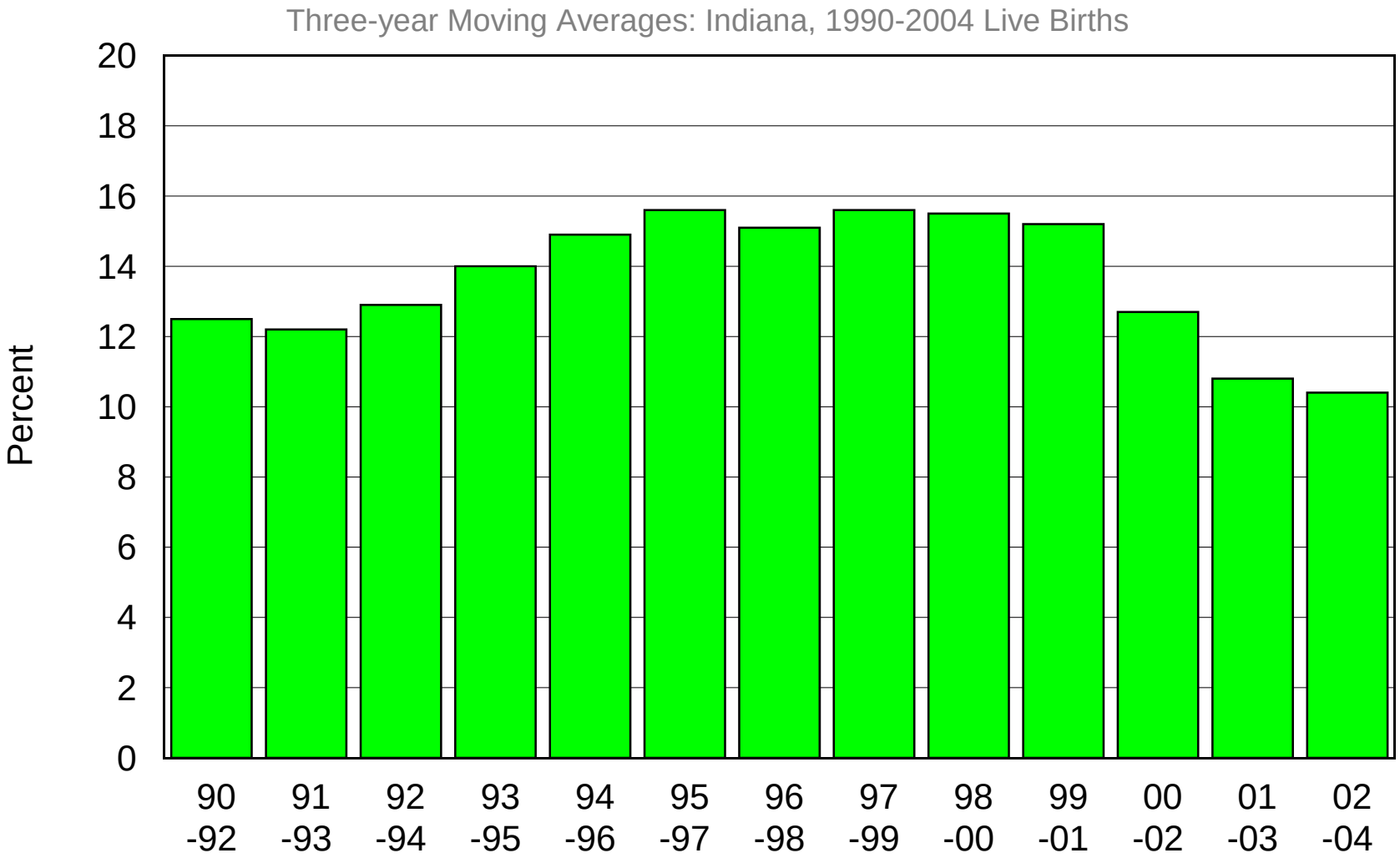


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-35

Percentage of Births to Teenage Mothers

Huntington County

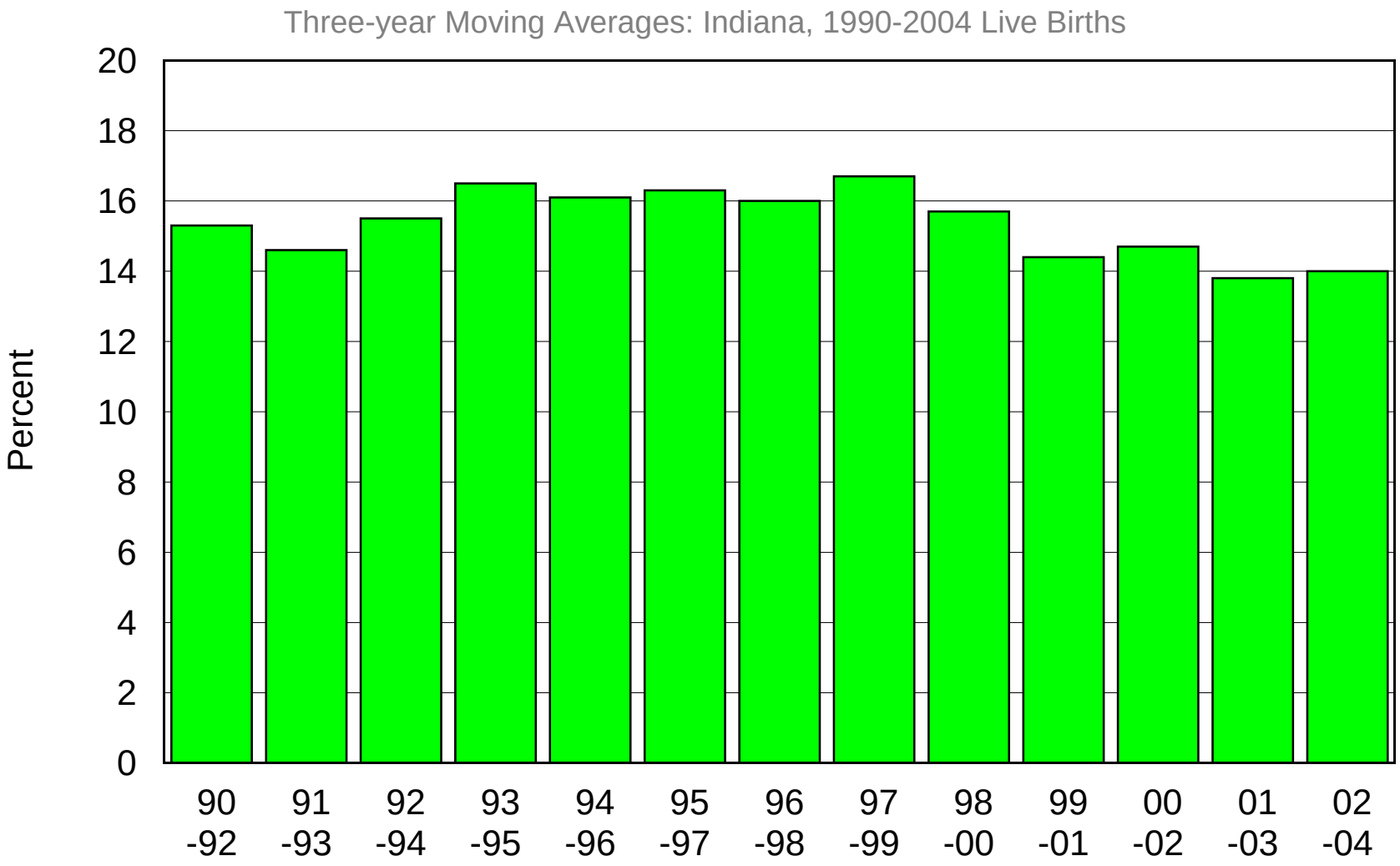


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-36

Percentage of Births to Teenage Mothers

Jackson County

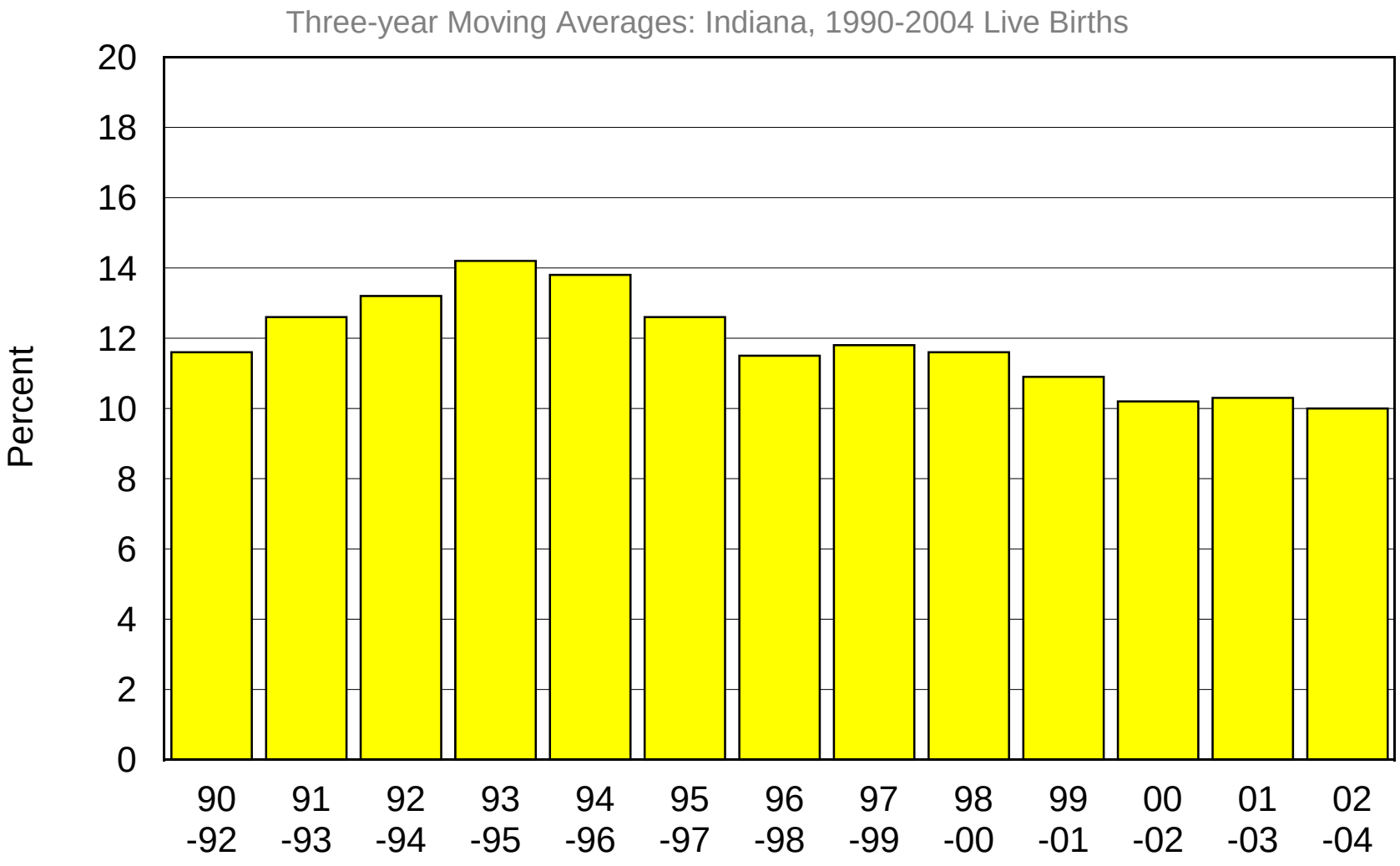


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-37

Percentage of Births to Teenage Mothers

Jasper County



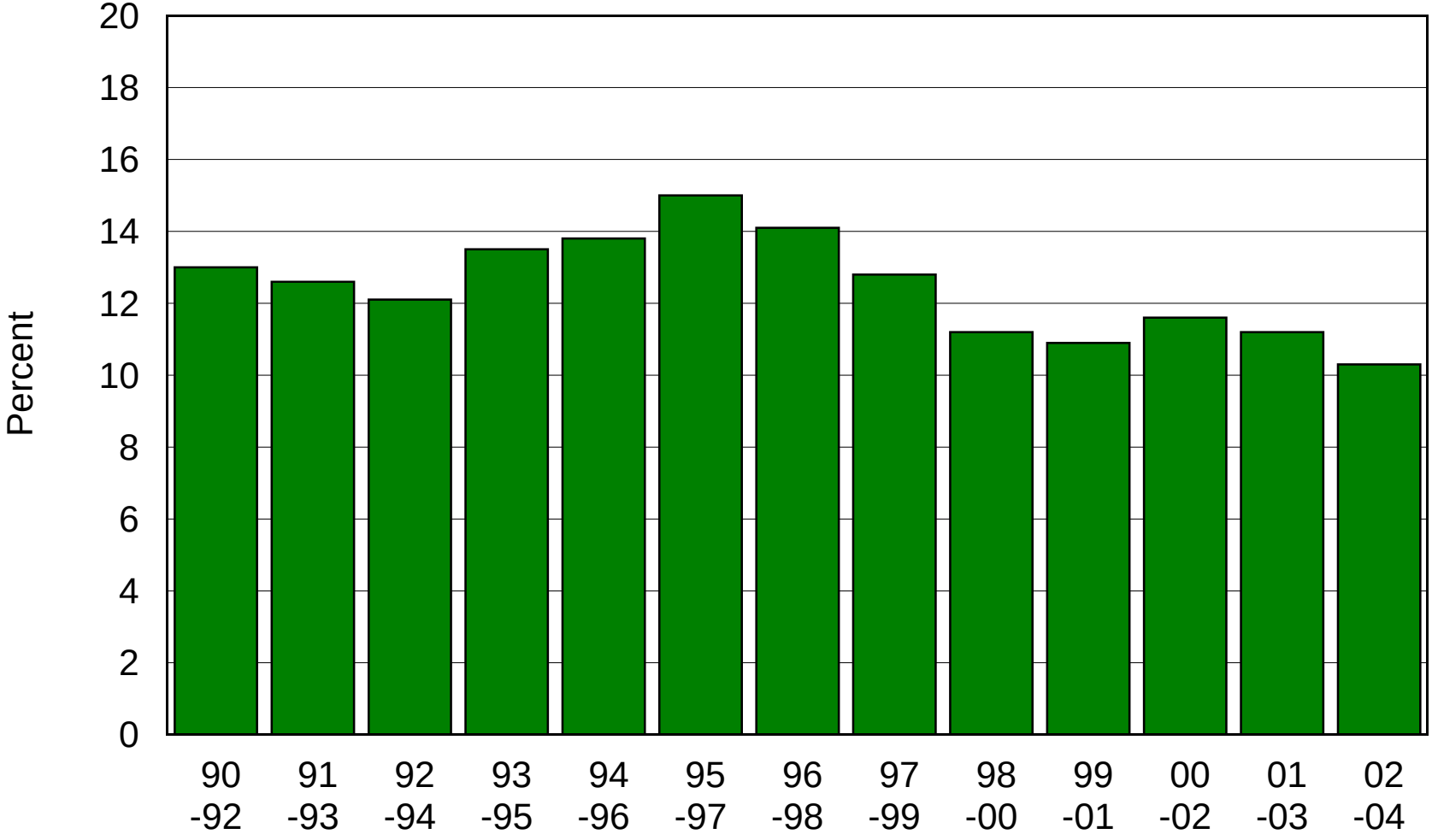
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-38

Percentage of Births to Teenage Mothers

Jay County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

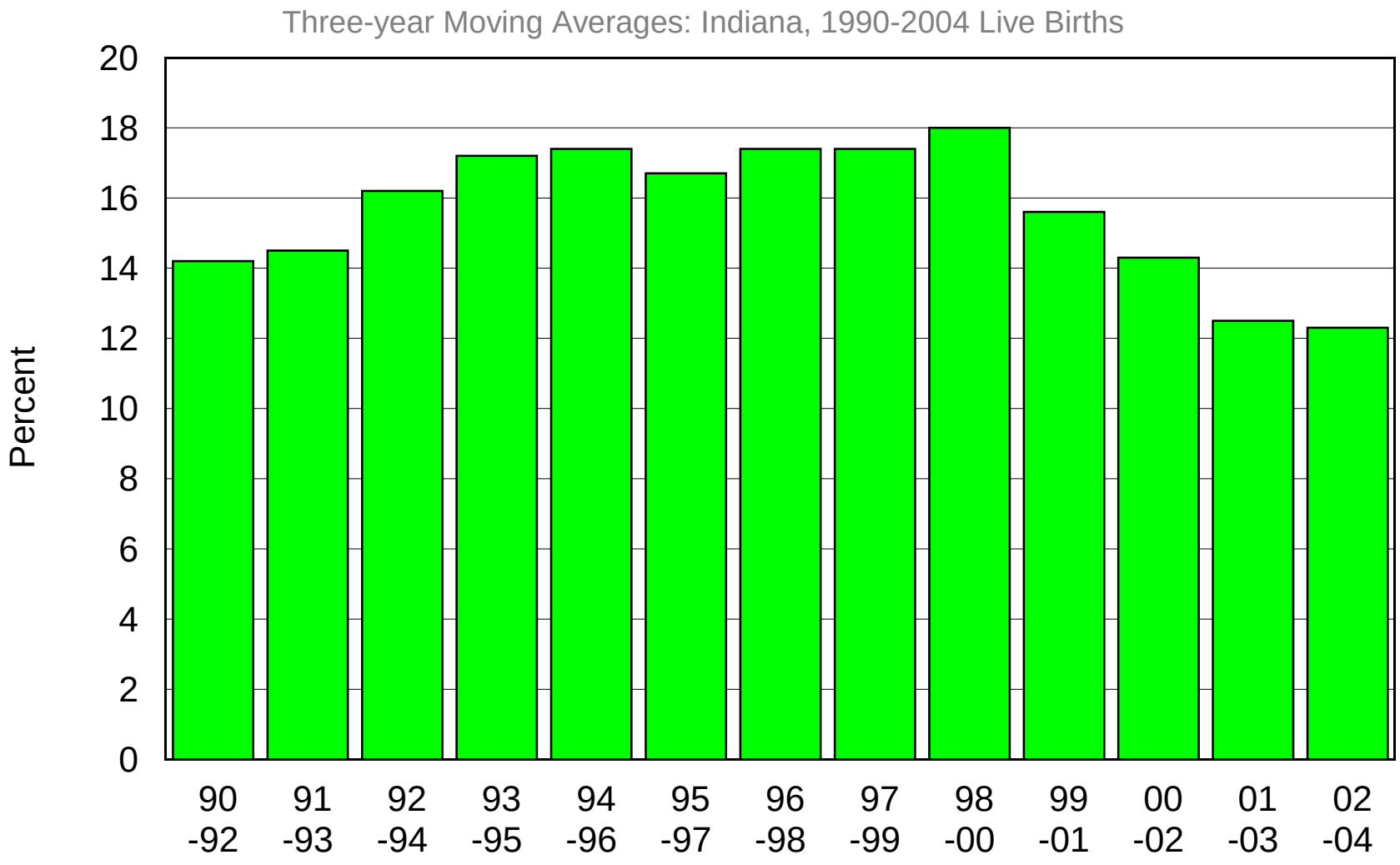


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-39

Percentage of Births to Teenage Mothers

Jefferson County



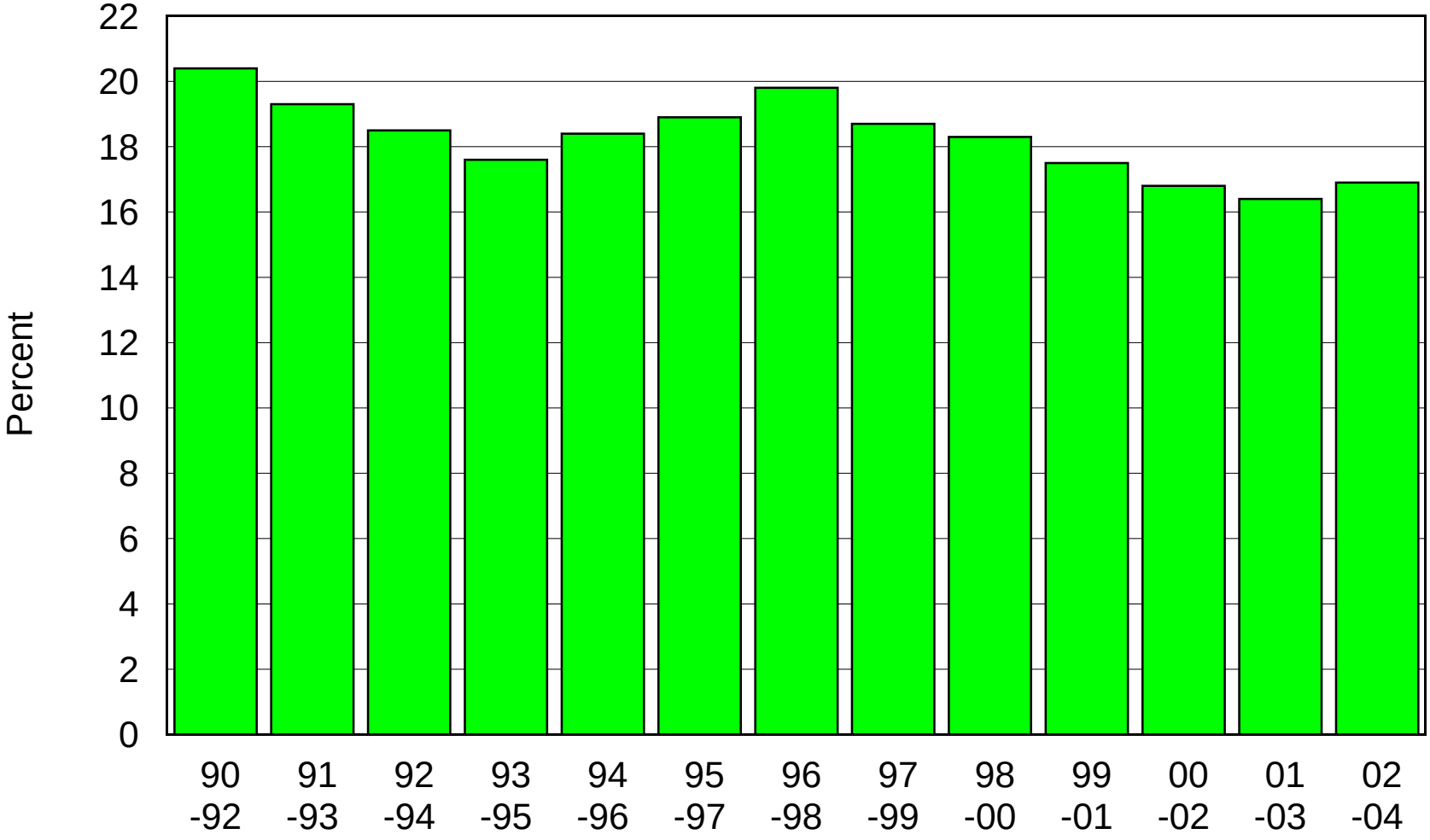
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-40

Percentage of Births to Teenage Mothers

Jennings County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



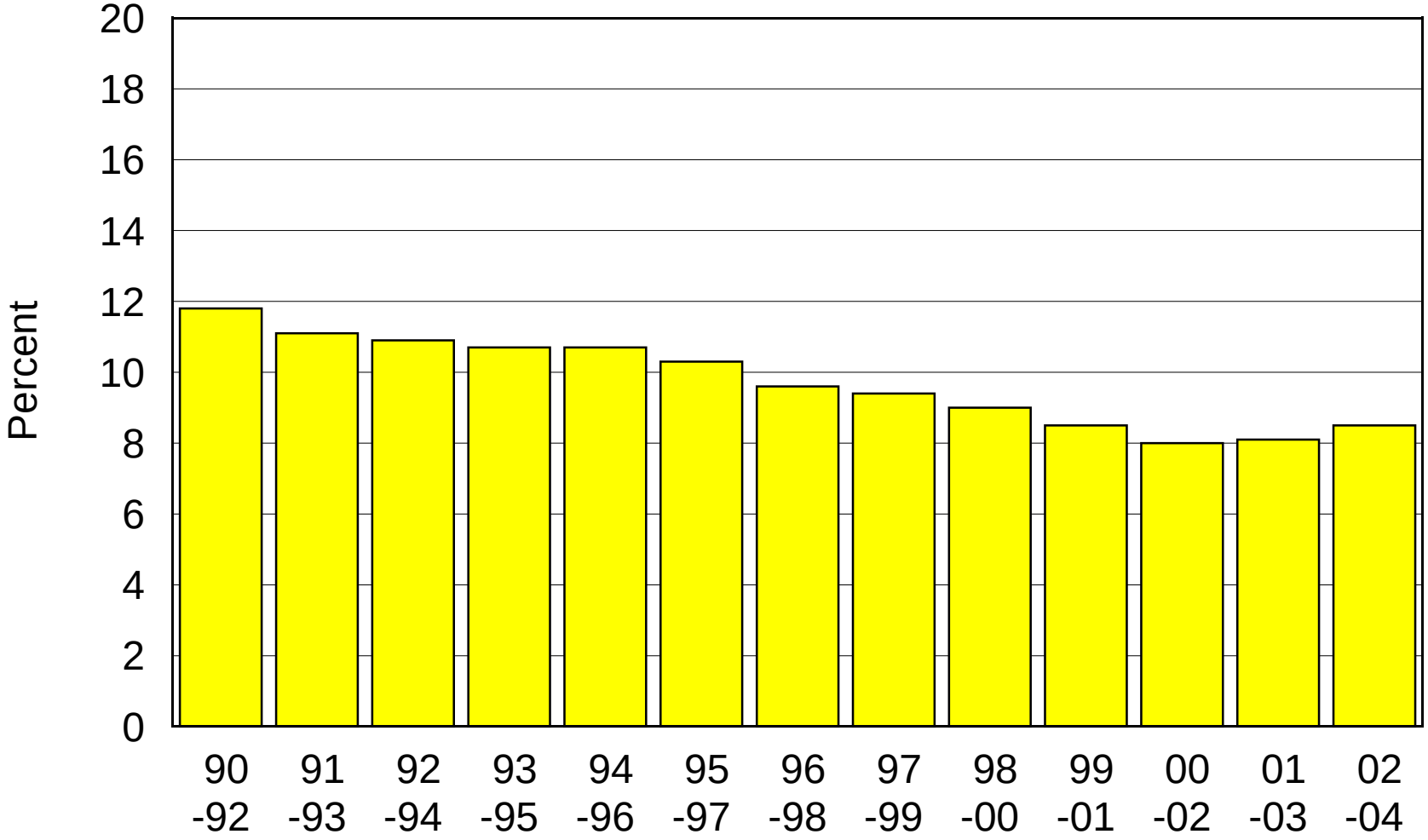
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-41

Percentage of Births to Teenage Mothers

Johnson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

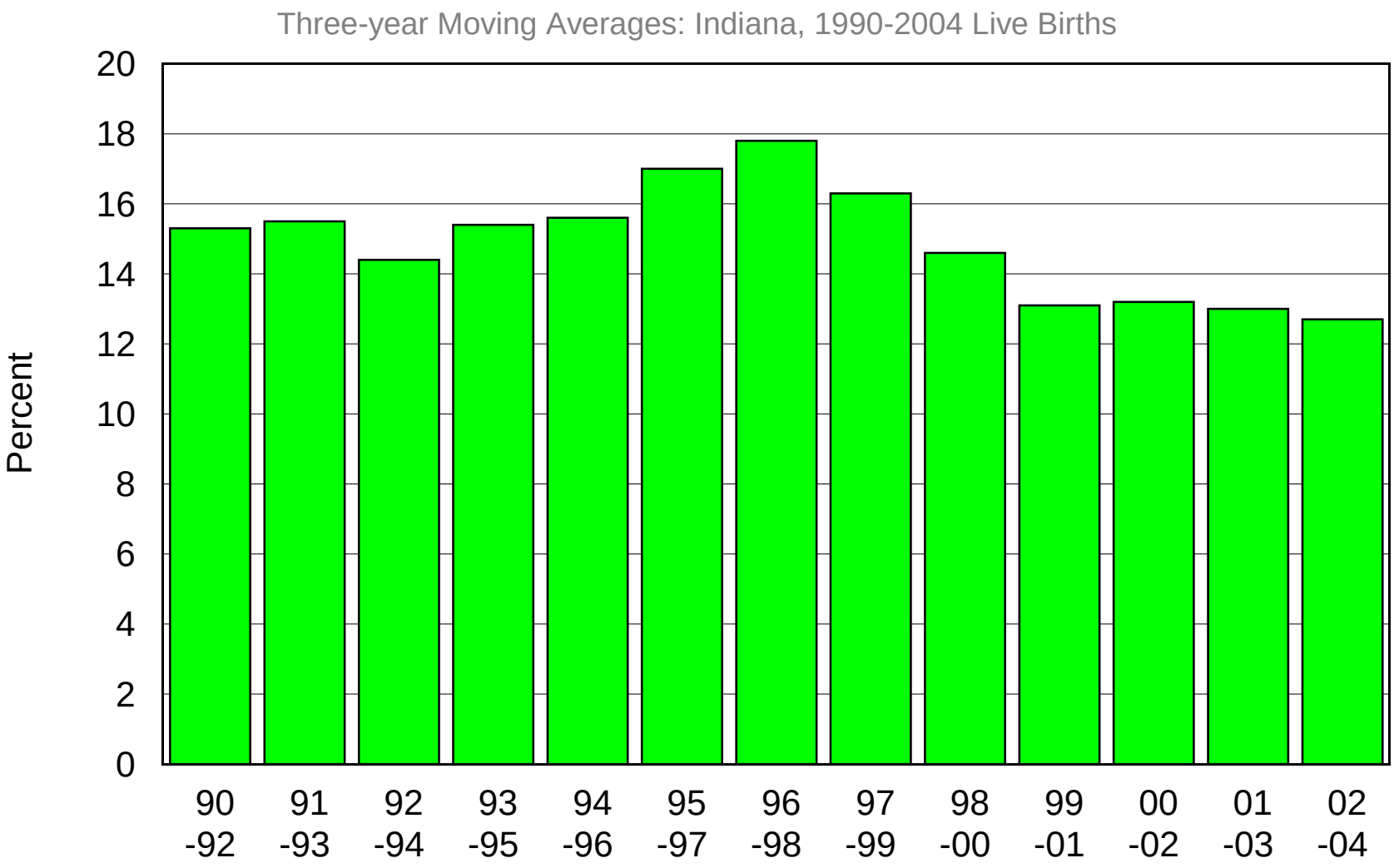


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-42

Percentage of Births to Teenage Mothers

Knox County

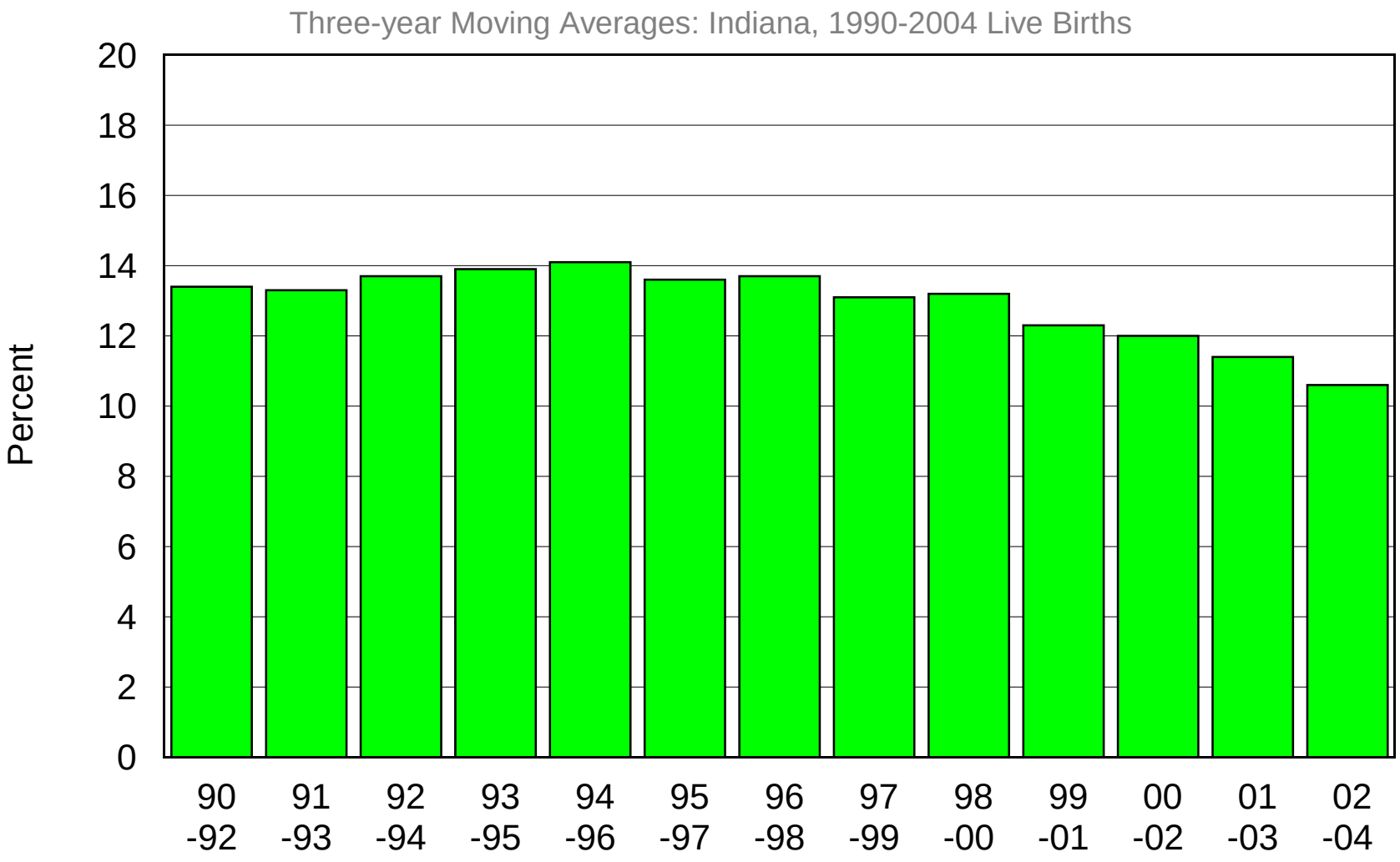


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-43

Percentage of Births to Teenage Mothers

Kosciusko County

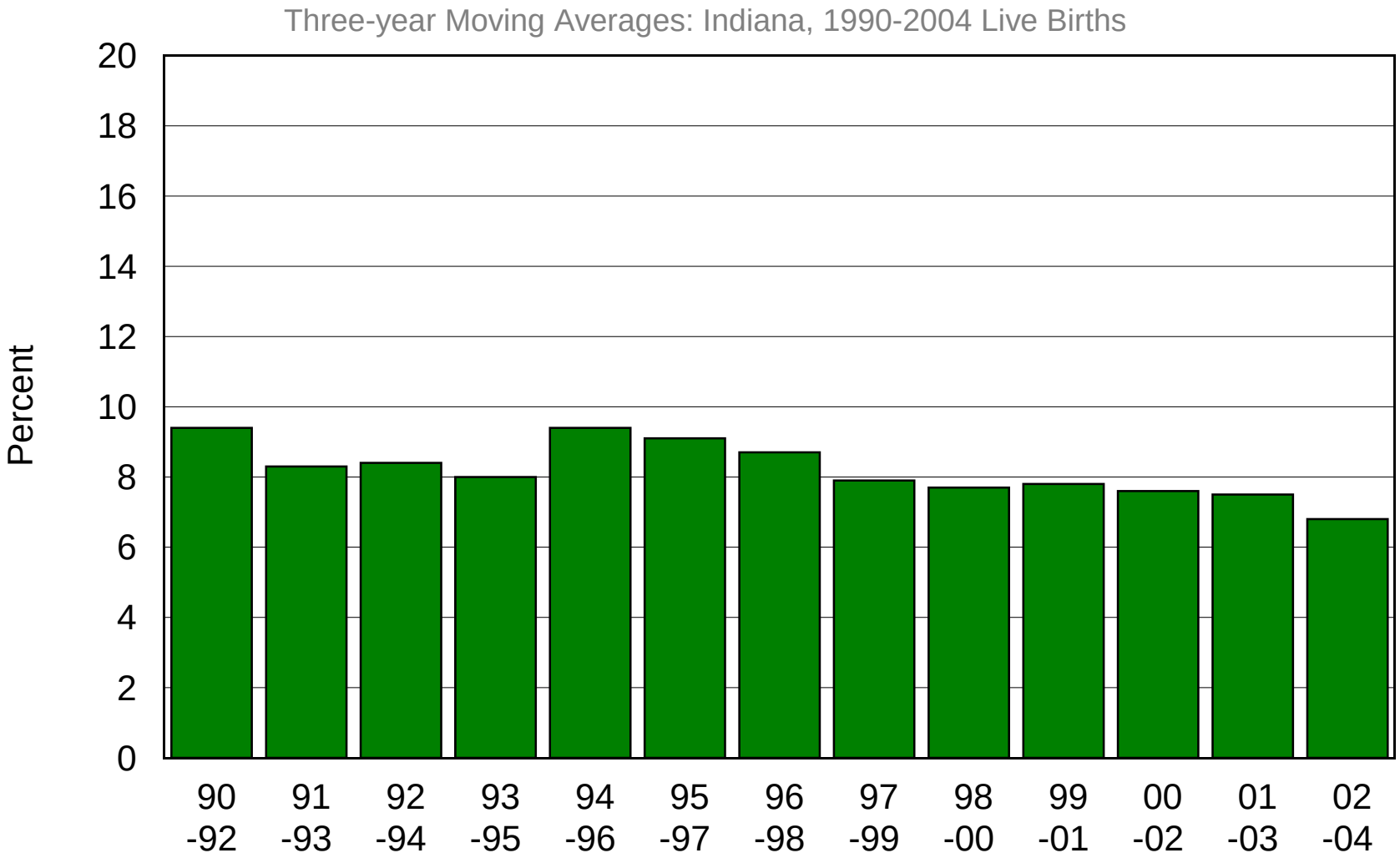


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-44

Percentage of Births to Teenage Mothers

LaGrange County

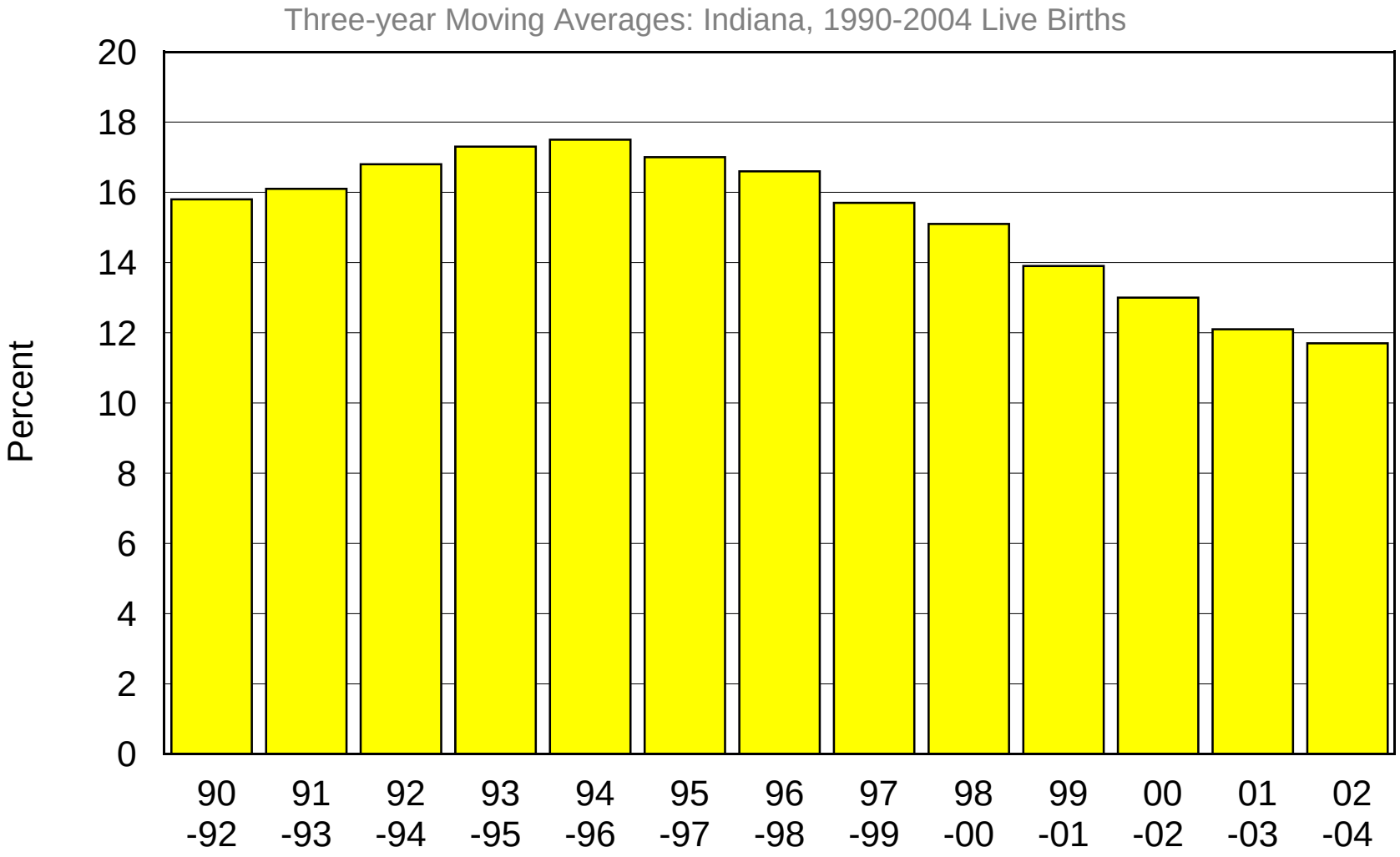


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-45

Percentage of Births to Teenage Mothers

Lake County

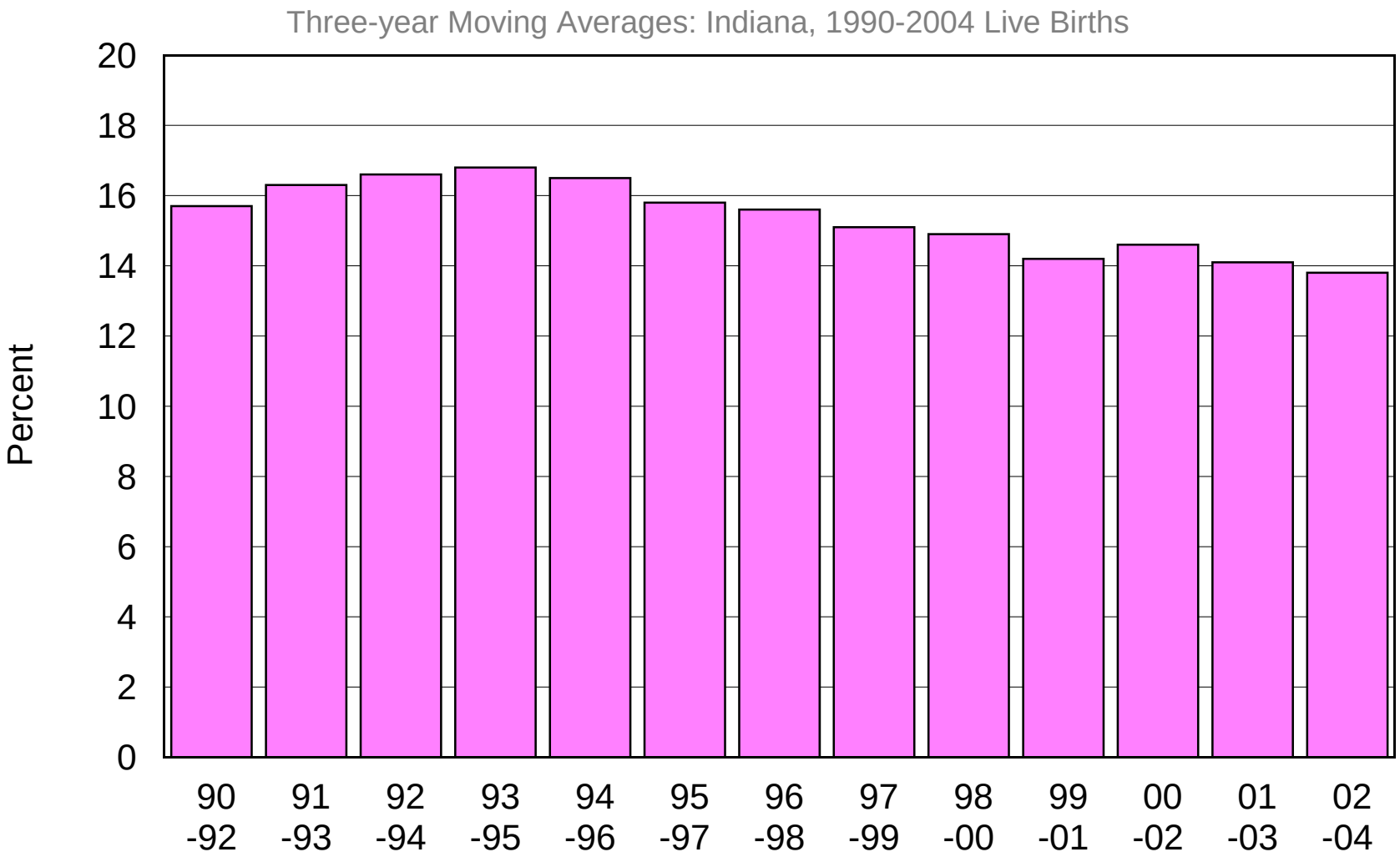


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-46

Percentage of Births to Teenage Mothers

LaPorte County

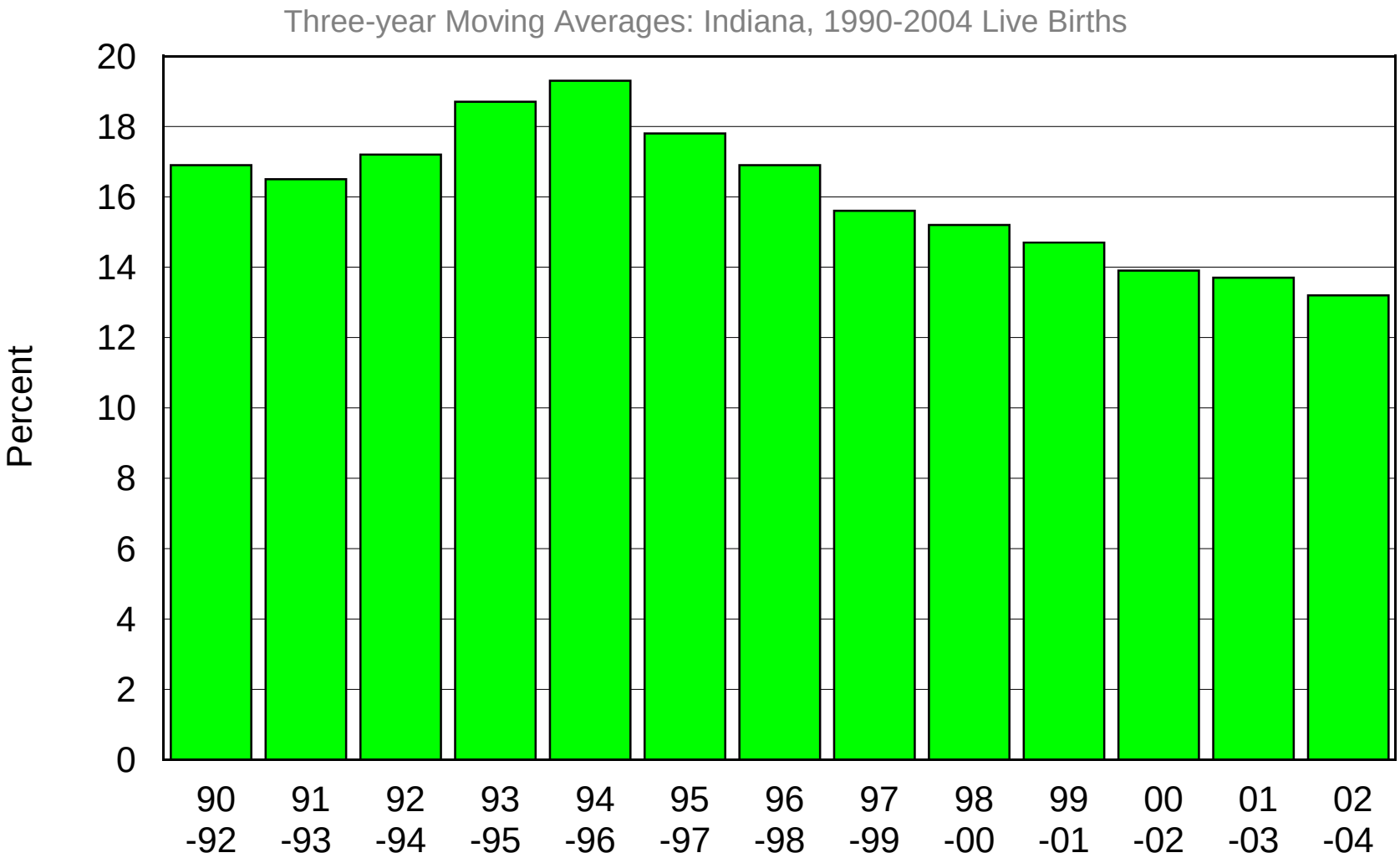


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-47

Percentage of Births to Teenage Mothers

Lawrence County

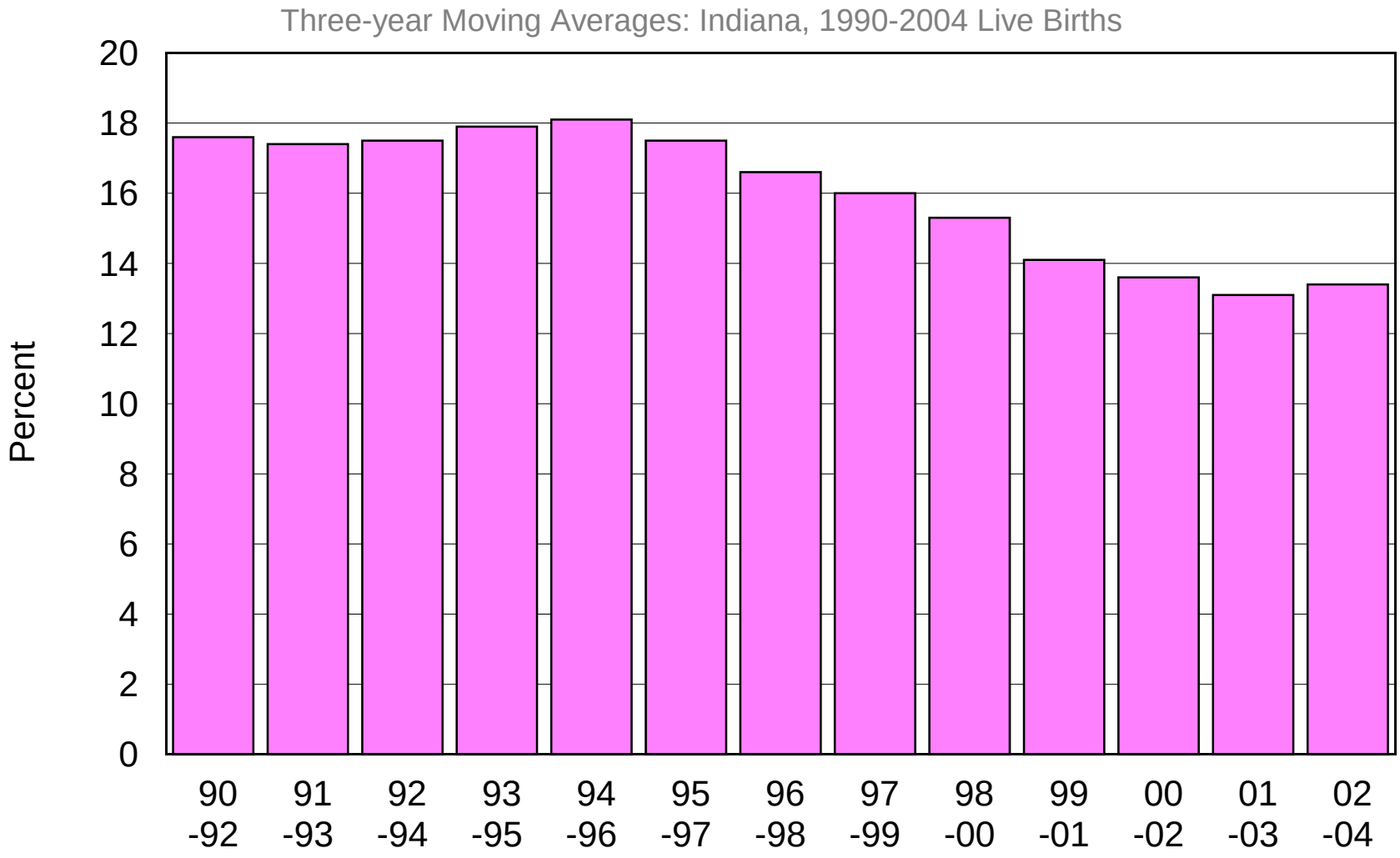


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-48

Percentage of Births to Teenage Mothers

Madison County



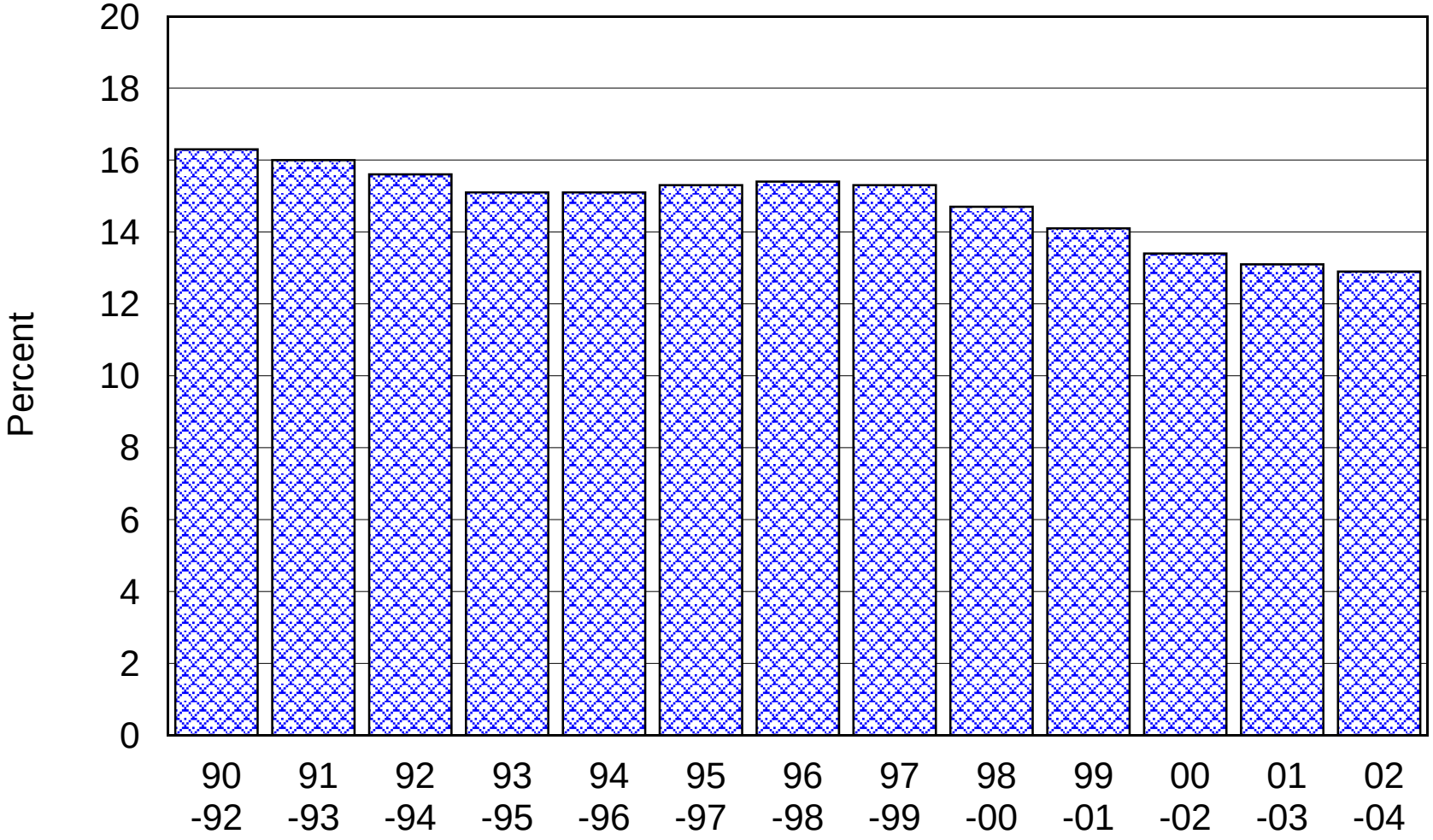
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-49

Percentage of Births to Teenage Mothers

Marion County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

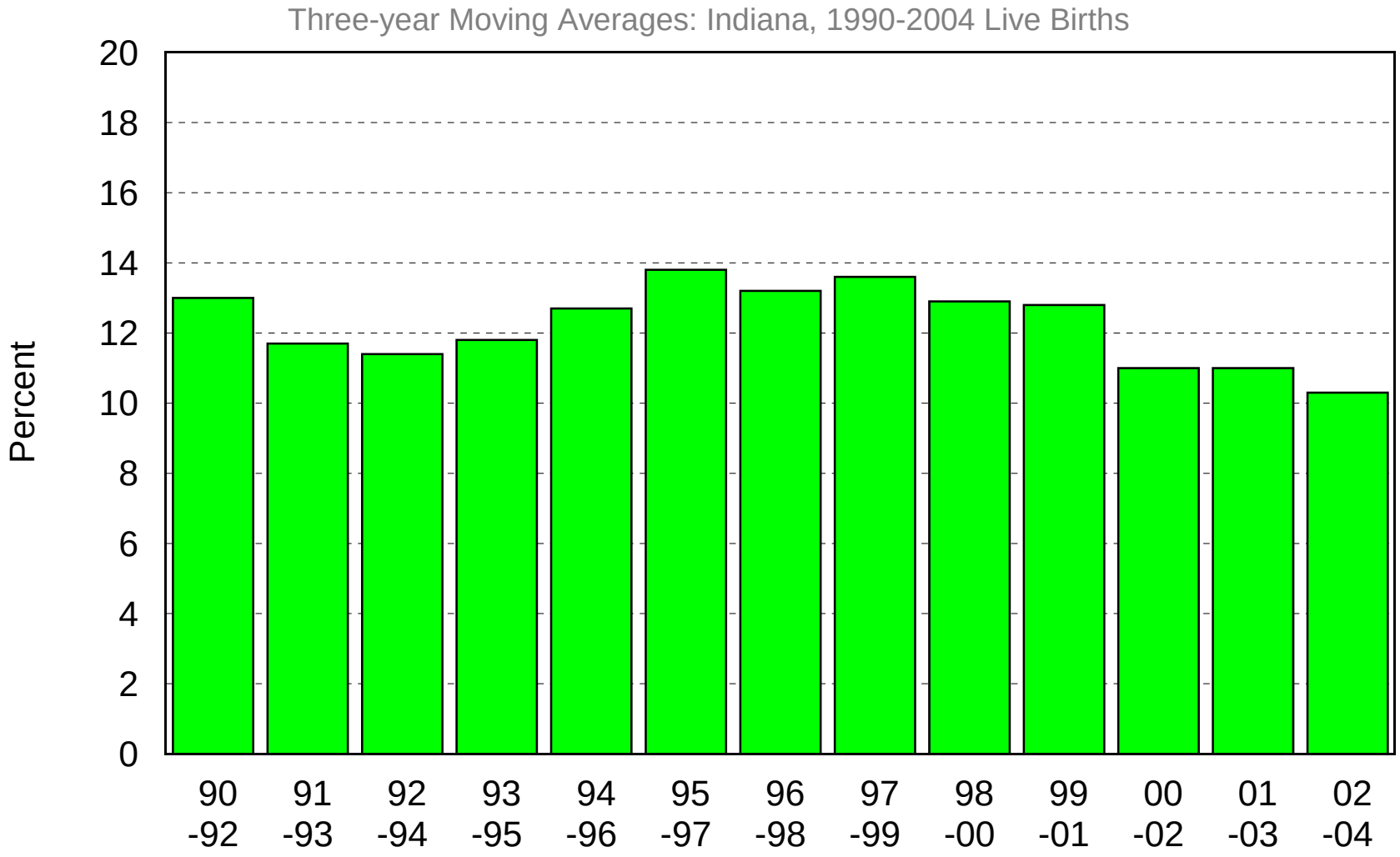


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-50

Percentage of Births to Teenage Mothers

Marshall County



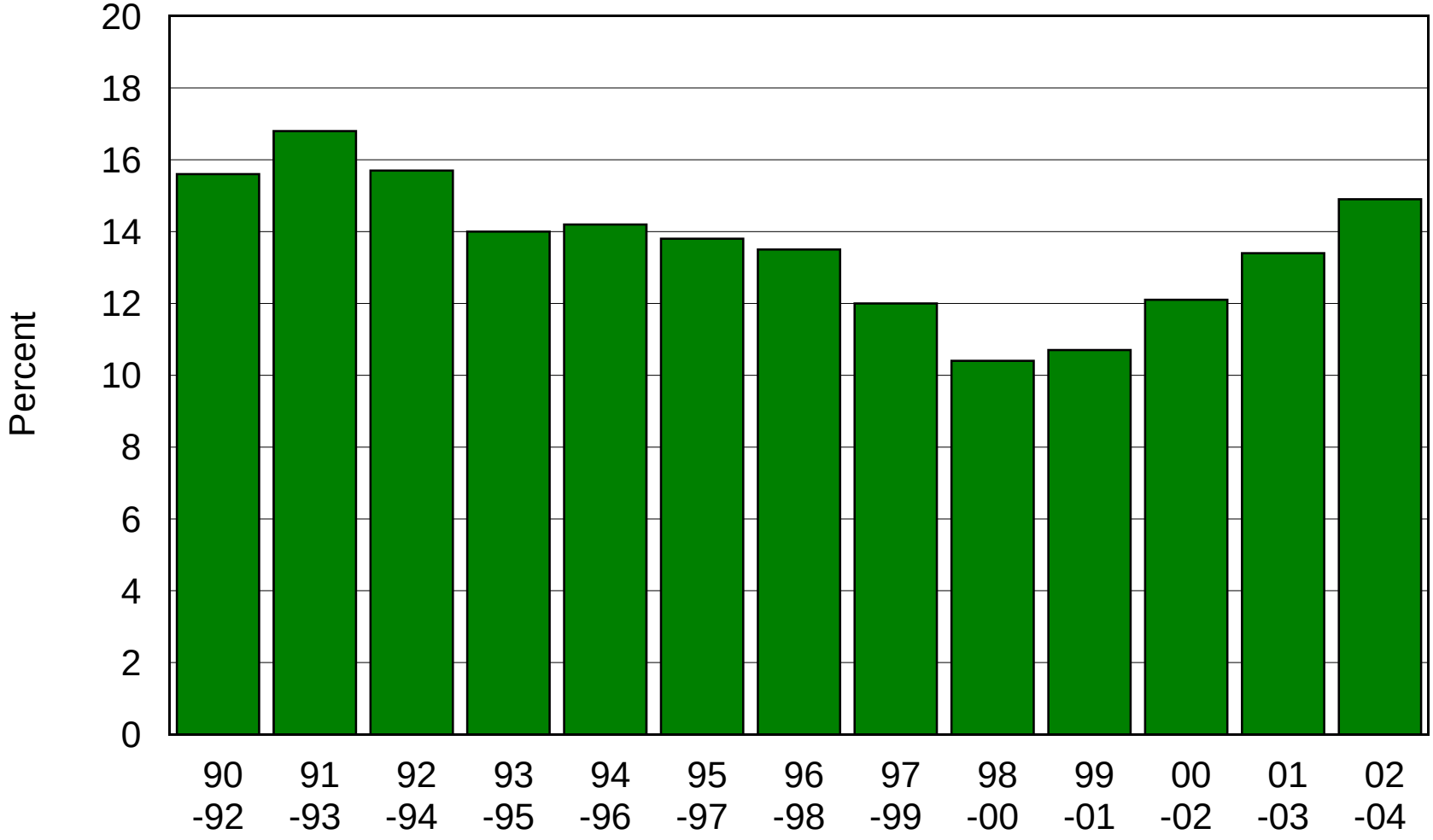
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-51

Percentage of Births to Teenage Mothers

Martin County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

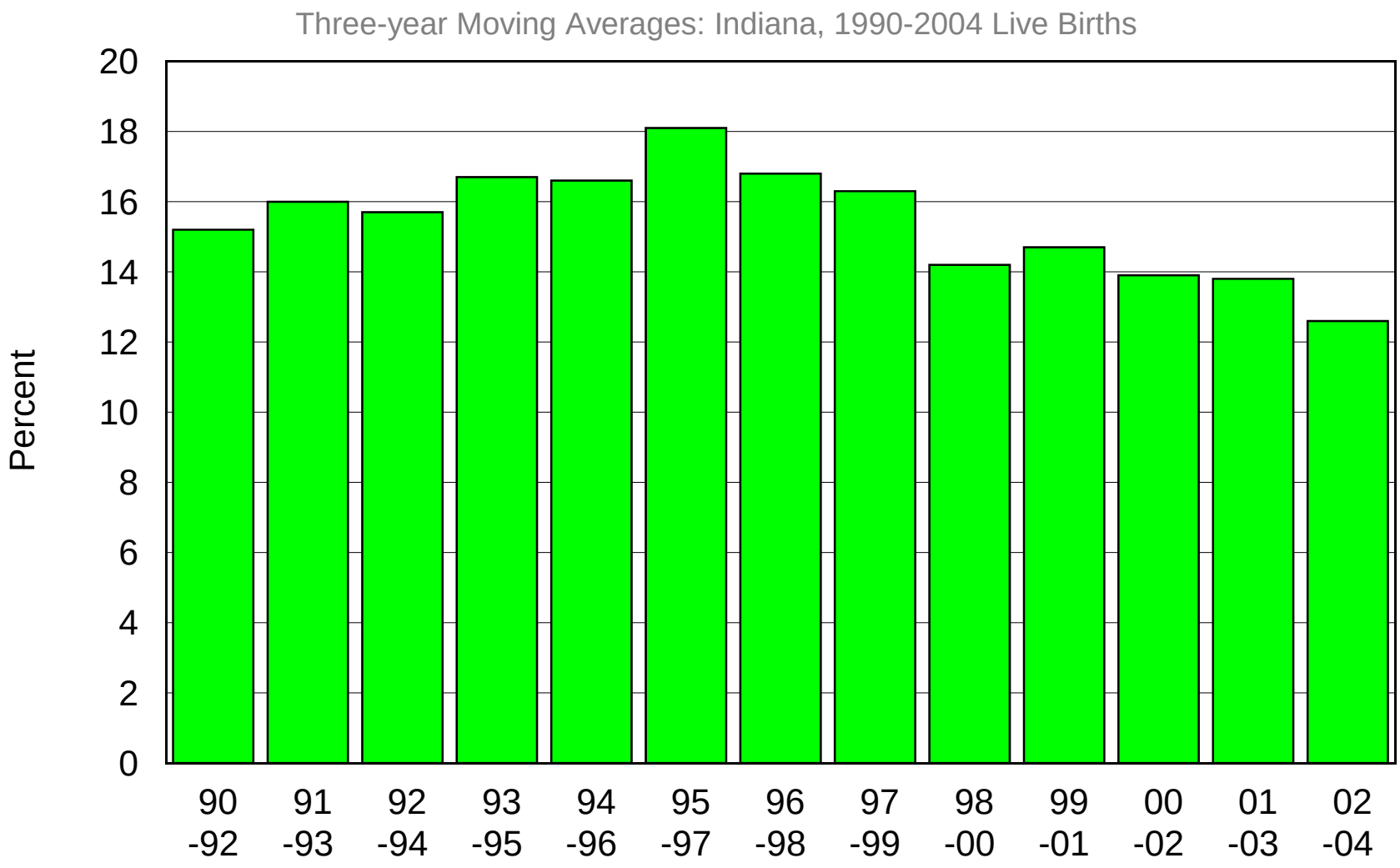


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-52

Percentage of Births to Teenage Mothers

Miami County

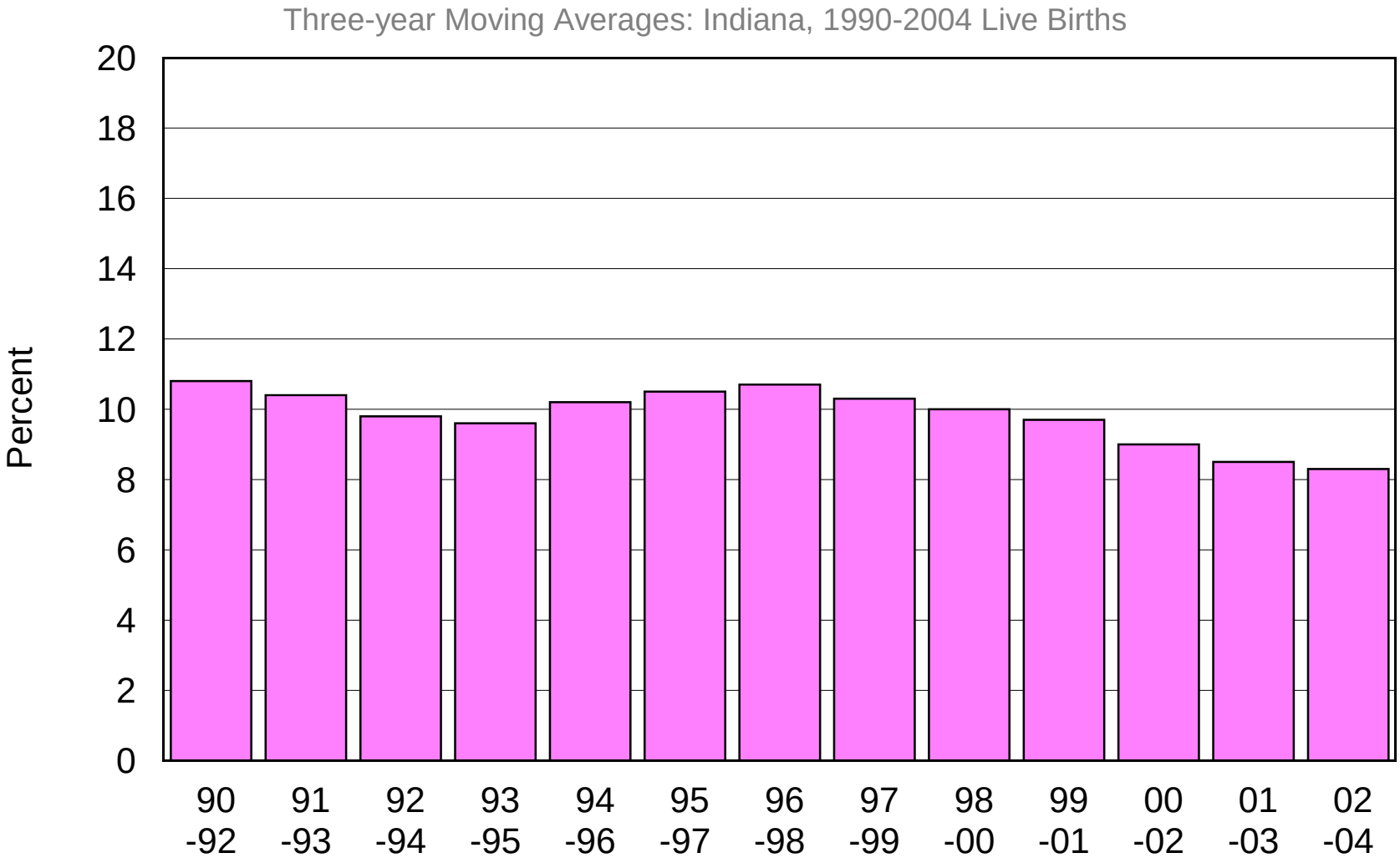


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-53

Percentage of Births to Teenage Mothers

Monroe County



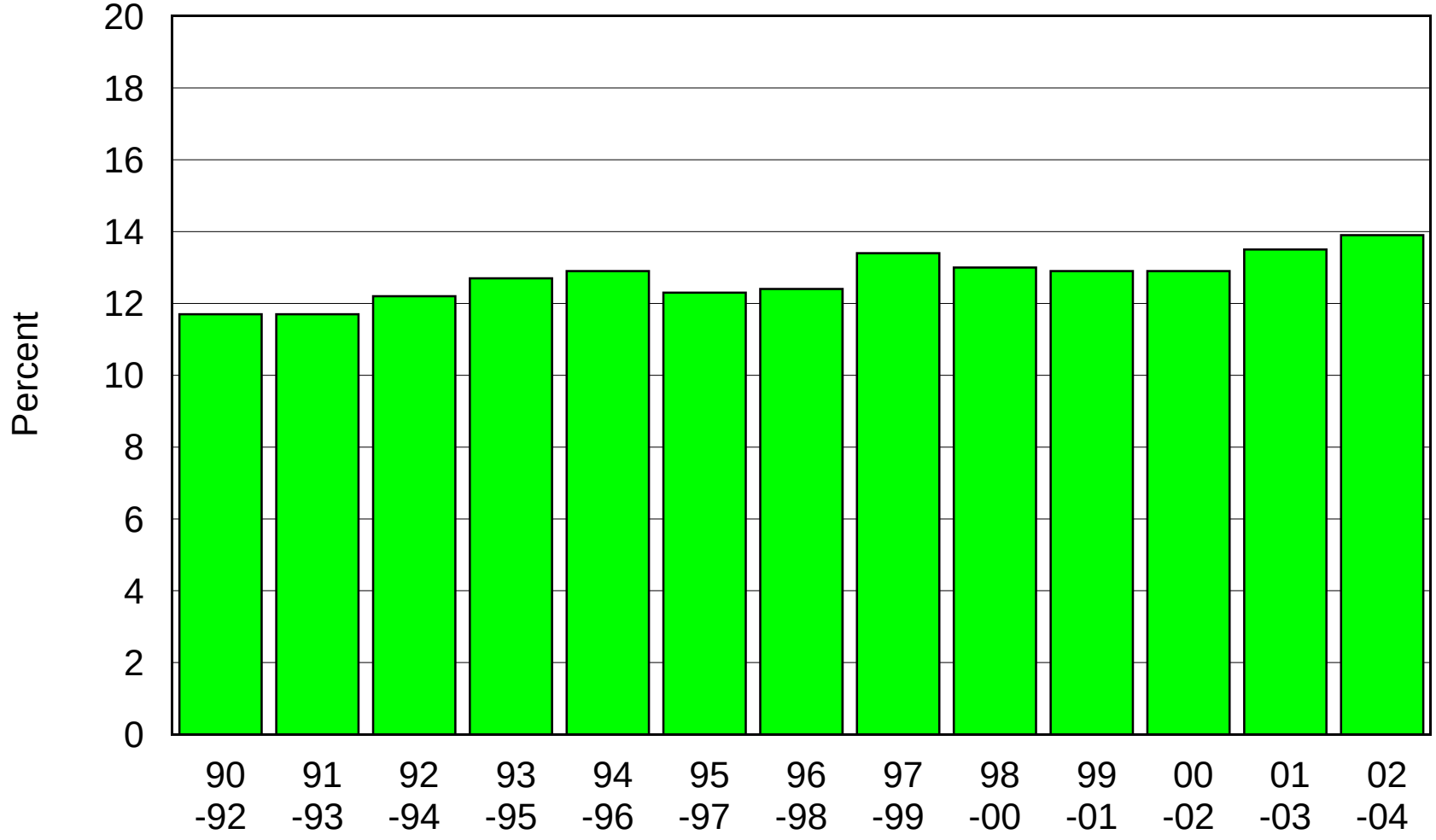
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-54

Percentage of Births to Teenage Mothers

Montgomery County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

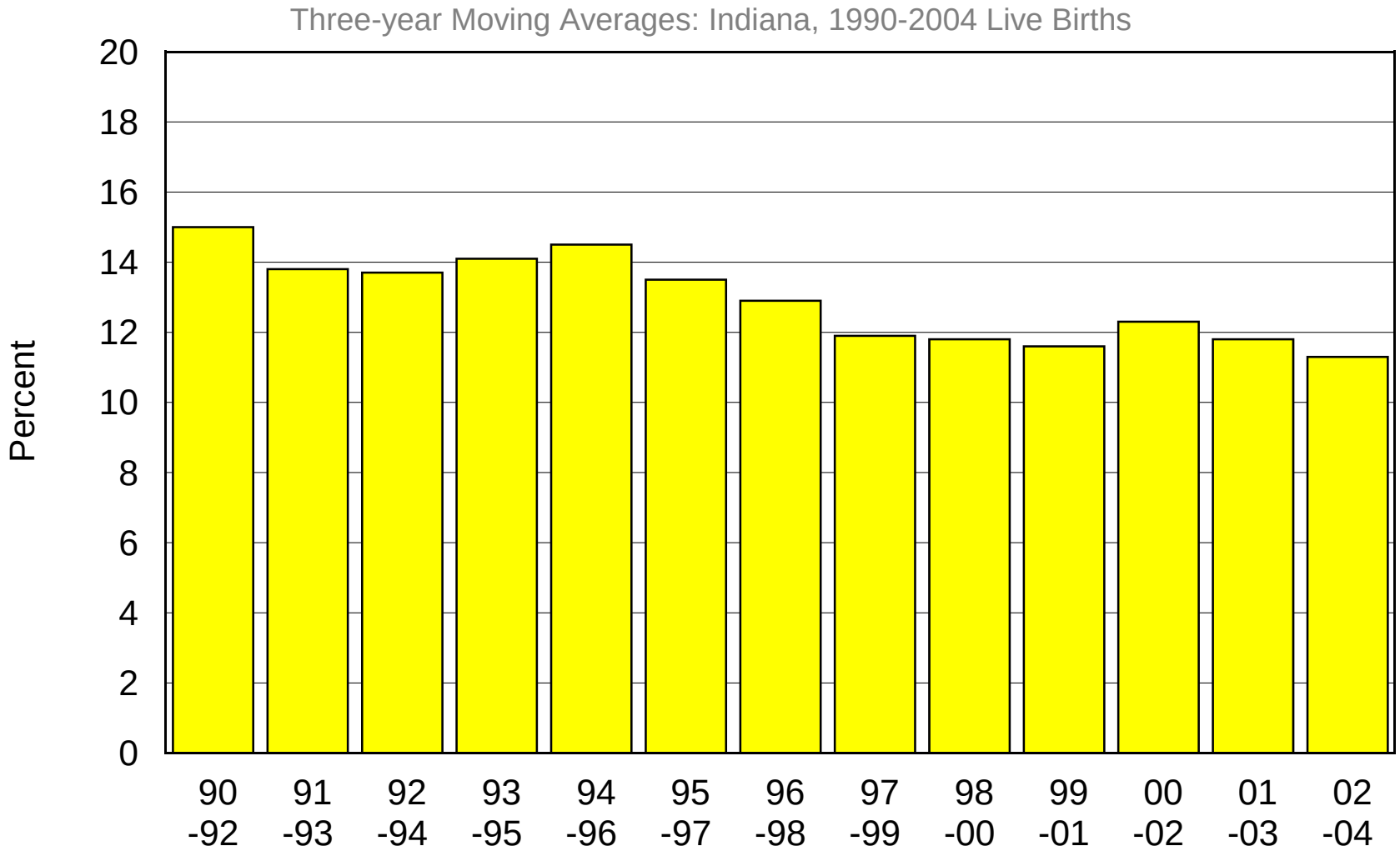


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-55

Percentage of Births to Teenage Mothers

Morgan County

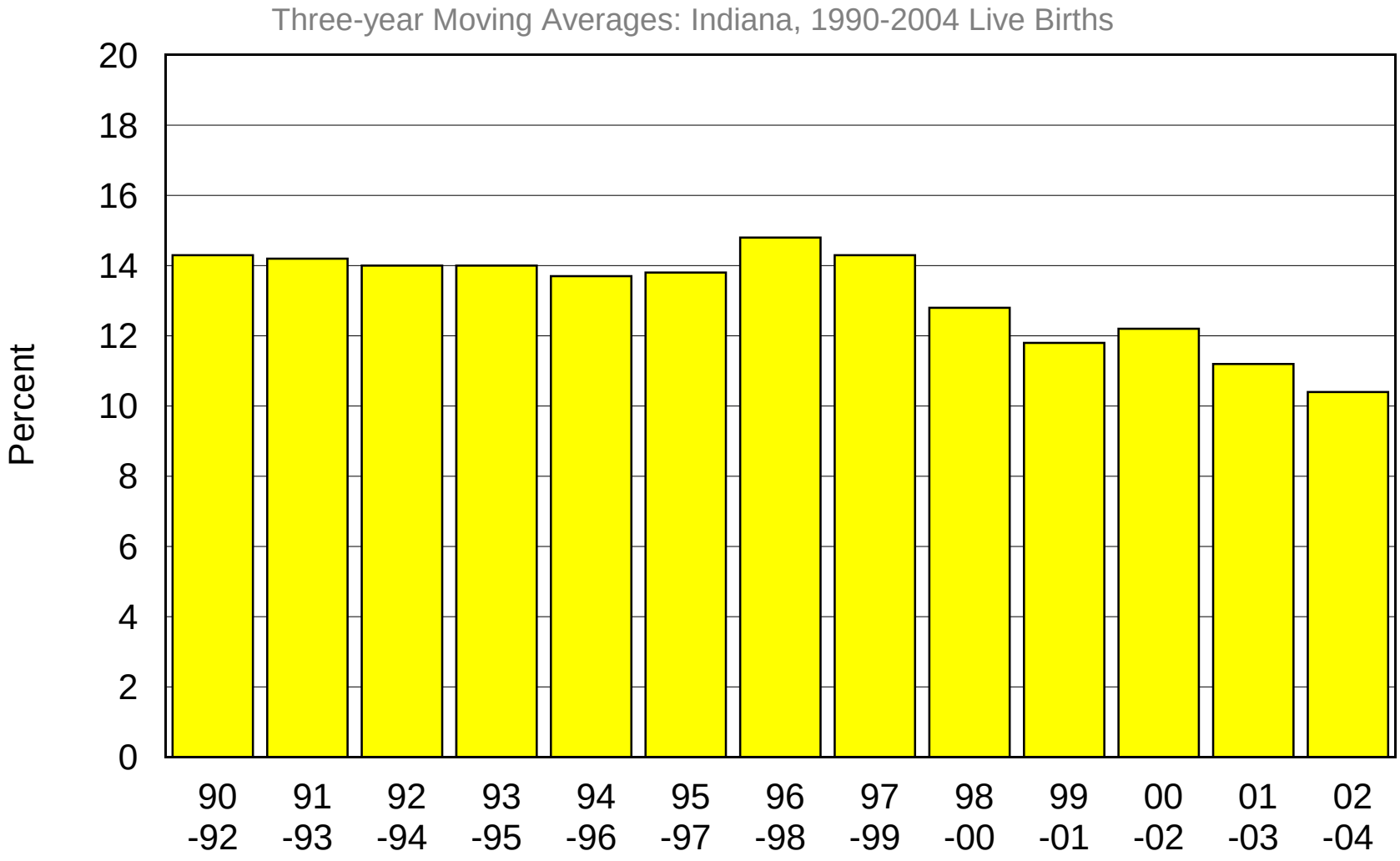


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-56

Percentage of Births to Teenage Mothers

Newton County

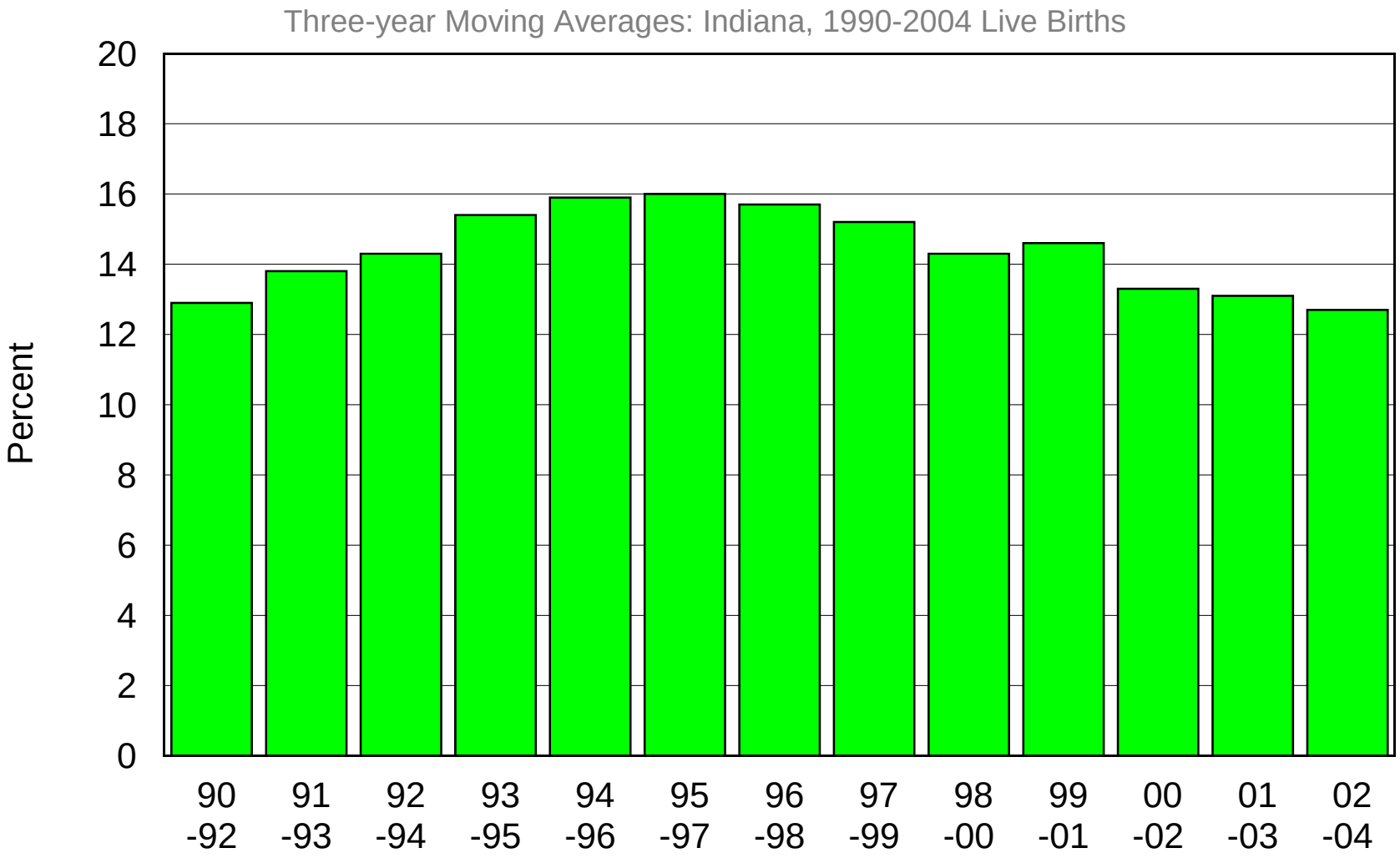


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-57

Percentage of Births to Teenage Mothers

Noble County

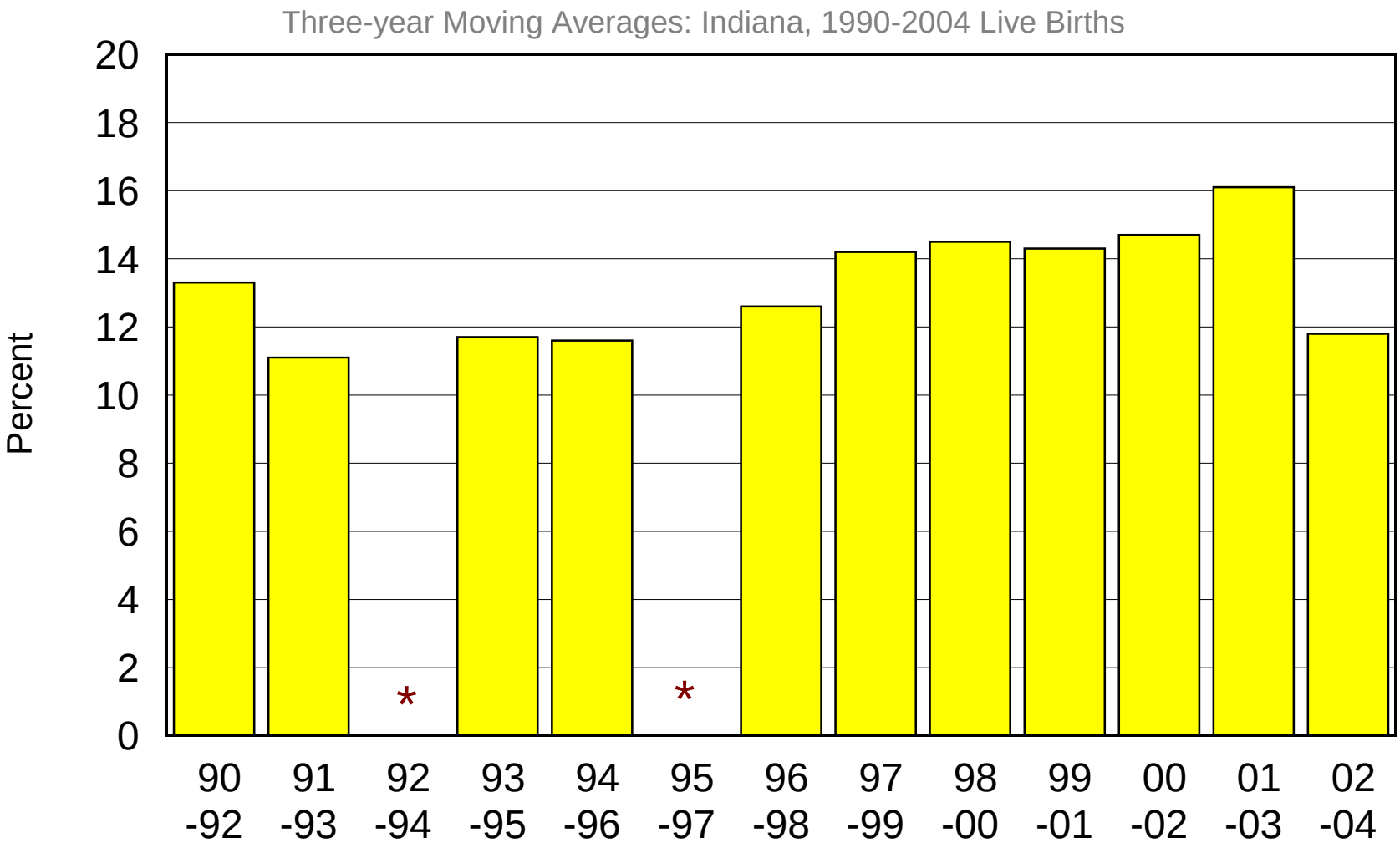


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-58

Percentage of Births to Teenage Mothers

Ohio County



*Unreliable; fewer than 20 births in the numerator.

Note: Teenage mother=Under 20 years of age.

Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

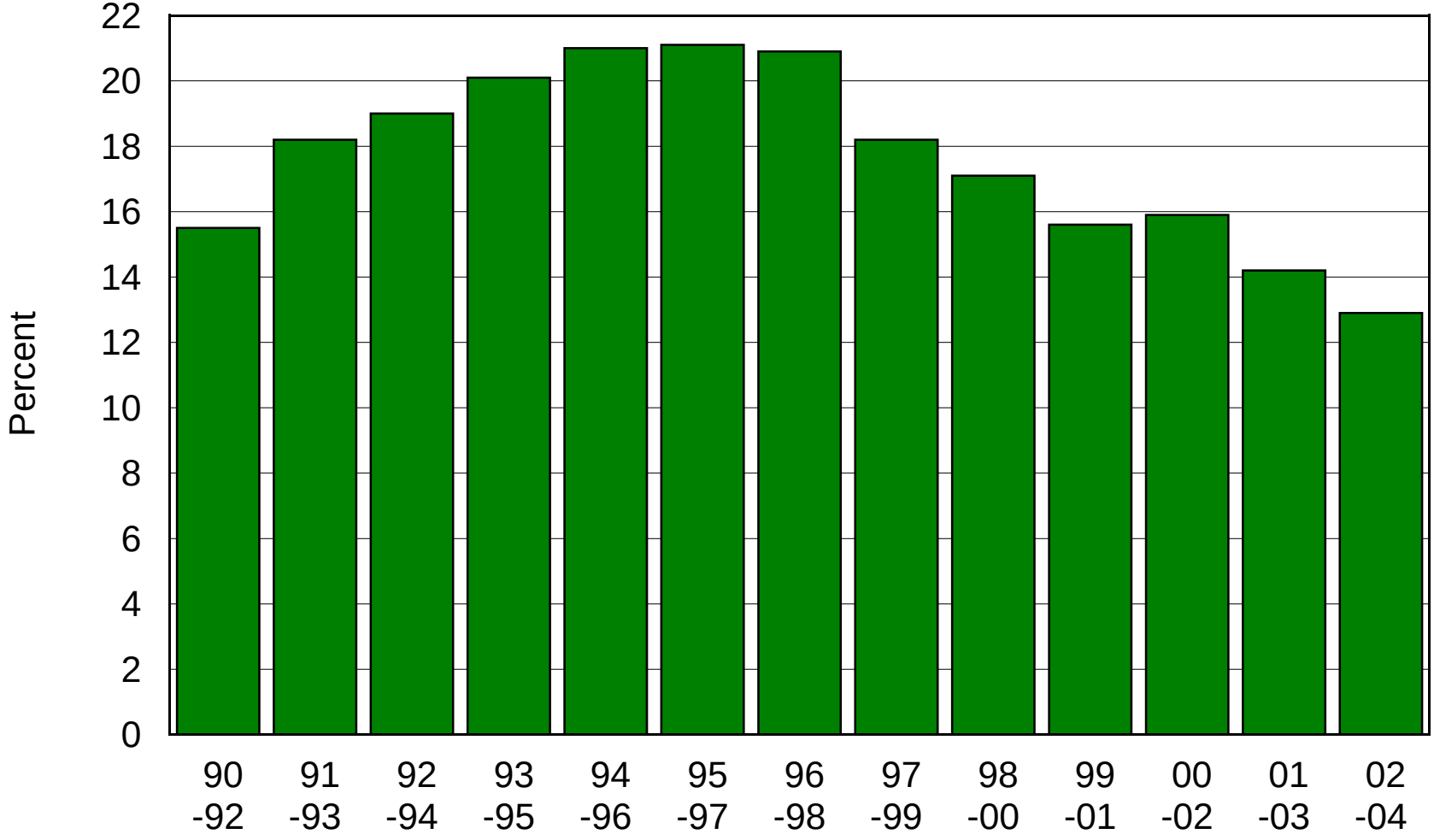
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-59

Percentage of Births to Teenage Mothers

Orange County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



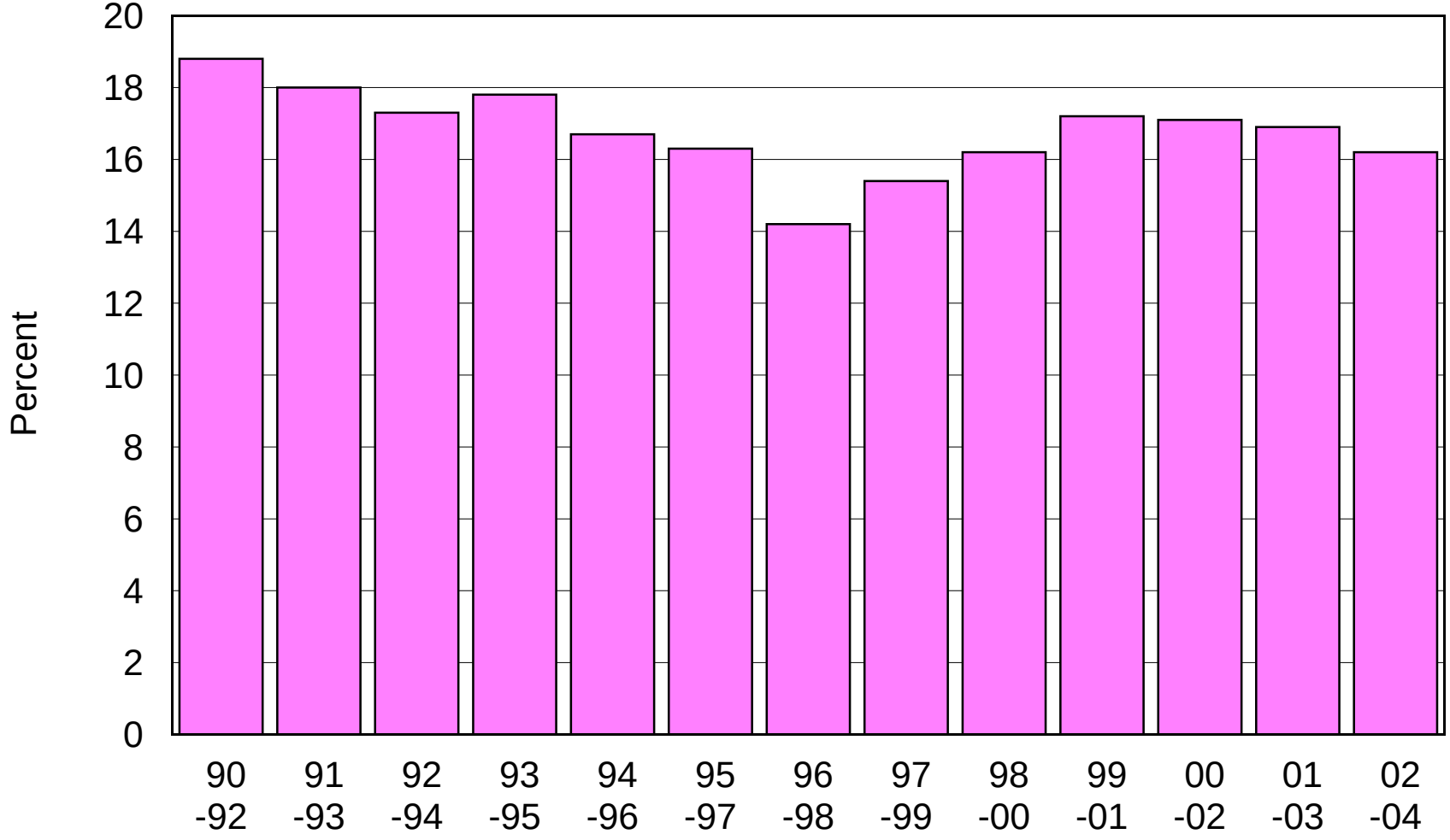
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-60

Percentage of Births to Teenage Mothers

Owen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

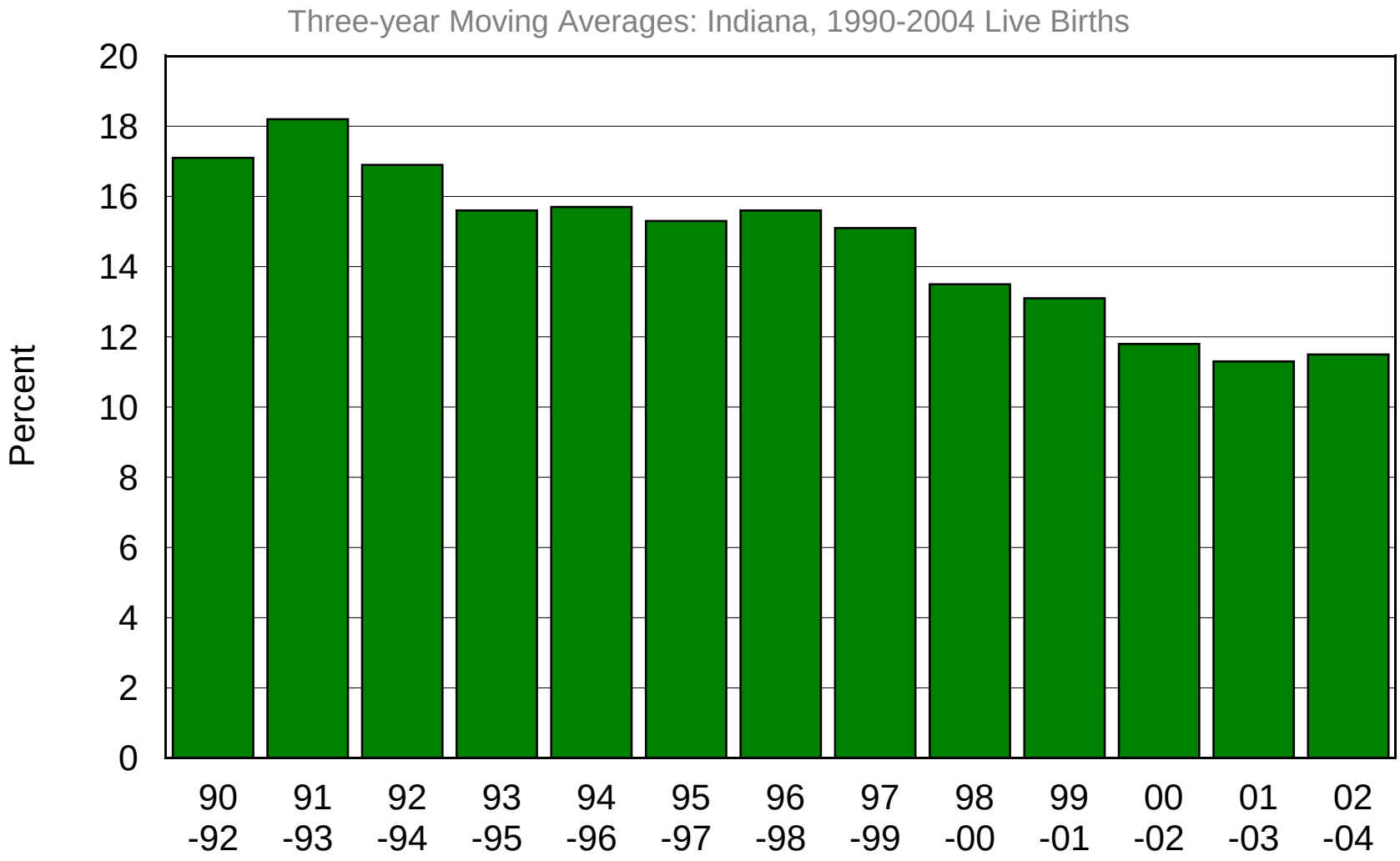


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-61

Percentage of Births to Teenage Mothers

Parke County



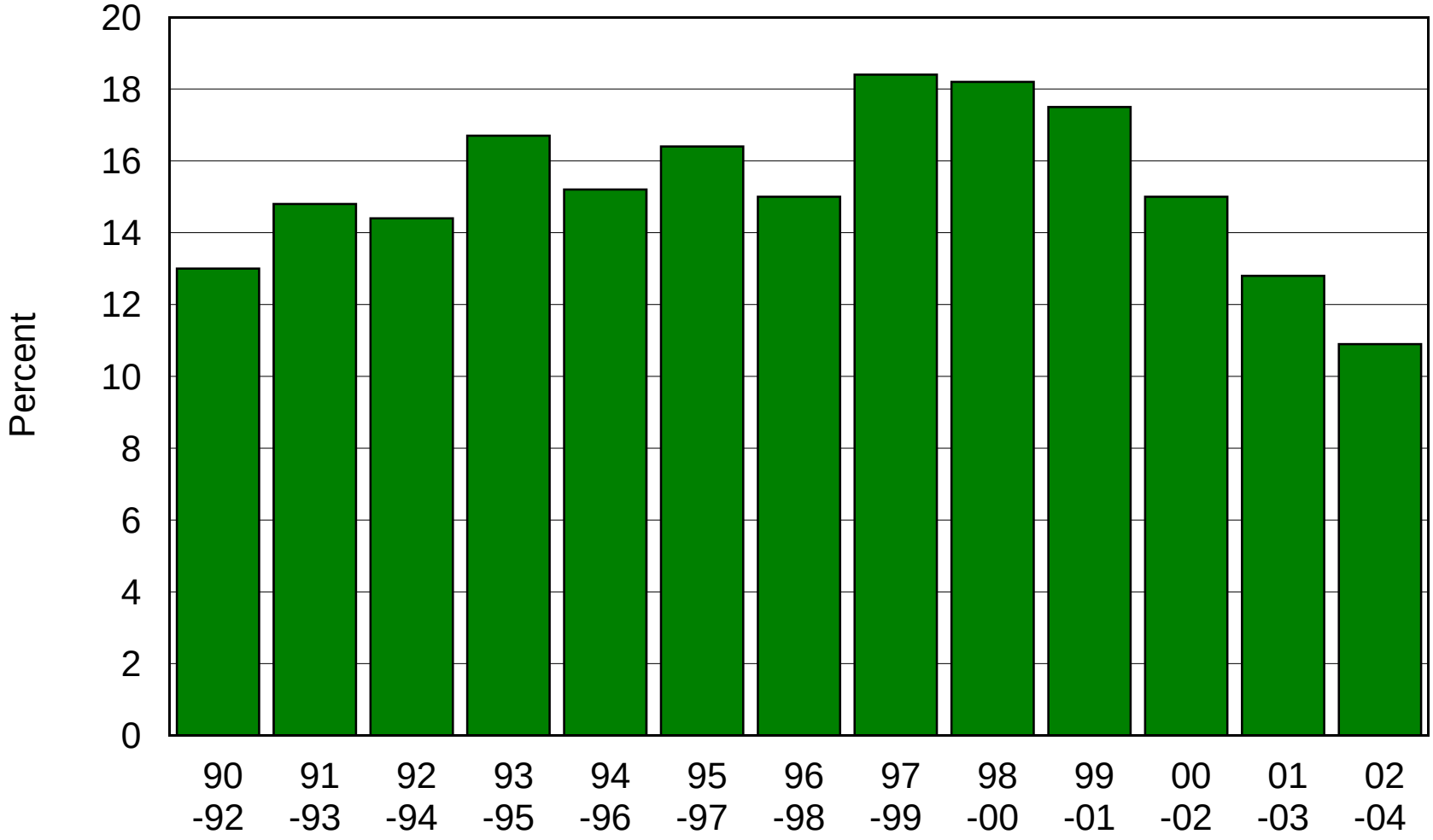
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-62

Percentage of Births to Teenage Mothers

Perry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

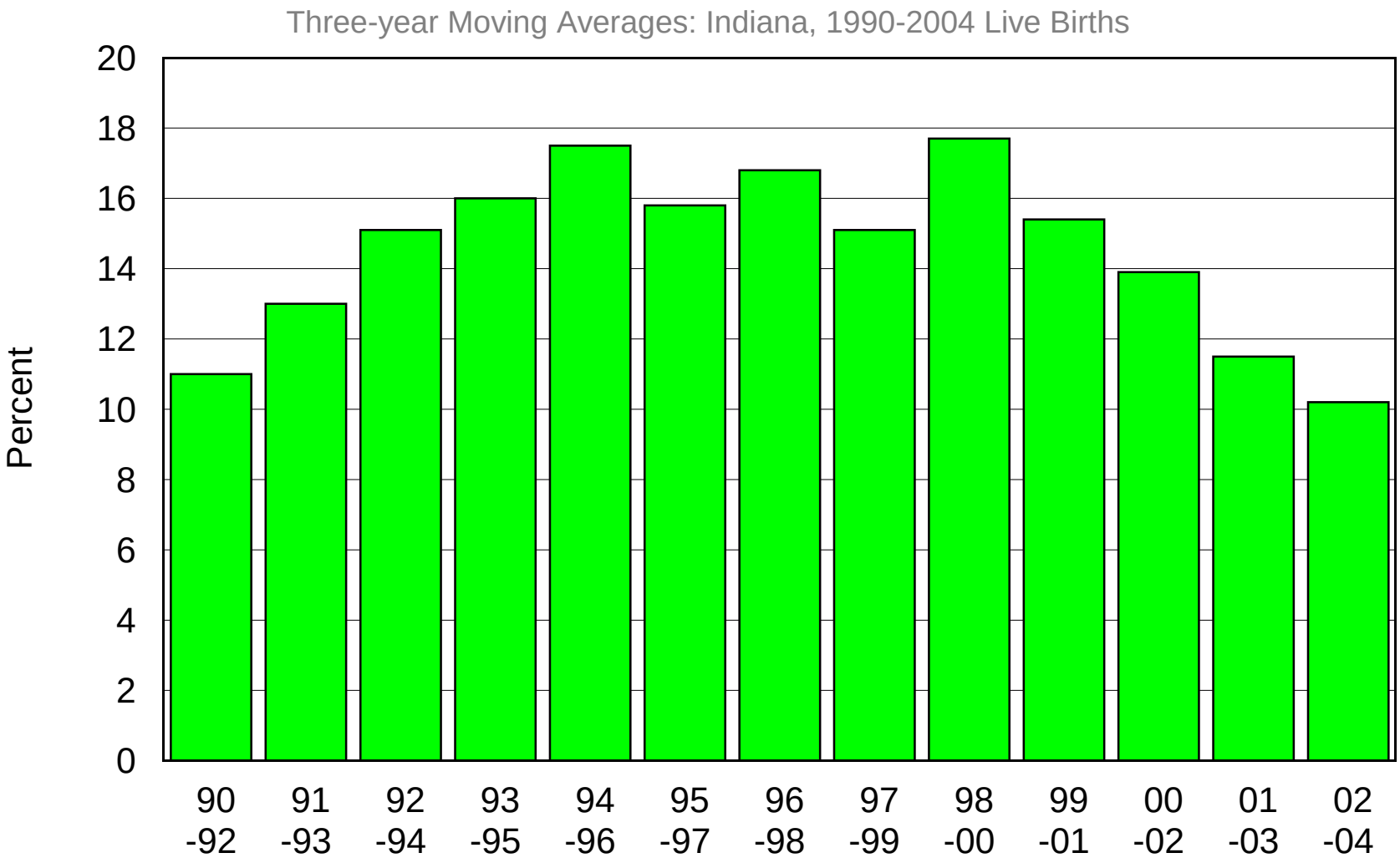


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-63

Percentage of Births to Teenage Mothers

Pike County

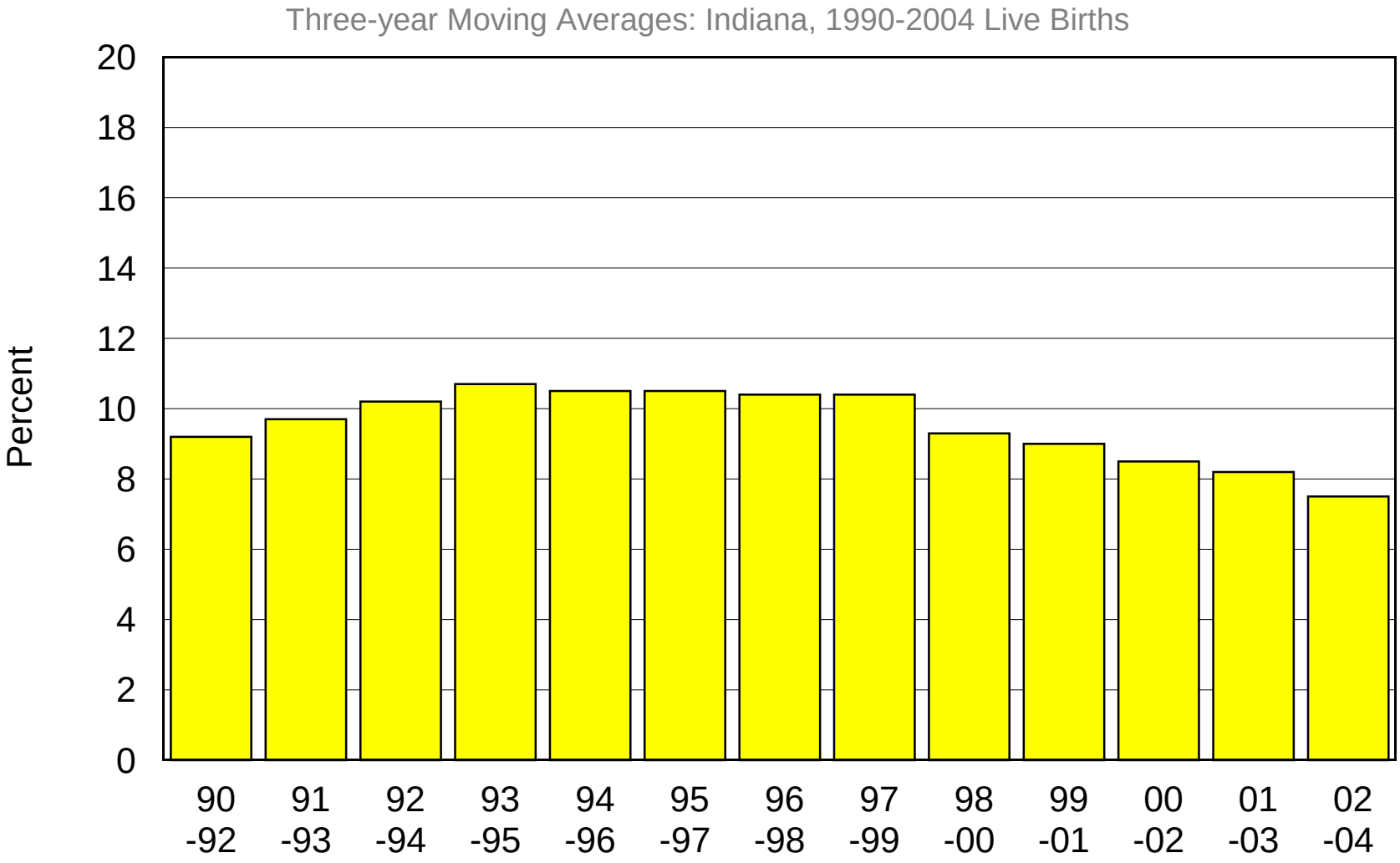


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-64

Percentage of Births to Teenage Mothers

Porter County



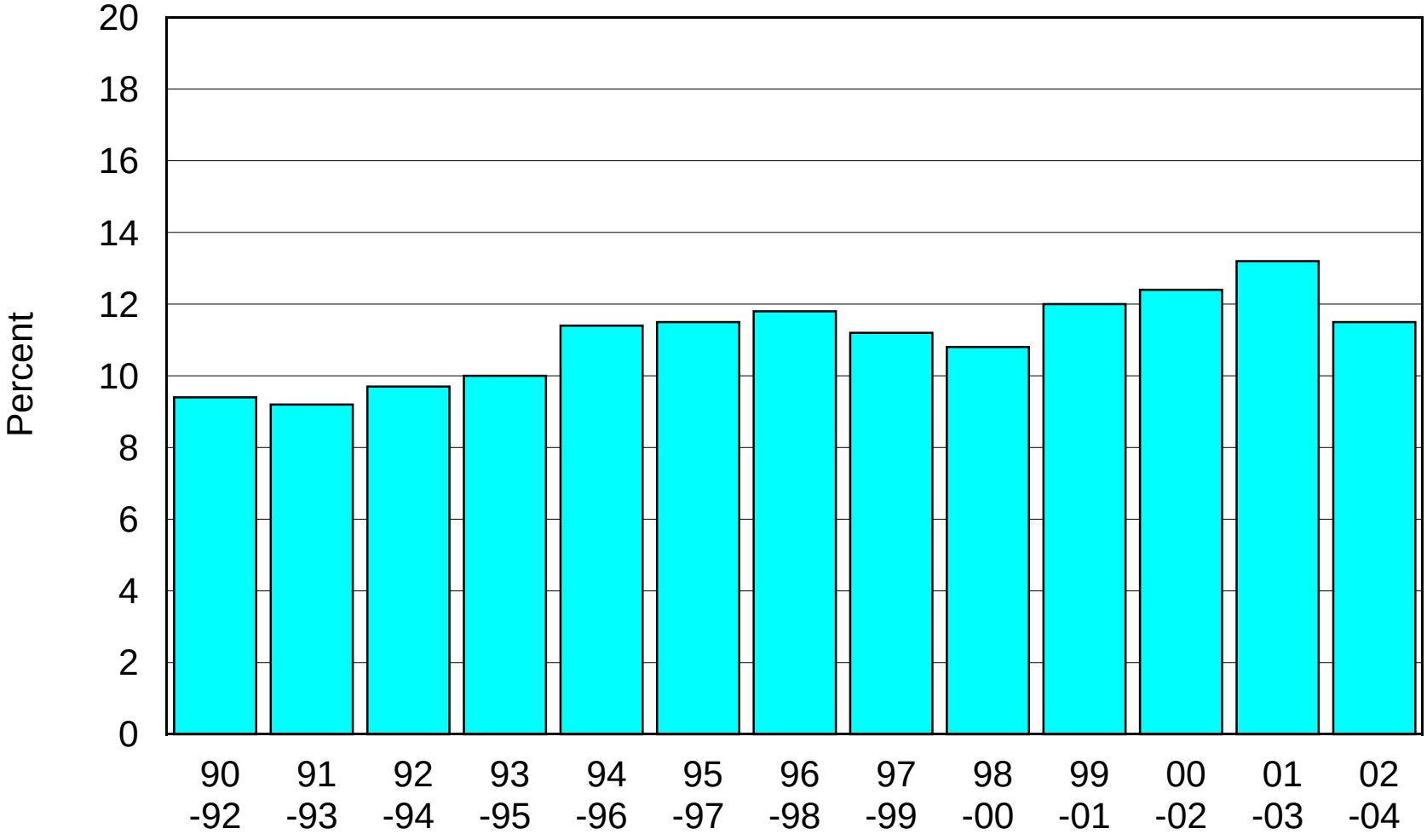
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-65

Percentage of Births to Teenage Mothers

Posey County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

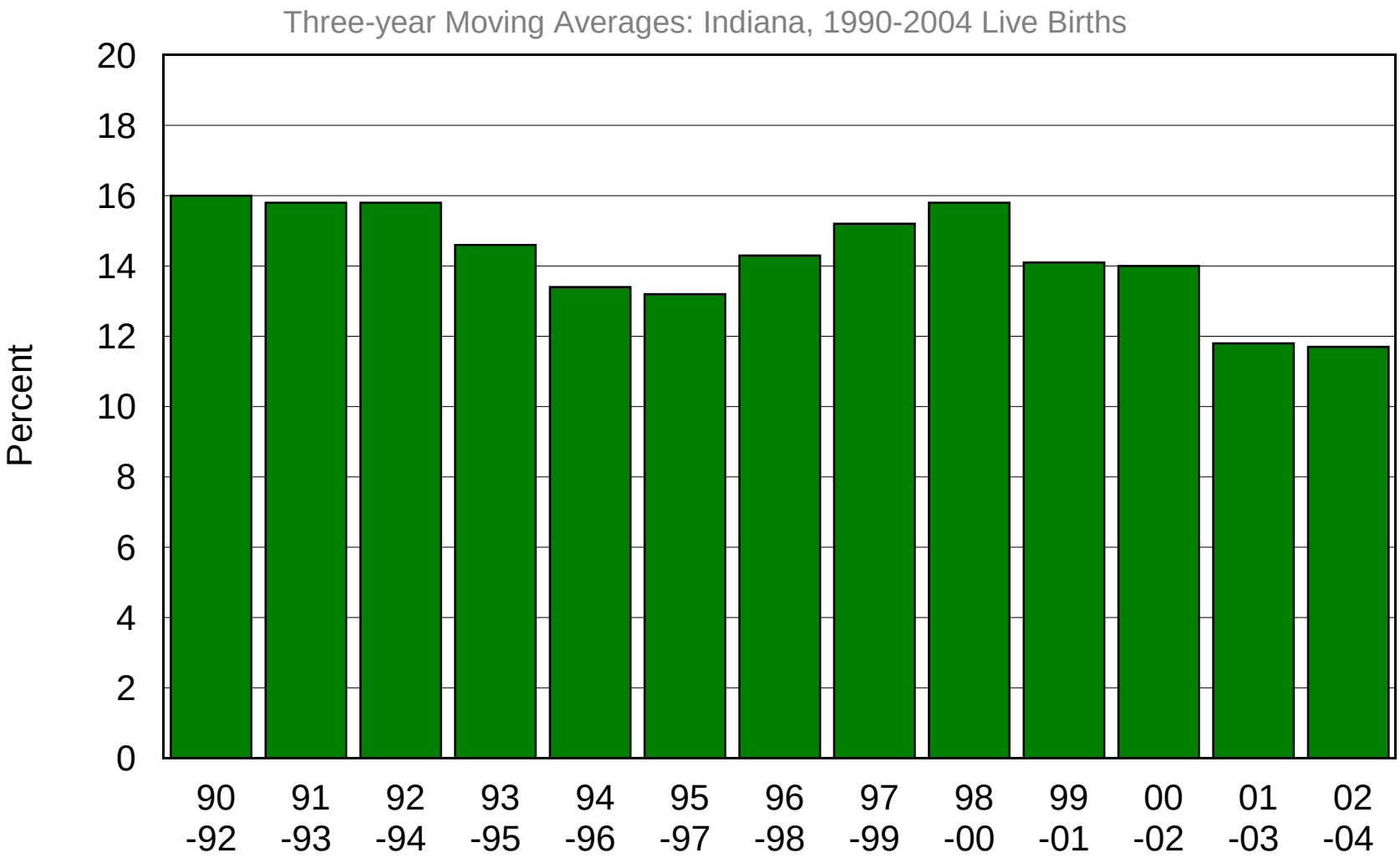


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-66

Percentage of Births to Teenage Mothers

Pulaski County

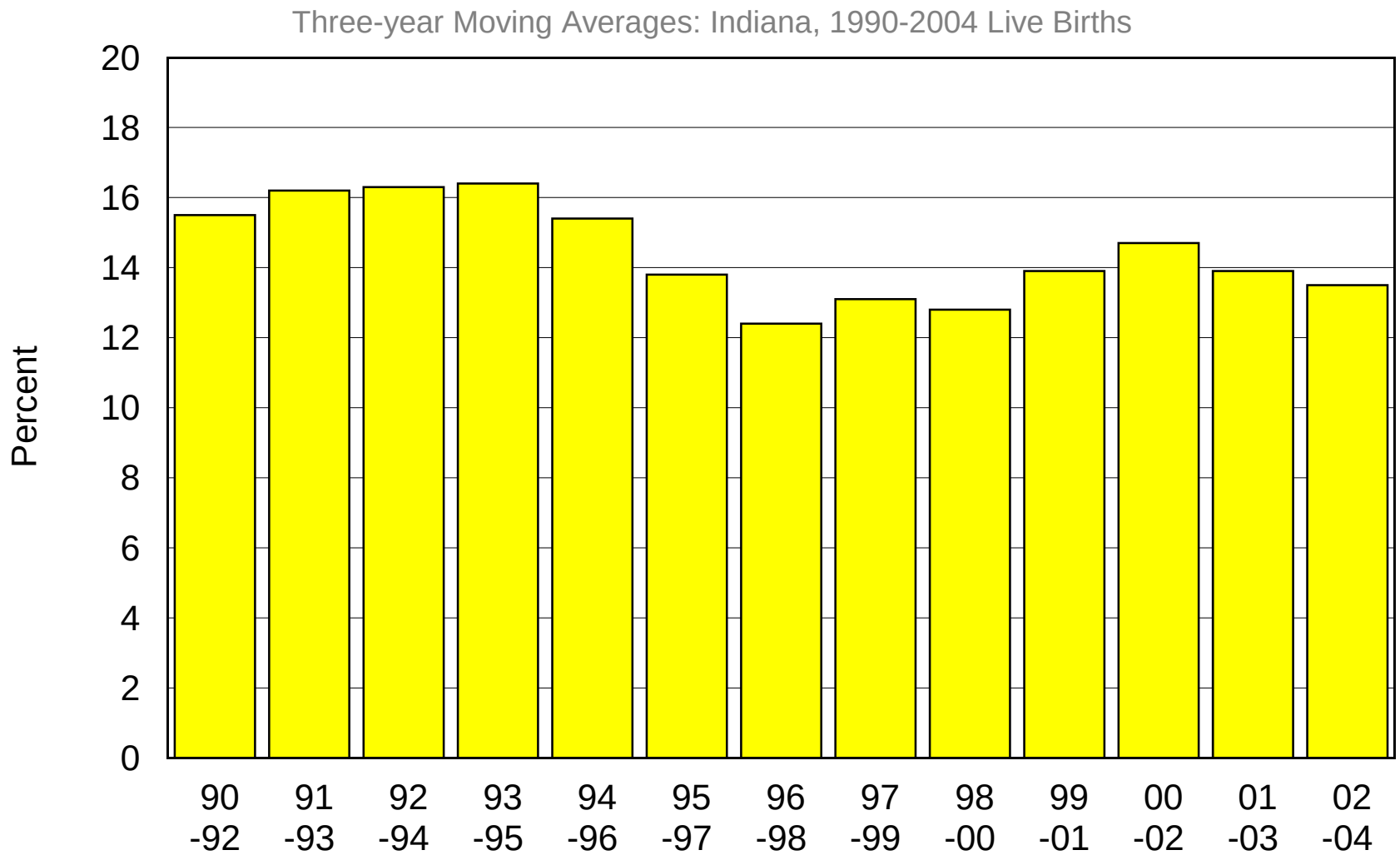


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-67

Percentage of Births to Teenage Mothers

Putnam County

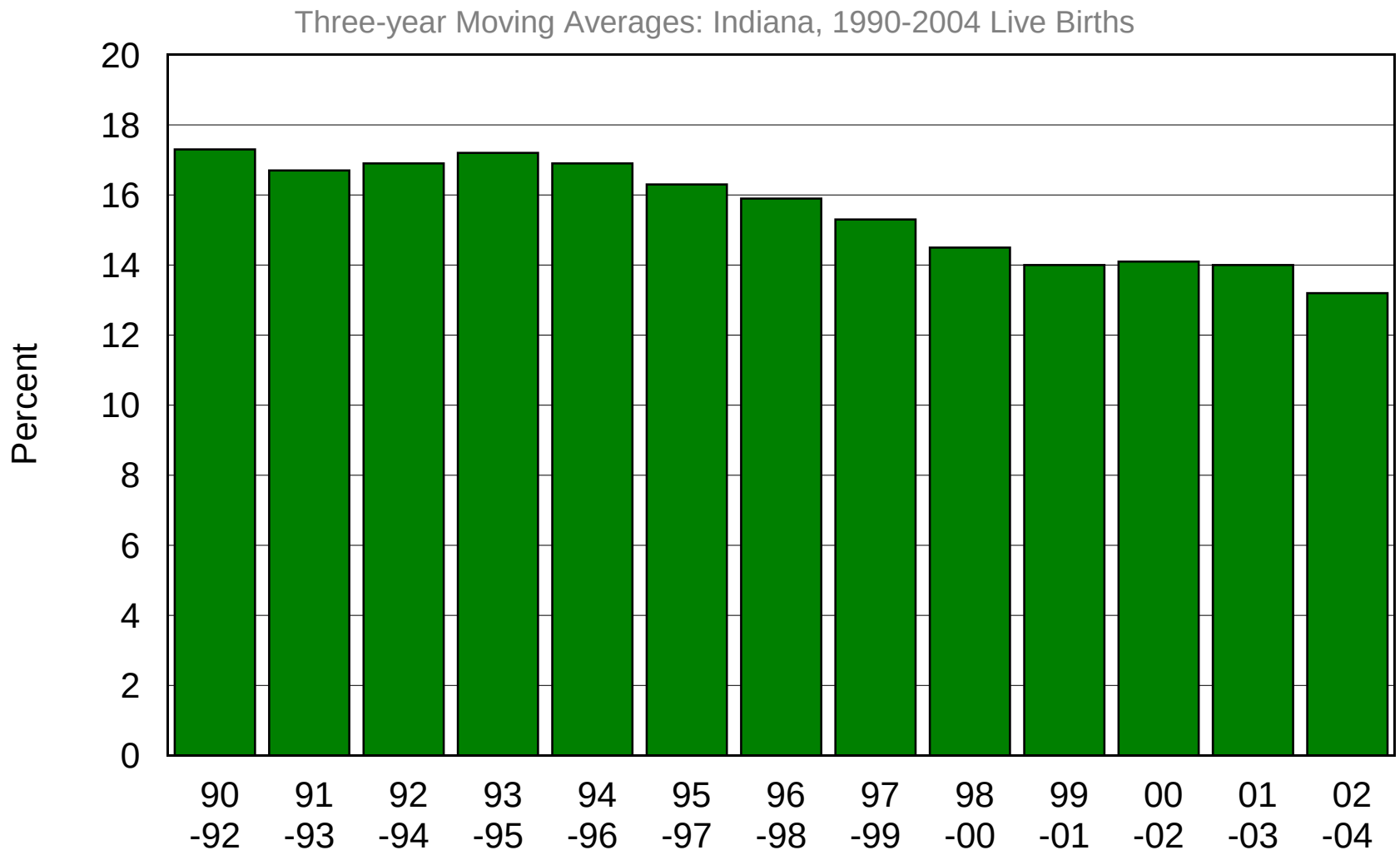


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-68

Percentage of Births to Teenage Mothers

Randolph County

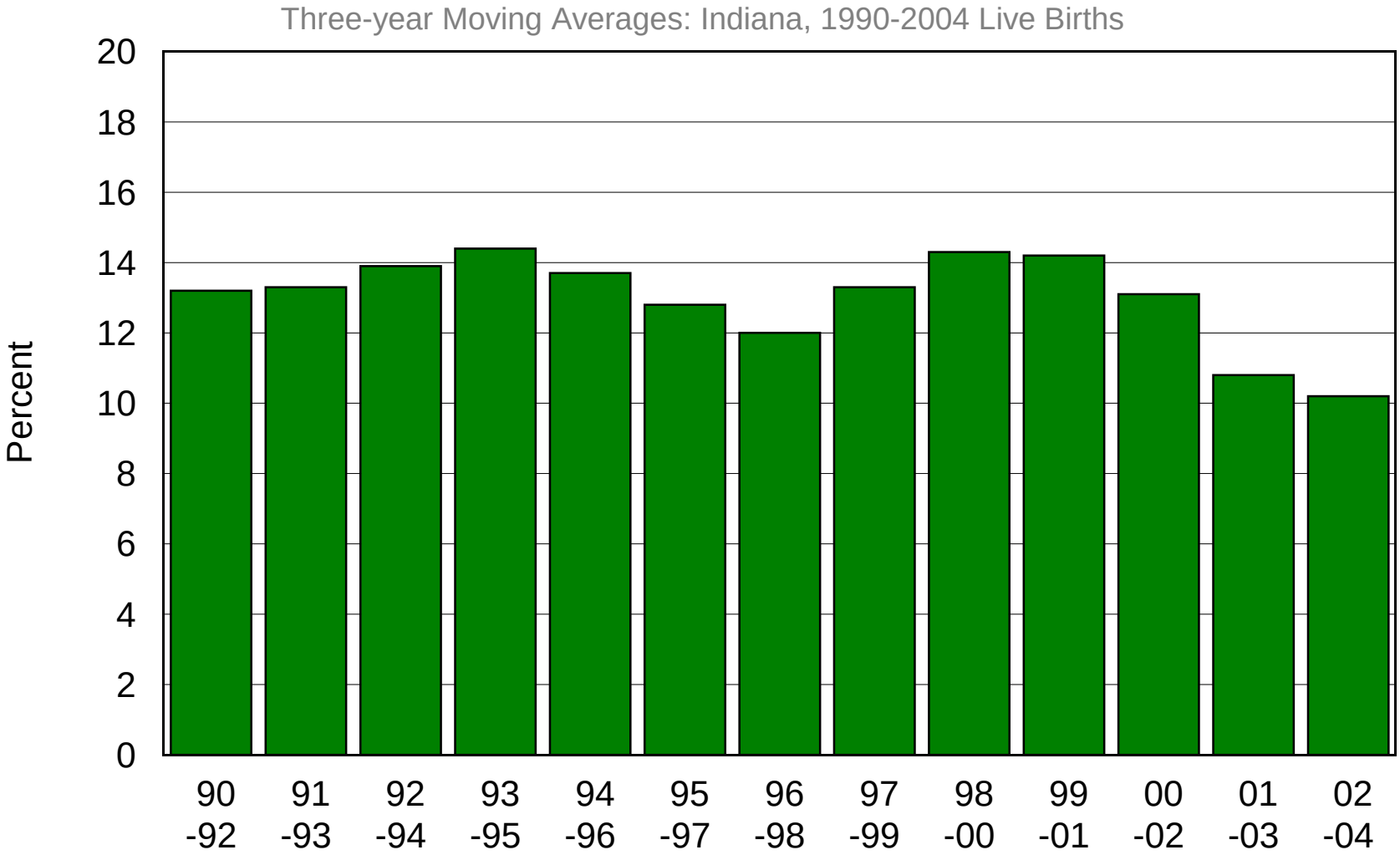


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-69

Percentage of Births to Teenage Mothers

Ripley County

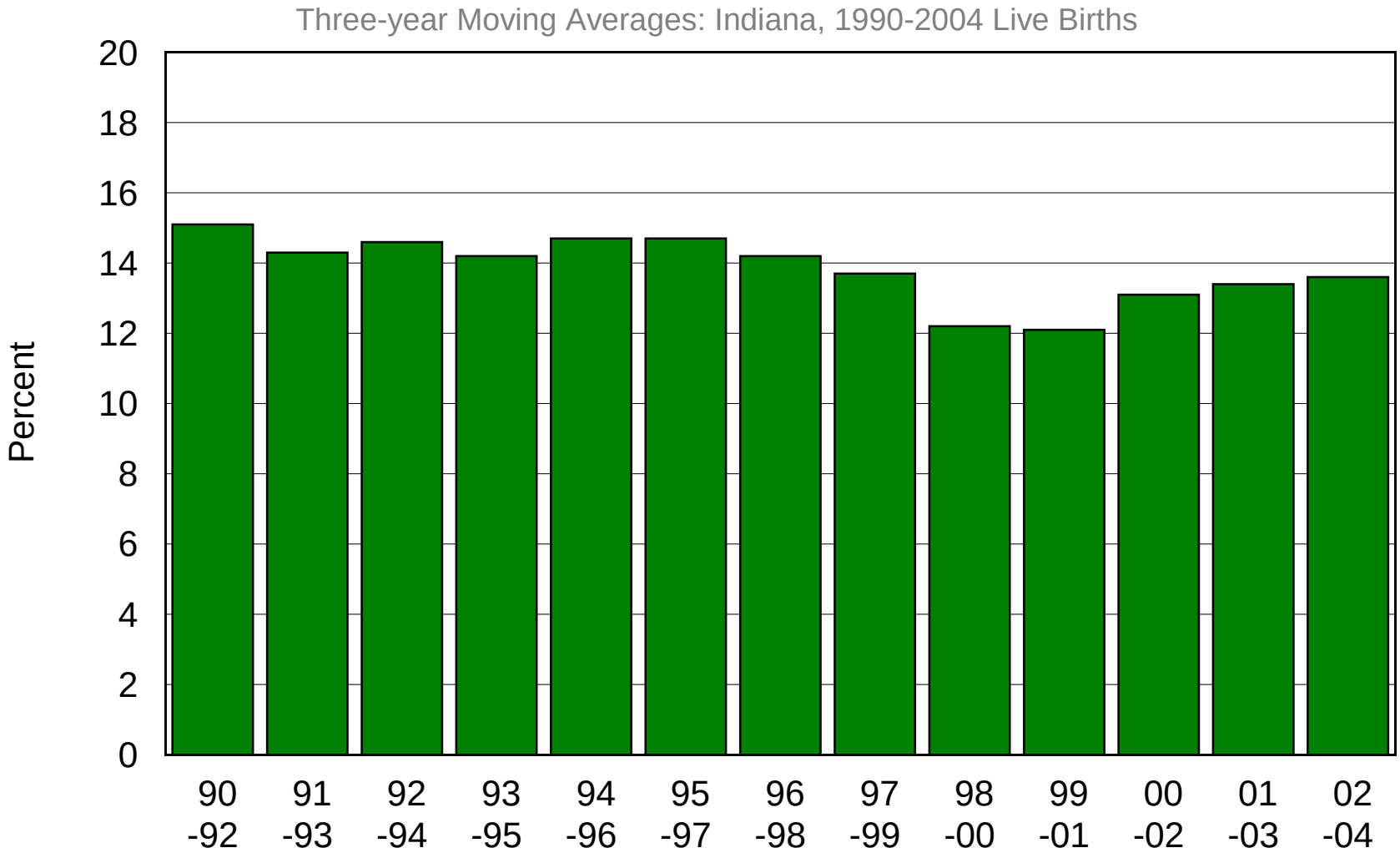


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-70

Percentage of Births to Teenage Mothers

Rush County



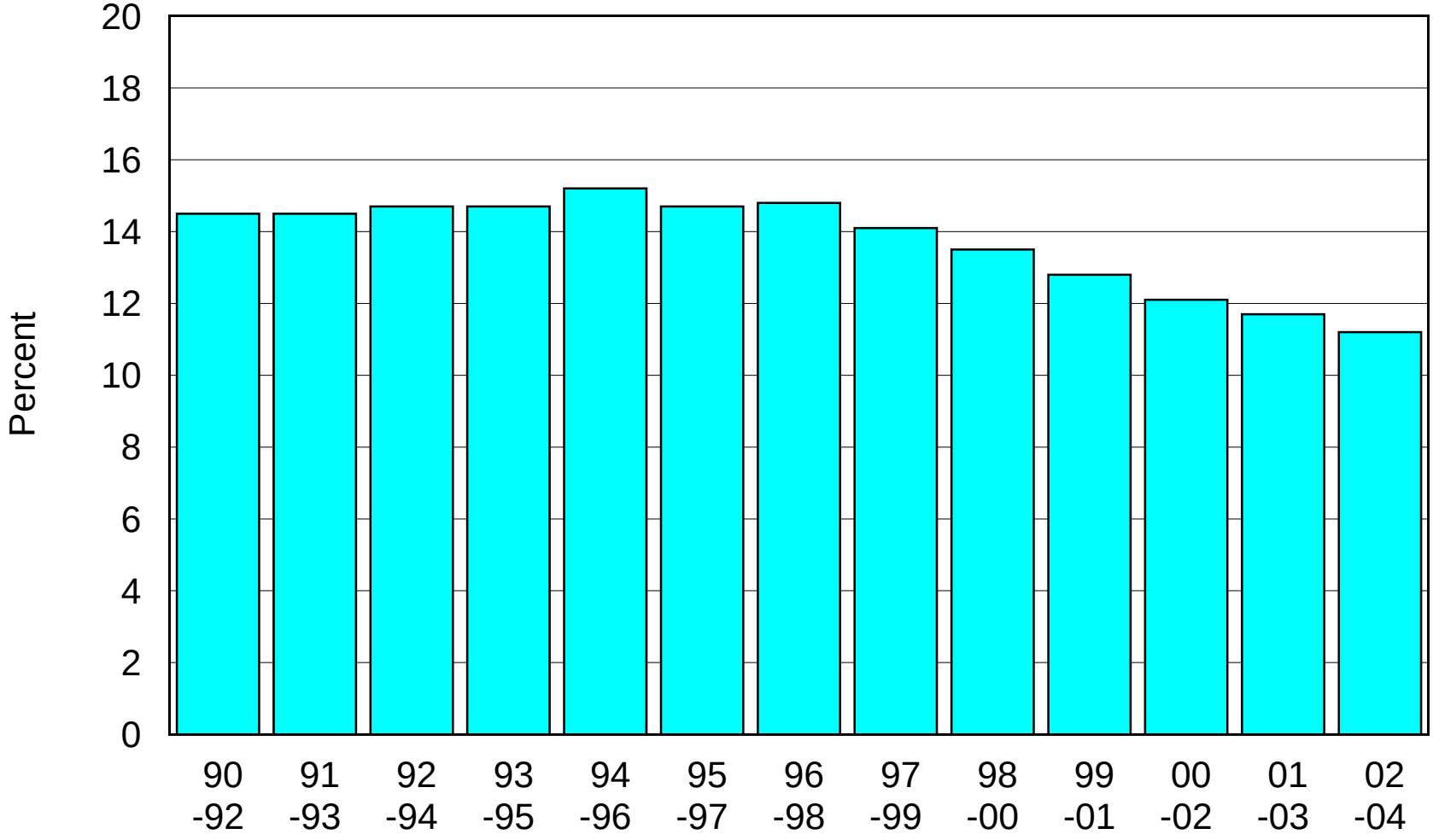
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-71

Percentage of Births to Teenage Mothers

St. Joseph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

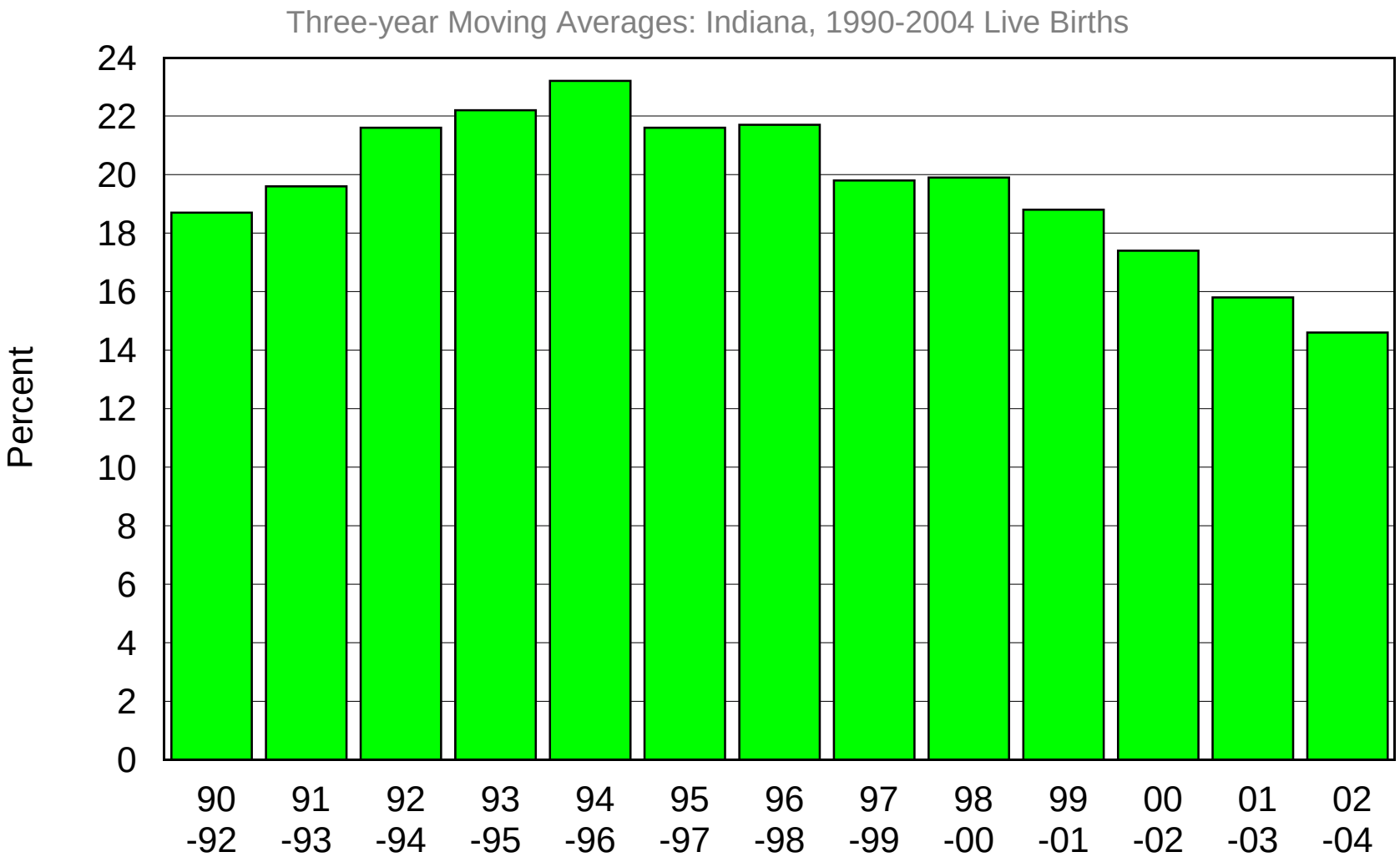


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-72

Percentage of Births to Teenage Mothers

Scott County

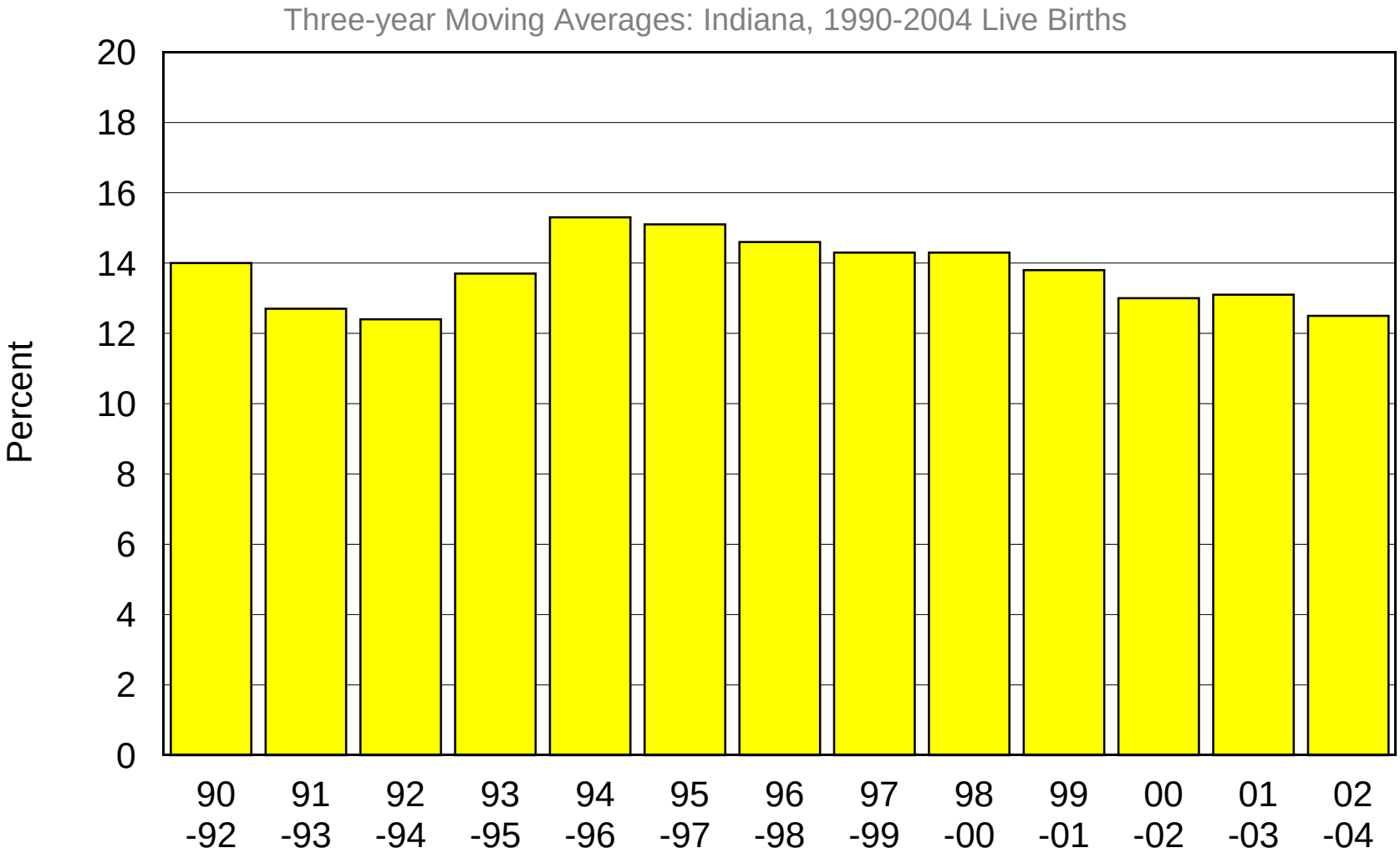


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-73

Percentage of Births to Teenage Mothers

Shelby County



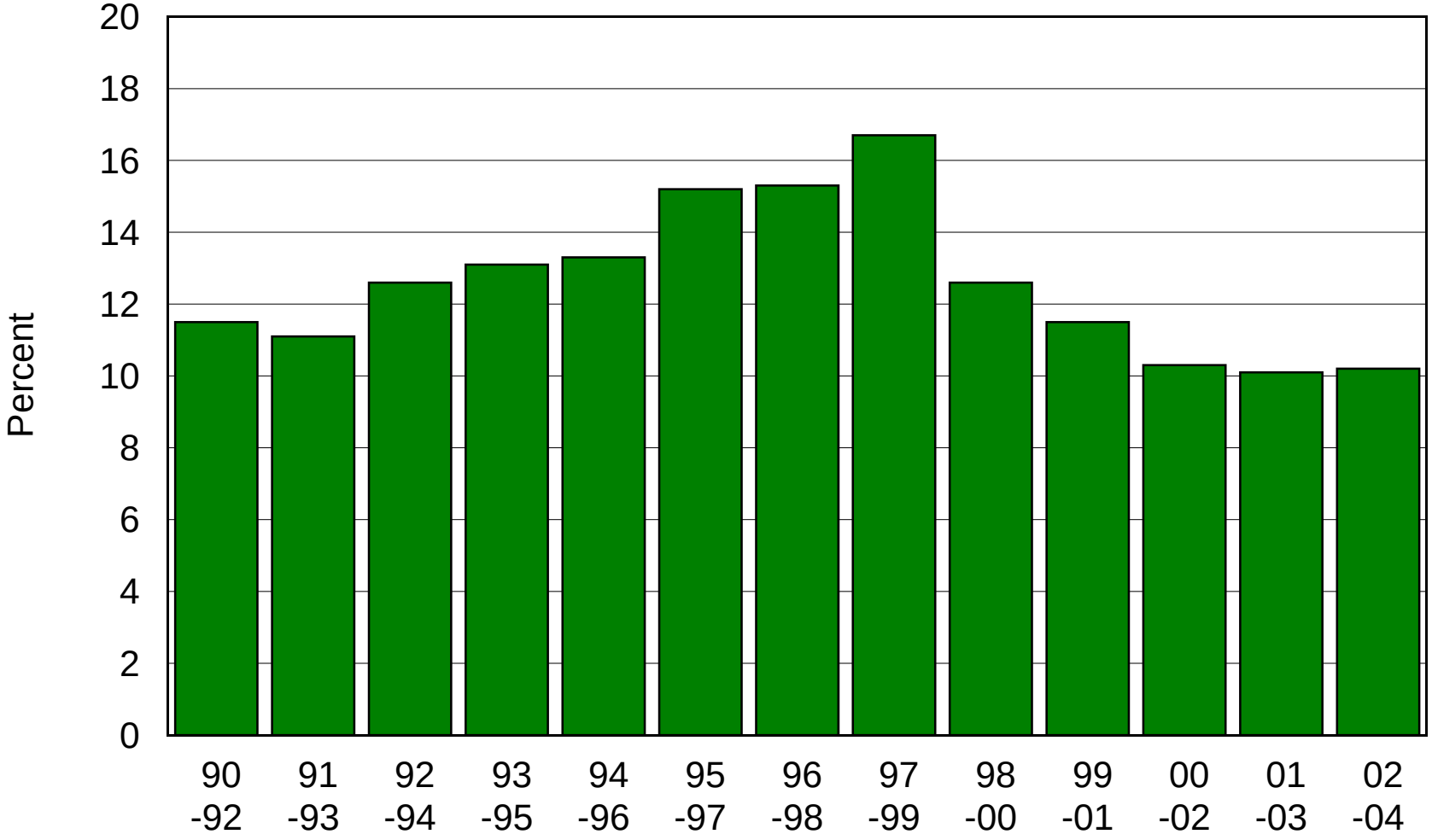
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-74

Percentage of Births to Teenage Mothers

Spencer County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

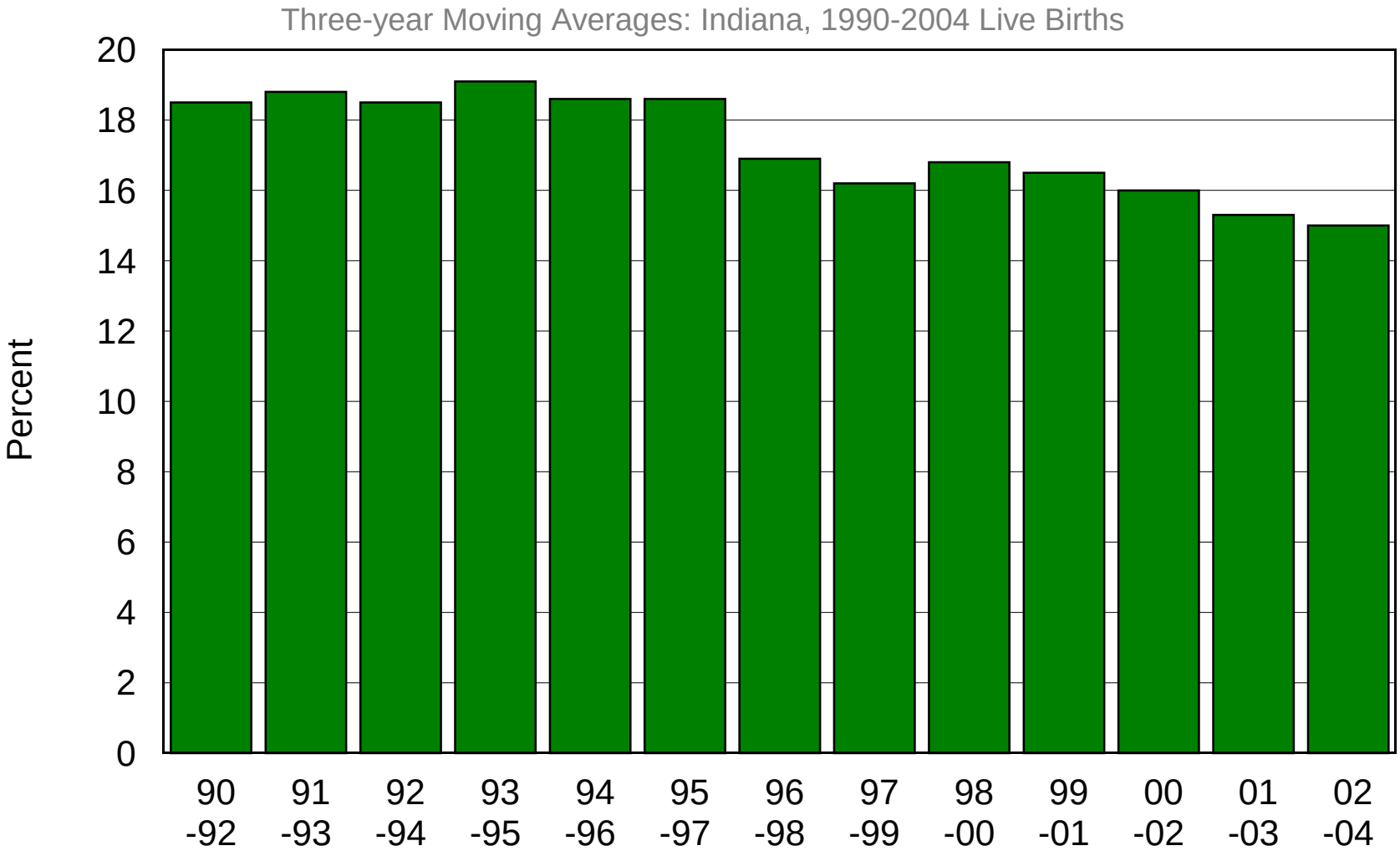


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-75

Percentage of Births to Teenage Mothers

Starke County



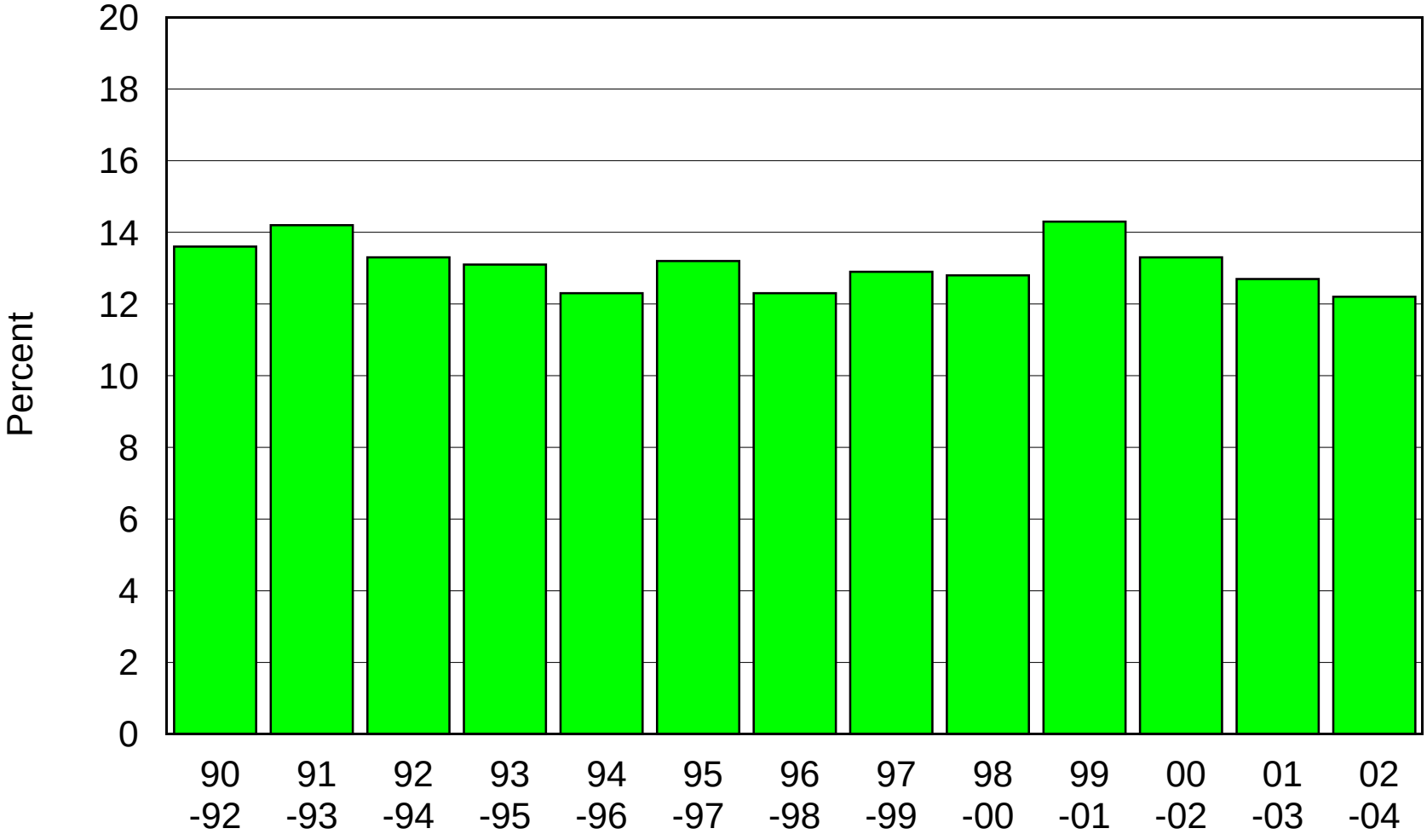
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-76

Percentage of Births to Teenage Mothers

Steuben County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

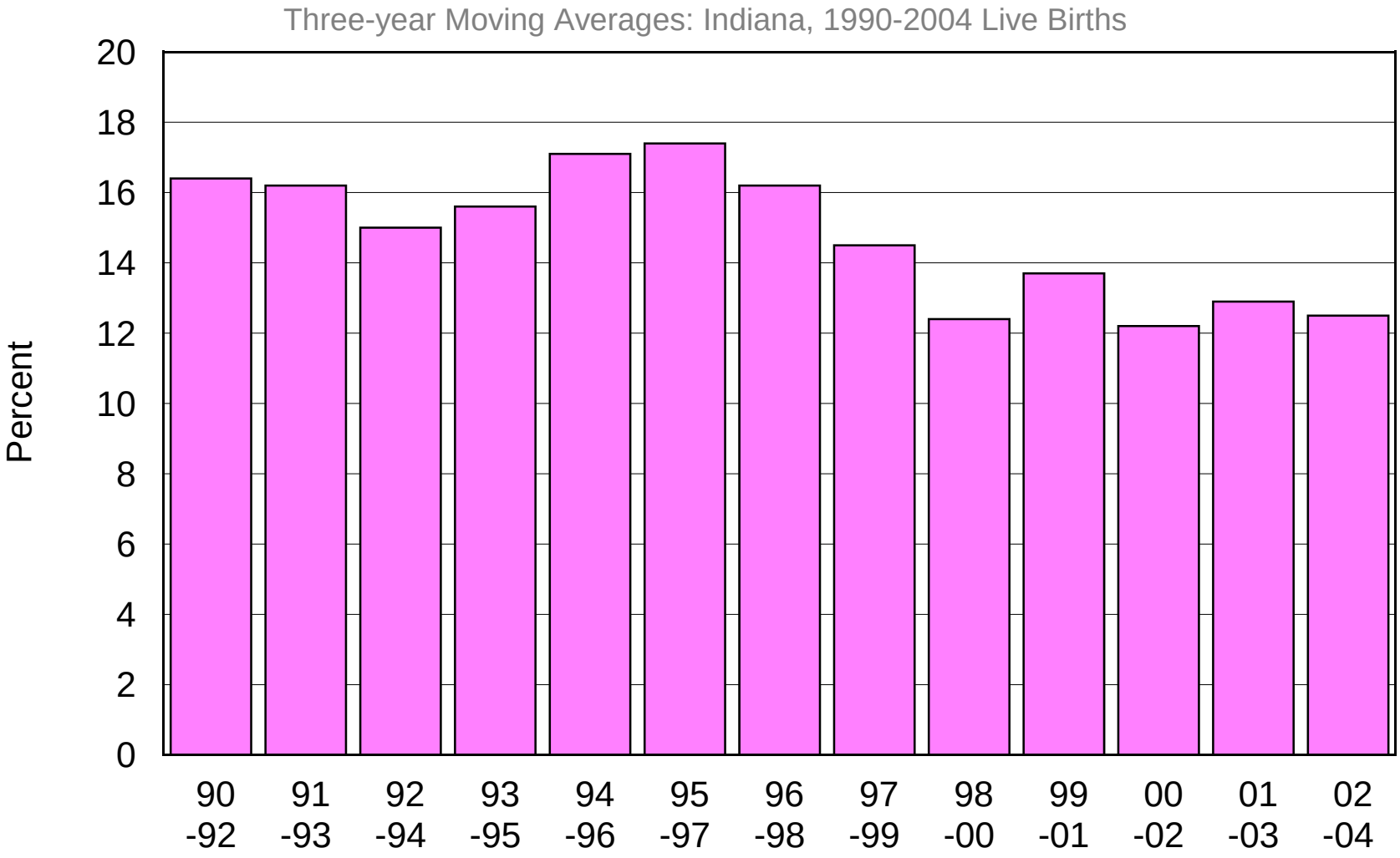


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-77

Percentage of Births to Teenage Mothers

Sullivan County

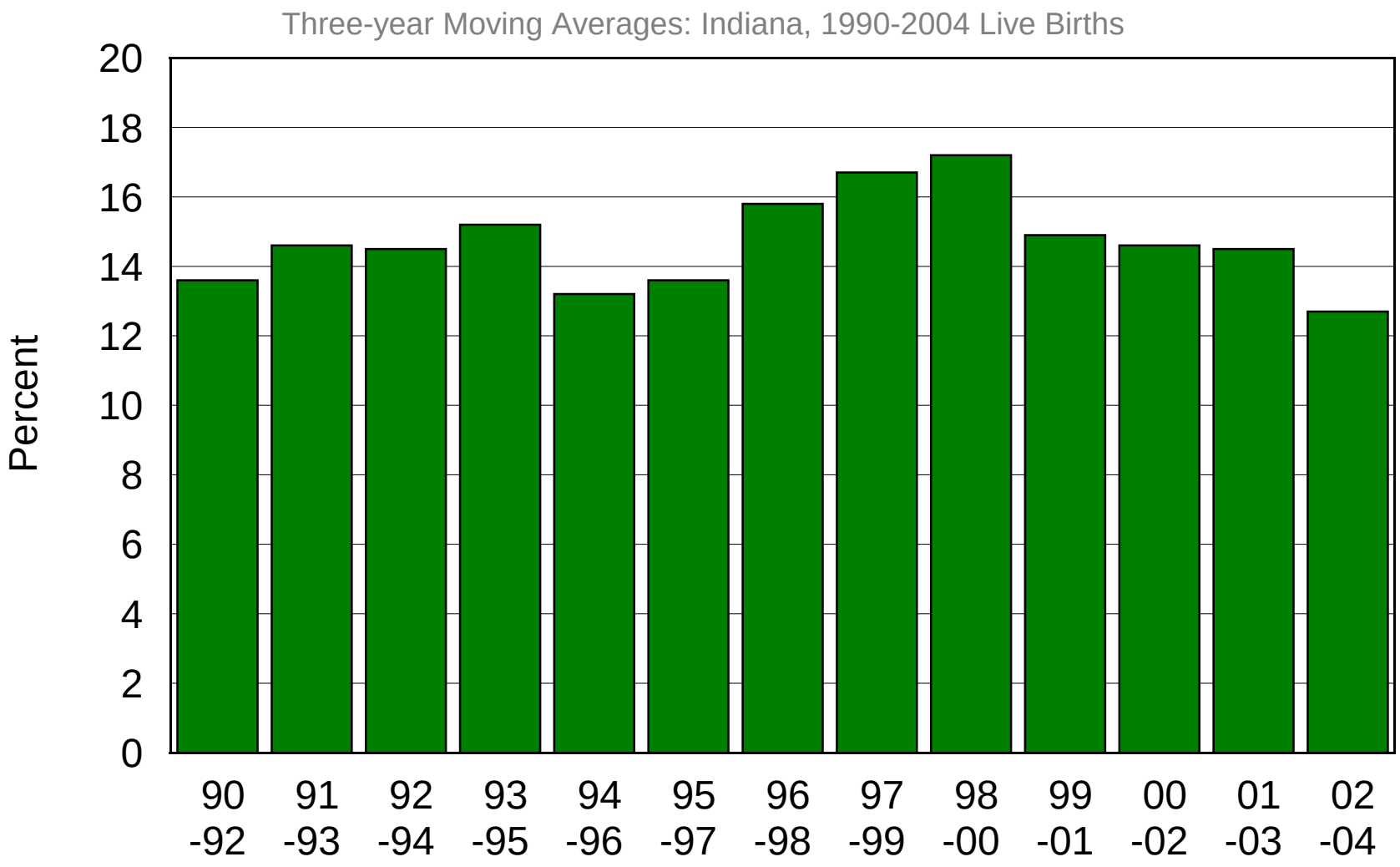


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-78

Percentage of Births to Teenage Mothers

Switzerland County



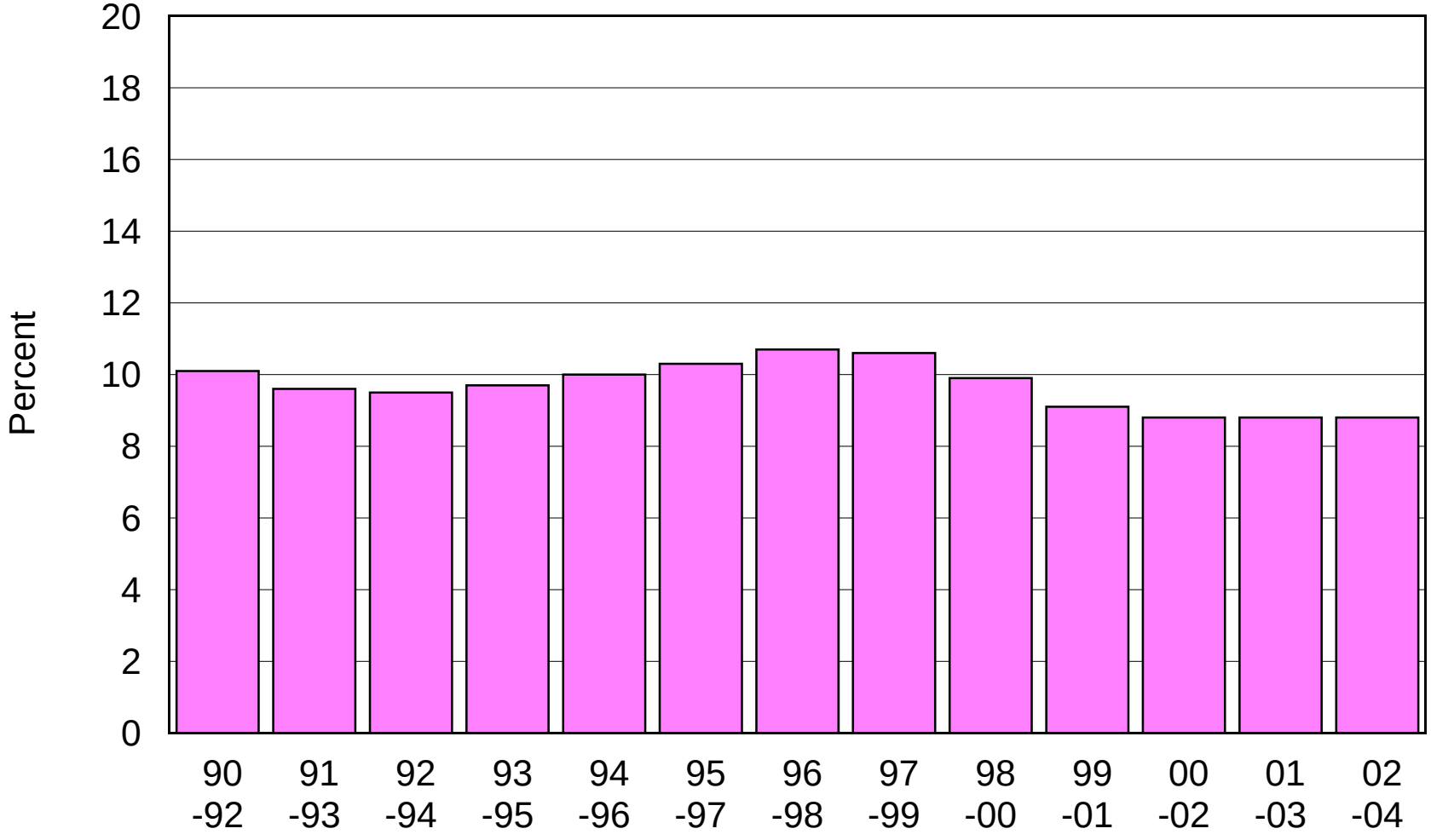
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-79

Percentage of Births to Teenage Mothers

Tippecanoe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

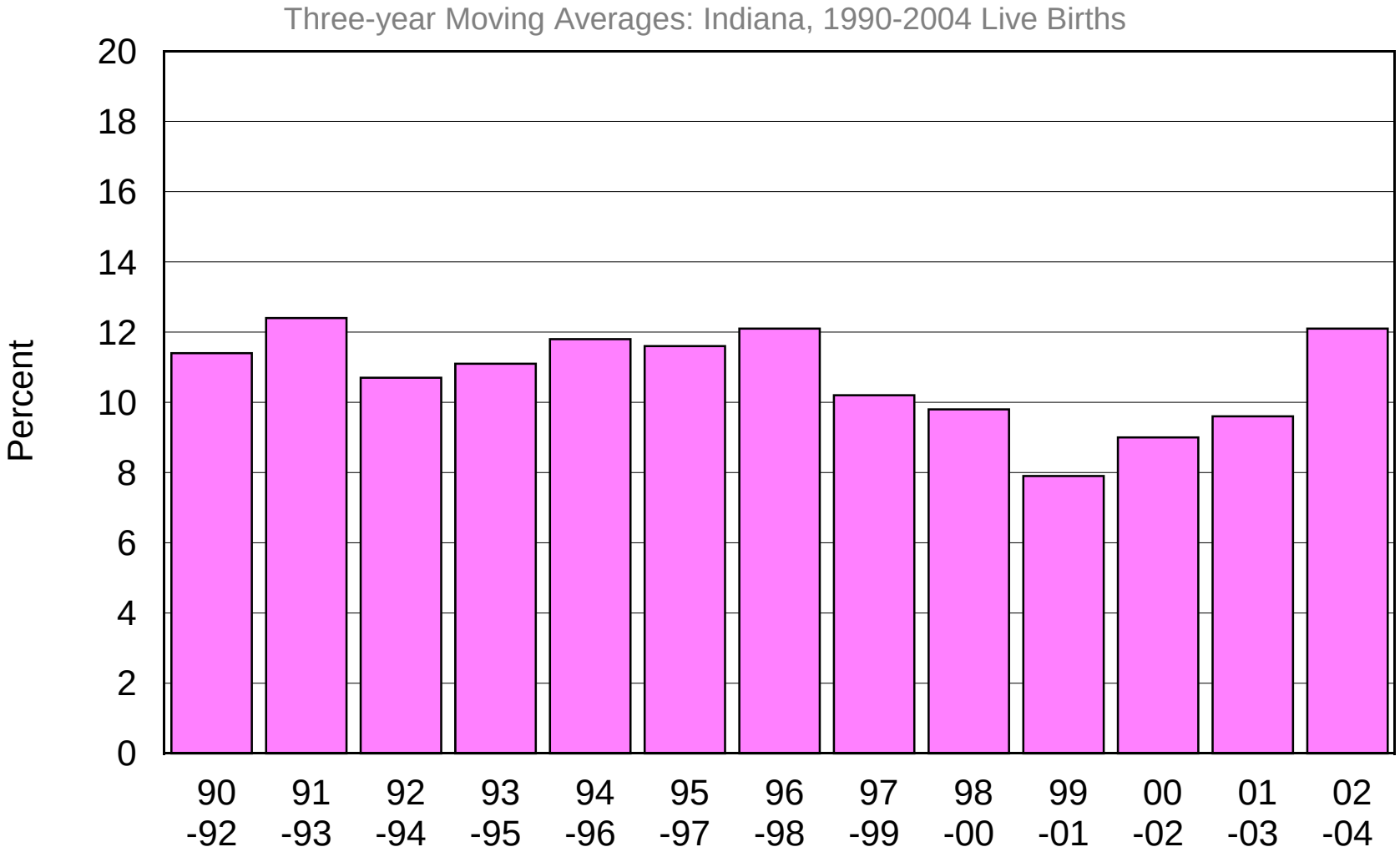


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-80

Percentage of Births to Teenage Mothers

Tipton County



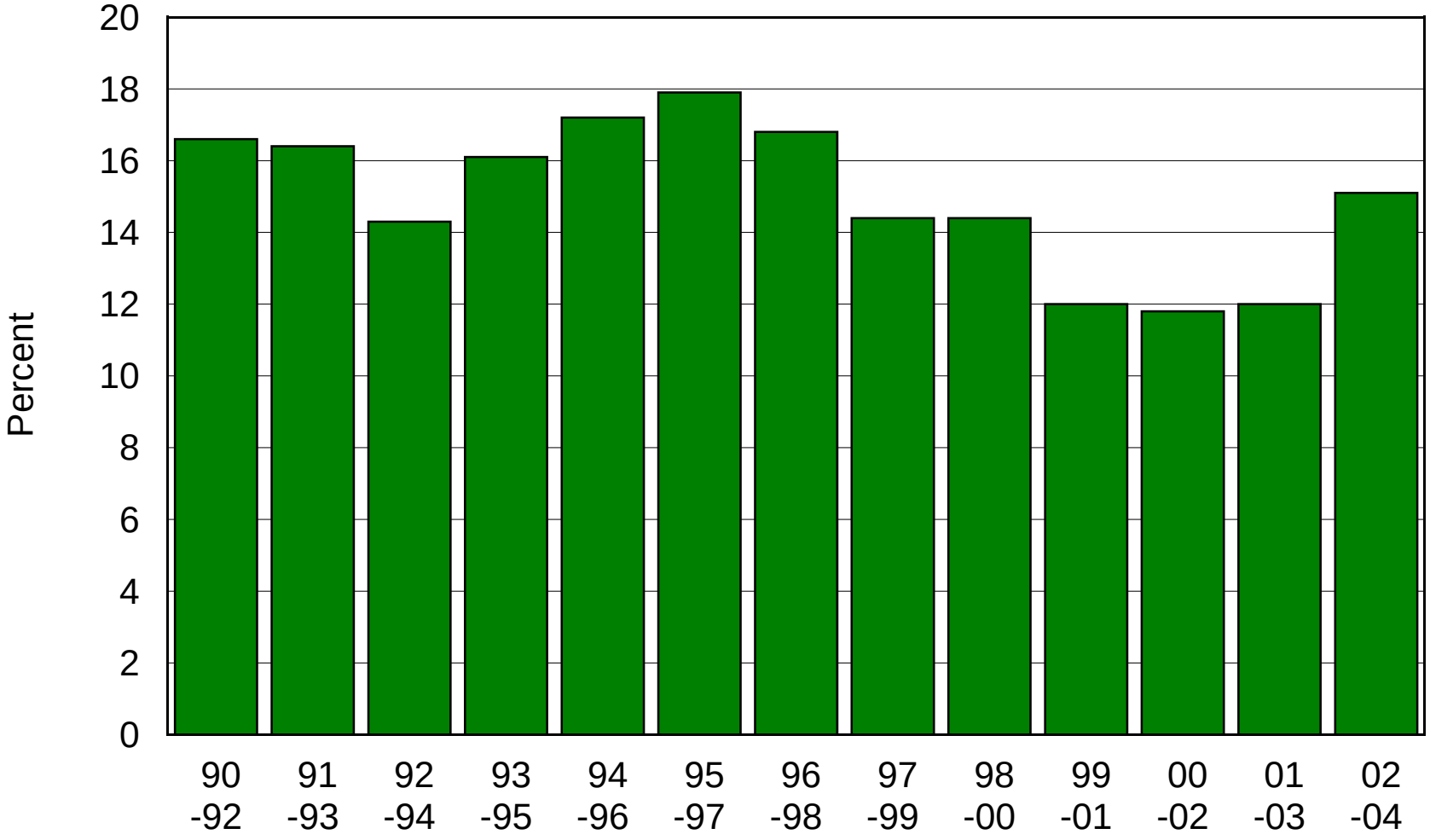
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-81

Percentage of Births to Teenage Mothers

Union County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

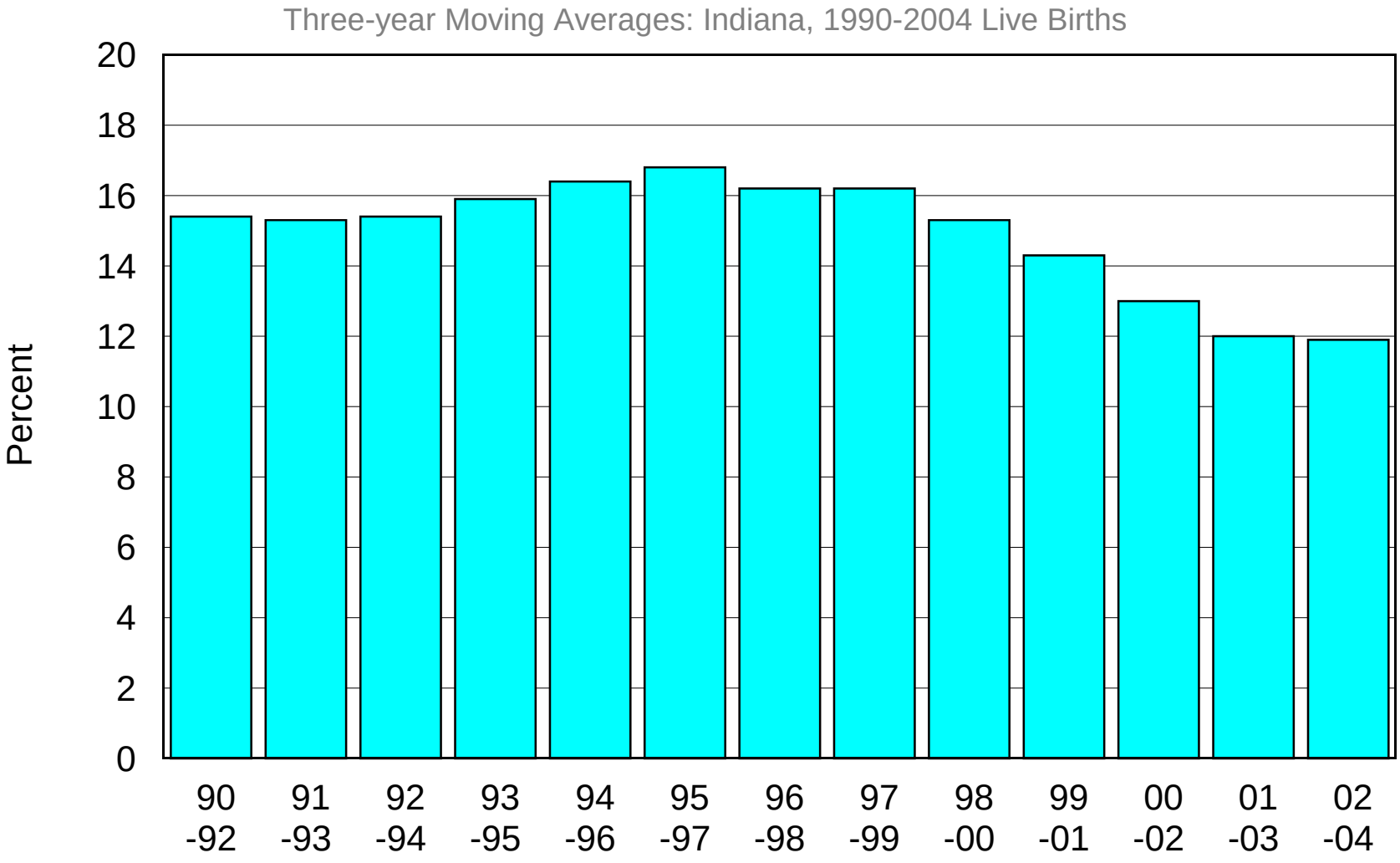


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-82

Percentage of Births to Teenage Mothers

Vanderburgh County

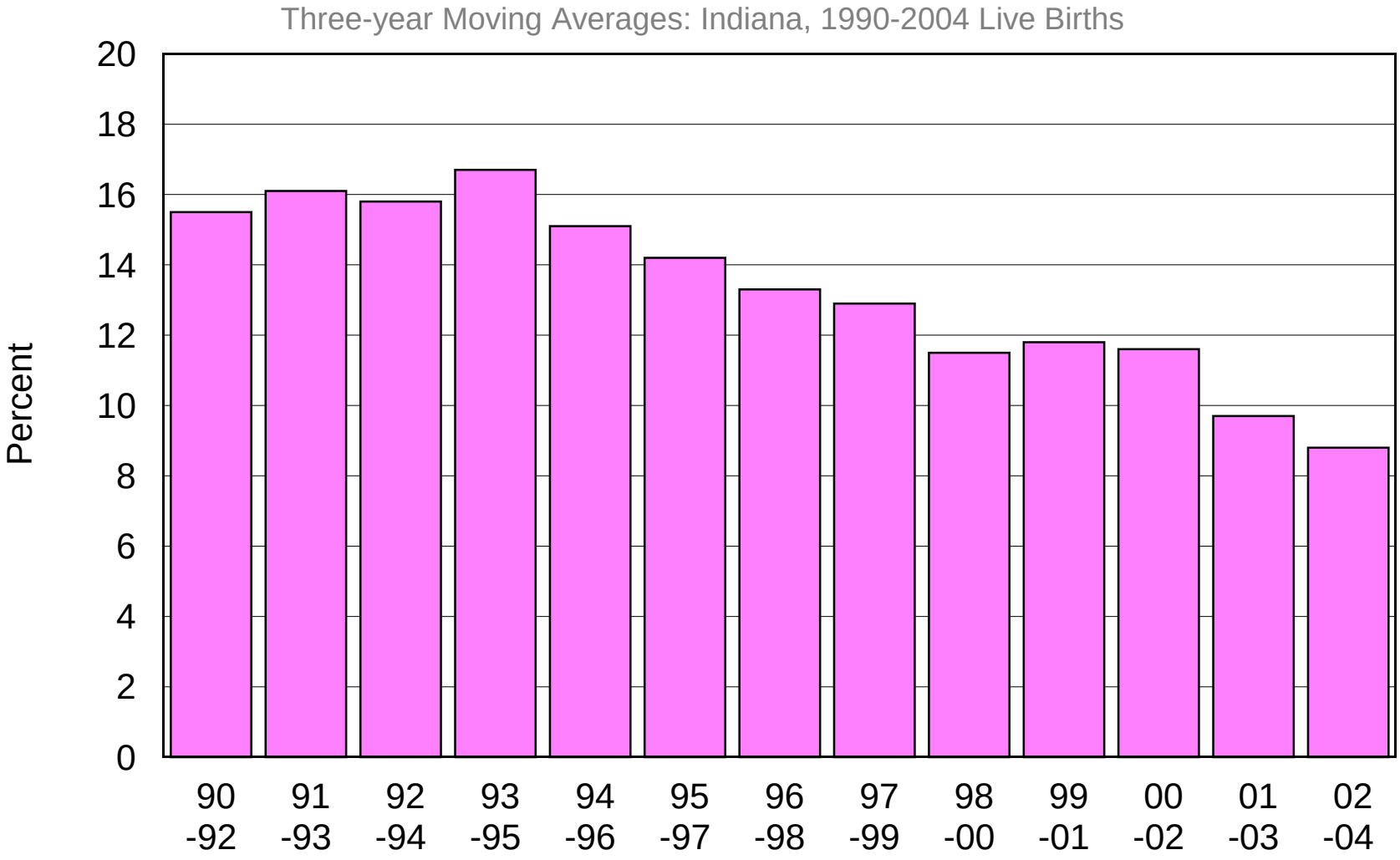


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-83

Percentage of Births to Teenage Mothers

Vermillion County

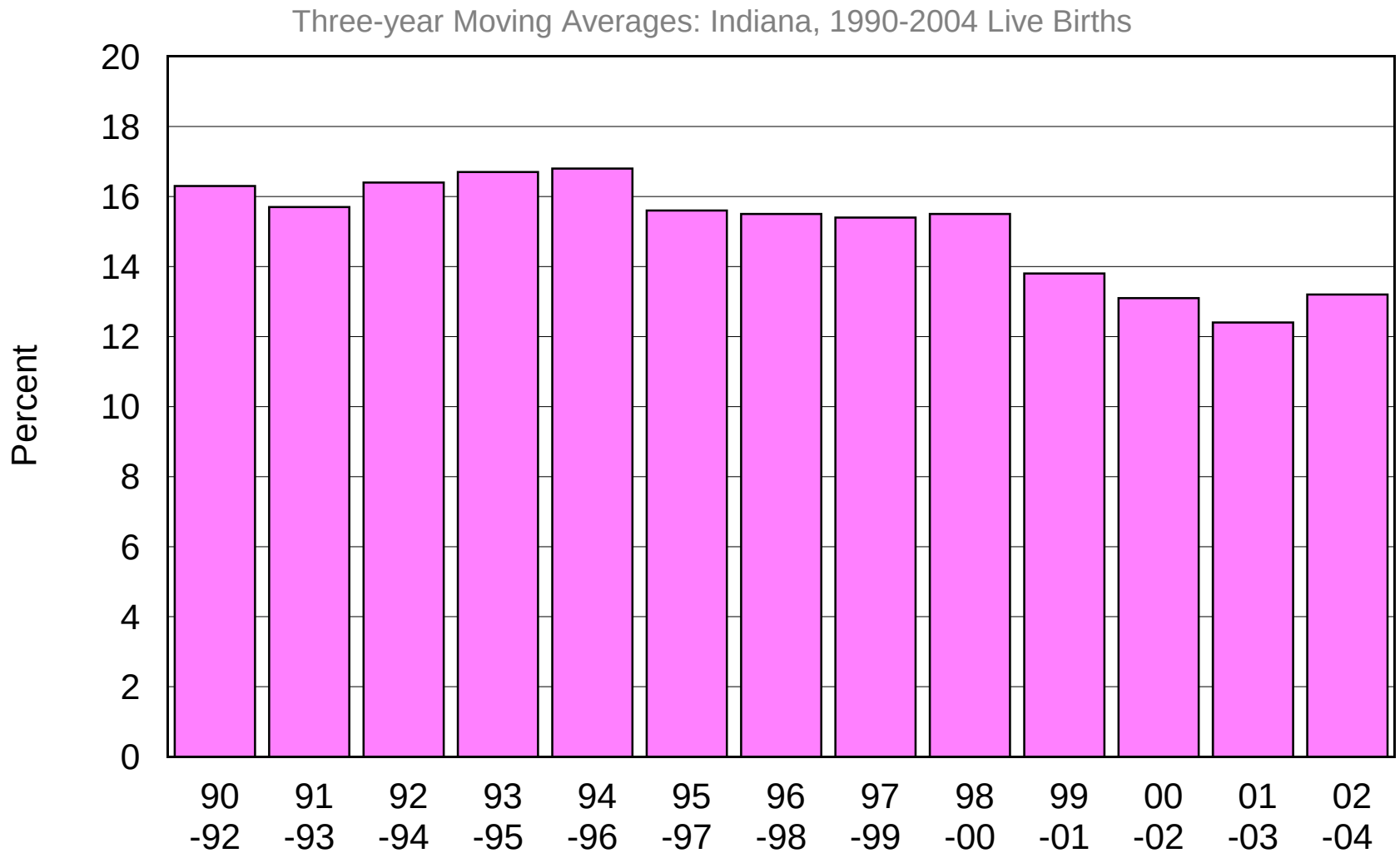


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-84

Percentage of Births to Teenage Mothers

Vigo County



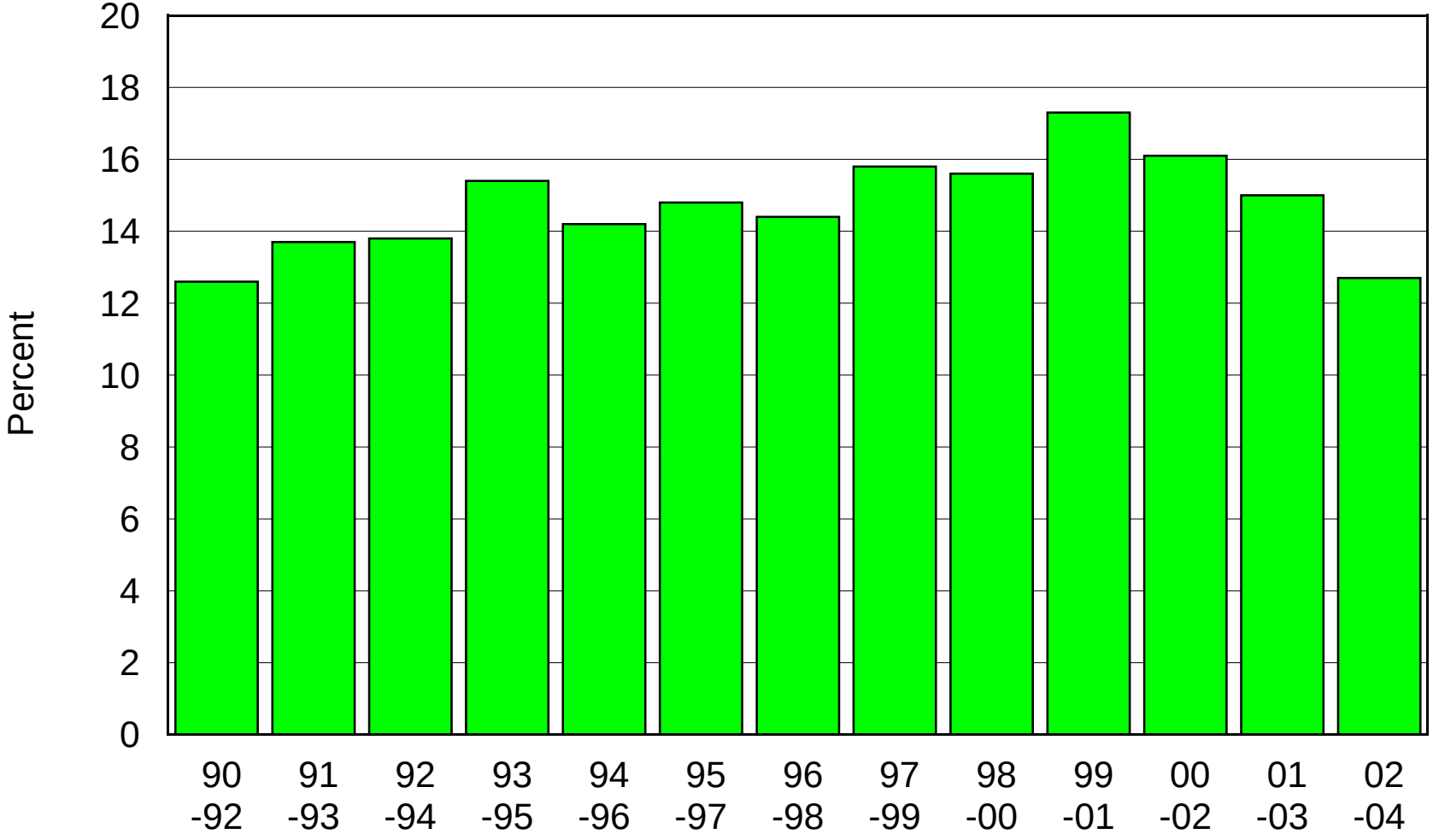
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-85

Percentage of Births to Teenage Mothers

Wabash County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

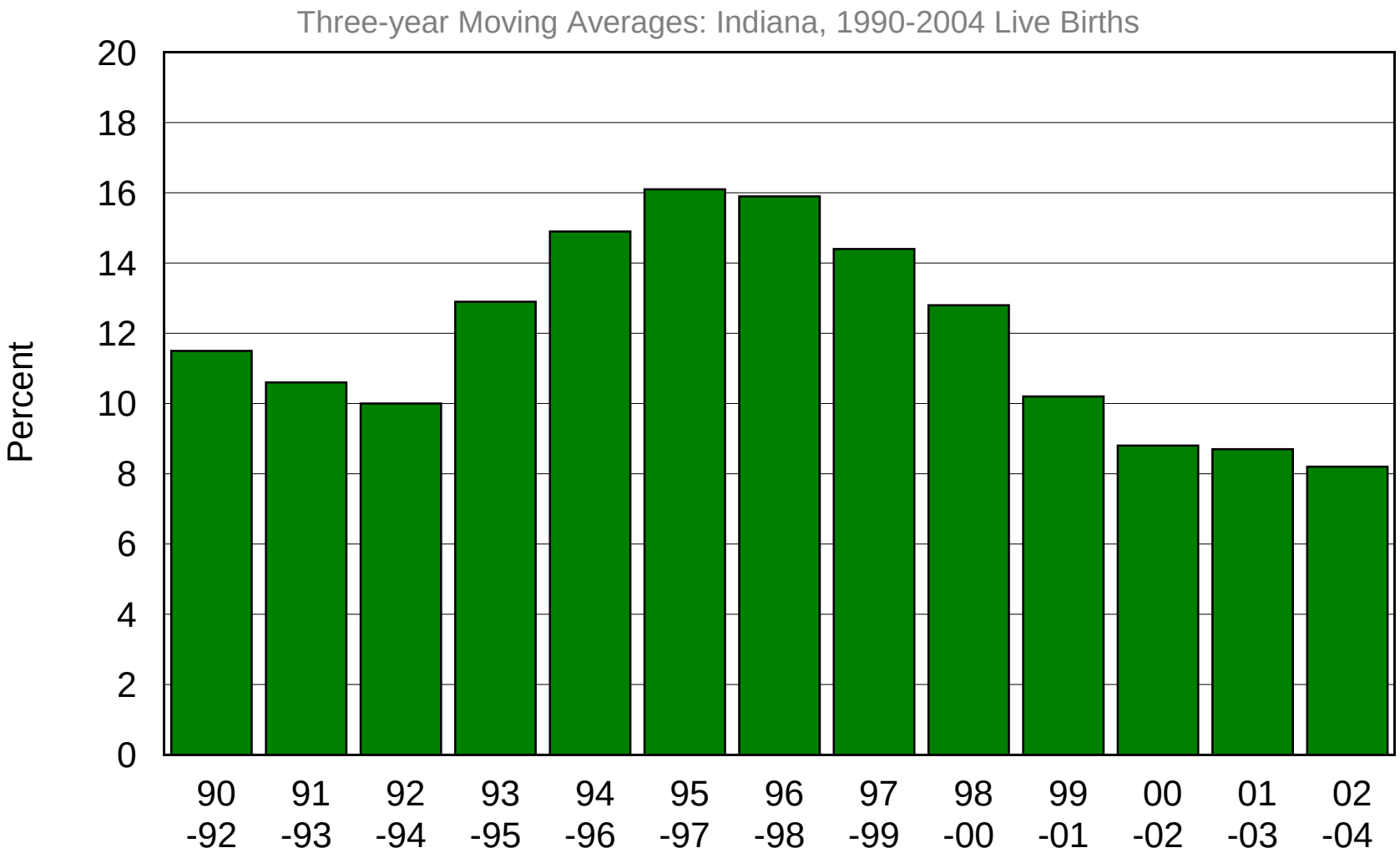


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-86

Percentage of Births to Teenage Mothers

Warren County

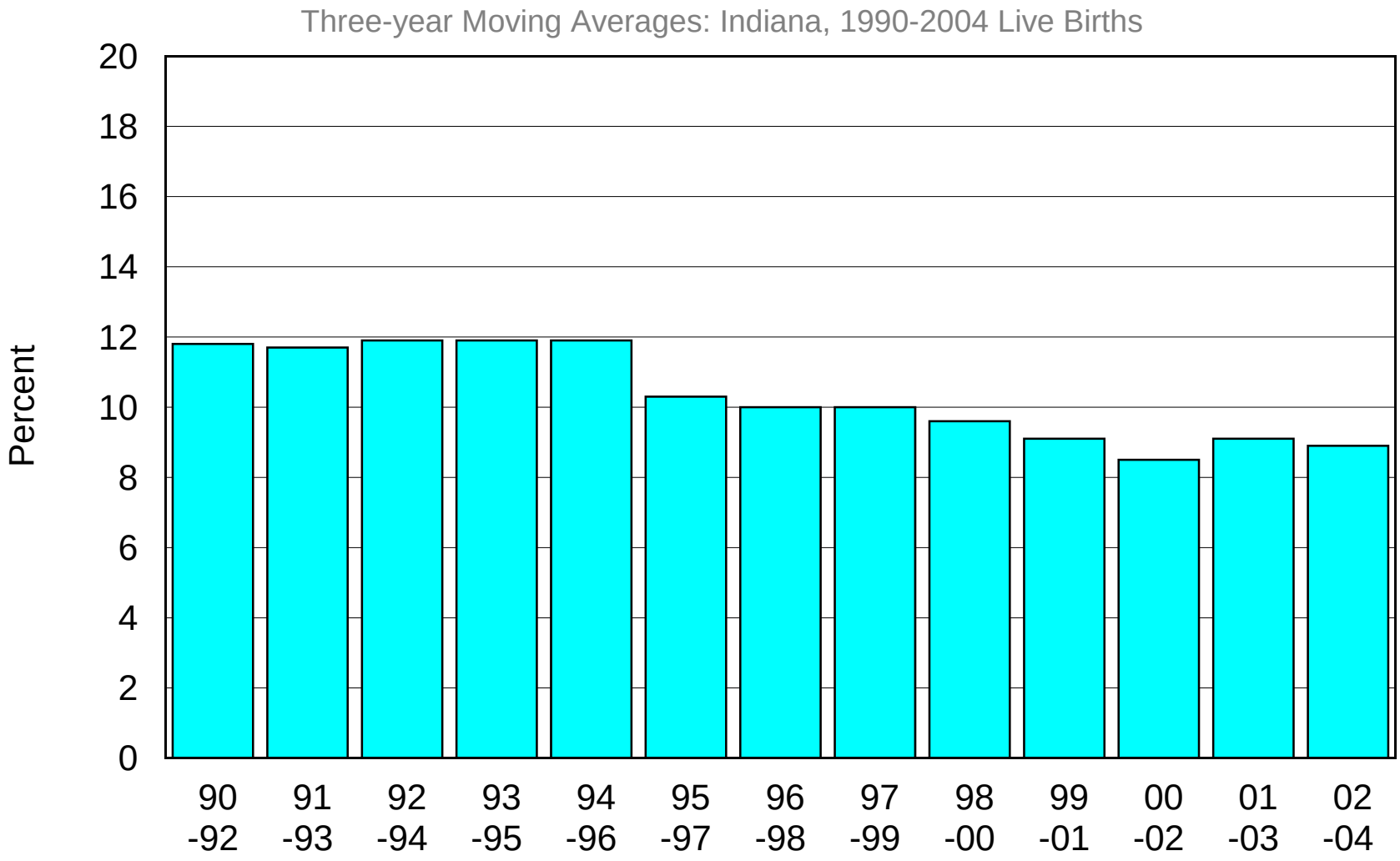


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-87

Percentage of Births to Teenage Mothers

Warrick County



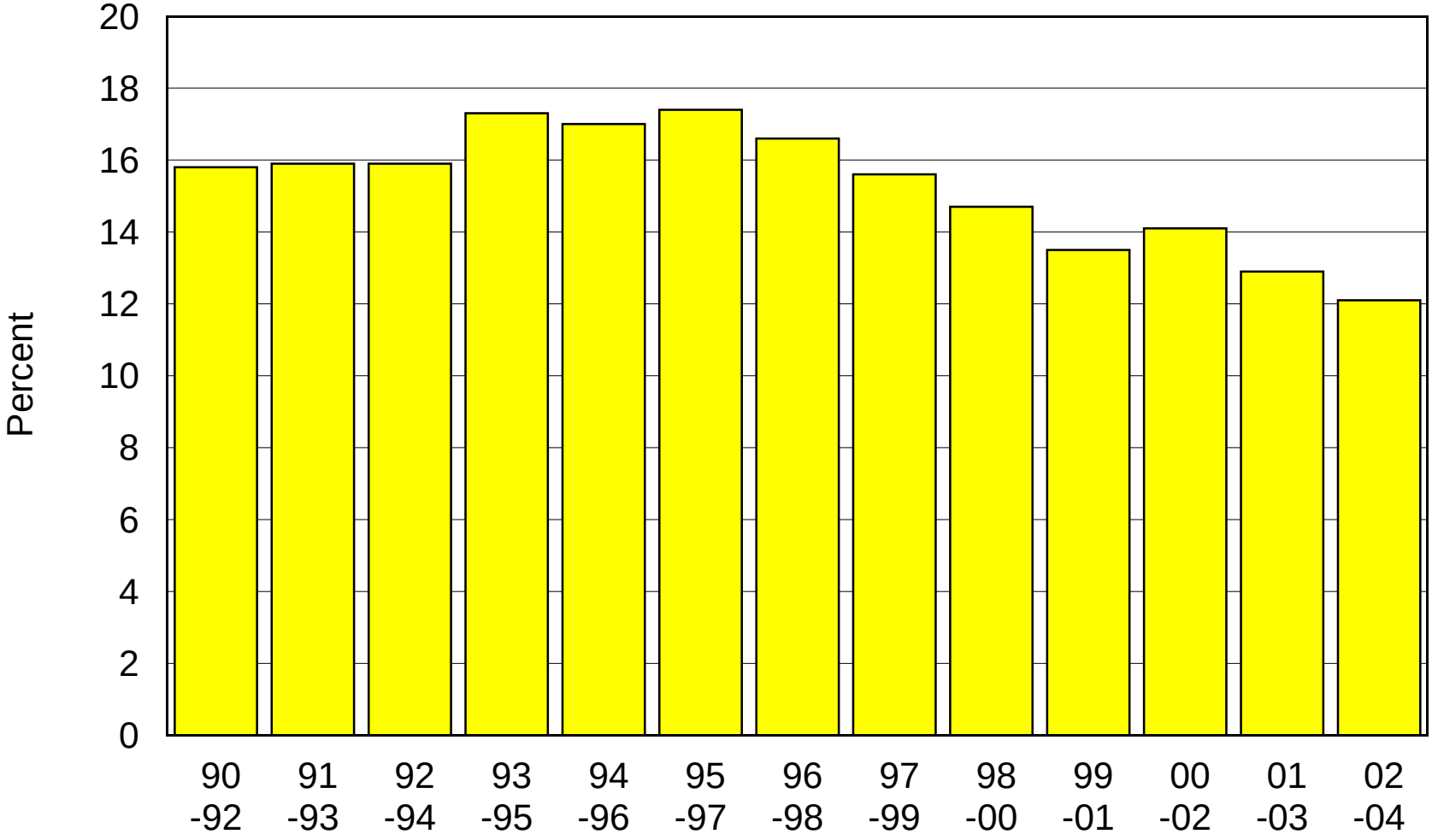
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-88

Percentage of Births to Teenage Mothers

Washington County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



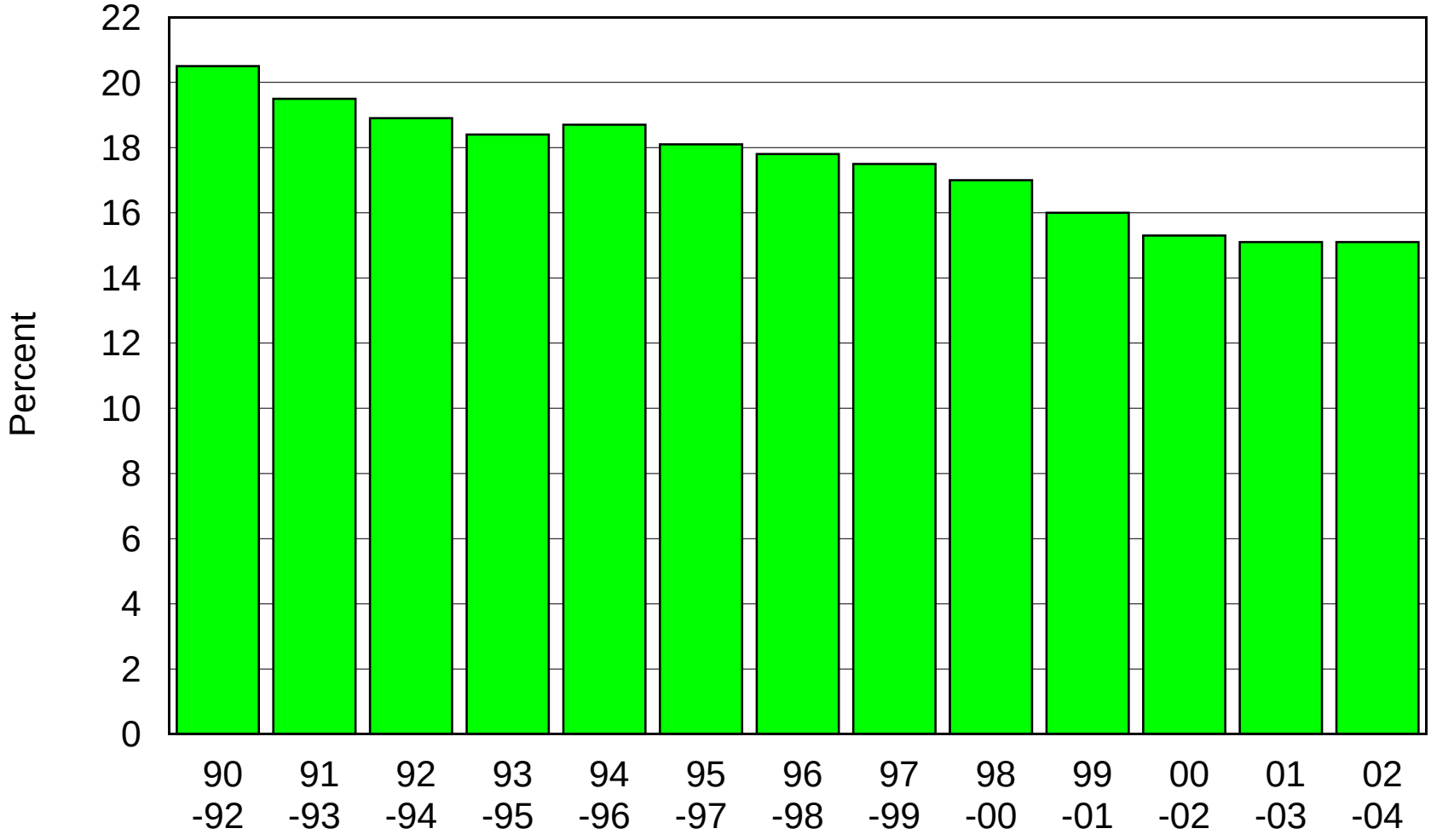
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-89

Percentage of Births to Teenage Mothers

Wayne County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

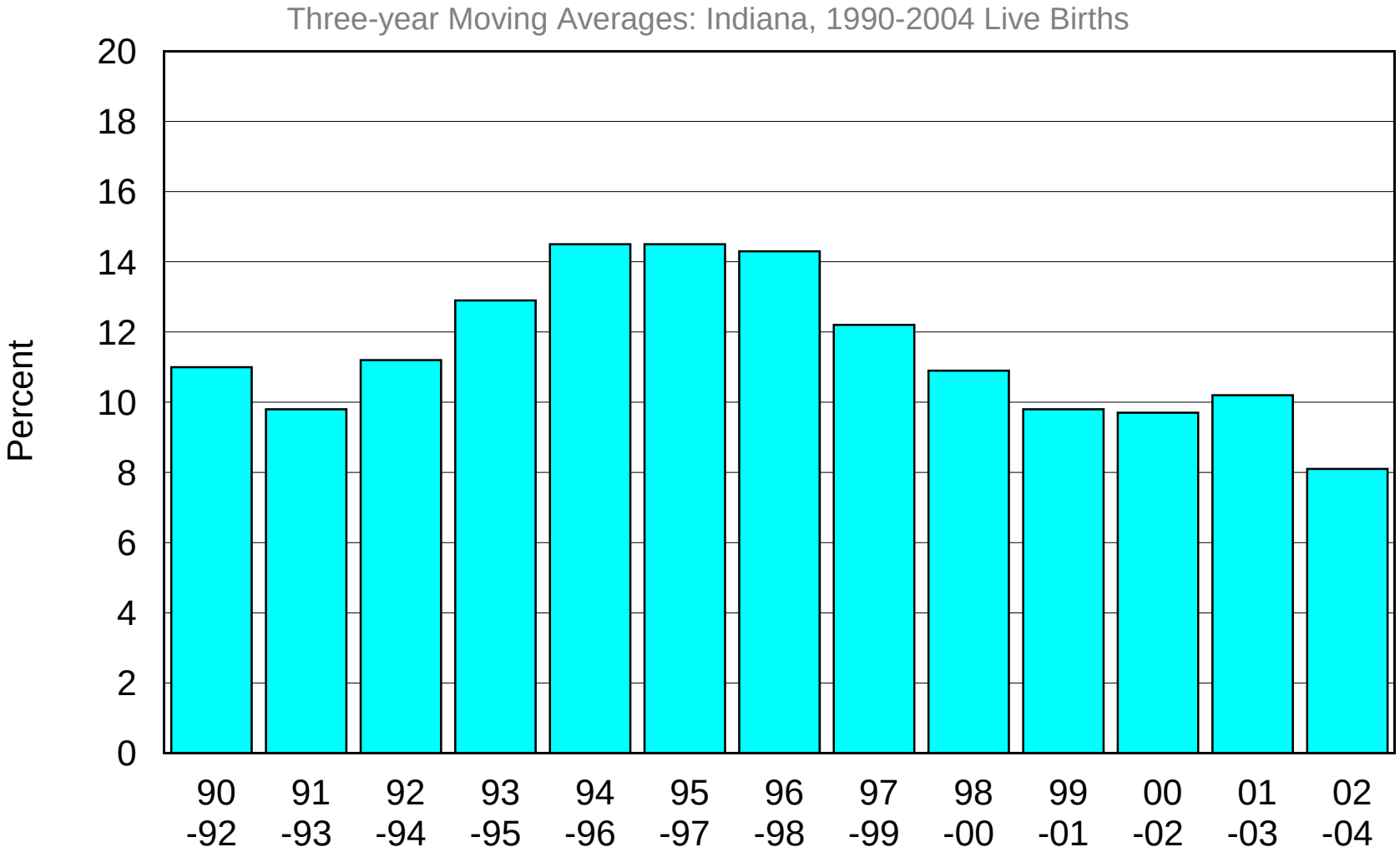


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-90

Percentage of Births to Teenage Mothers

Wells County

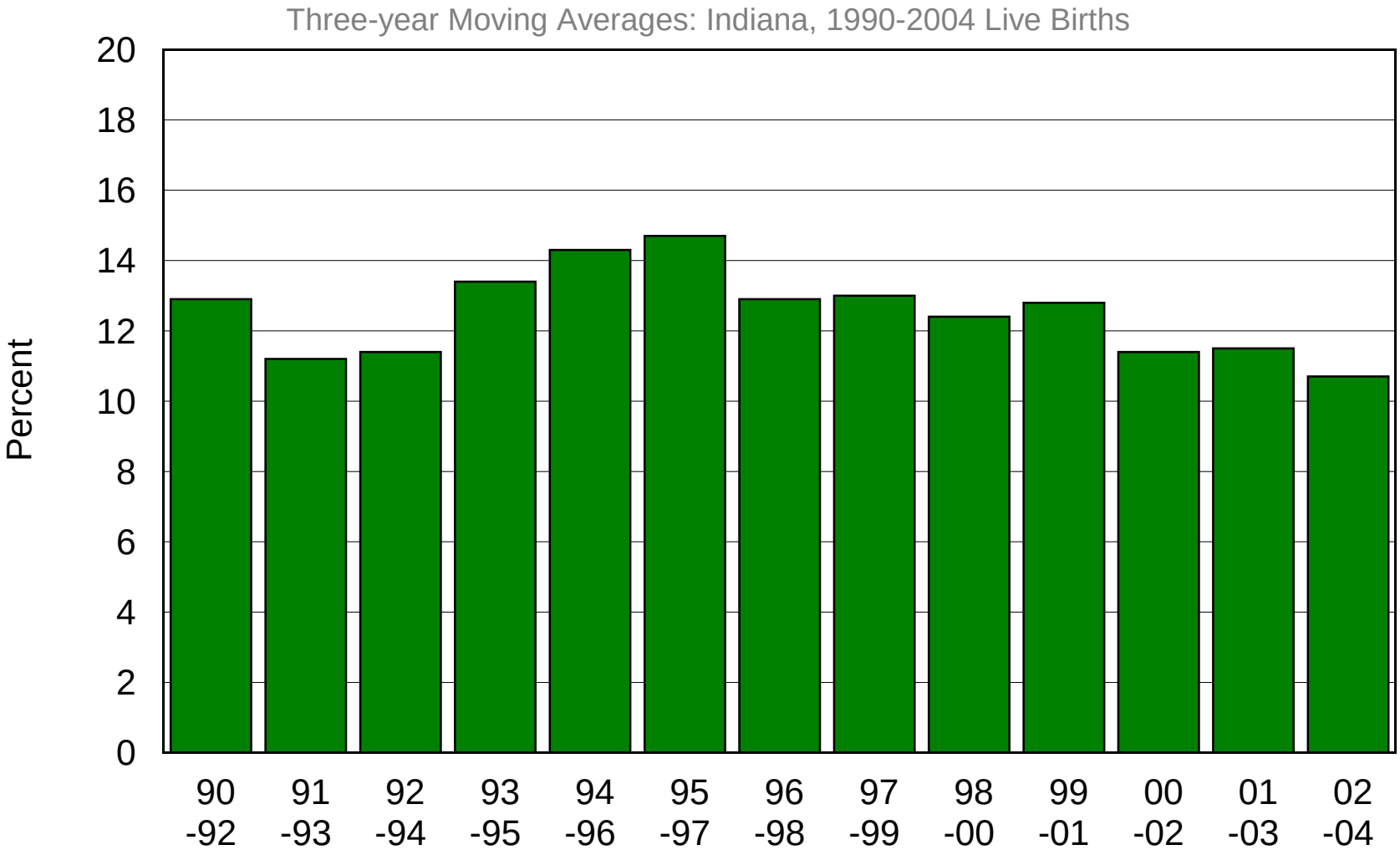


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-91

Percentage of Births to Teenage Mothers

White County



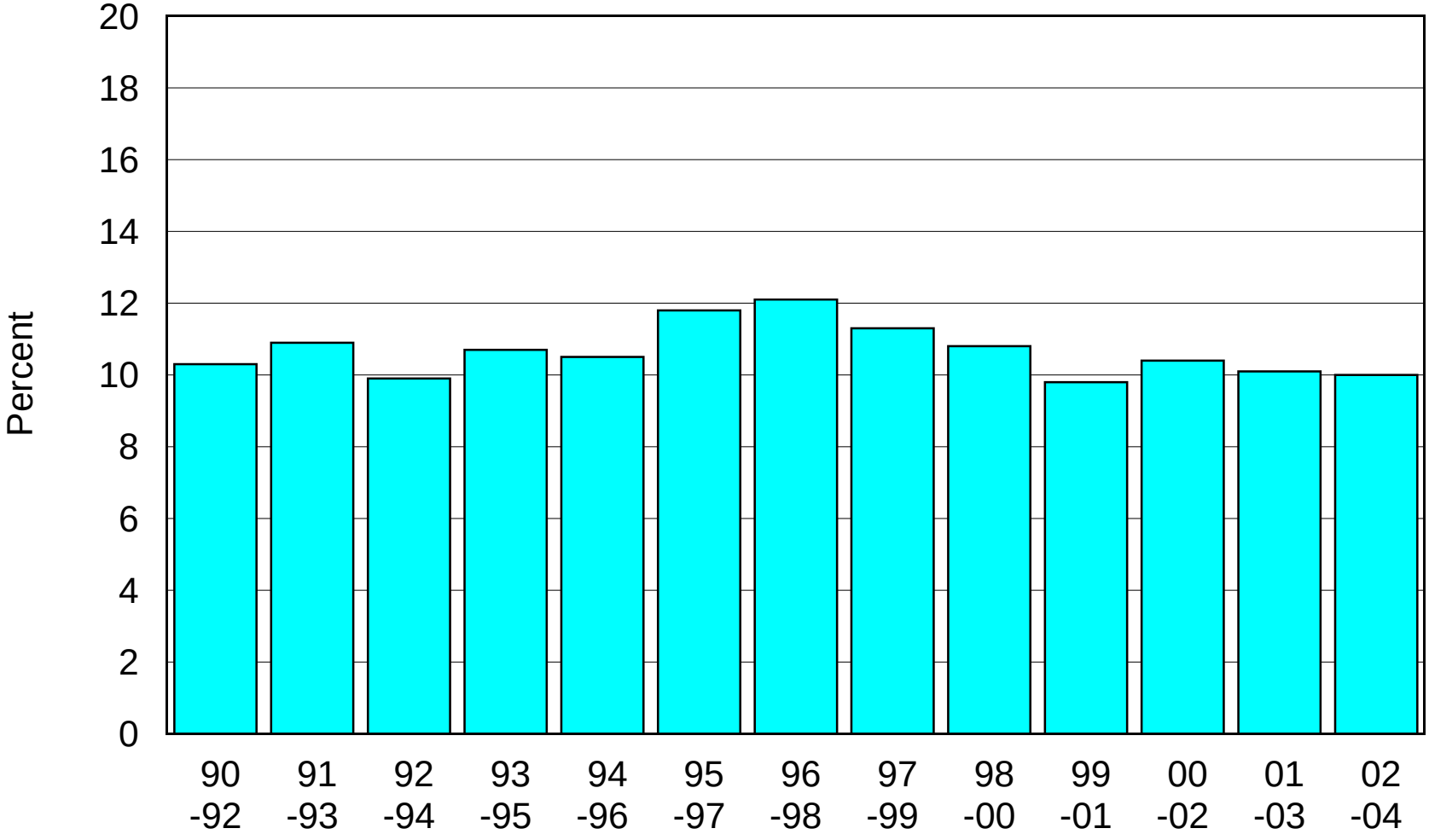
Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-92

Percentage of Births to Teenage Mothers

Whitely County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

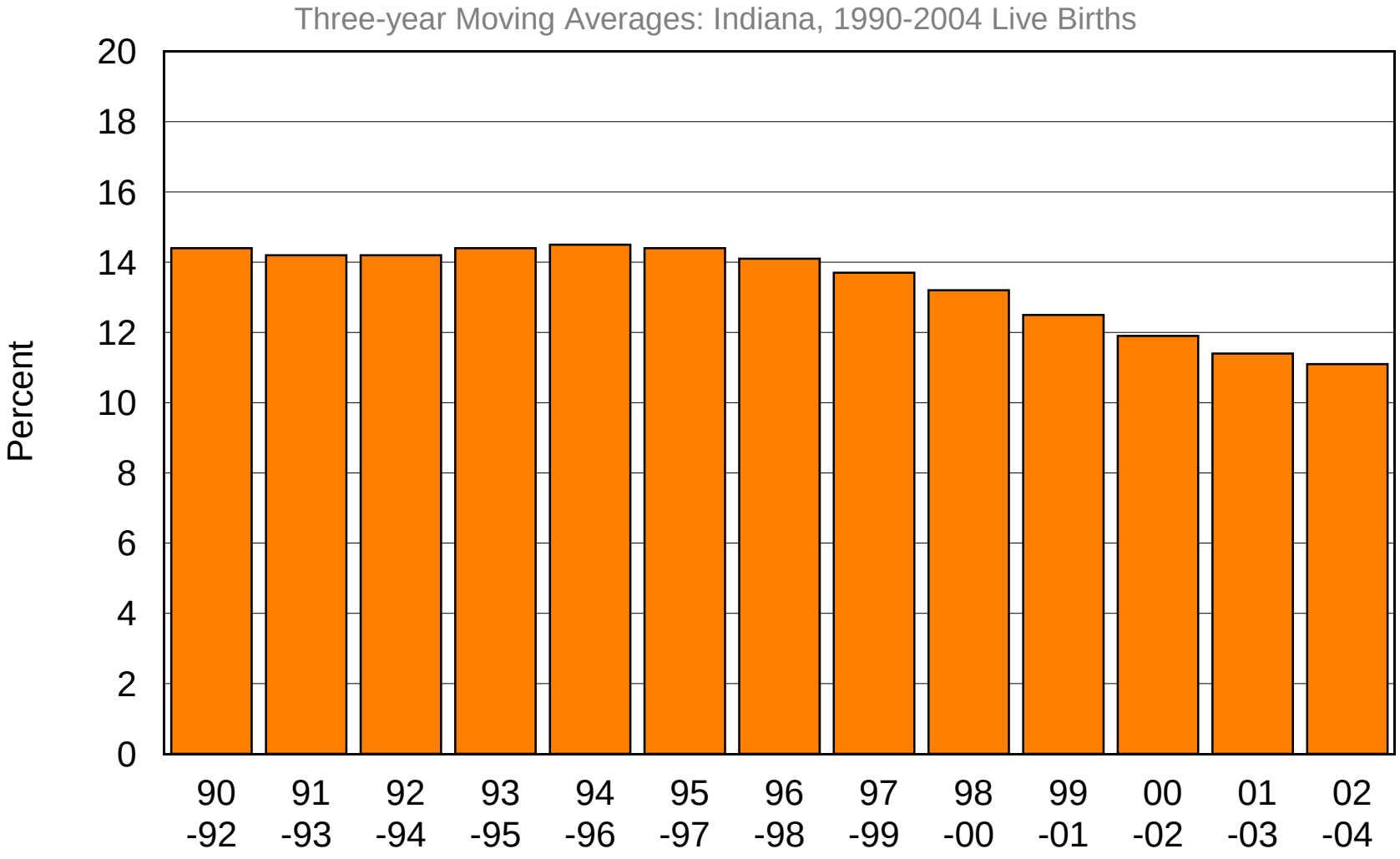


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure E-93

Percentage of Births to Teenage Mothers

Indiana

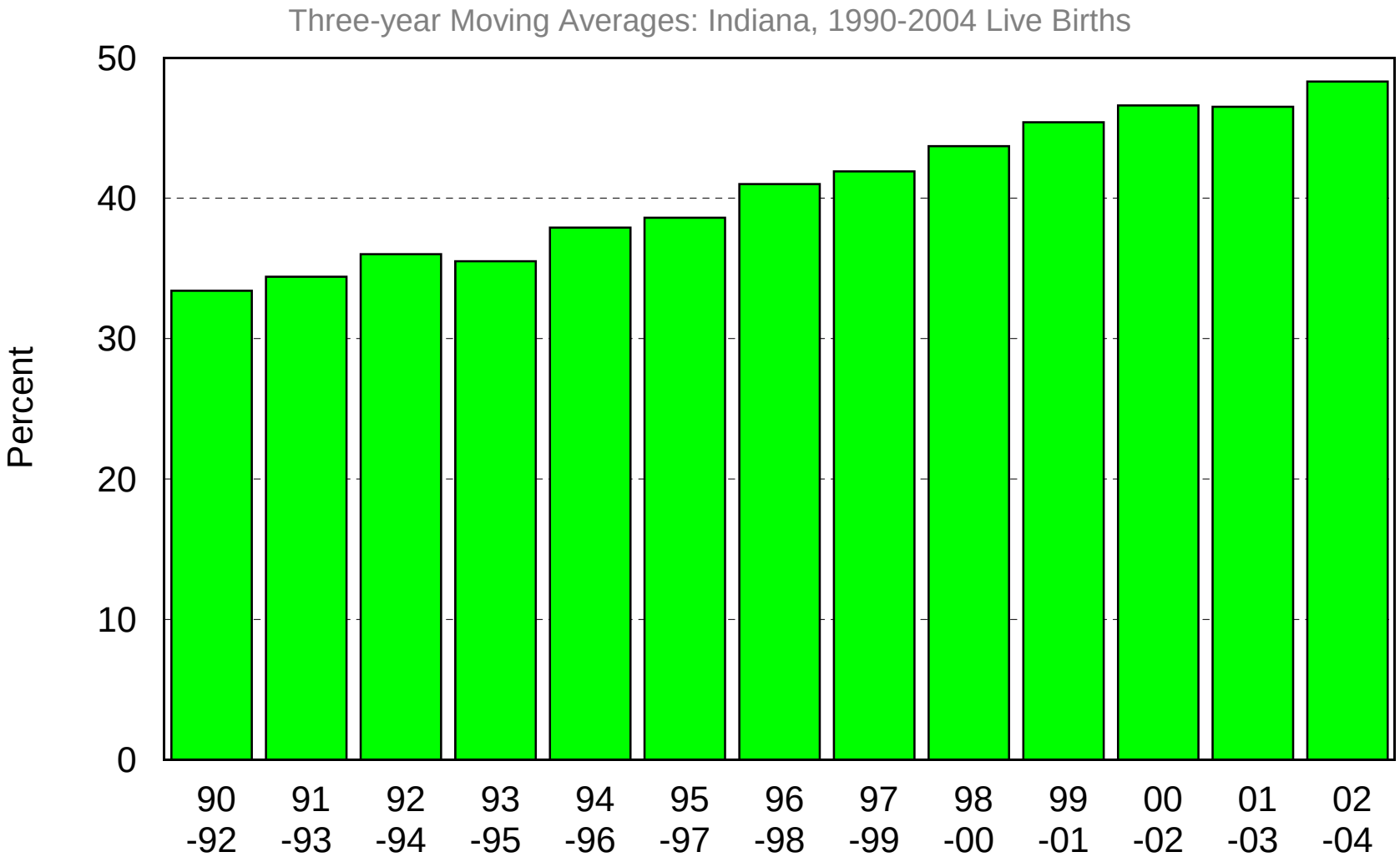


Note: Teenage mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 4, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-1

Percentage of Mothers With Inadequate Education

Adams County



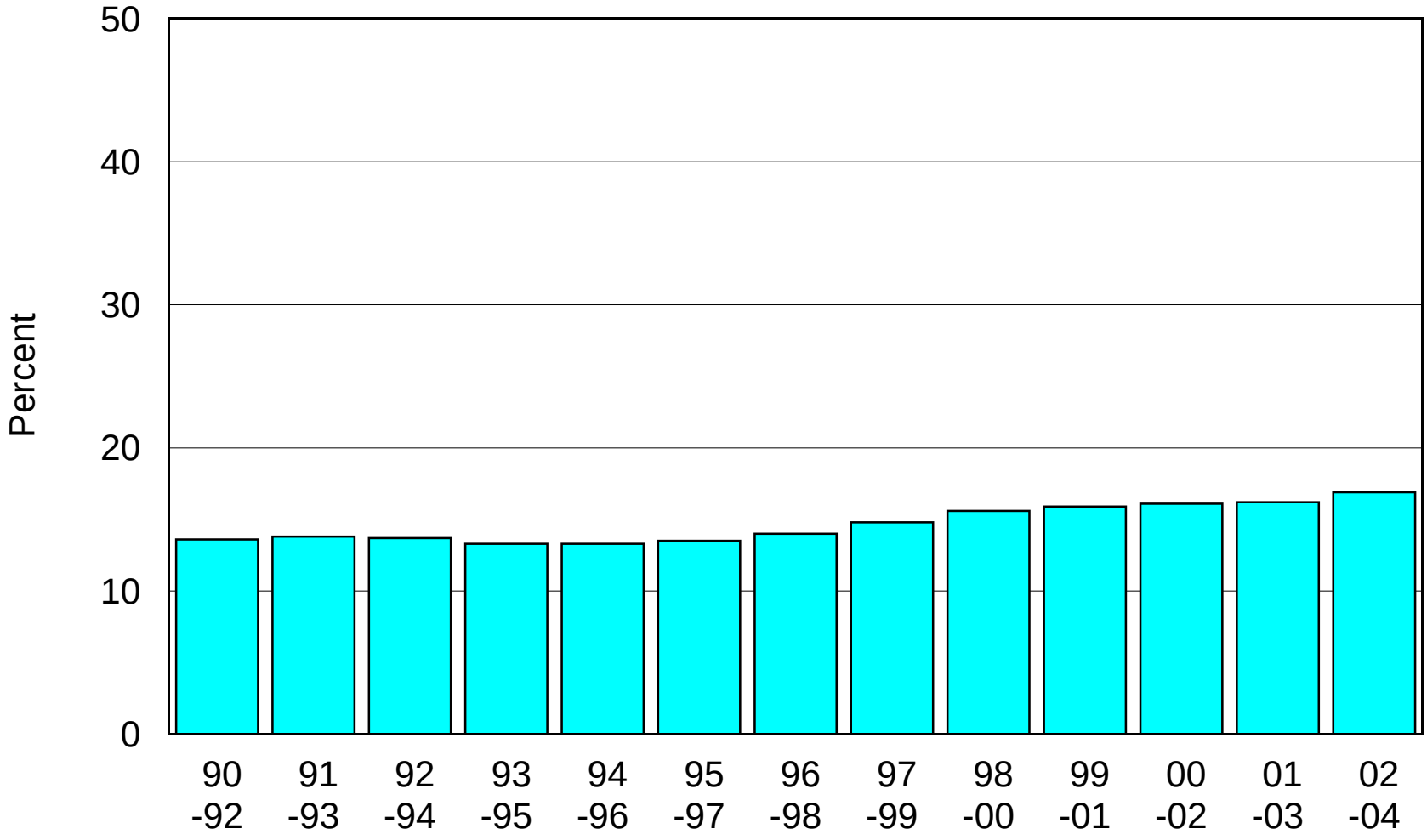
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-2

Percentage of Mothers With Inadequate Education

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



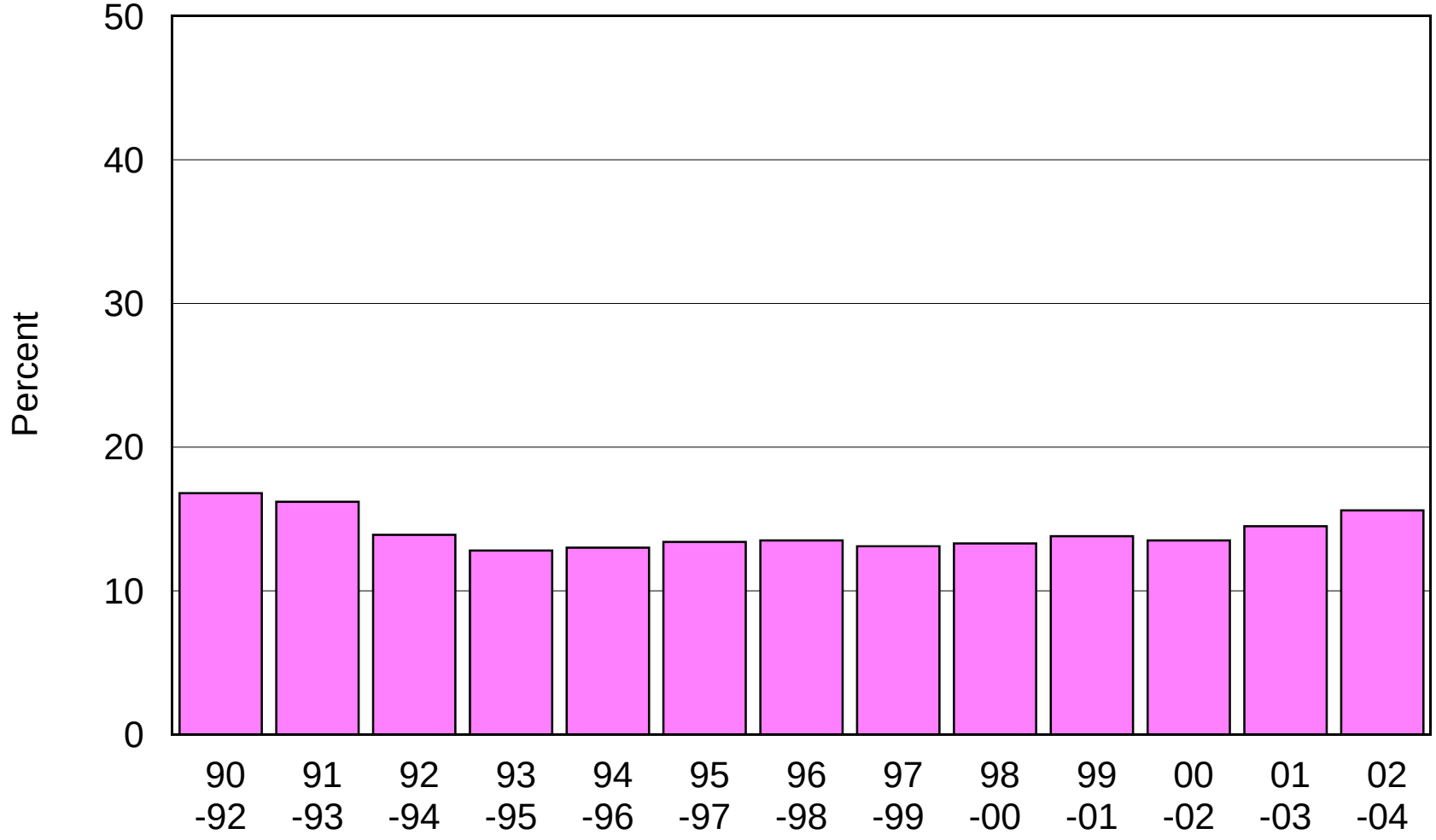
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-3

Percentage of Mothers With Inadequate Education

Bartholomew County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

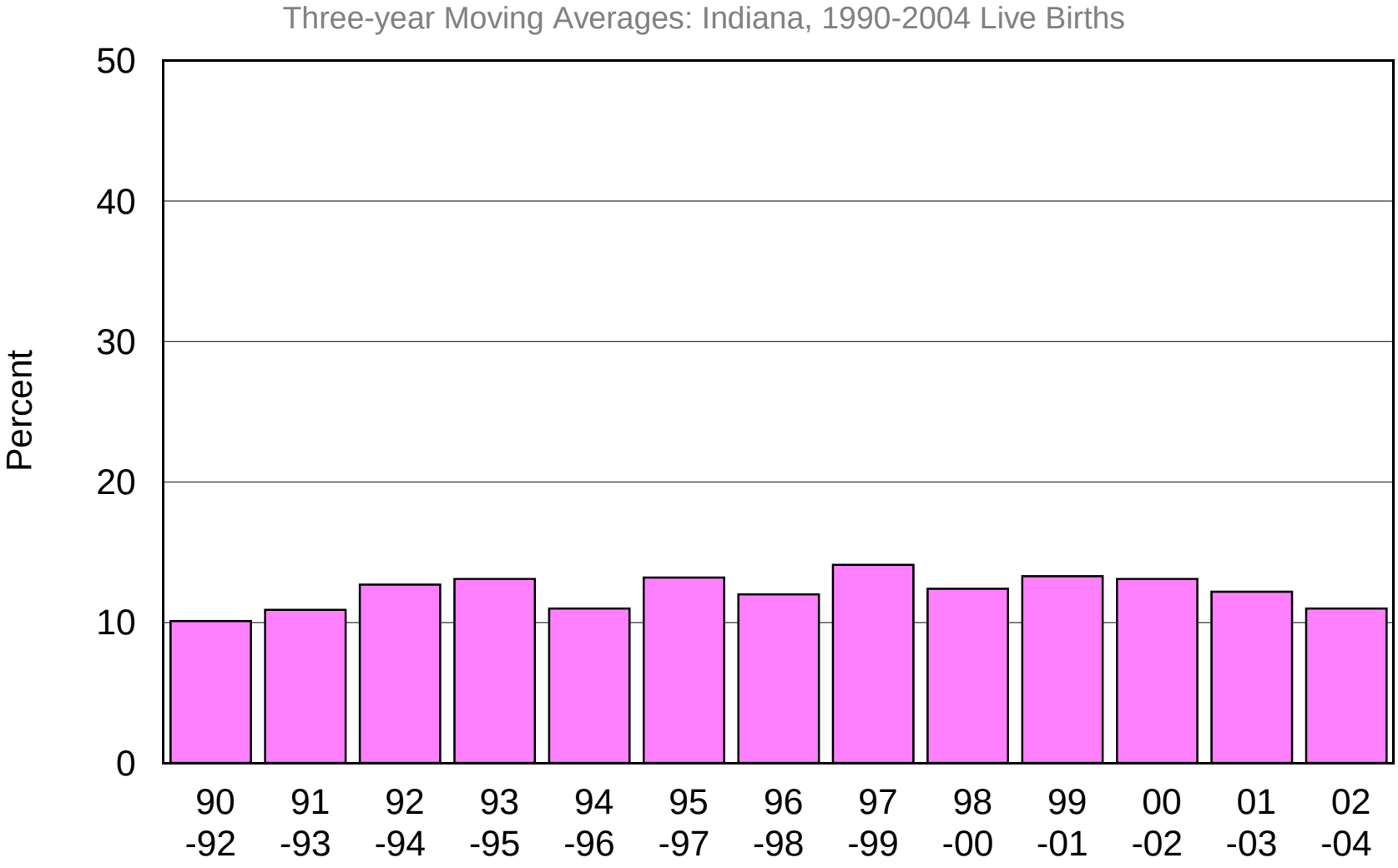


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-4

Percentage of Mothers With Inadequate Education

Benton County



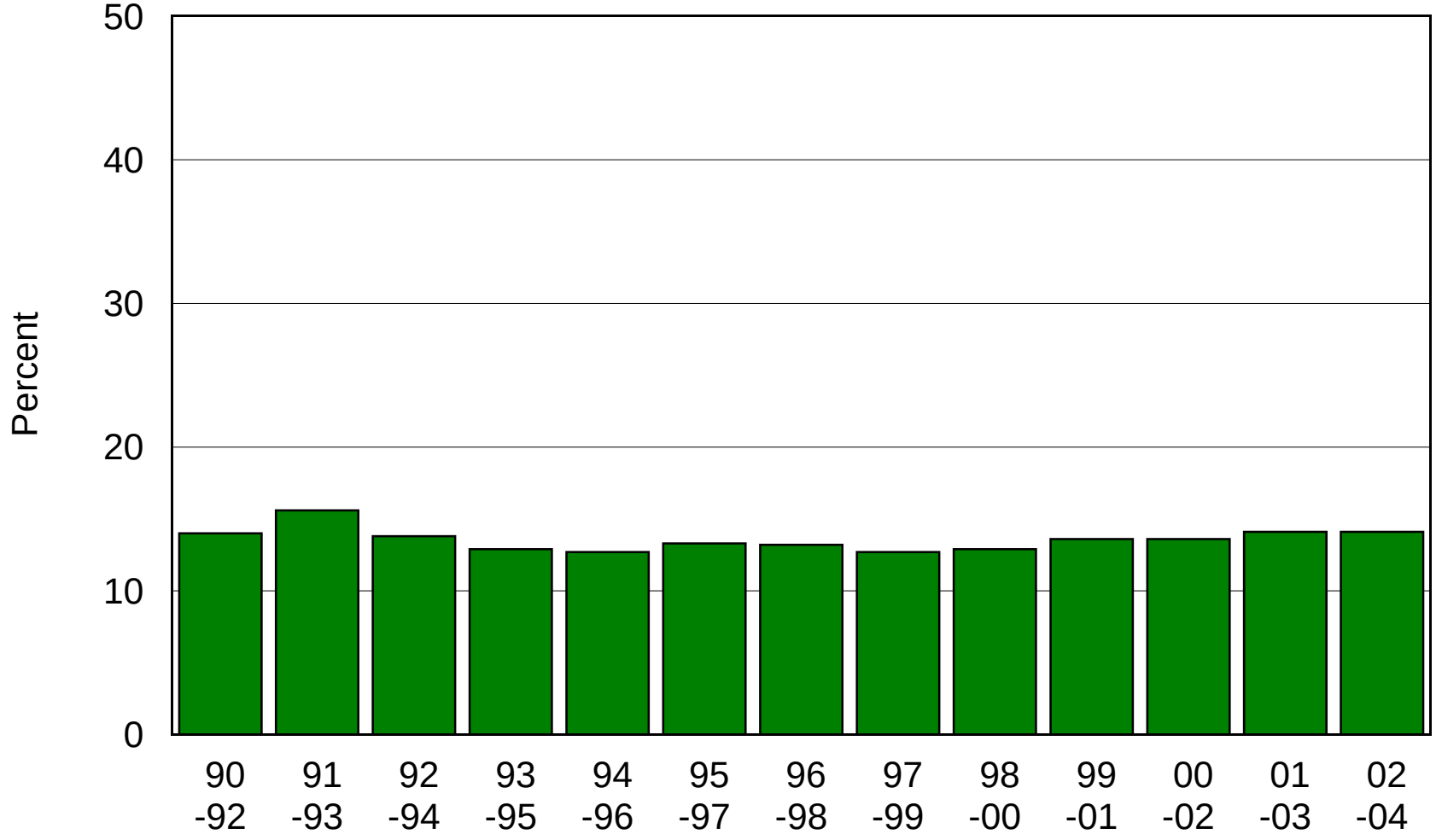
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-5

Percentage of Mothers With Inadequate Education

Blackford County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

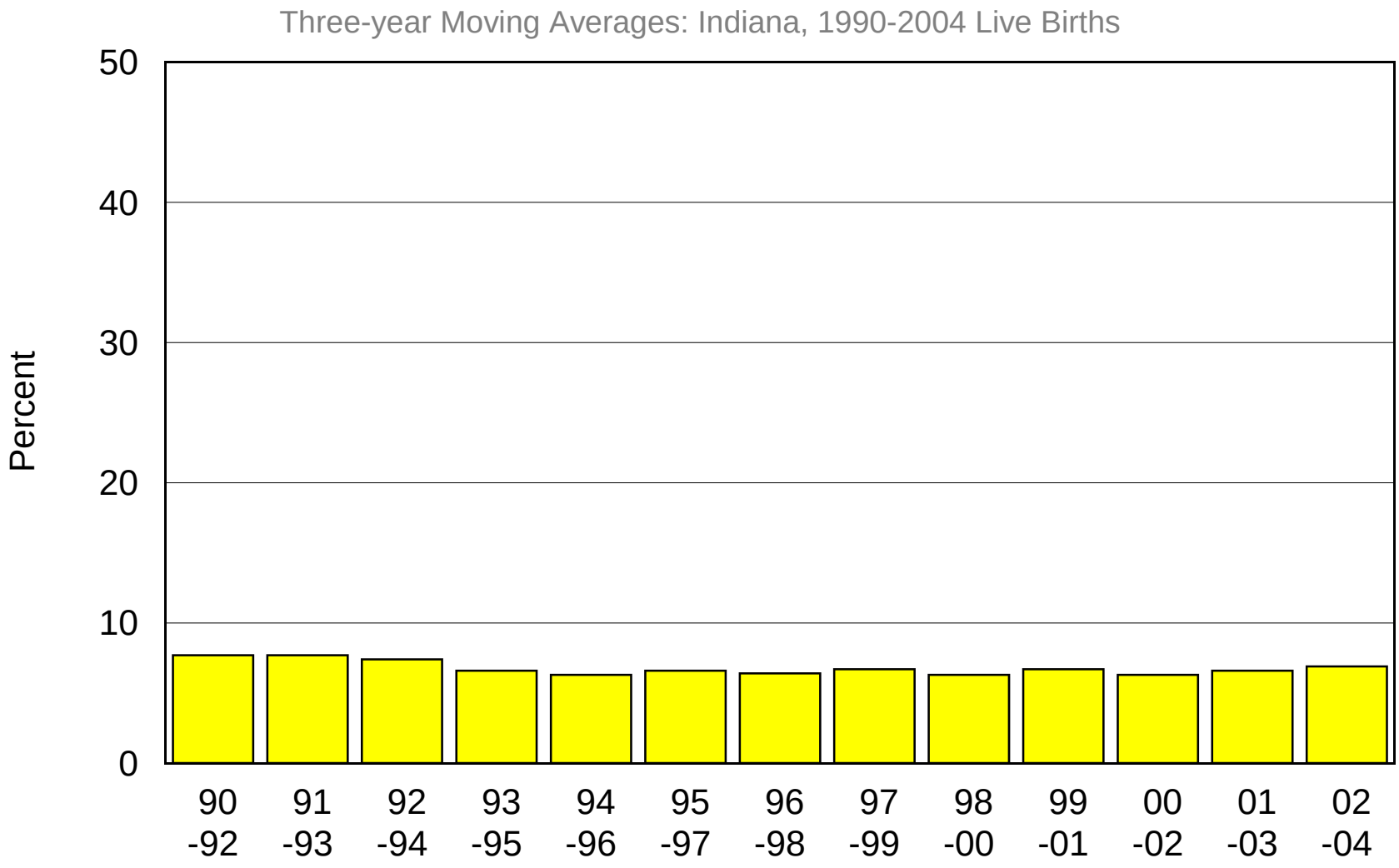


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-6

Percentage of Mothers With Inadequate Education

Boone County



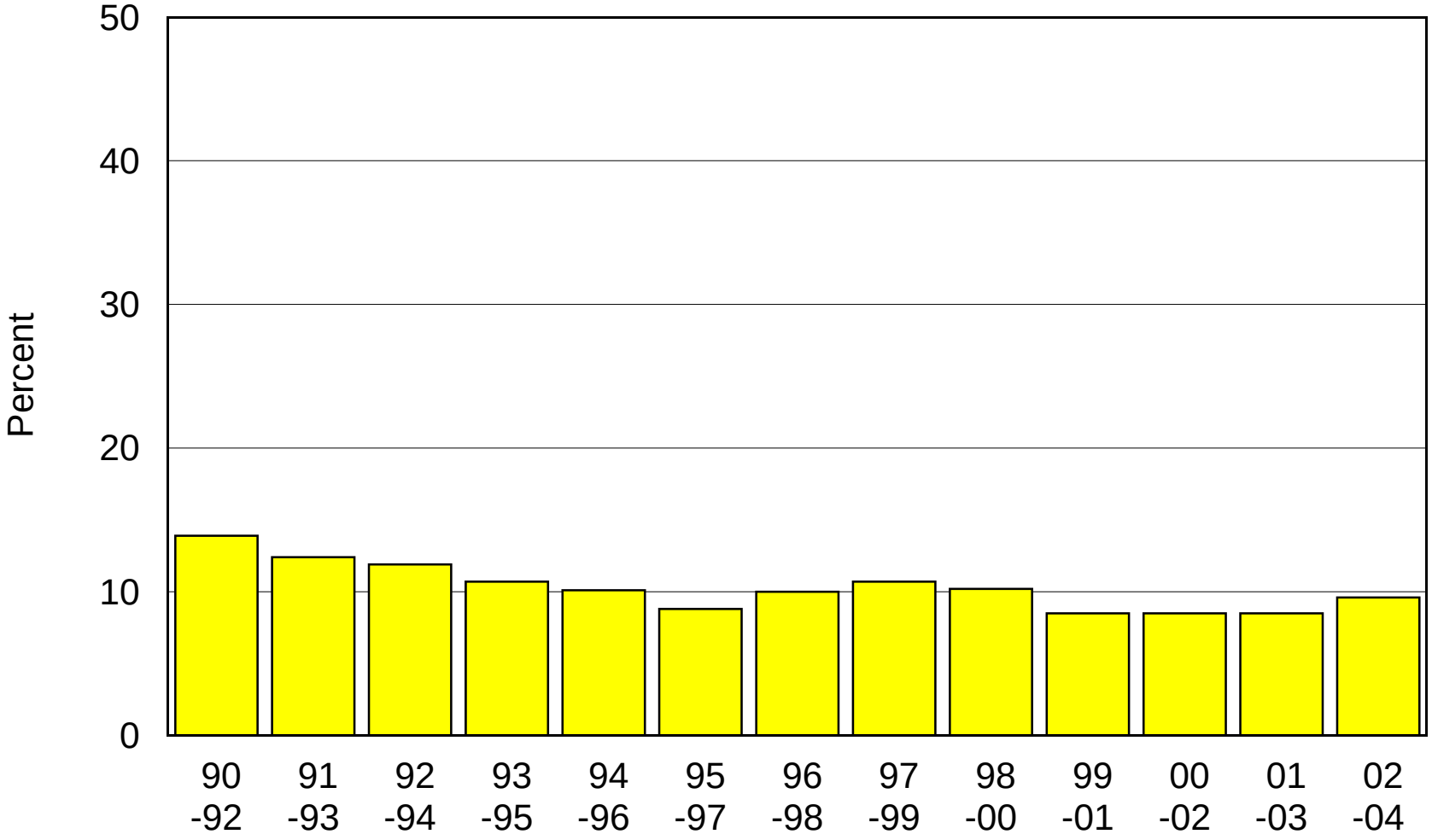
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-7

Percentage of Mothers With Inadequate Education

Brown County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



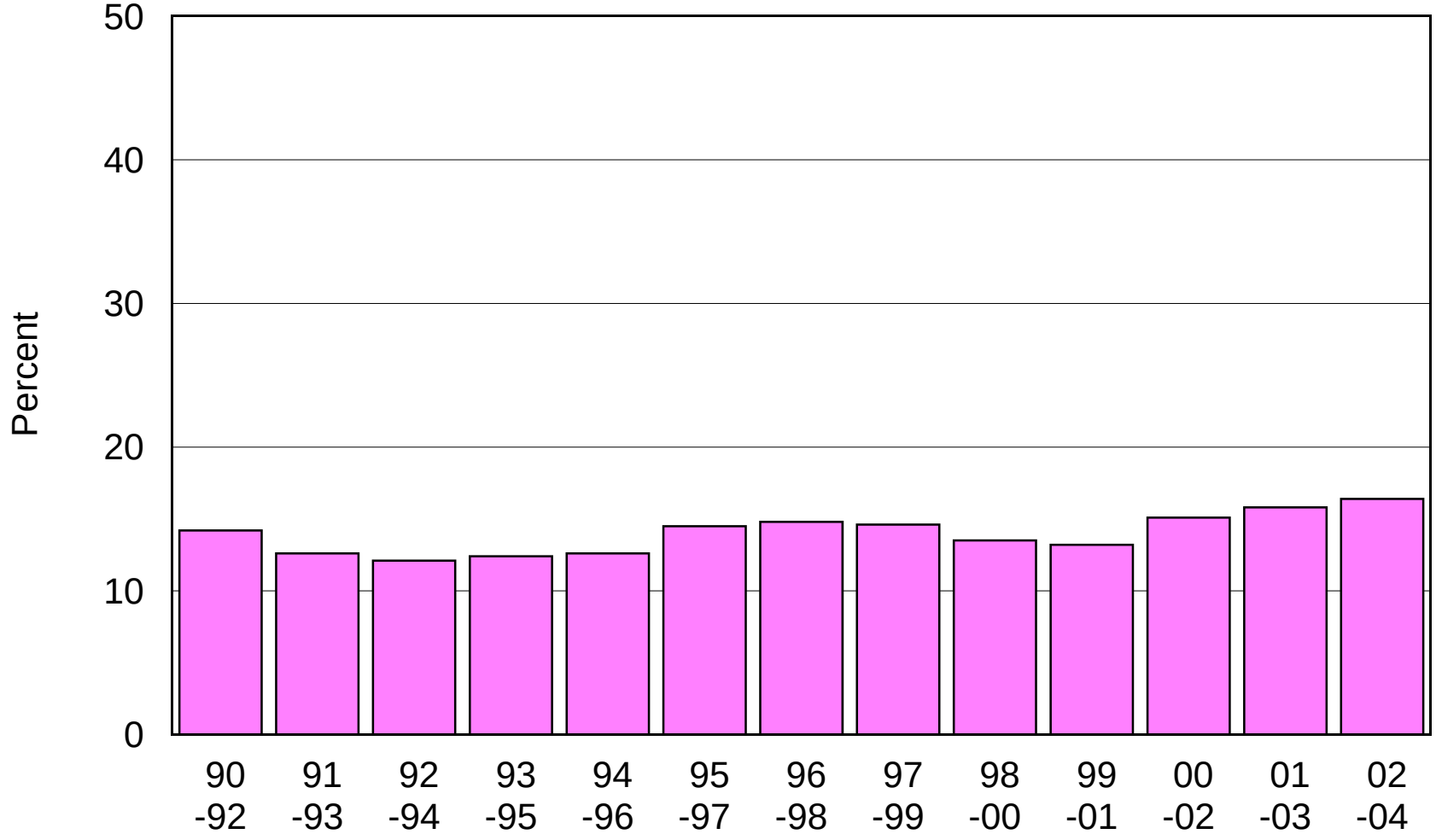
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-8

Percentage of Mothers With Inadequate Education

Carroll County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



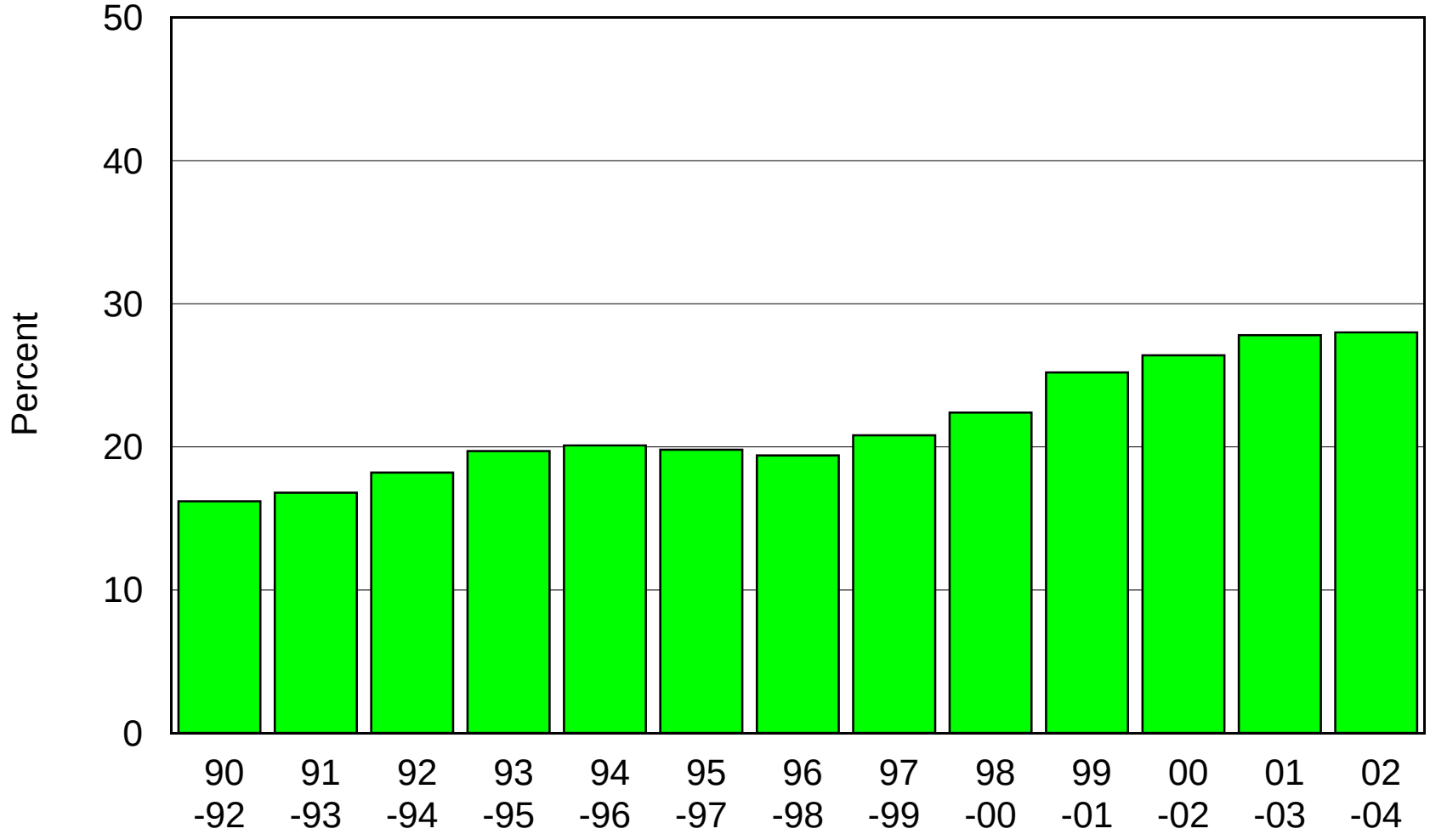
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-9

Percentage of Mothers With Inadequate Education

Cass County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



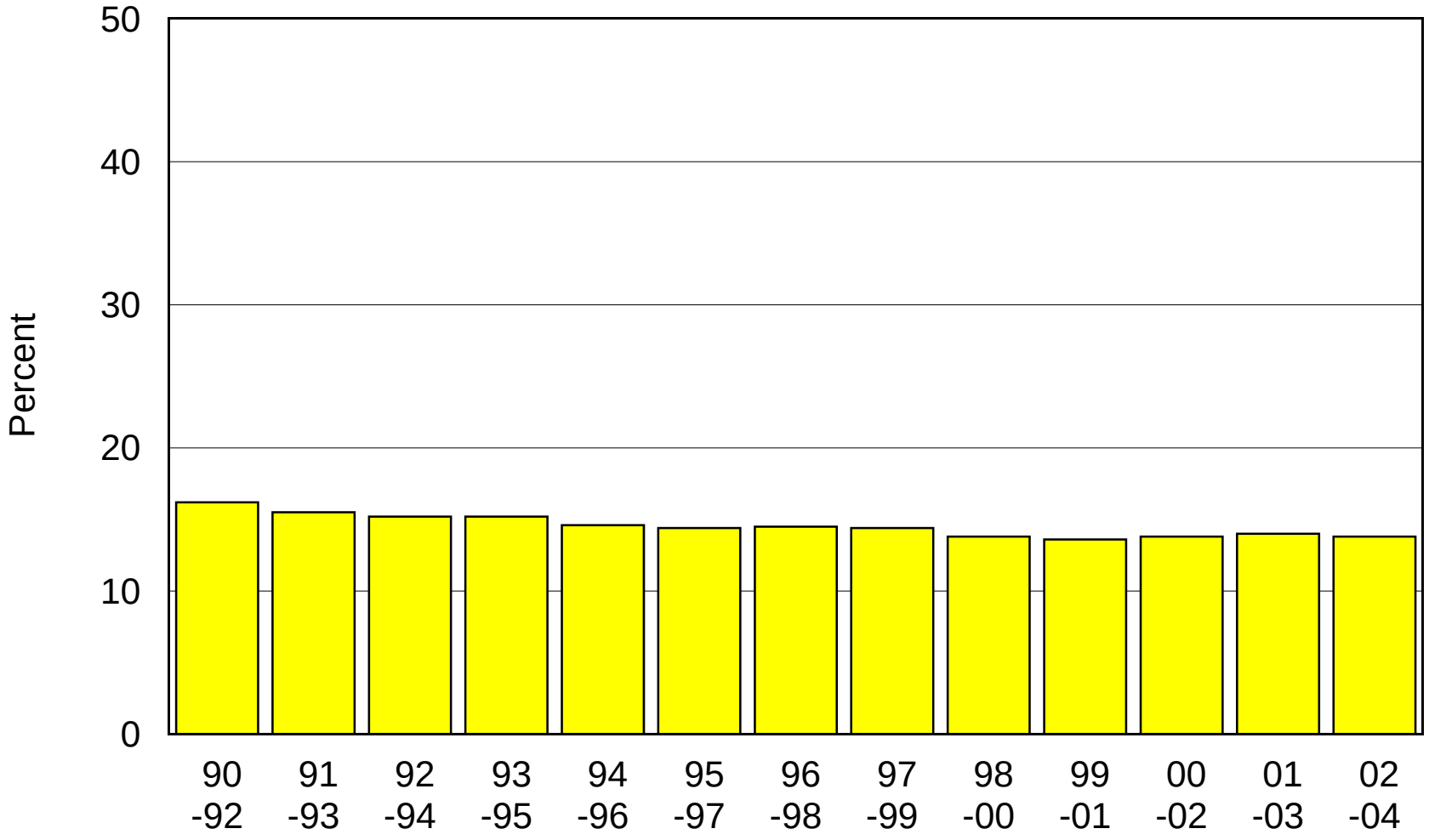
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-10

Percentage of Mothers With Inadequate Education

Clark County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

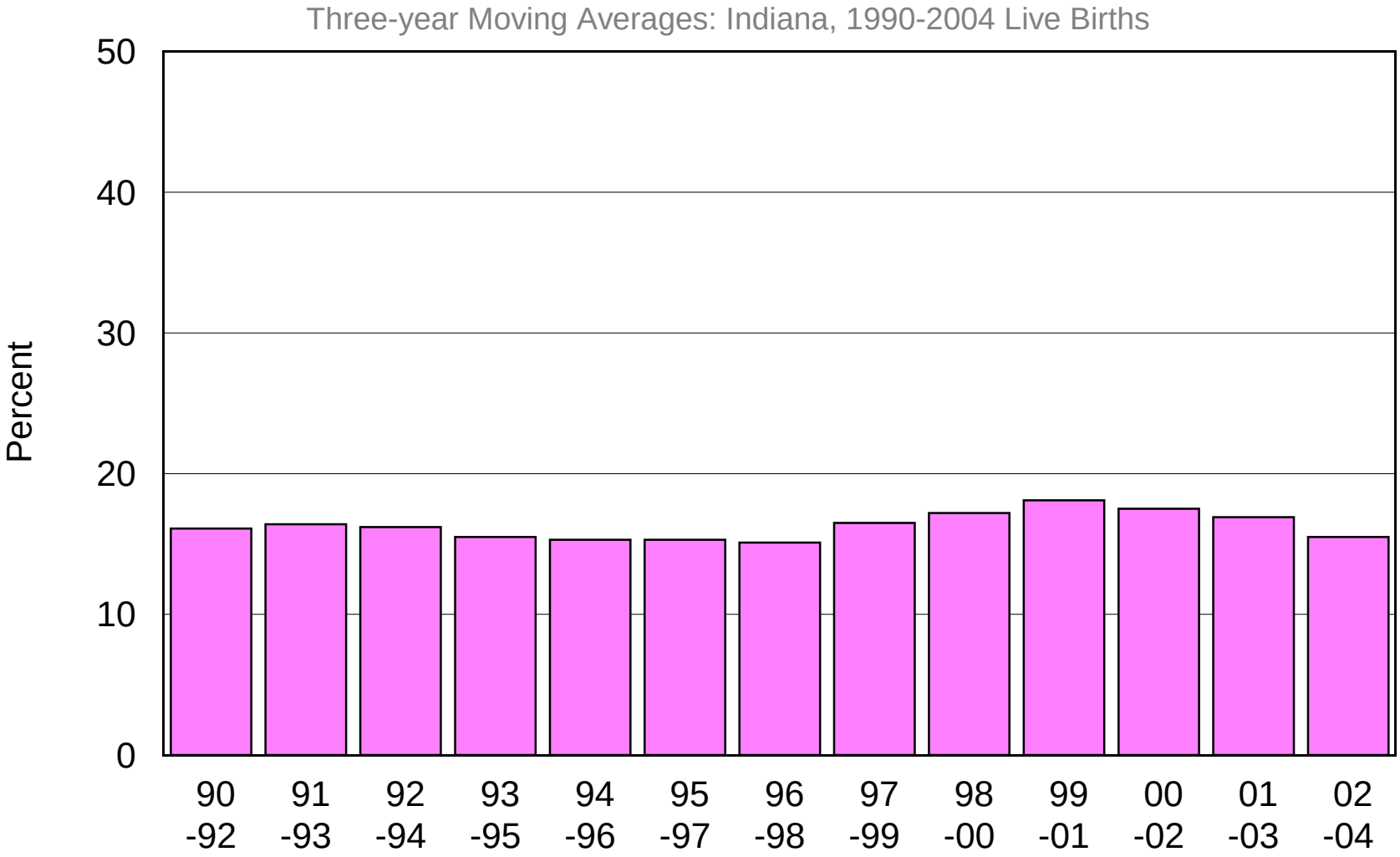


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-11

Percentage of Mothers With Inadequate Education

Clay County



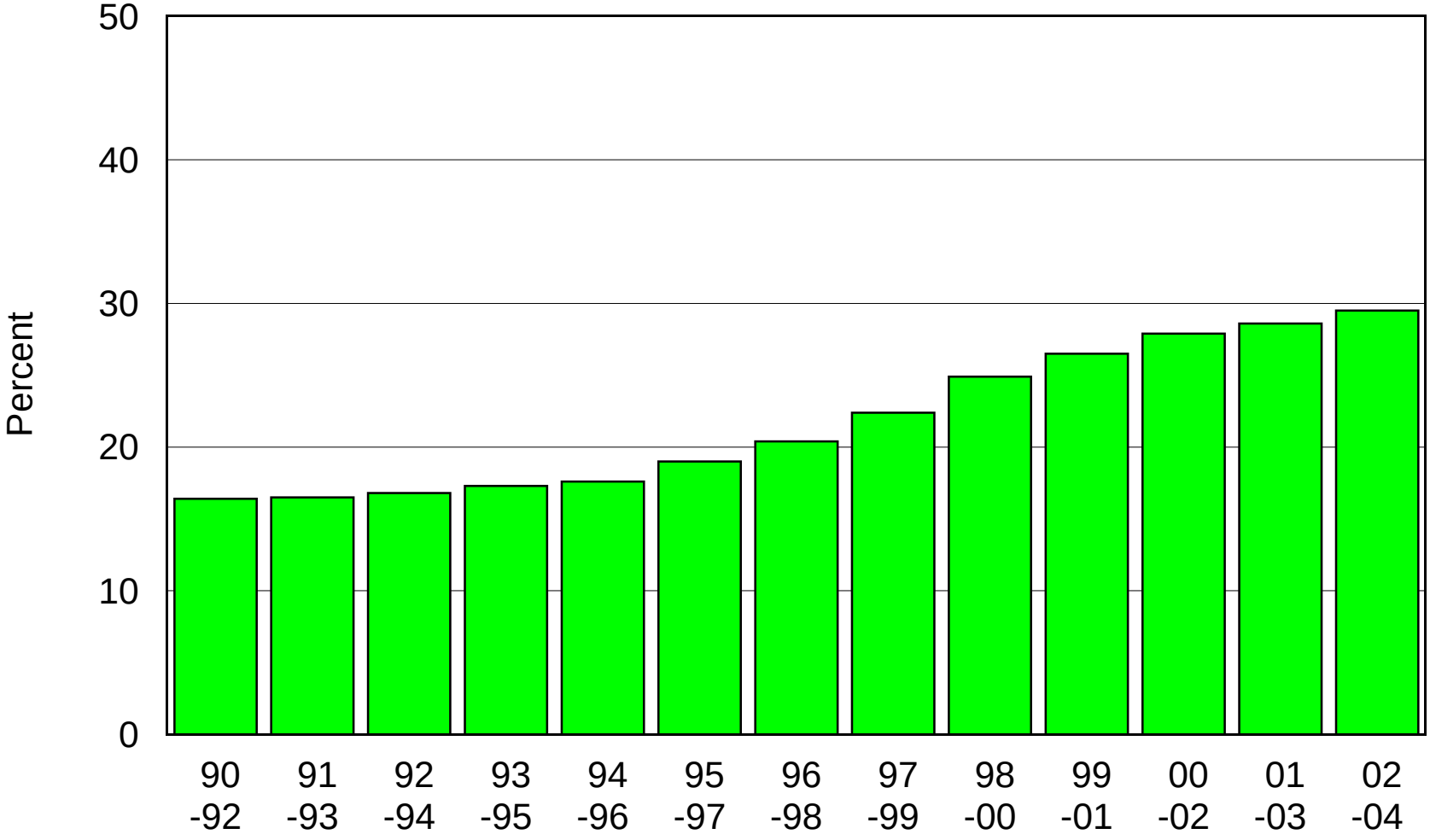
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-12

Percentage of Mothers With Inadequate Education

Clinton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

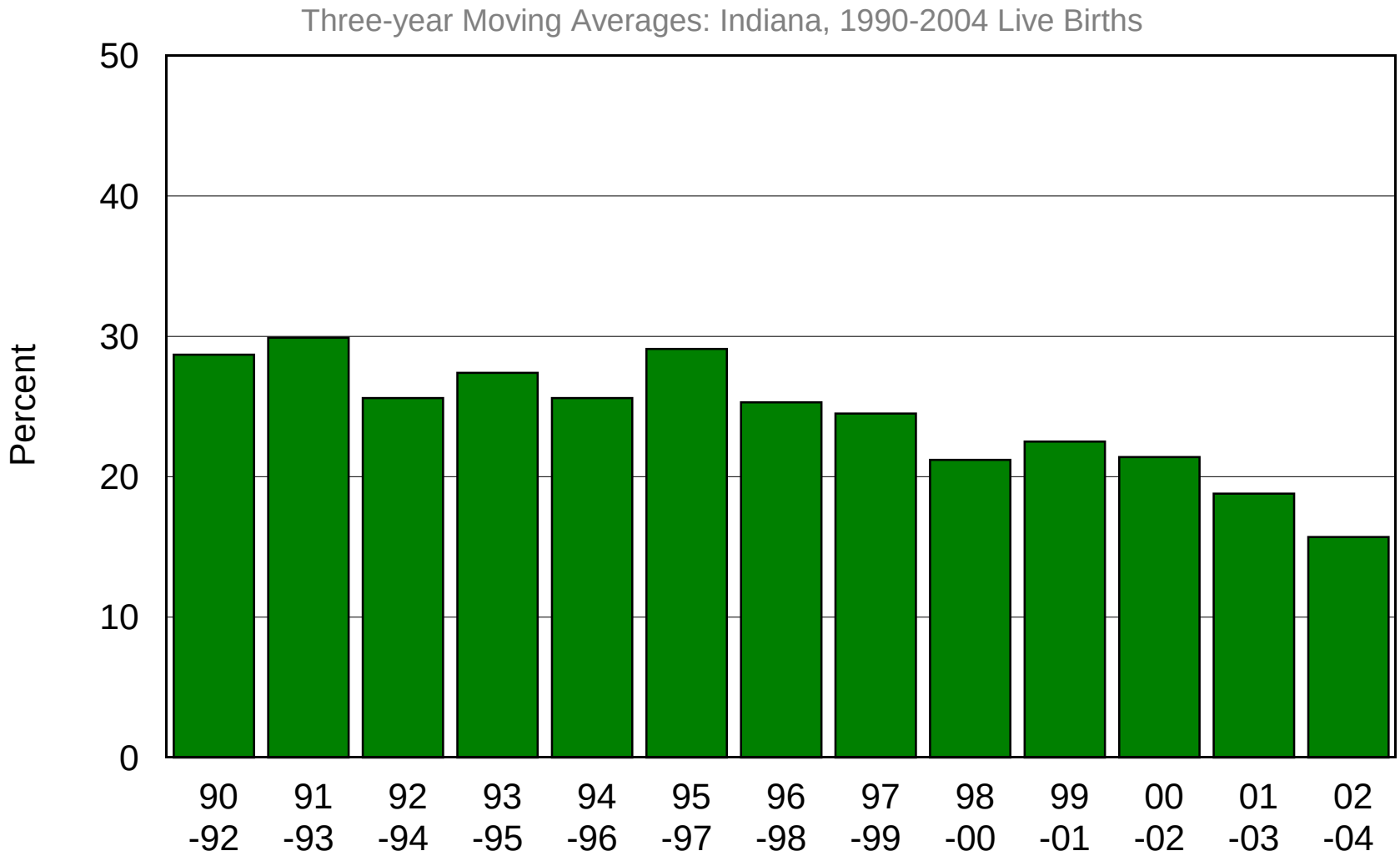


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-13

Percentage of Mothers With Inadequate Education

Crawford County

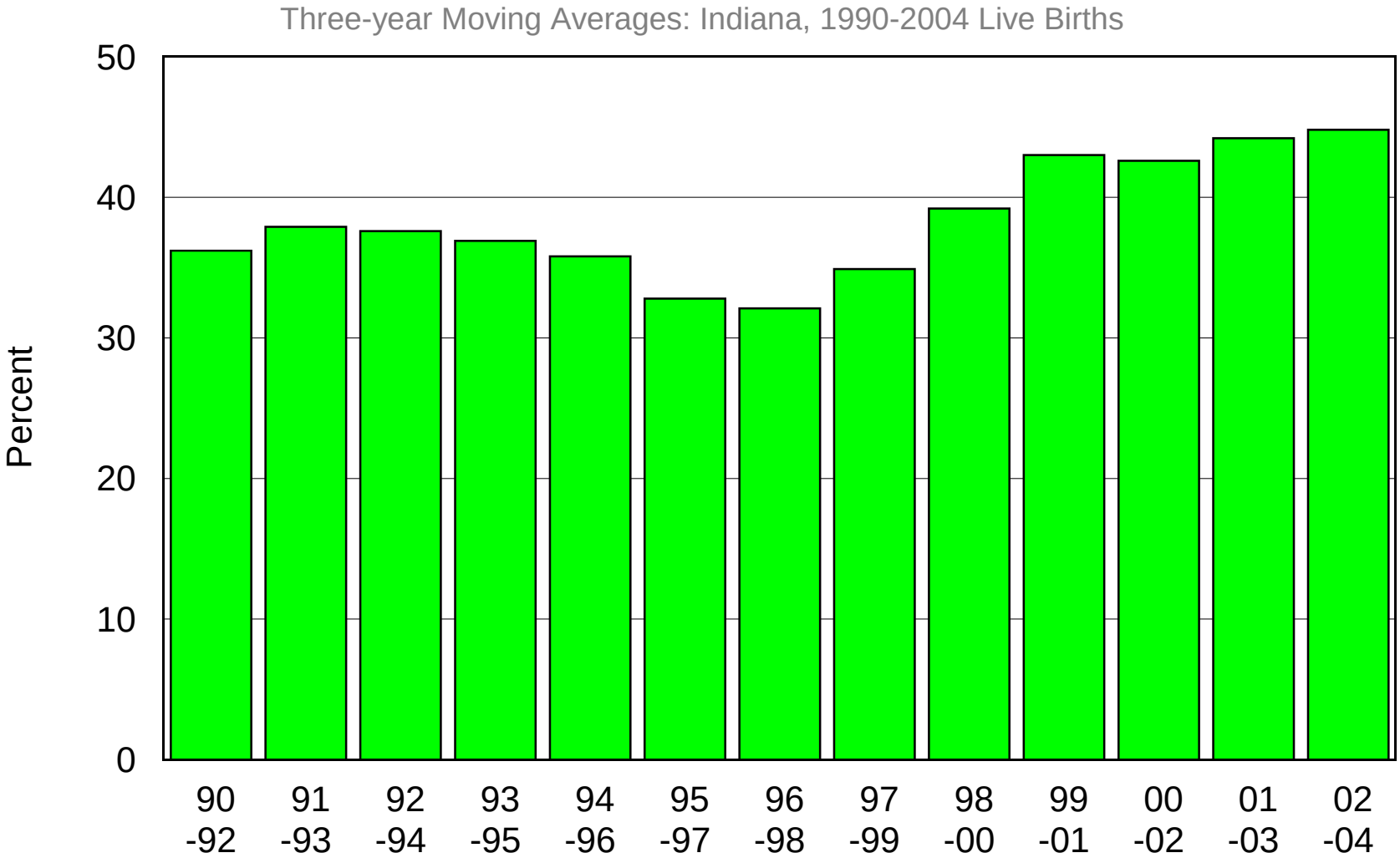


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-14

Percentage of Mothers With Inadequate Education

Daviess County

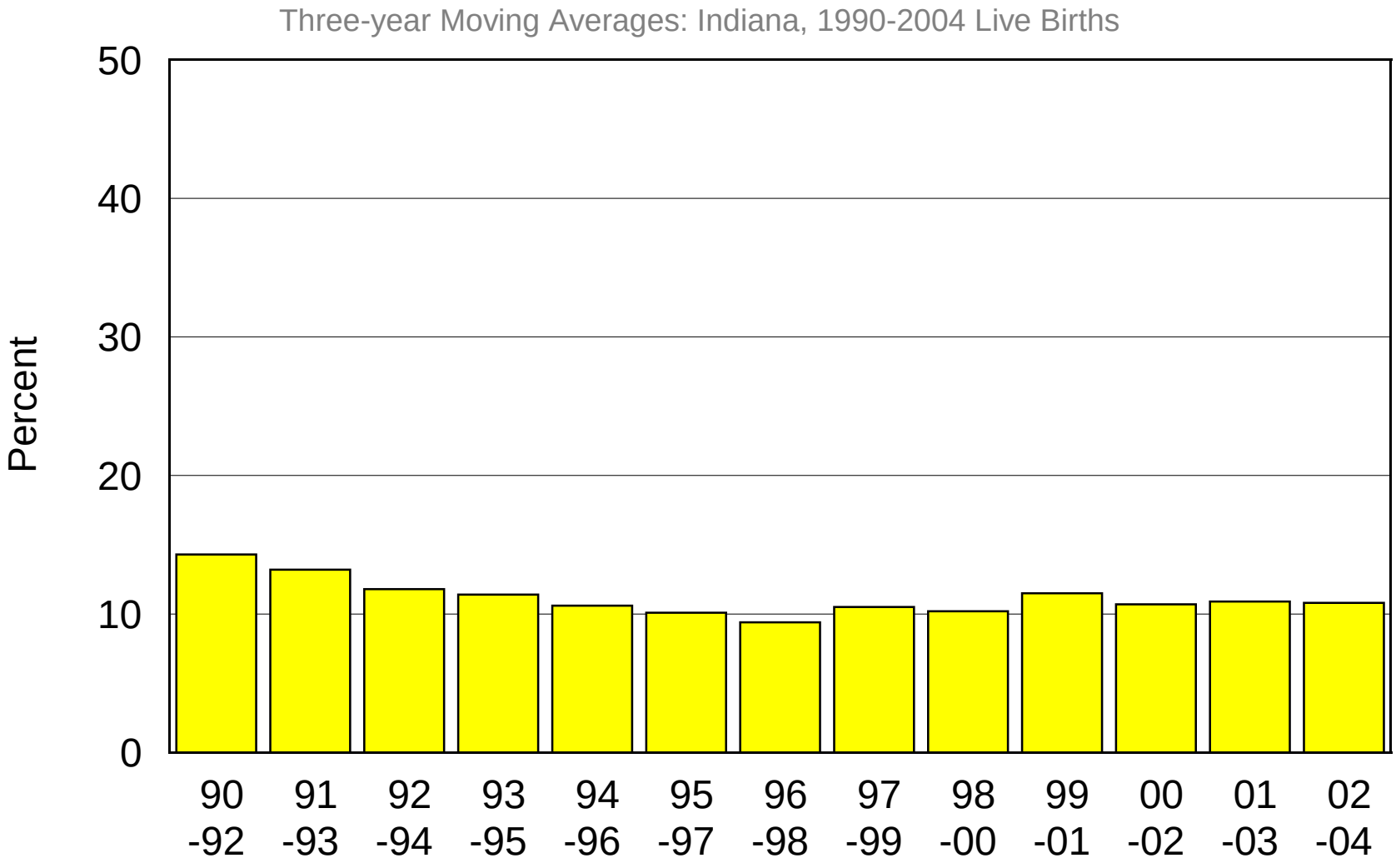


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-15

Percentage of Mothers With Inadequate Education

Dearborn County

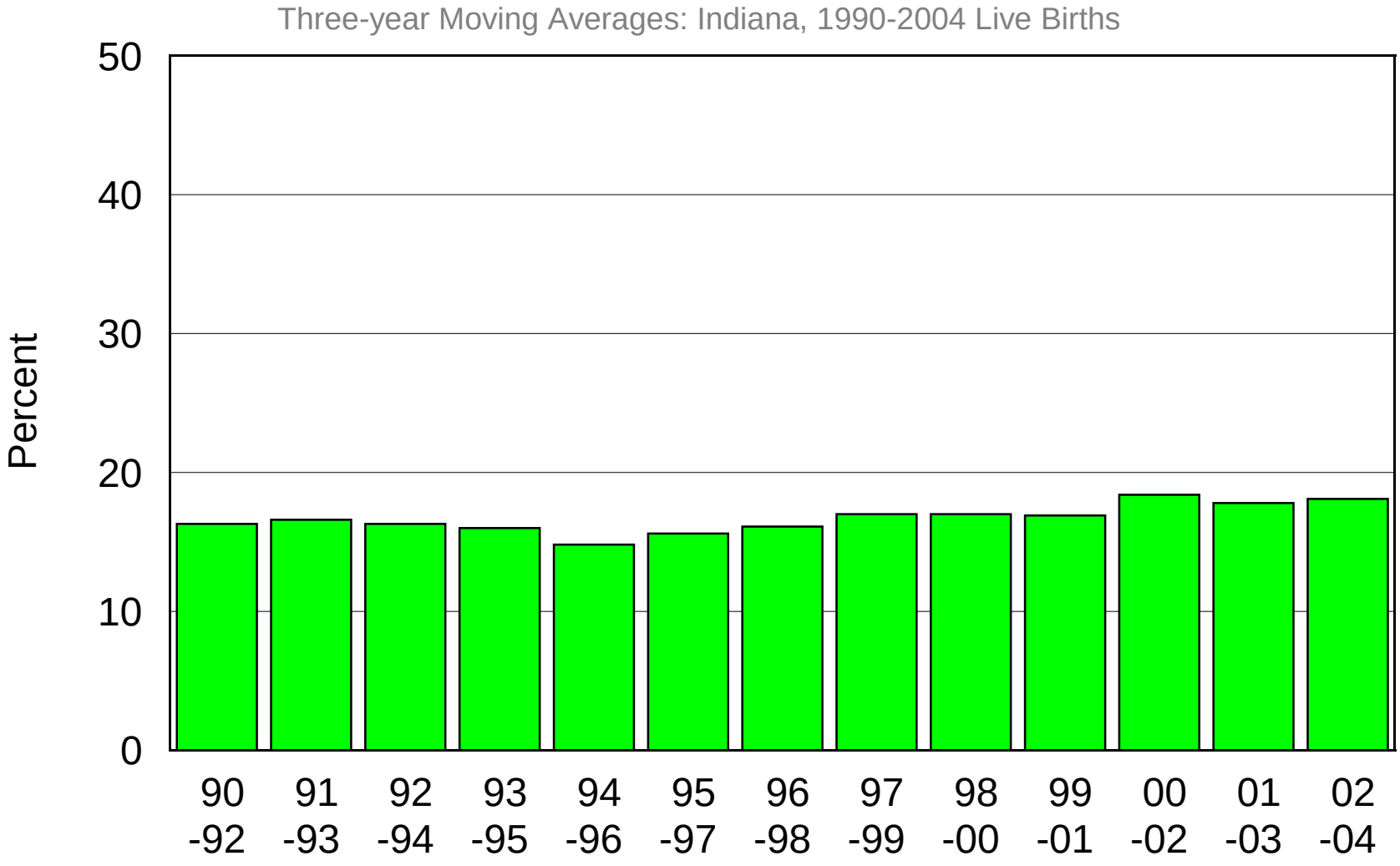


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-16

Percentage of Mothers With Inadequate Education

Decatur County



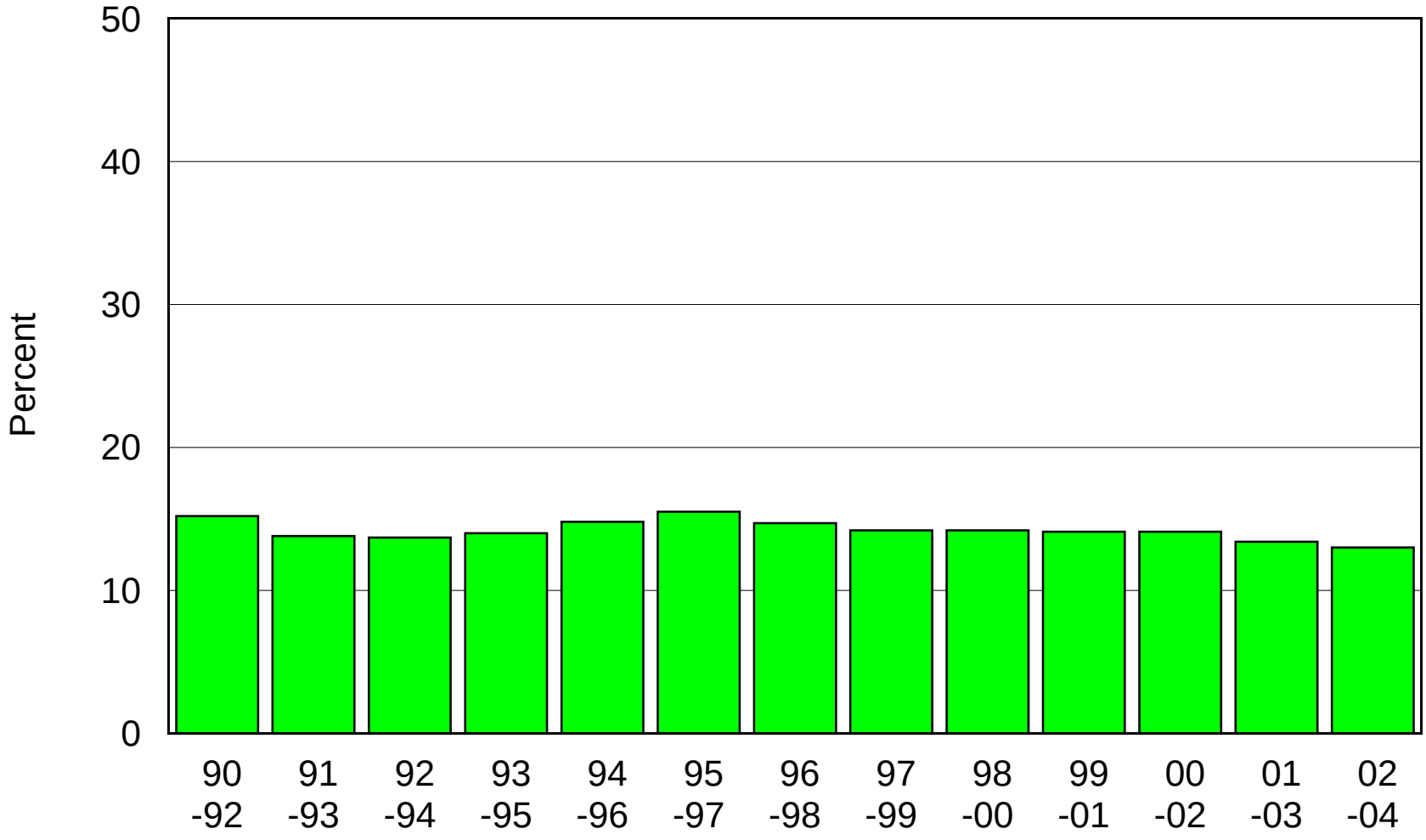
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-17

Percentage of Mothers With Inadequate Education

DeKalb County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

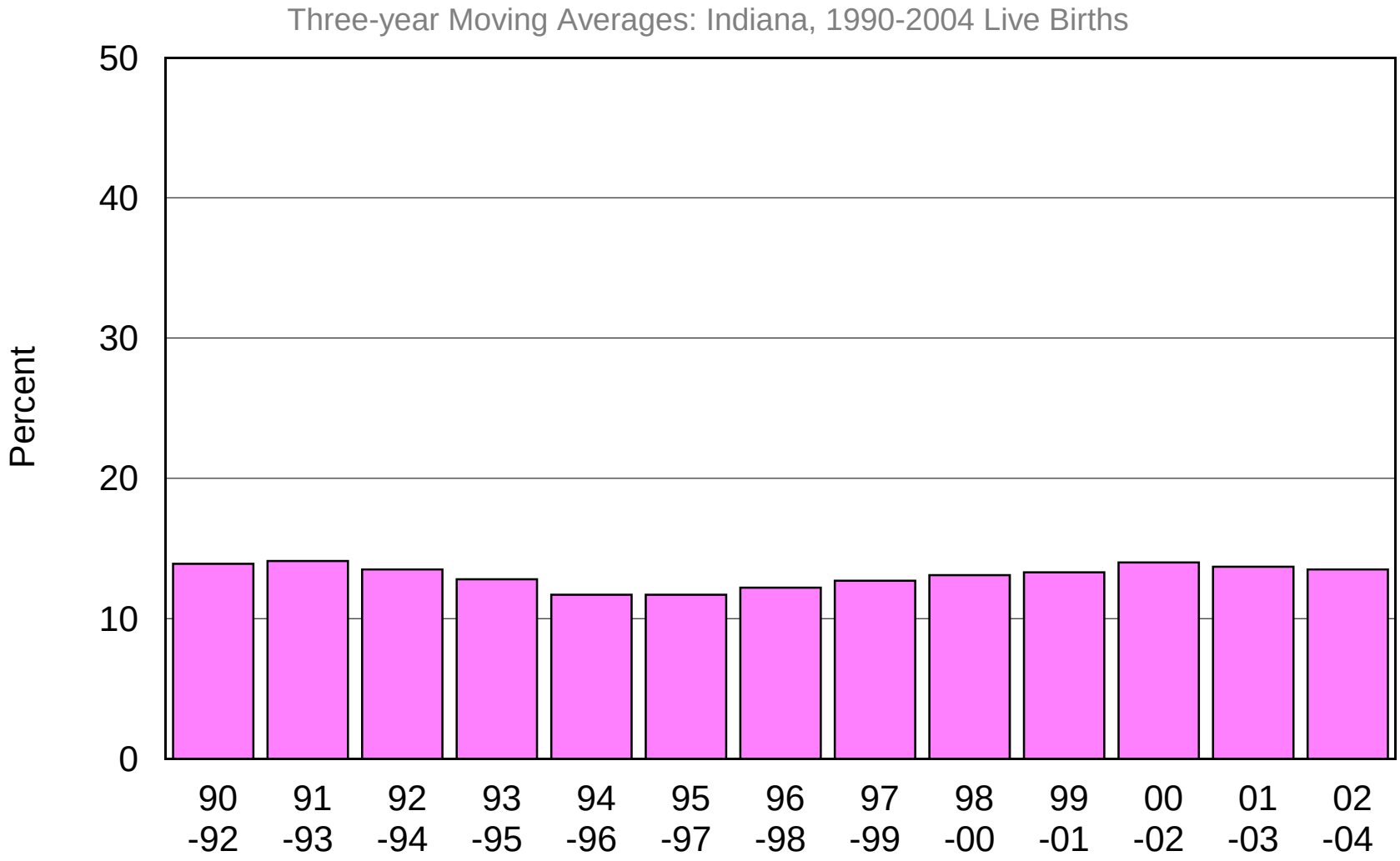


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-18

Percentage of Mothers With Inadequate Education

Delaware County

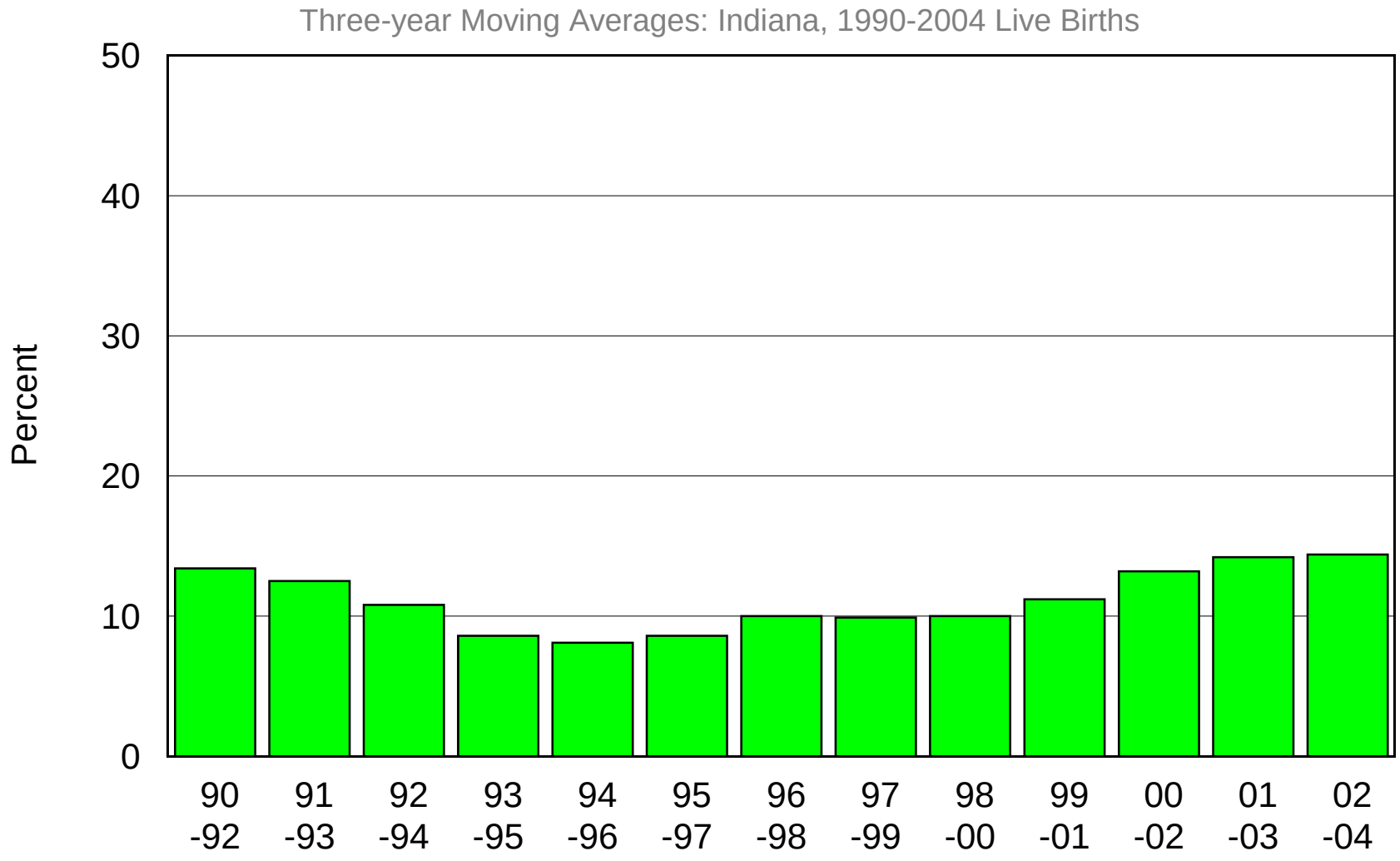


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-19

Percentage of Mothers With Inadequate Education

Dubois County

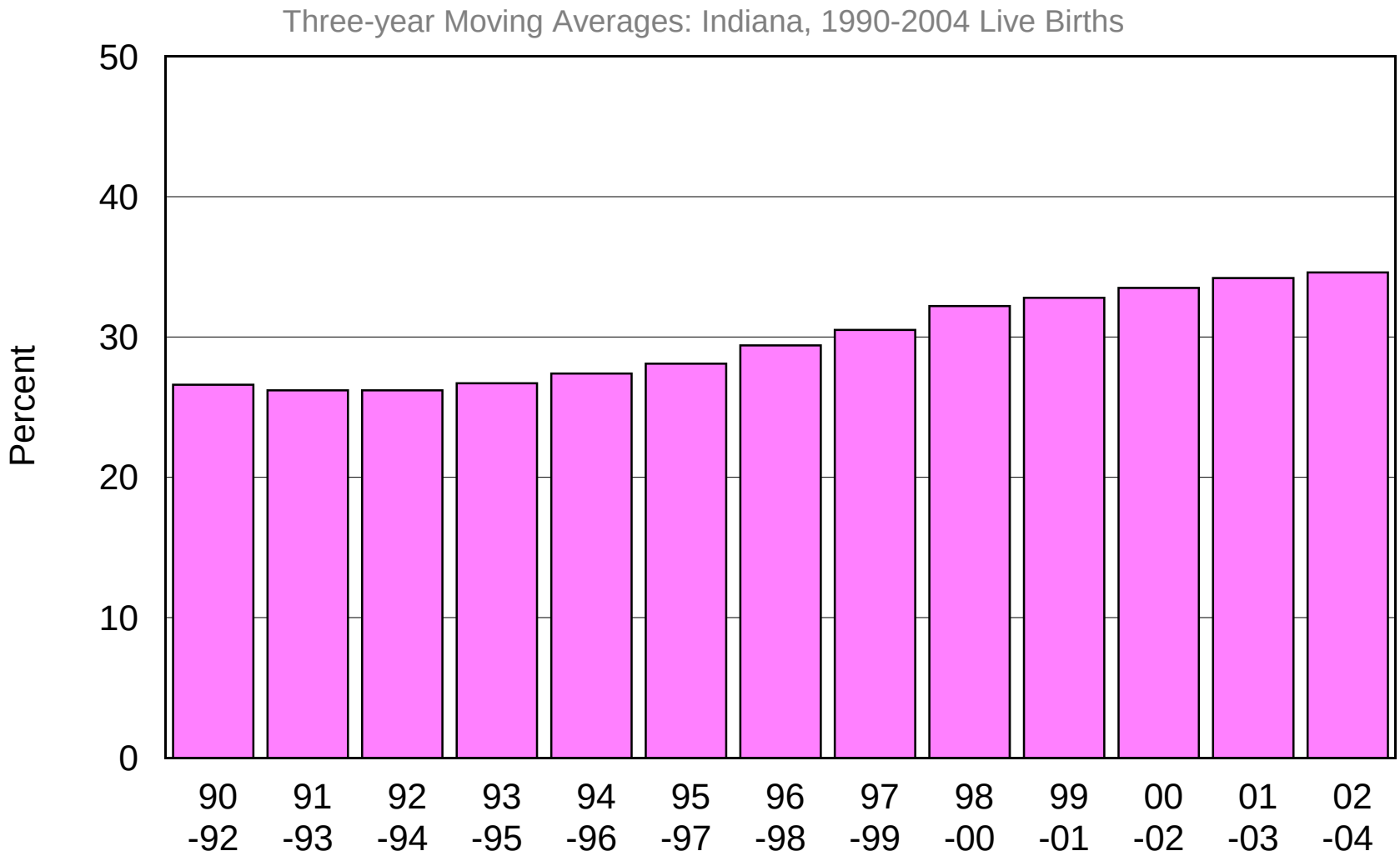


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-20

Percentage of Mothers With Inadequate Education

Elkhart County

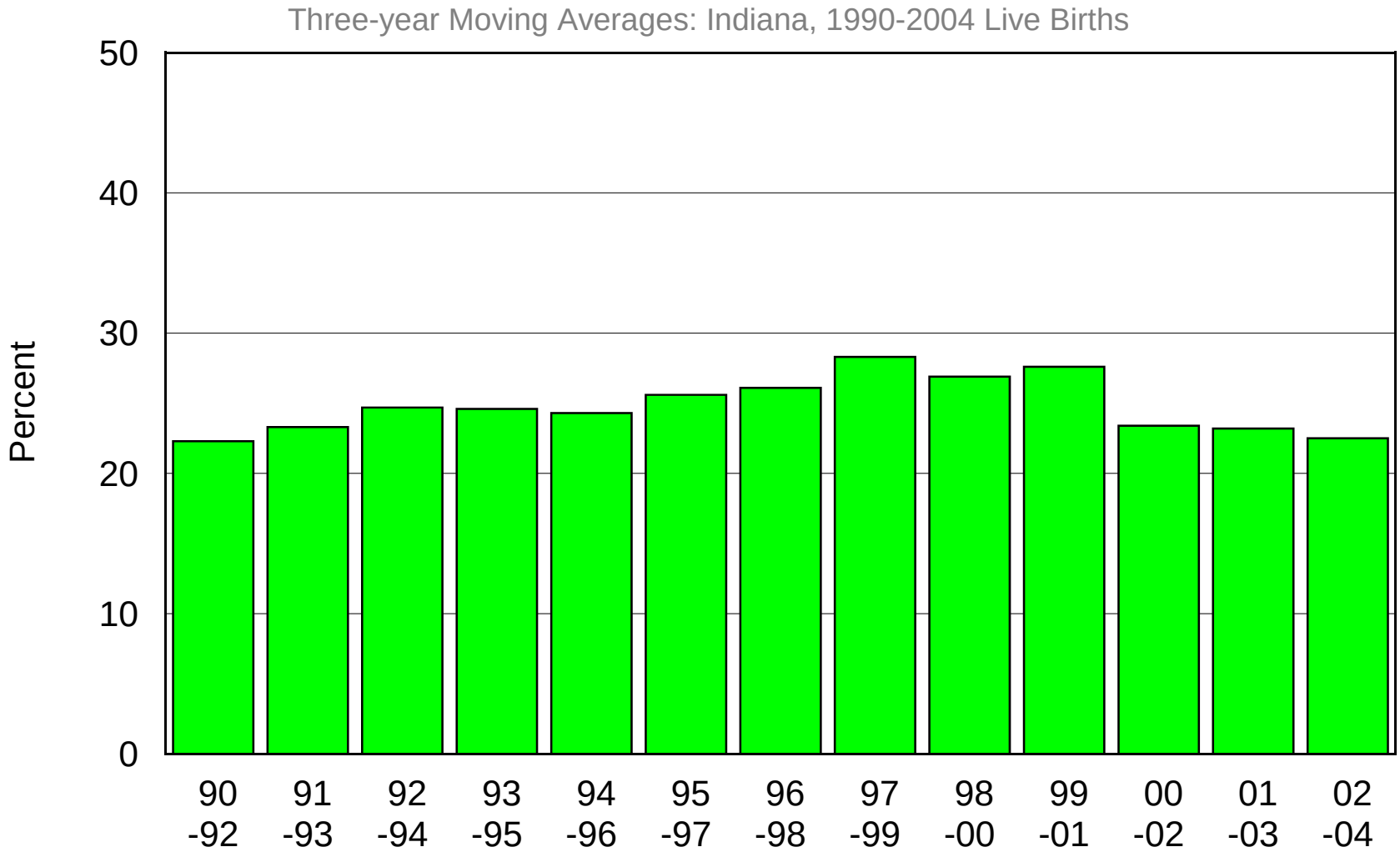


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-21

Percentage of Mothers With Inadequate Education

Fayette County



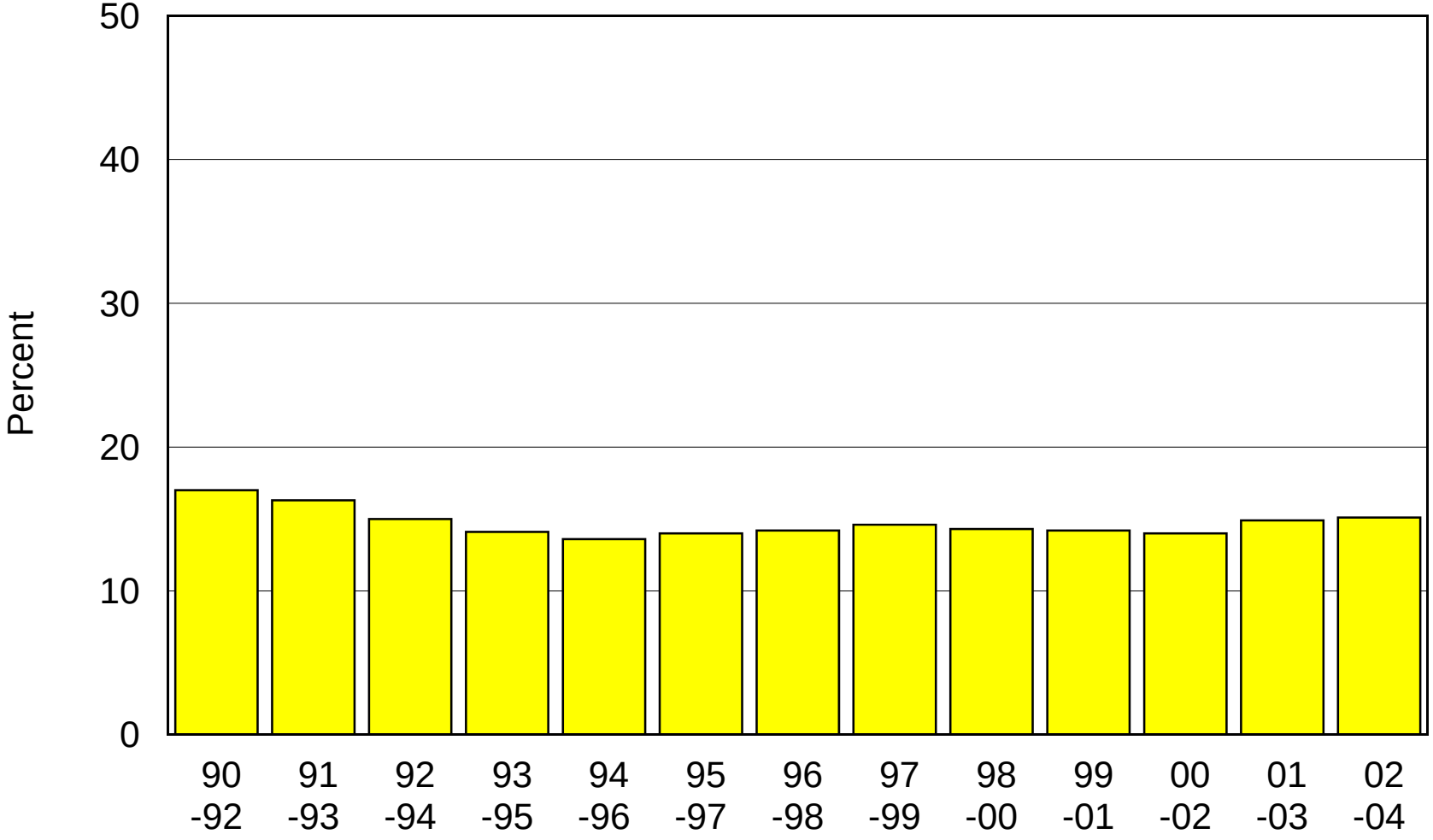
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-22

Percentage of Mothers With Inadequate Education

Floyd County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

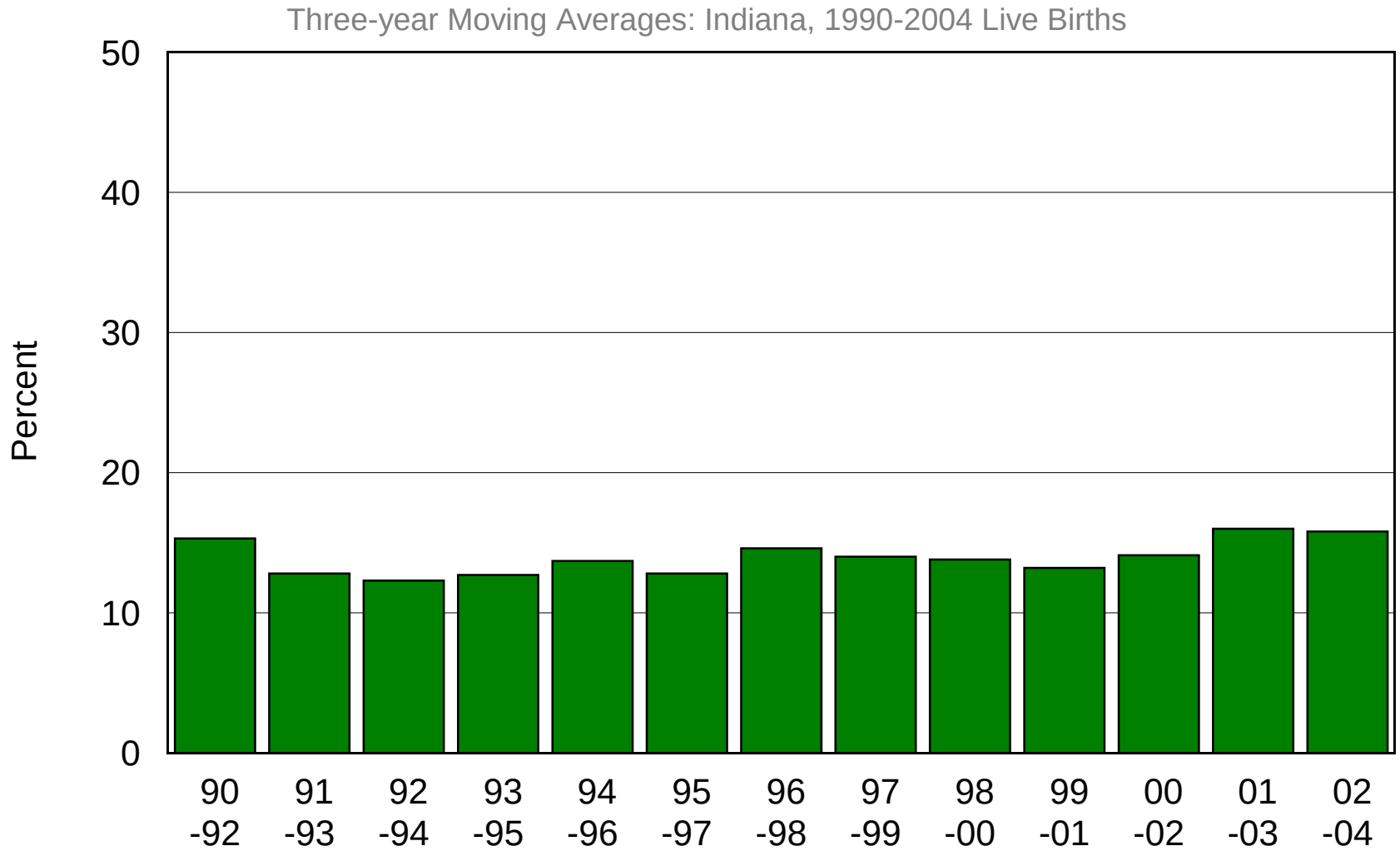


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-23

Percentage of Mothers With Inadequate Education

Fountain County



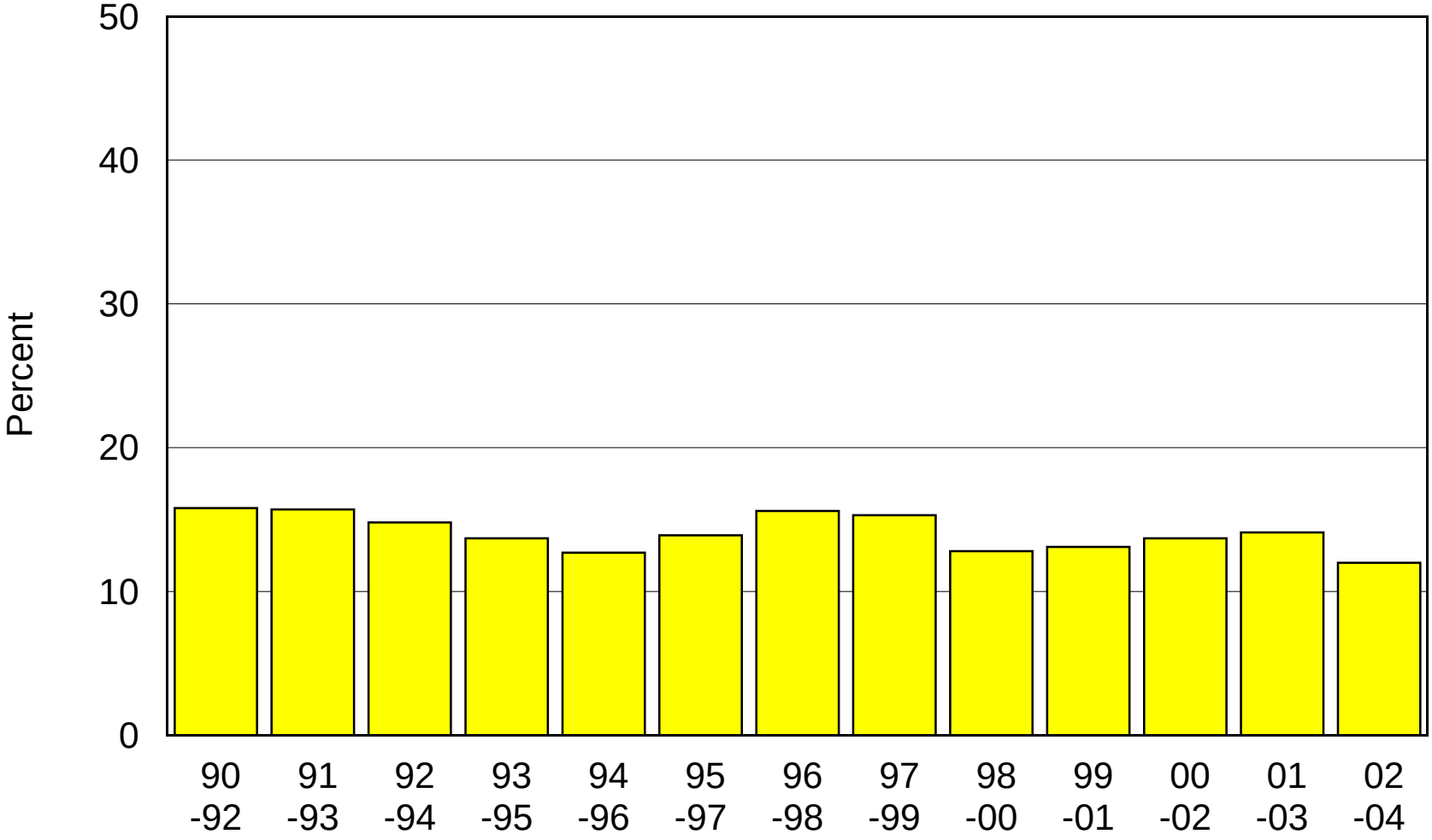
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-24

Percentage of Mothers With Inadequate Education

Franklin County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

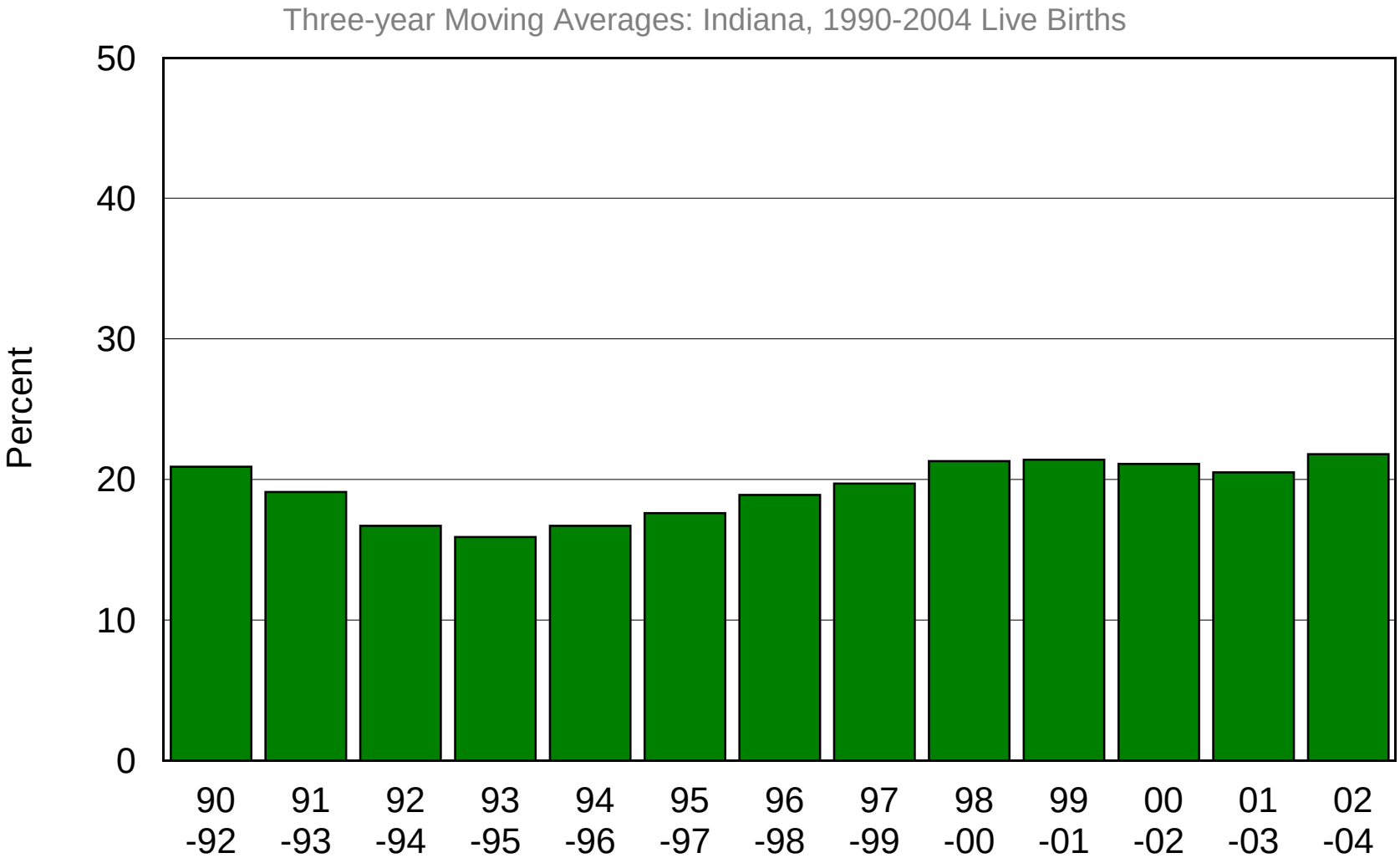


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-25

Percentage of Mothers With Inadequate Education

Fulton County

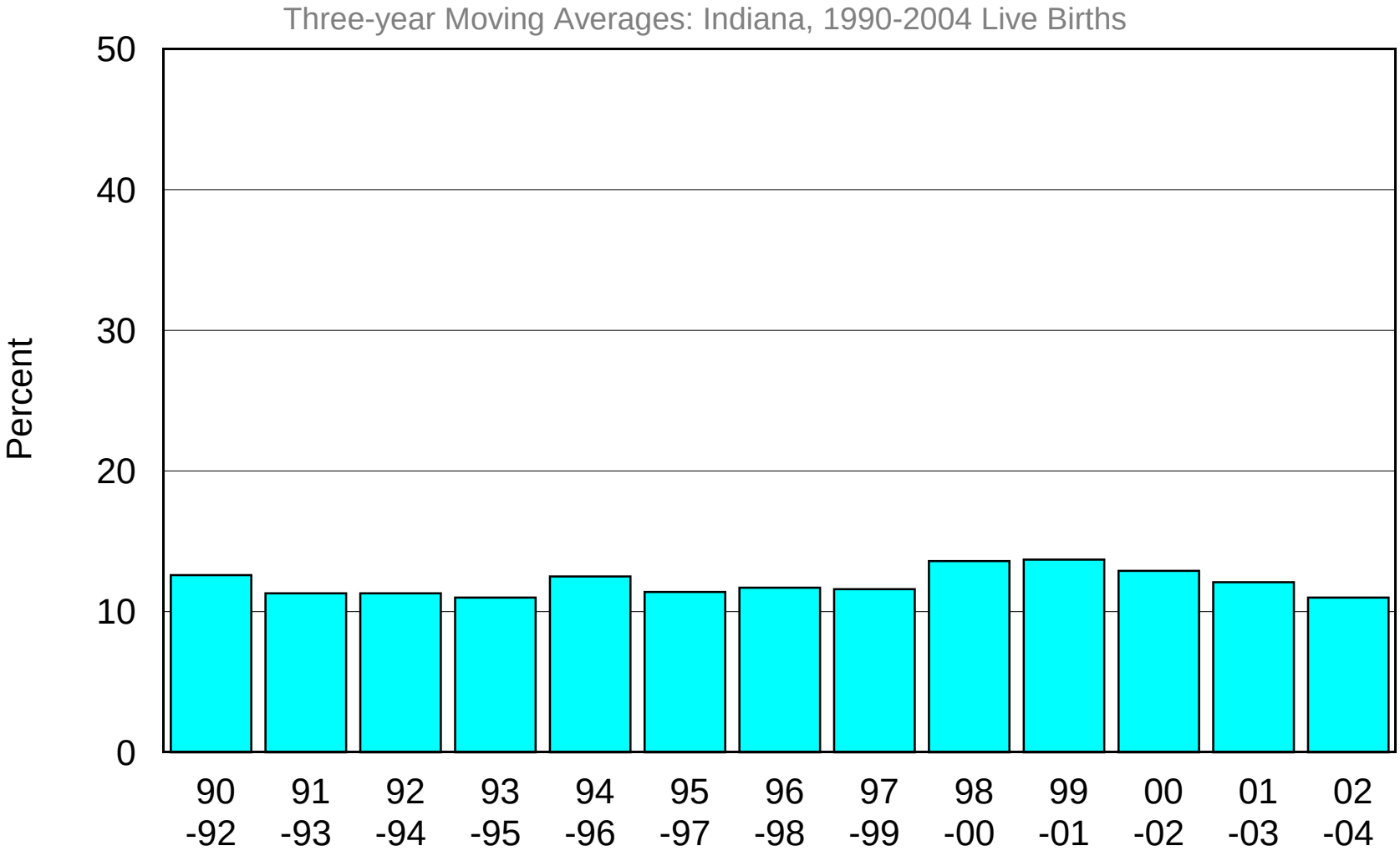


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-26

Percentage of Mothers With Inadequate Education

Gibson County



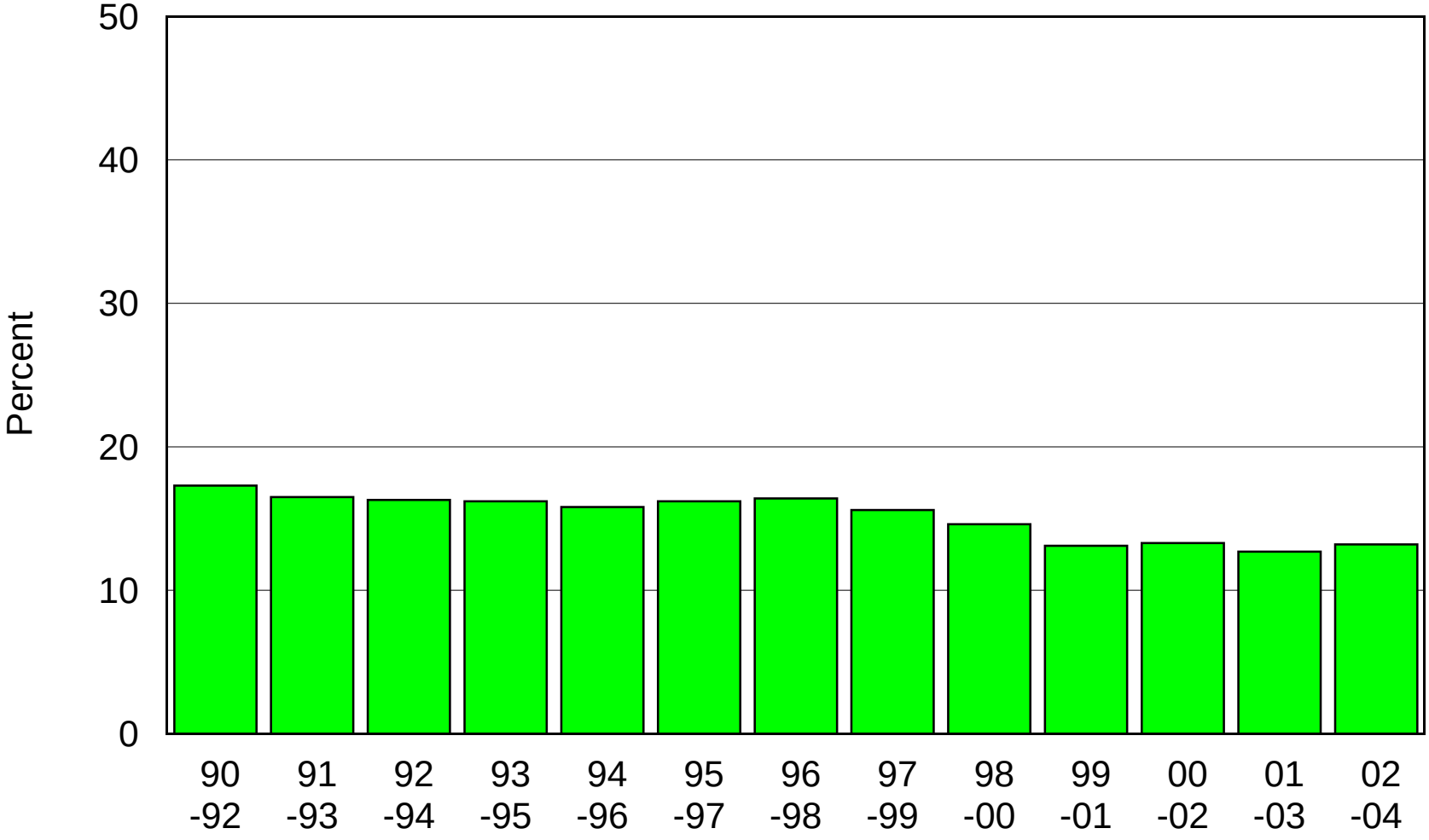
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure D-27

Percentage of Mothers With Inadequate Education

Grant County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



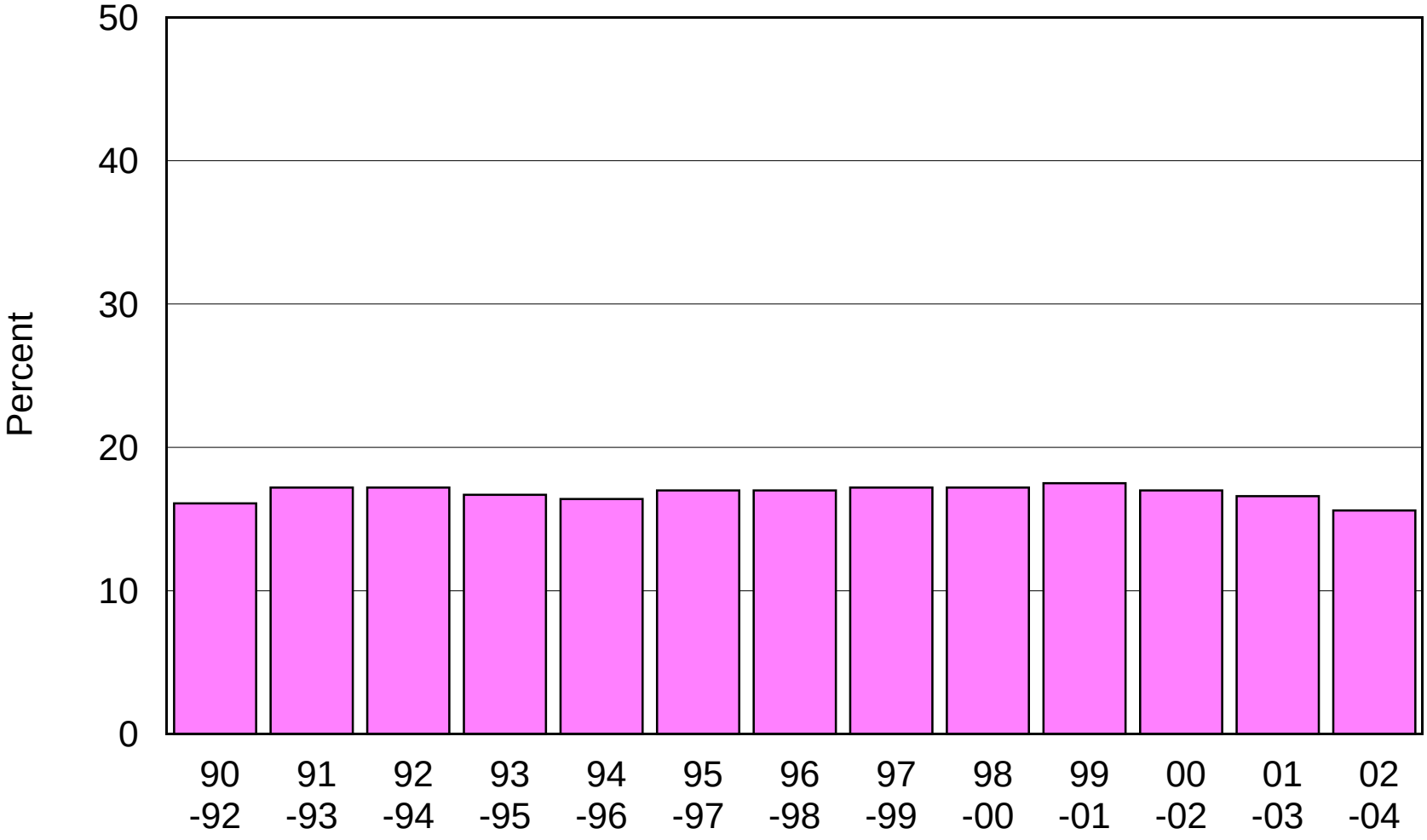
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-28

Percentage of Mothers With Inadequate Education

Greene County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

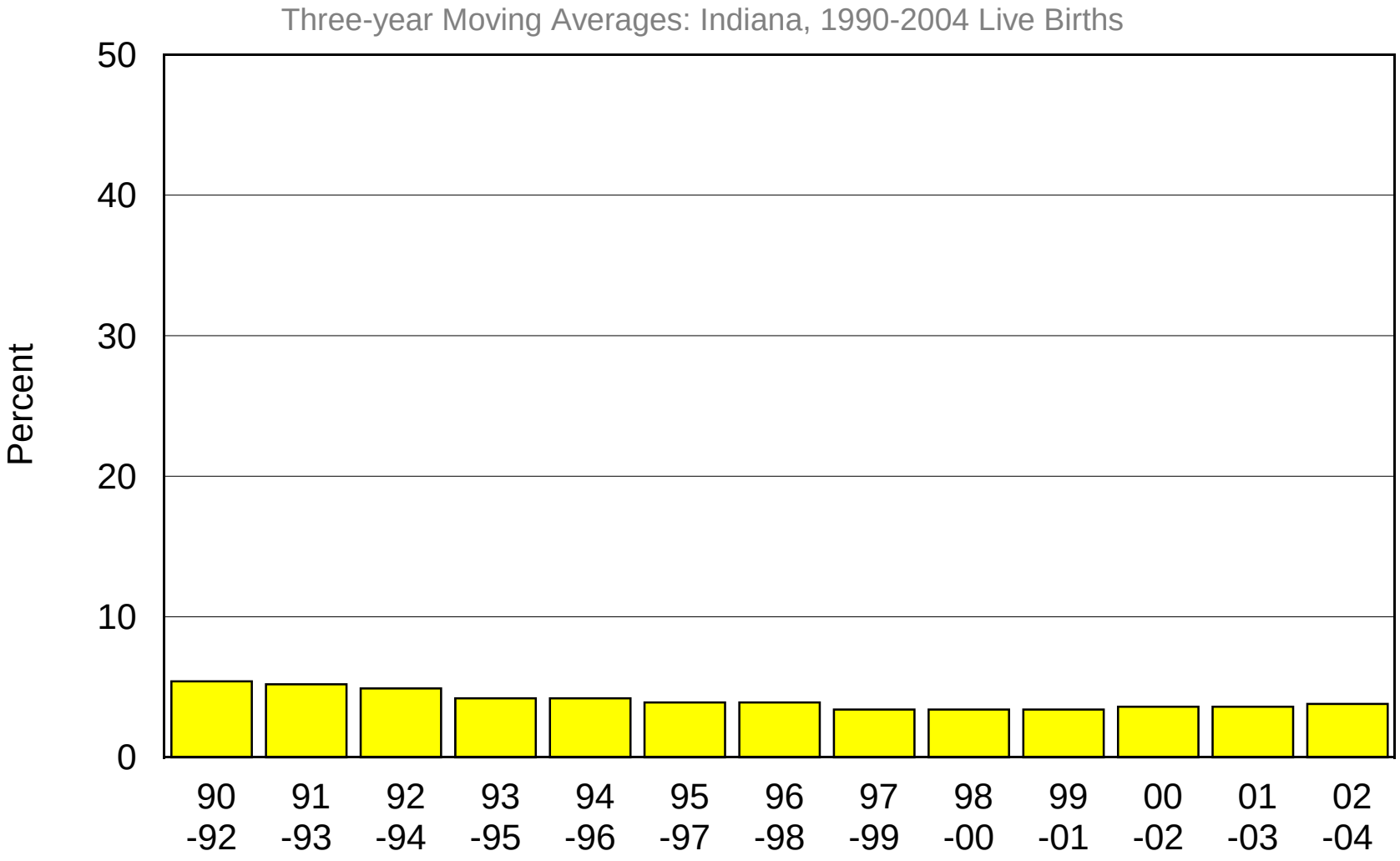


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-29

Percentage of Mothers With Inadequate Education

Hamilton County

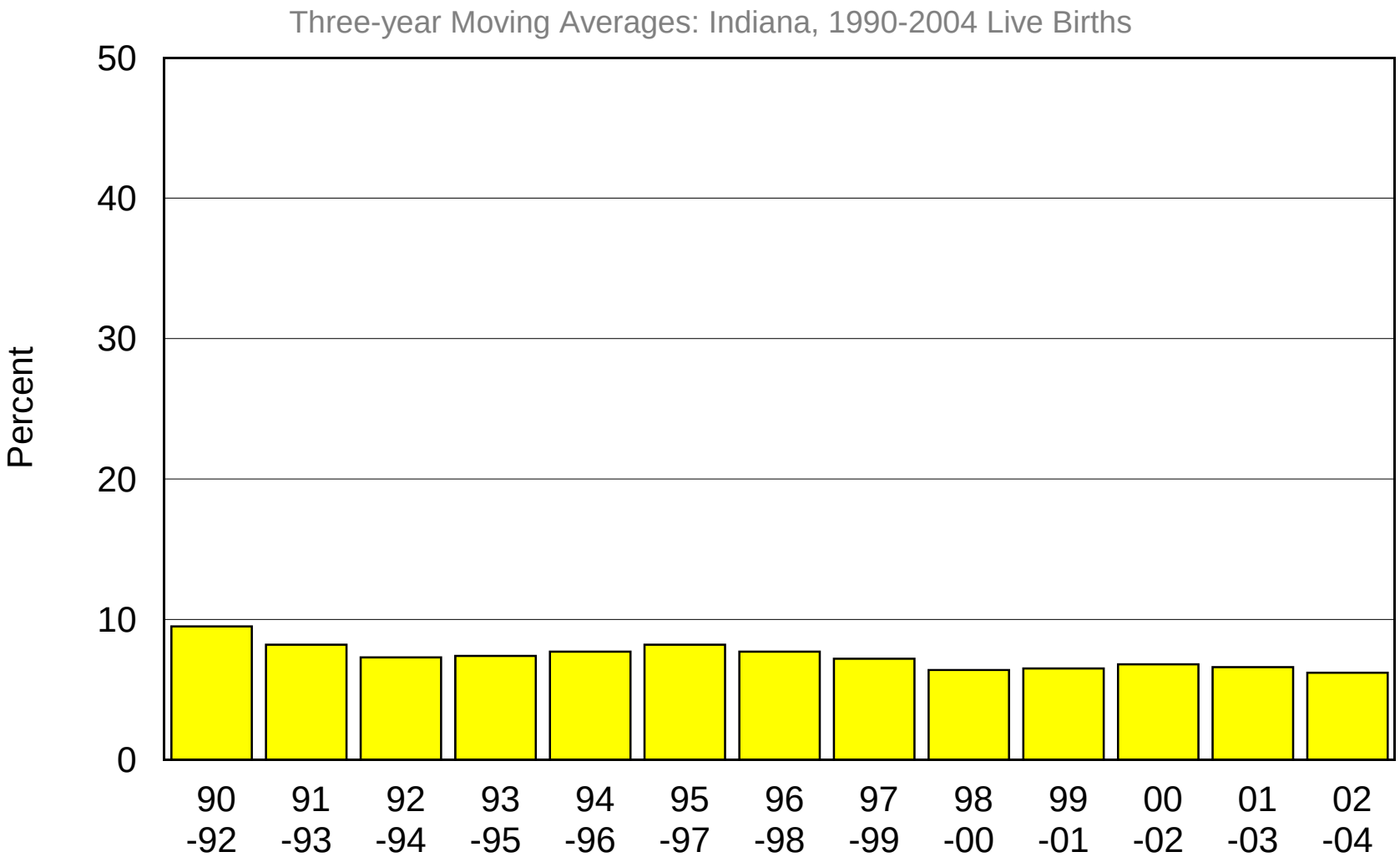


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-30

Percentage of Mothers With Inadequate Education

Hancock County

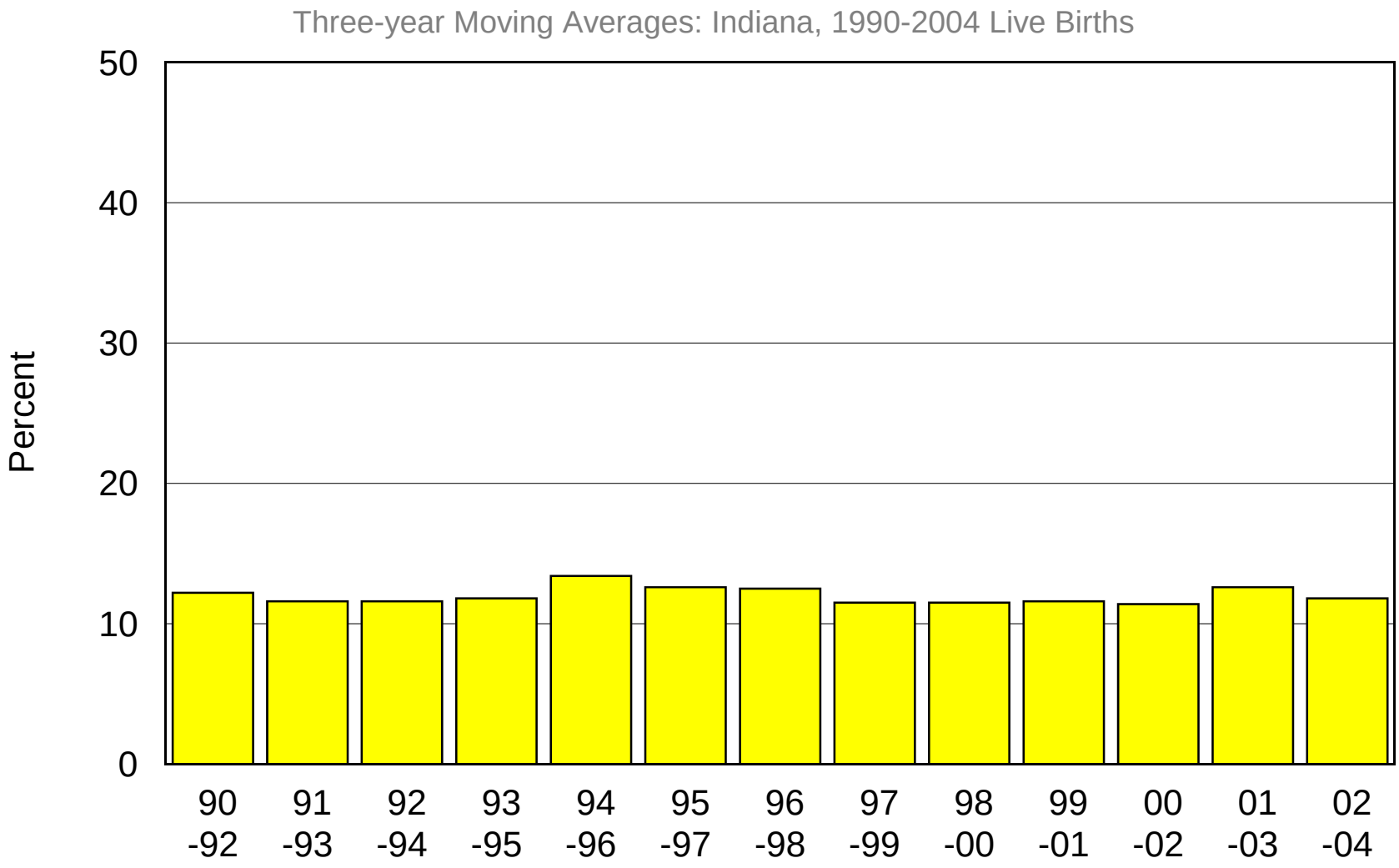


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-31

Percentage of Mothers With Inadequate Education

Harrison County

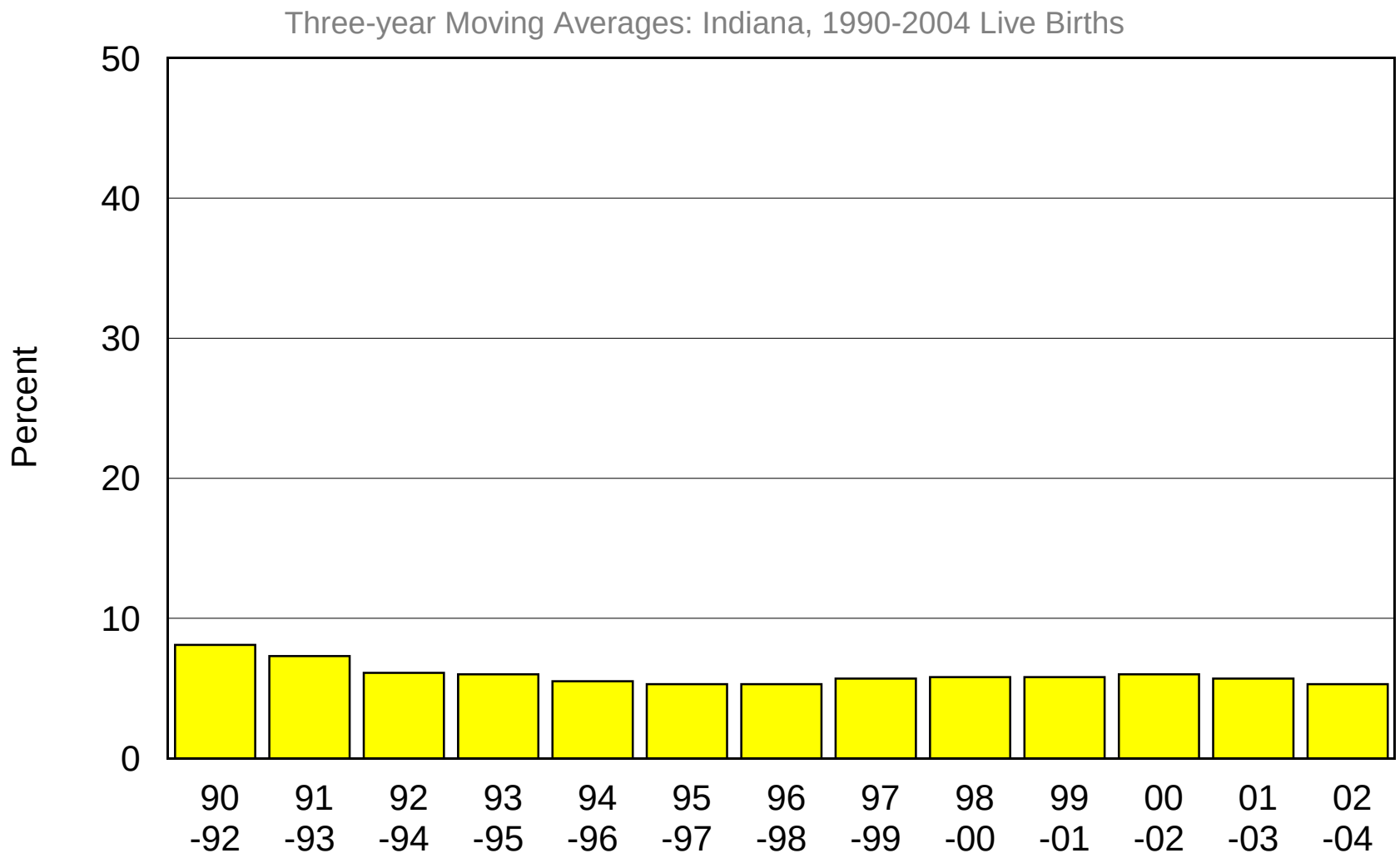


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-32

Percentage of Mothers With Inadequate Education

Hendricks County



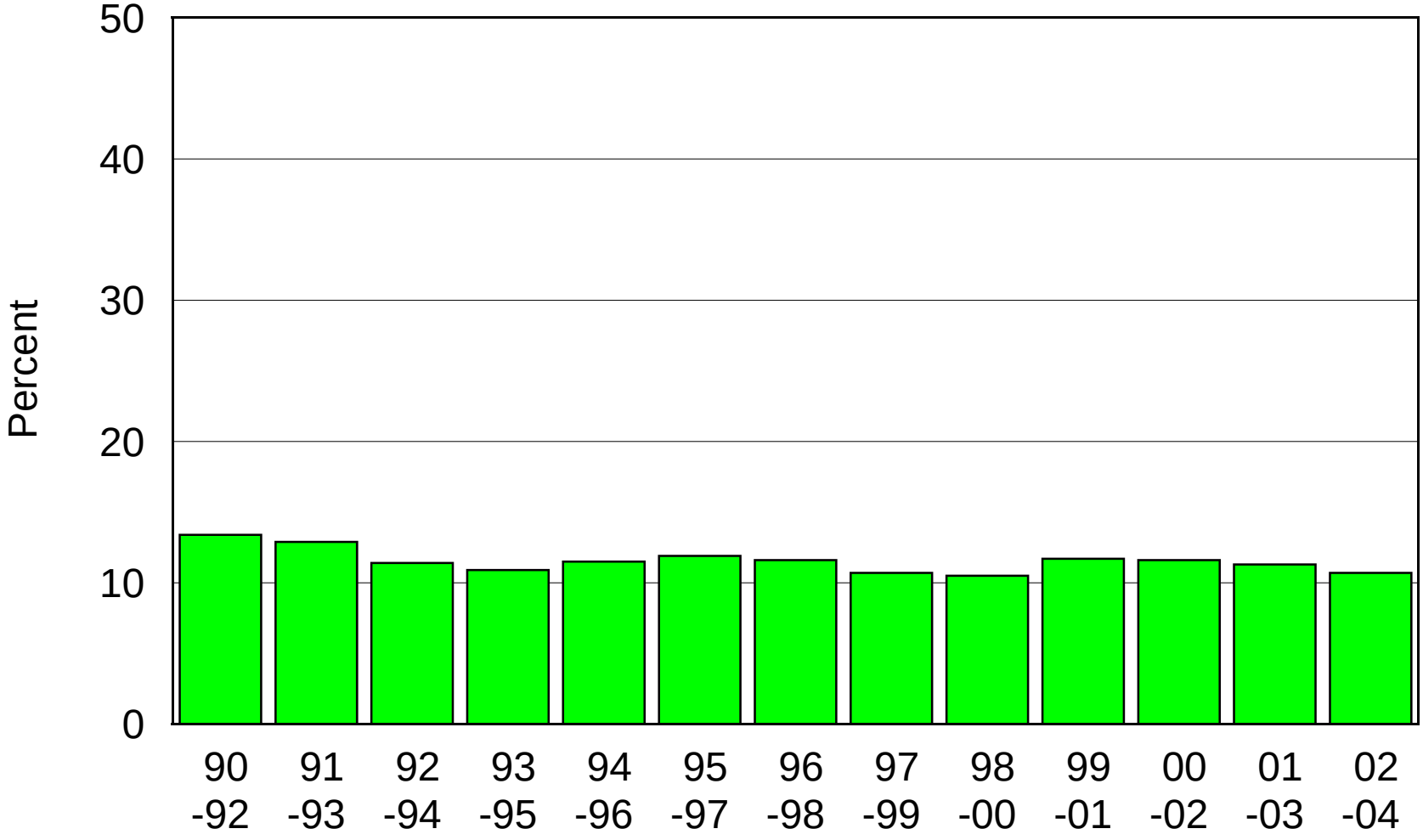
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-33

Percentage of Mothers With Inadequate Education

Henry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

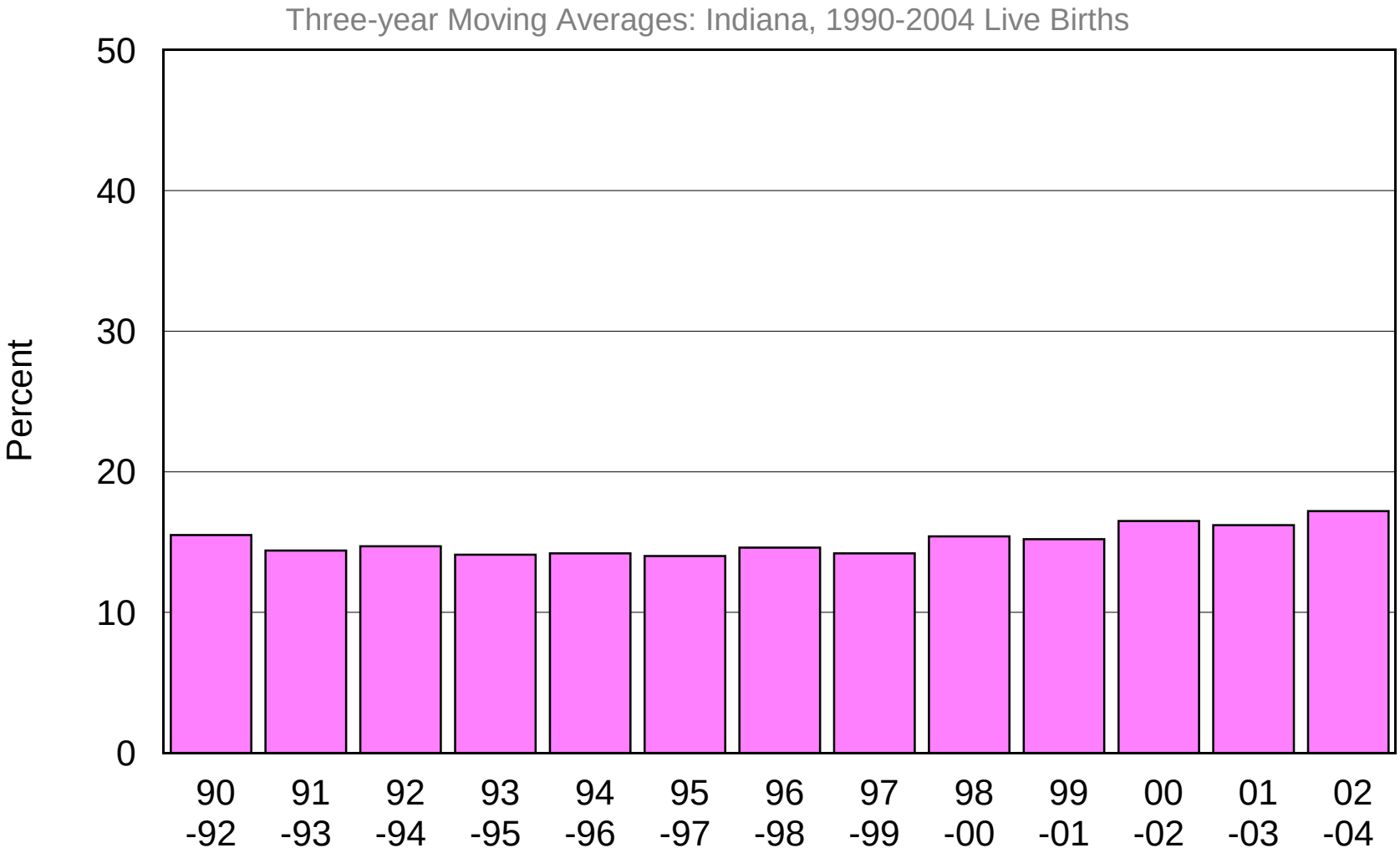


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-34

Percentage of Mothers With Inadequate Education

Howard County

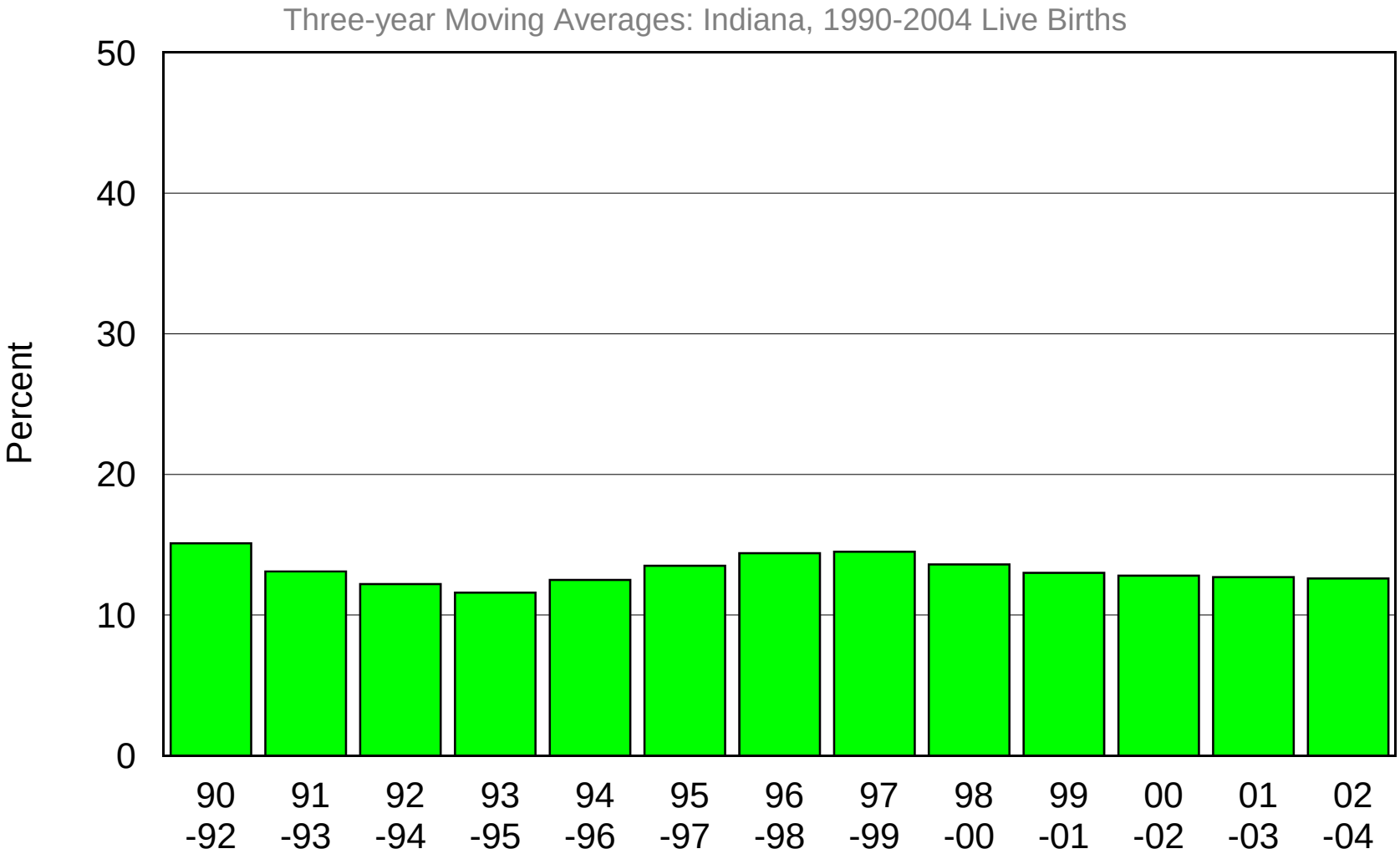


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-35

Percentage of Mothers With Inadequate Education

Huntington County



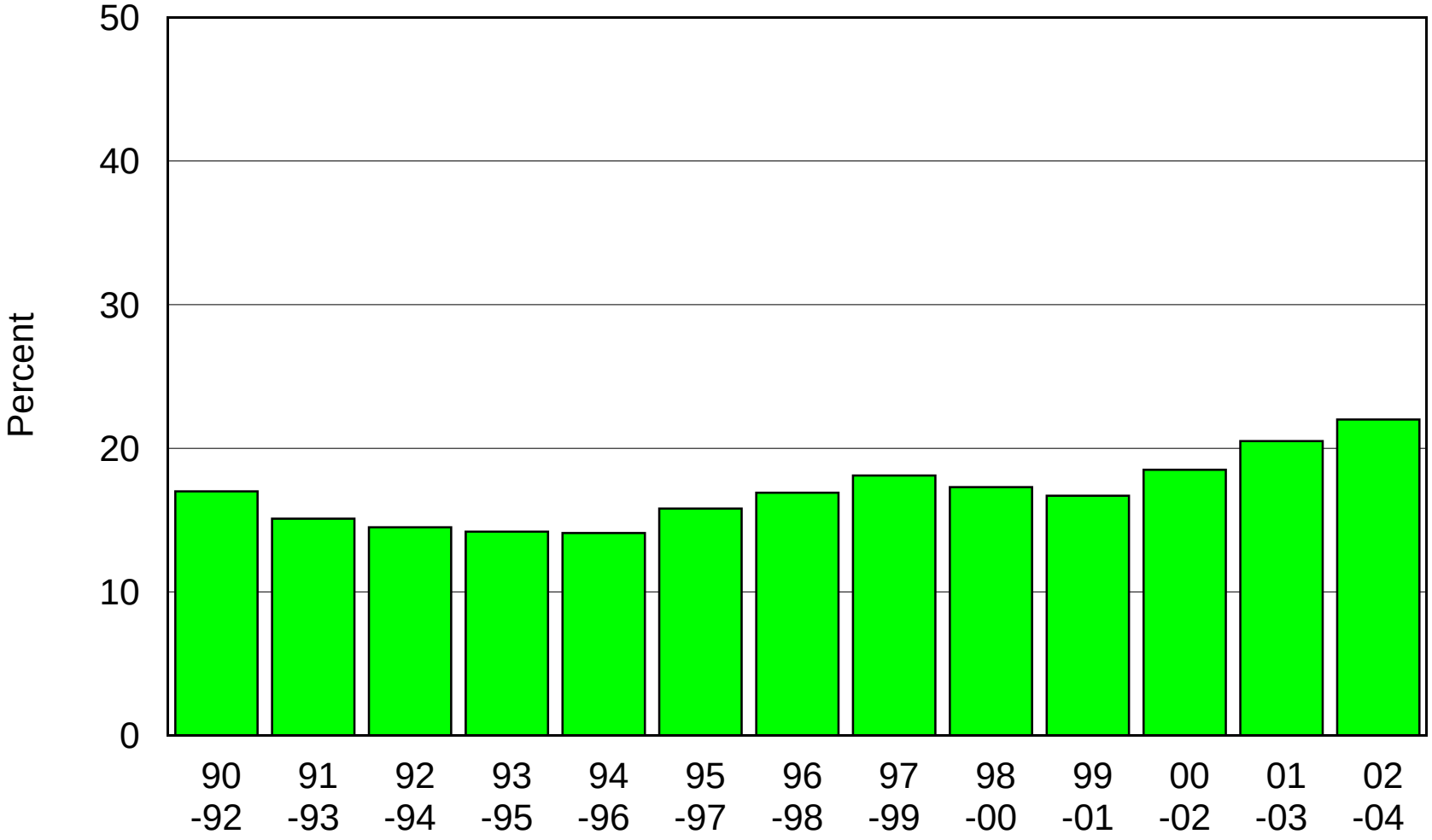
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-36

Percentage of Mothers With Inadequate Education

Jackson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



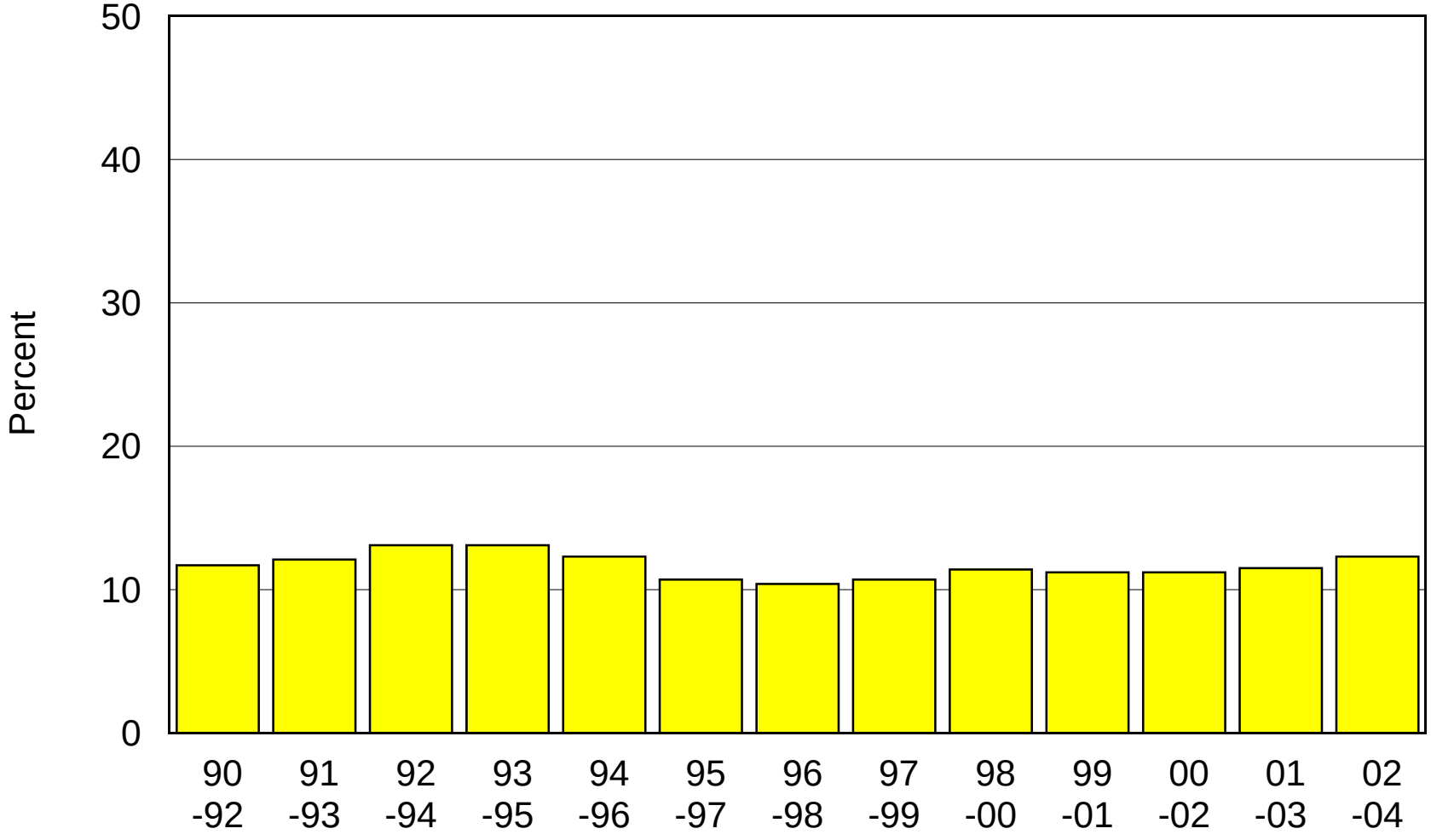
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-37

Percentage of Mothers With Inadequate Education

Jasper County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

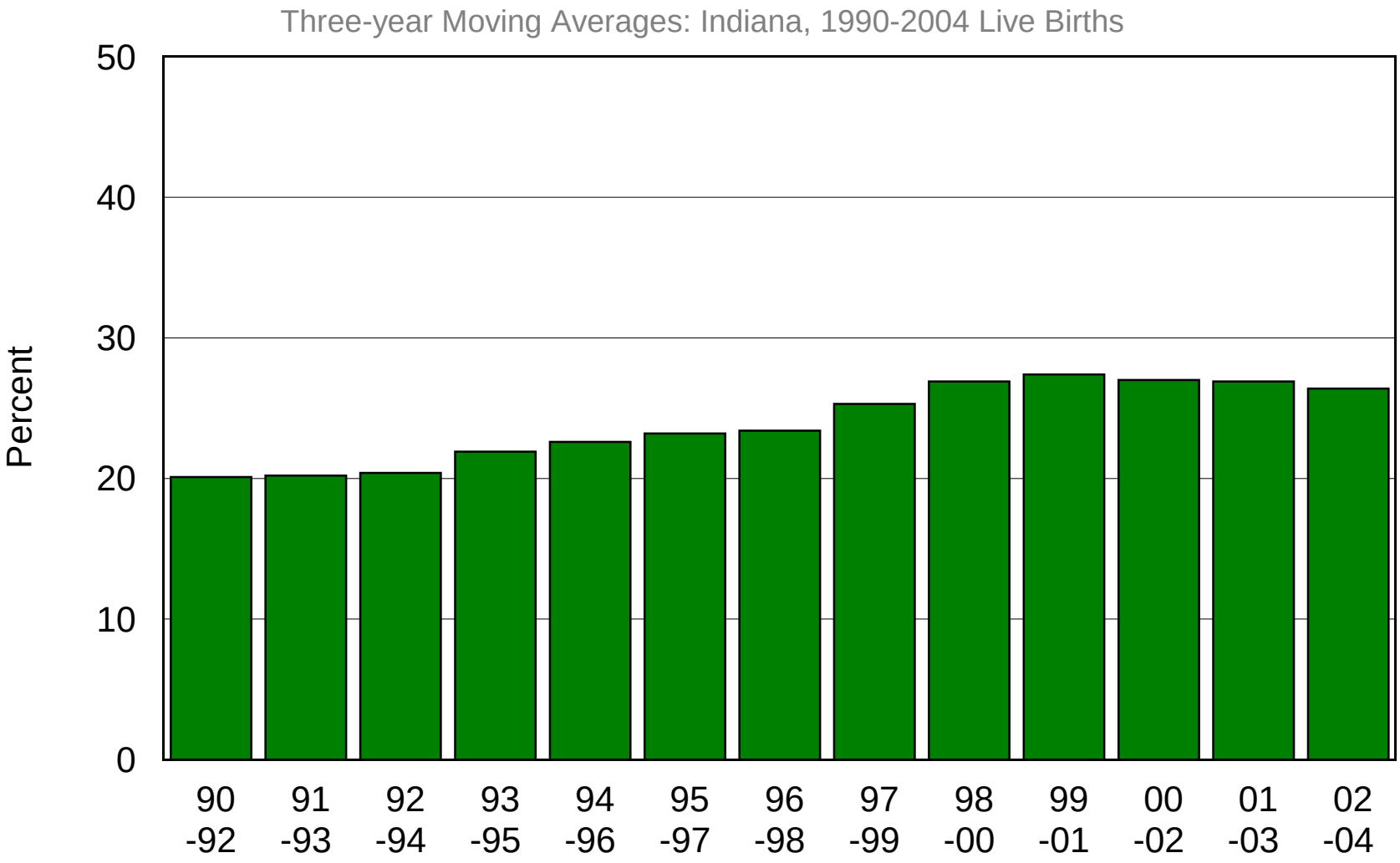


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-38

Percentage of Mothers With Inadequate Education

Jay County

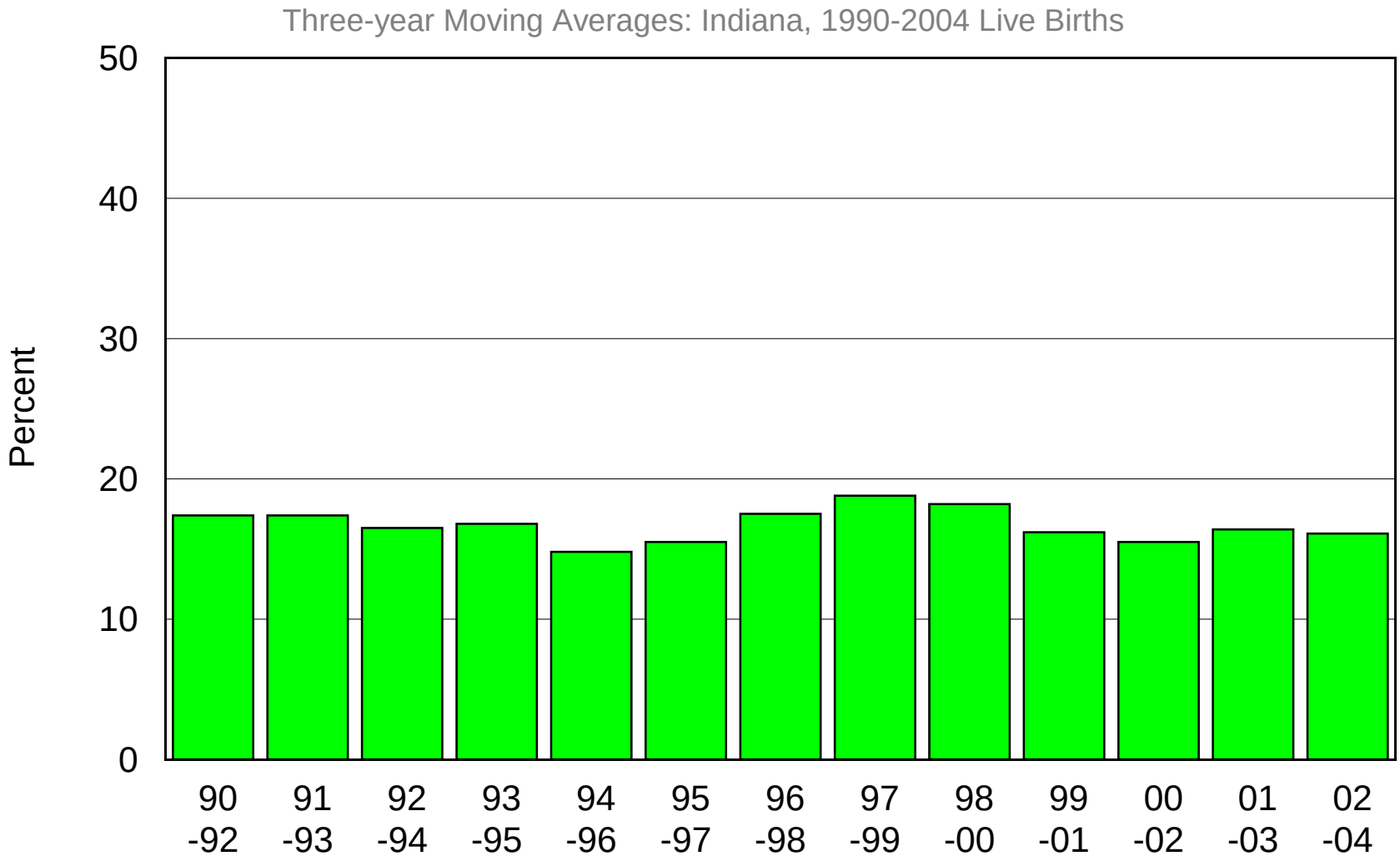


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-39

Percentage of Mothers With Inadequate Education

Jefferson County

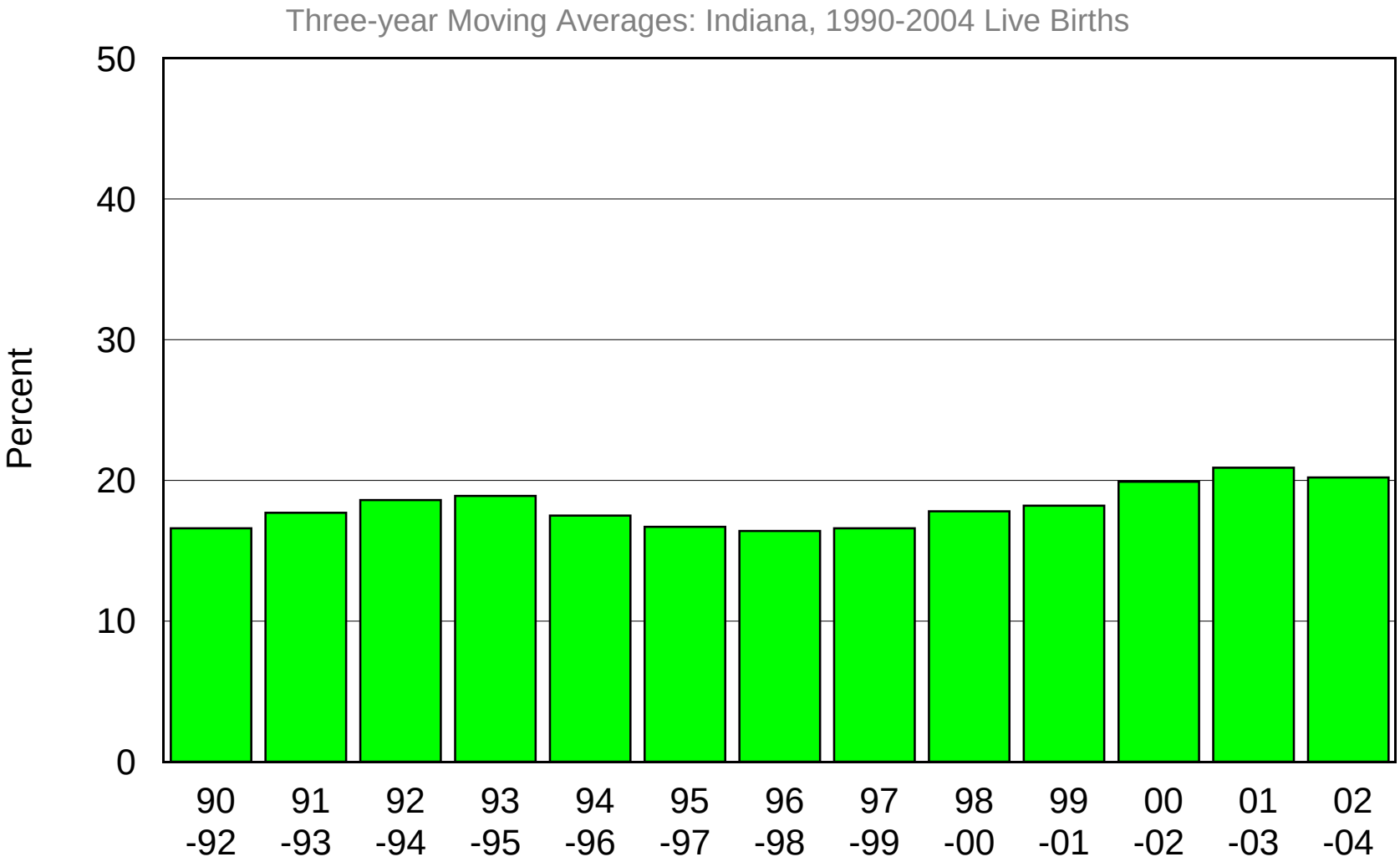


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-40

Percentage of Mothers With Inadequate Education

Jennings County



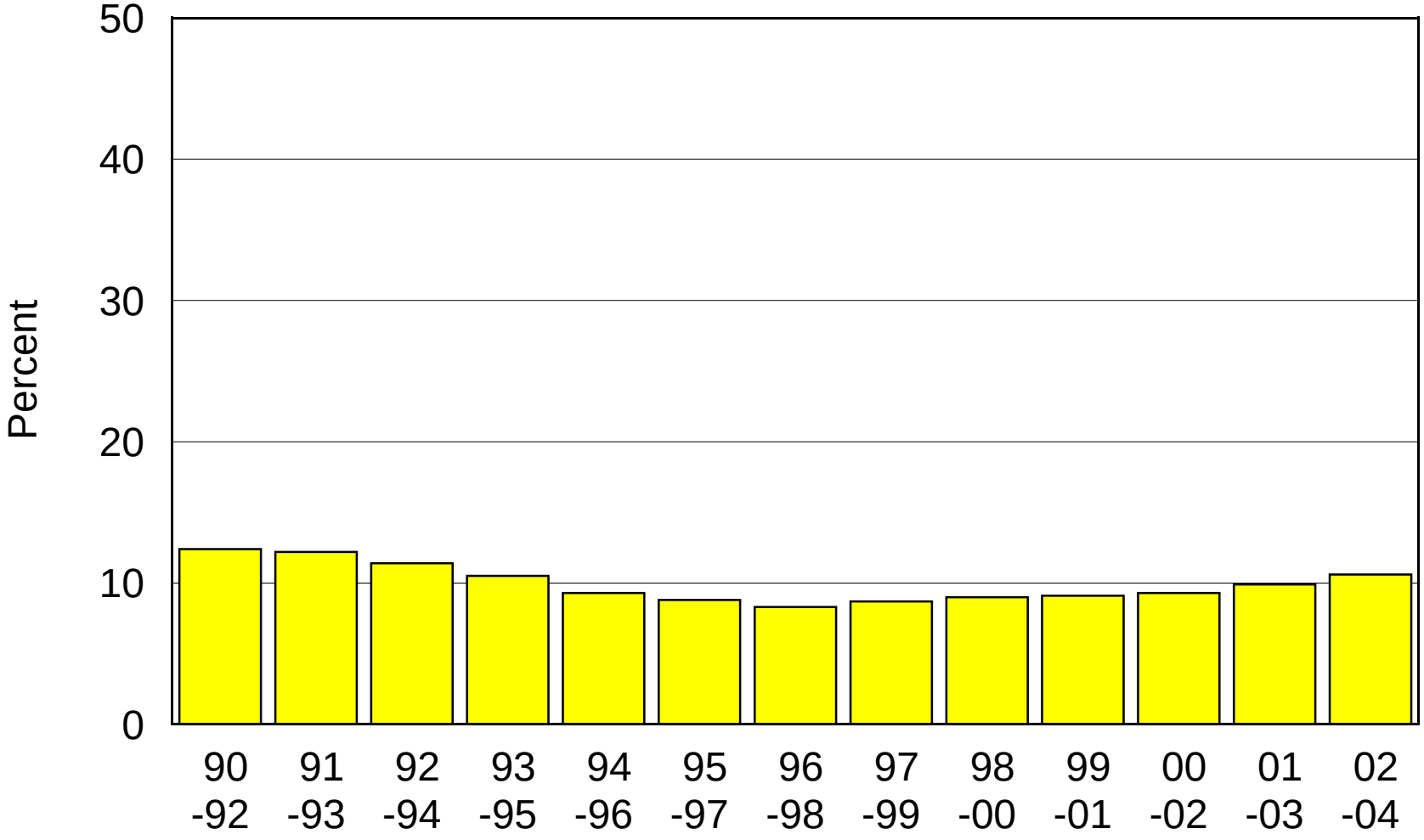
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-41

Percentage of Mothers With Inadequate Education

Johnson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

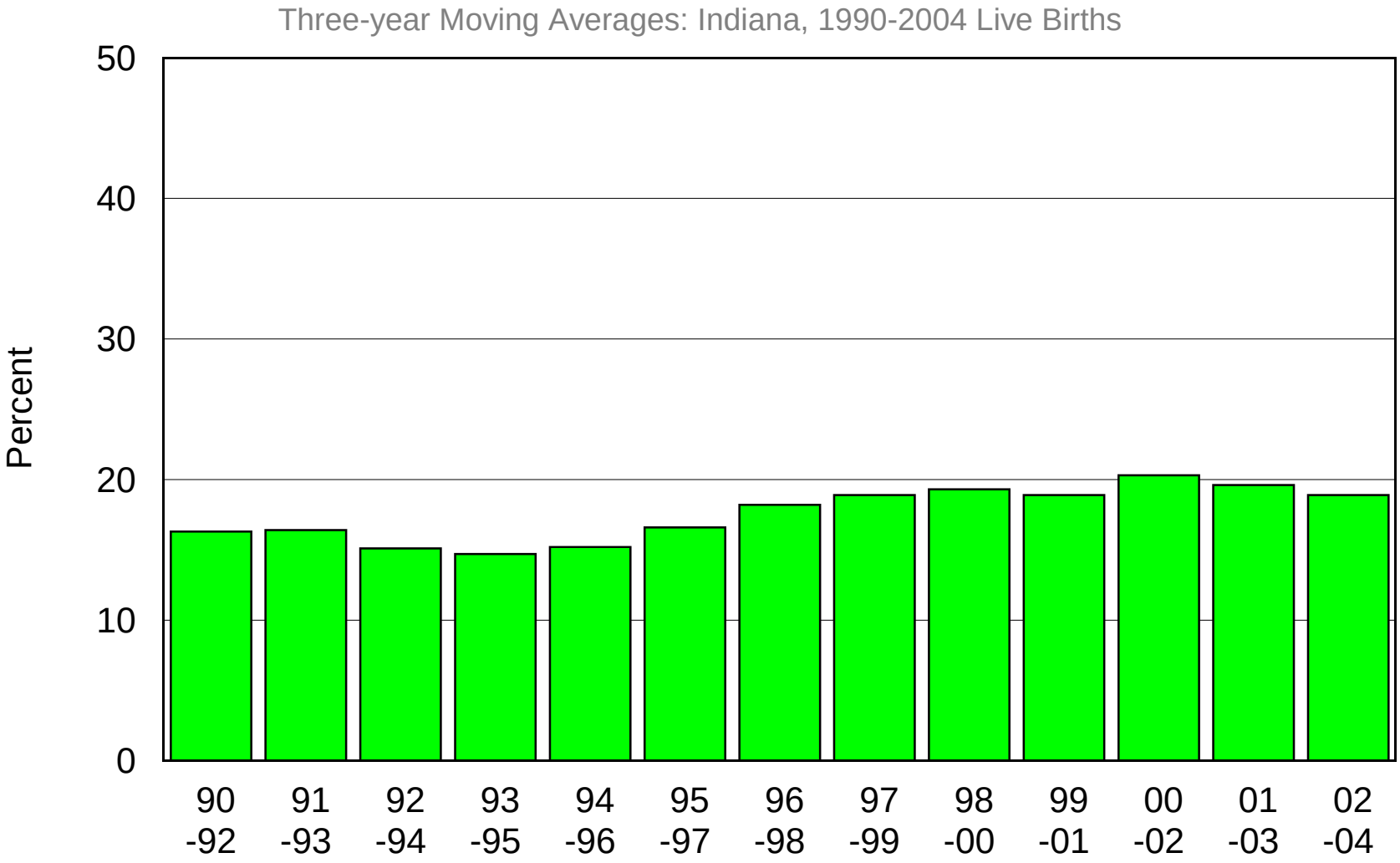


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-42

Percentage of Mothers With Inadequate Education

Knox County

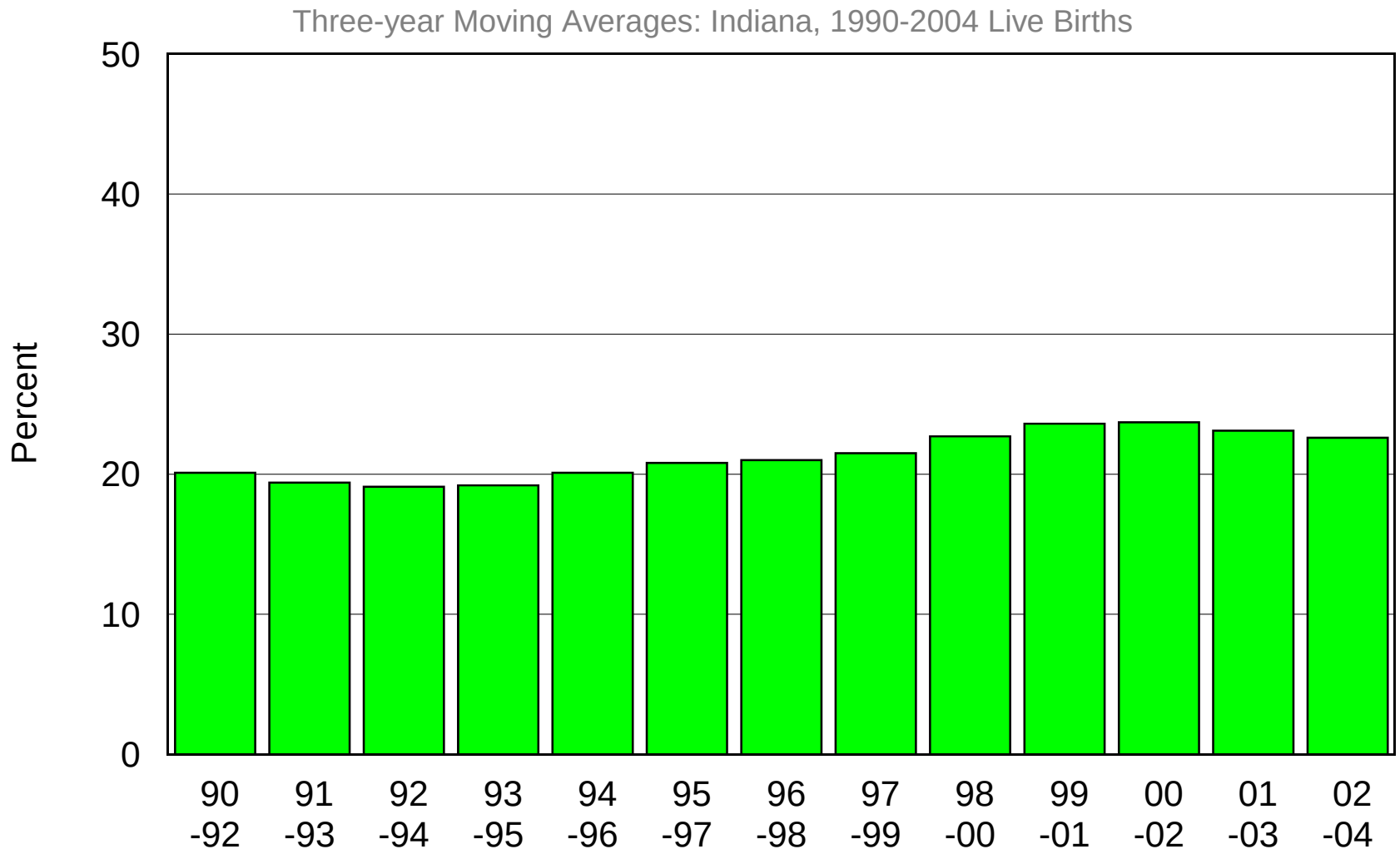


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-43

Percentage of Mothers With Inadequate Education

Kosciusko County



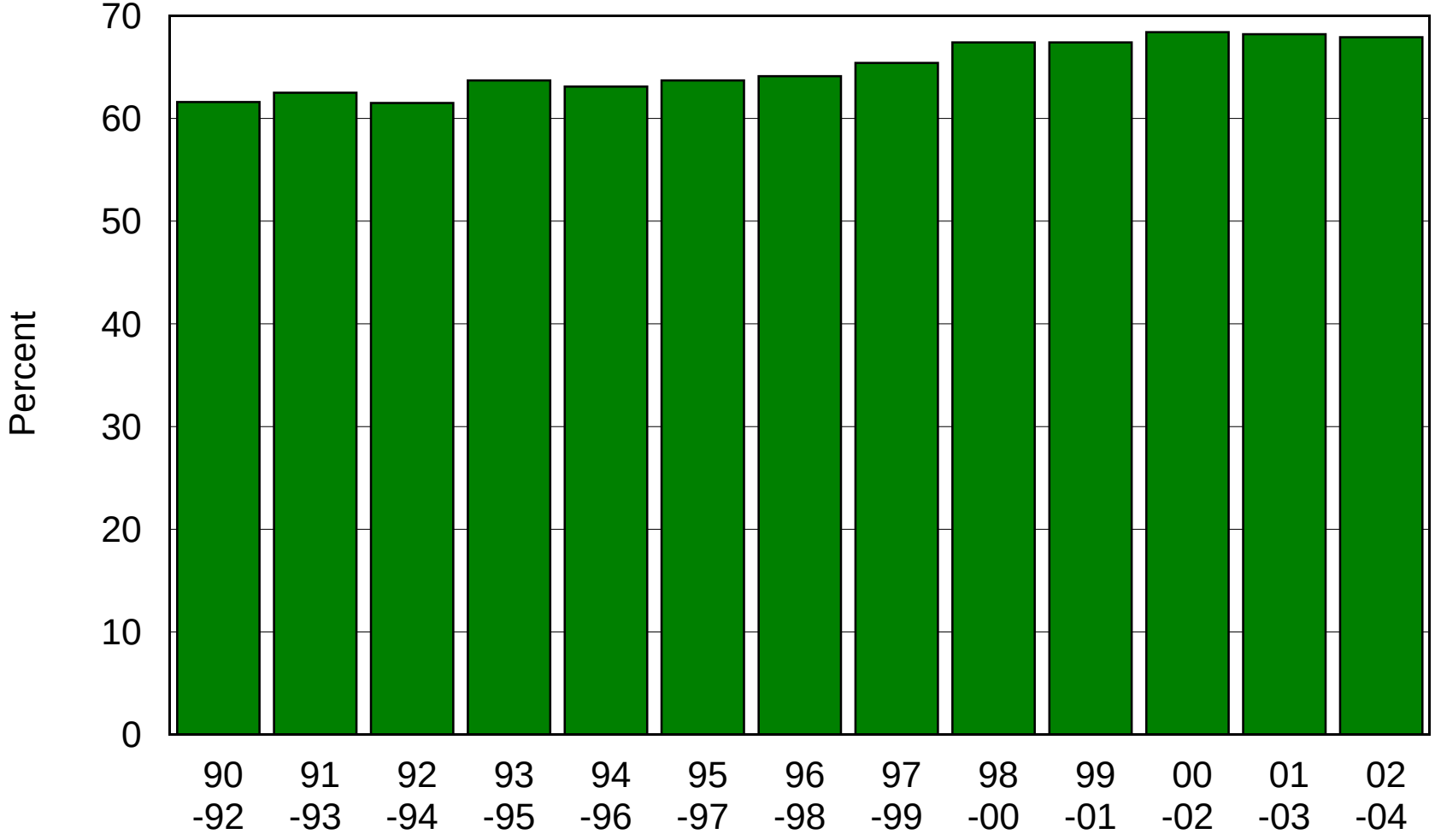
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-44

Percentage of Mothers With Inadequate Education

LaGrange County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



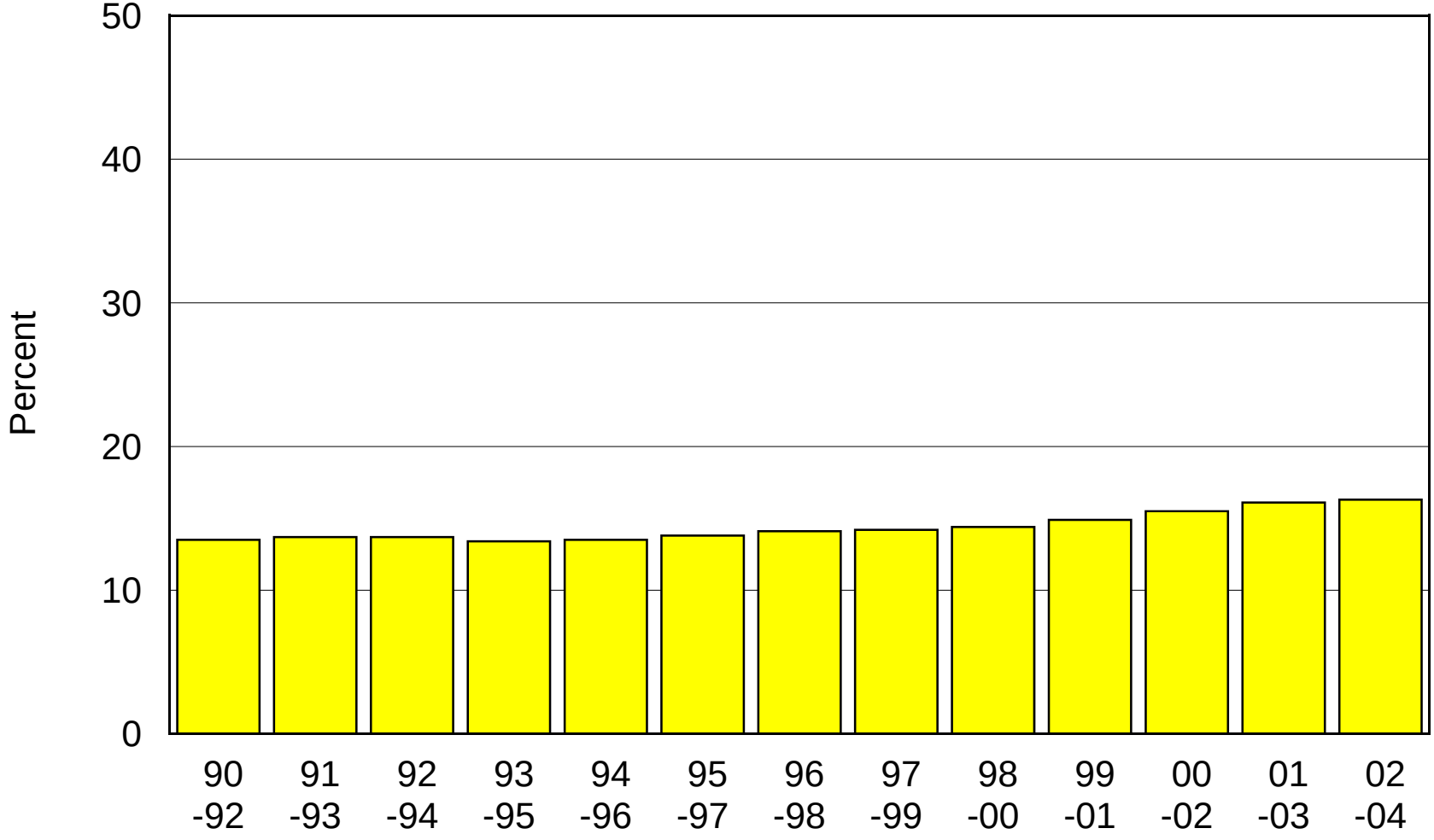
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-45

Percentage of Mothers With Inadequate Education

Lake County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



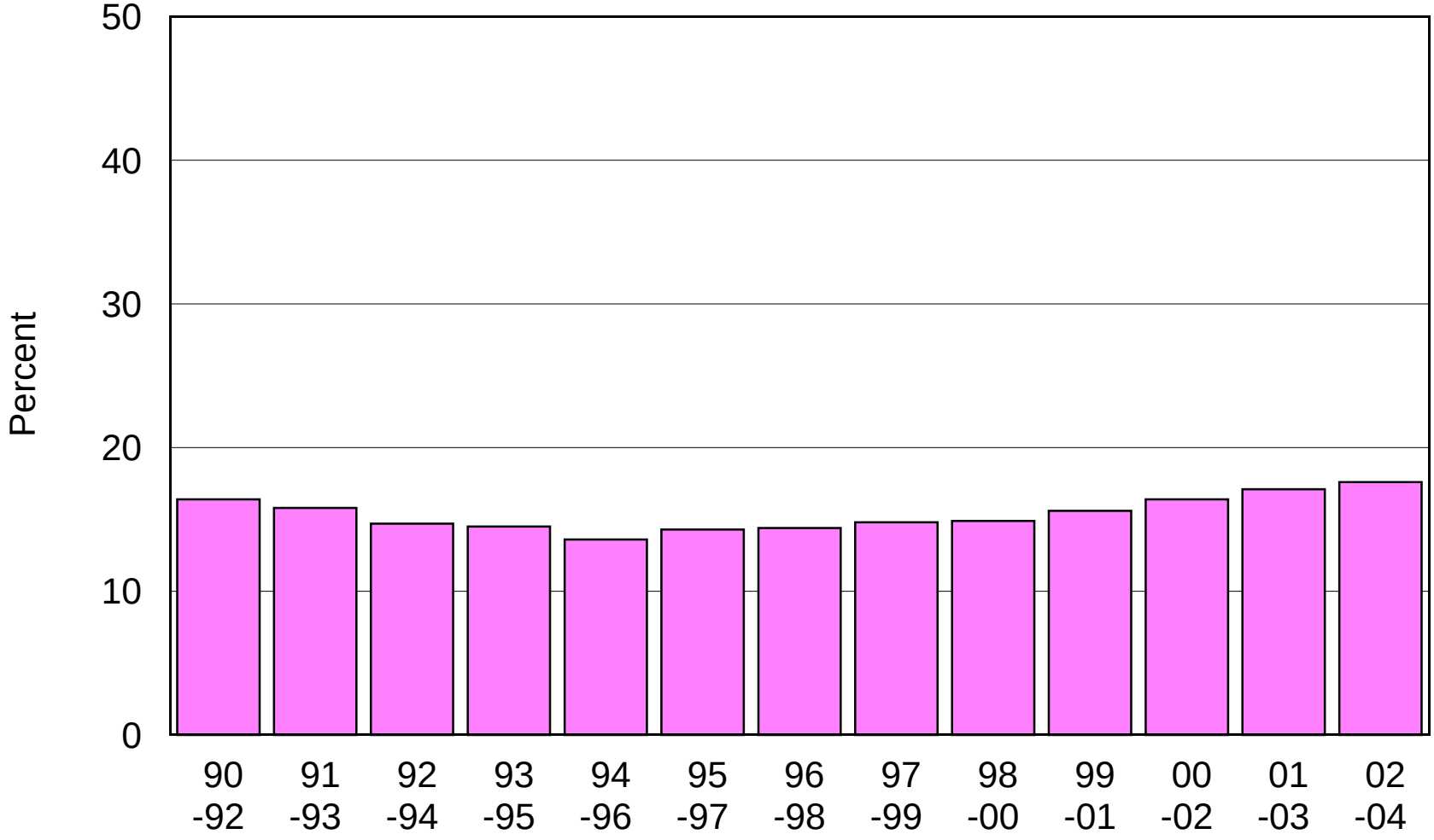
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-46

Percentage of Mothers With Inadequate Education

LaPorte County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

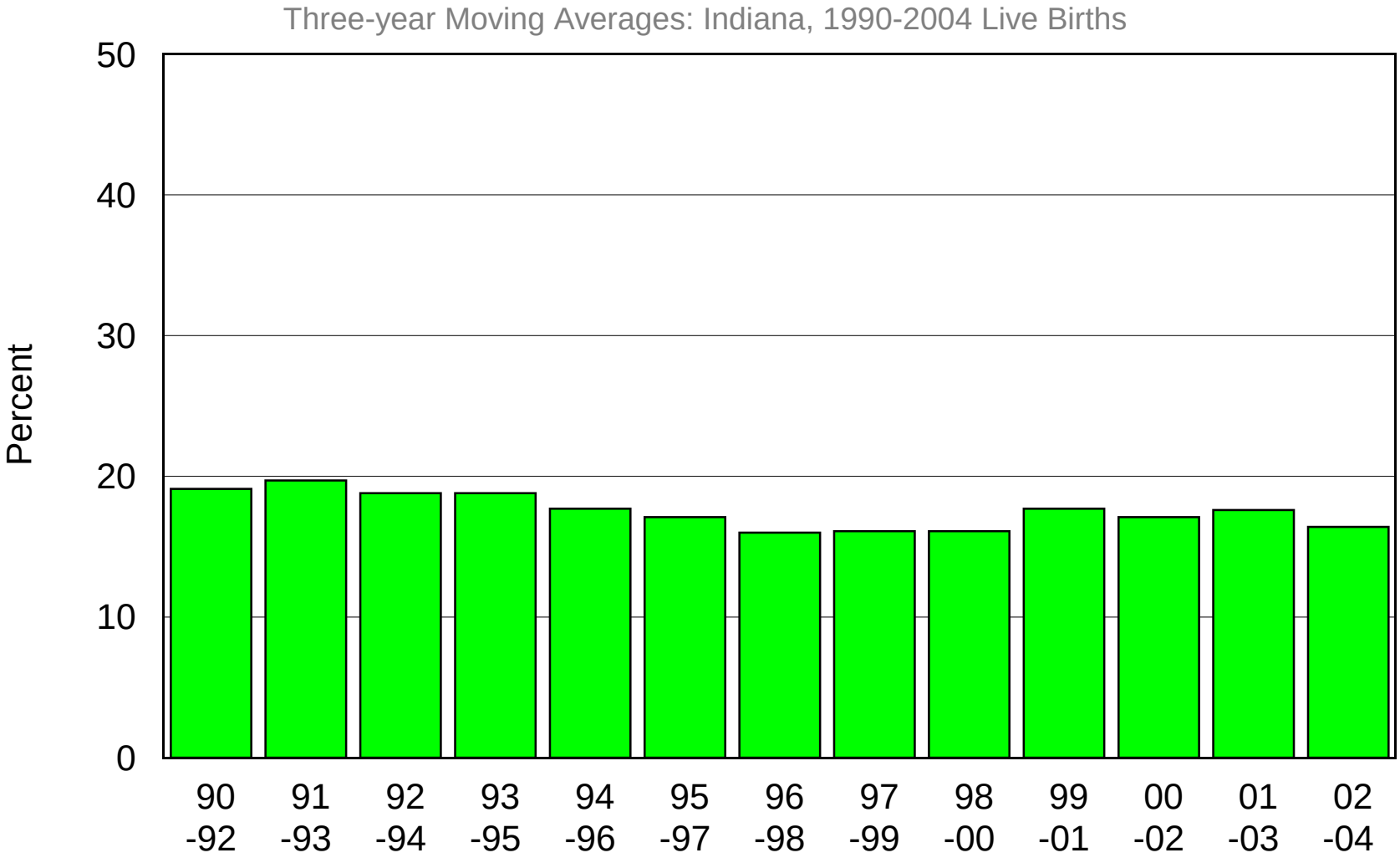


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-47

Percentage of Mothers With Inadequate Education

Lawrence County



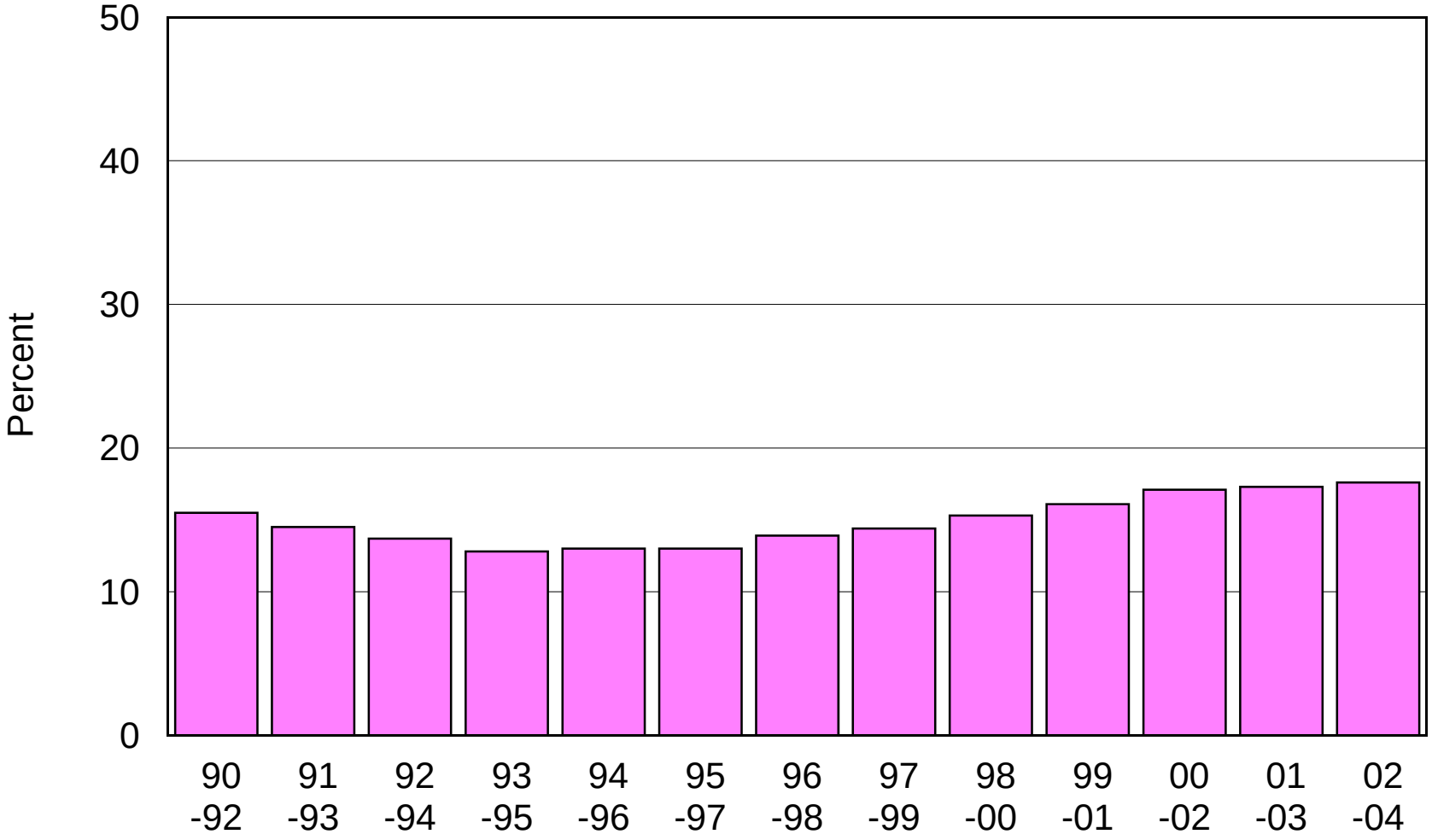
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-48

Percentage of Mothers With Inadequate Education

Madison County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



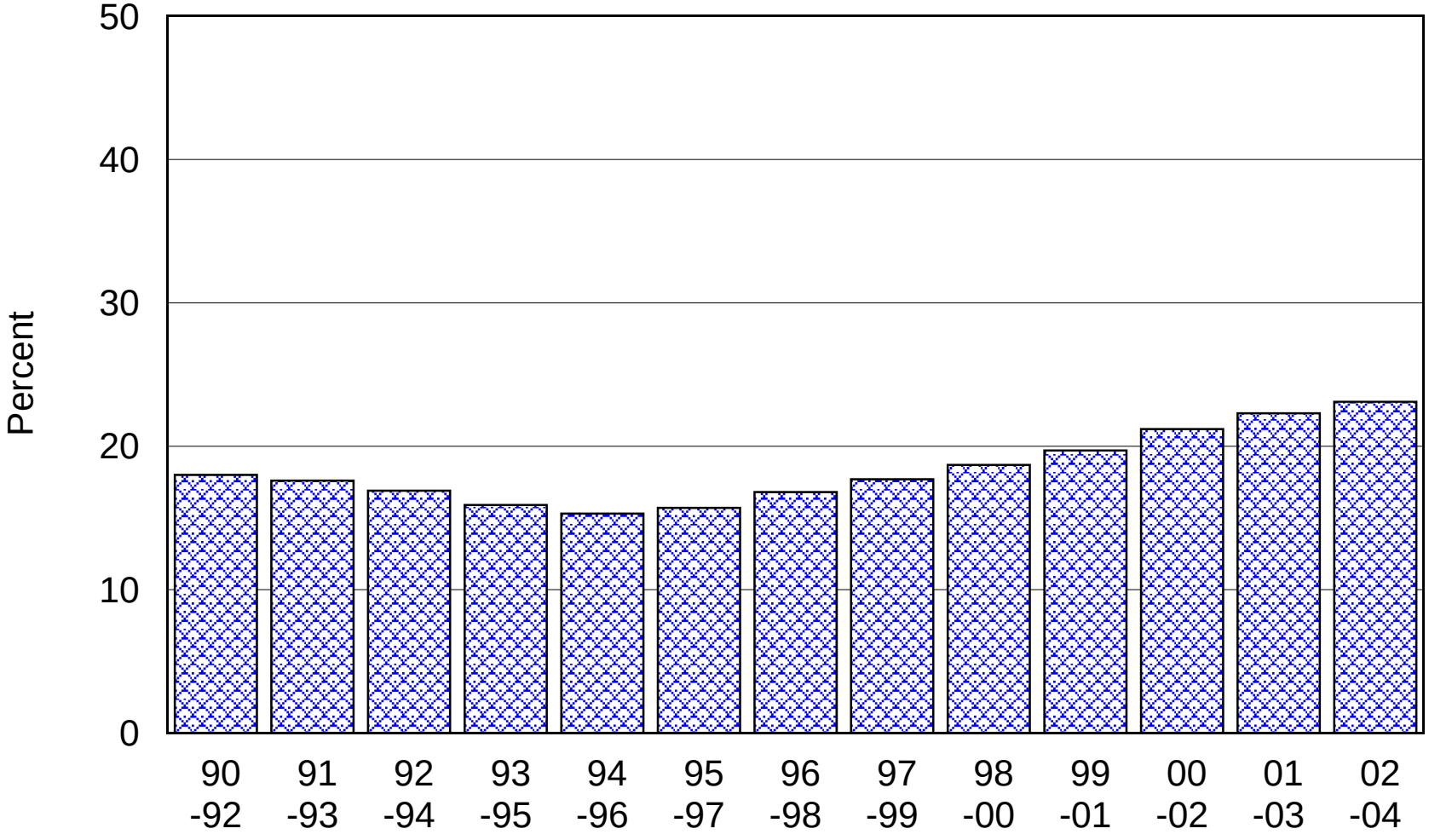
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-49

Percentage of Mothers With Inadequate Education

Marion County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

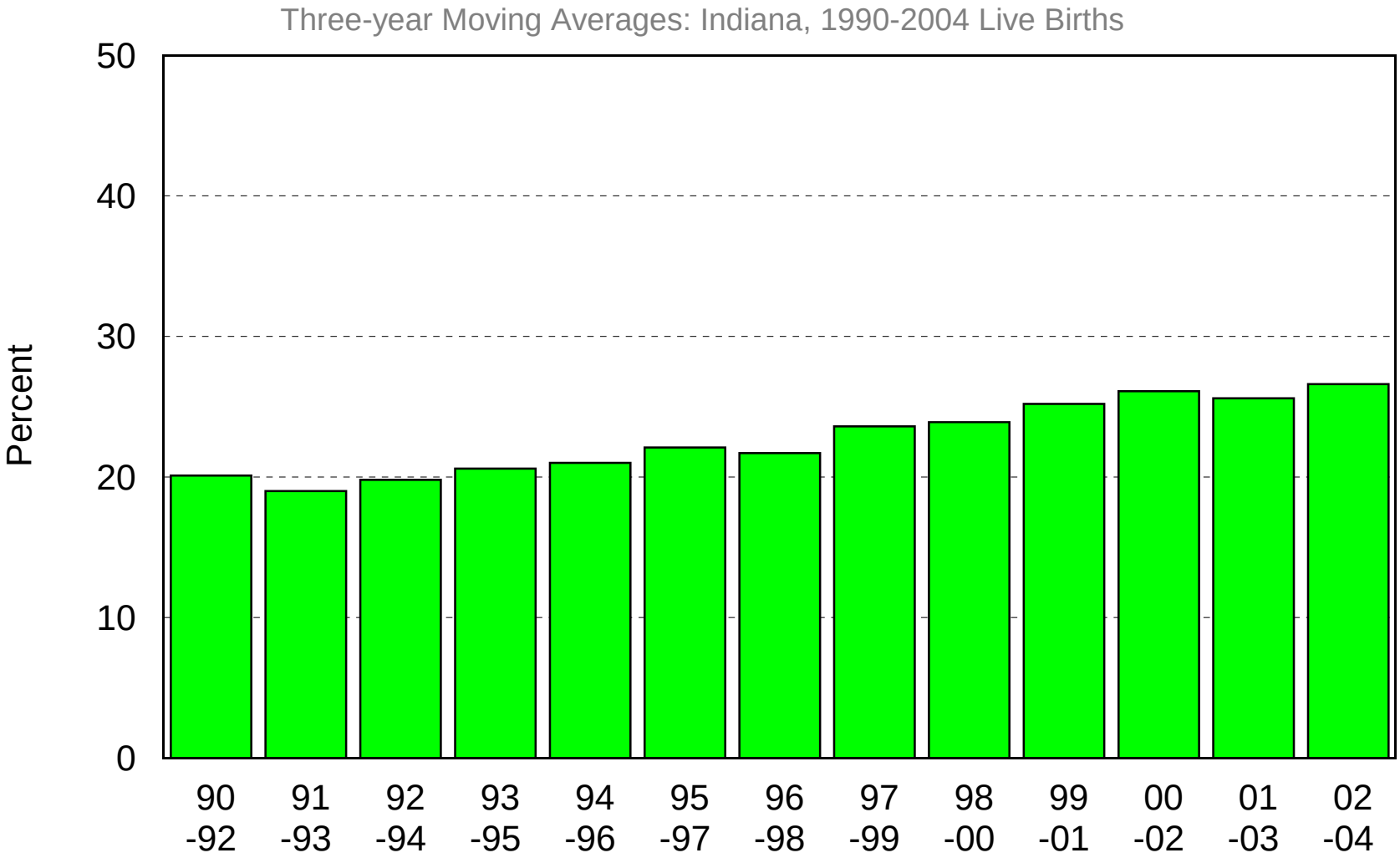


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-50

Percentage of Mothers With Inadequate Education

Marshall County

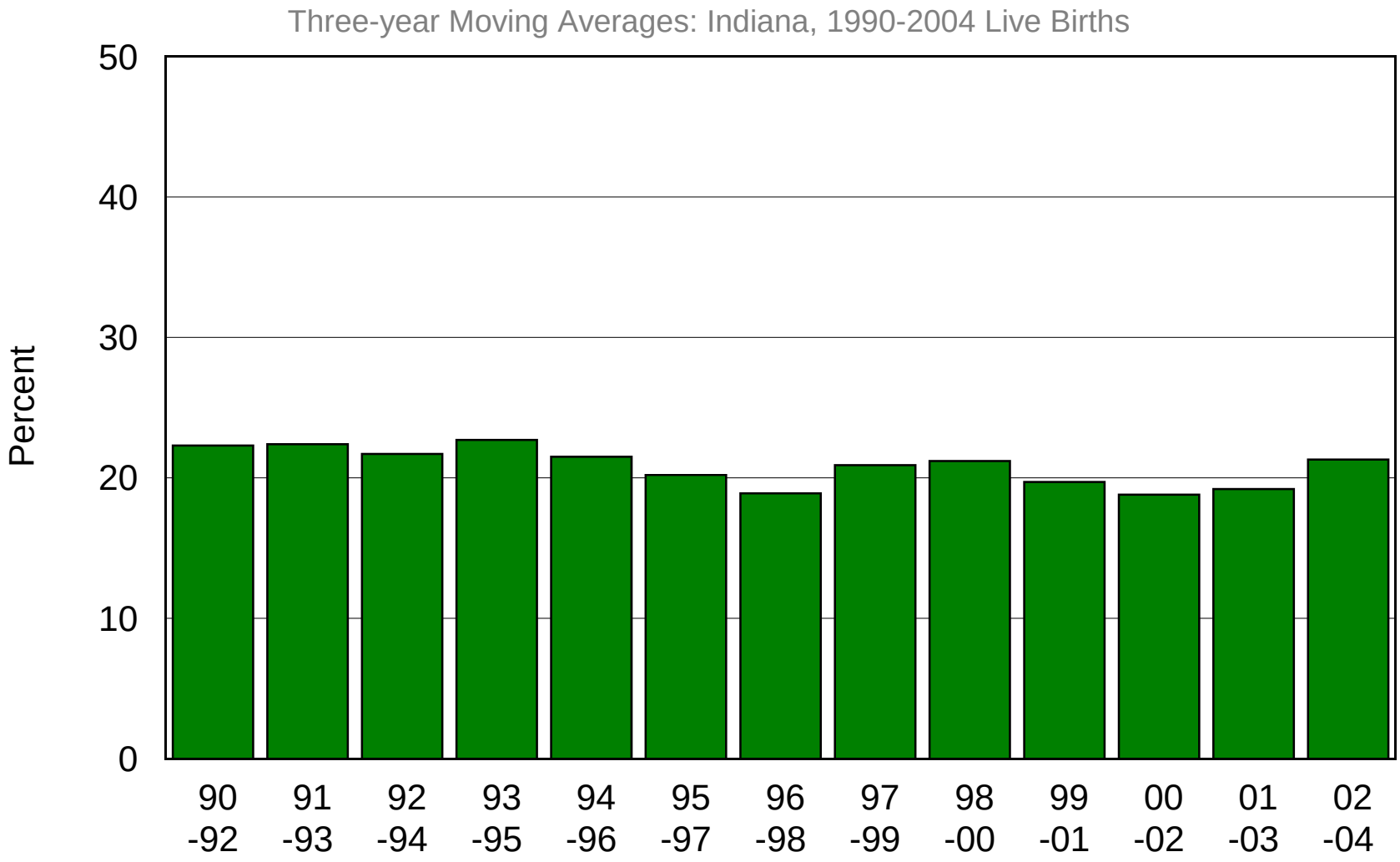


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-51

Percentage of Mothers With Inadequate Education

Martin County



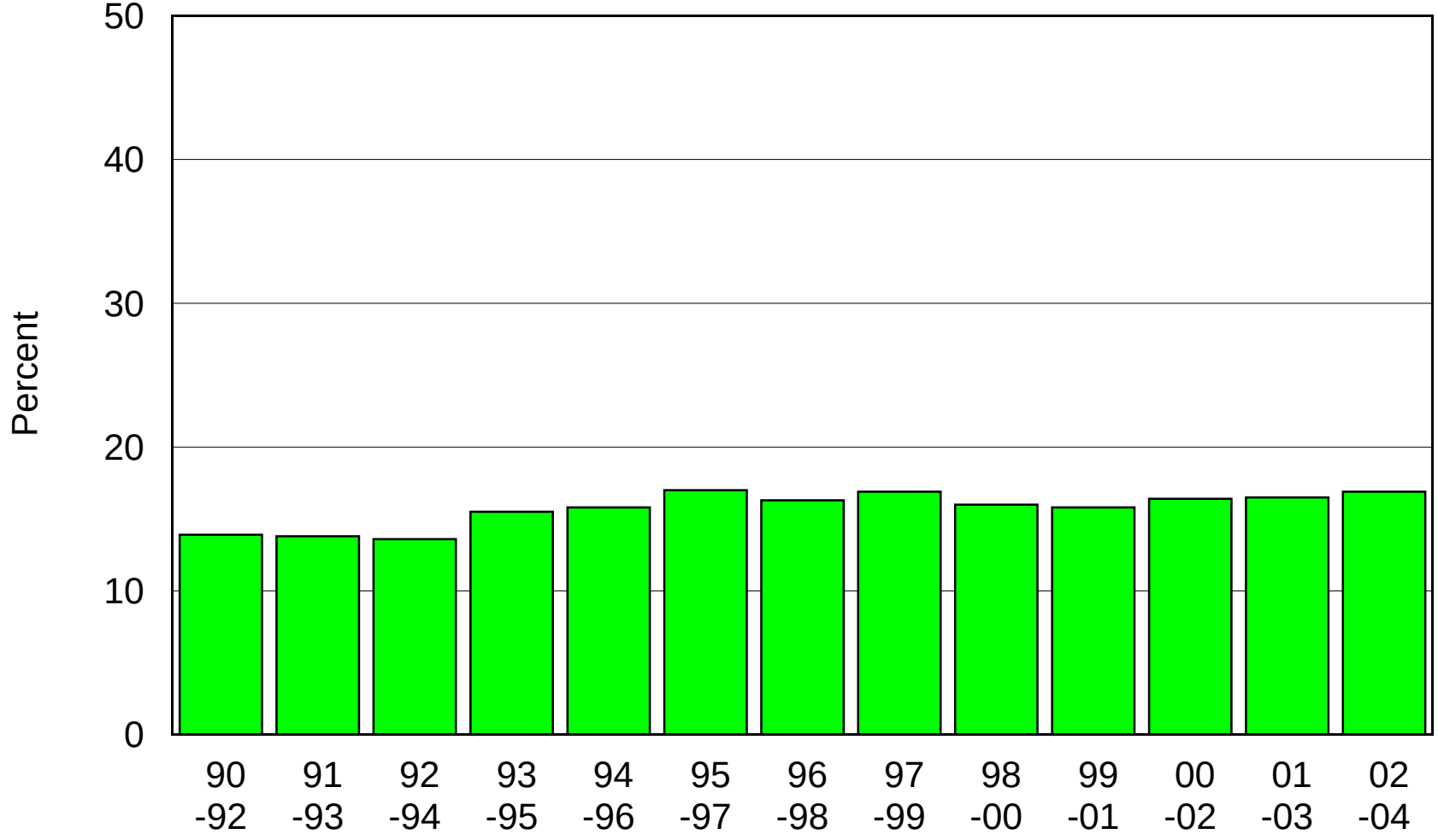
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-52

Percentage of Mothers With Inadequate Education

Miami County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

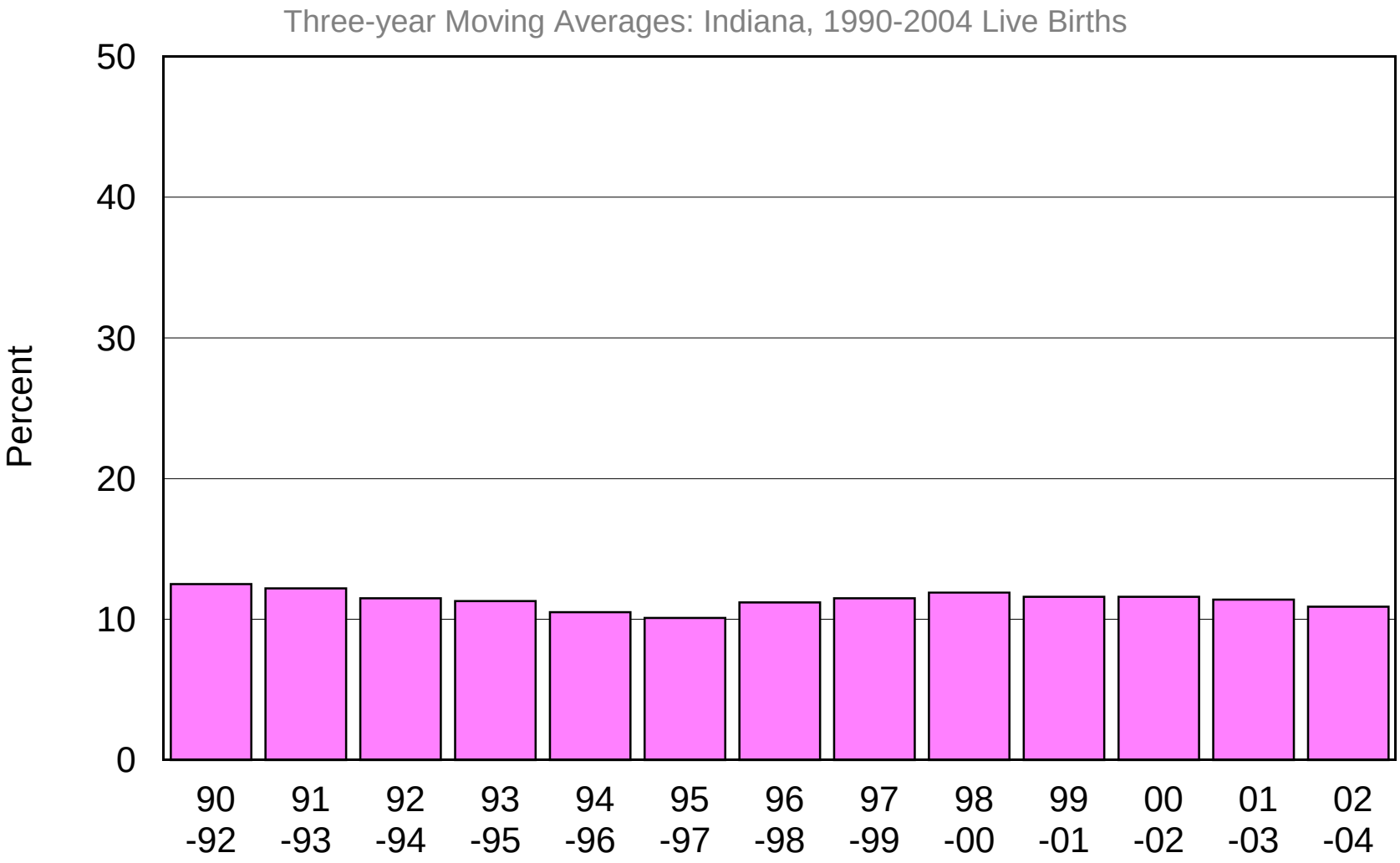


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-53

Percentage of Mothers With Inadequate Education

Monroe County



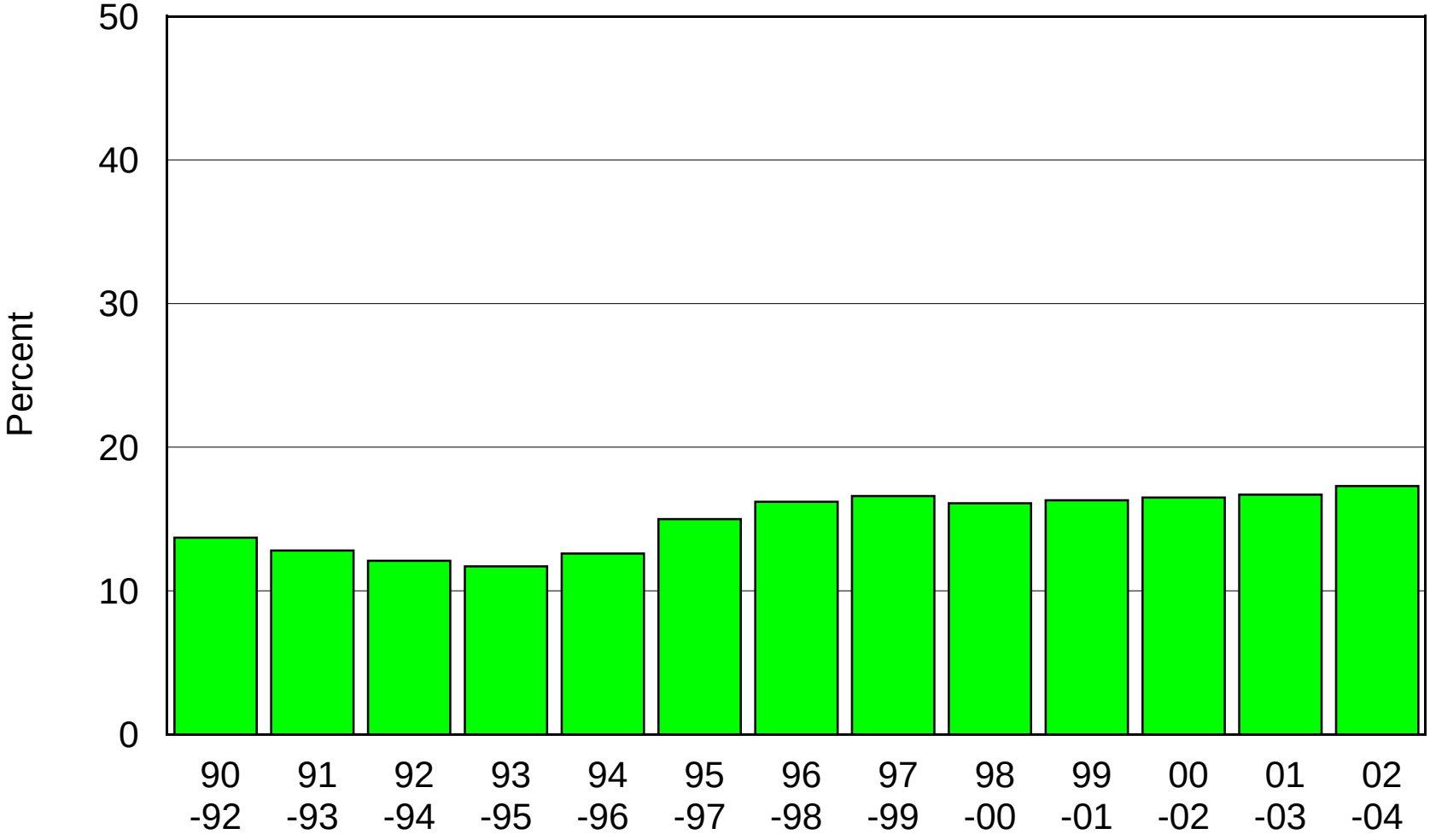
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-54

Percentage of Mothers With Inadequate Education

Montgomery County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



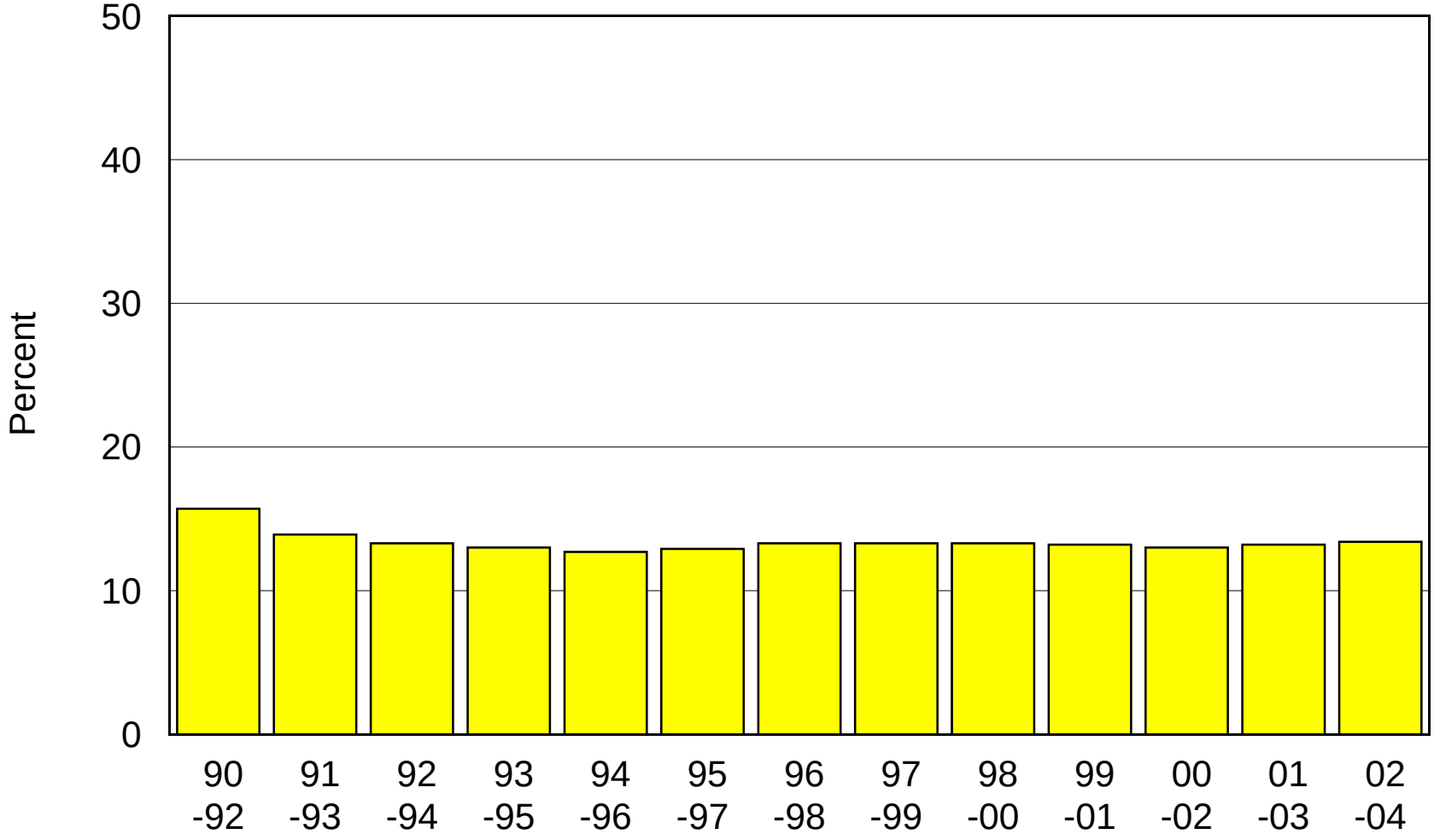
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-55

Percentage of Mothers With Inadequate Education

Morgan County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

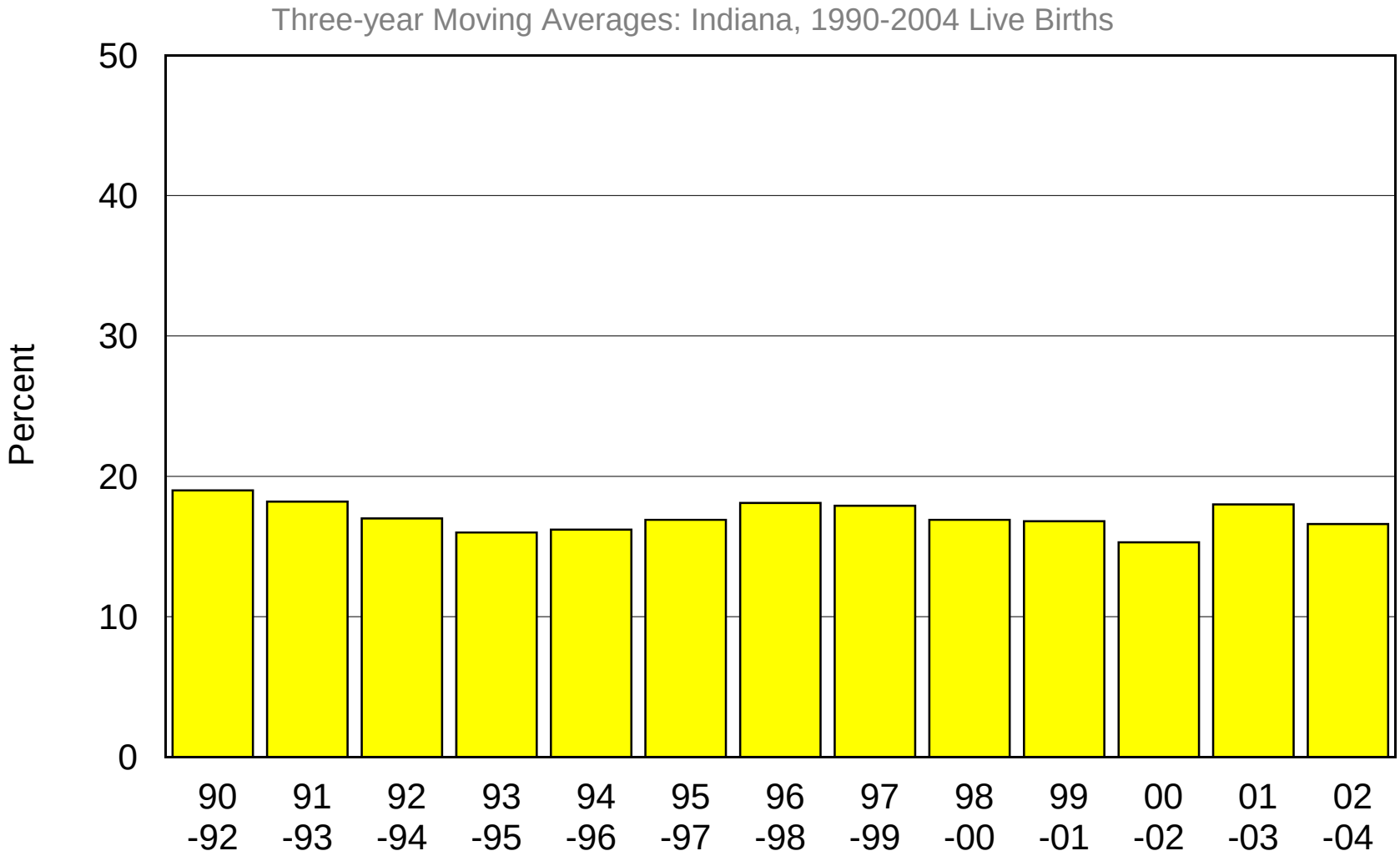


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-56

Percentage of Mothers With Inadequate Education

Newton County

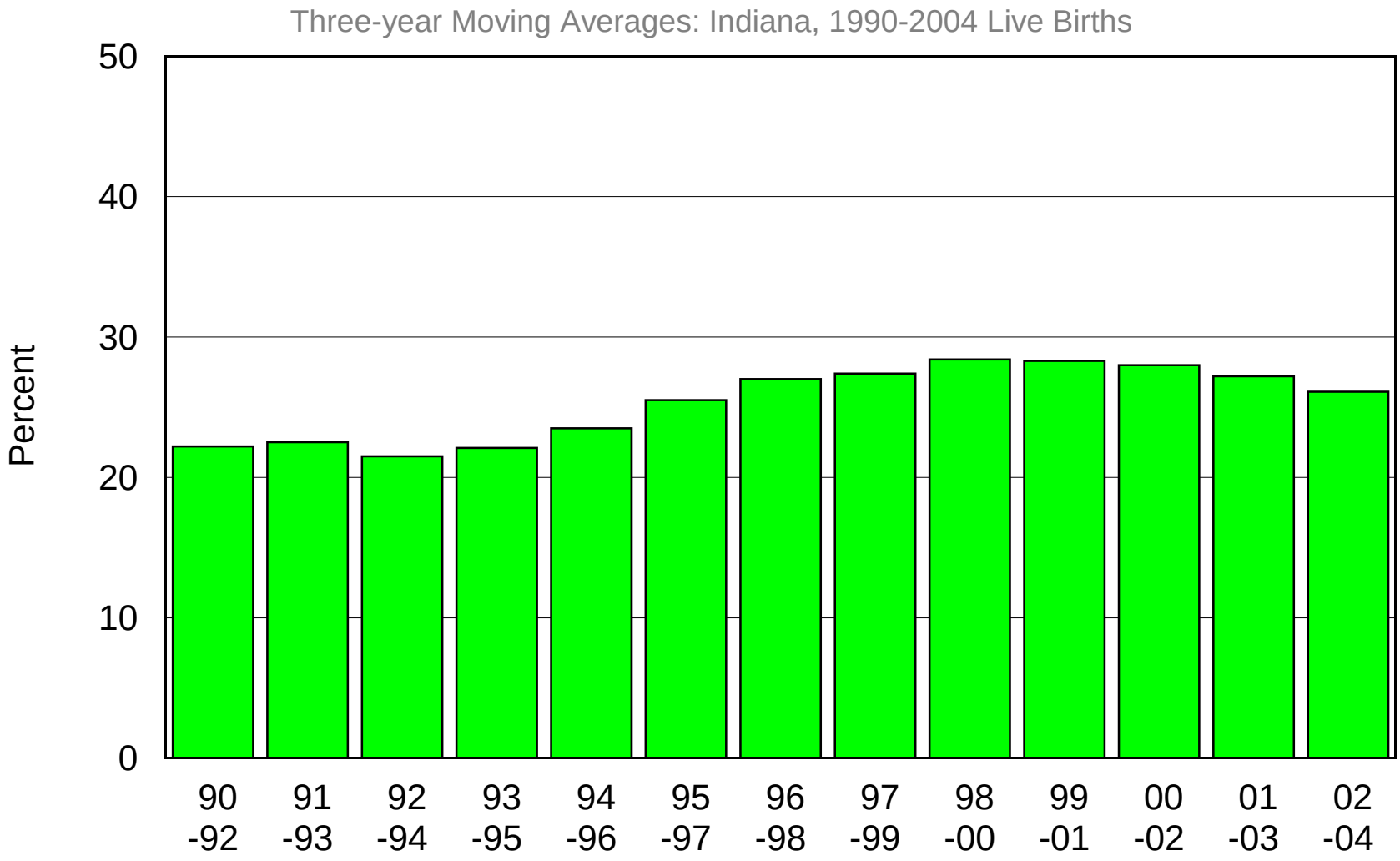


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-57

Percentage of Mothers With Inadequate Education

Noble County



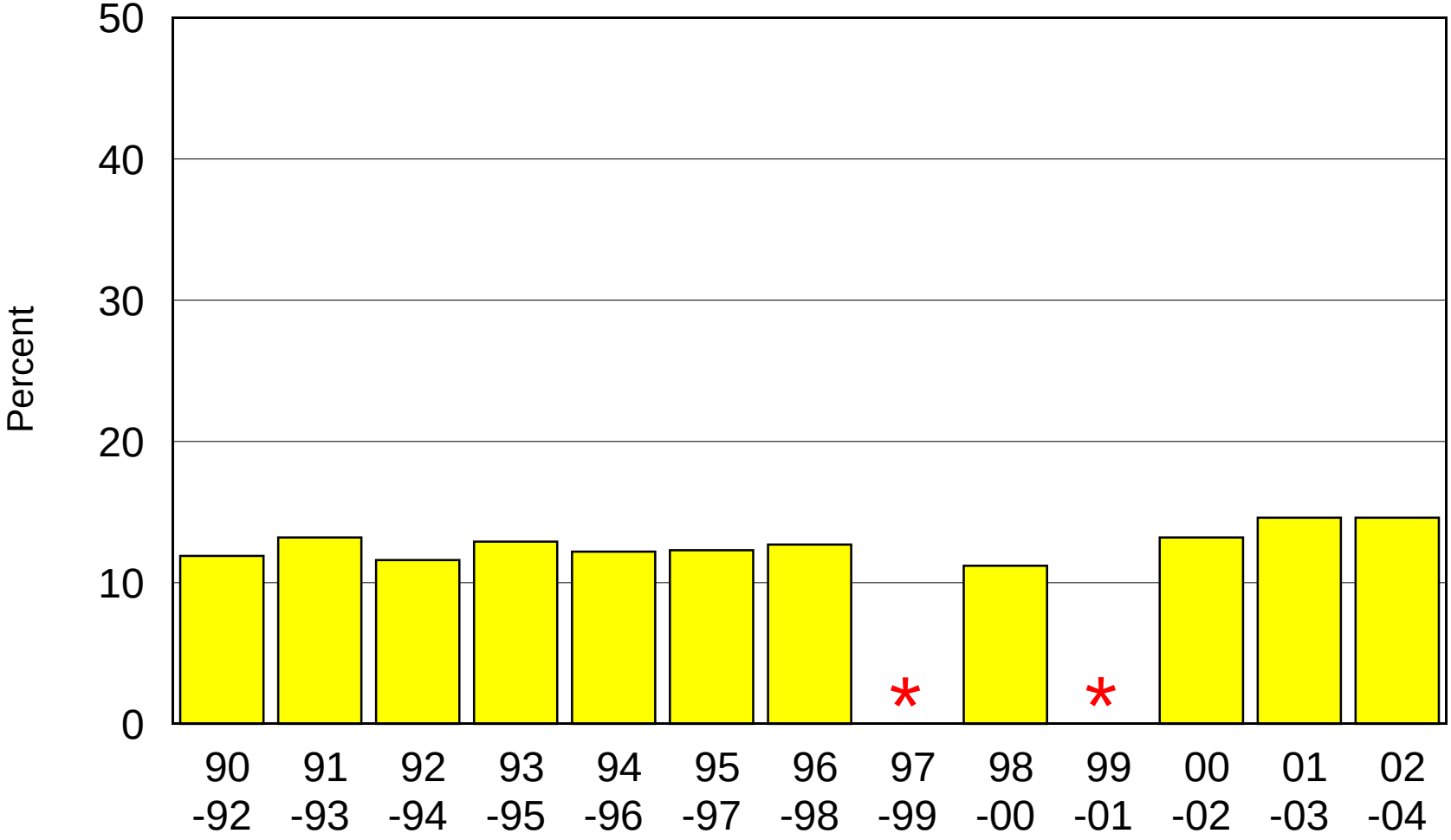
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-58

Percentage of Mothers With Inadequate Education

Ohio County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



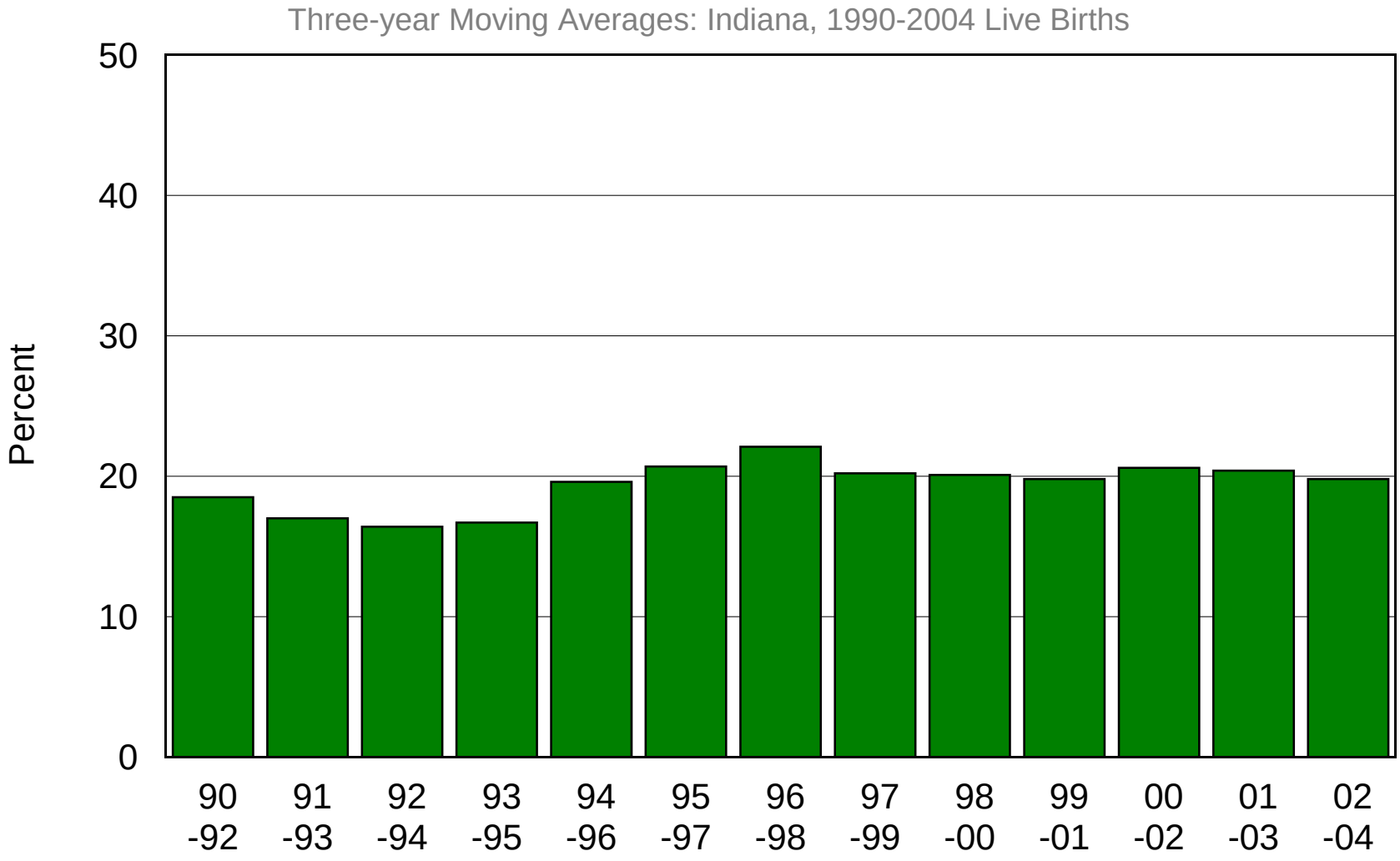
*Unstable rate

Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-59

Percentage of Mothers With Inadequate Education

Orange County



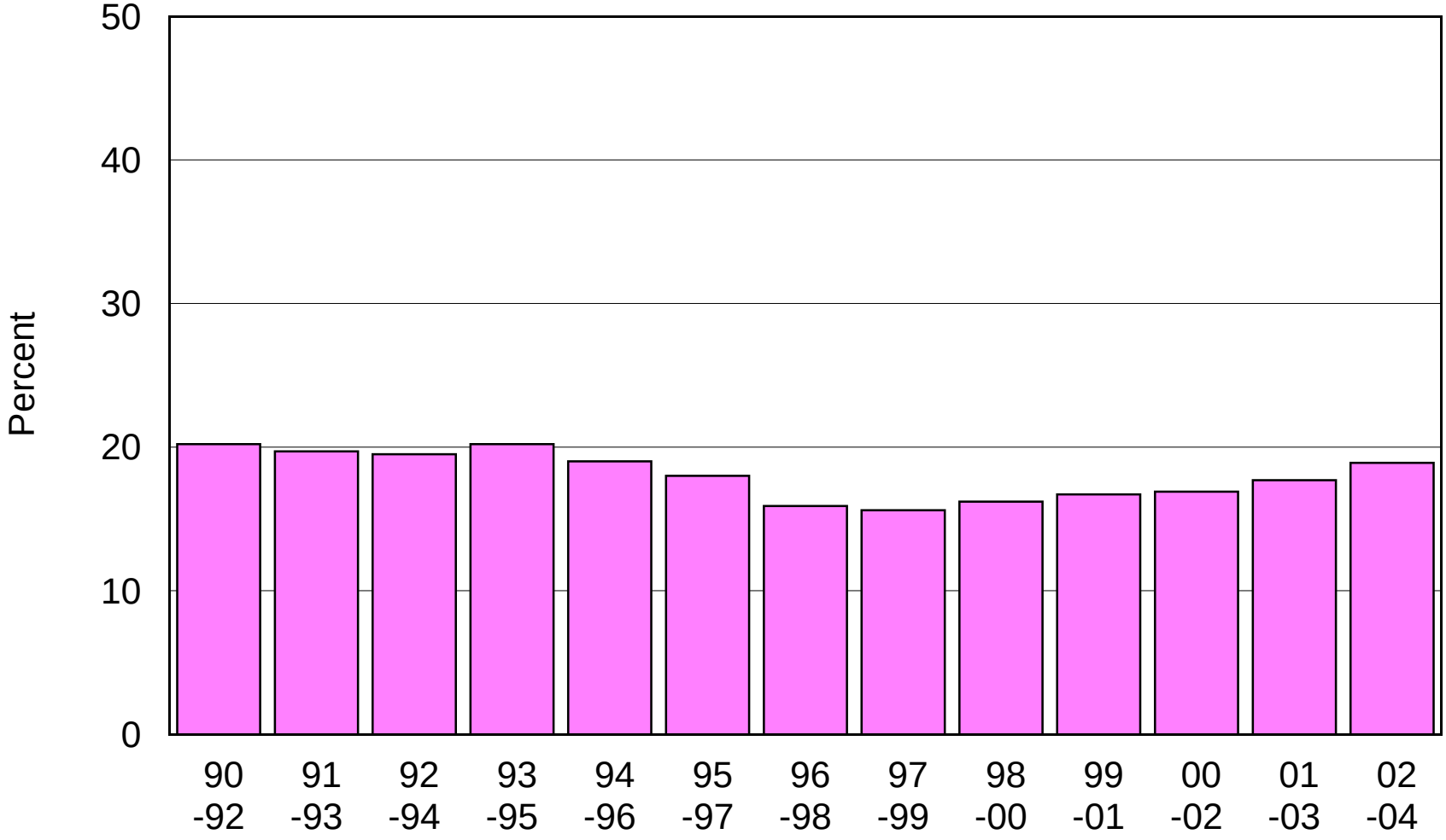
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-60

Percentage of Mothers With Inadequate Education

Owen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

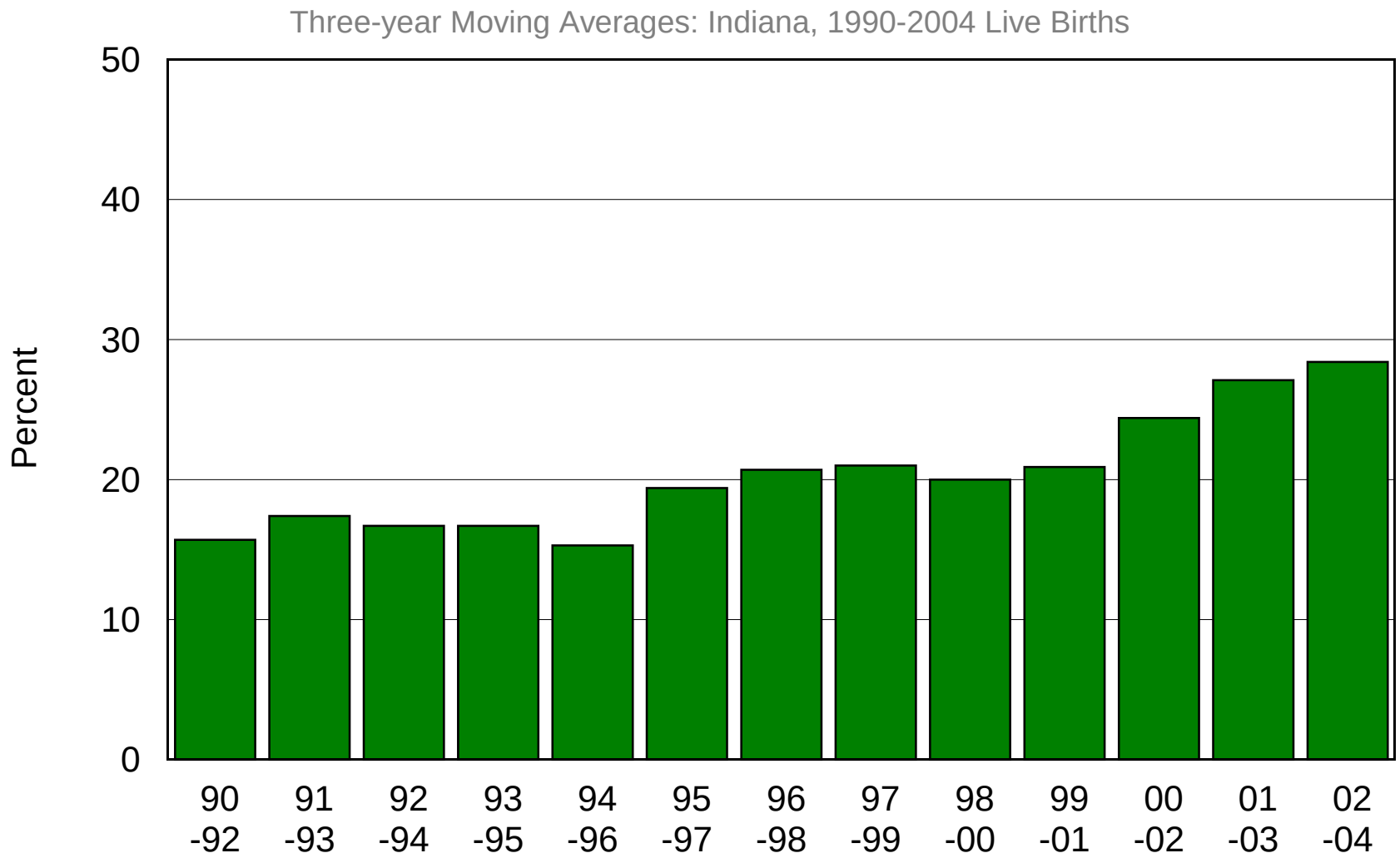


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-61

Percentage of Mothers With Inadequate Education

Parke County



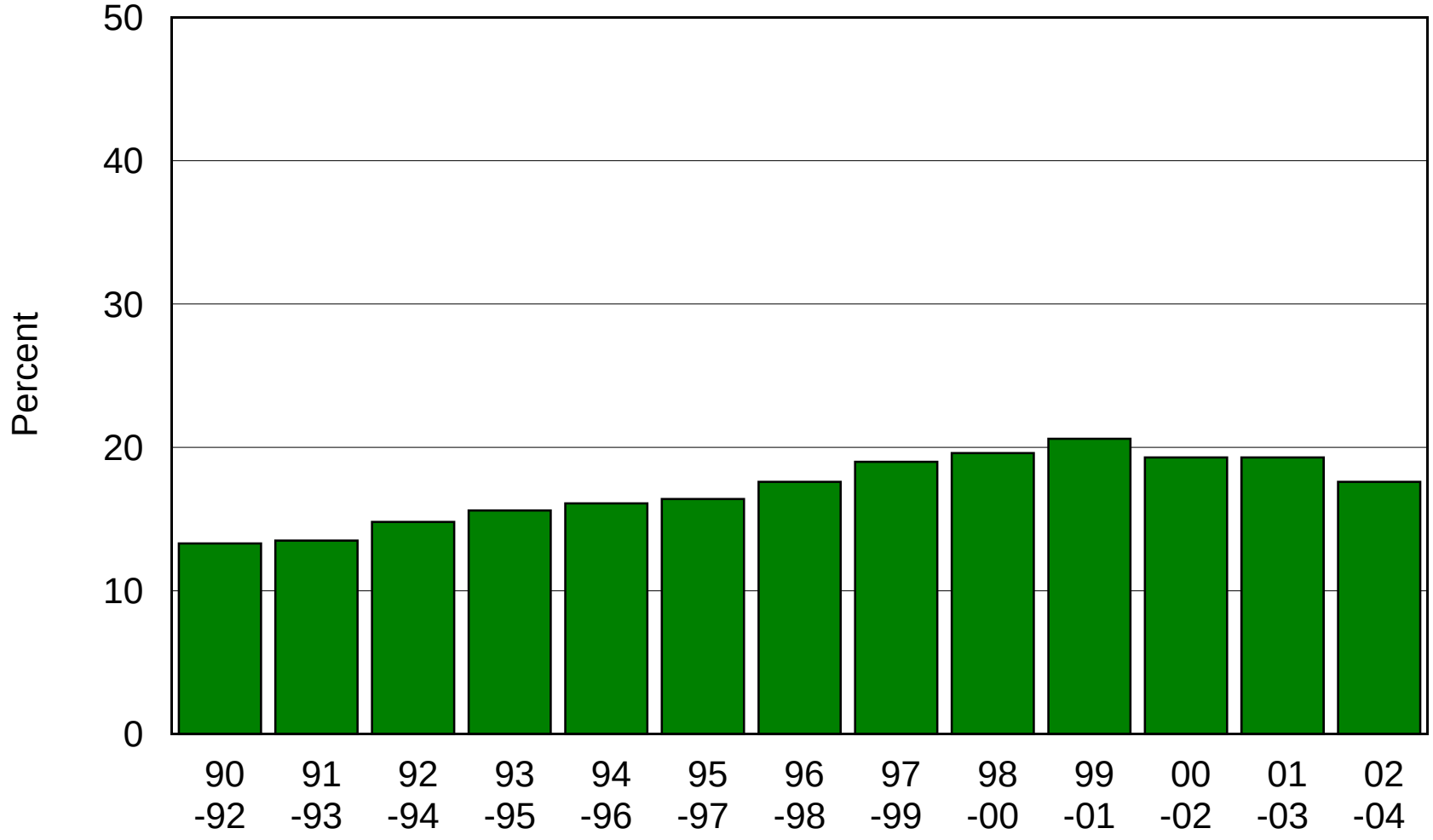
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-62

Percentage of Mothers With Inadequate Education

Perry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

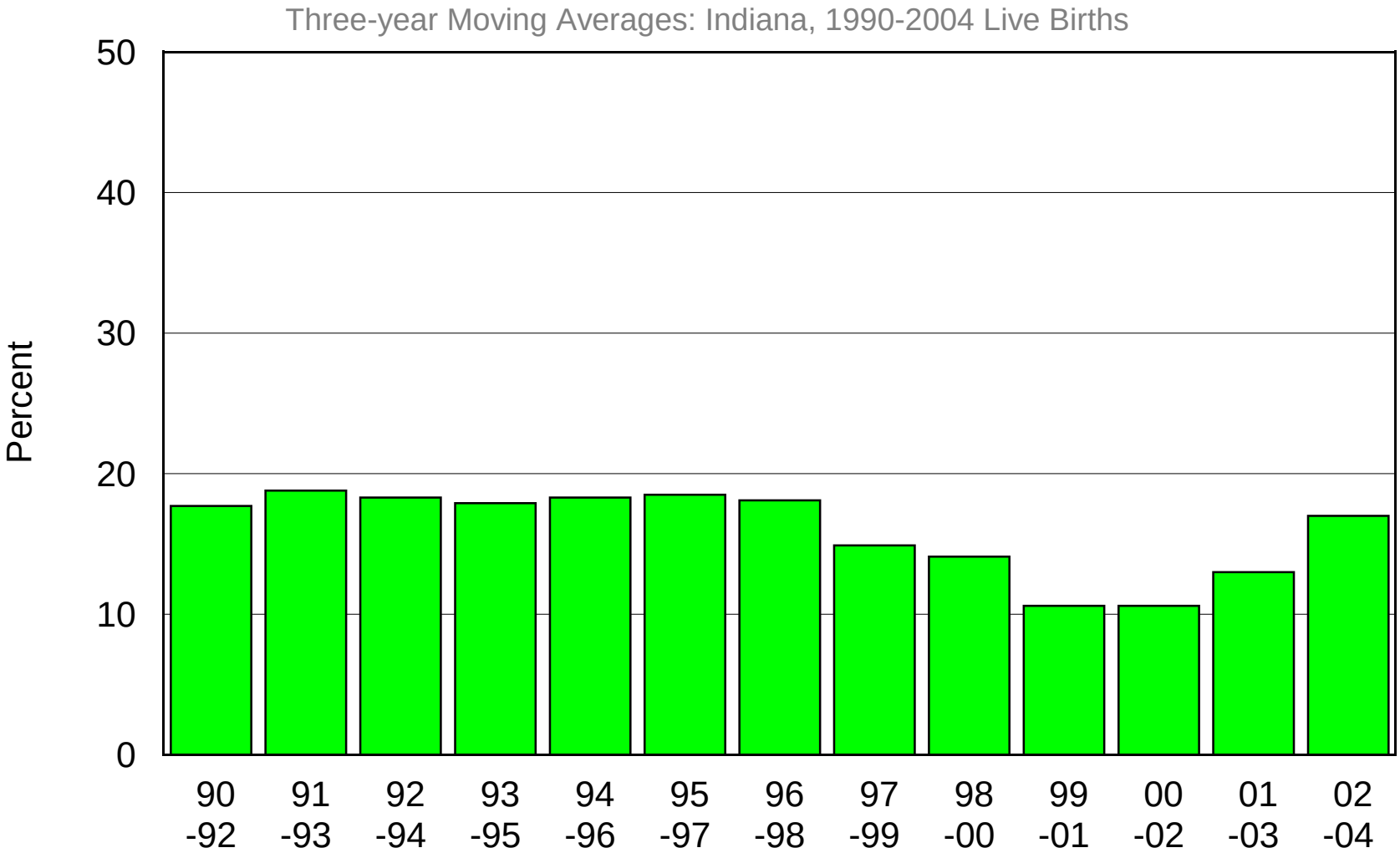


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-63

Percentage of Mothers With Inadequate Education

Pike County

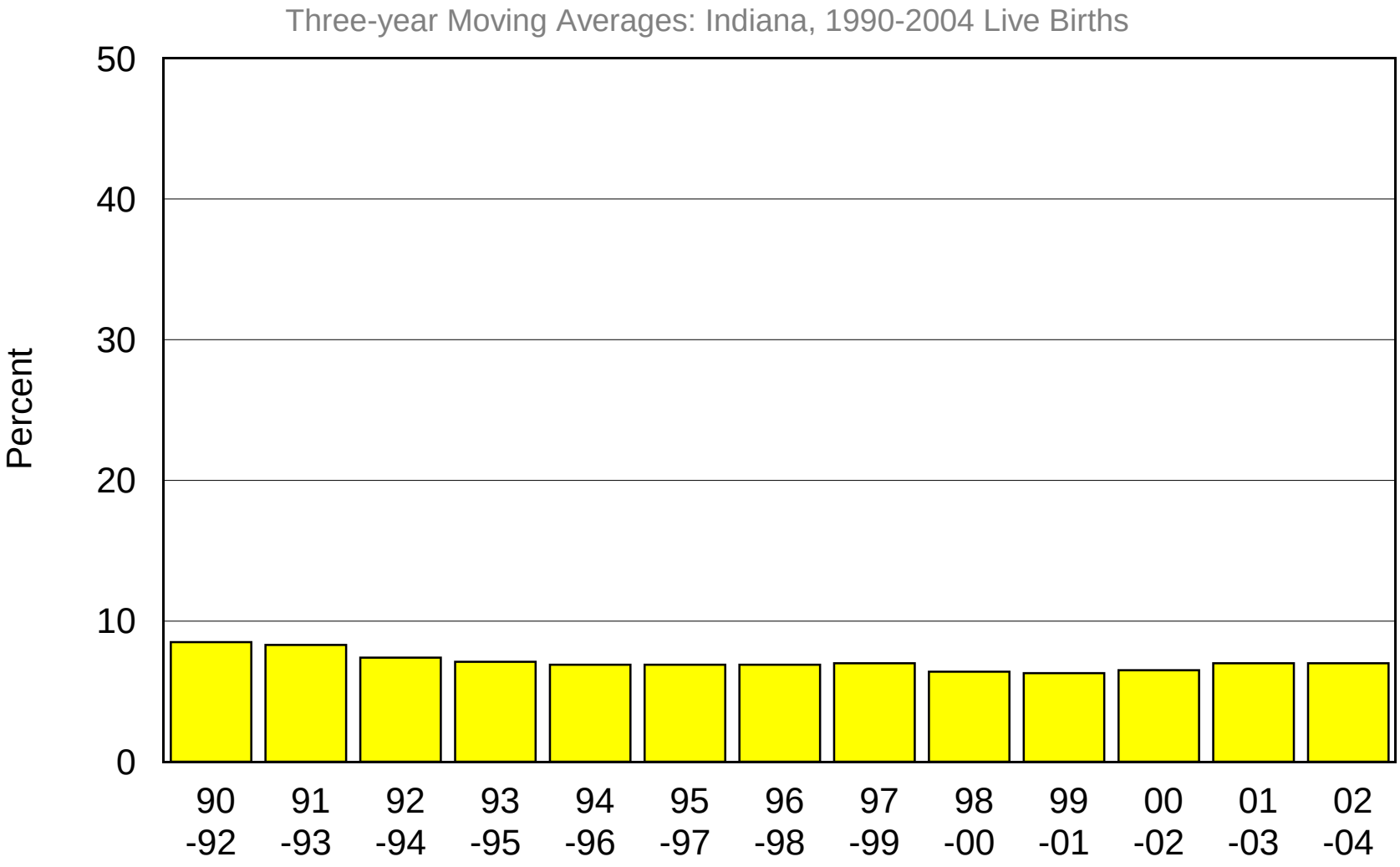


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-64

Percentage of Mothers With Inadequate Education

Porter County

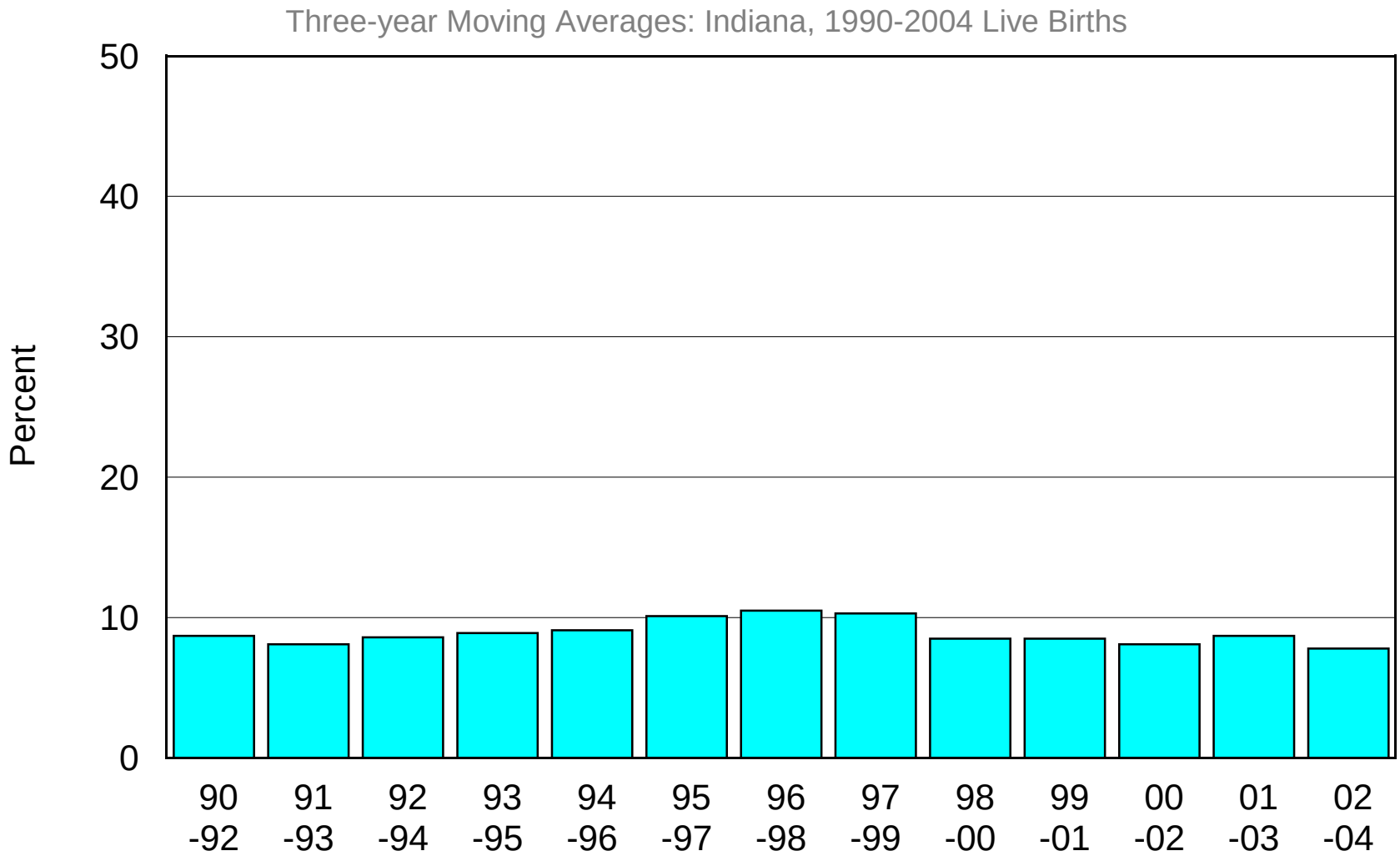


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-65

Percentage of Mothers With Inadequate Education

Posey County



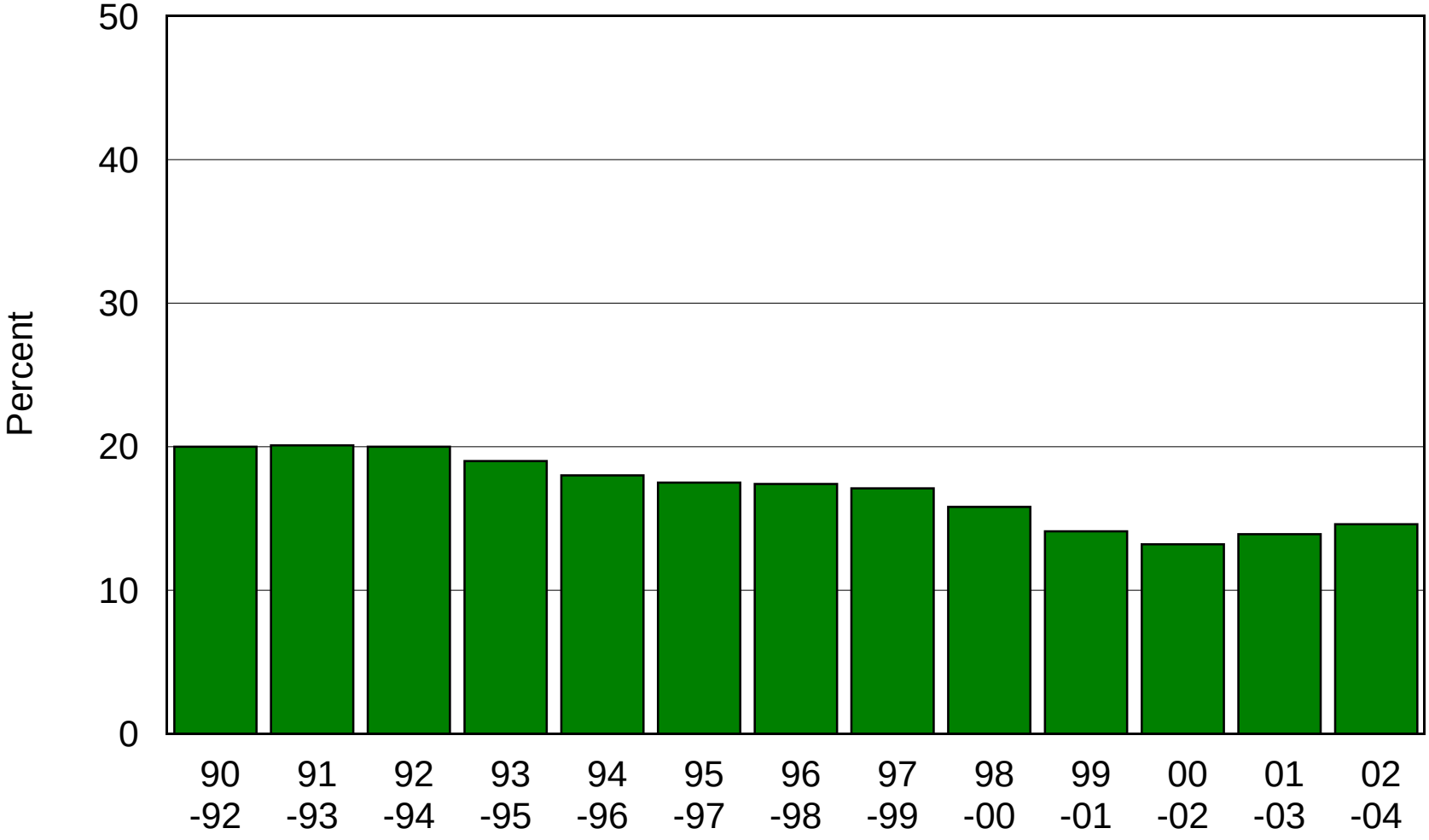
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-66

Percentage of Mothers With Inadequate Education

Pulaski County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

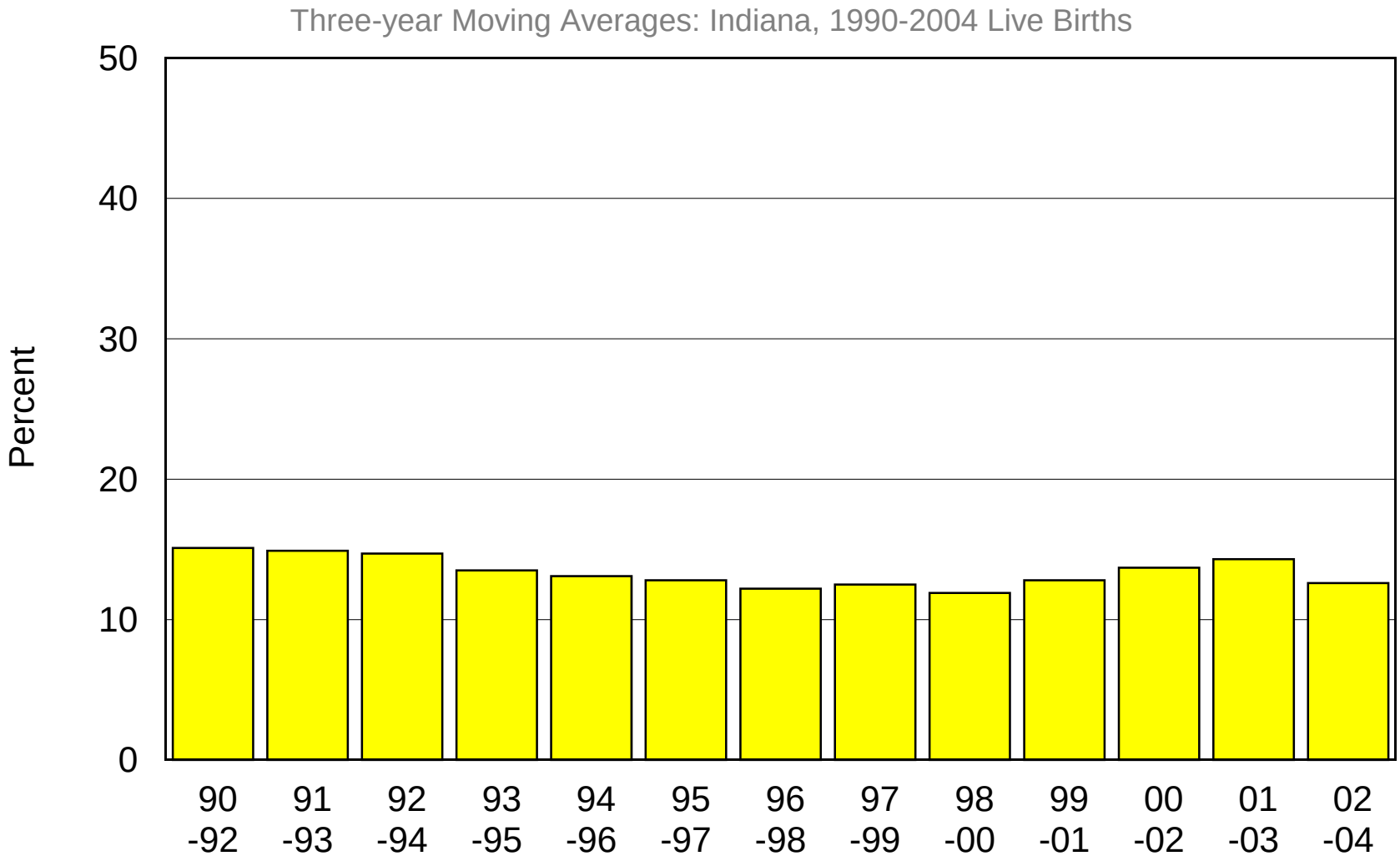


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-67

Percentage of Mothers With Inadequate Education

Putnam County



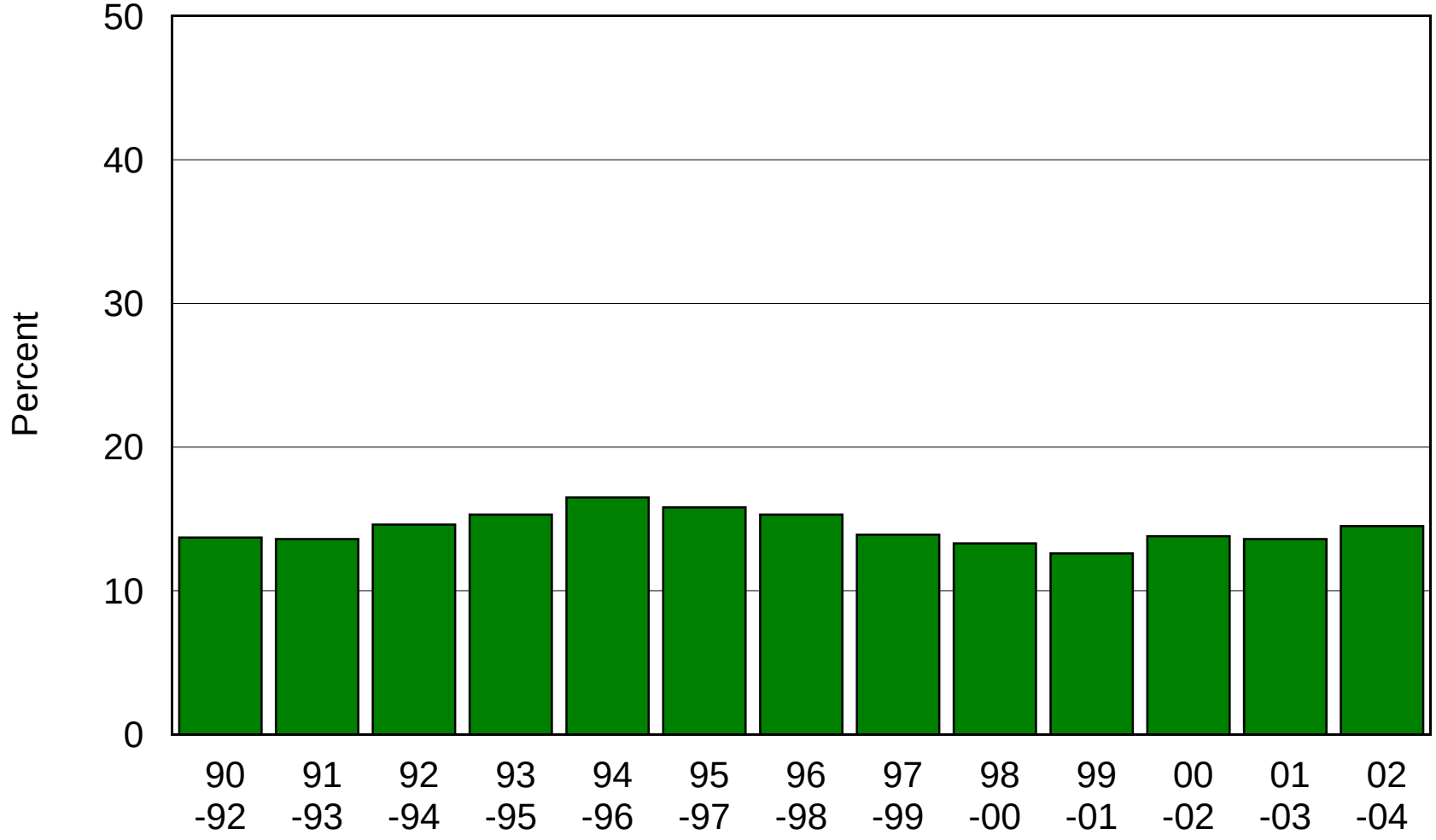
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-68

Percentage of Mothers With Inadequate Education

Randolph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

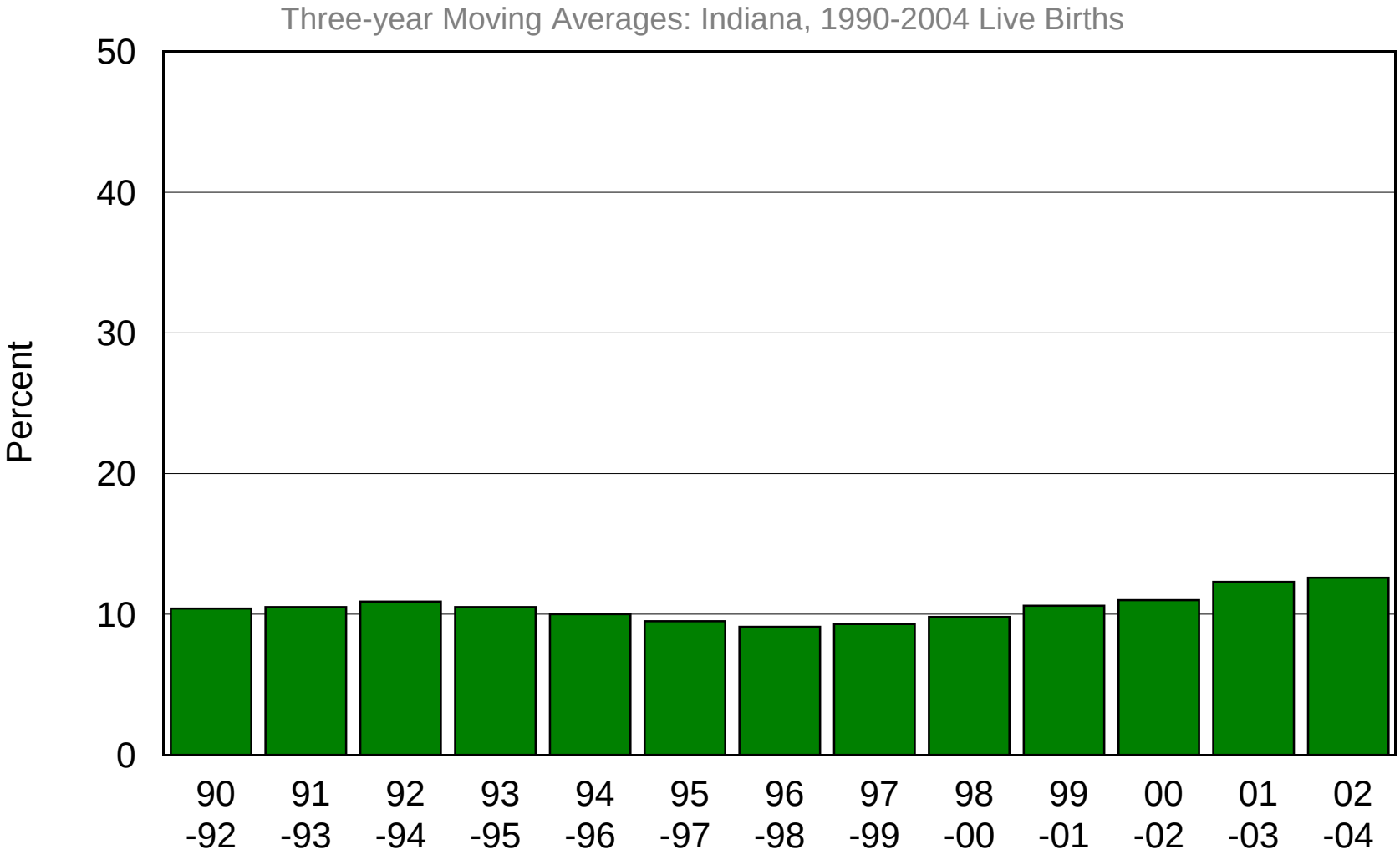


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-69

Percentage of Mothers With Inadequate Education

Ripley County

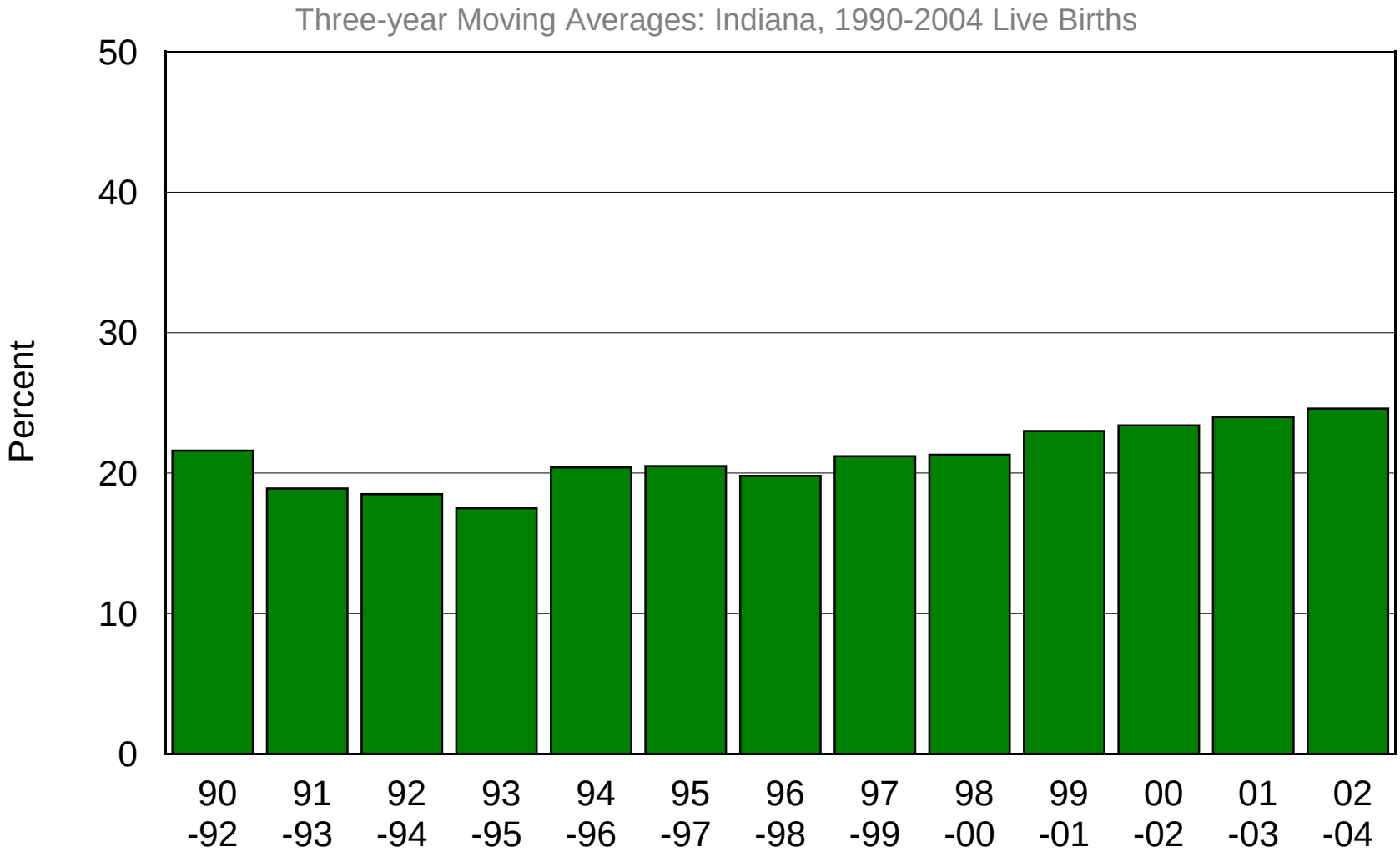


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-70

Percentage of Mothers With Inadequate Education

Rush County



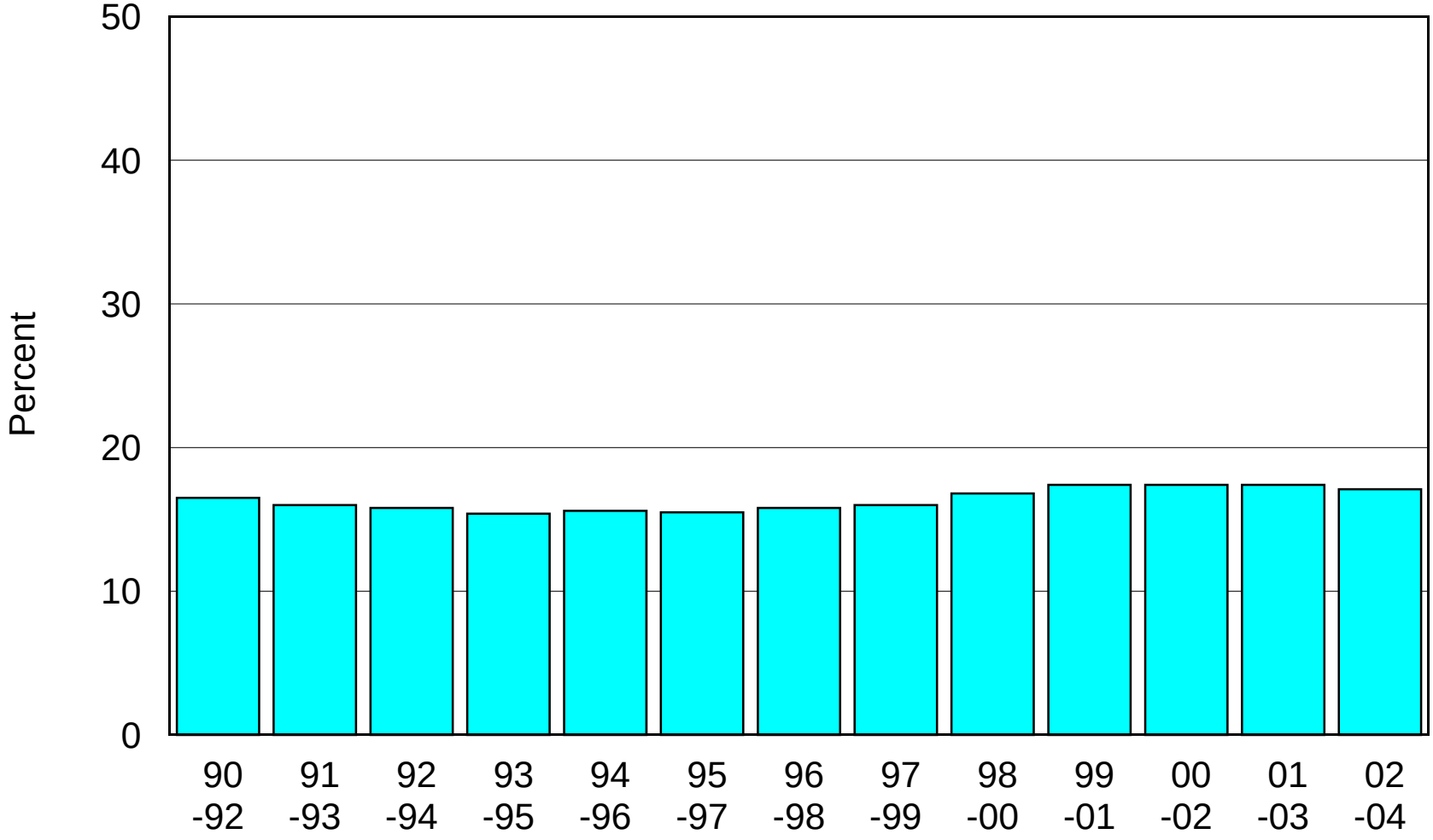
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-71

Percentage of Mothers With Inadequate Education

St. Joseph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

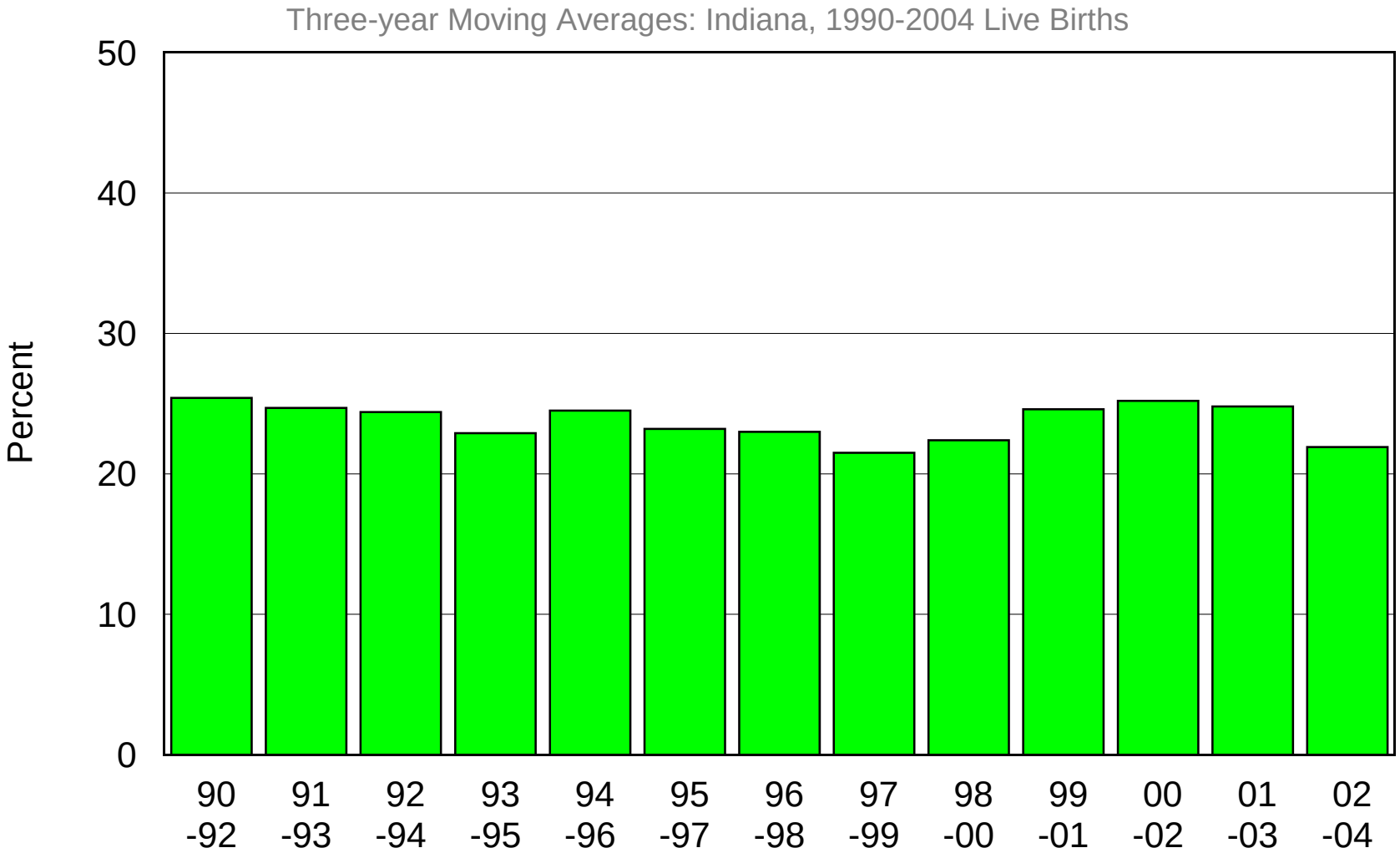


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-72

Percentage of Mothers With Inadequate Education

Scott County

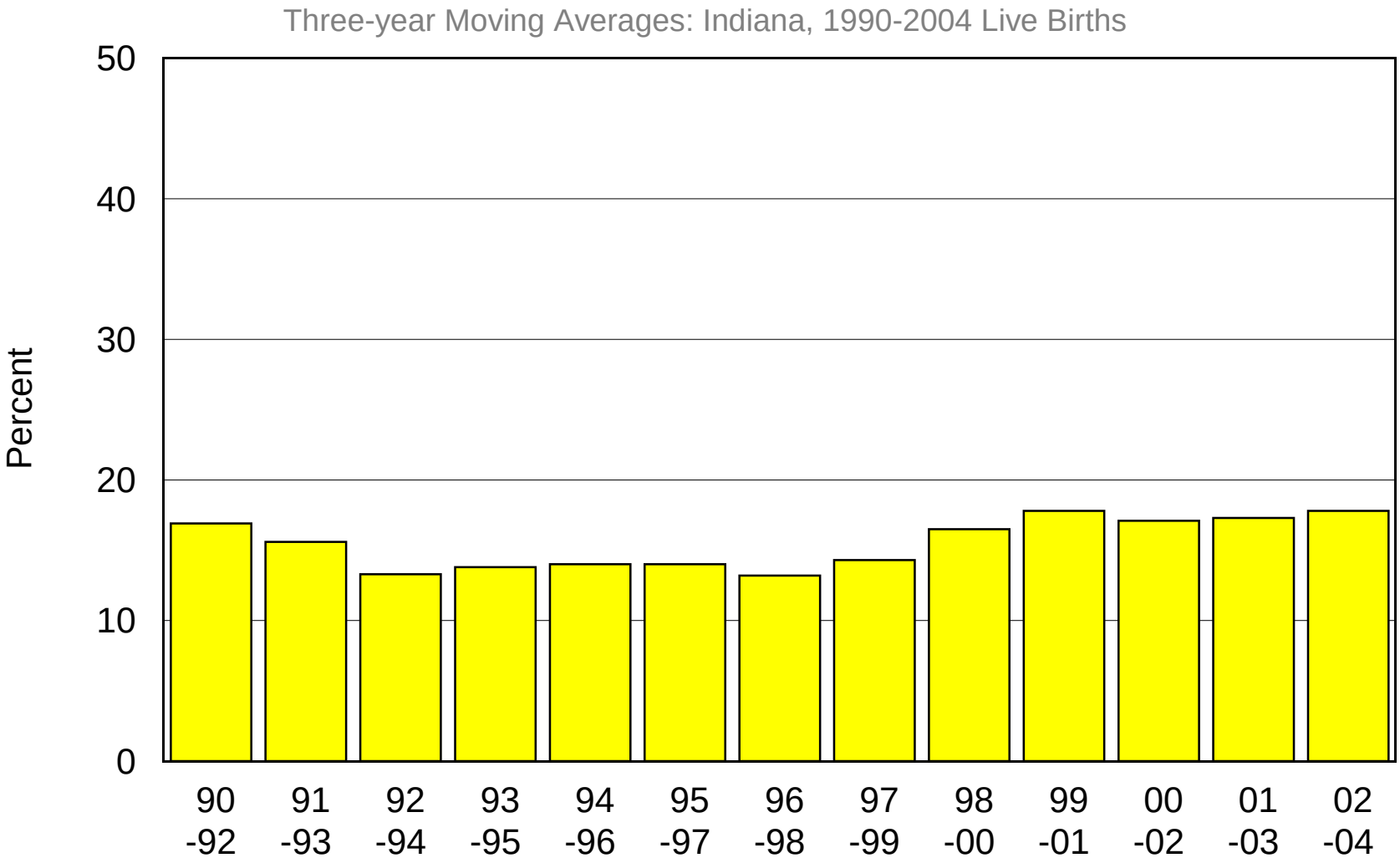


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-73

Percentage of Mothers With Inadequate Education

Shelby County

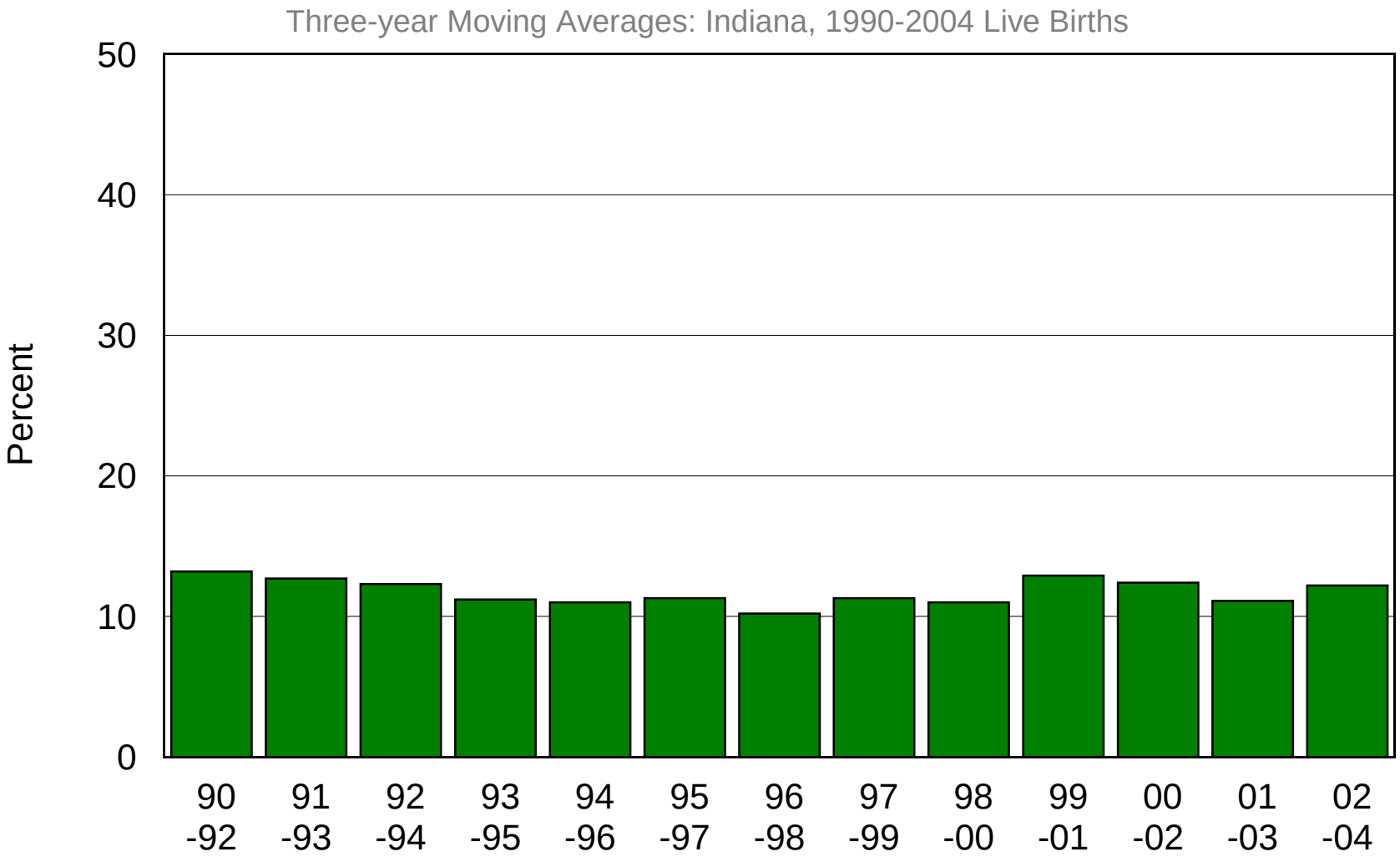


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-74

Percentage of Mothers With Inadequate Education

Spencer County

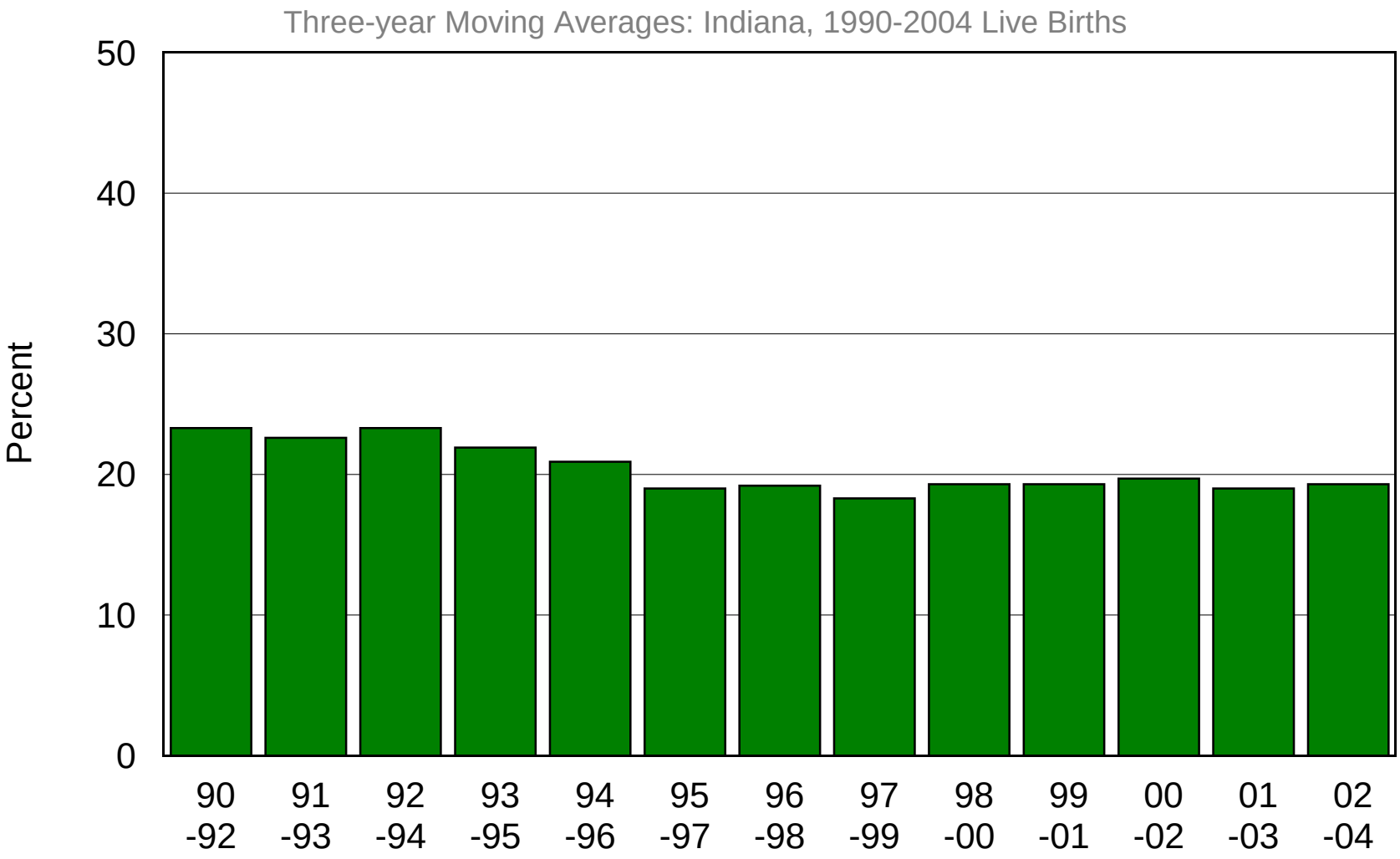


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-75

Percentage of Mothers With Inadequate Education

Starke County

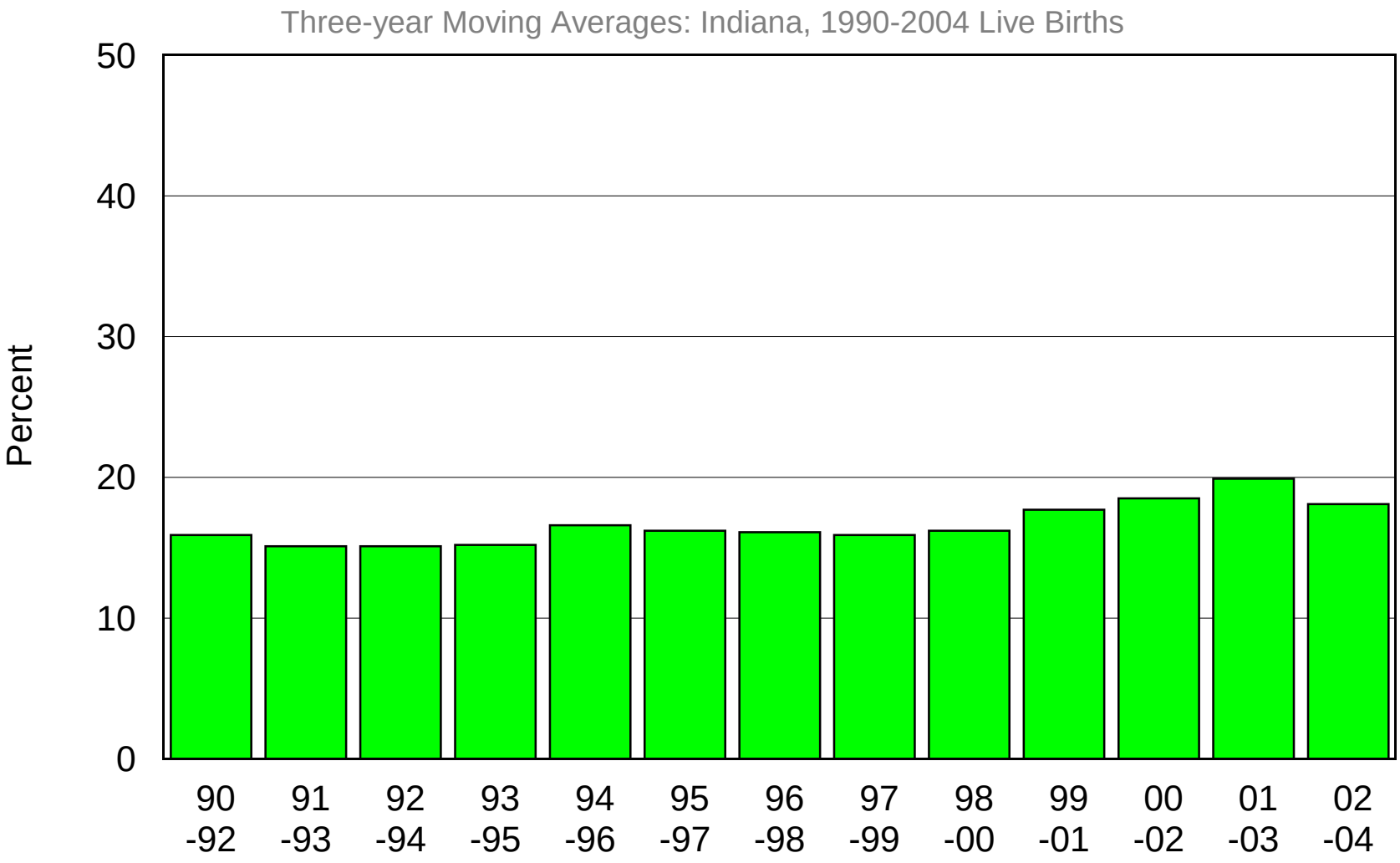


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-76

Percentage of Mothers With Inadequate Education

Steuben County

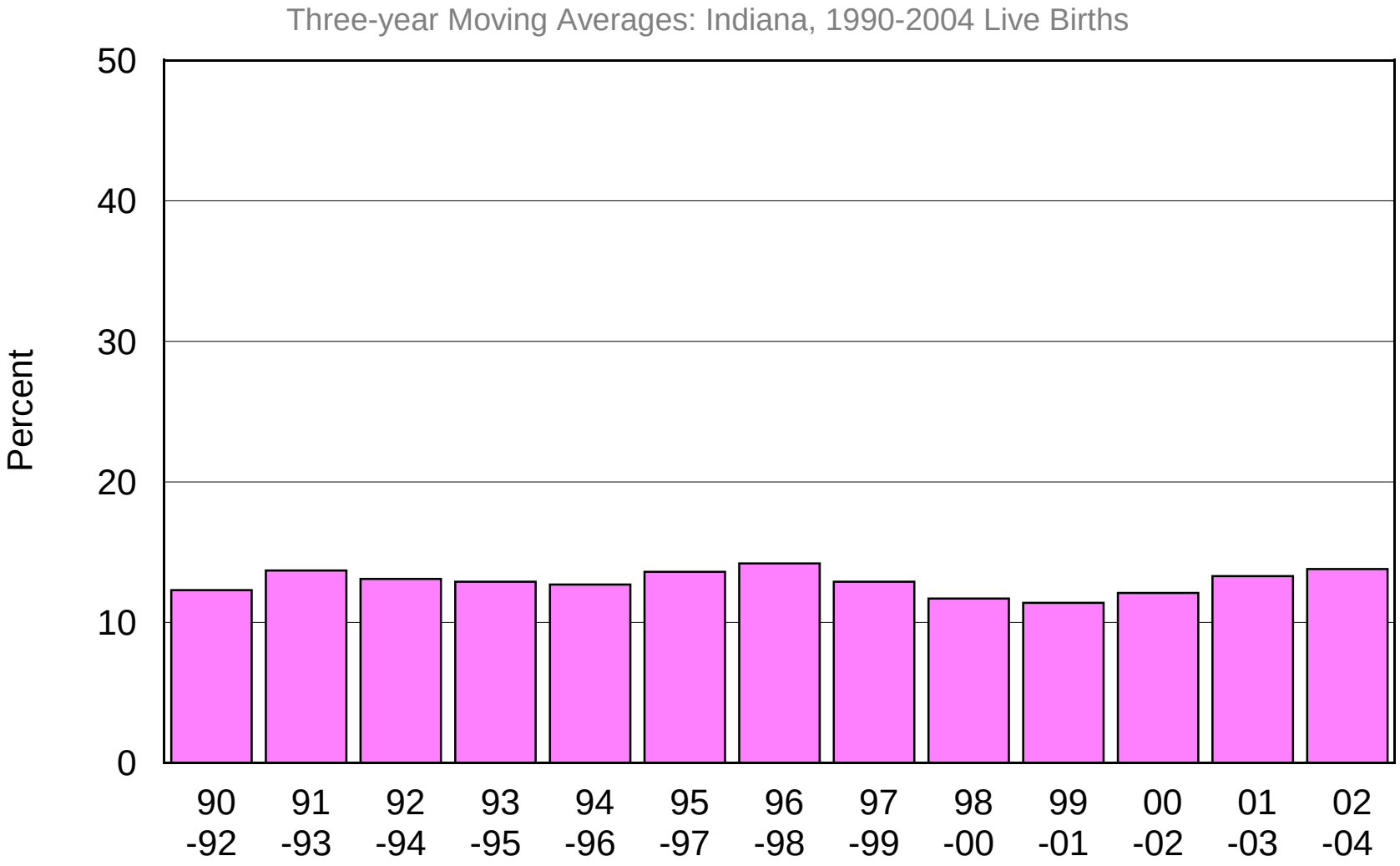


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-77

Percentage of Mothers With Inadequate Education

Sullivan County

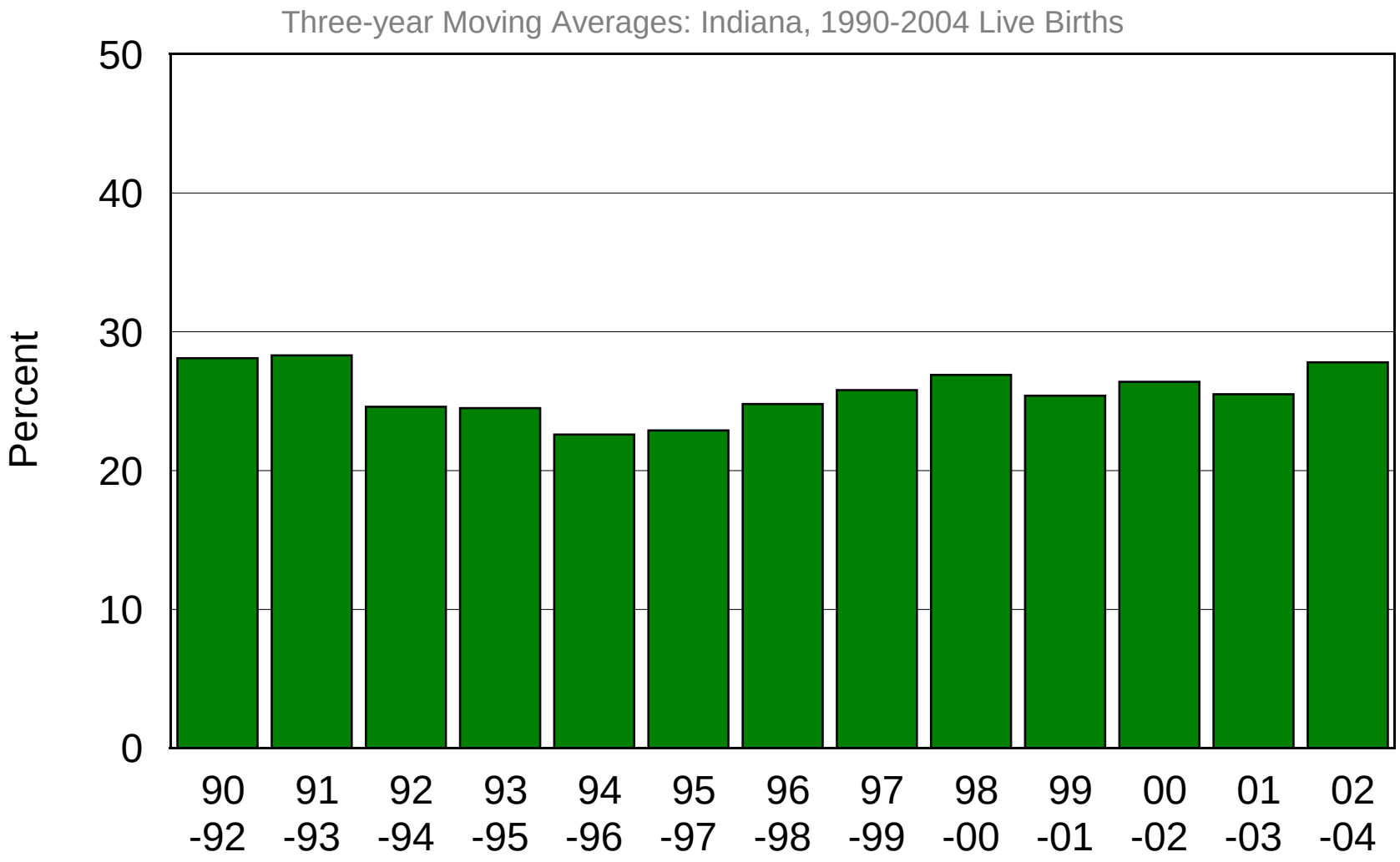


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-78

Percentage of Mothers With Inadequate Education

Switzerland County



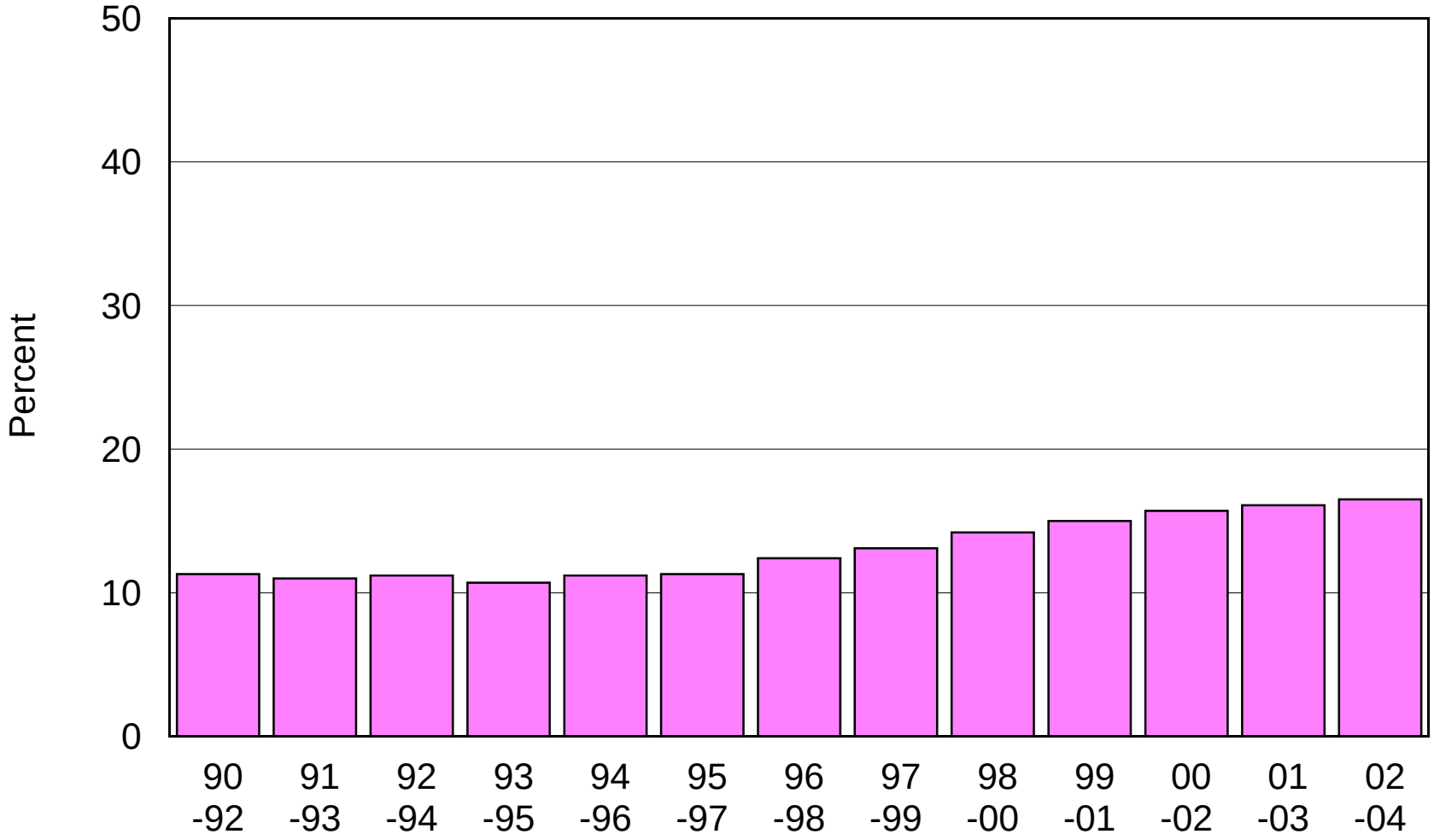
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-79

Percentage of Mothers With Inadequate Education

Tippecanoe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



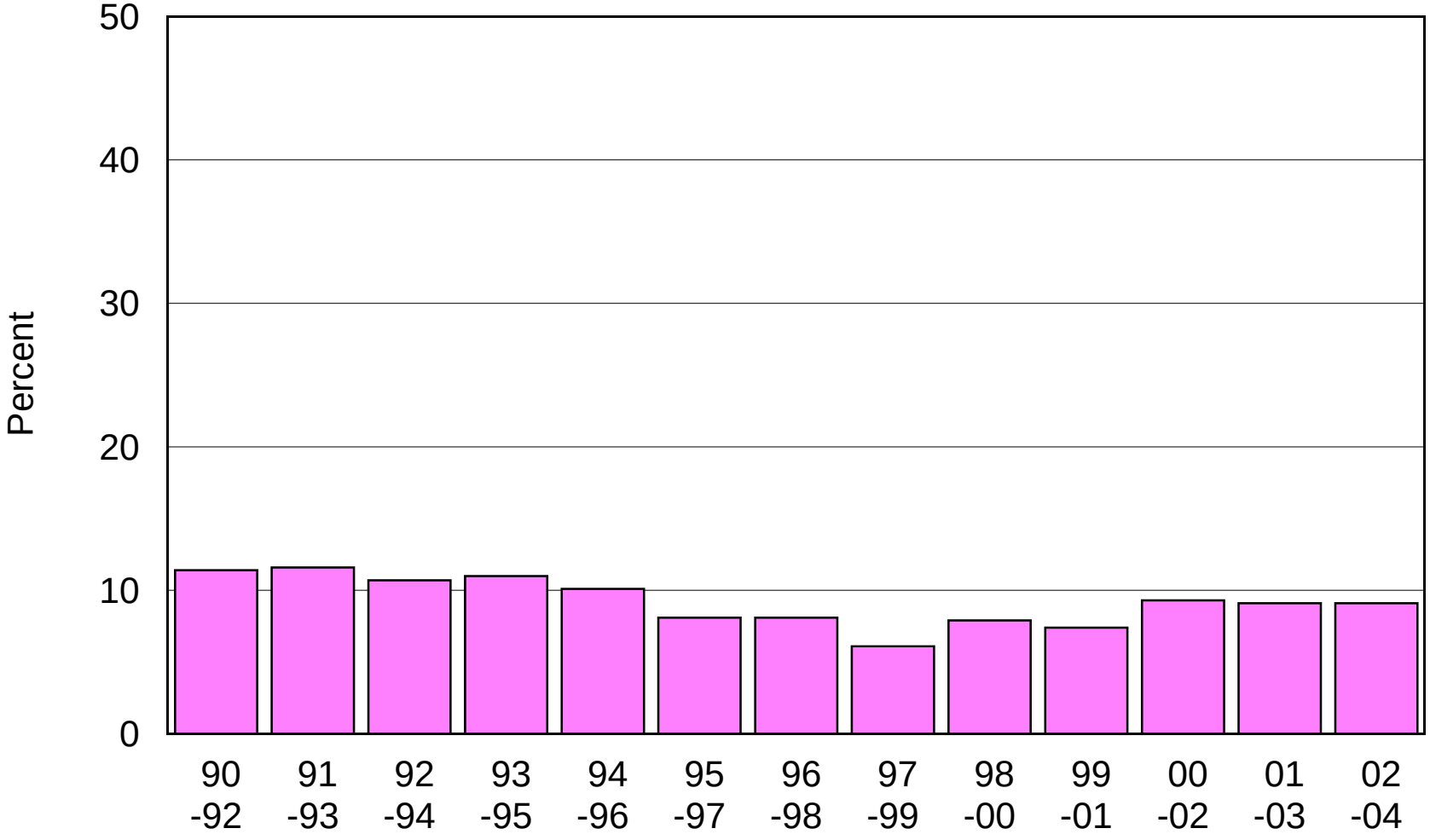
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-80

Percentage of Mothers With Inadequate Education

Tipton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

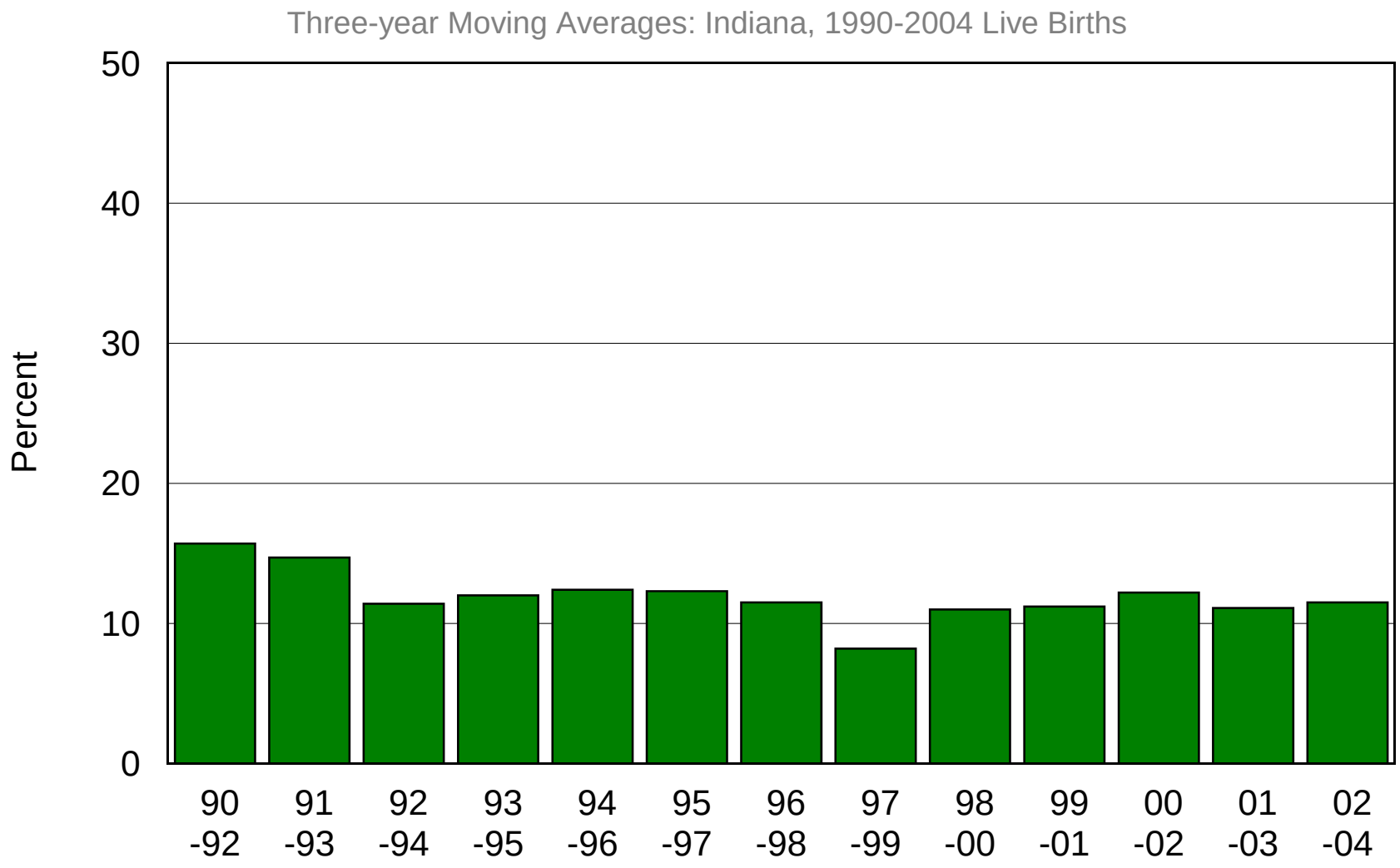


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-81

Percentage of Mothers With Inadequate Education

Union County

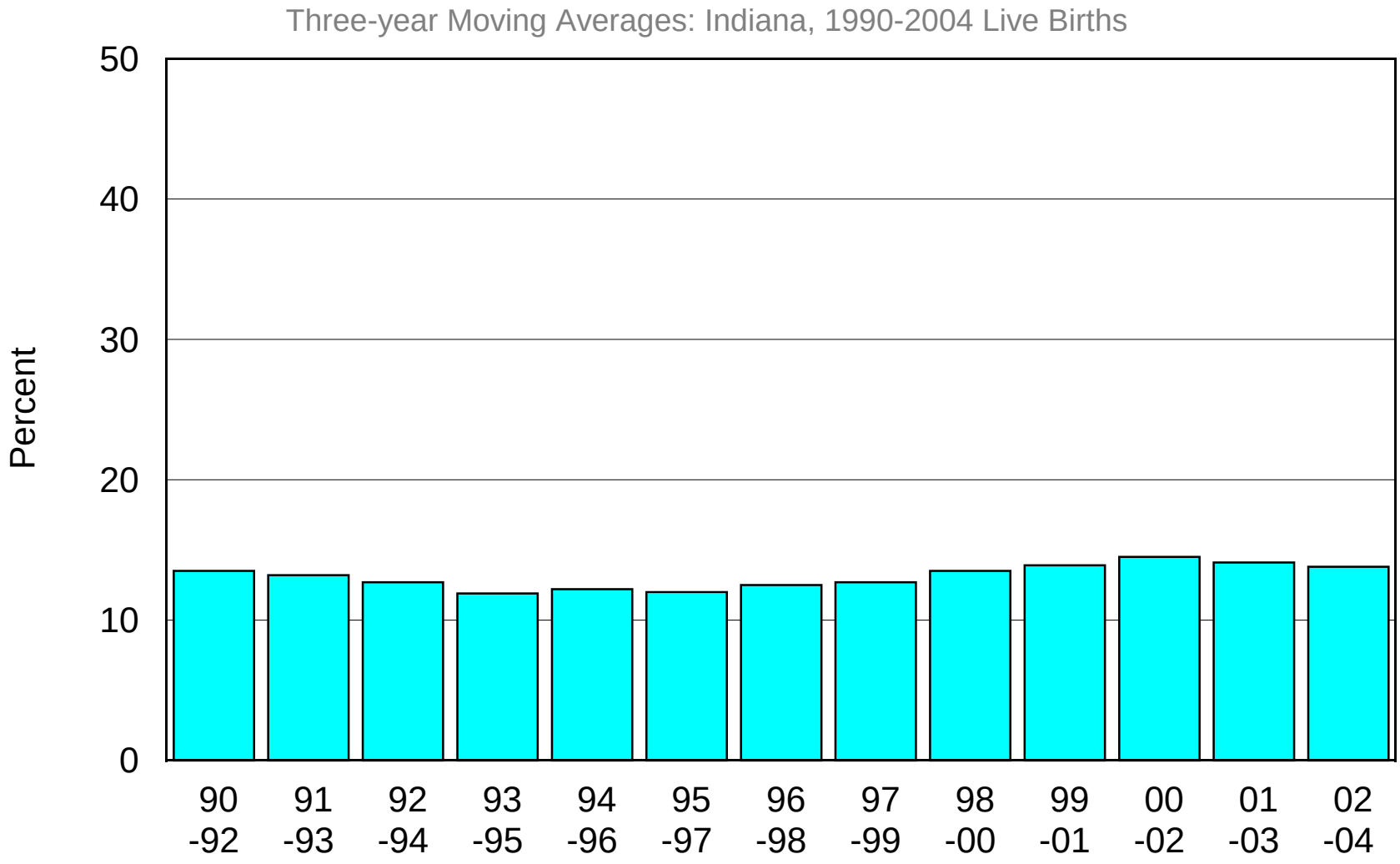


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-82

Percentage of Mothers With Inadequate Education

Vanderburgh County

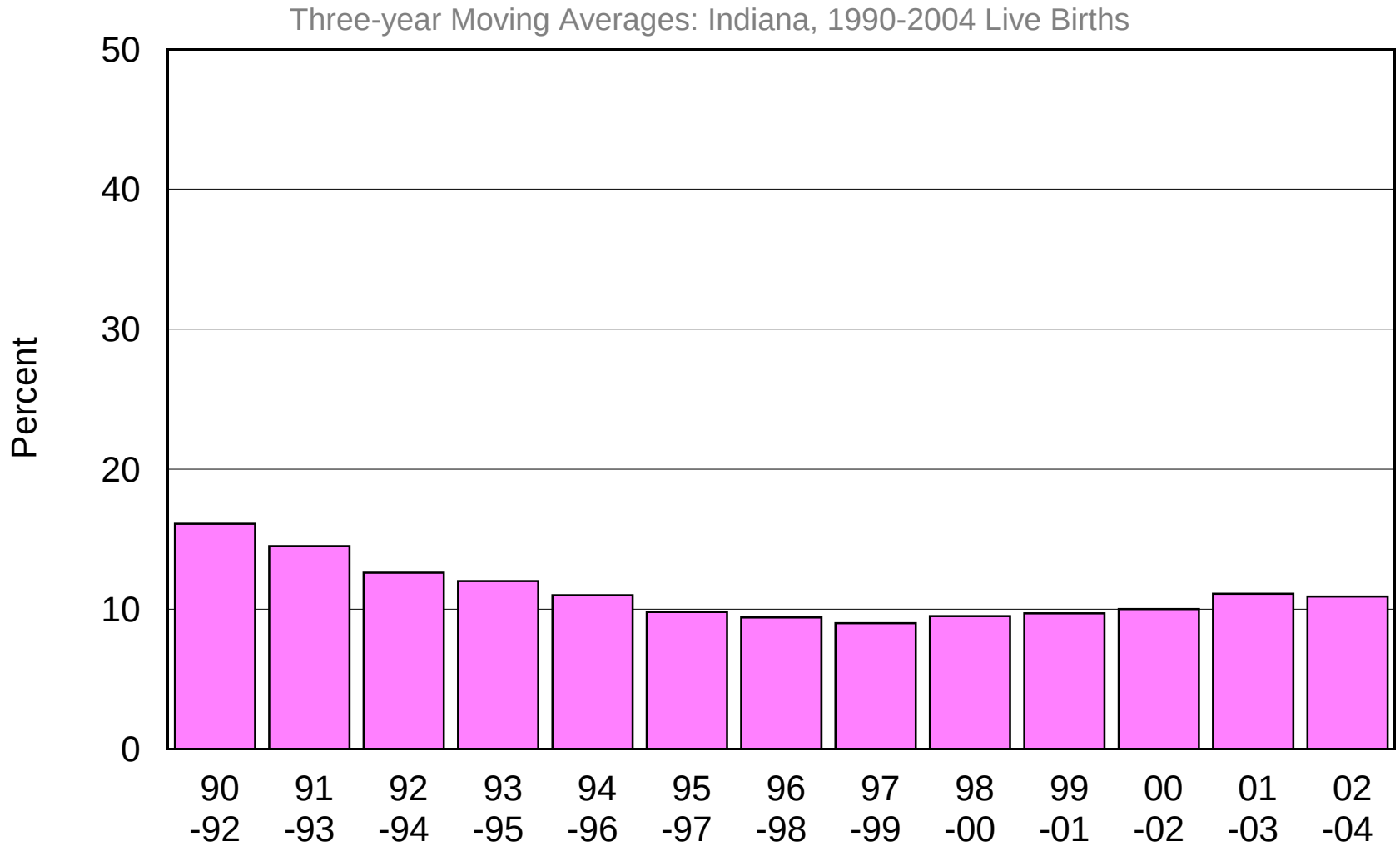


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-83

Percentage of Mothers With Inadequate Education

Vermillion County

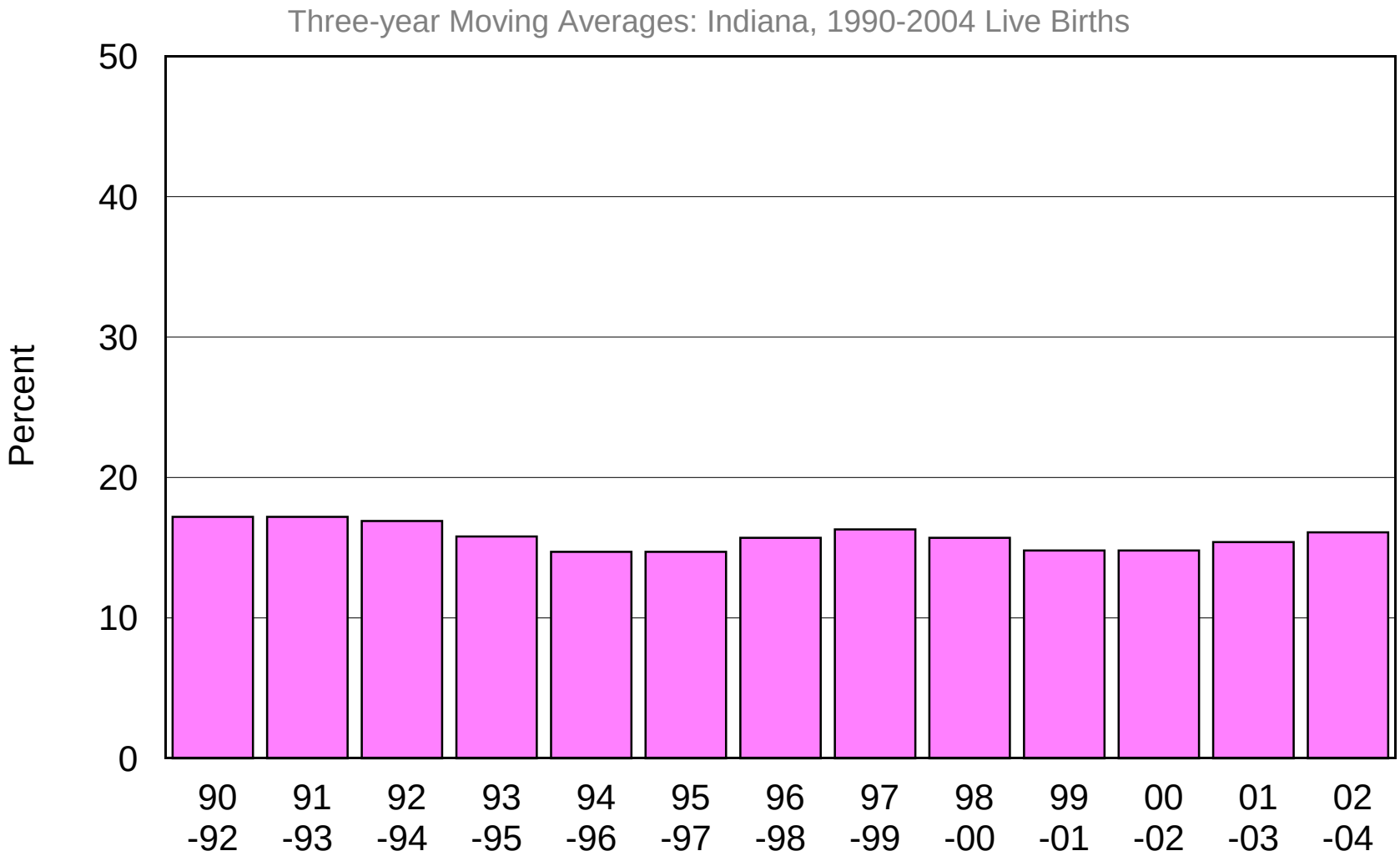


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-84

Percentage of Mothers With Inadequate Education

Vigo County

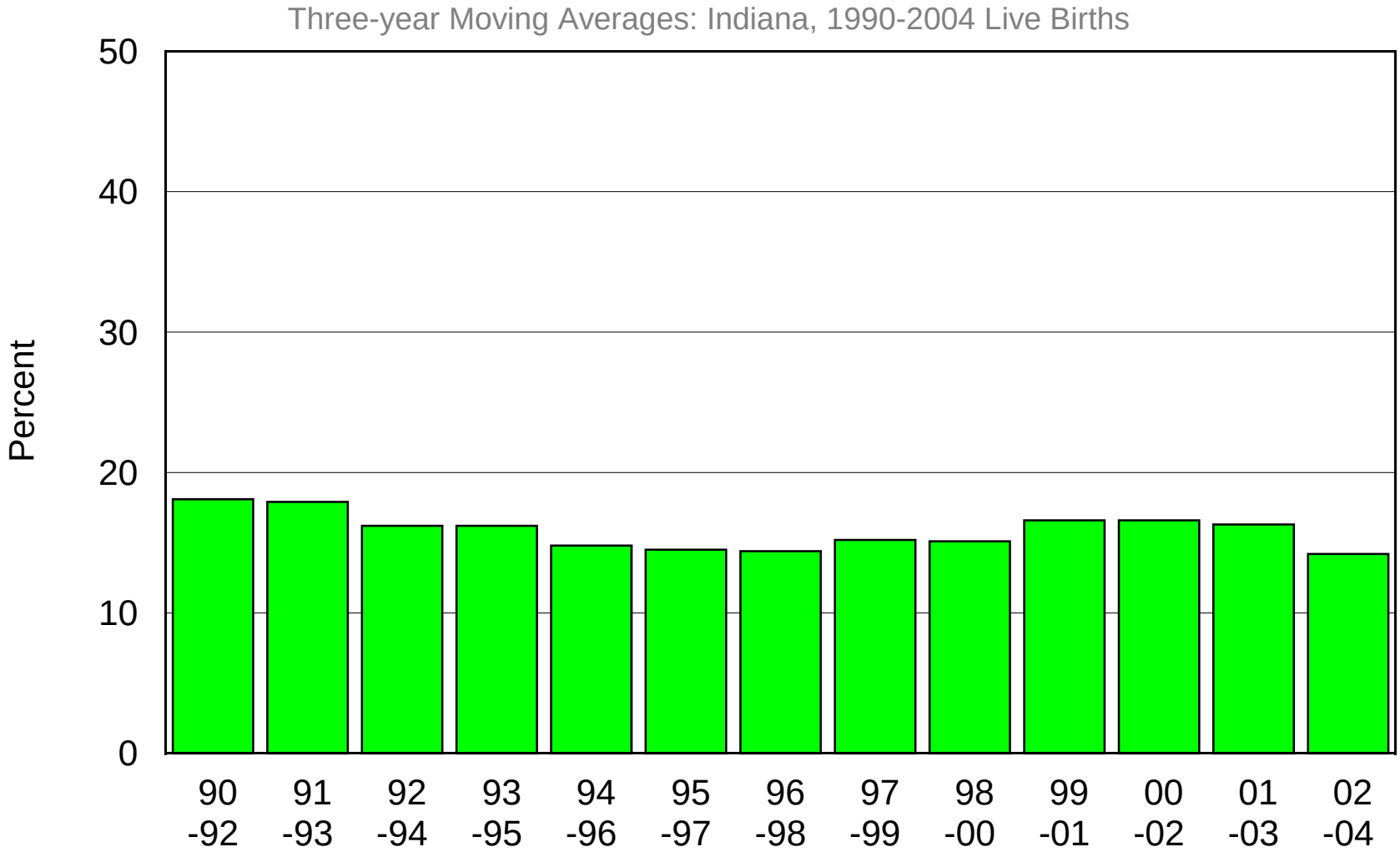


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-85

Percentage of Mothers With Inadequate Education

Wabash County

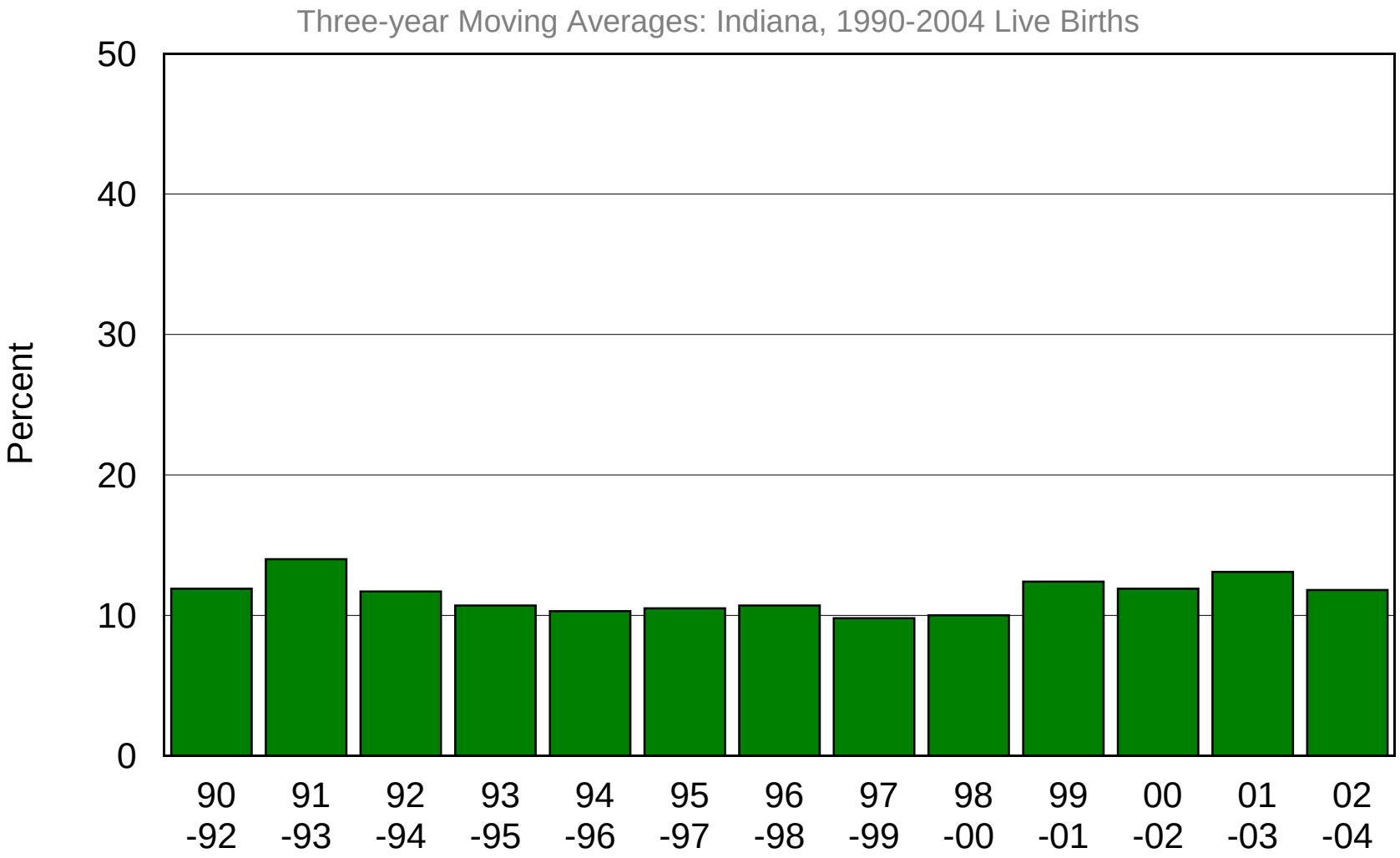


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-86

Percentage of Mothers With Inadequate Education

Warren County

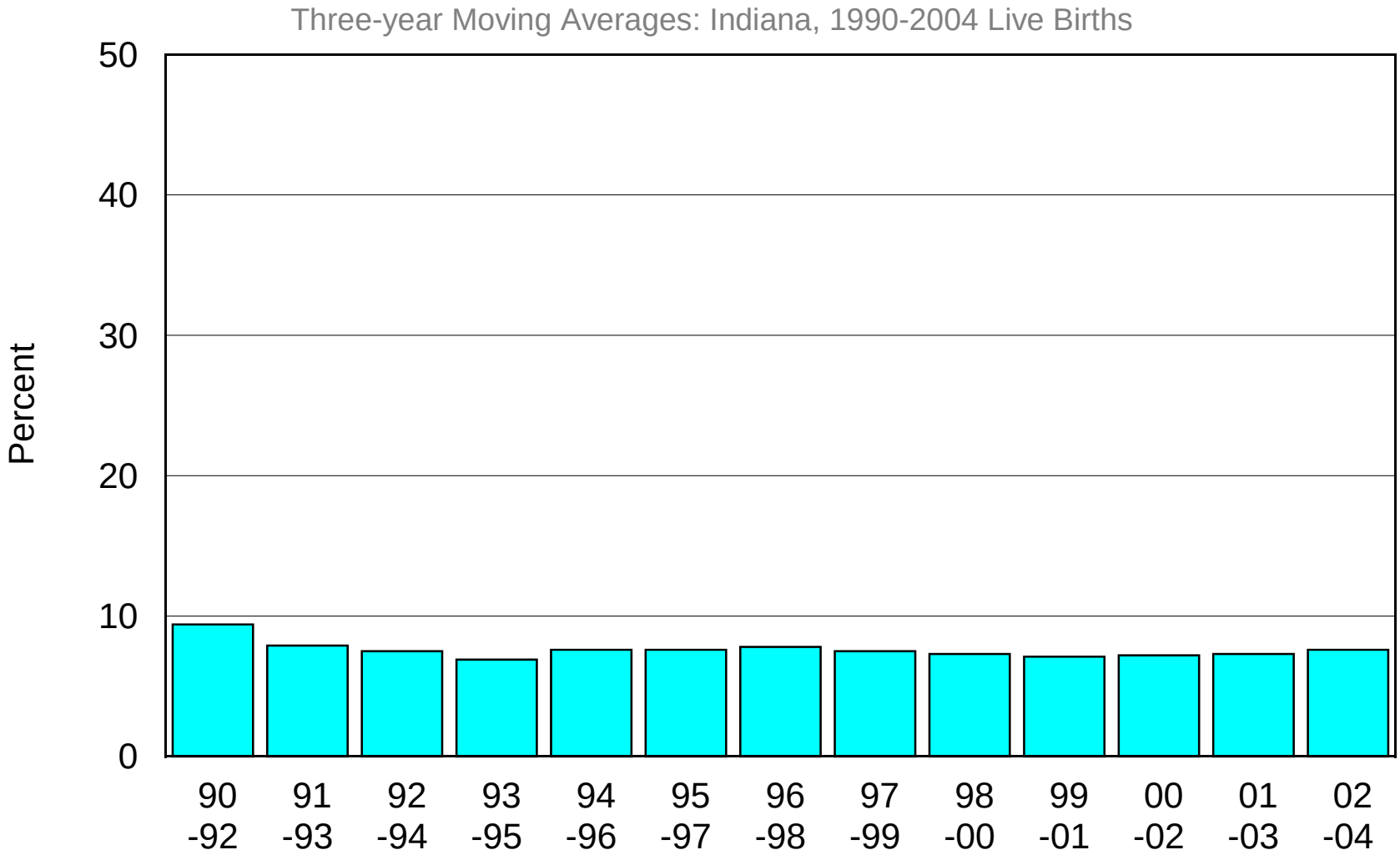


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-87

Percentage of Mothers With Inadequate Education

Warrick County

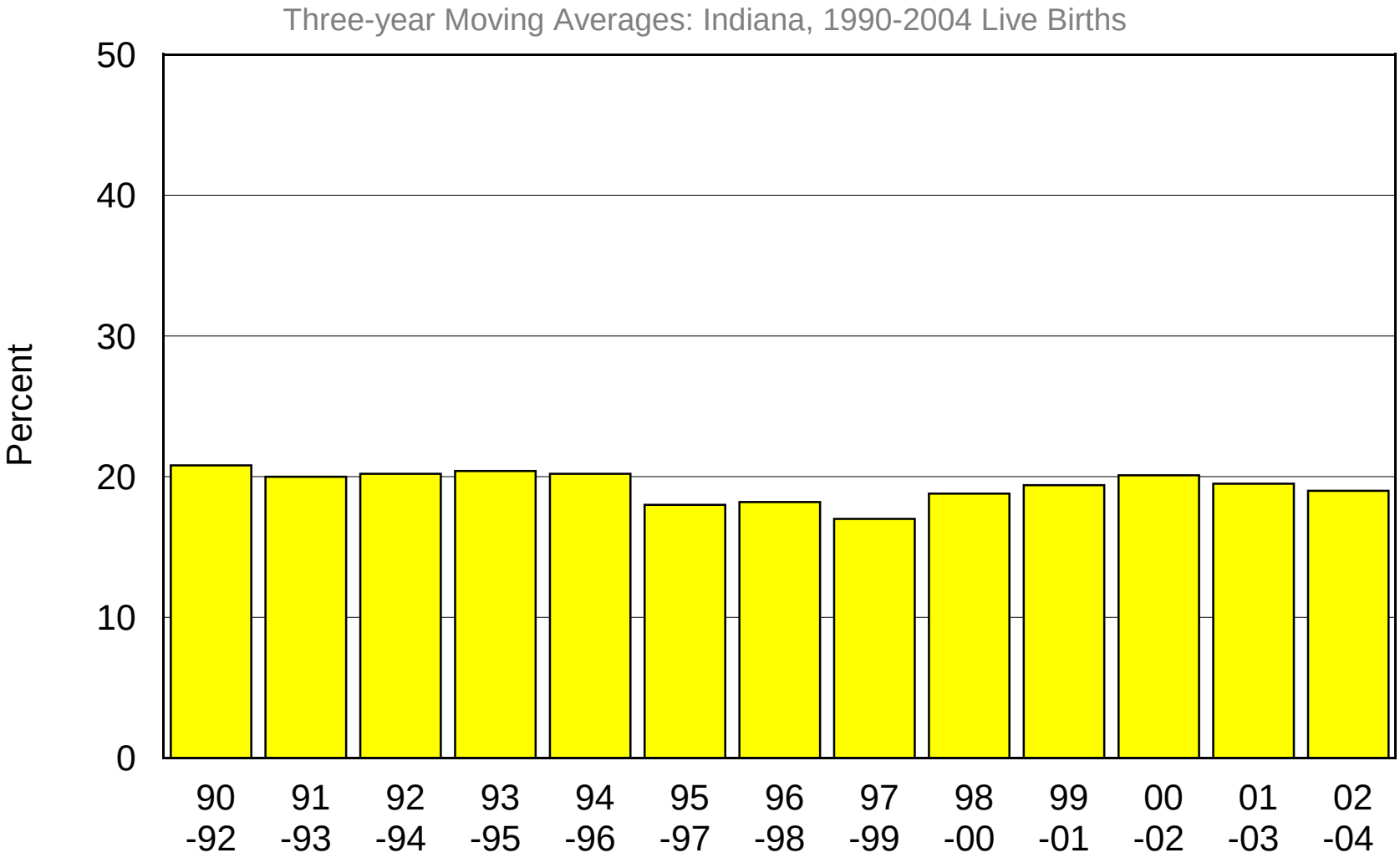


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-88

Percentage of Mothers With Inadequate Education

Washington County

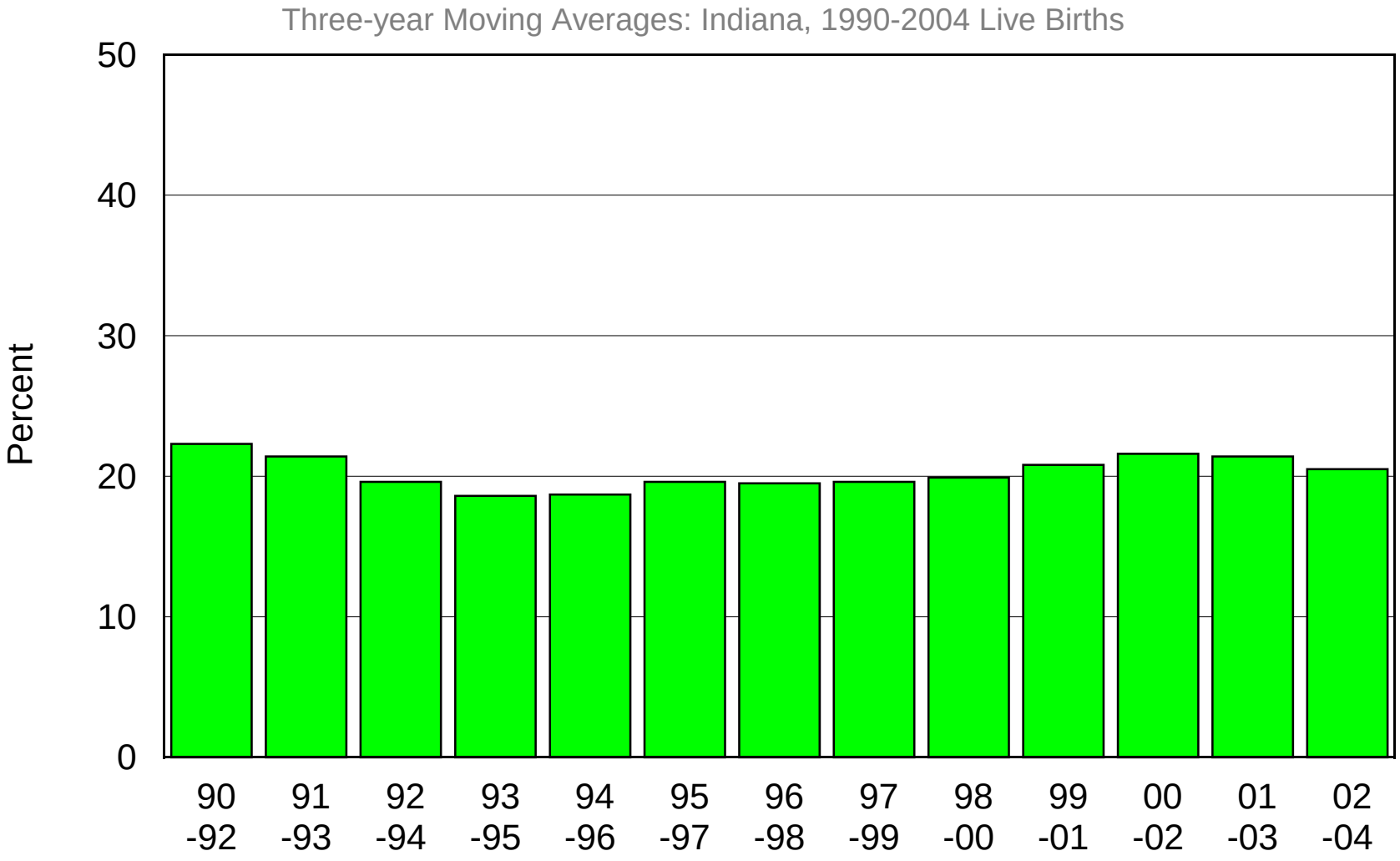


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-89

Percentage of Mothers With Inadequate Education

Wayne County



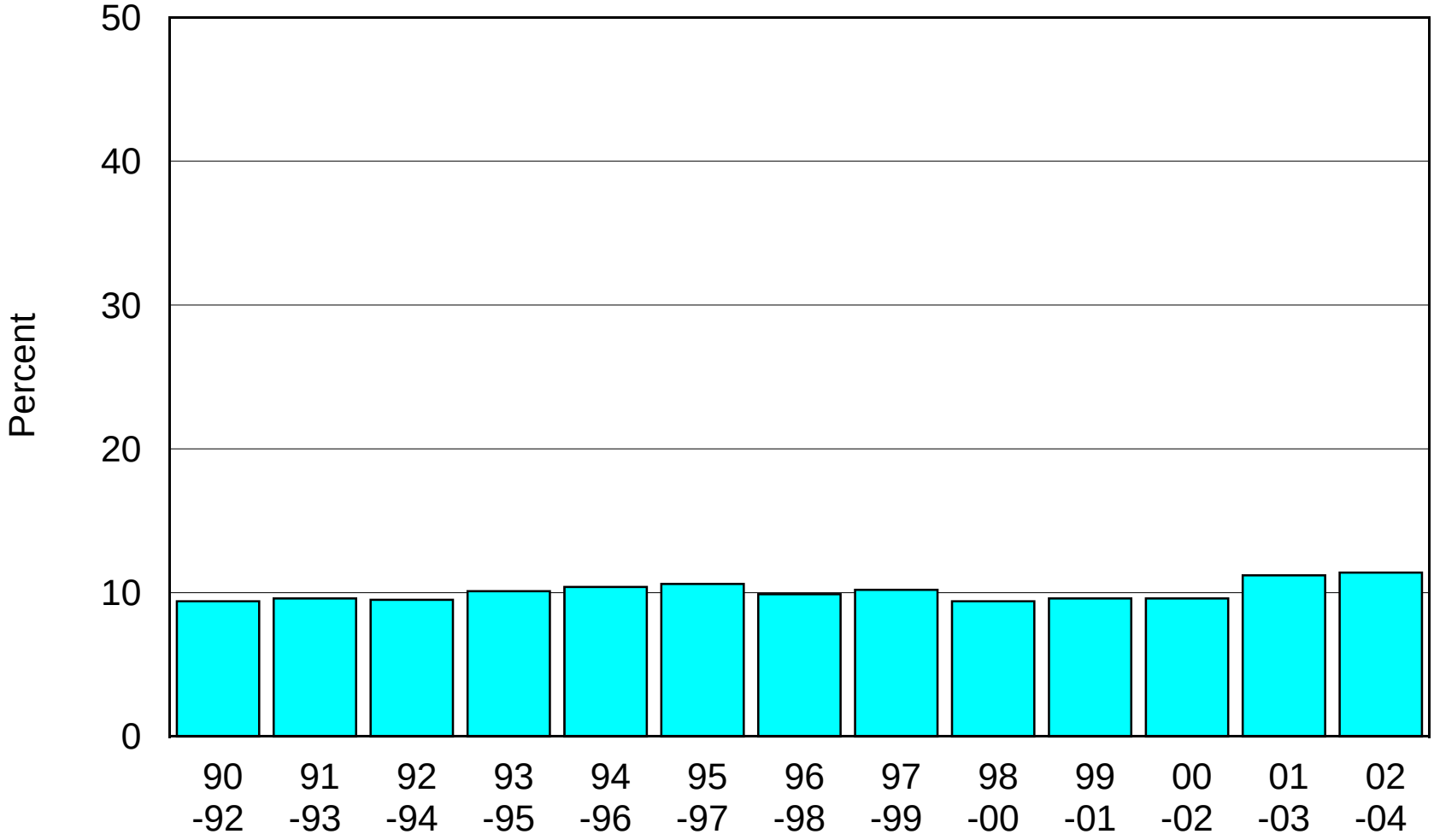
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-90

Percentage of Mothers With Inadequate Education

Wells County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

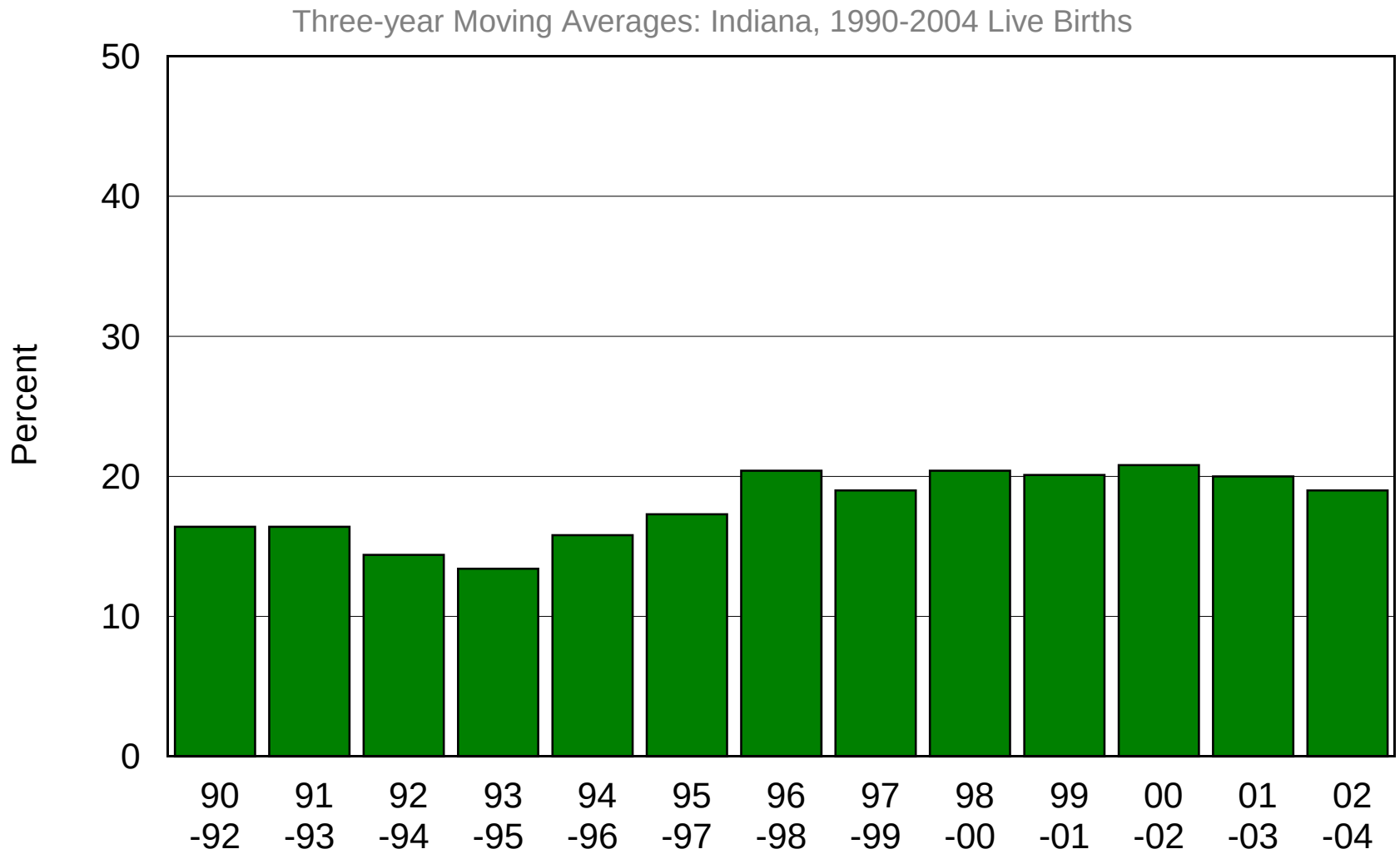


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-91

Percentage of Mothers With Inadequate Education

White County



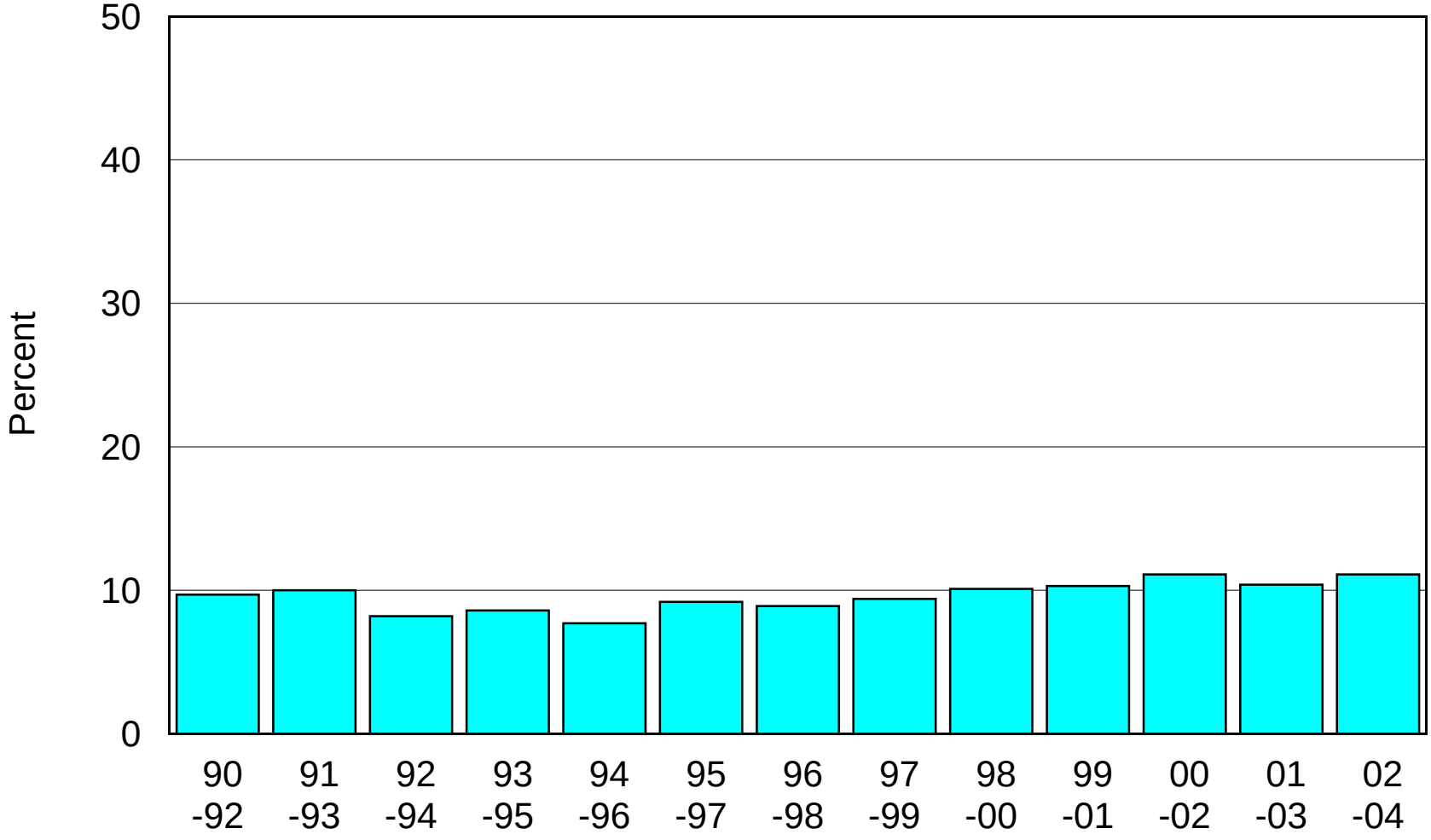
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-92

Percentage of Mothers With Inadequate Education

Whitely County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

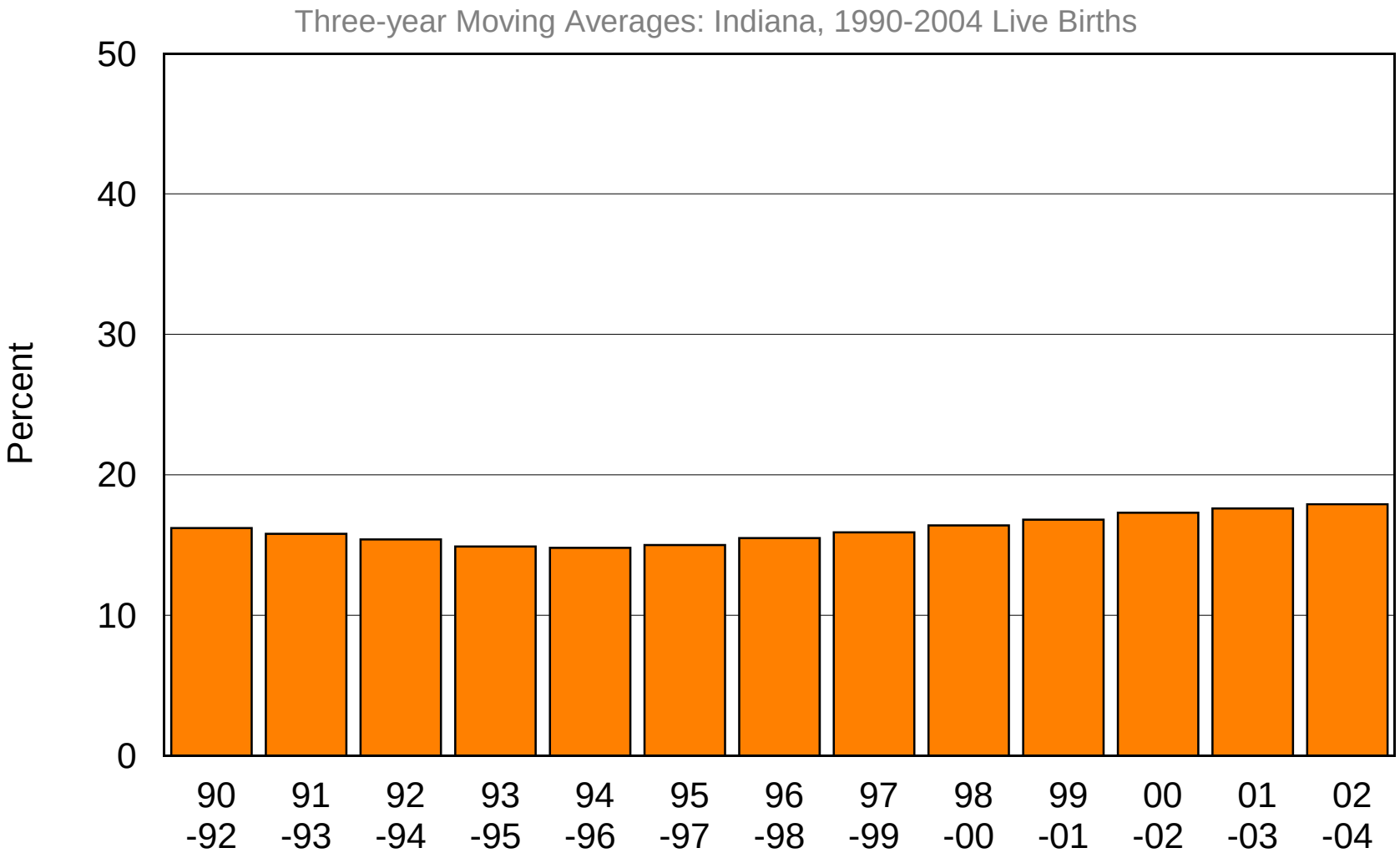


Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure F-93

Percentage of Mothers With Inadequate Education

Indiana



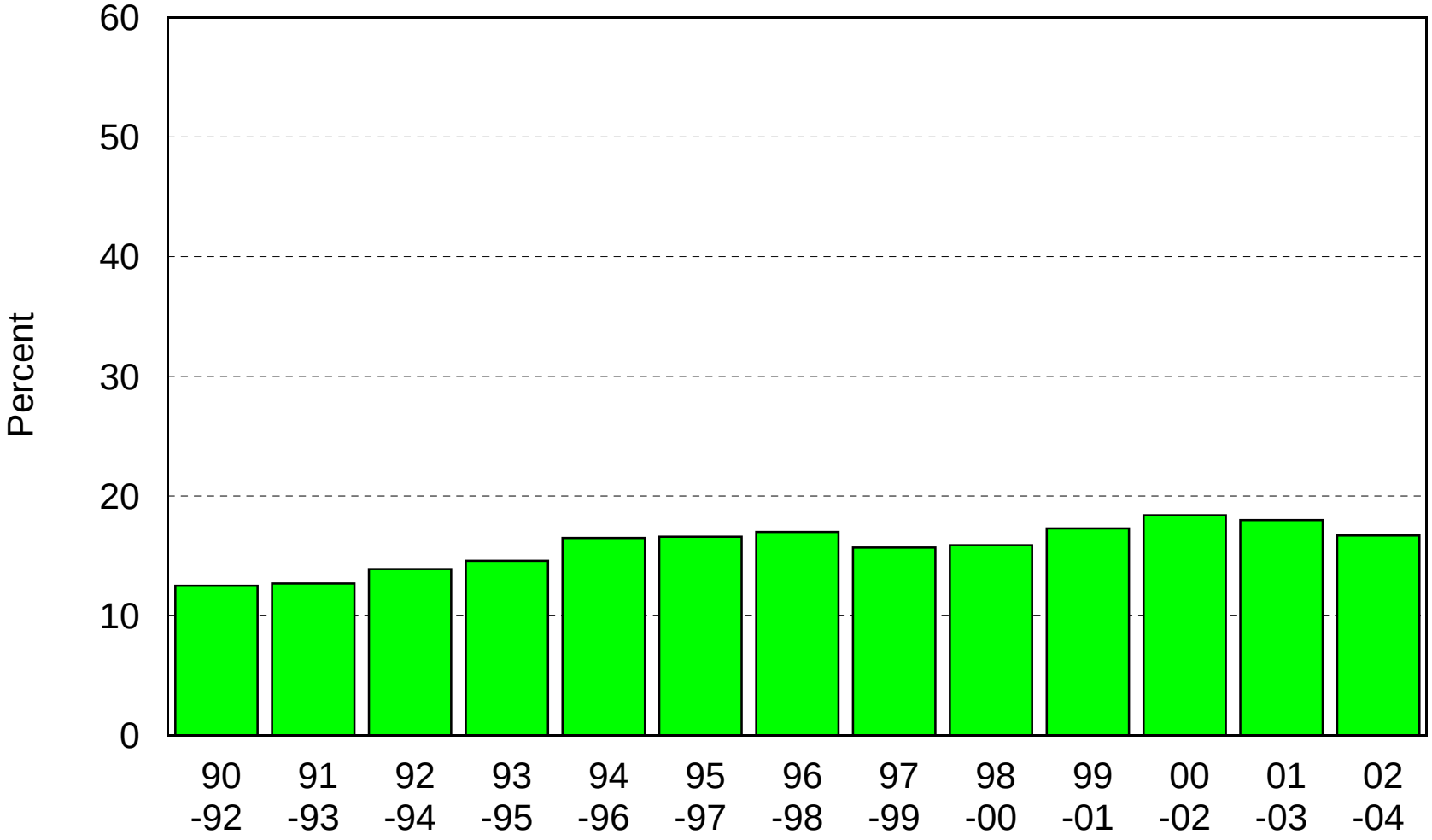
Note: Inadequate education is less than 12 years for mothers over 18 years of age, and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 5, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-1

Percentage of Births to Unmarried Mothers

Adams County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



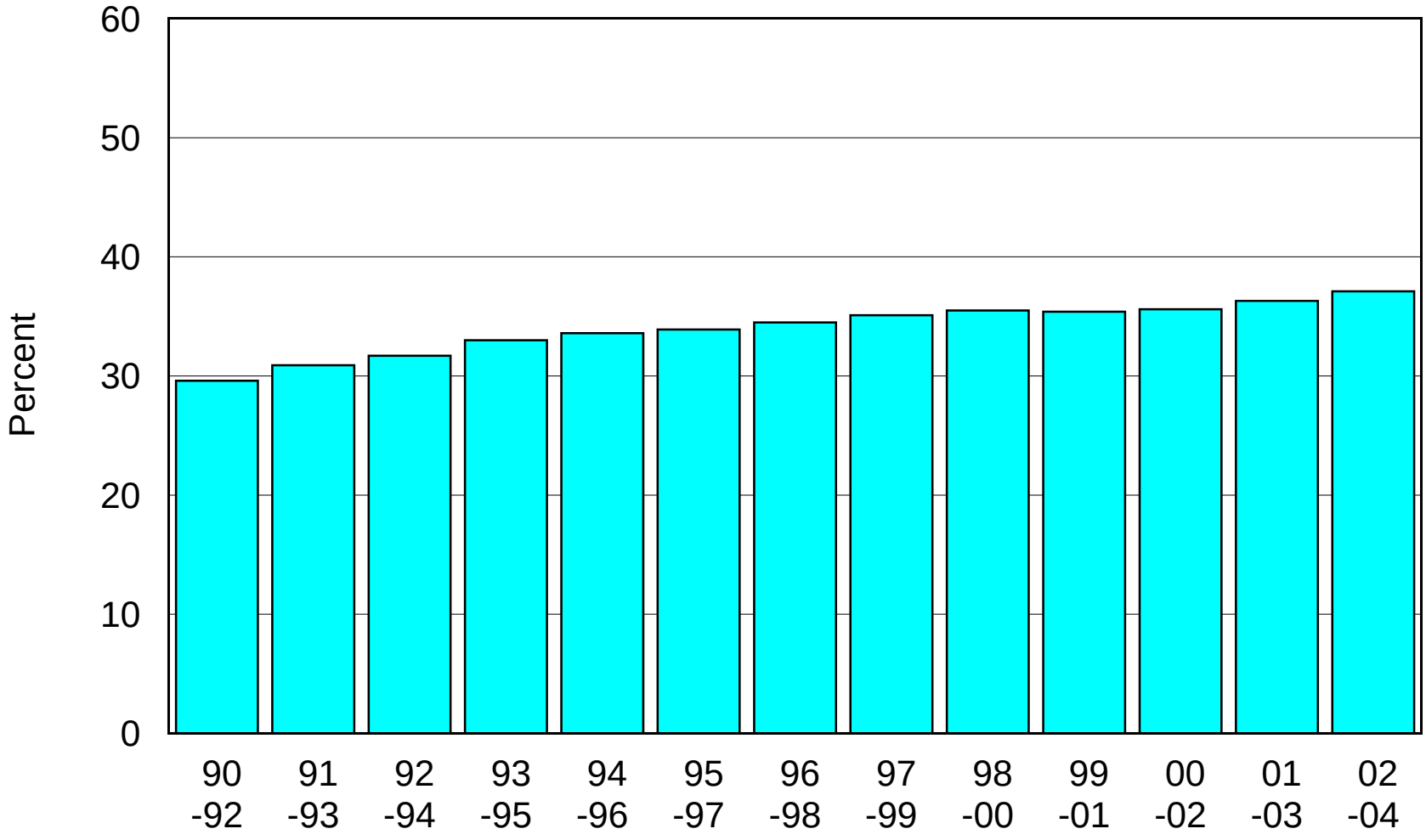
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-2

Percentage of Births to Unmarried Mothers

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



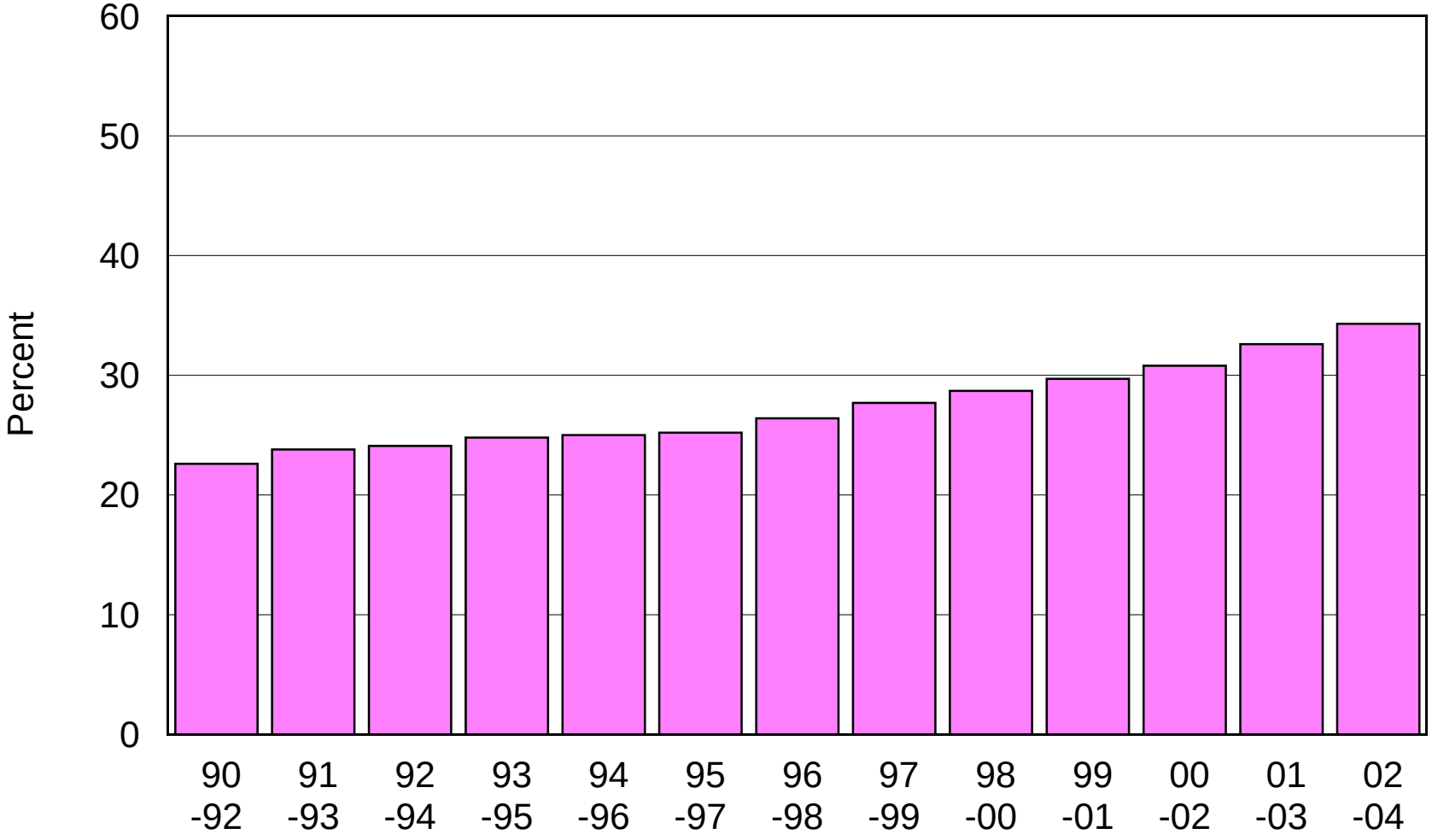
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-3

Percentage of Births to Unmarried Mothers

Bartholomew County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



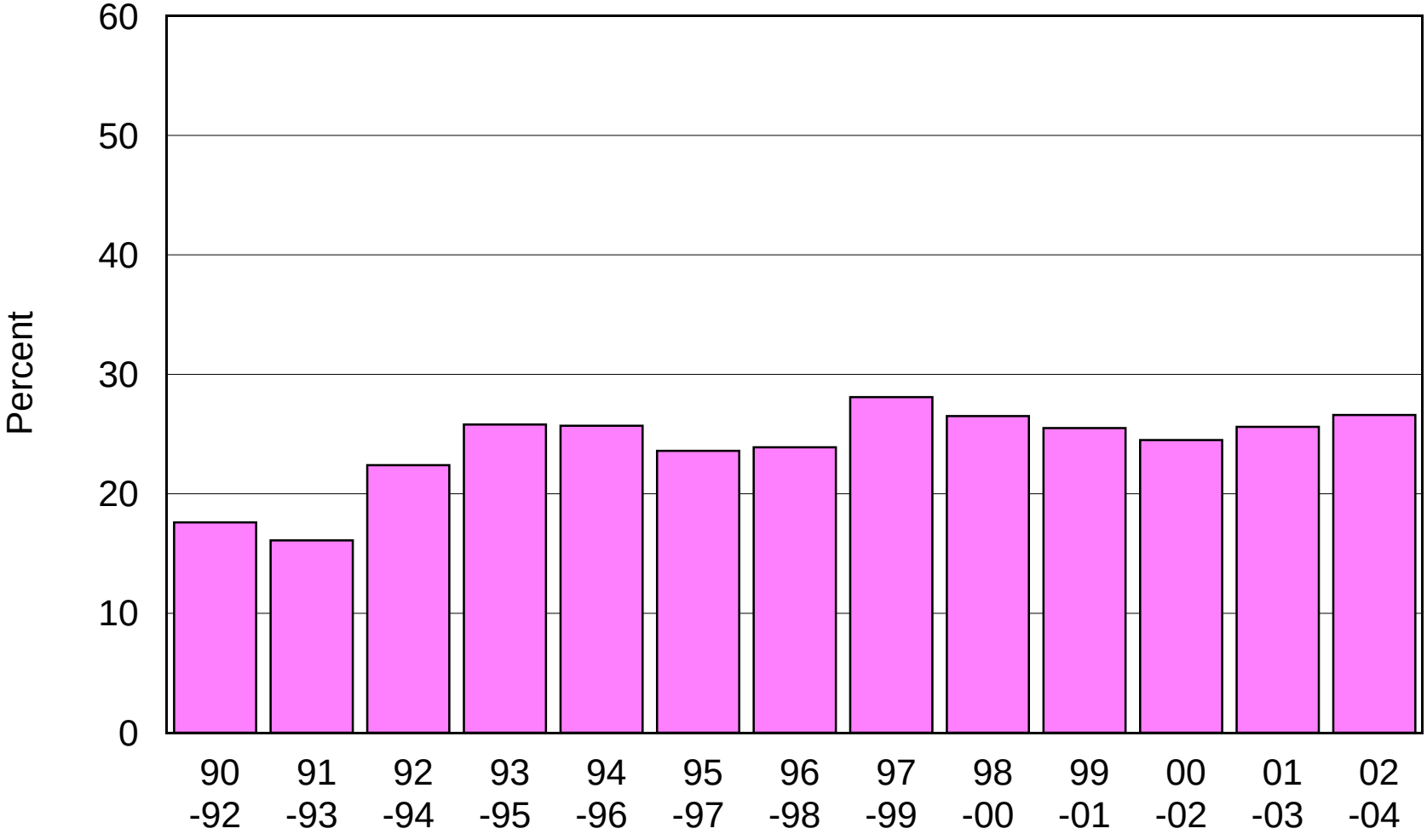
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-4

Percentage of Births to Unmarried Mothers

Benton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



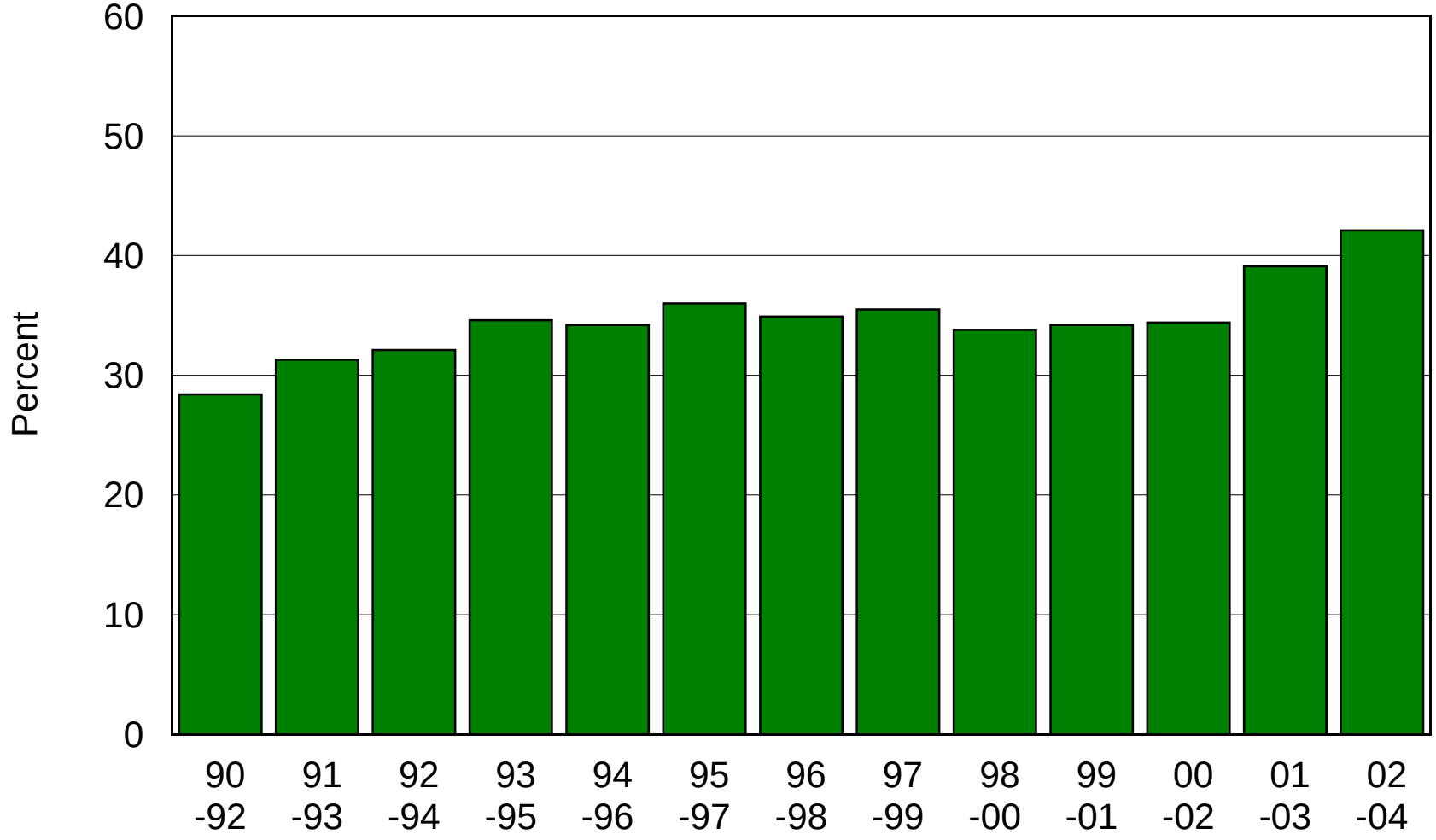
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-5

Percentage of Births to Unmarried Mothers

Blackford County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



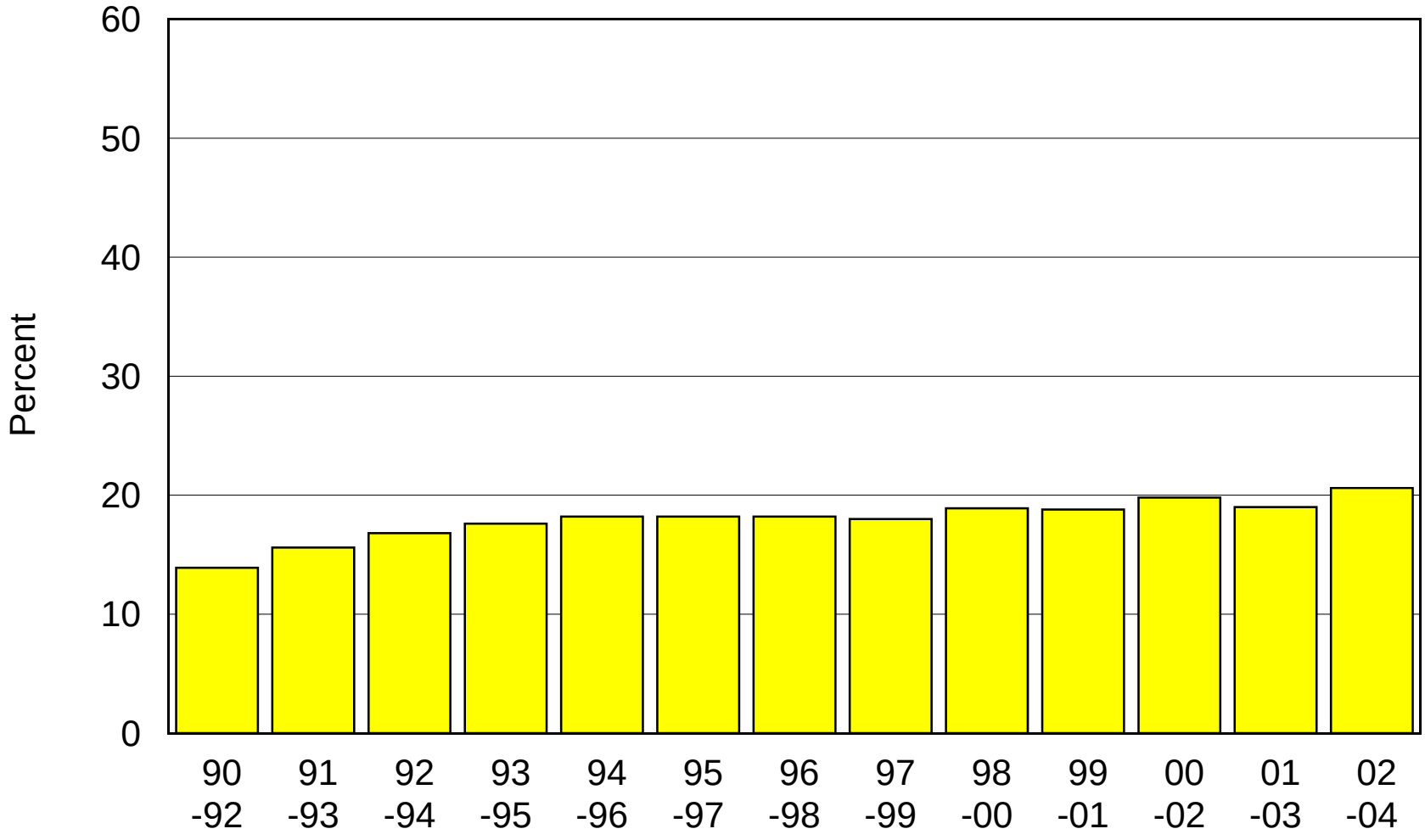
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-6

Percentage of Births to Unmarried Mothers

Boone County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



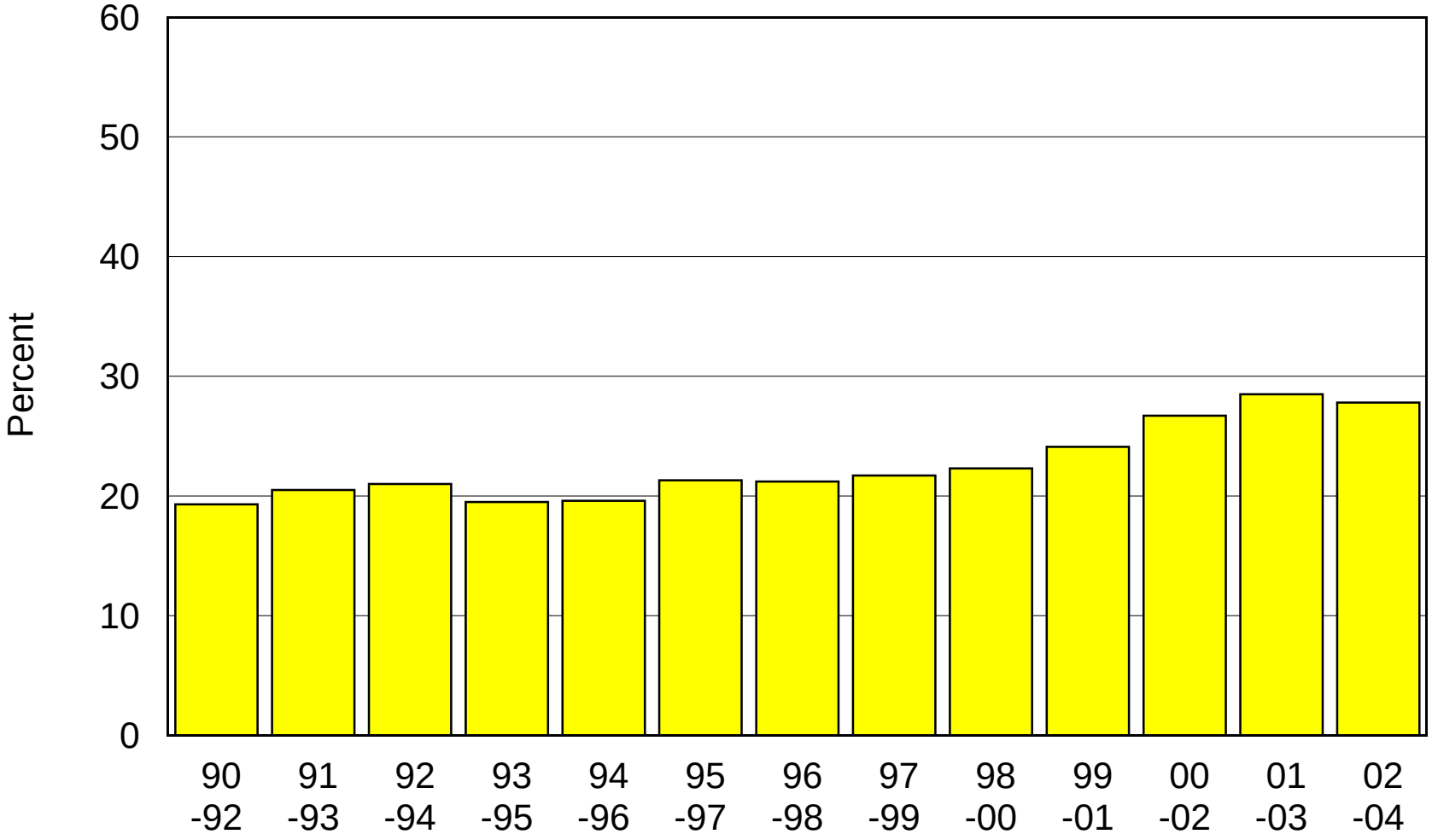
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-7

Percentage of Births to Unmarried Mothers

Brown County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



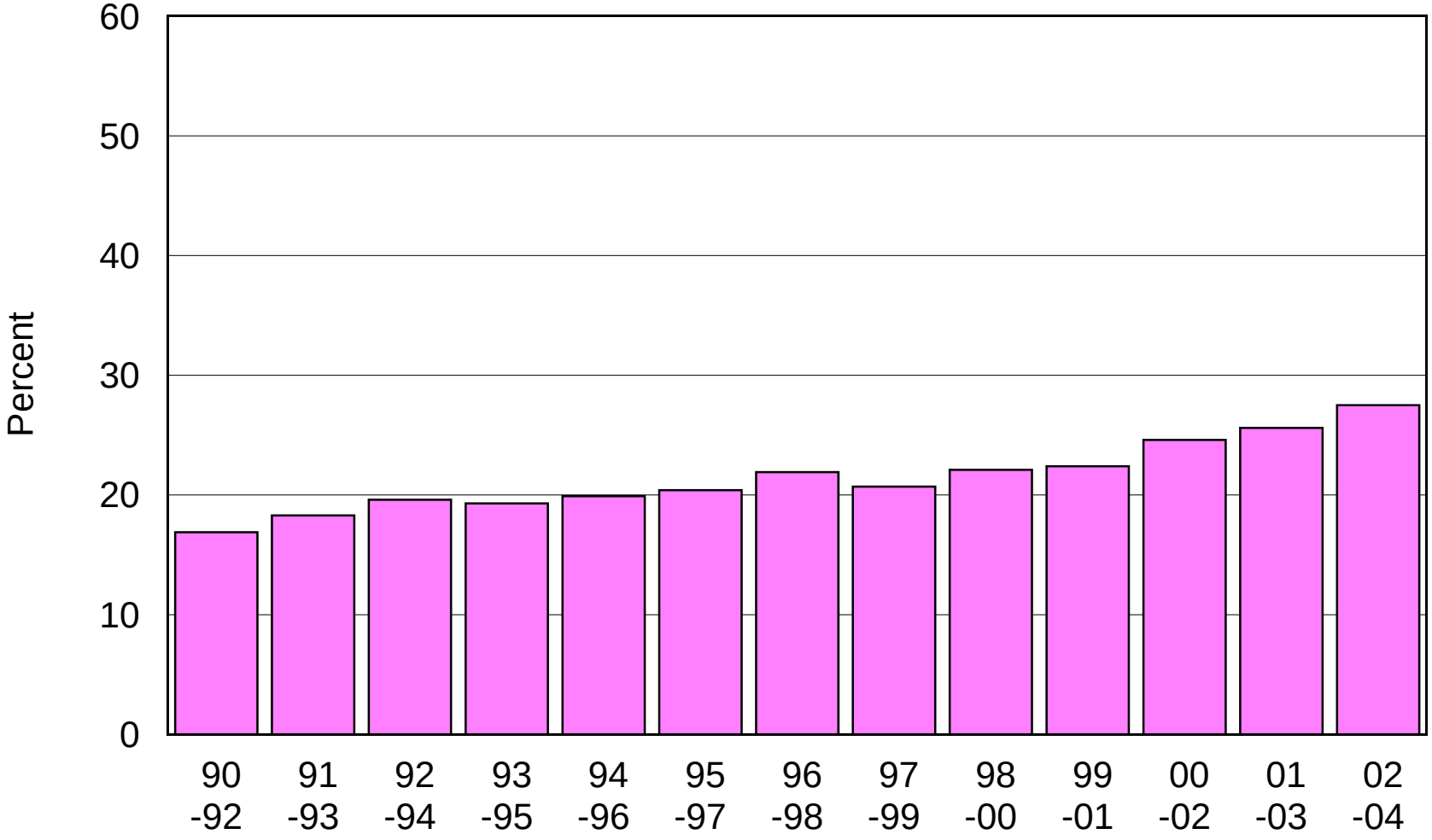
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-8

Percentage of Births to Unmarried Mothers

Carroll County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

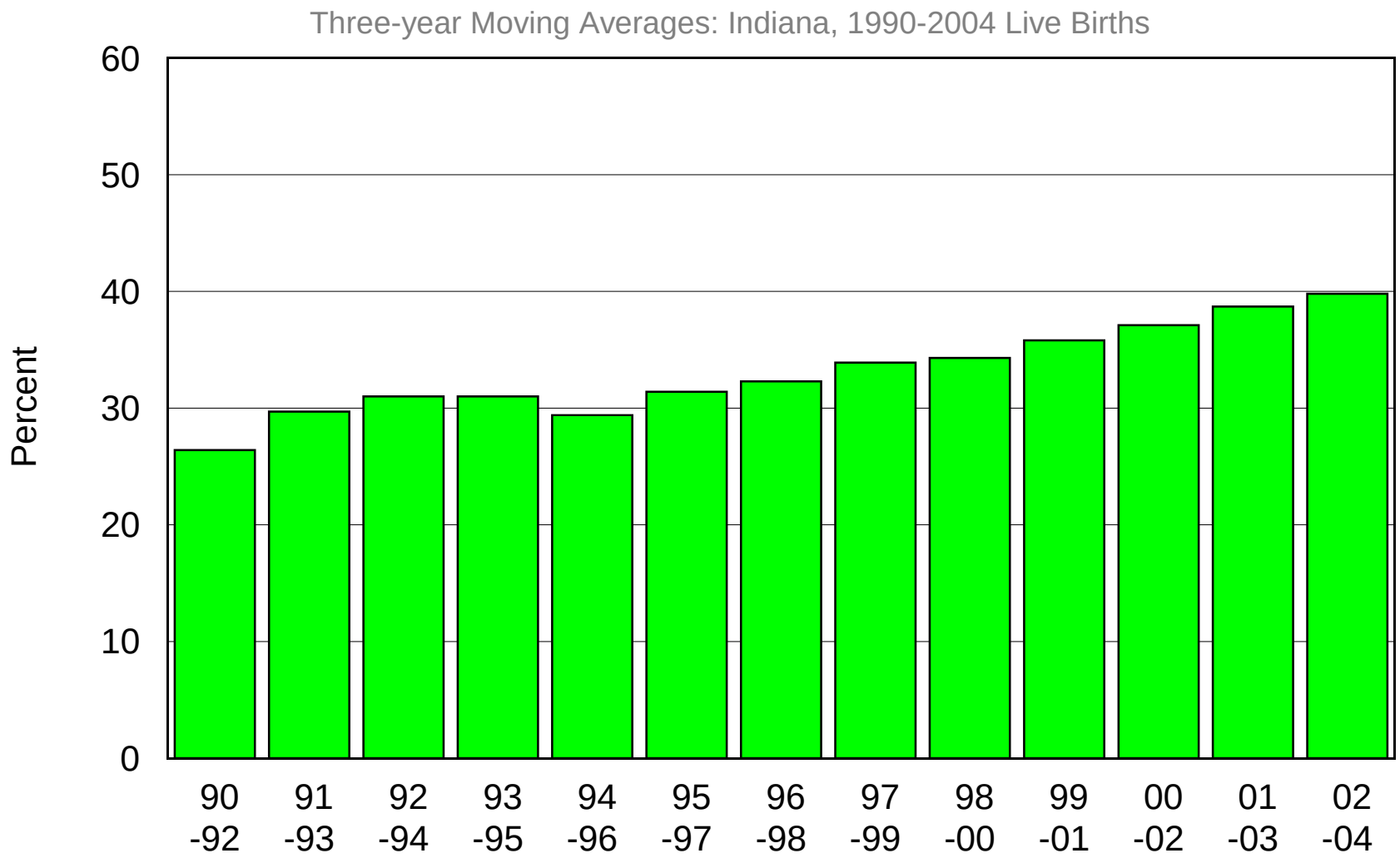


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-9

Percentage of Births to Unmarried Mothers

Cass County



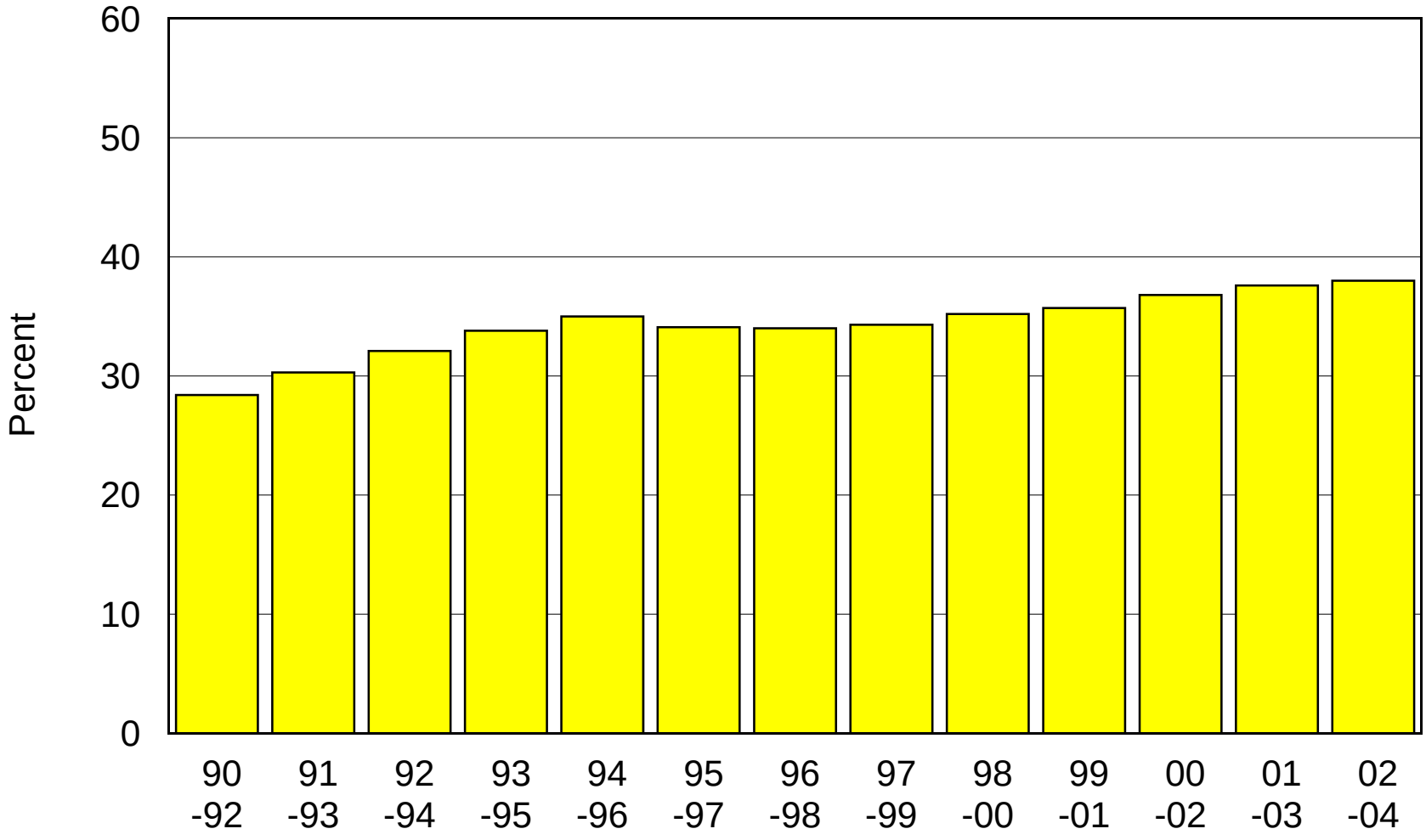
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-10

Percentage of Births to Unmarried Mothers

Clark County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

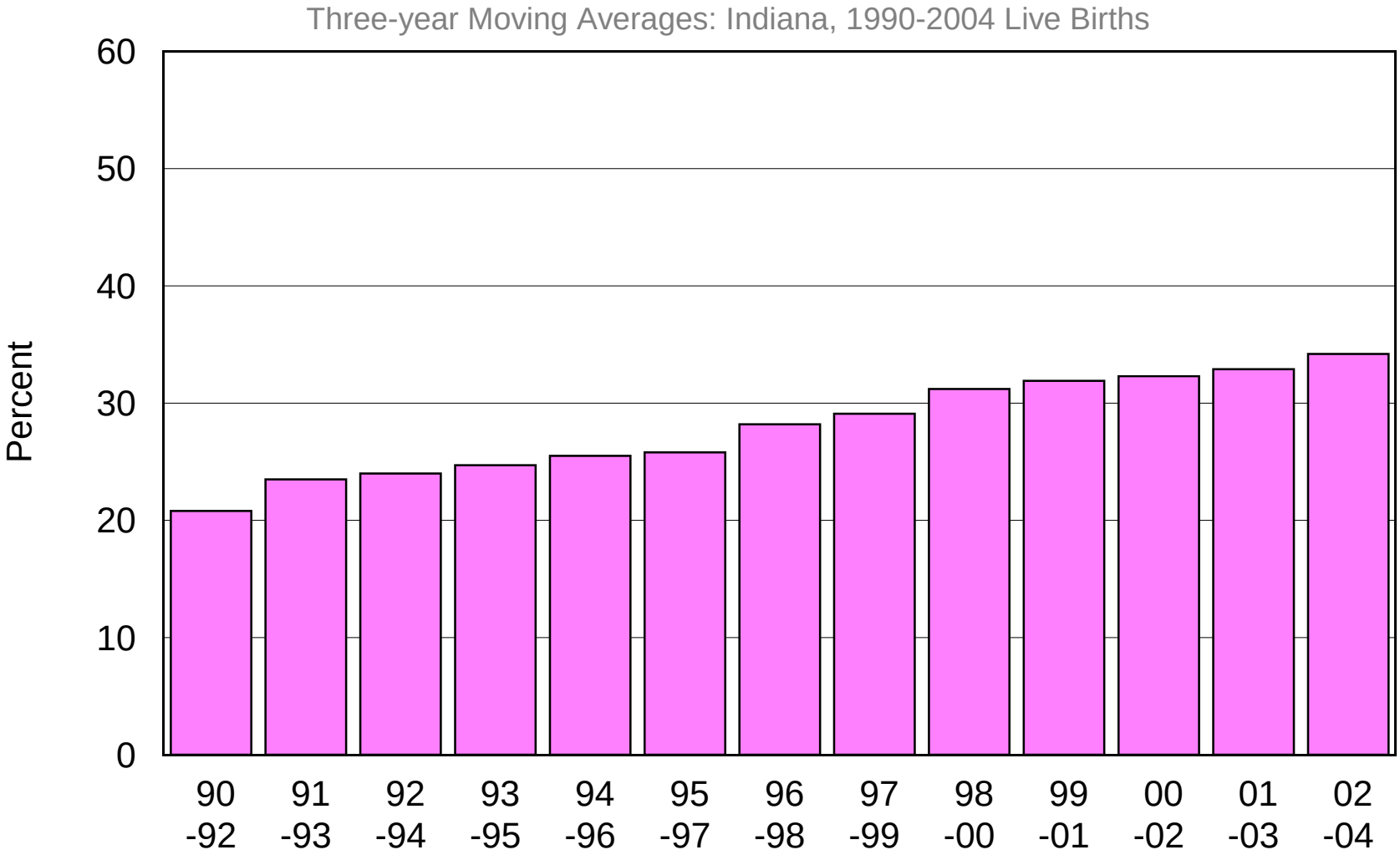


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-11

Percentage of Births to Unmarried Mothers

Clay County



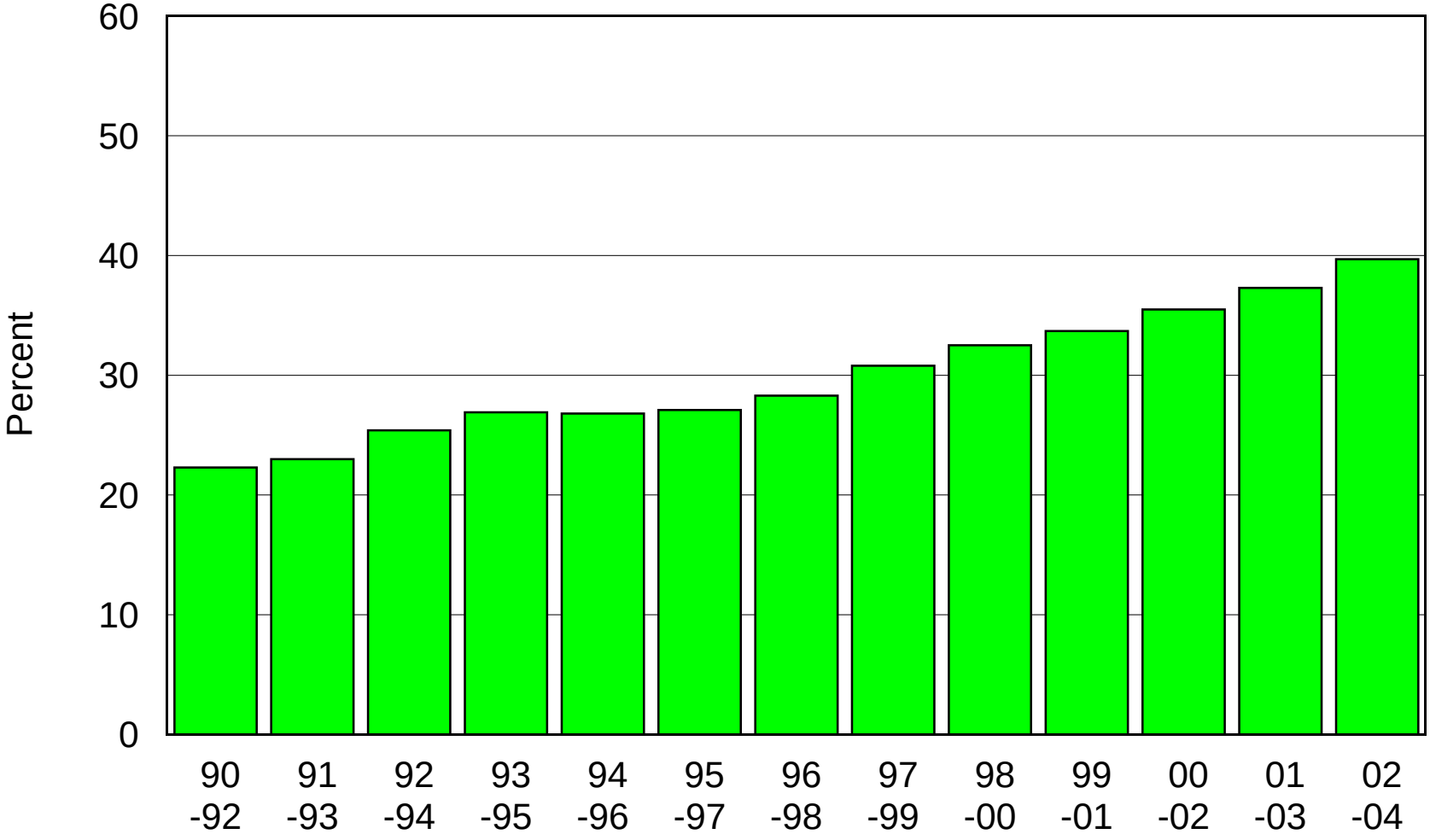
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-12

Percentage of Births to Unmarried Mothers

Clinton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

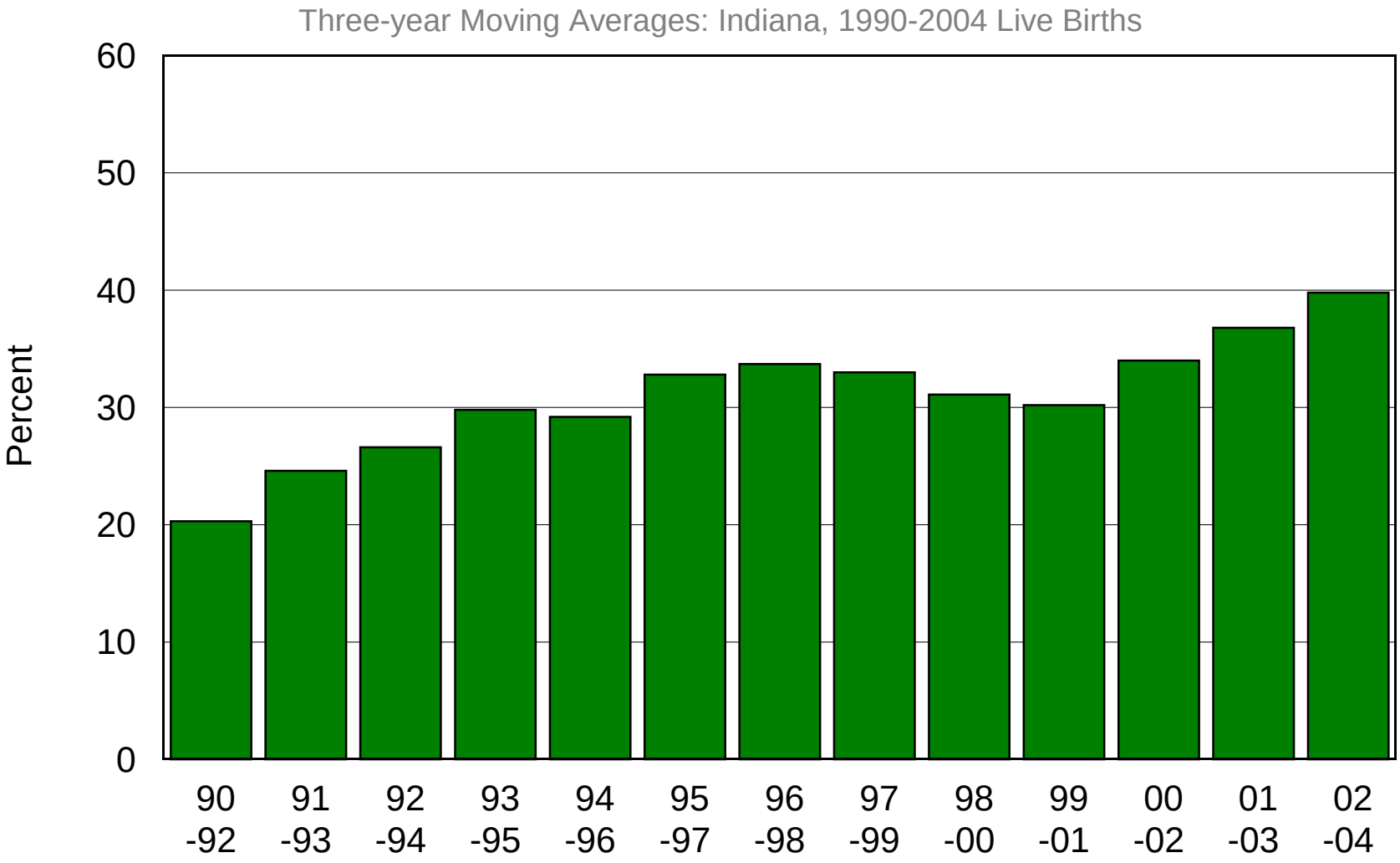


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-13

Percentage of Births to Unmarried Mothers

Crawford County



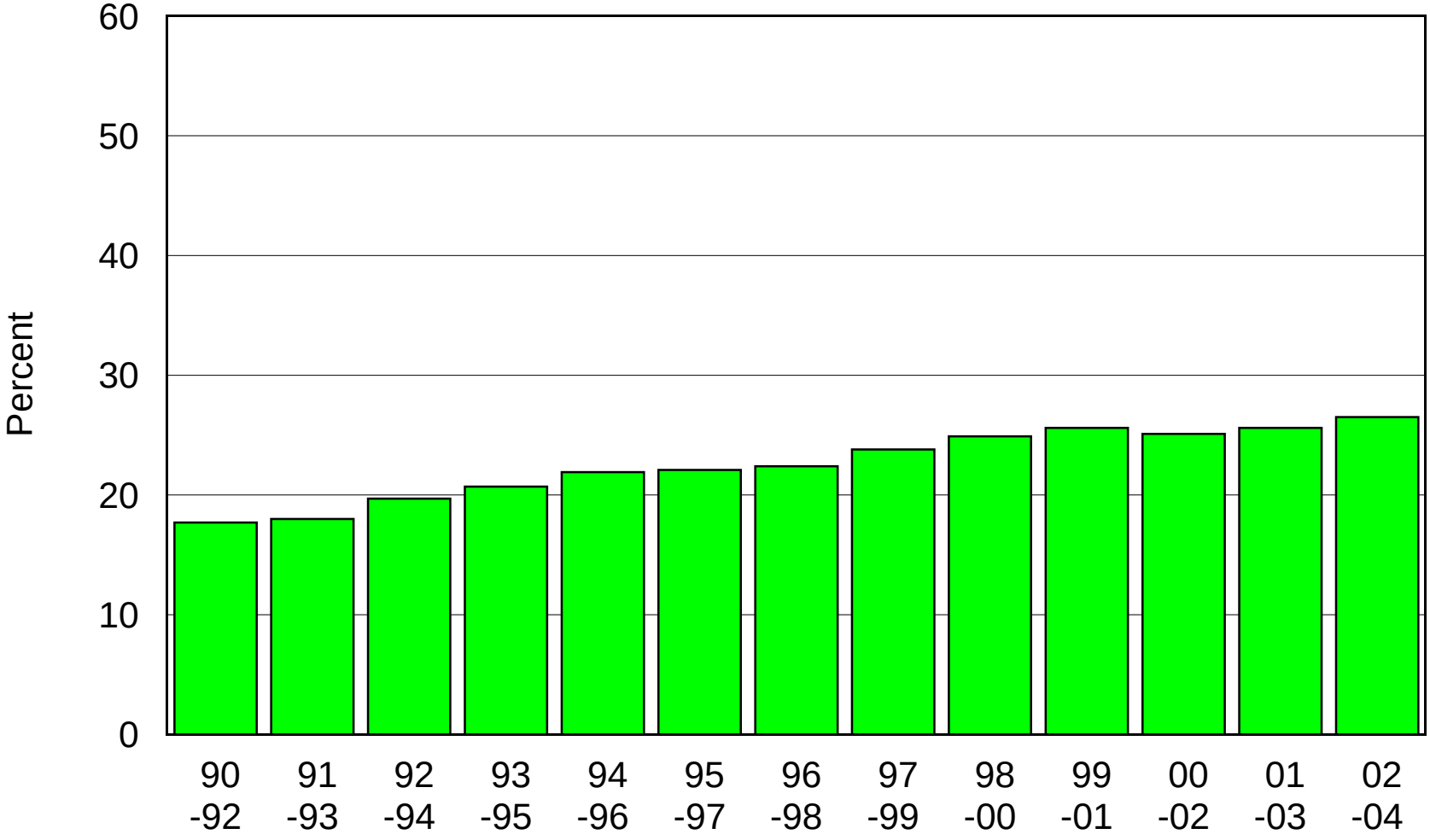
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-14

Percentage of Births to Unmarried Mothers

Daviess County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



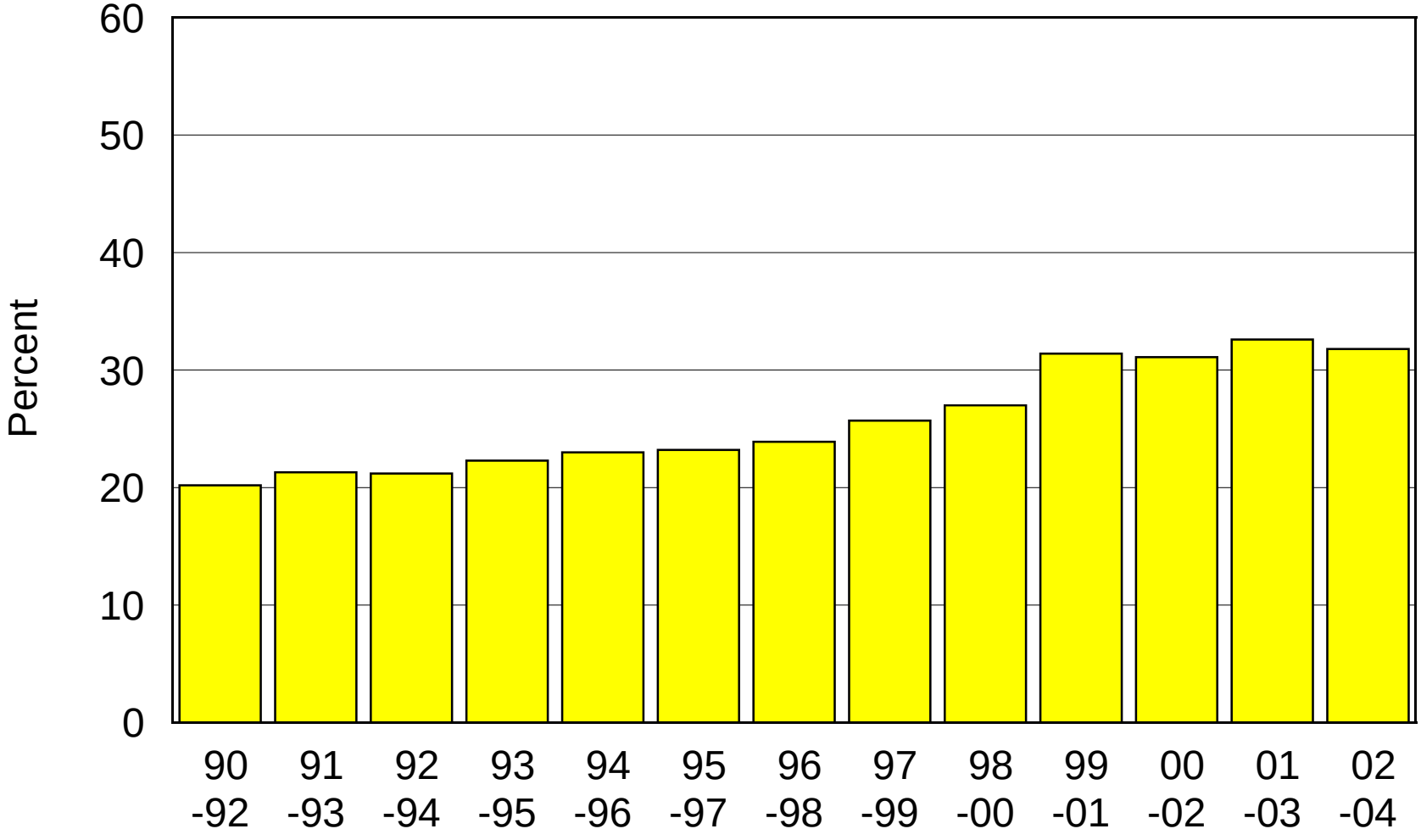
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-15

Percentage of Births to Unmarried Mothers

Dearborn County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



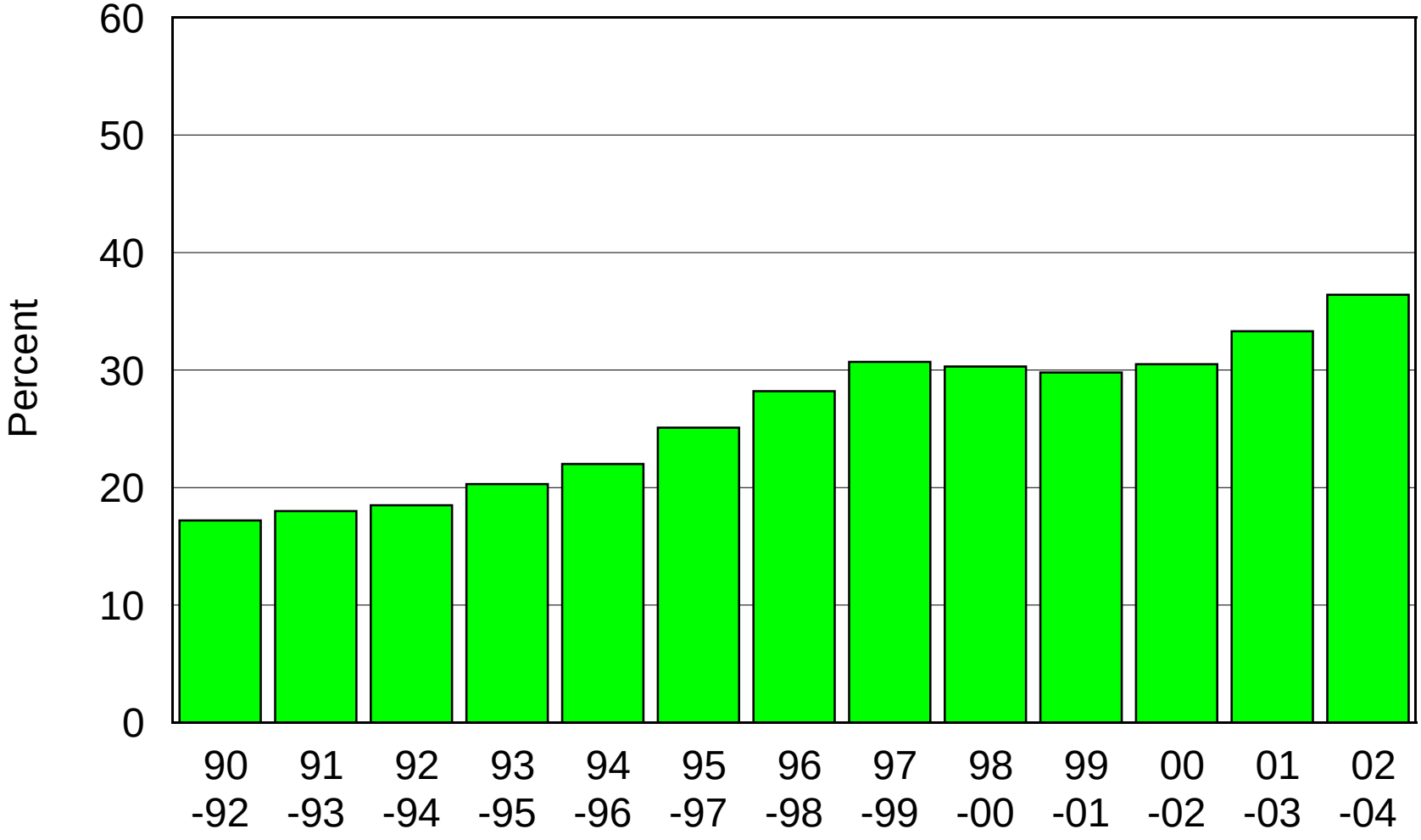
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-16

Percentage of Births to Unmarried Mothers

Decatur County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



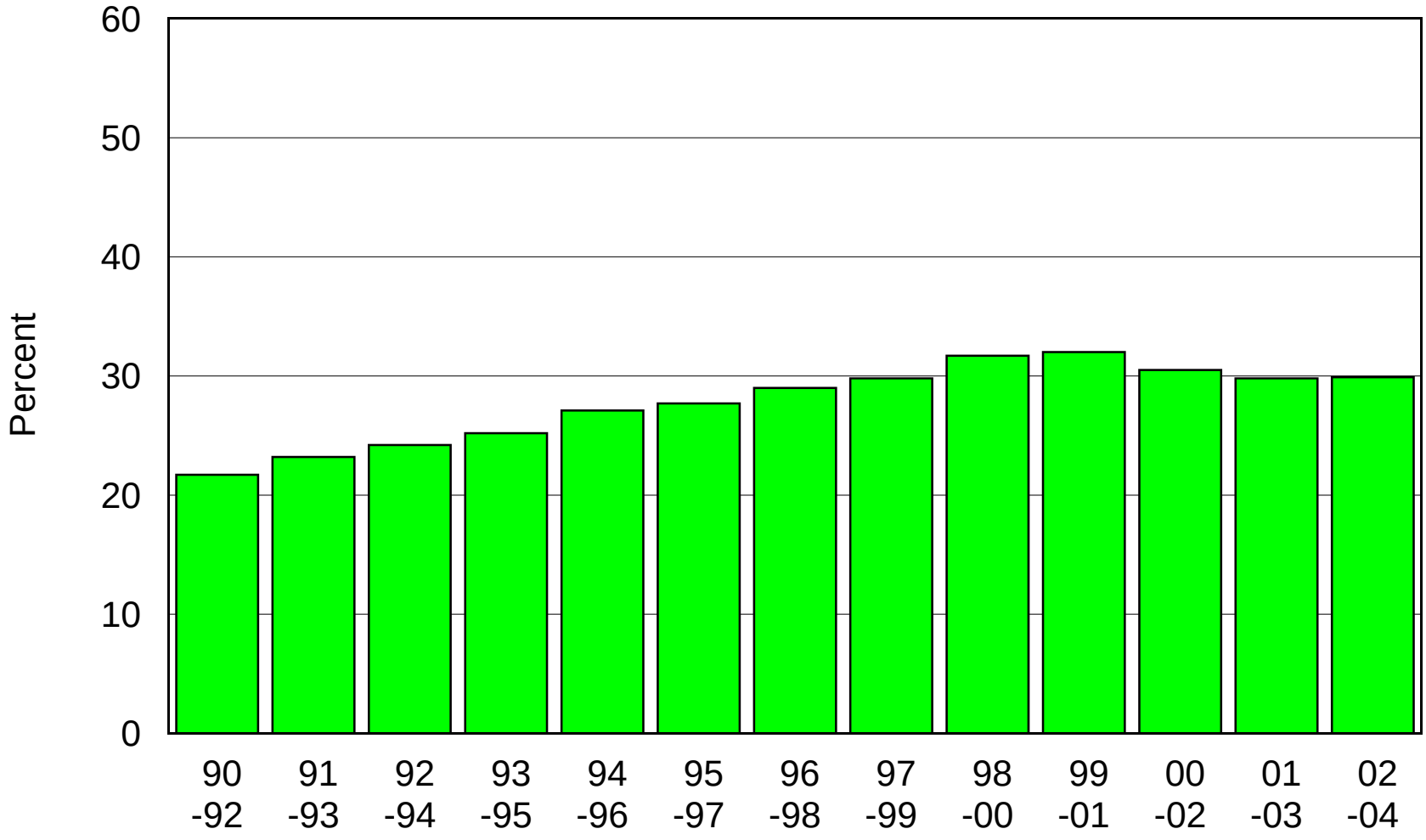
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-17

Percentage of Births to Unmarried Mothers

DeKalb County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



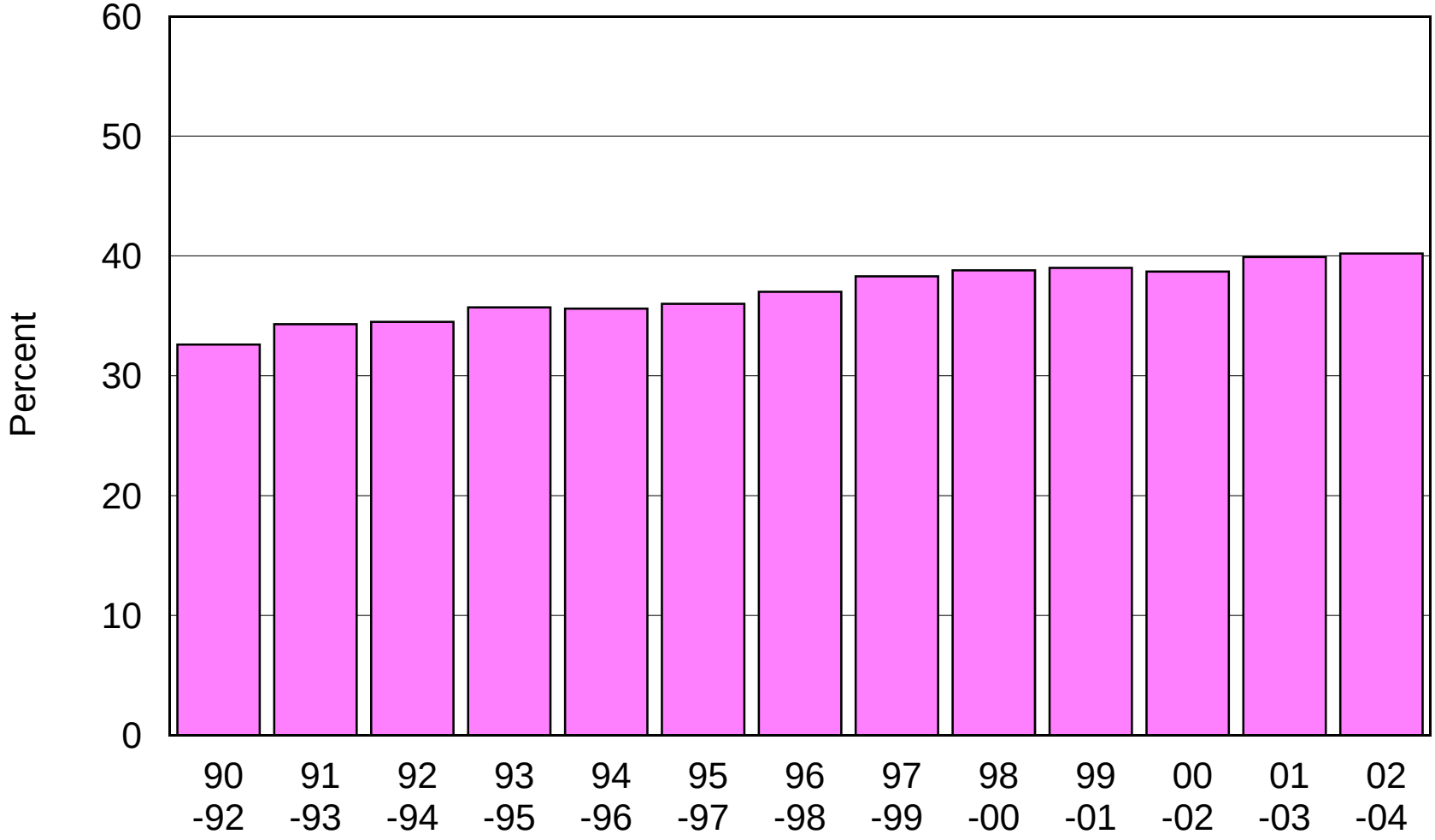
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-18

Percentage of Births to Unmarried Mothers

Delaware County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

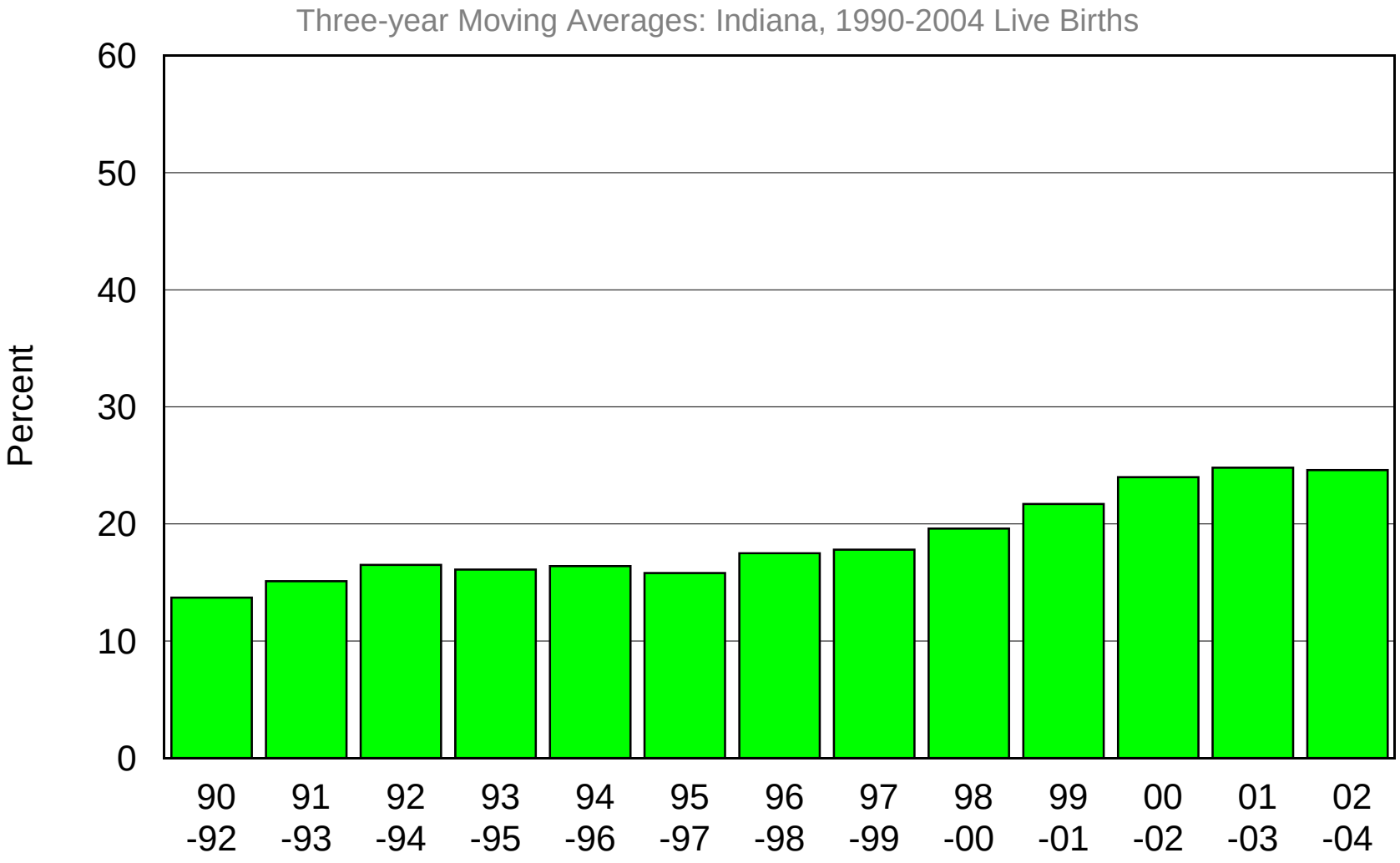


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-19

Percentage of Births to Unmarried Mothers

Dubois County



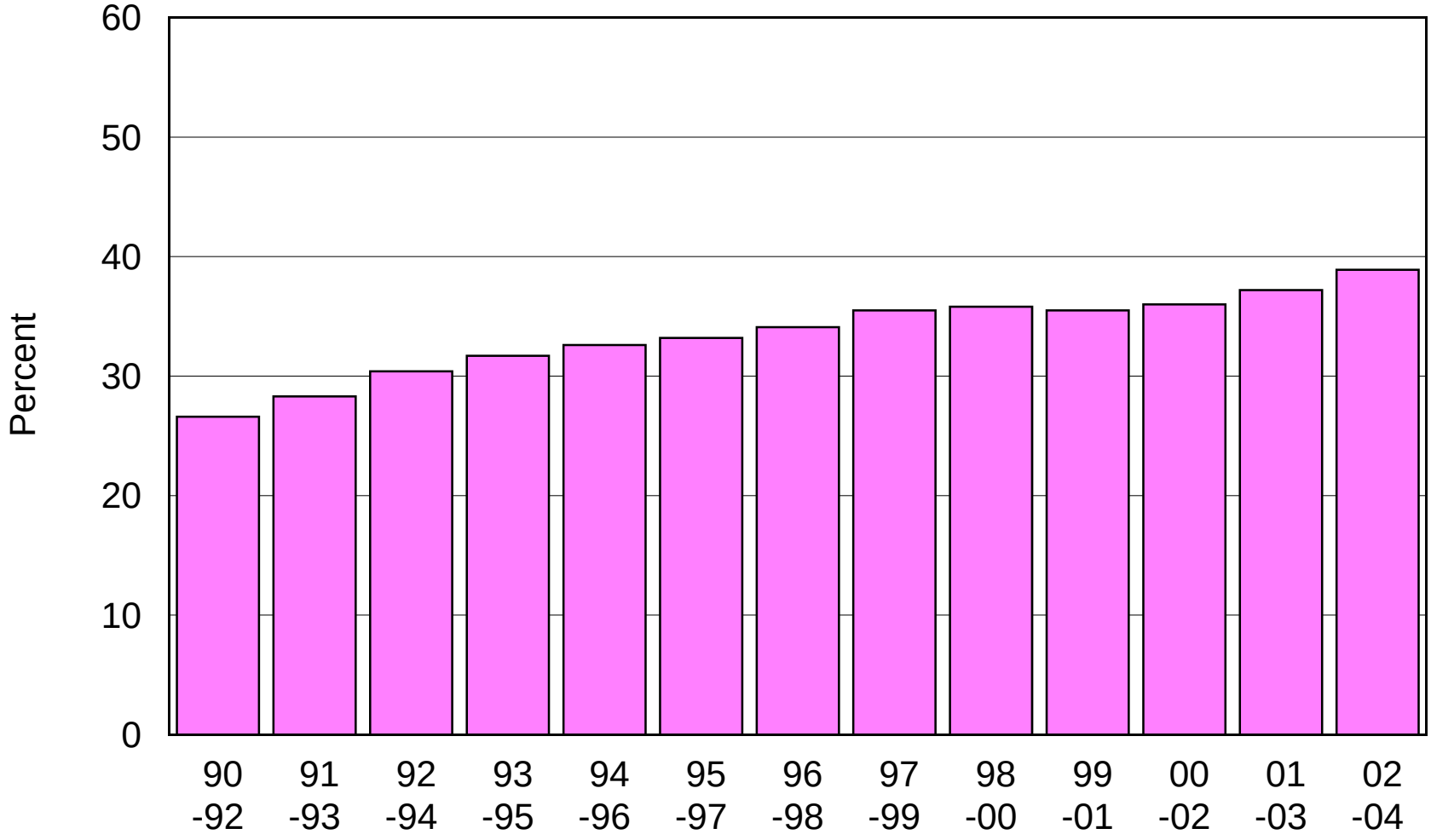
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-20

Percentage of Births to Unmarried Mothers

Elkhart County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

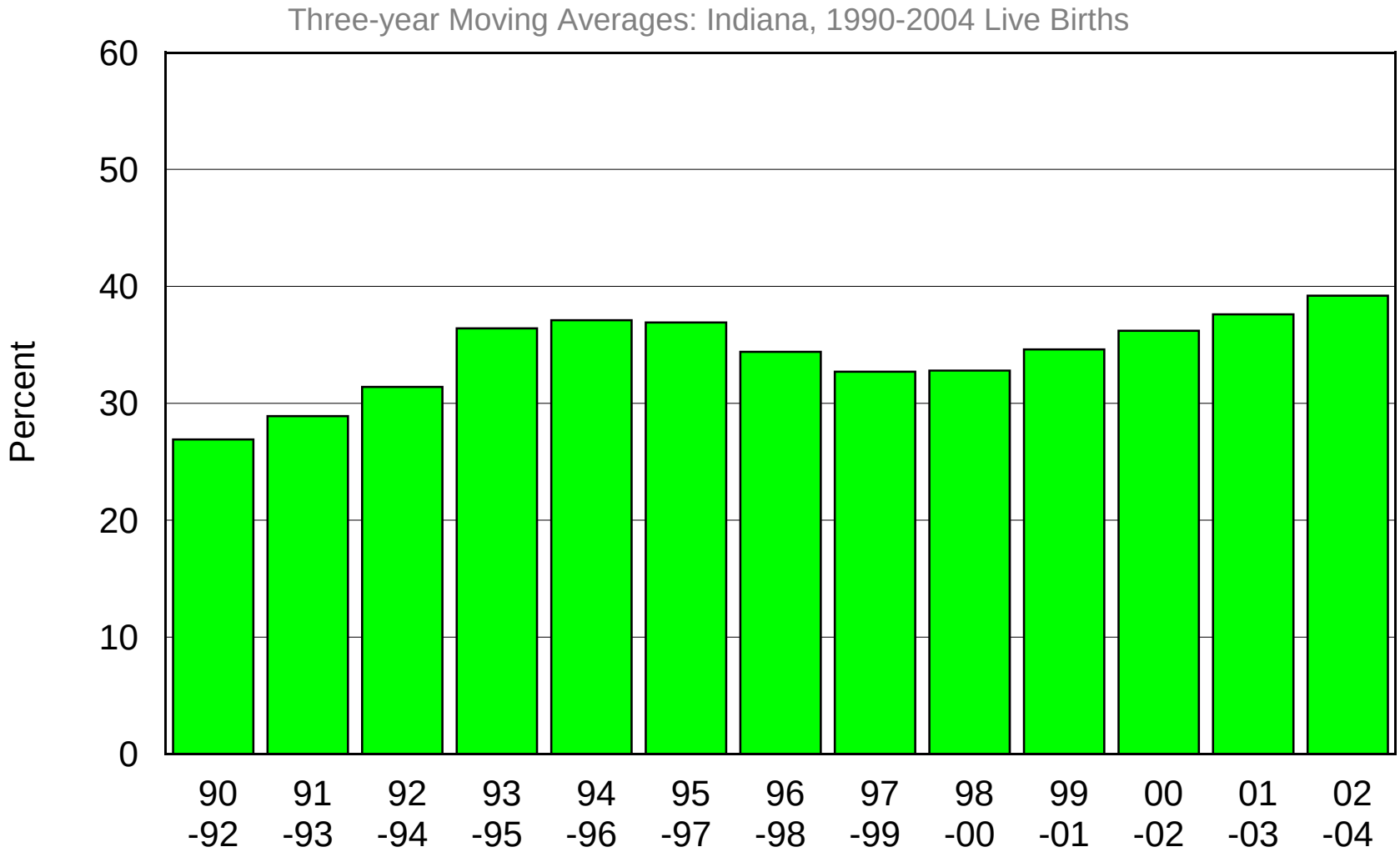


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-21

Percentage of Births to Unmarried Mothers

Fayette County



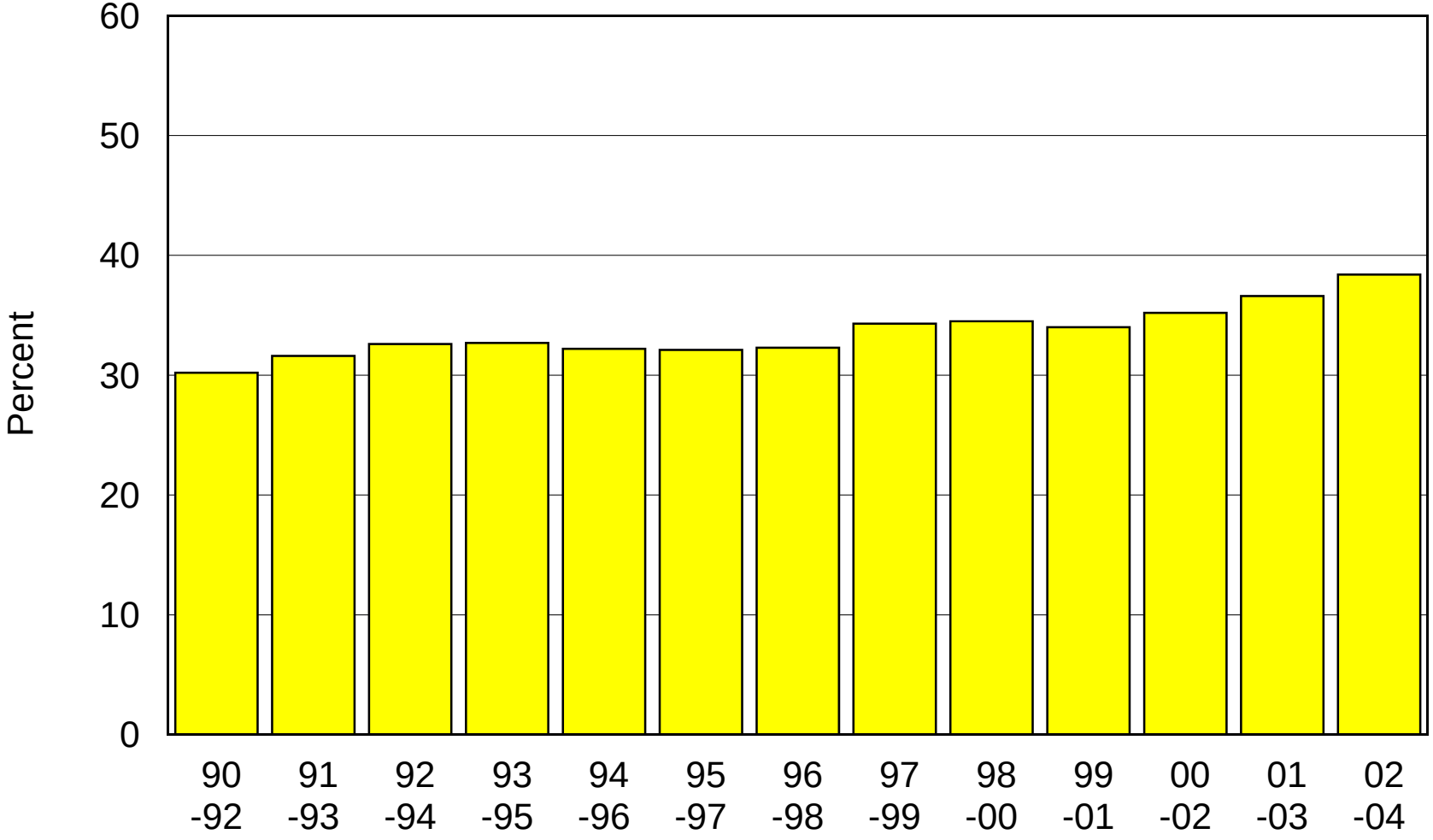
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-22

Percentage of Births to Unmarried Mothers

Floyd County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

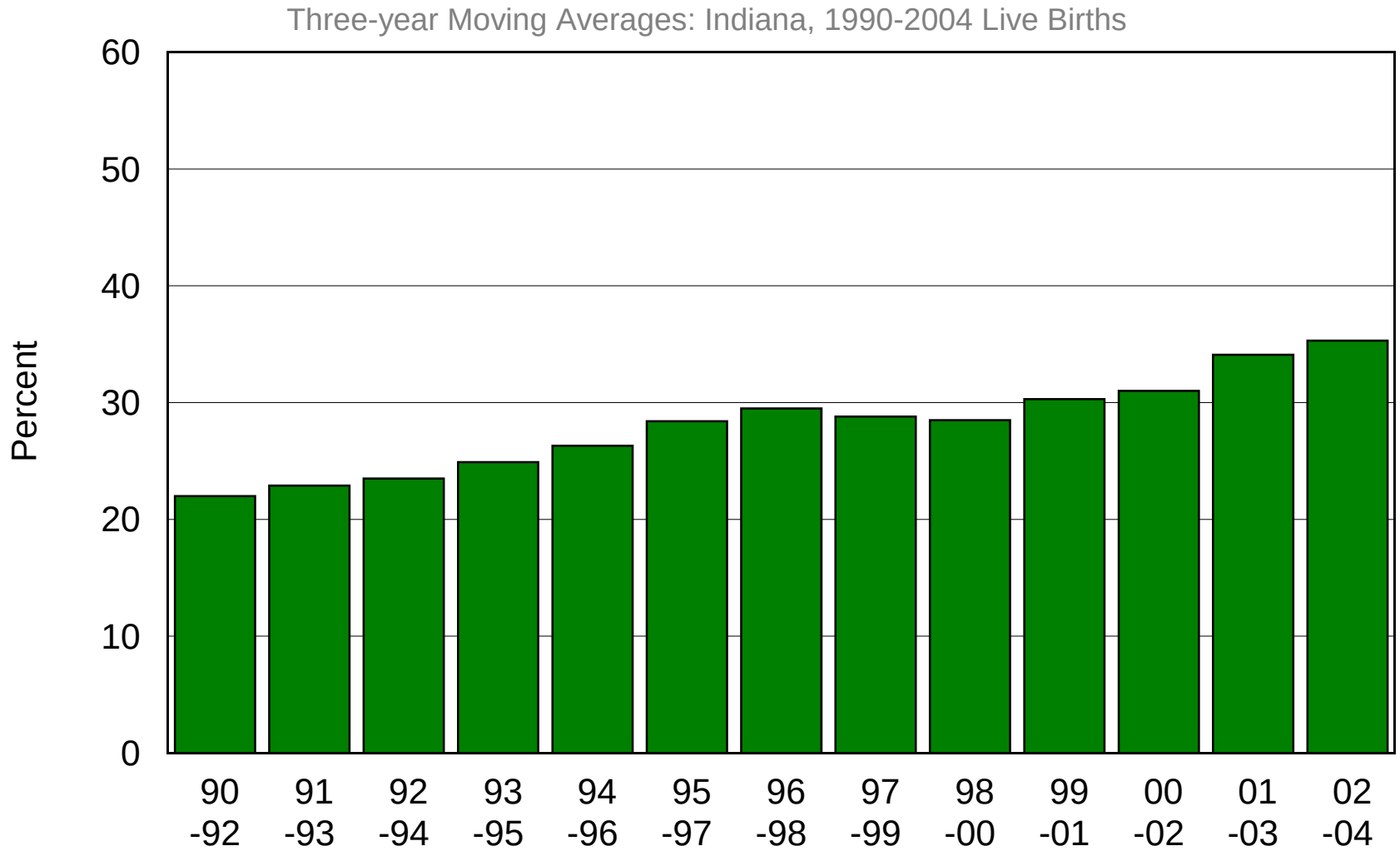


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-23

Percentage of Births to Unmarried Mothers

Fountain County



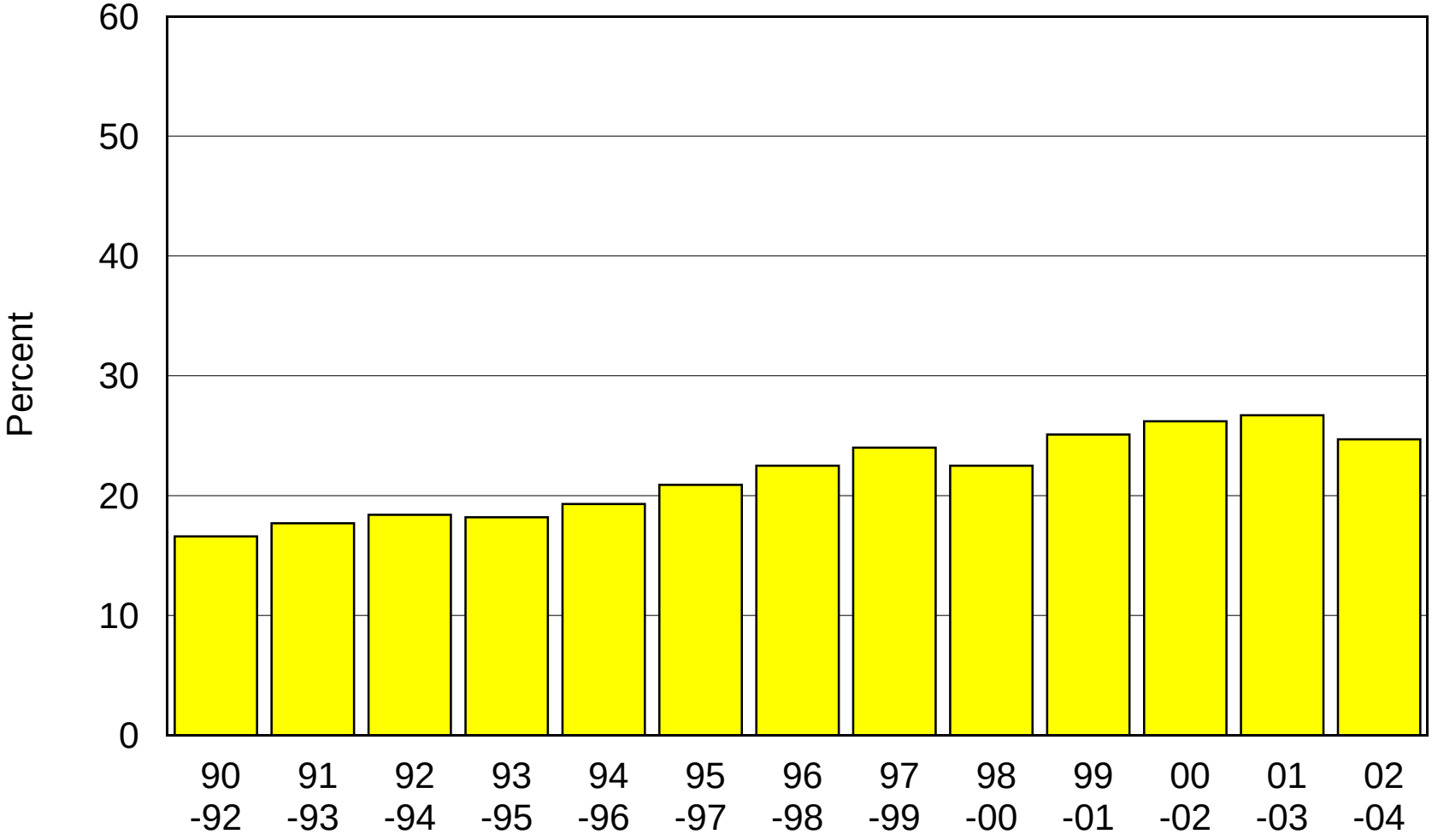
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-24

Percentage of Births to Unmarried Mothers

Franklin County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



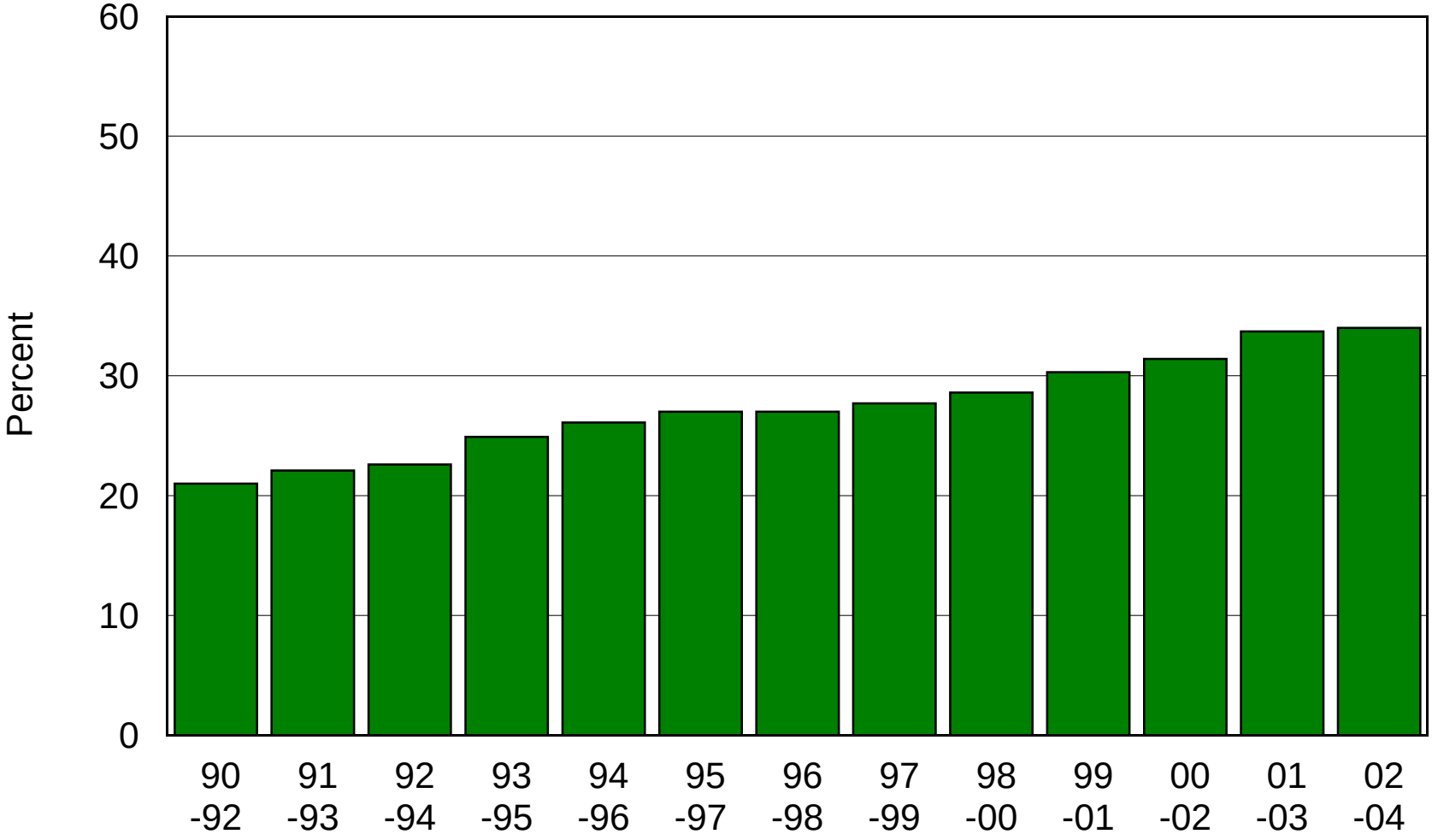
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-25

Percentage of Births to Unmarried Mothers

Fulton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

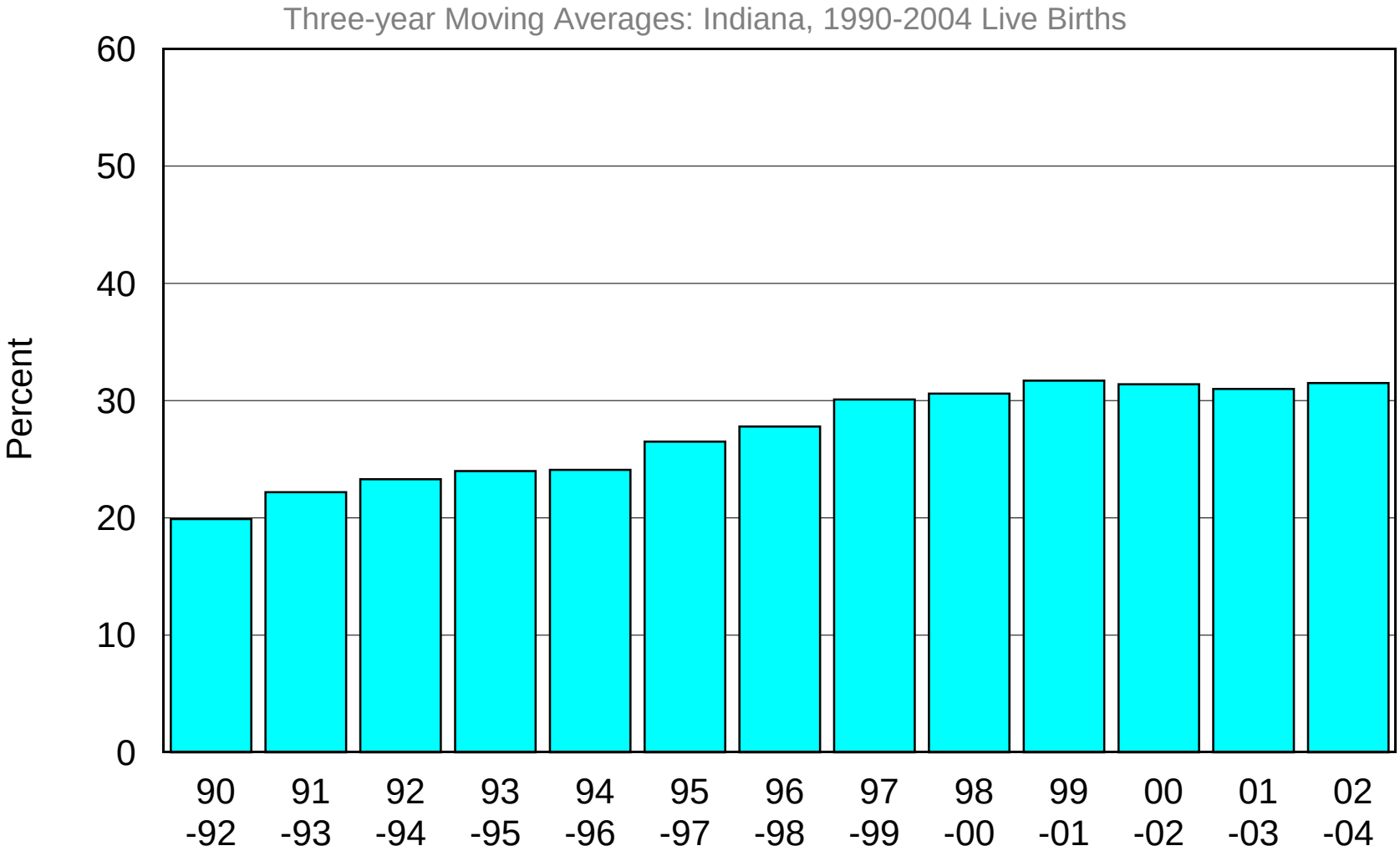


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-26

Percentage of Births to Unmarried Mothers

Gibson County



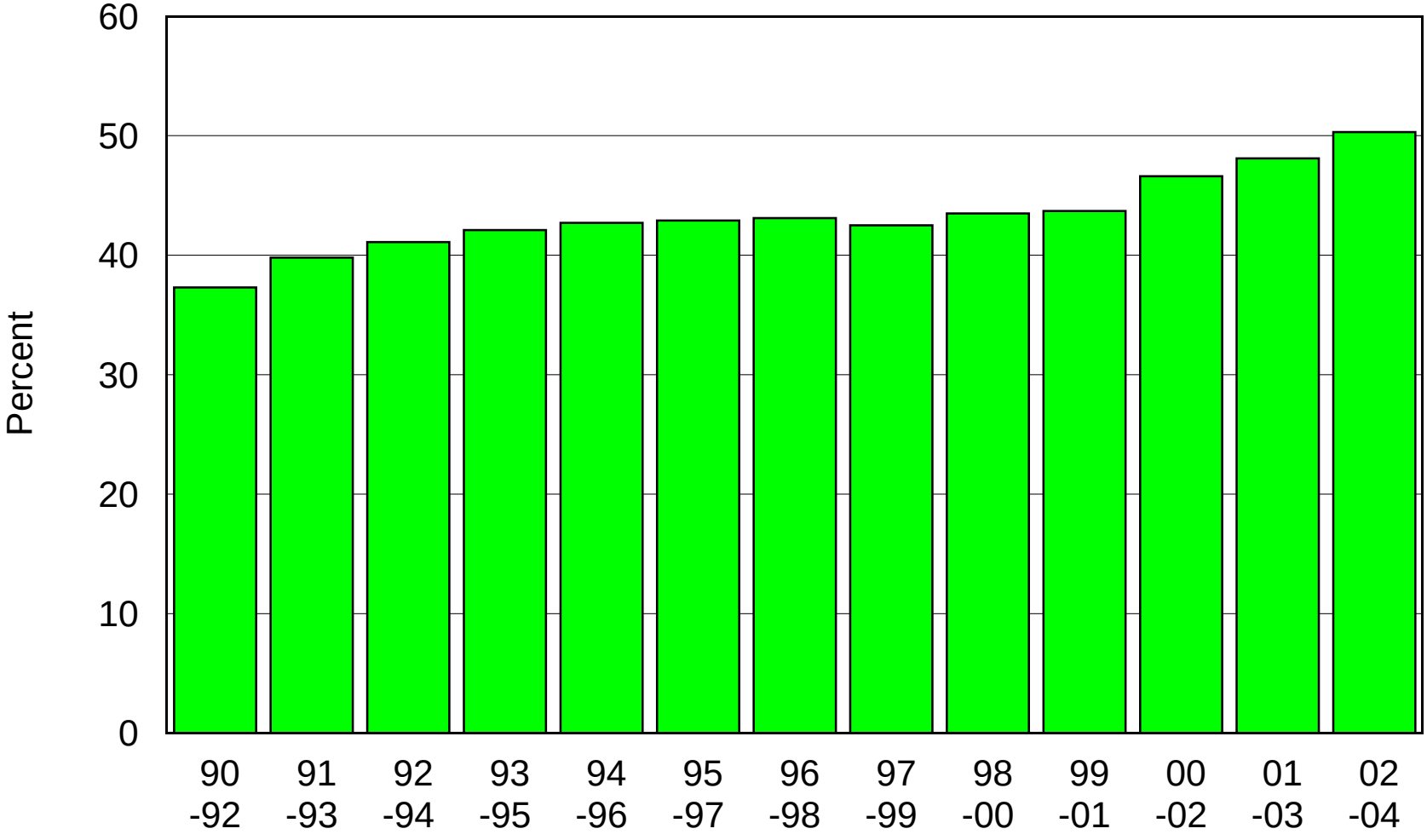
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-27

Percentage of Births to Unmarried Mothers

Grant County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



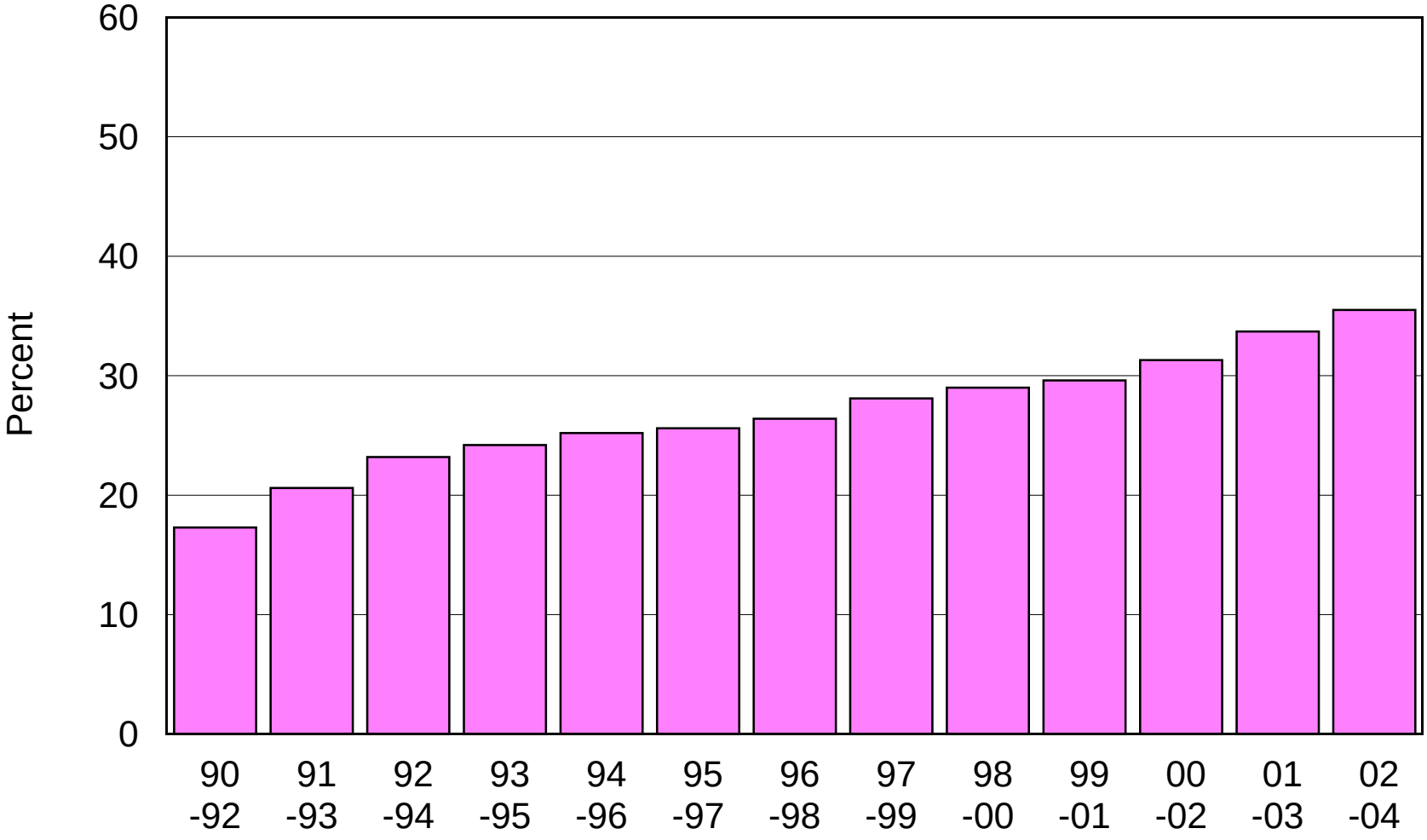
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-28

Percentage of Births to Unmarried Mothers

Greene County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



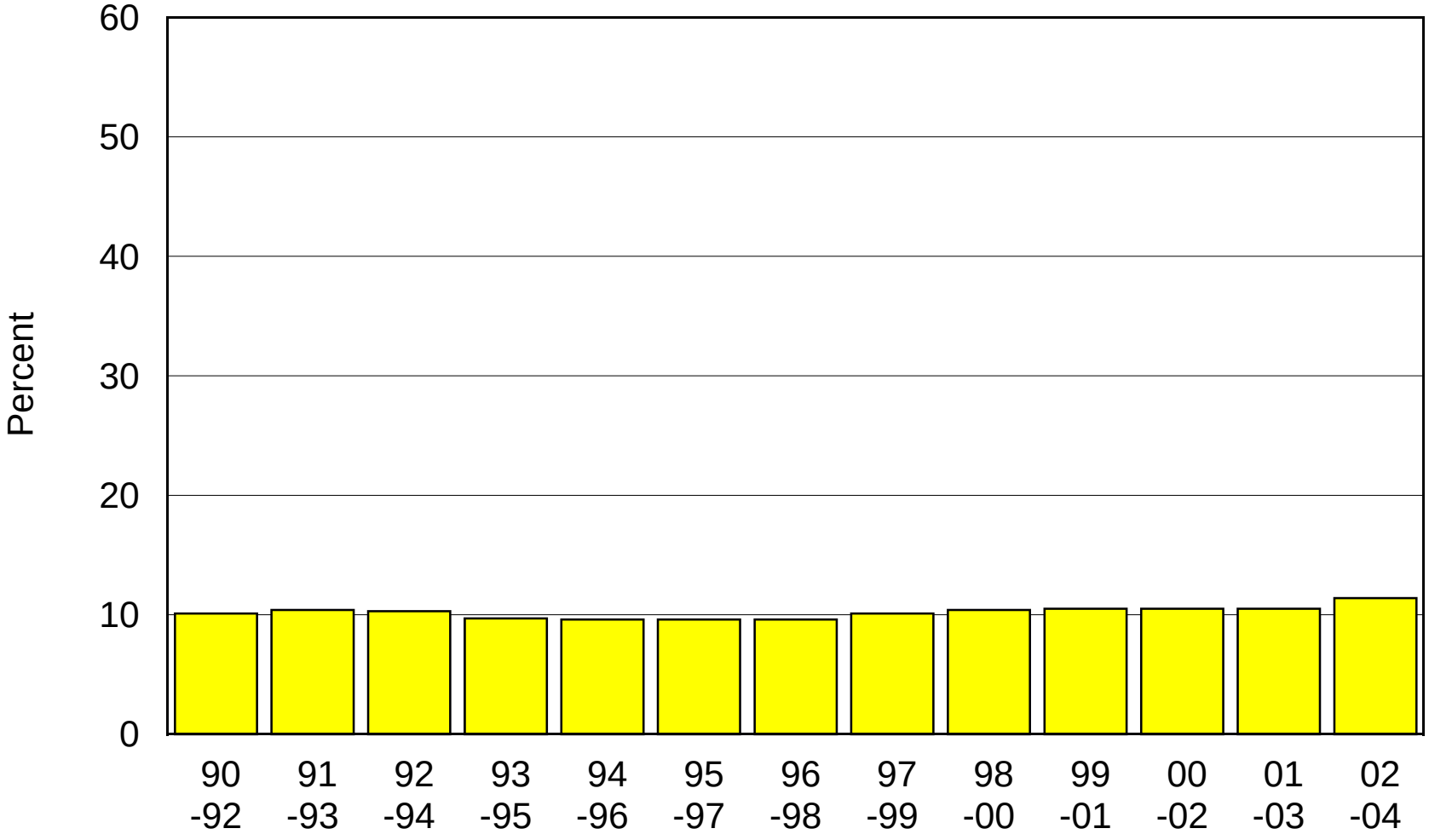
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-29

Percentage of Births to Unmarried Mothers

Hamilton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



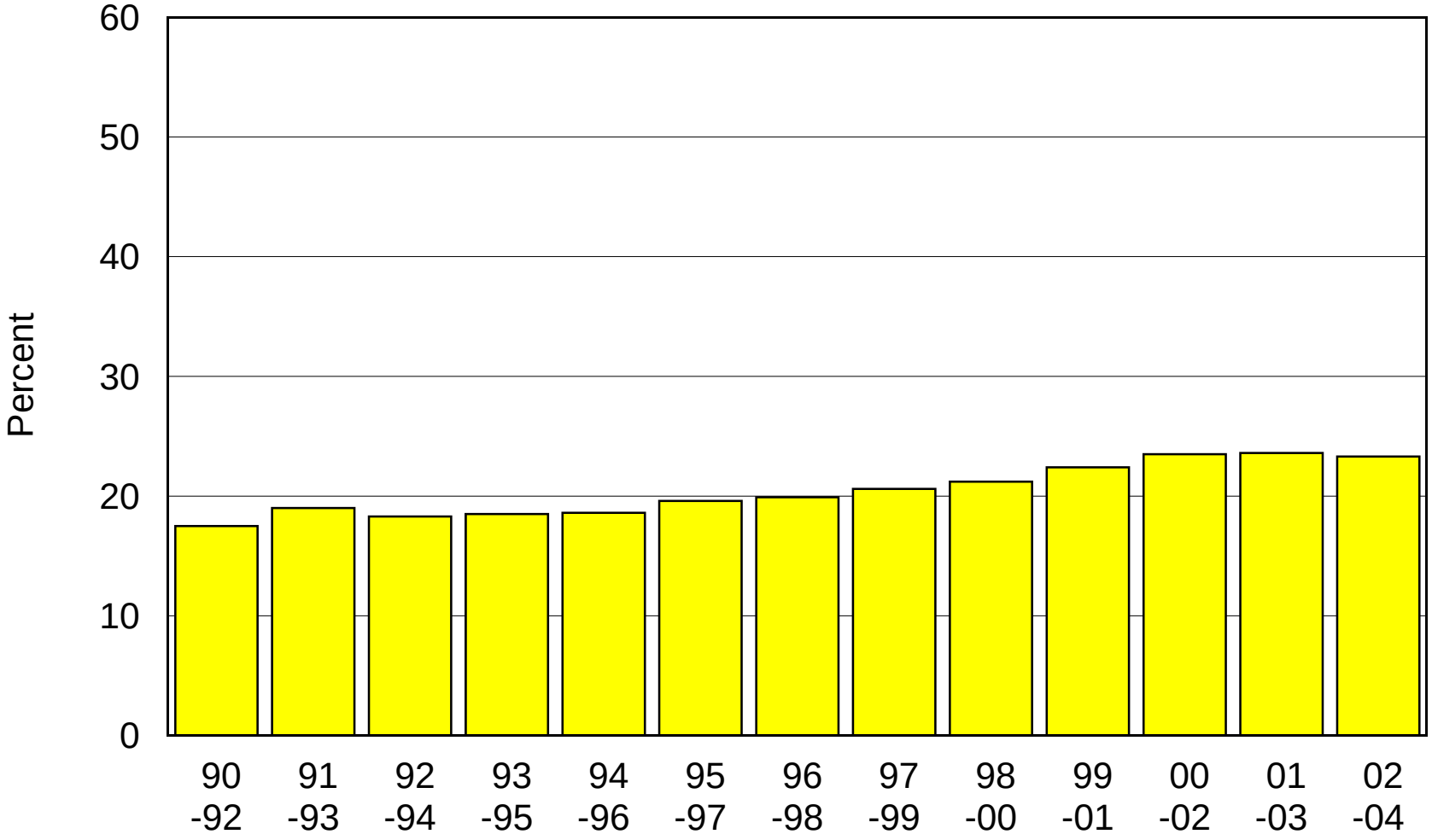
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-30

Percentage of Births to Unmarried Mothers

Hancock County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



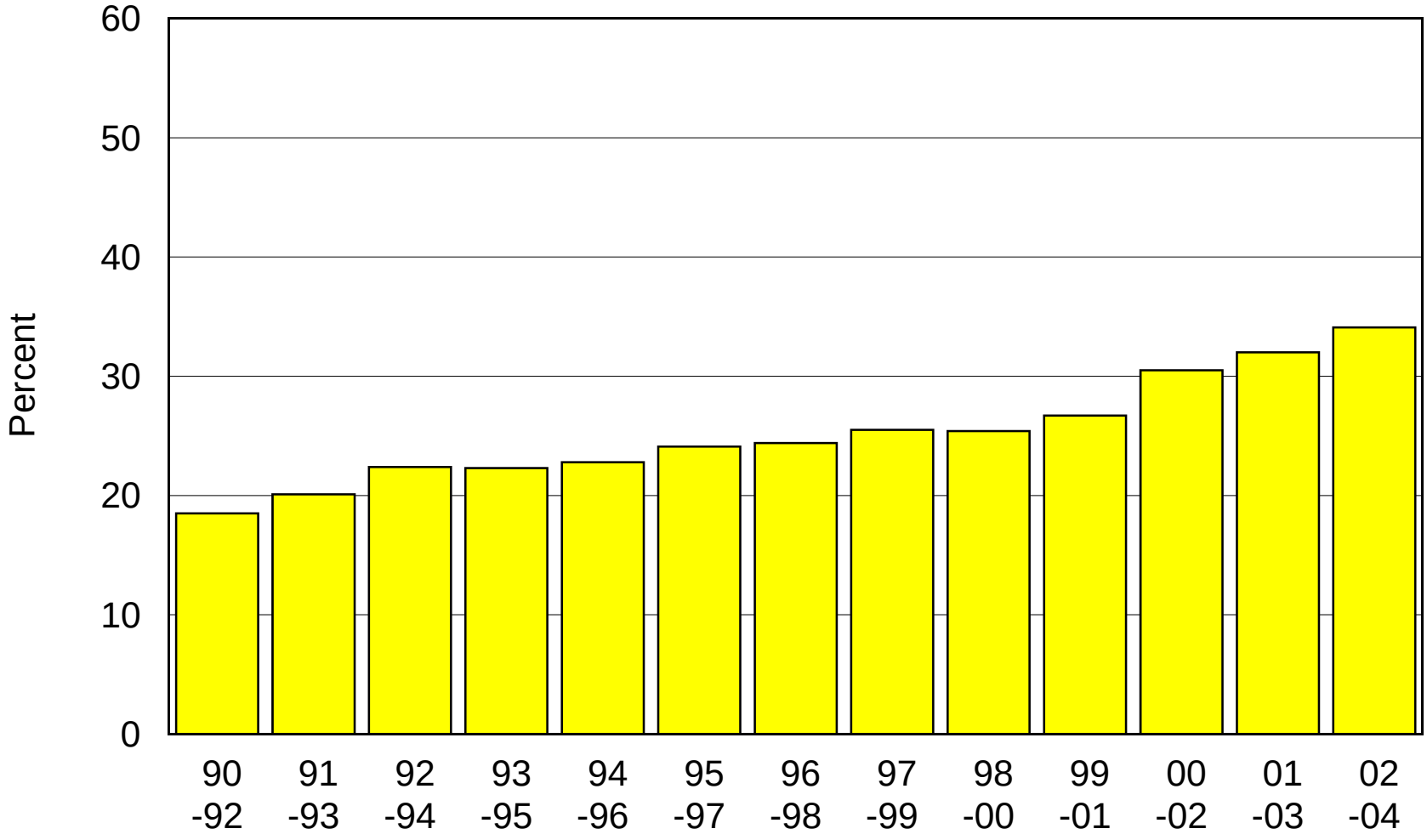
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-31

Percentage of Births to Unmarried Mothers

Harrison County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



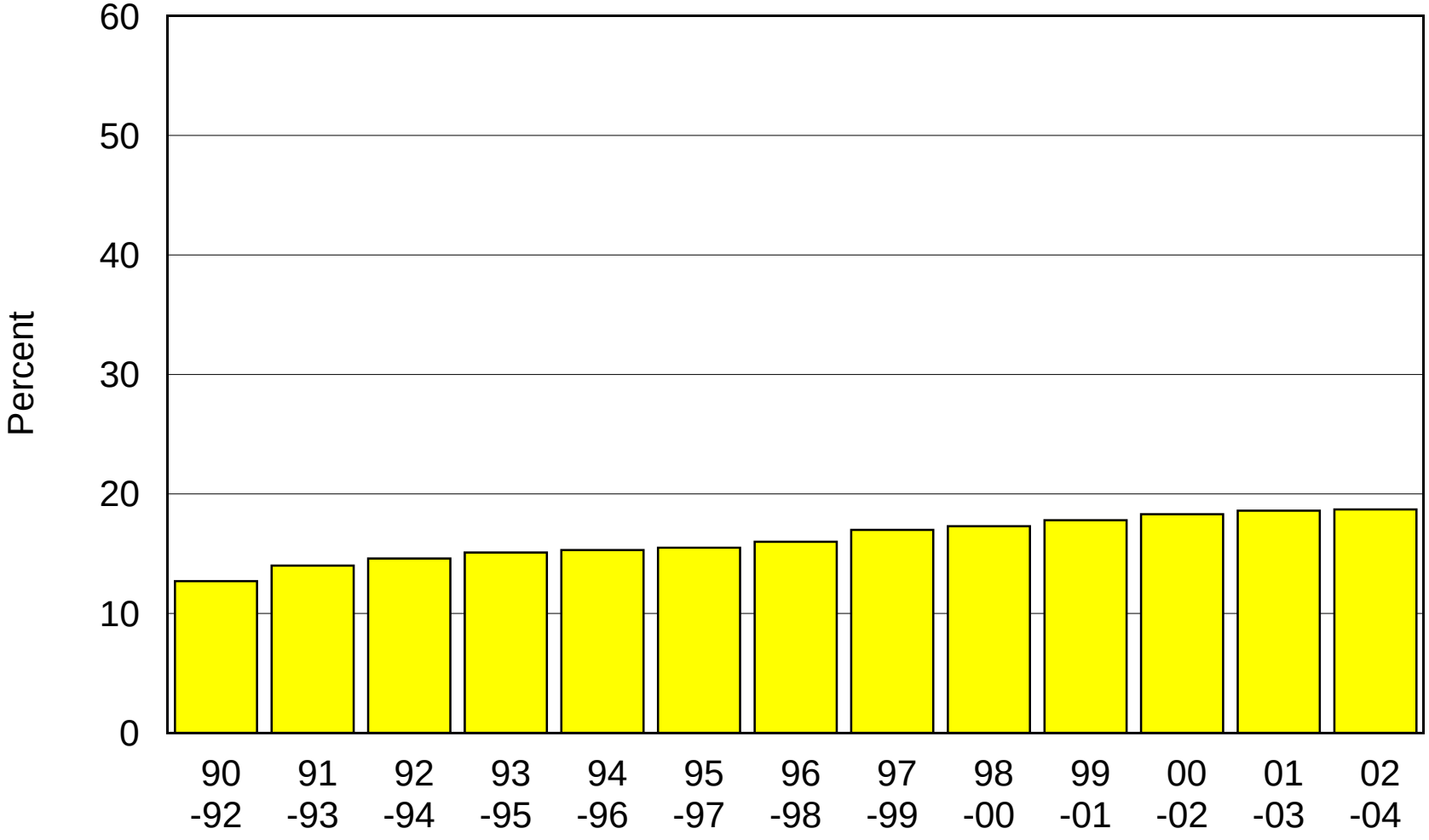
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-32

Percentage of Births to Unmarried Mothers

Hendricks County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



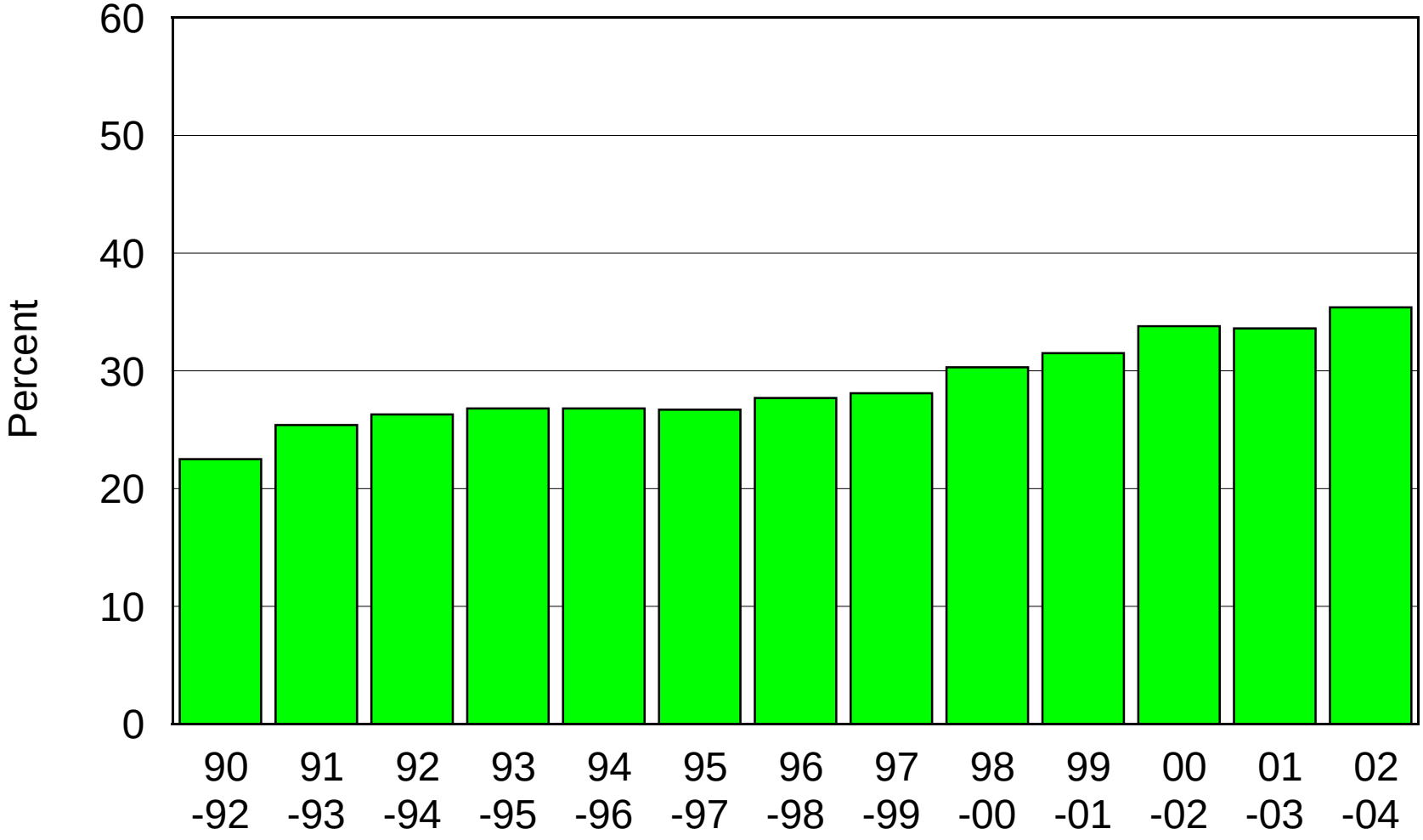
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-33

Percentage of Births to Unmarried Mothers

Henry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

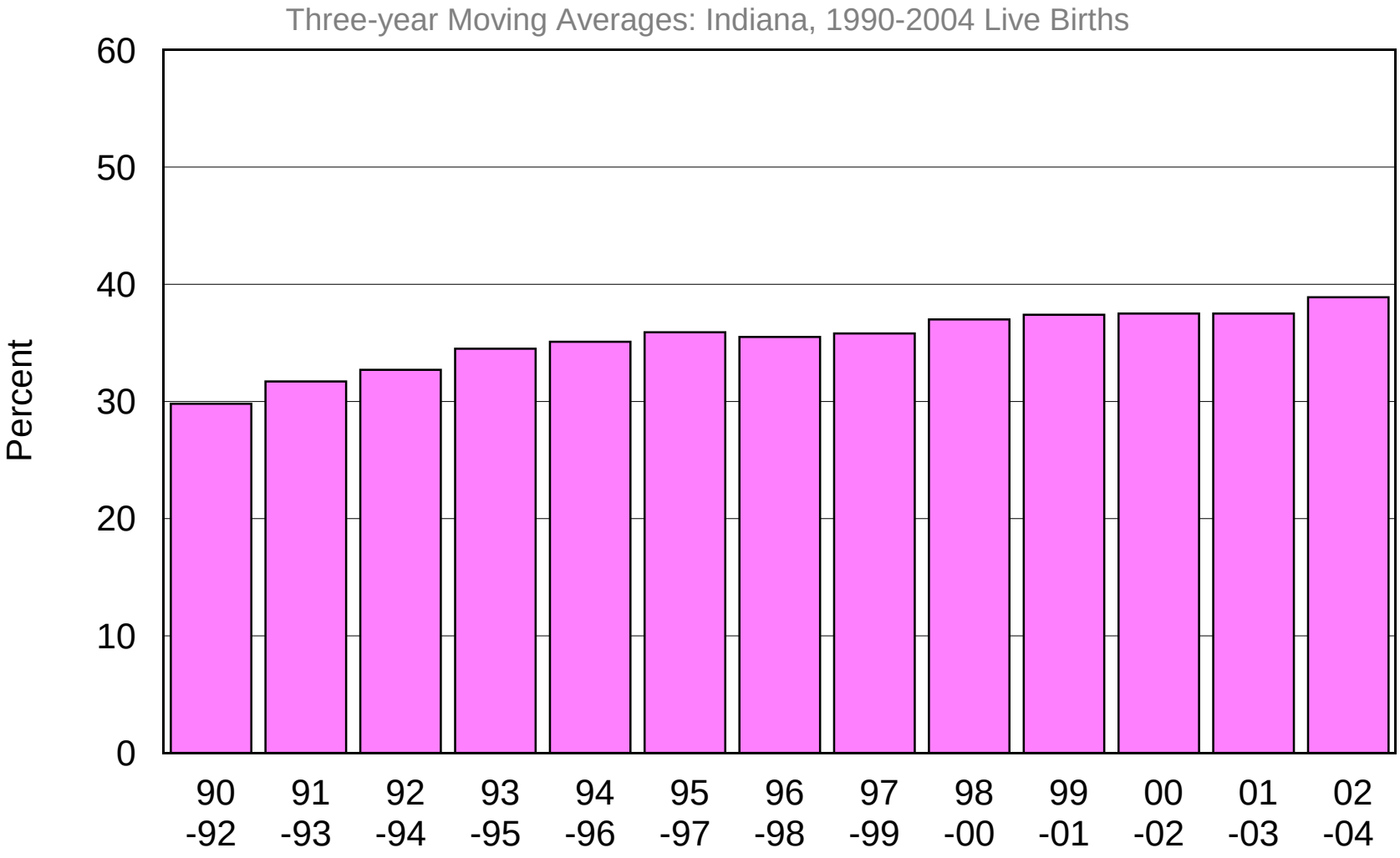


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-34

Percentage of Births to Unmarried Mothers

Howard County



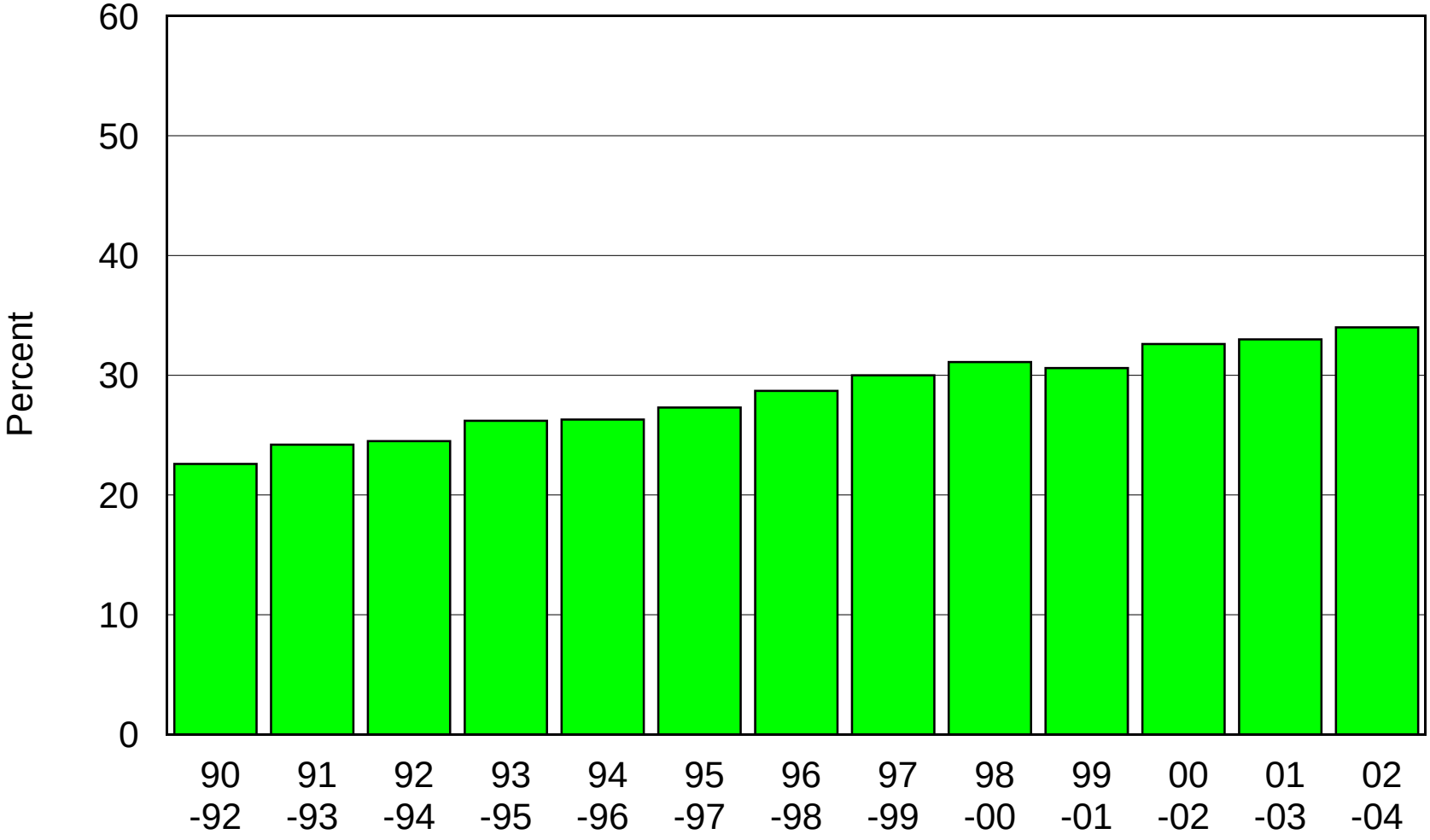
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-35

Percentage of Births to Unmarried Mothers

Huntington County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



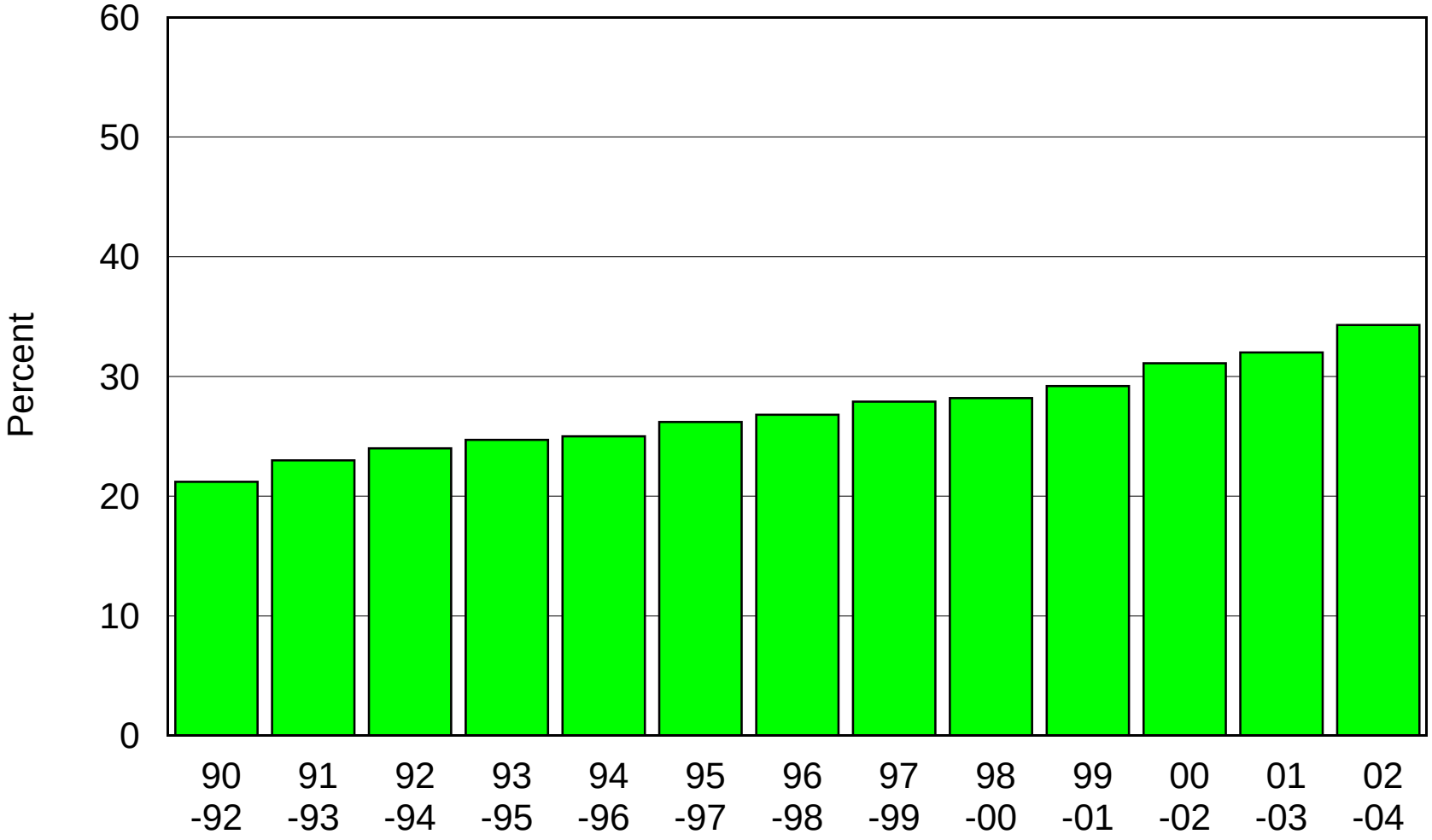
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-36

Percentage of Births to Unmarried Mothers

Jackson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



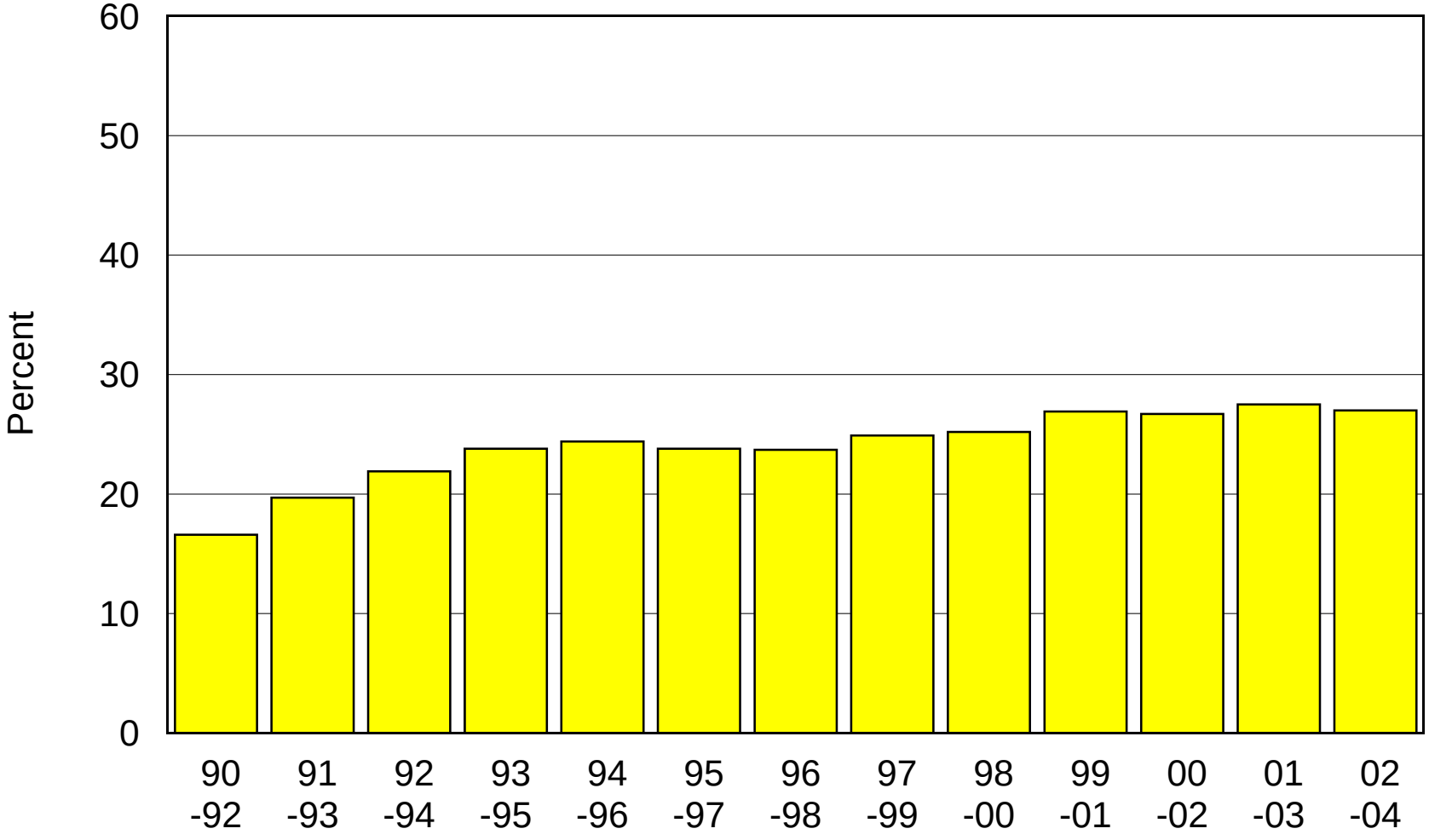
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-37

Percentage of Births to Unmarried Mothers

Jasper County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

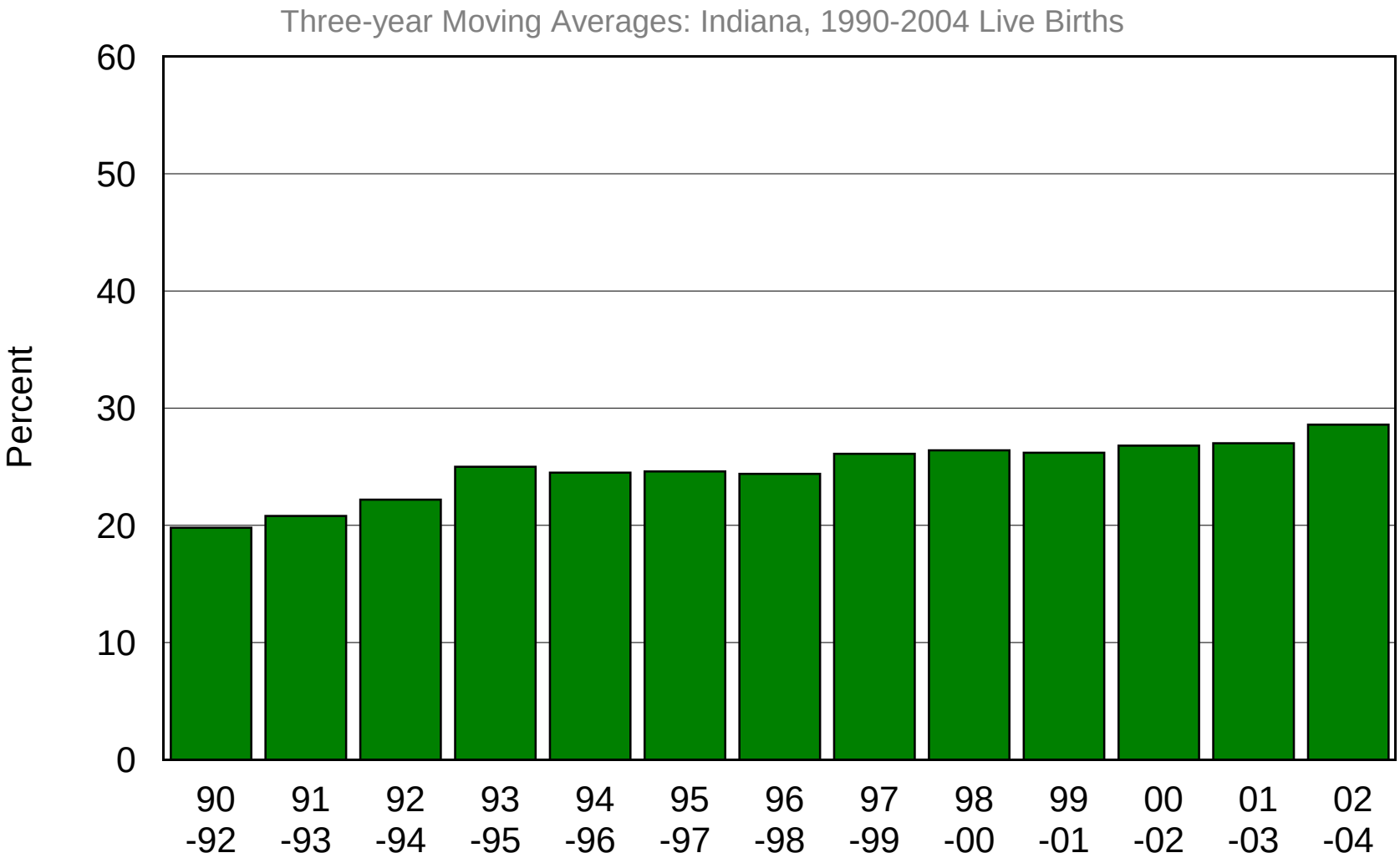


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-38

Percentage of Births to Unmarried Mothers

Jay County

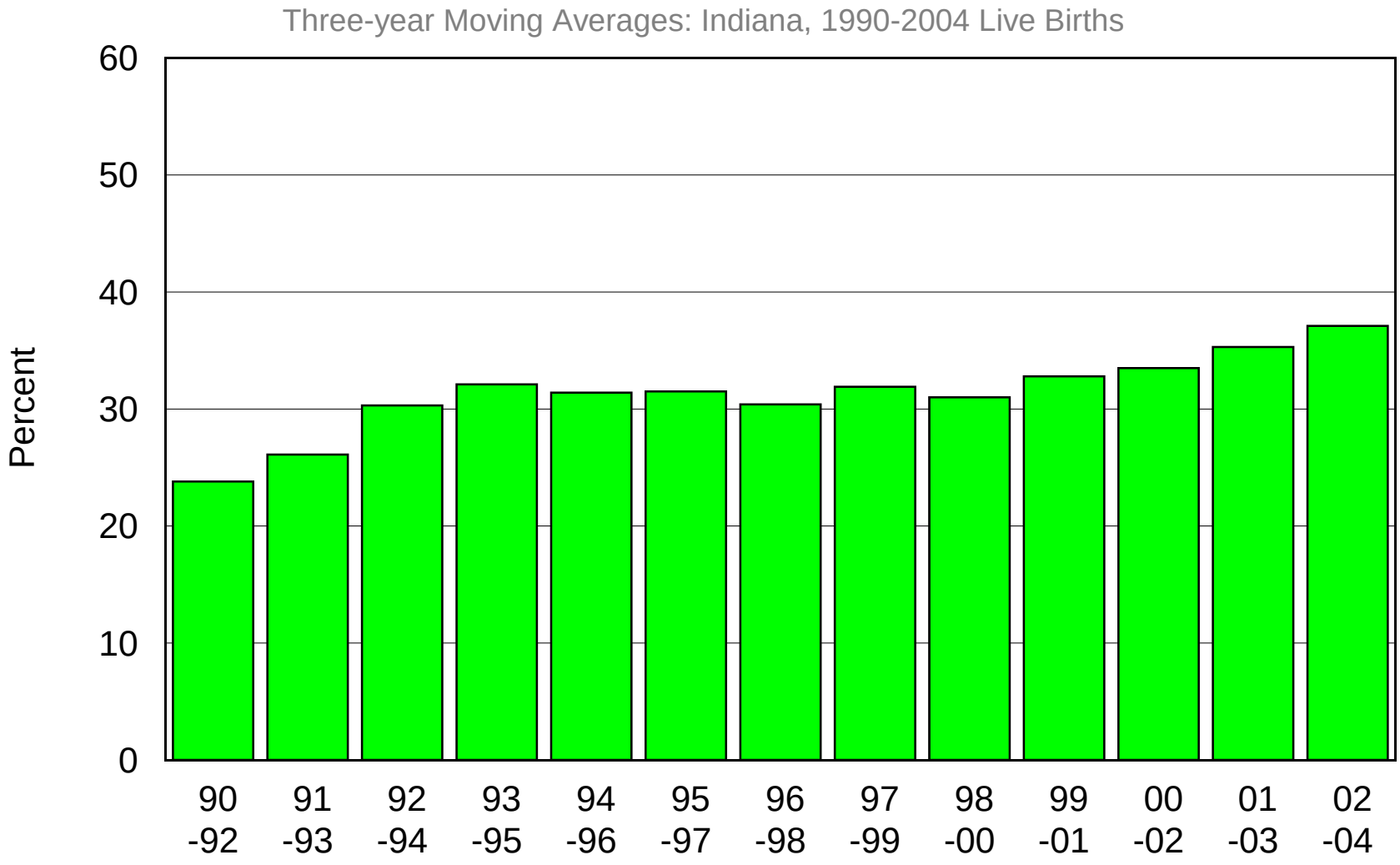


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-39

Percentage of Births to Unmarried Mothers

Jefferson County



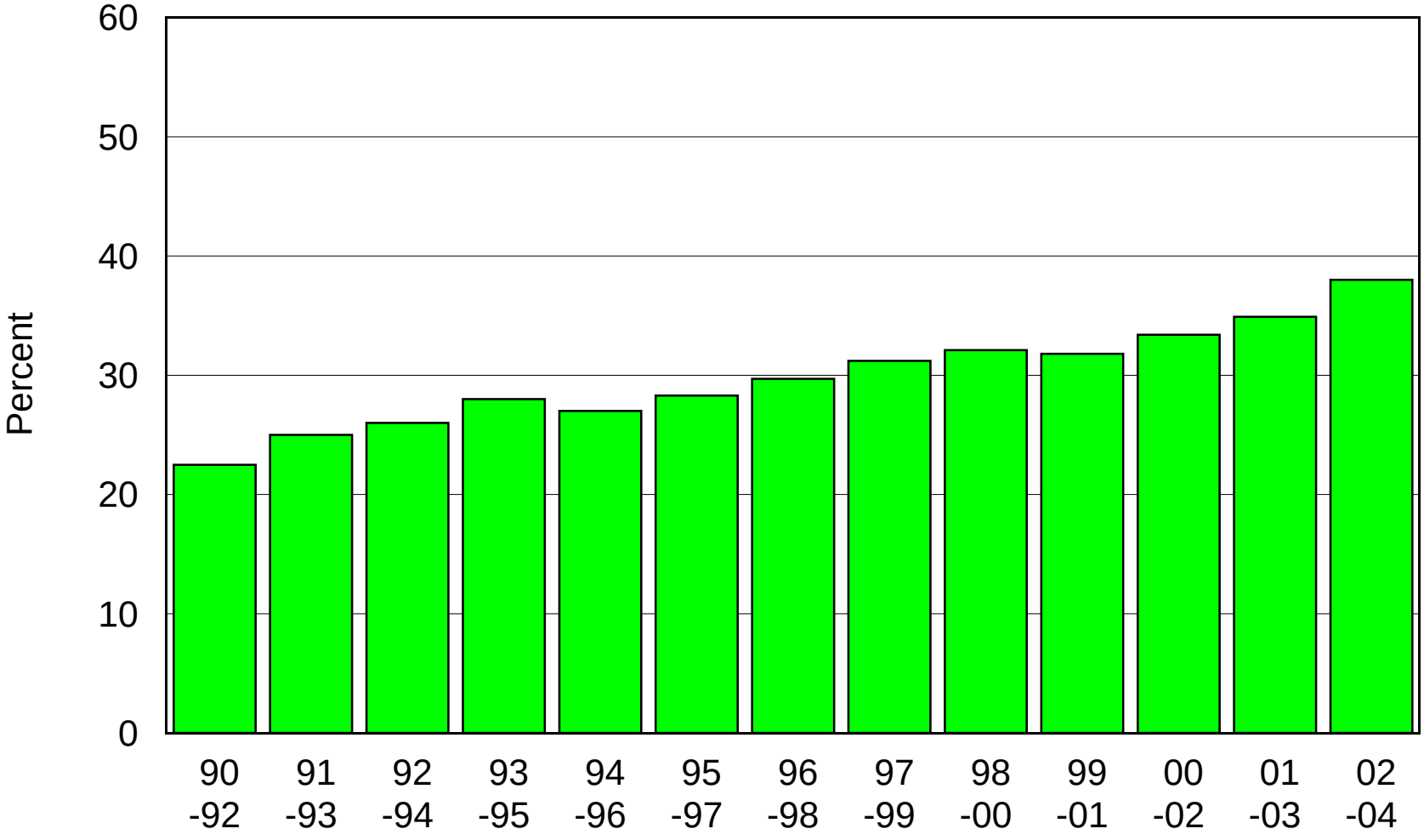
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-40

Percentage of Births to Unmarried Mothers

Jennings County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



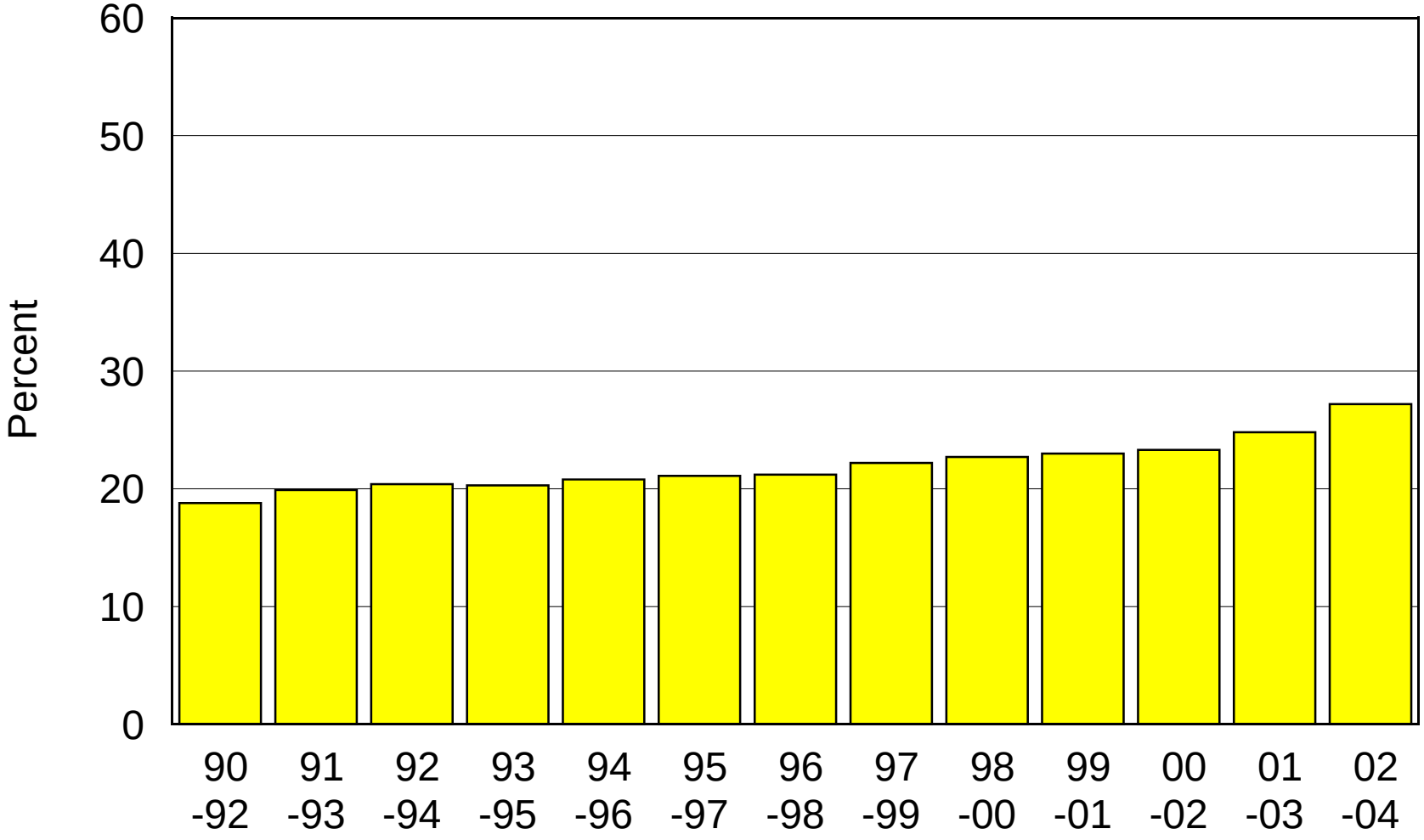
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-41

Percentage of Births to Unmarried Mothers

Johnson County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



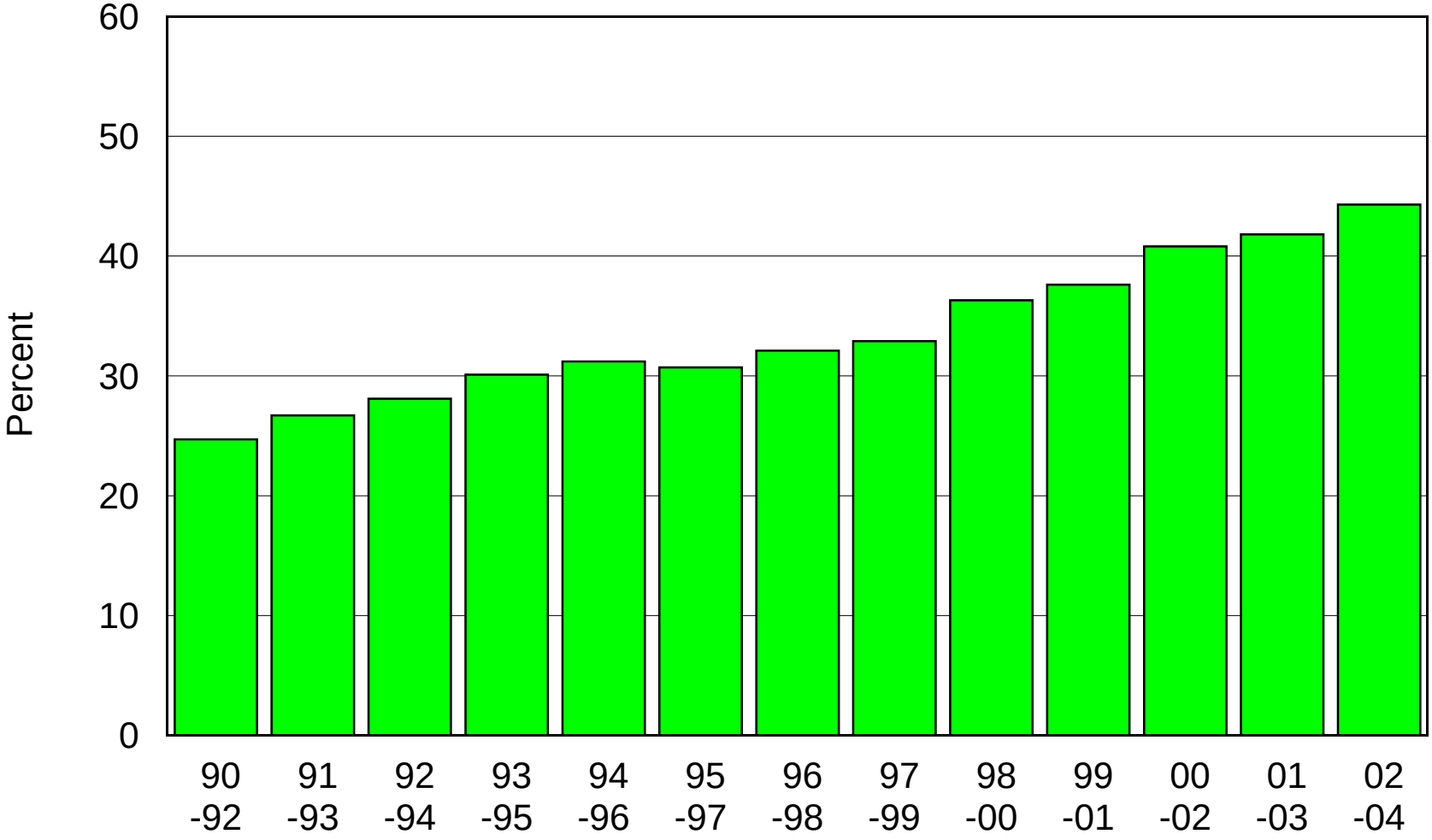
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-42

Percentage of Births to Unmarried Mothers

Knox County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

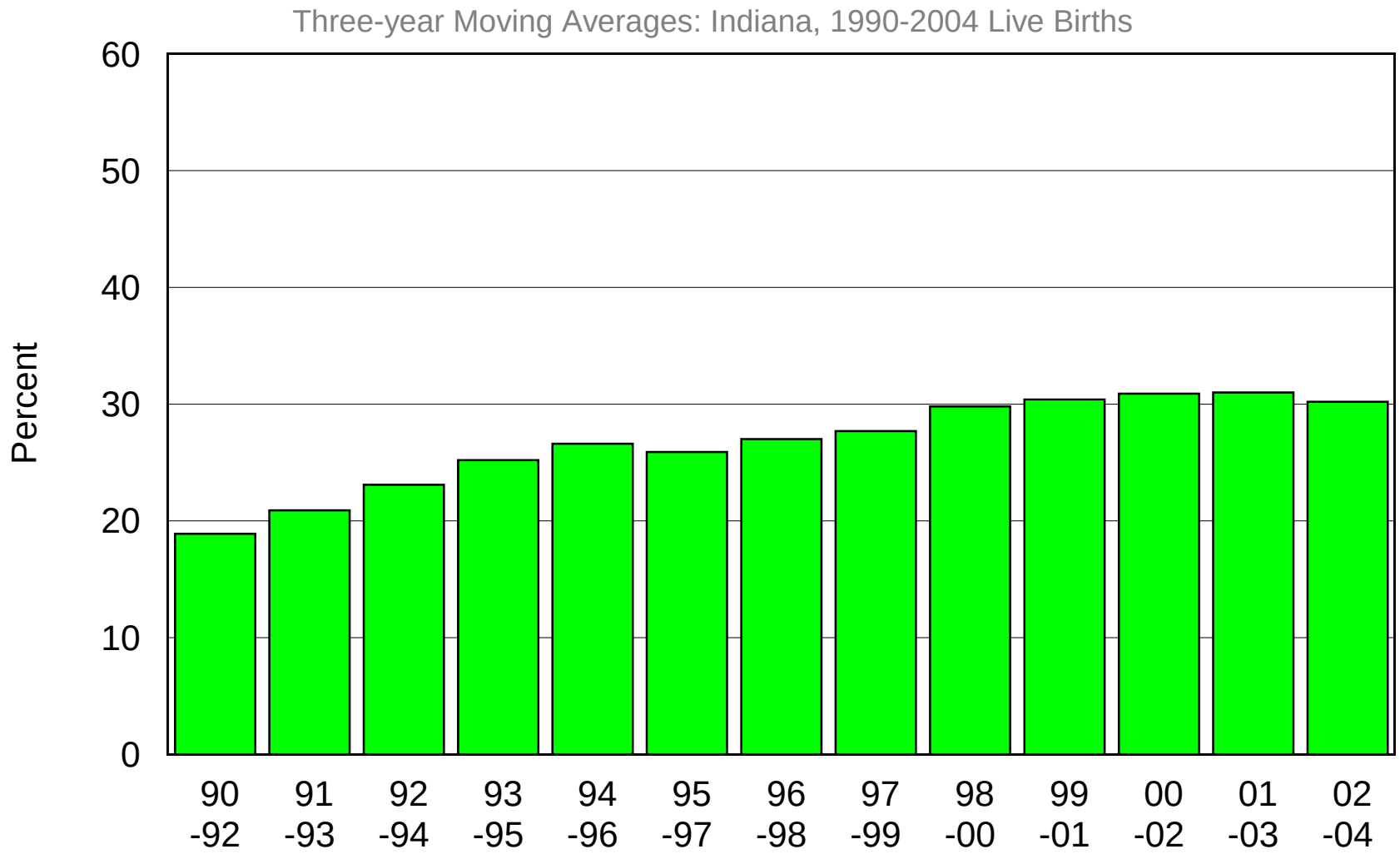


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-43

Percentage of Births to Unmarried Mothers

Kosciusko County



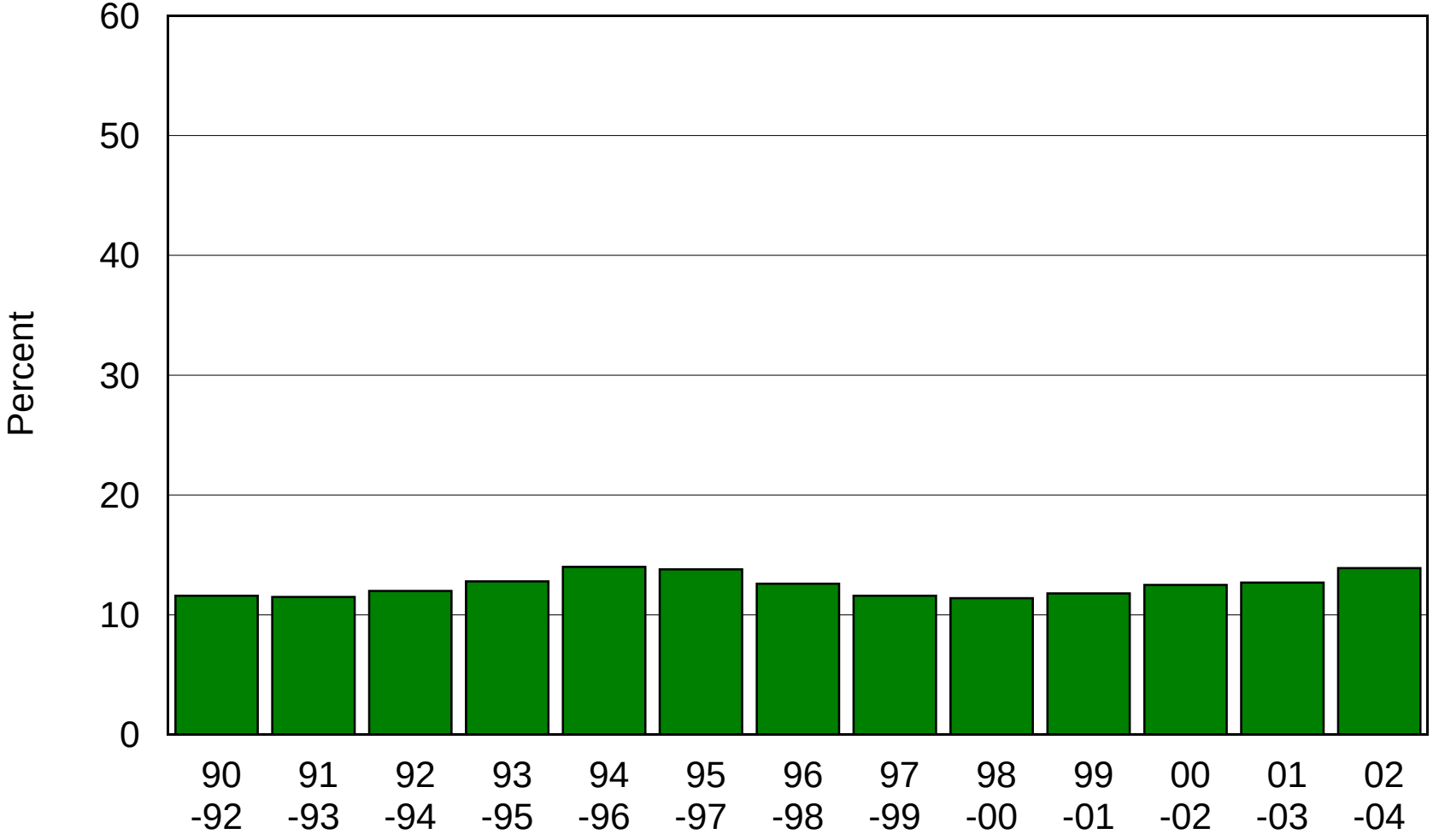
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-44

Percentage of Births to Unmarried Mothers

LaGrange County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



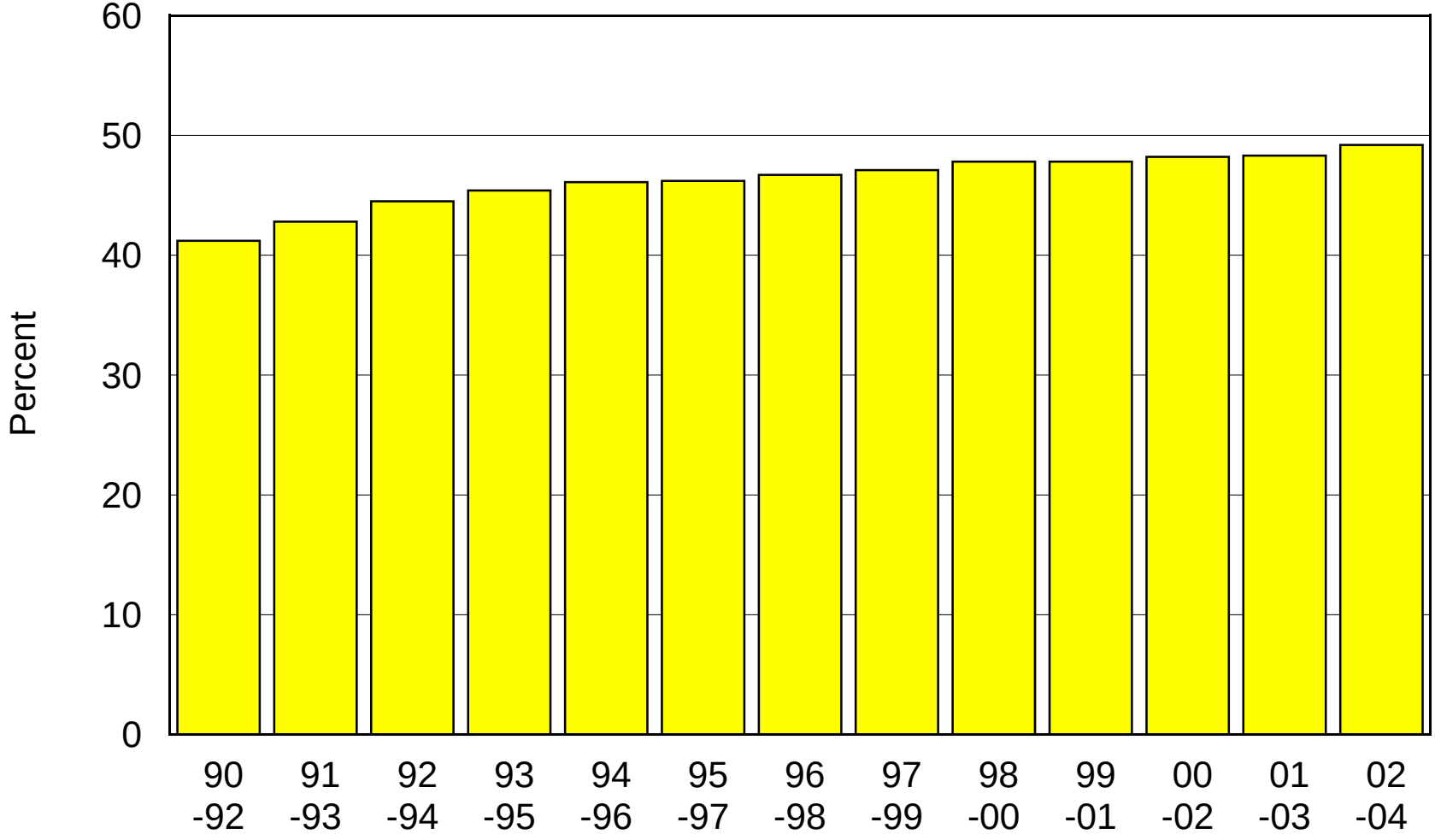
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-45

Percentage of Births to Unmarried Mothers

Lake County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



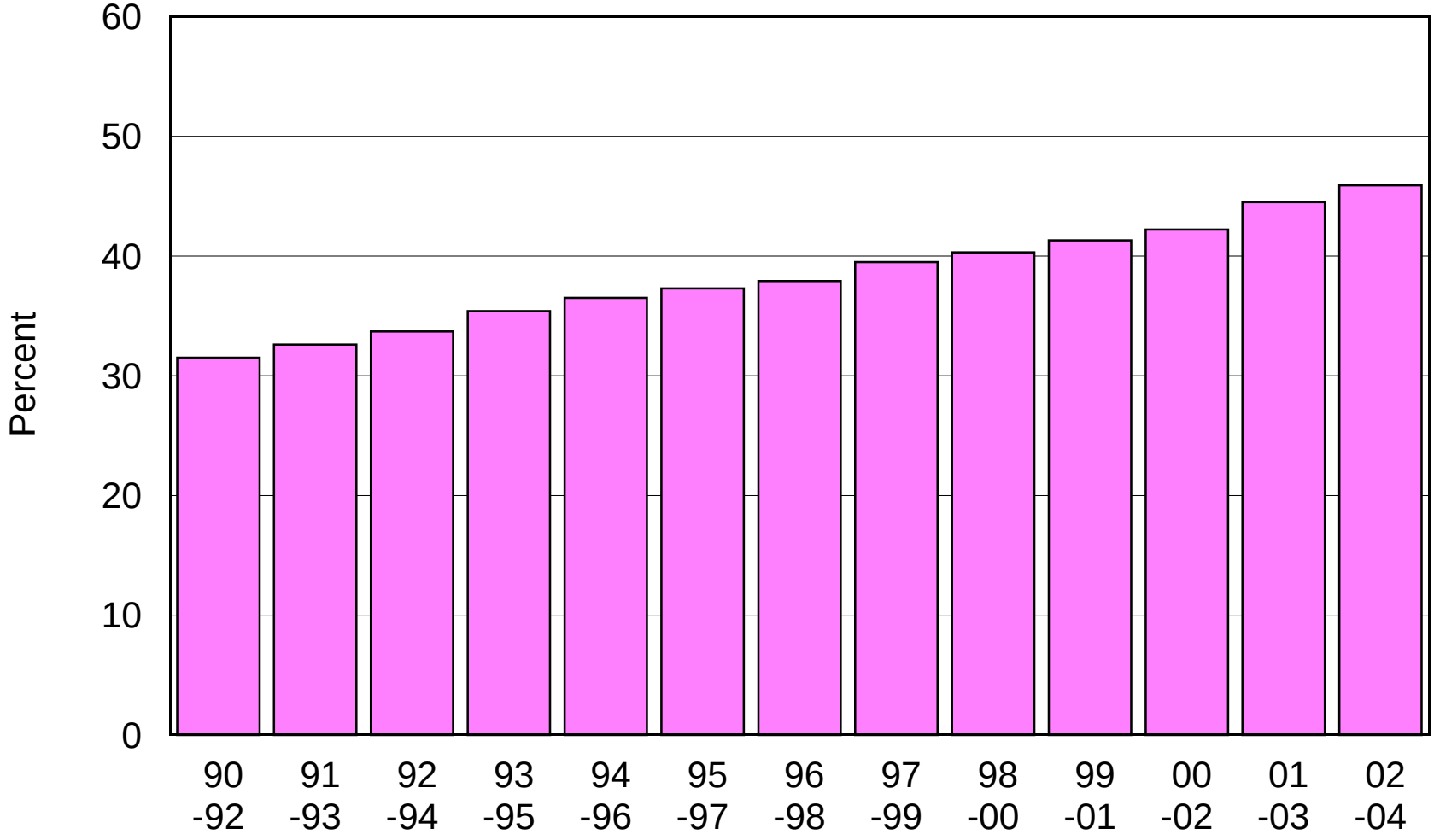
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-46

Percentage of Births to Unmarried Mothers

LaPorte County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

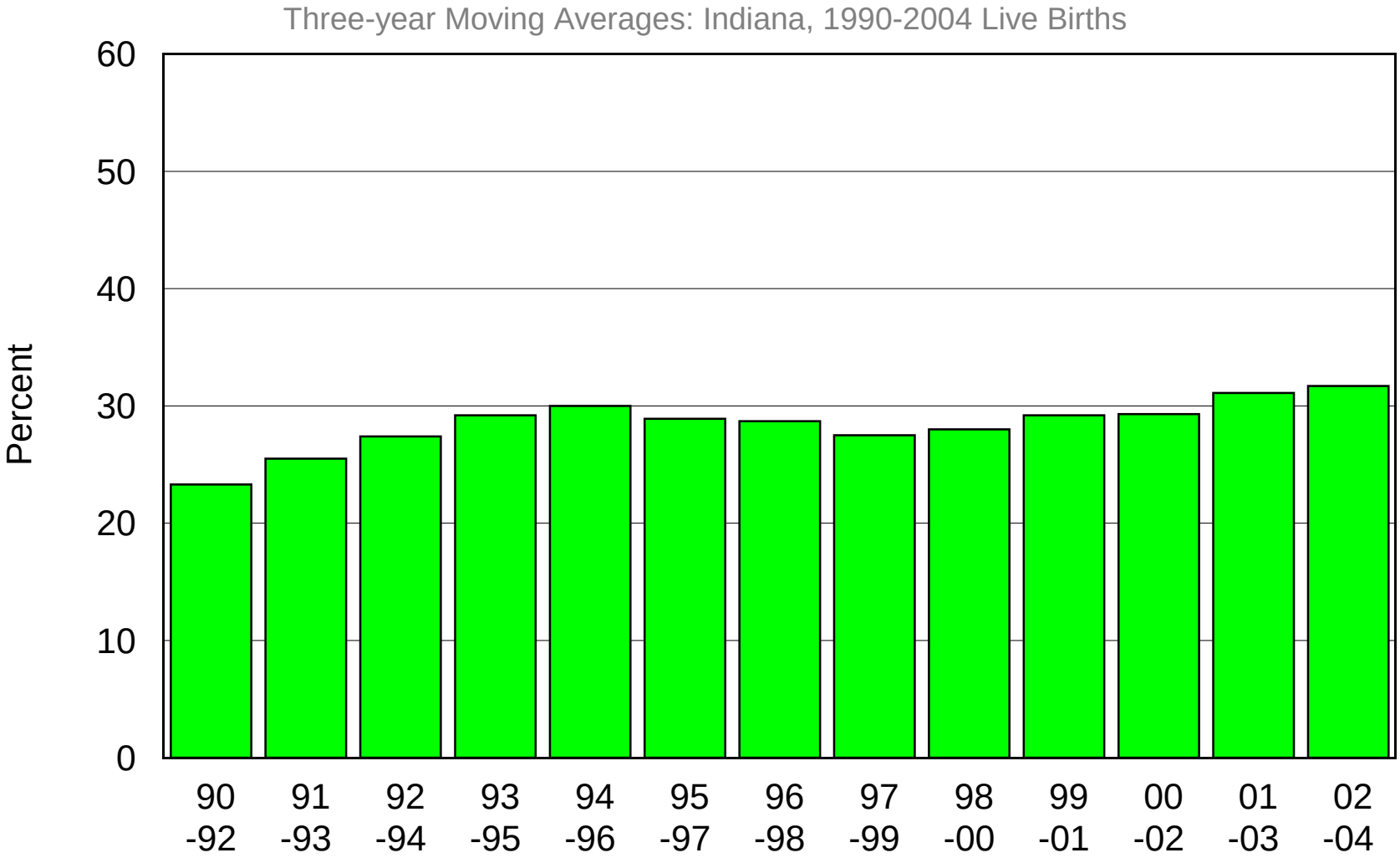


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-47

Percentage of Births to Unmarried Mothers

Lawrence County



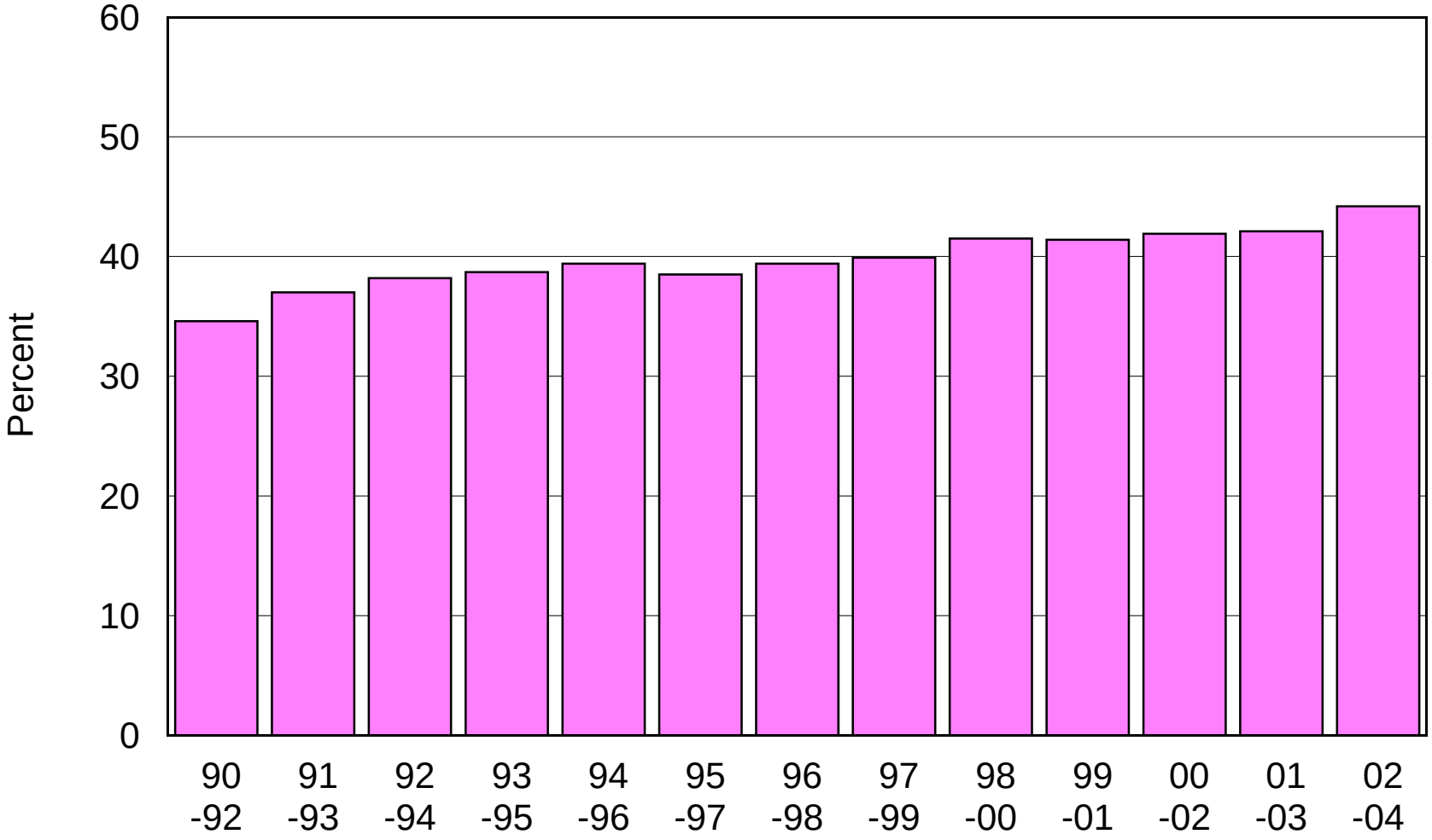
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-48

Percentage of Births to Unmarried Mothers

Madison County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



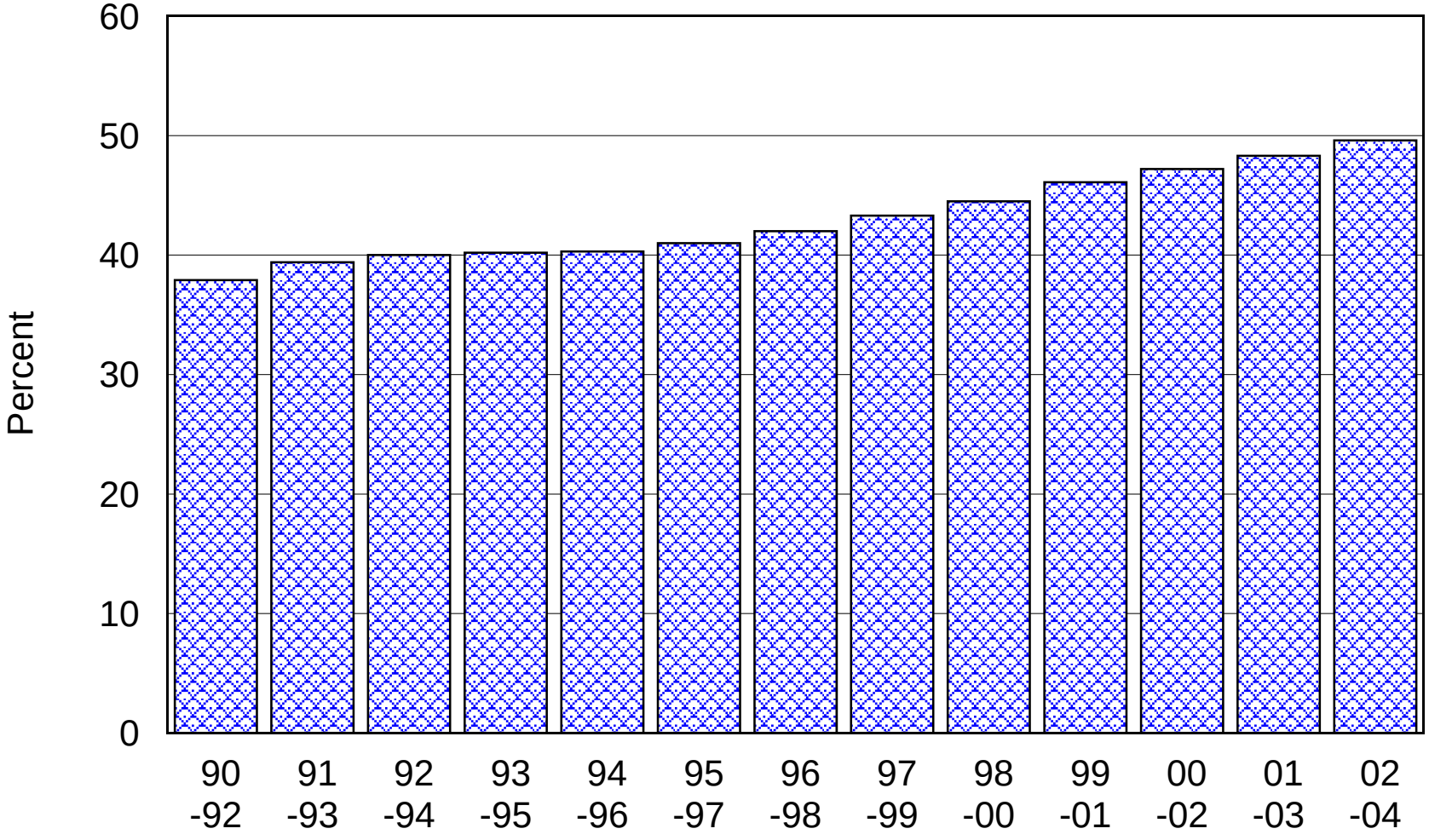
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-49

Percentage of Births to Unmarried Mothers

Marion County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



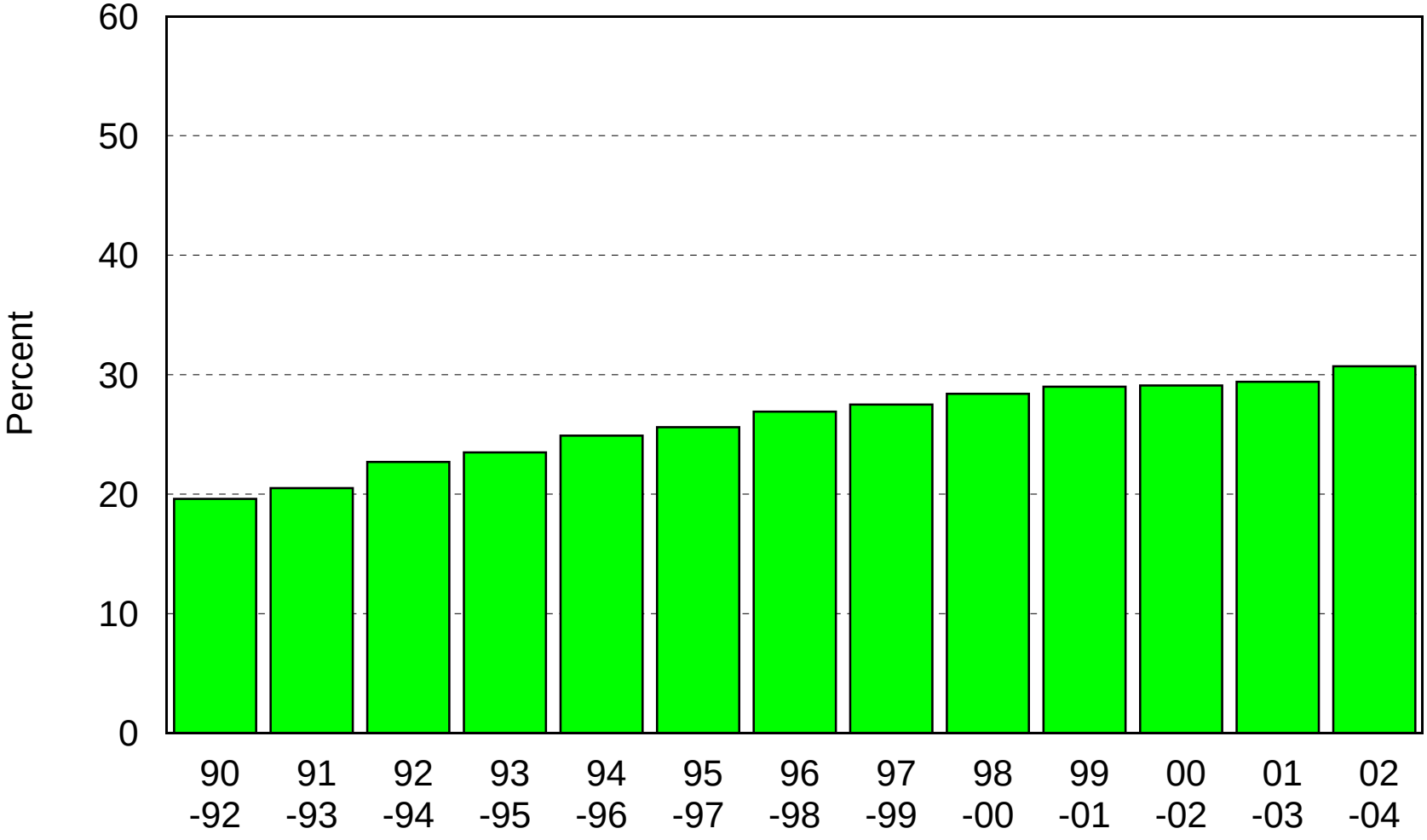
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-50

Percentage of Births to Unmarried Mothers

Marshall County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



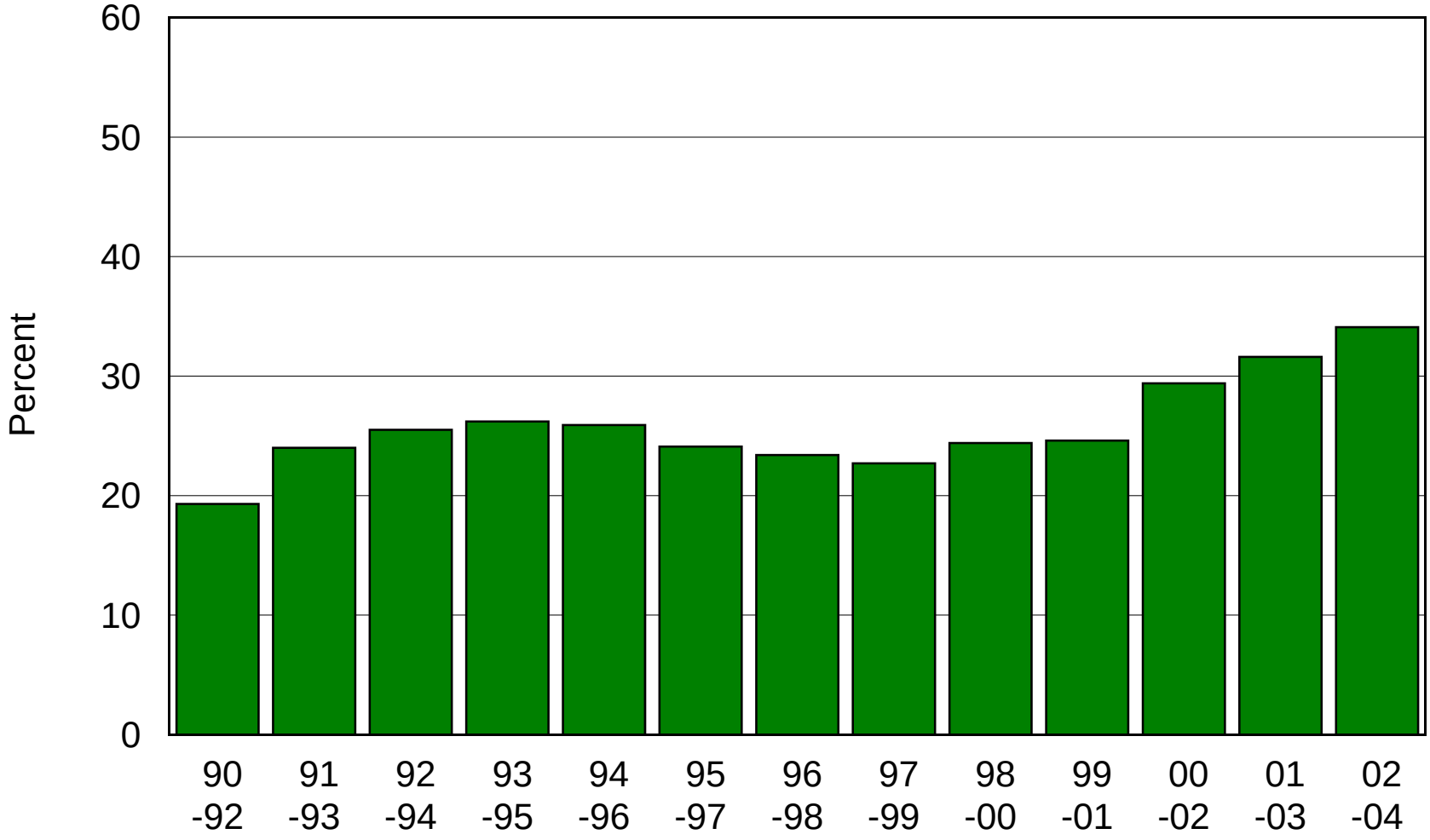
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-51

Percentage of Births to Unmarried Mothers

Martin County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



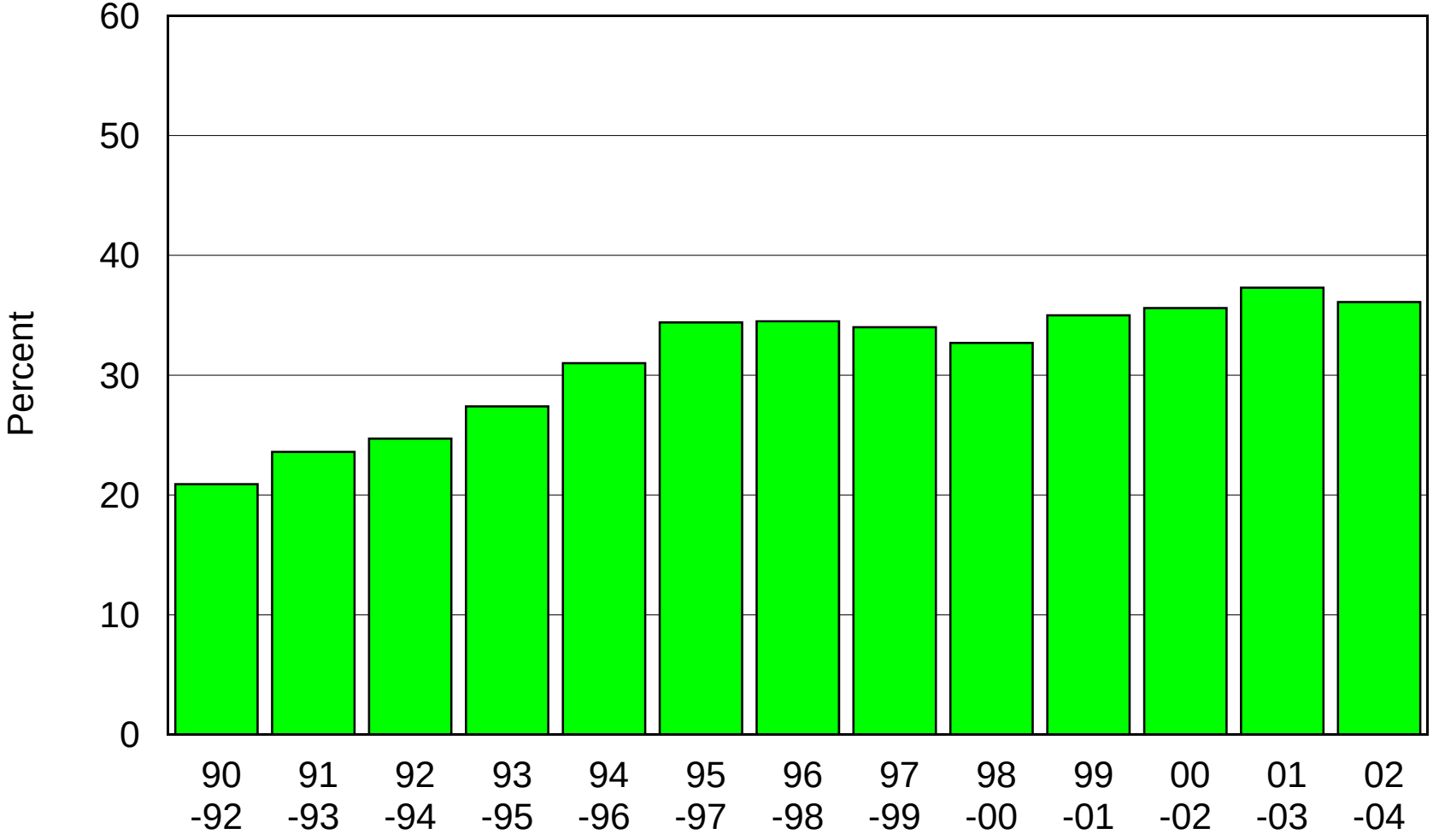
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-52

Percentage of Births to Unmarried Mothers

Miami County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

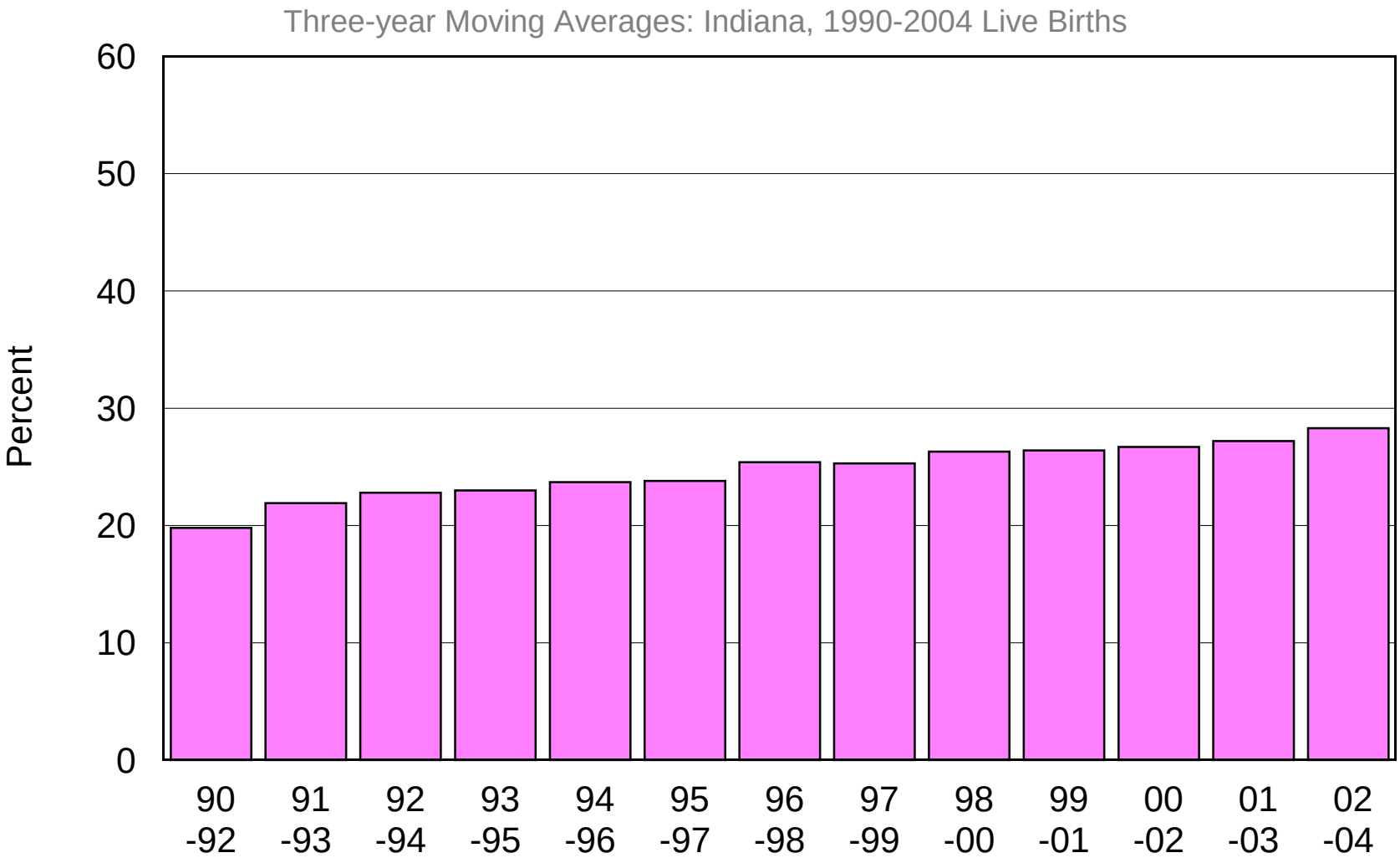


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-53

Percentage of Births to Unmarried Mothers

Monroe County



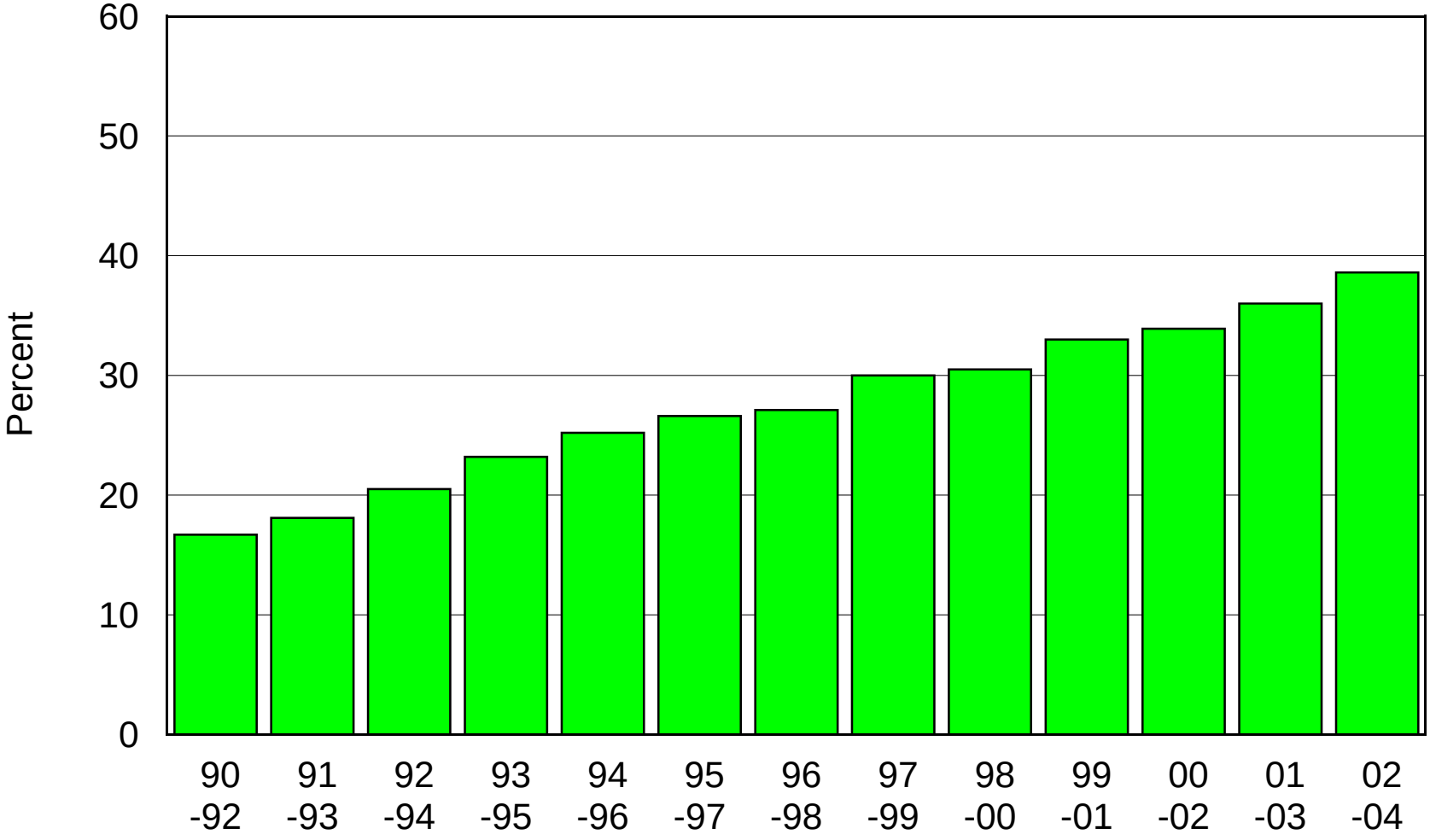
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-54

Percentage of Births to Unmarried Mothers

Montgomery County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



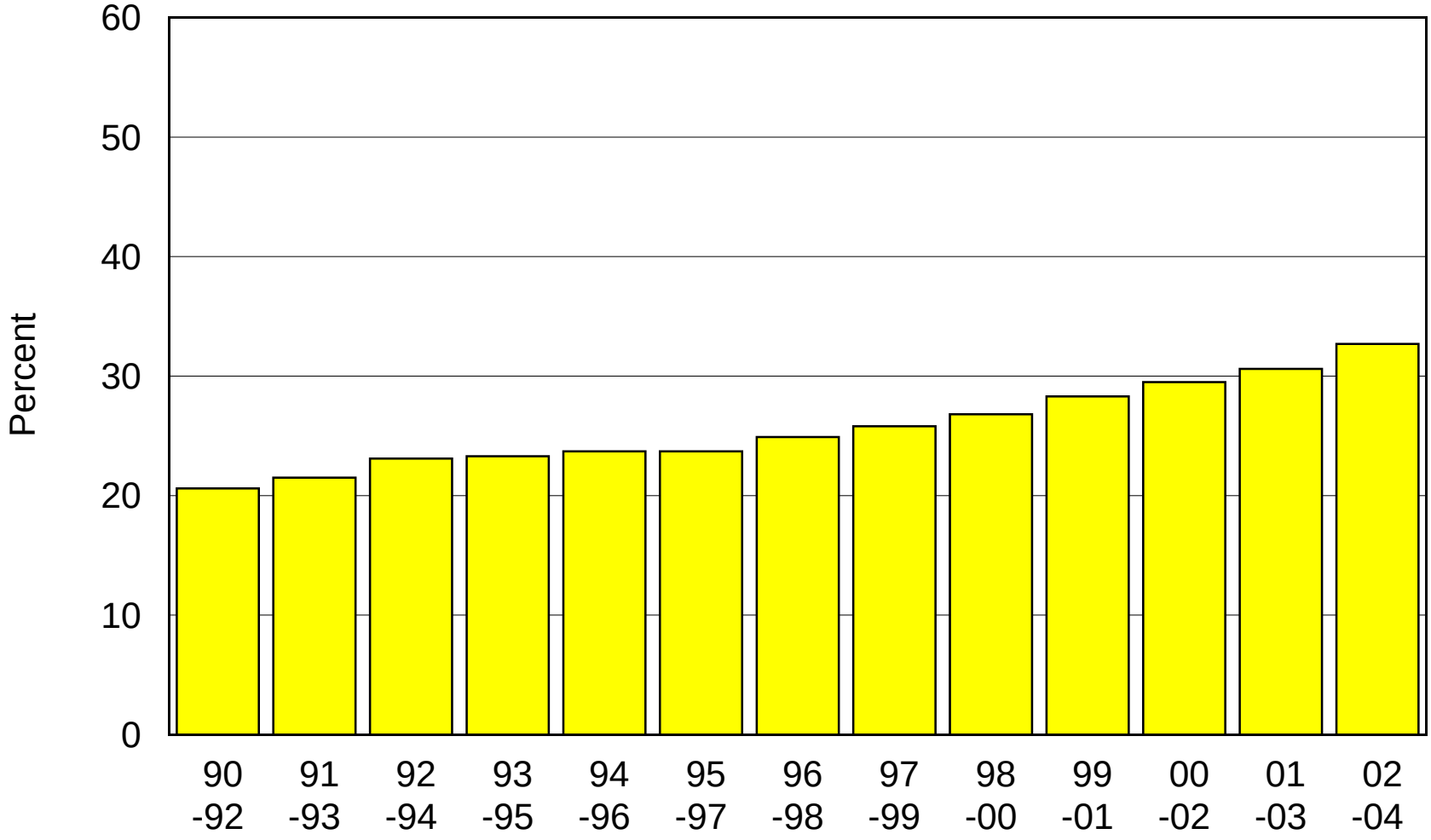
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-55

Percentage of Births to Unmarried Mothers

Morgan County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

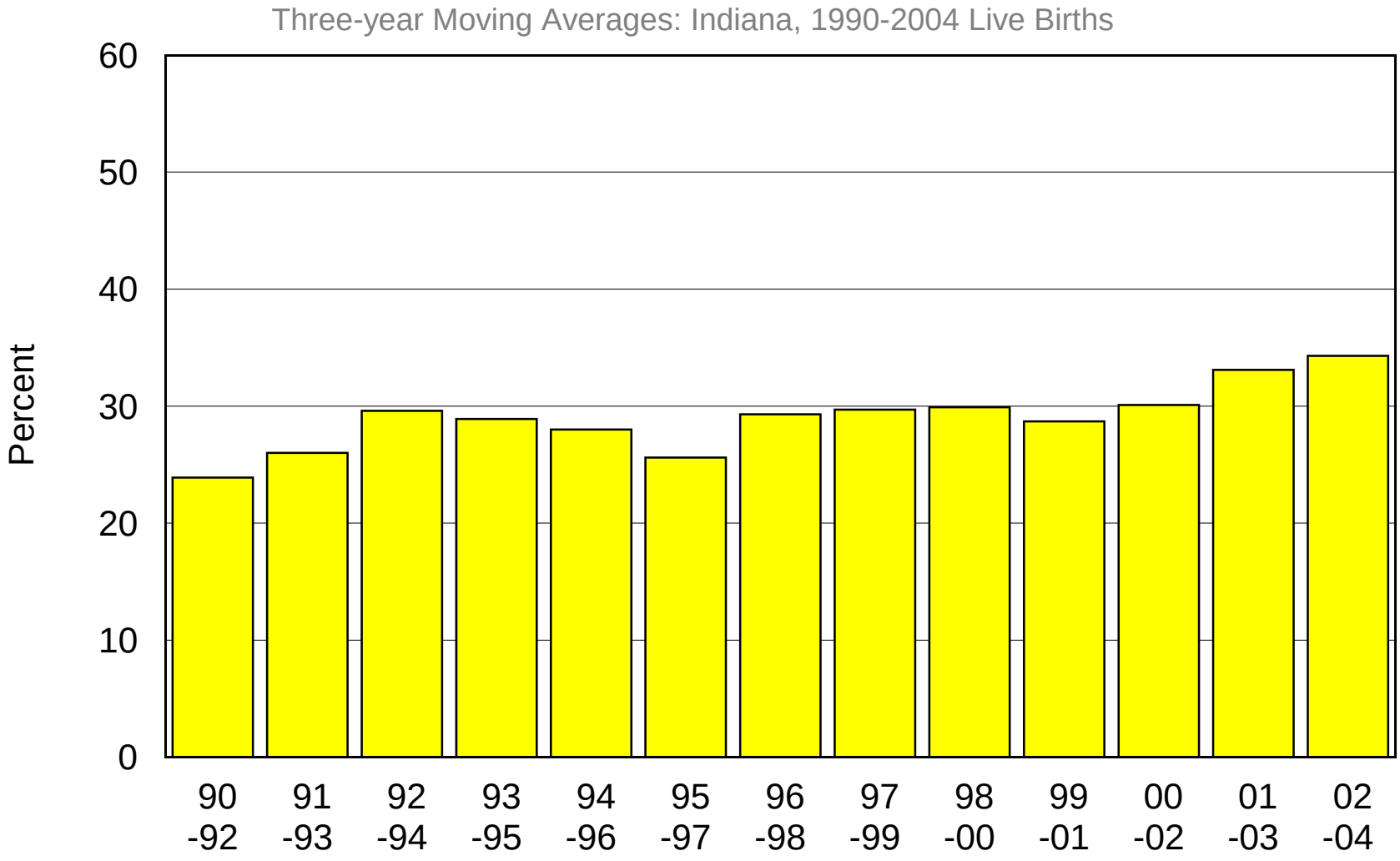


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-56

Percentage of Births to Unmarried Mothers

Newton County

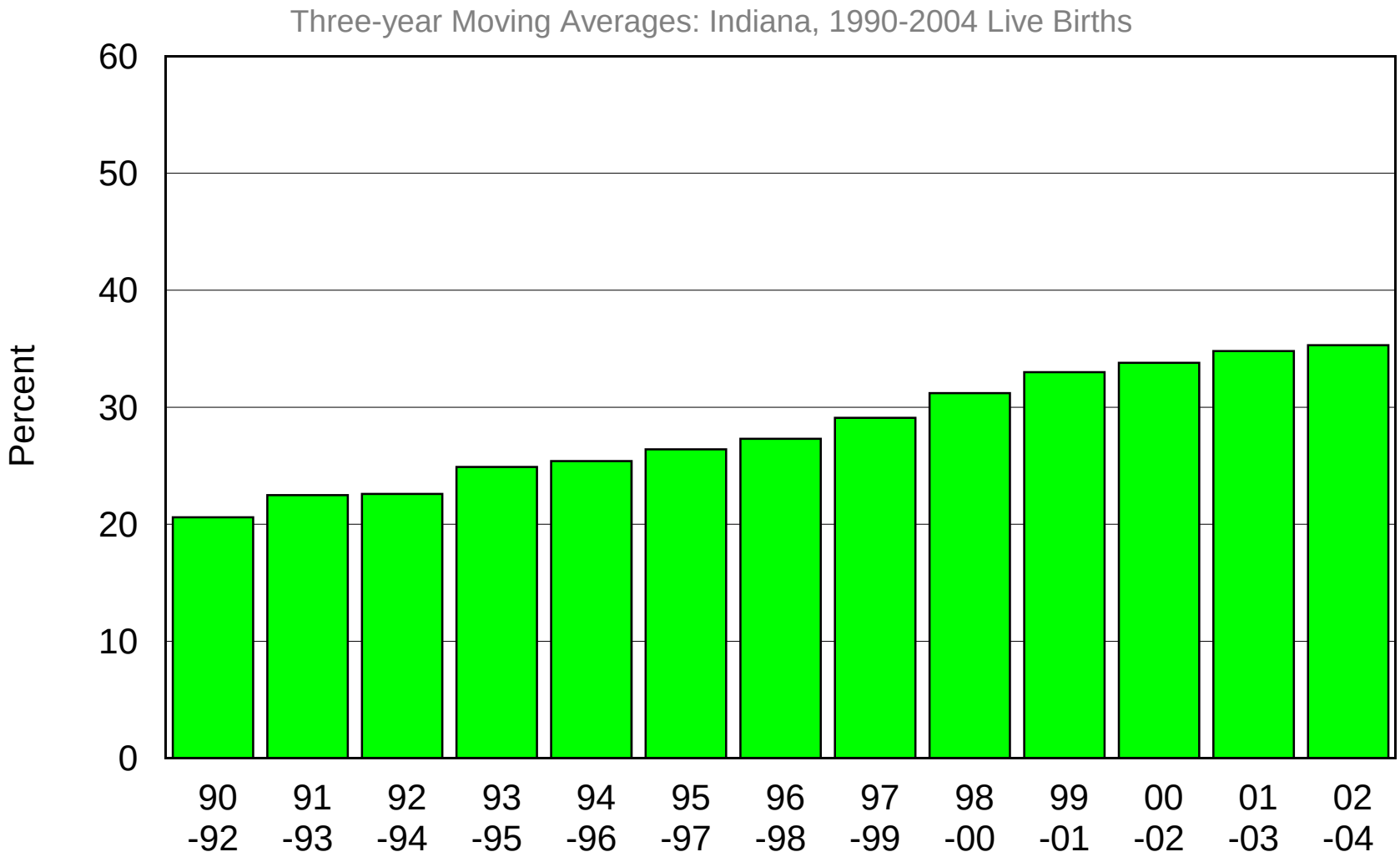


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-57

Percentage of Births to Unmarried Mothers

Noble County



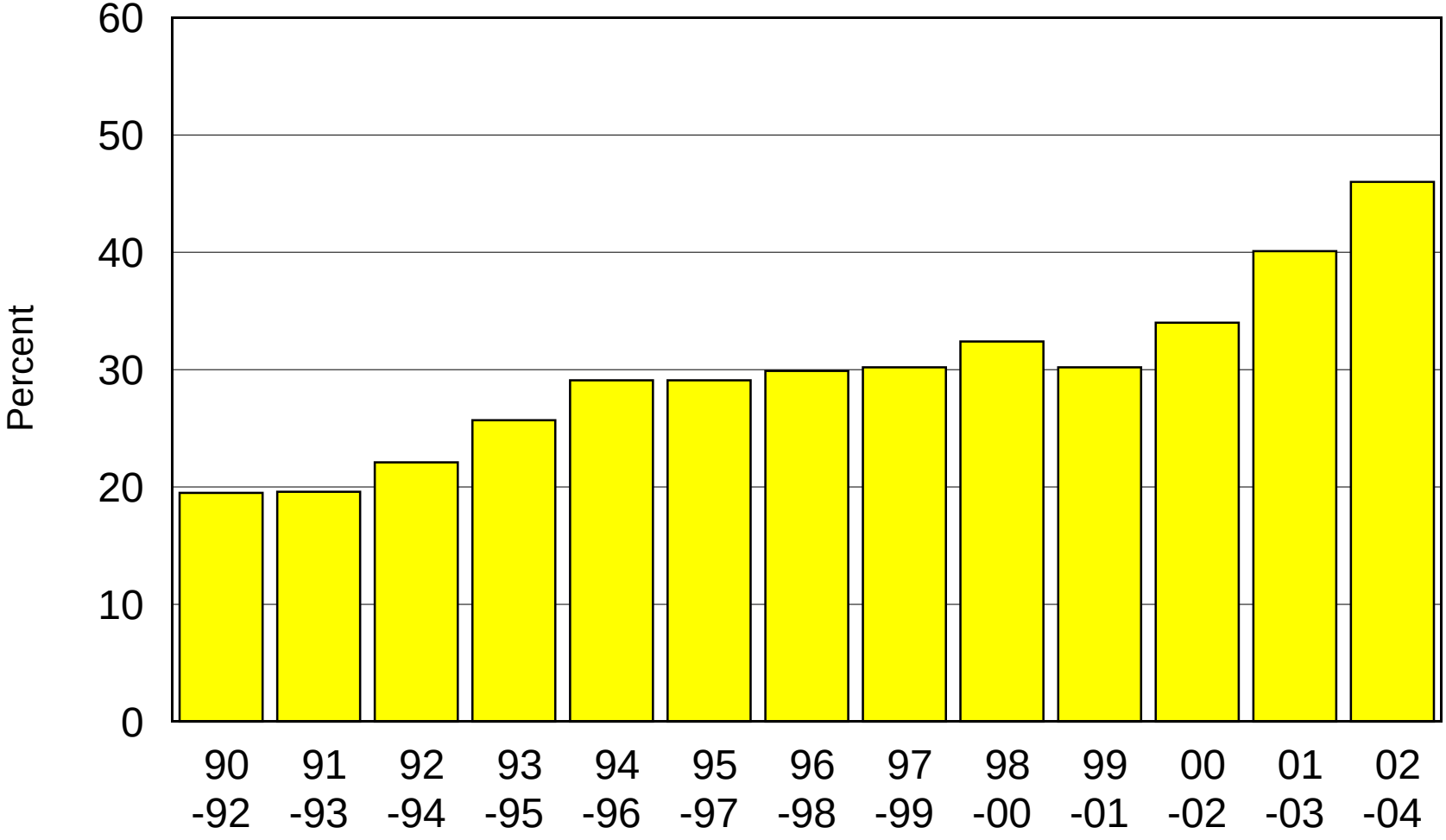
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-58

Percentage of Births to Unmarried Mothers

Ohio County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



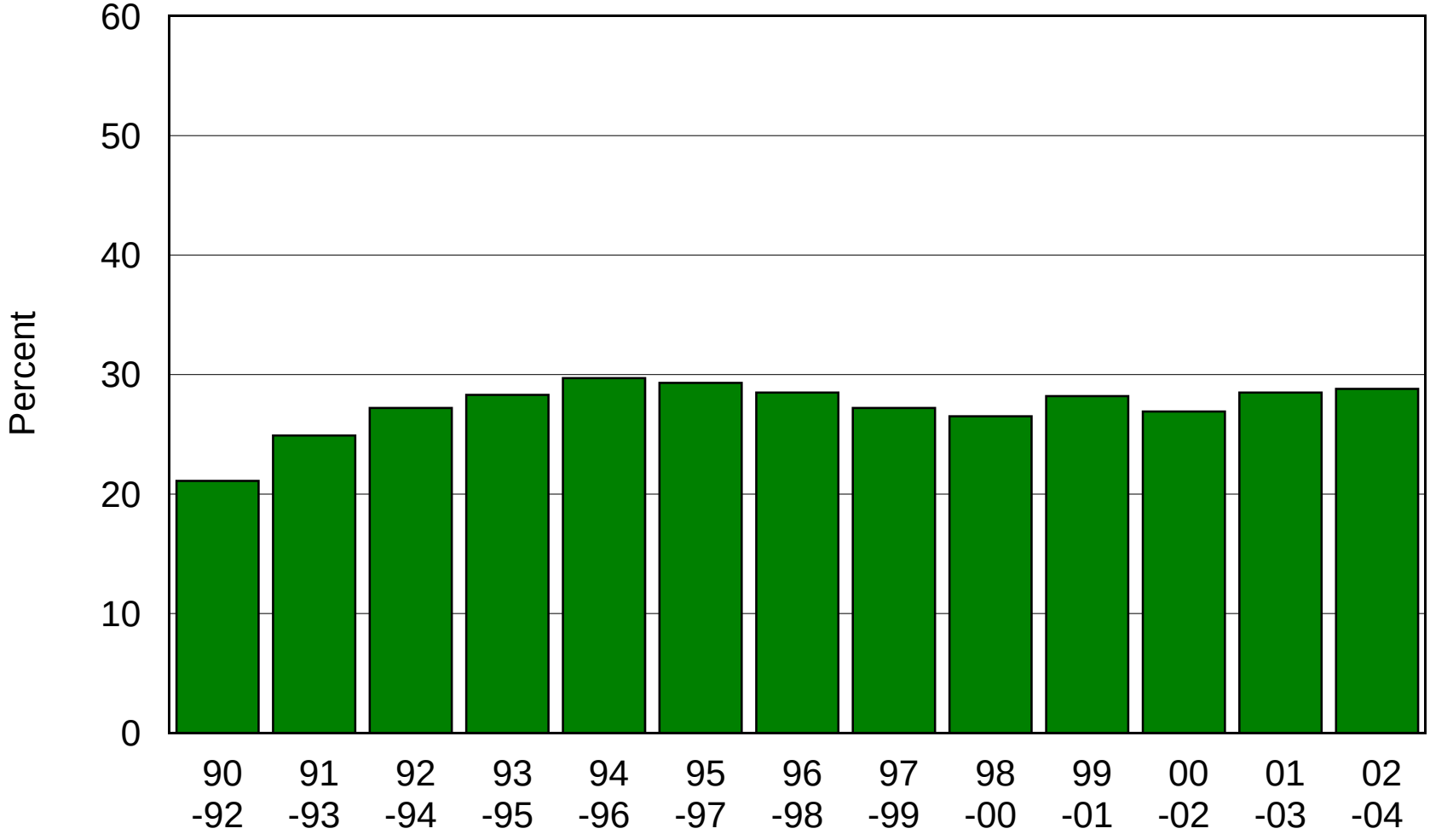
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-59

Percentage of Births to Unmarried Mothers

Orange County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



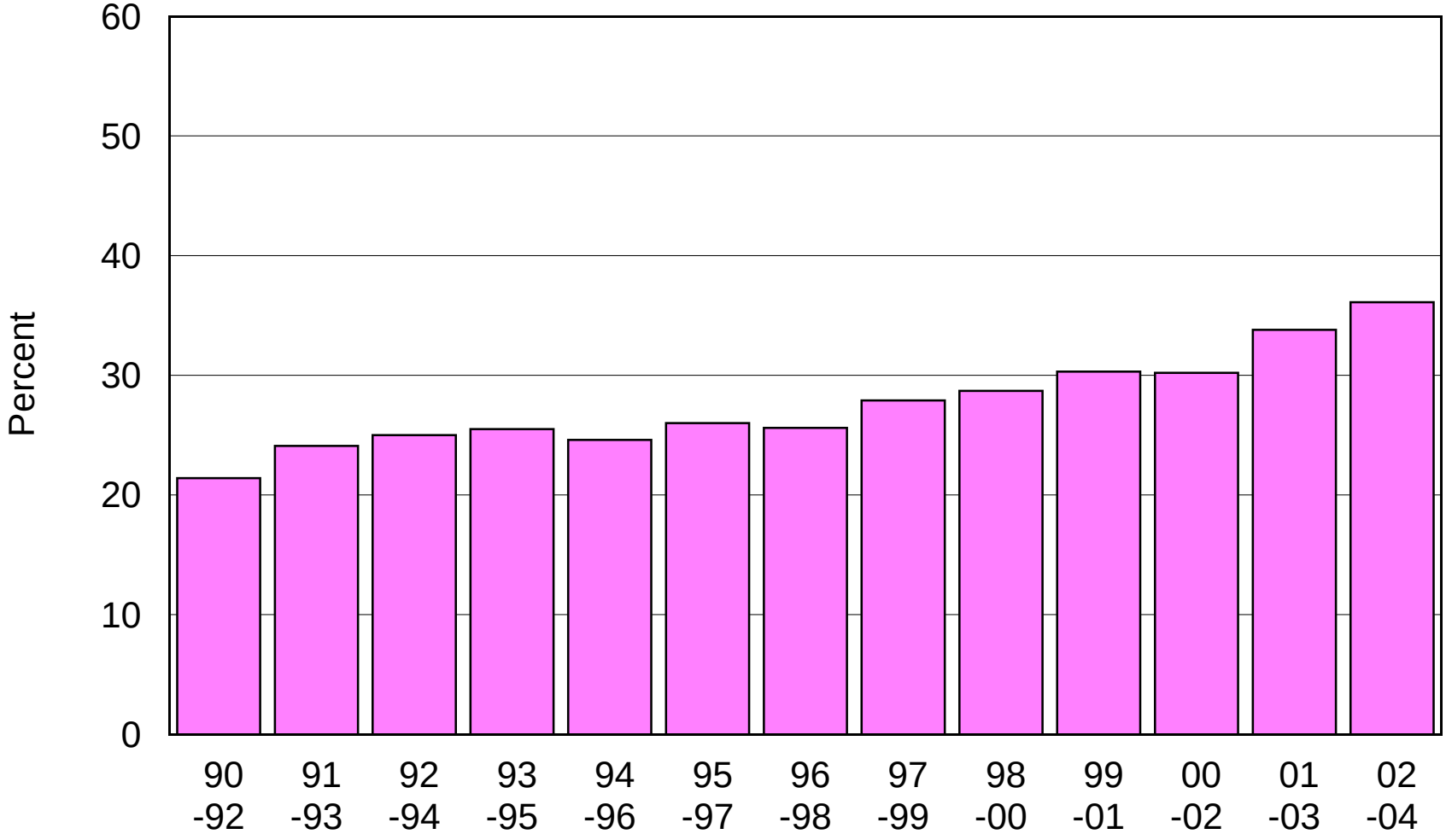
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-60

Percentage of Births to Unmarried Mothers

Owen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

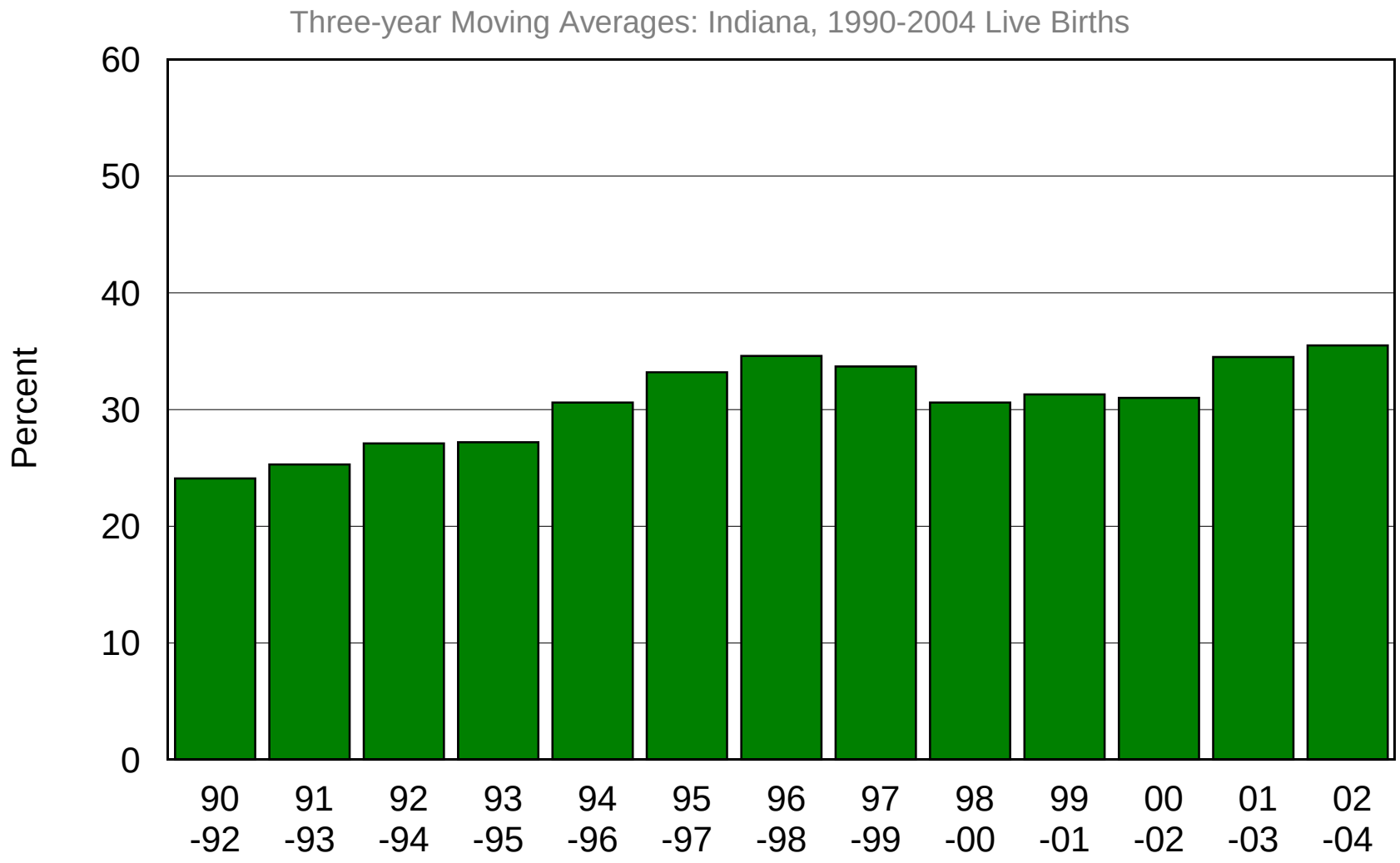


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-61

Percentage of Births to Unmarried Mothers

Parke County



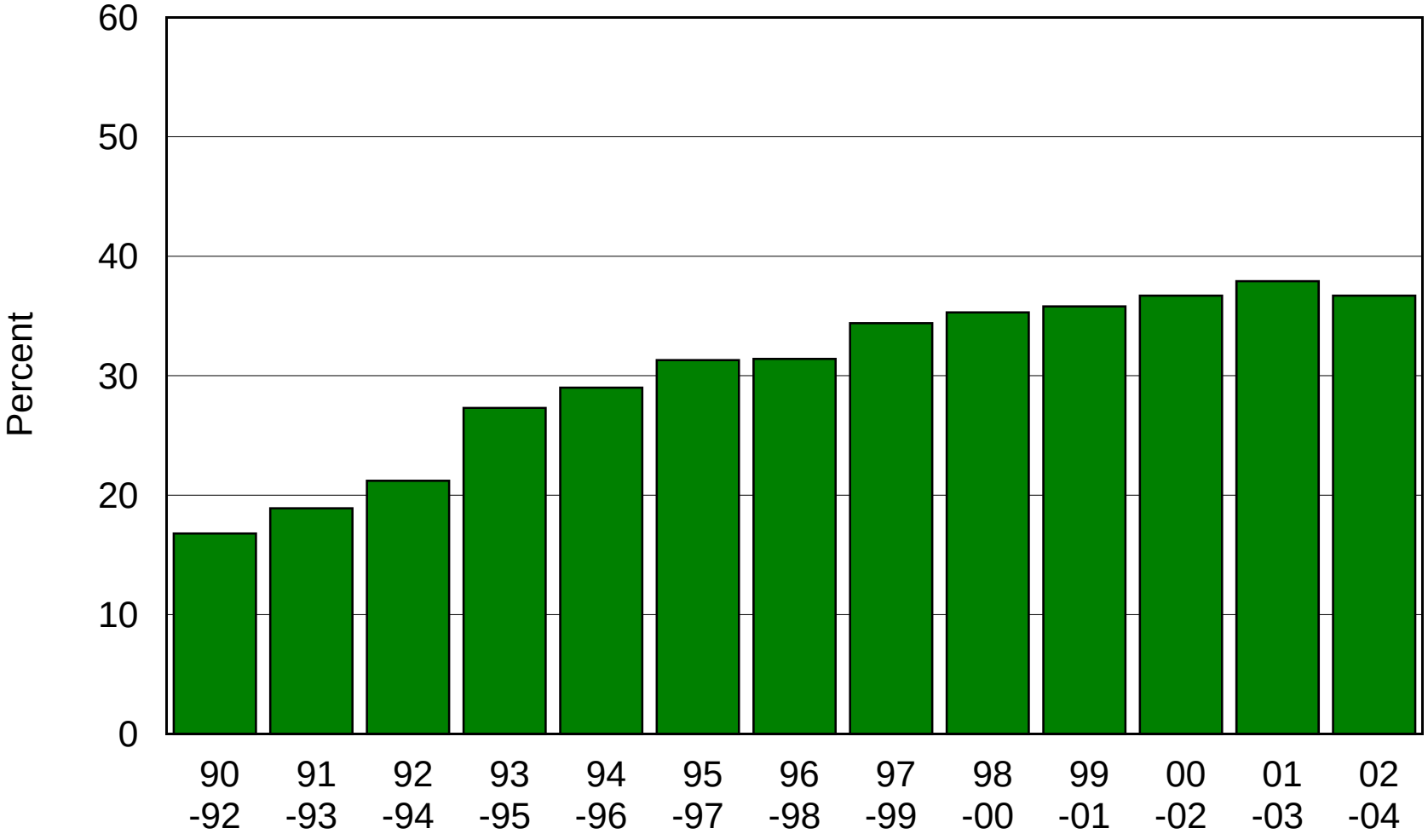
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-62

Percentage of Births to Unmarried Mothers

Perry County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

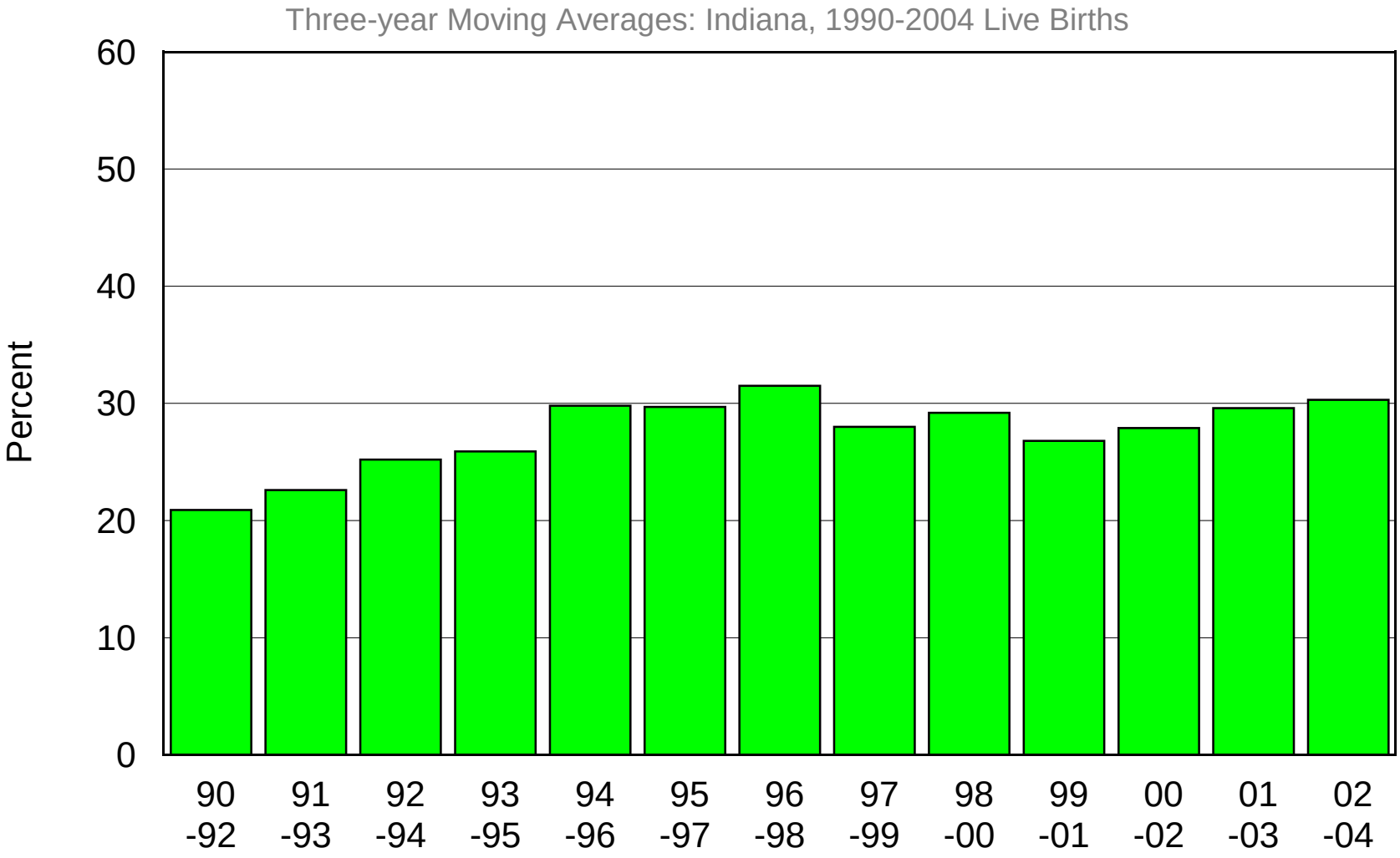


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-63

Percentage of Births to Unmarried Mothers

Pike County



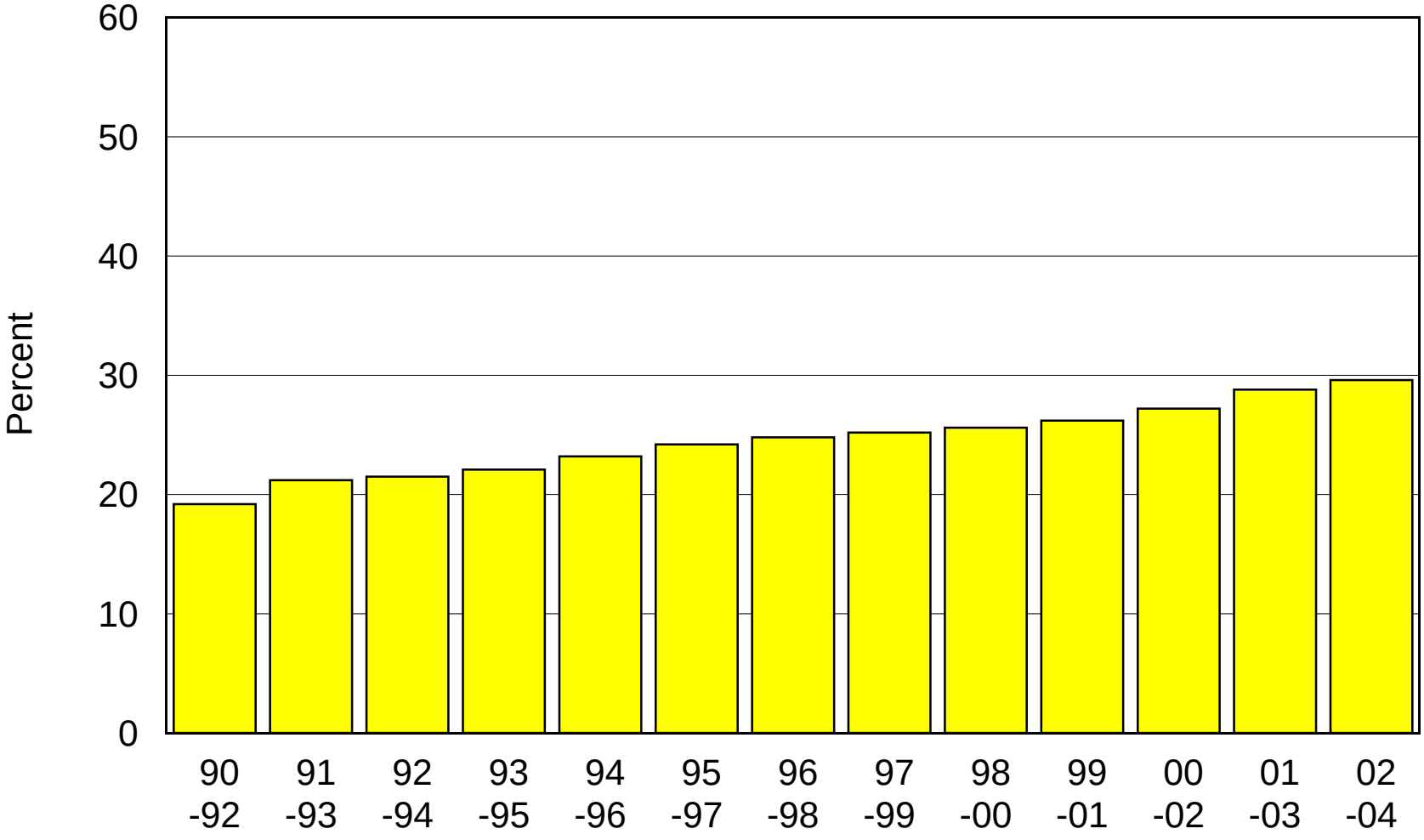
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-64

Percentage of Births to Unmarried Mothers

Porter County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



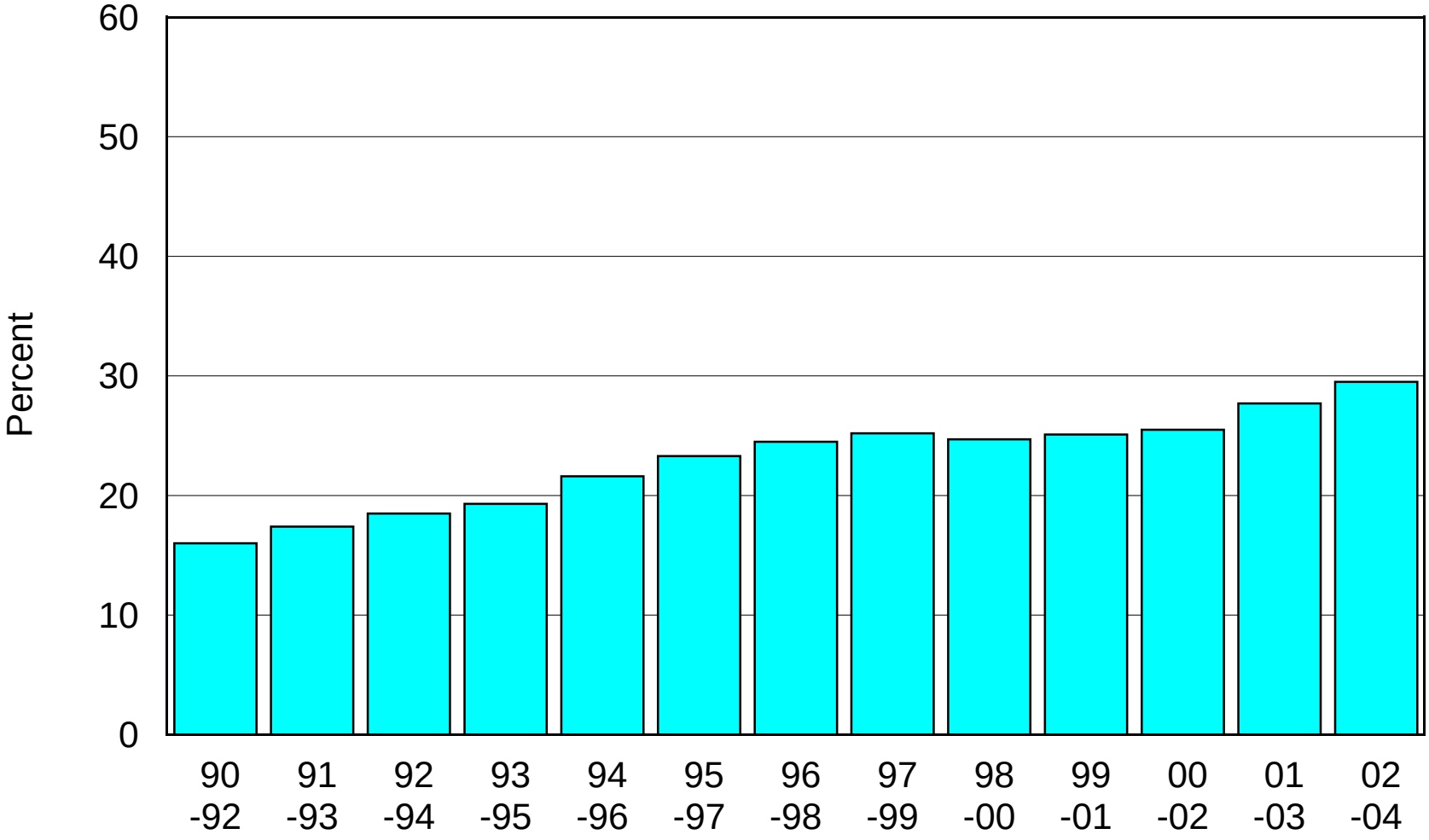
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-65

Percentage of Births to Unmarried Mothers

Posey County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



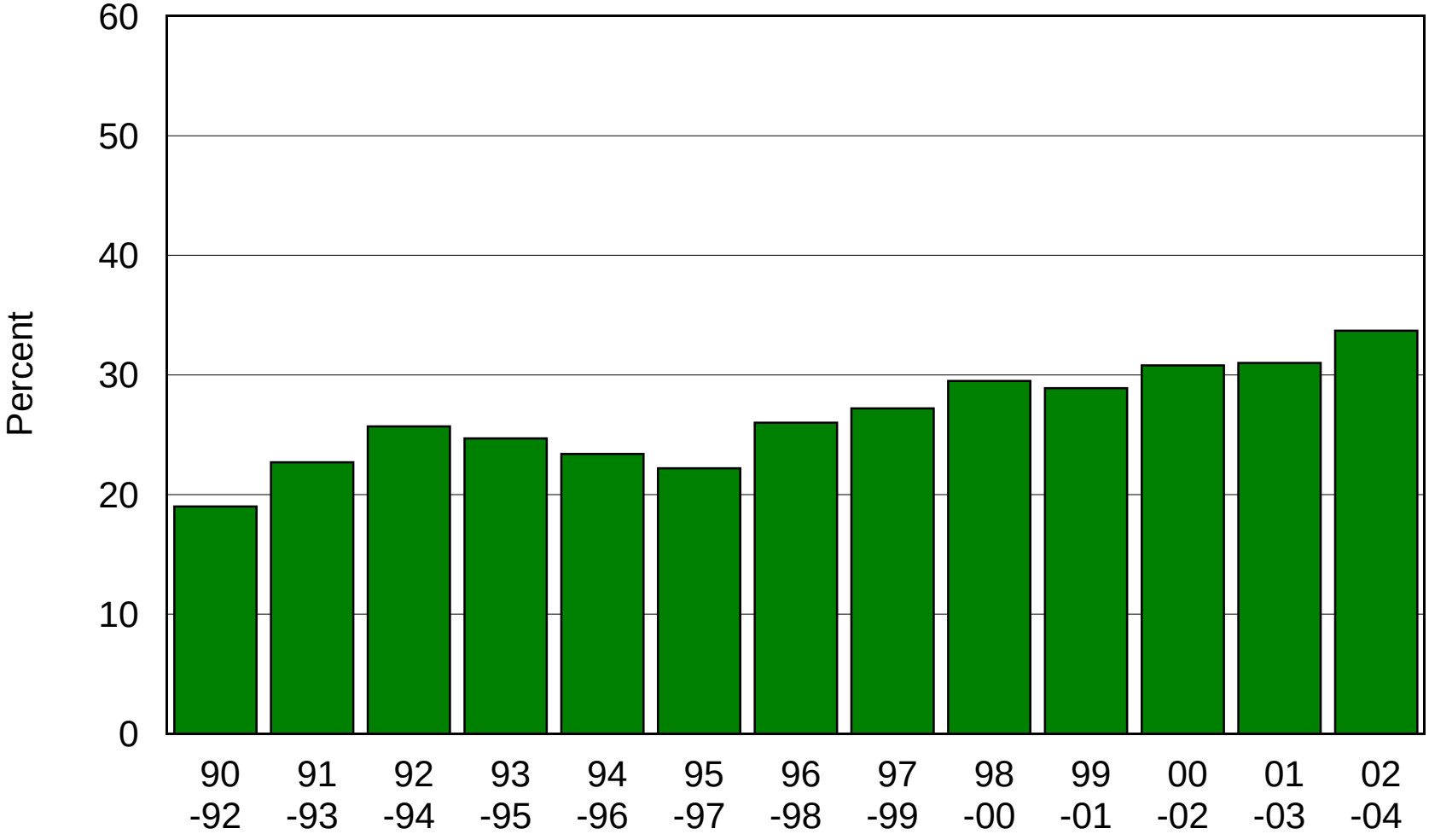
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-66

Percentage of Births to Unmarried Mothers

Pulaski County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

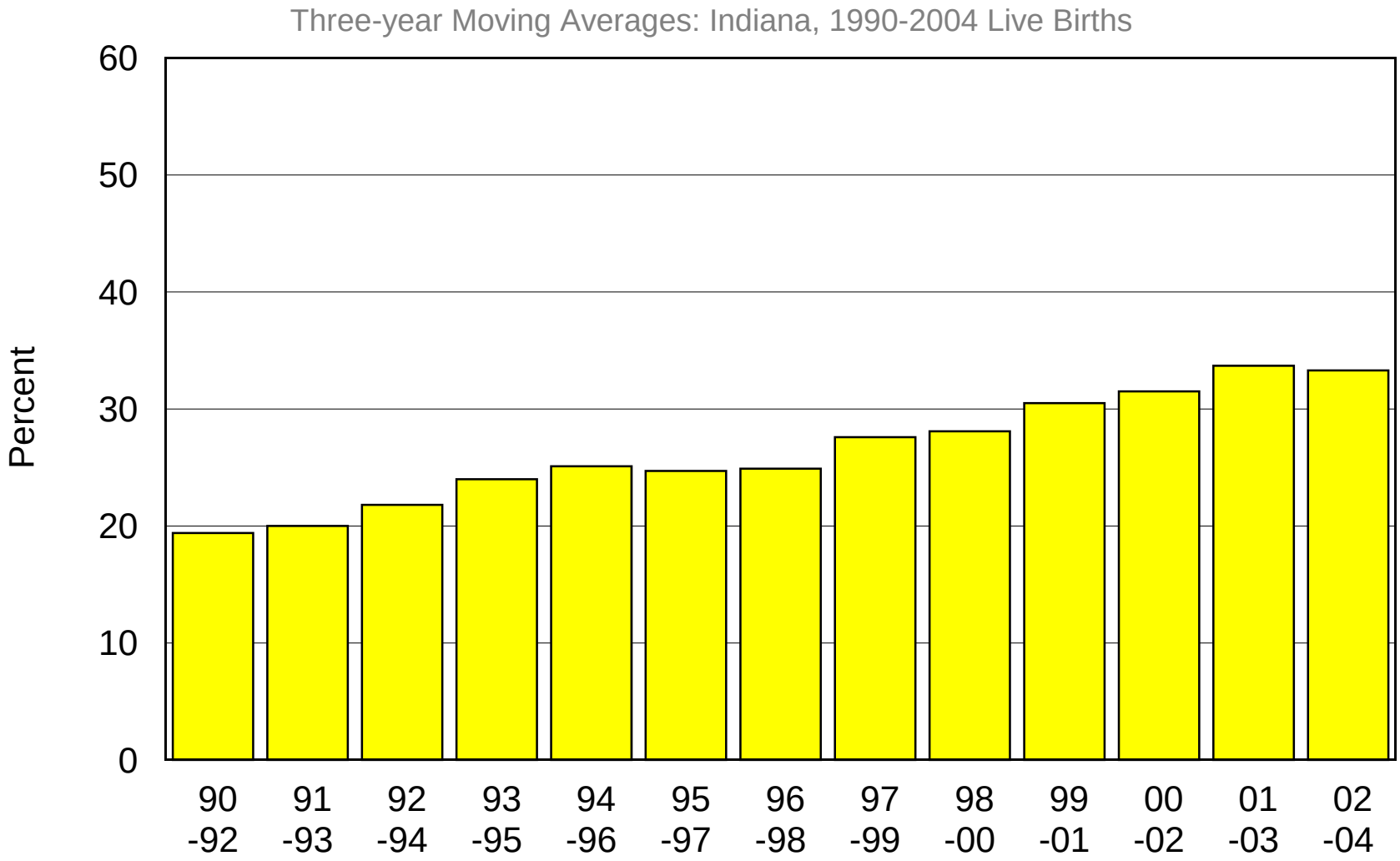


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-67

Percentage of Births to Unmarried Mothers

Putnam County



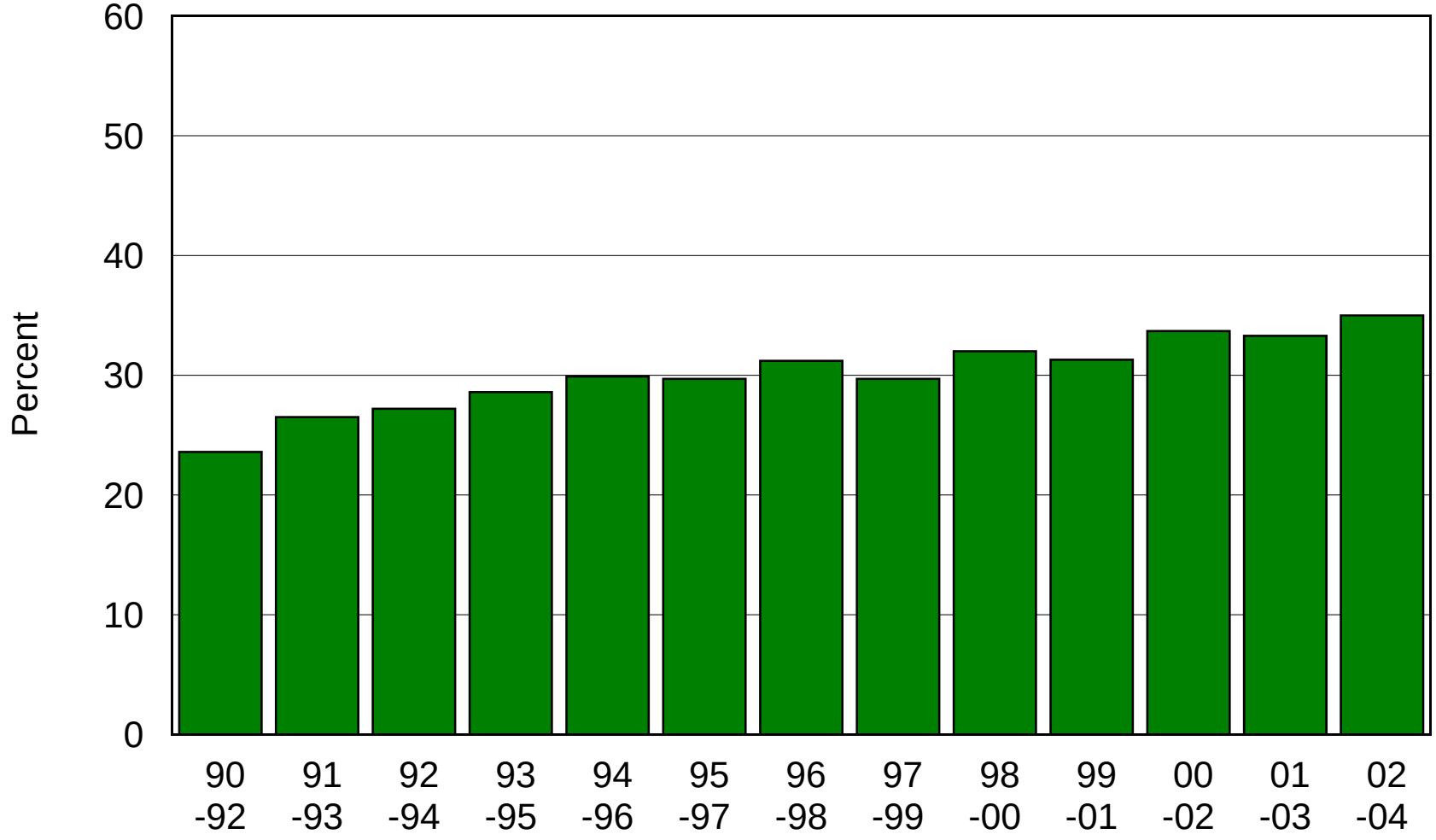
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-68

Percentage of Births to Unmarried Mothers

Randolph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

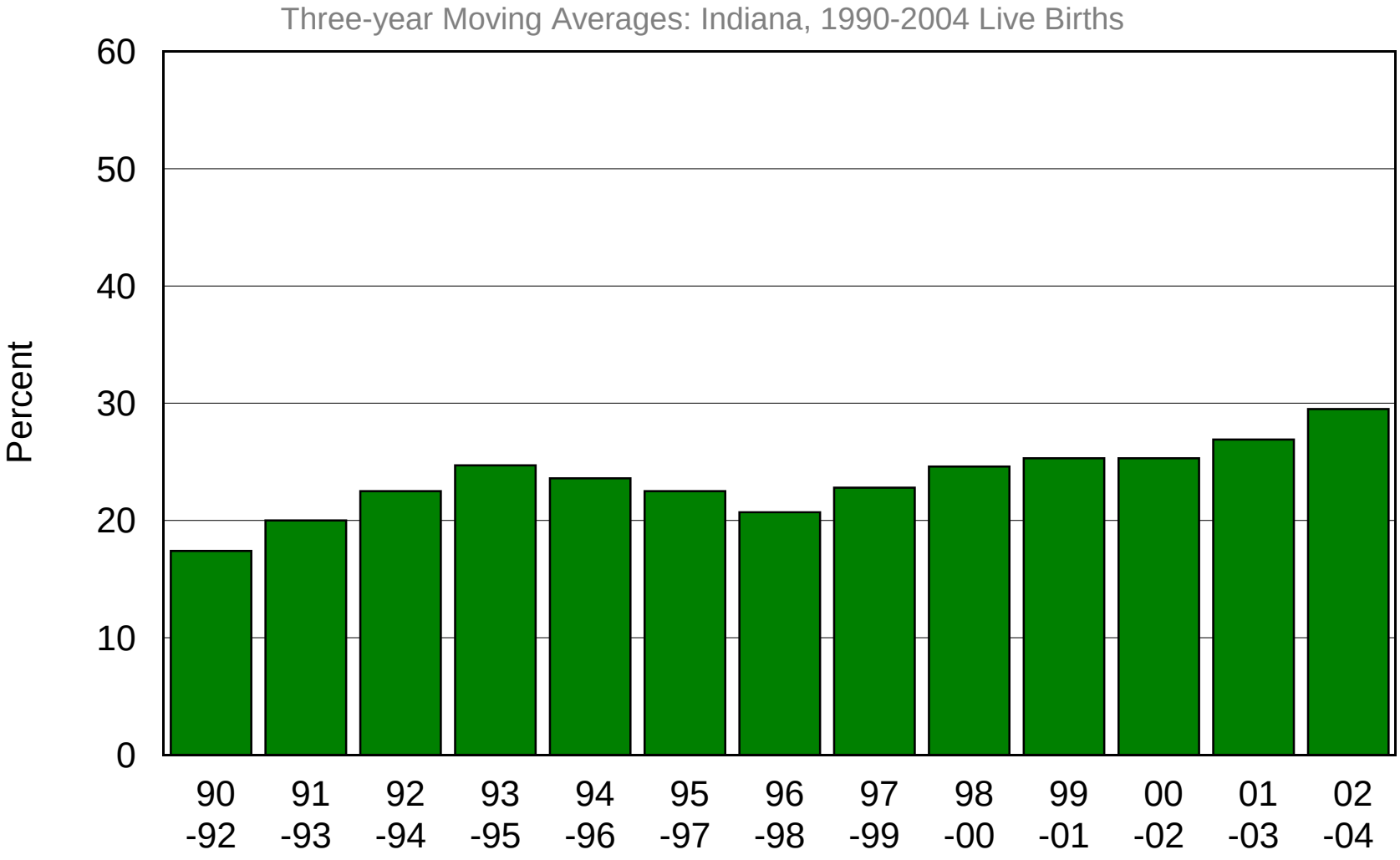


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-69

Percentage of Births to Unmarried Mothers

Ripley County



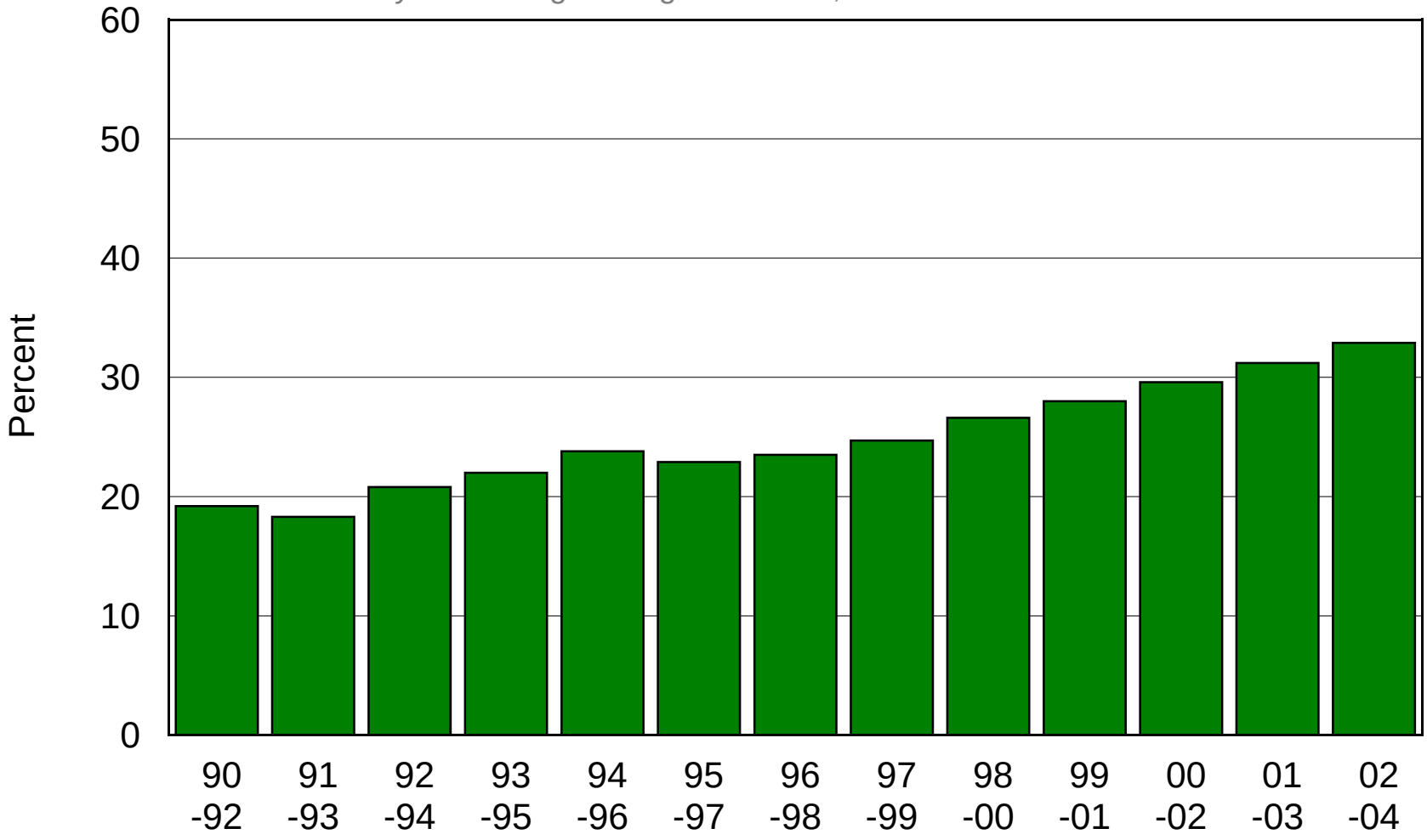
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-70

Percentage of Births to Unmarried Mothers

Rush County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



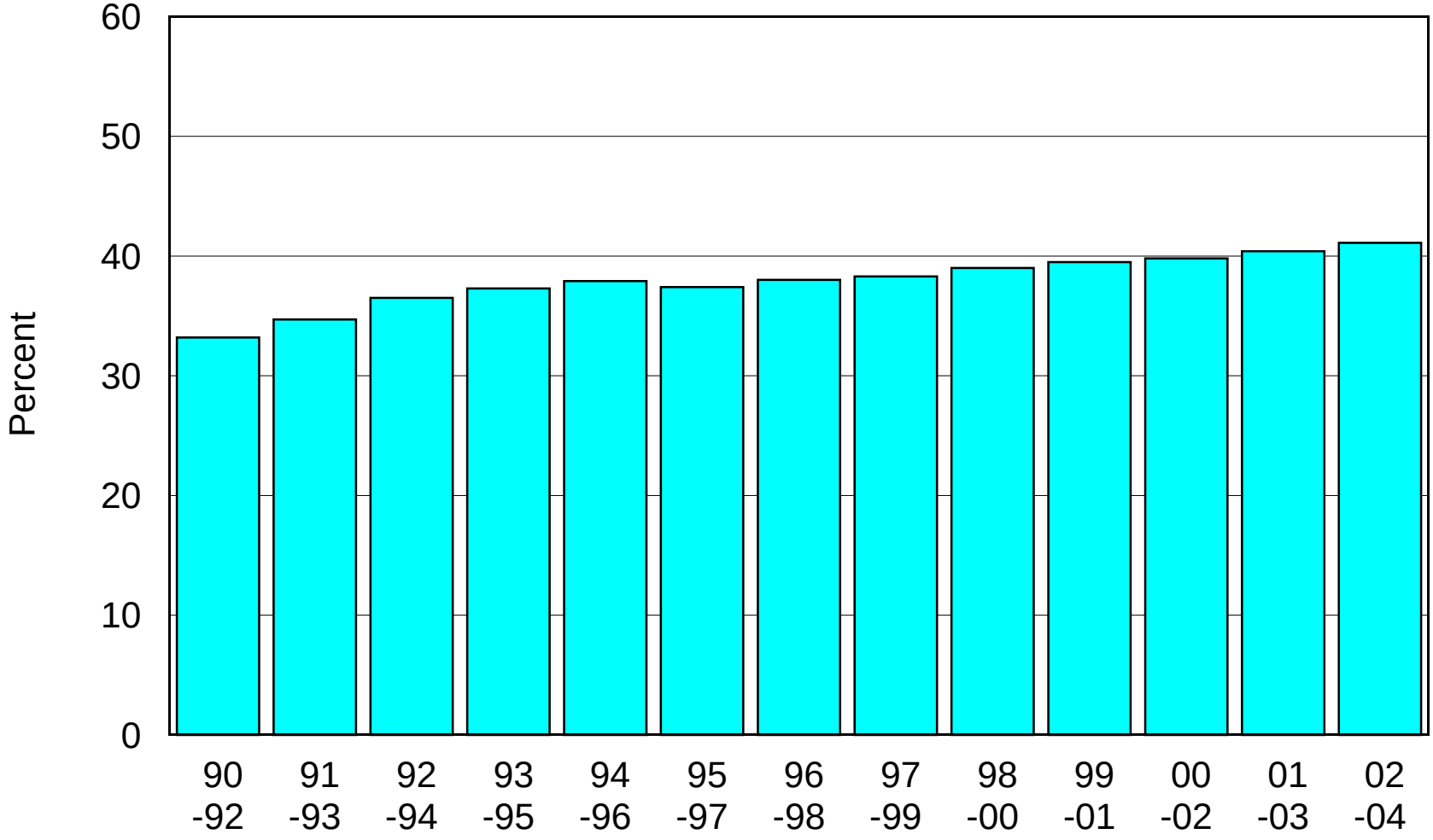
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-71

Percentage of Births to Unmarried Mothers

St. Joseph County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



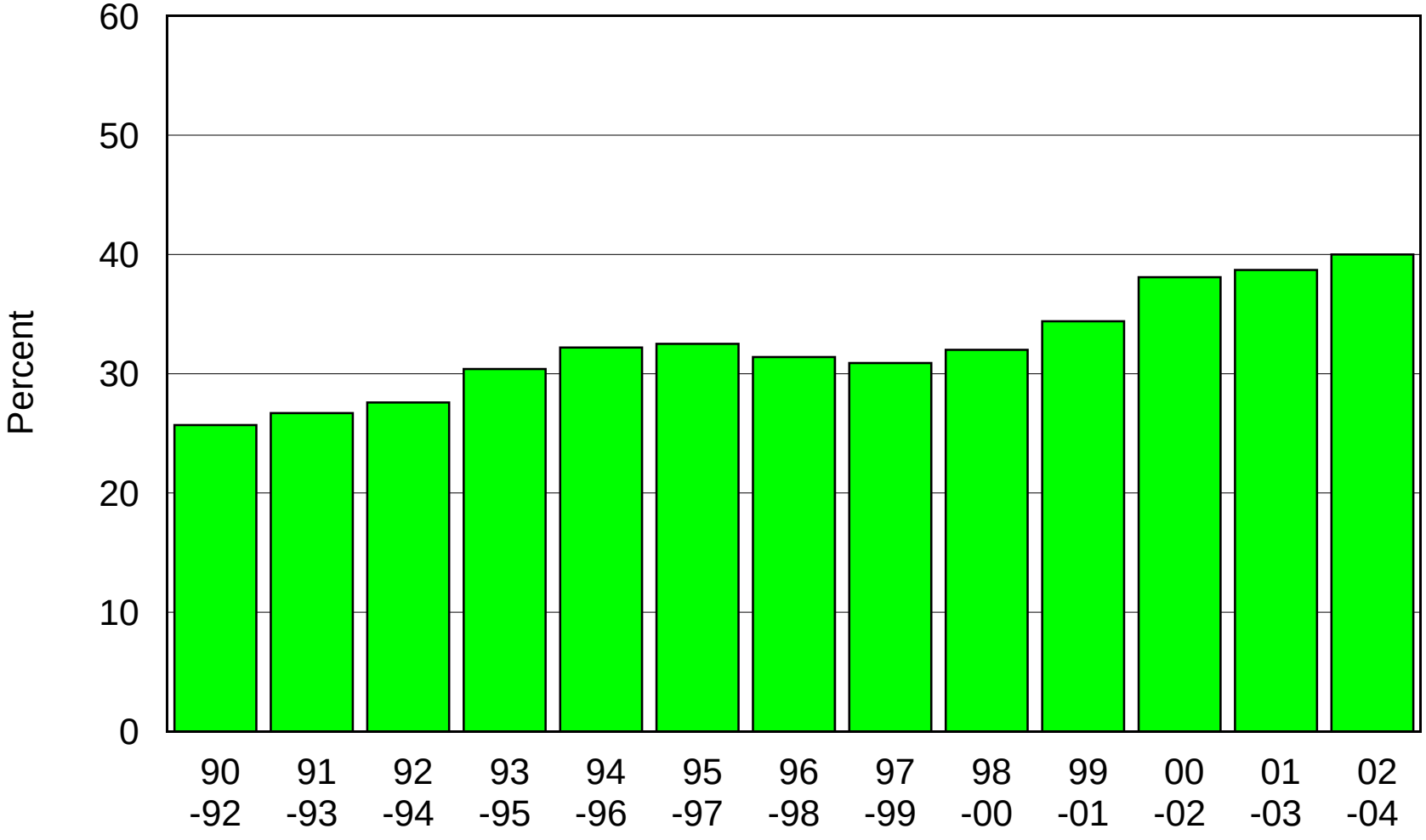
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-72

Percentage of Births to Unmarried Mothers

Scott County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

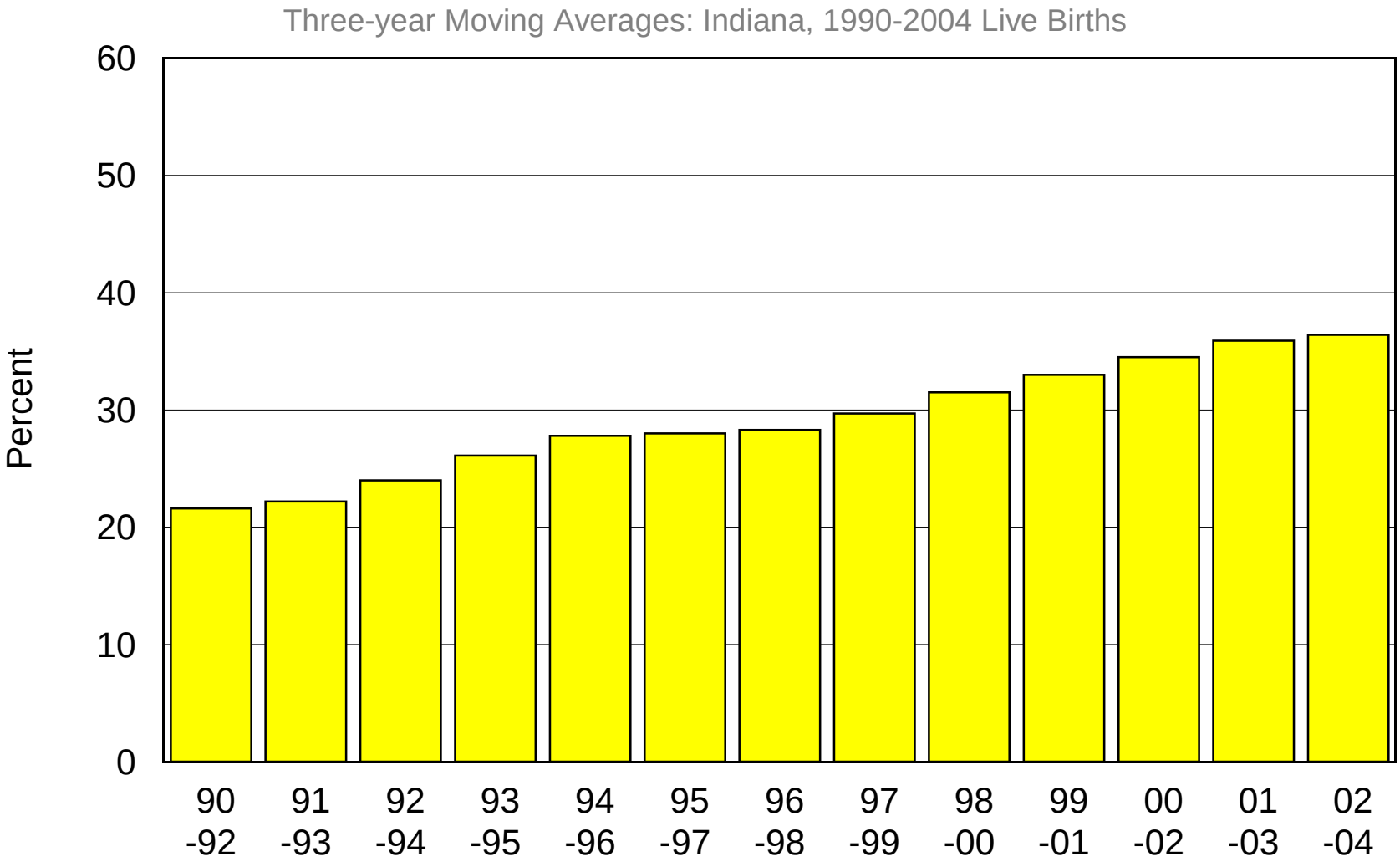


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-73

Percentage of Births to Unmarried Mothers

Shelby County



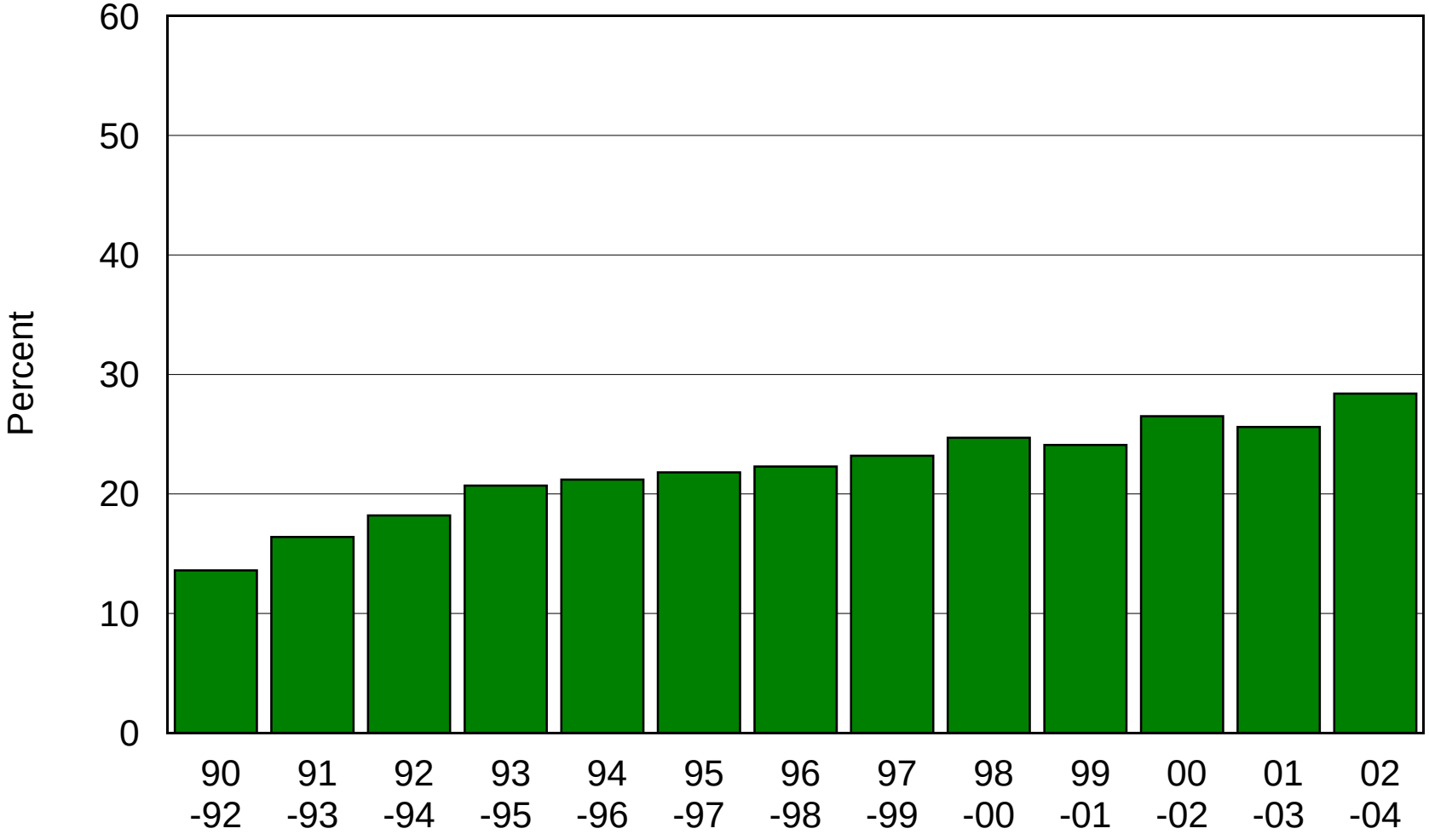
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-74

Percentage of Births to Unmarried Mothers

Spencer County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

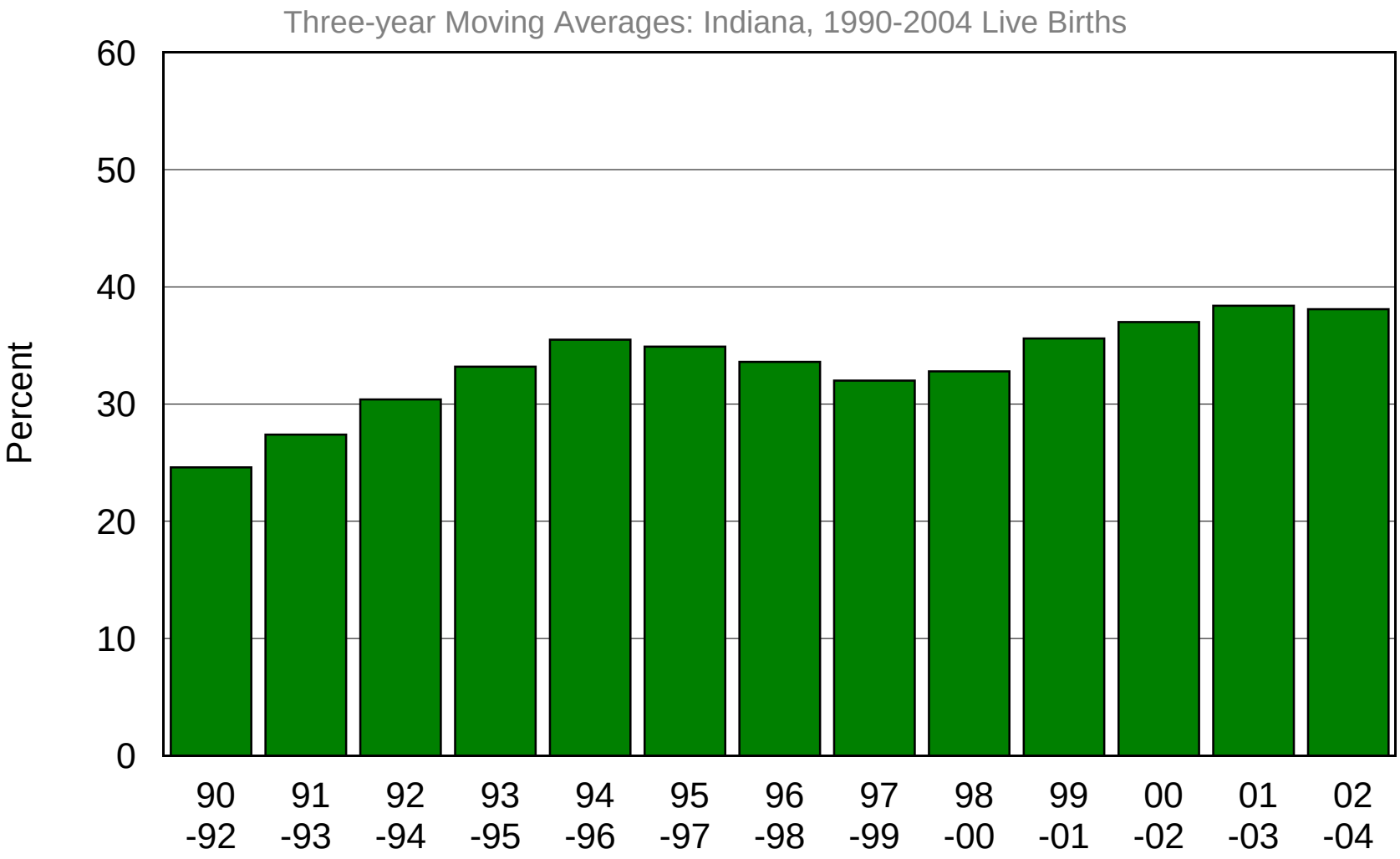


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-75

Percentage of Births to Unmarried Mothers

Starke County

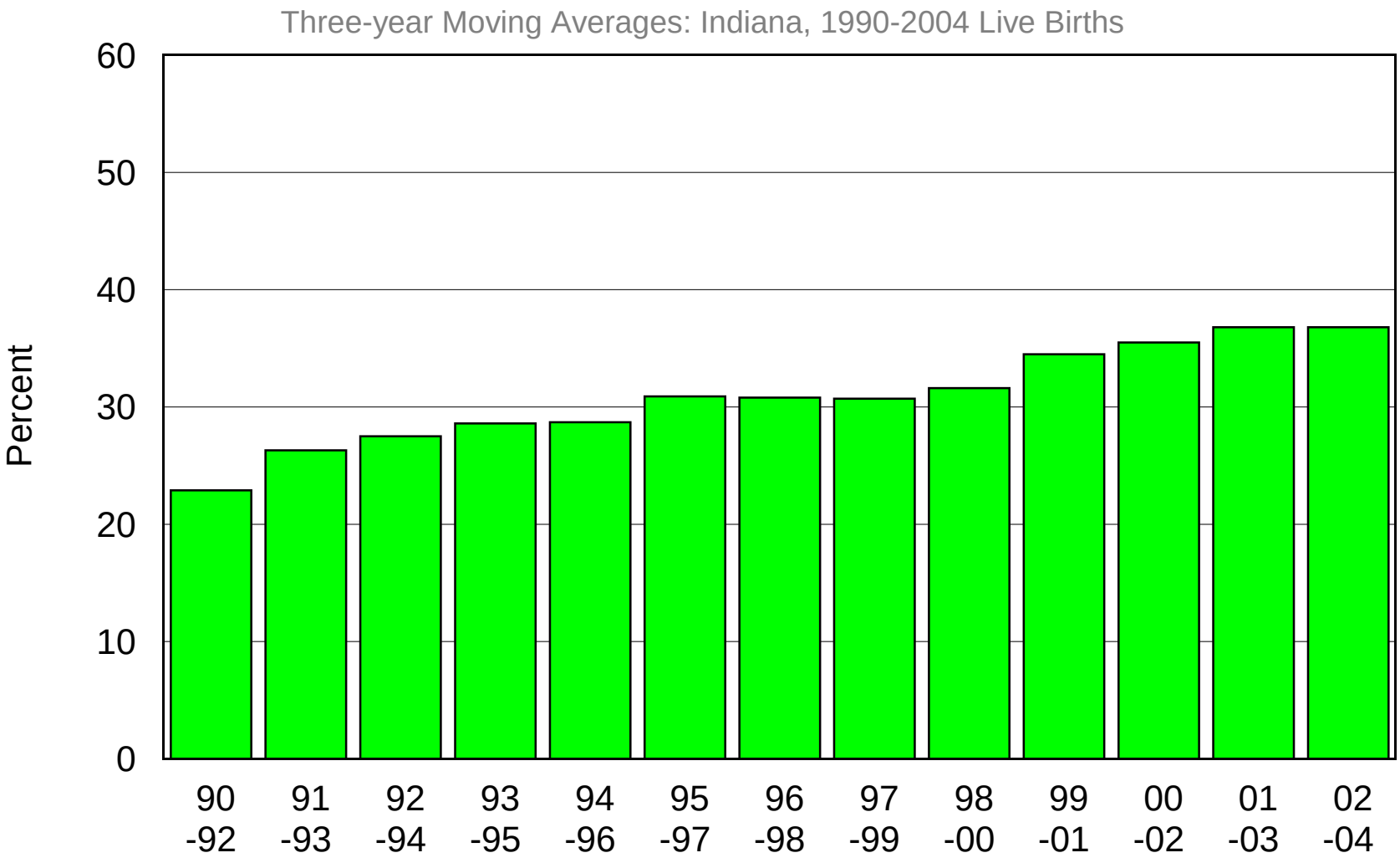


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-76

Percentage of Births to Unmarried Mothers

Steuben County



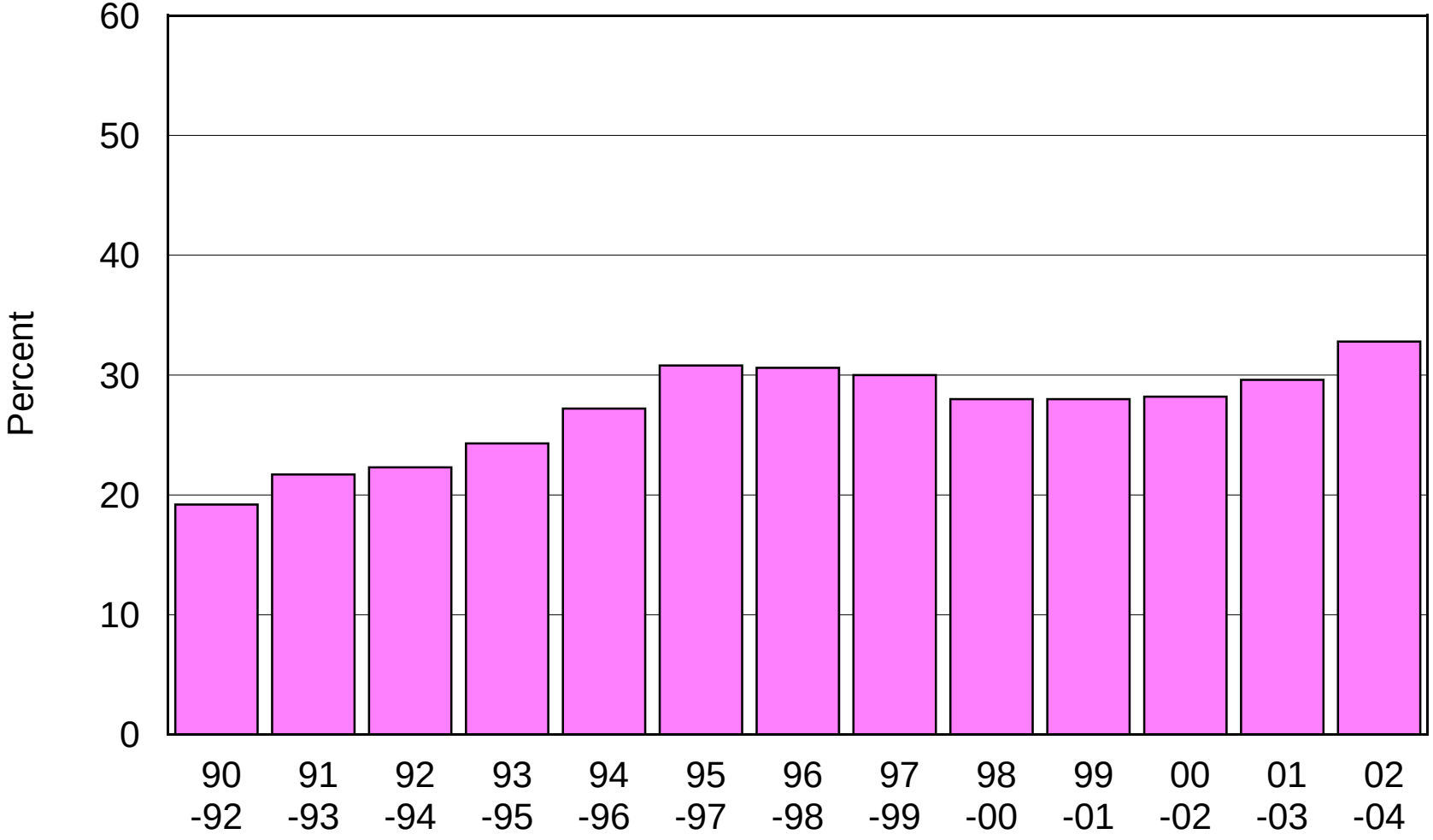
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-77

Percentage of Births to Unmarried Mothers

Sullivan County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

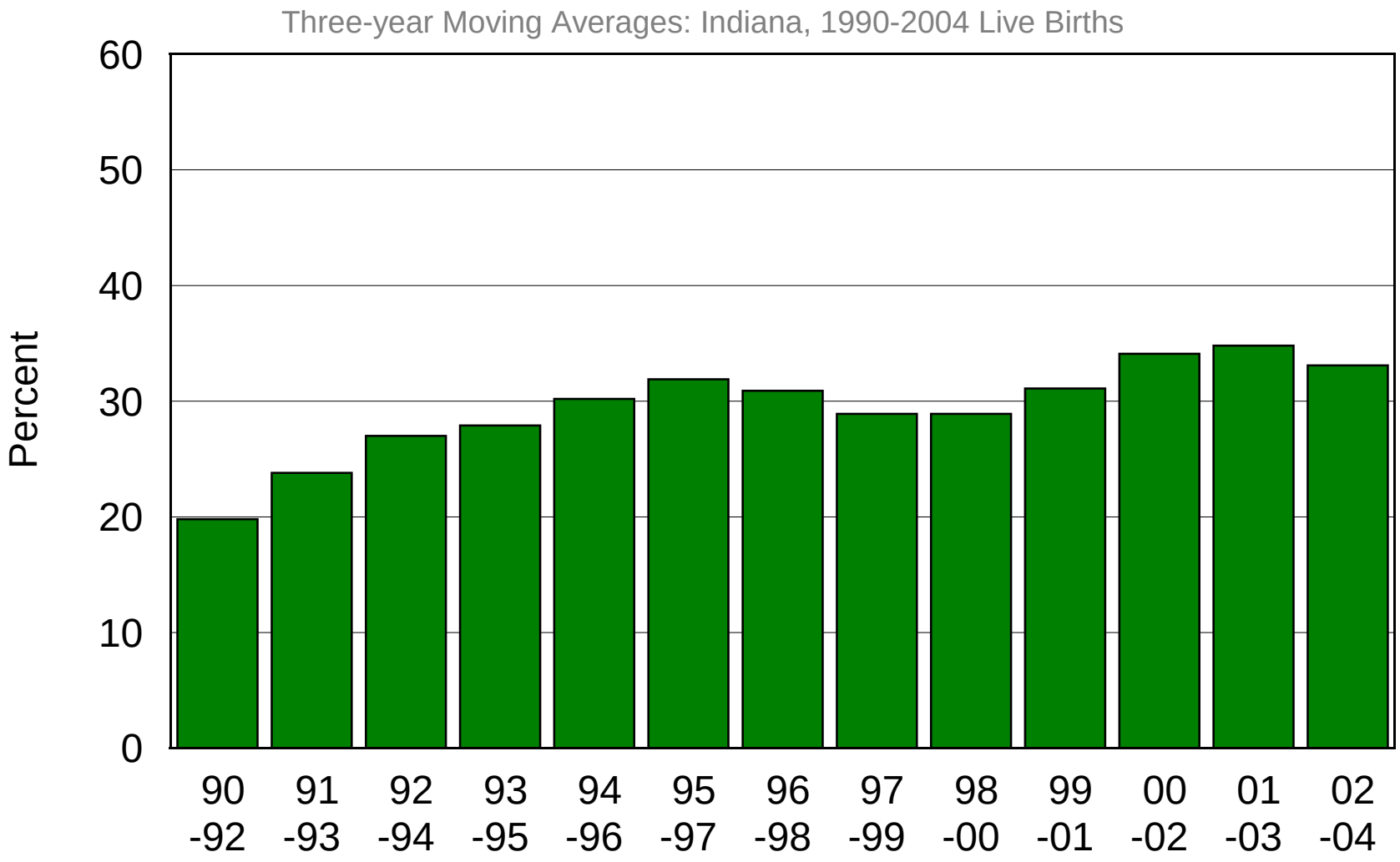


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-78

Percentage of Births to Unmarried Mothers

Switzerland County



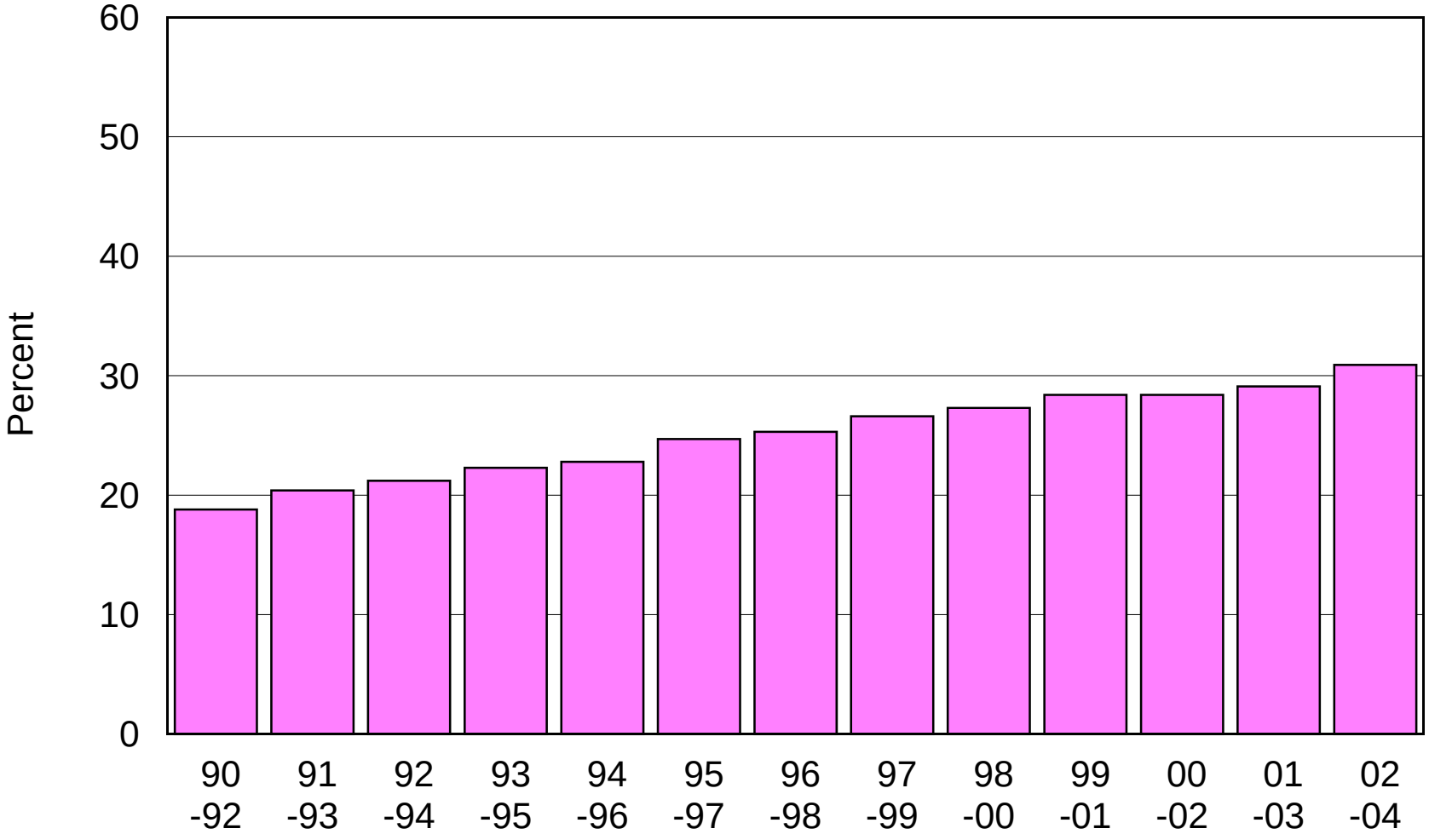
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-79

Percentage of Births to Unmarried Mothers

Tippecanoe County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



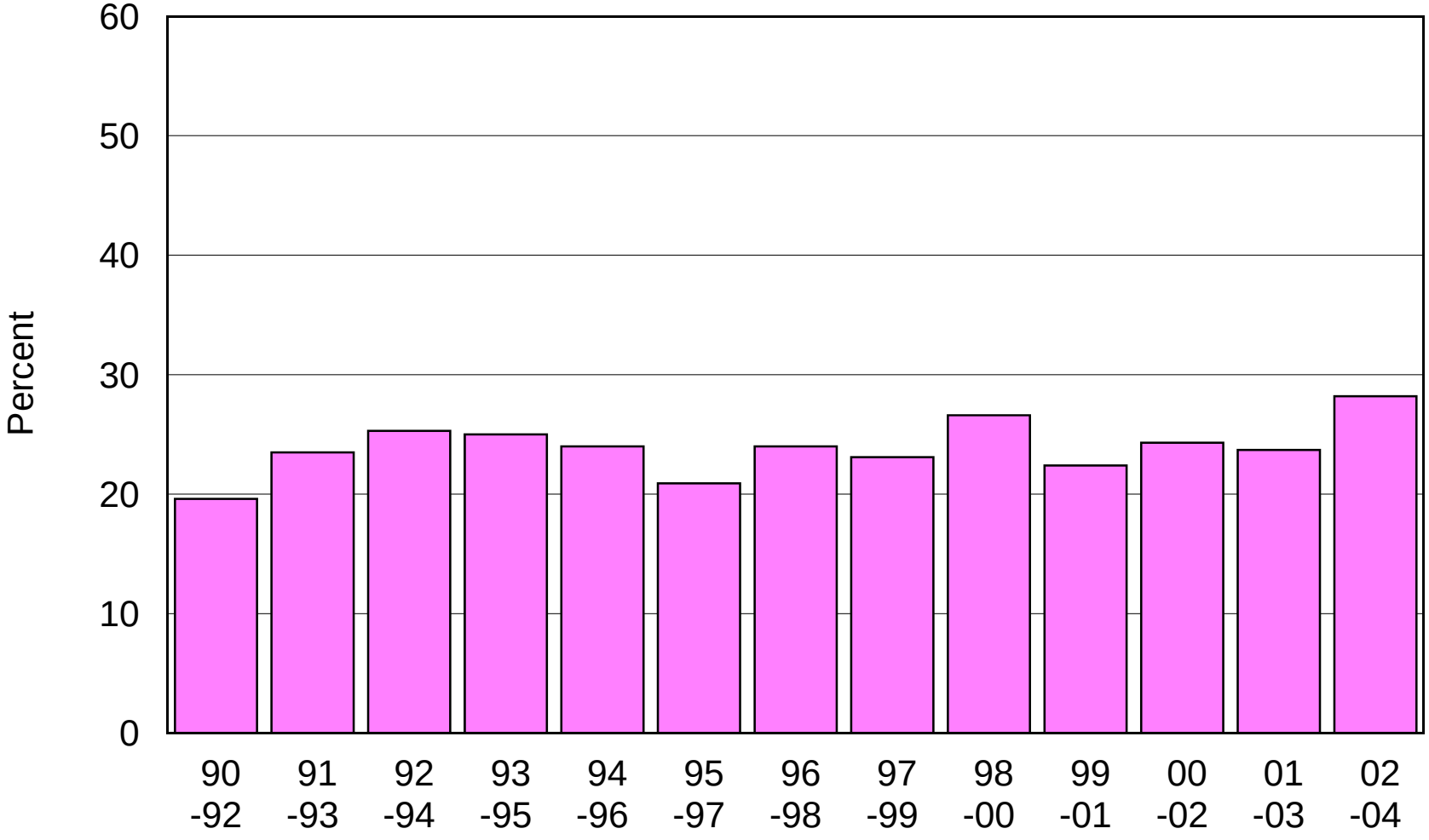
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-80

Percentage of Births to Unmarried Mothers

Tipton County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



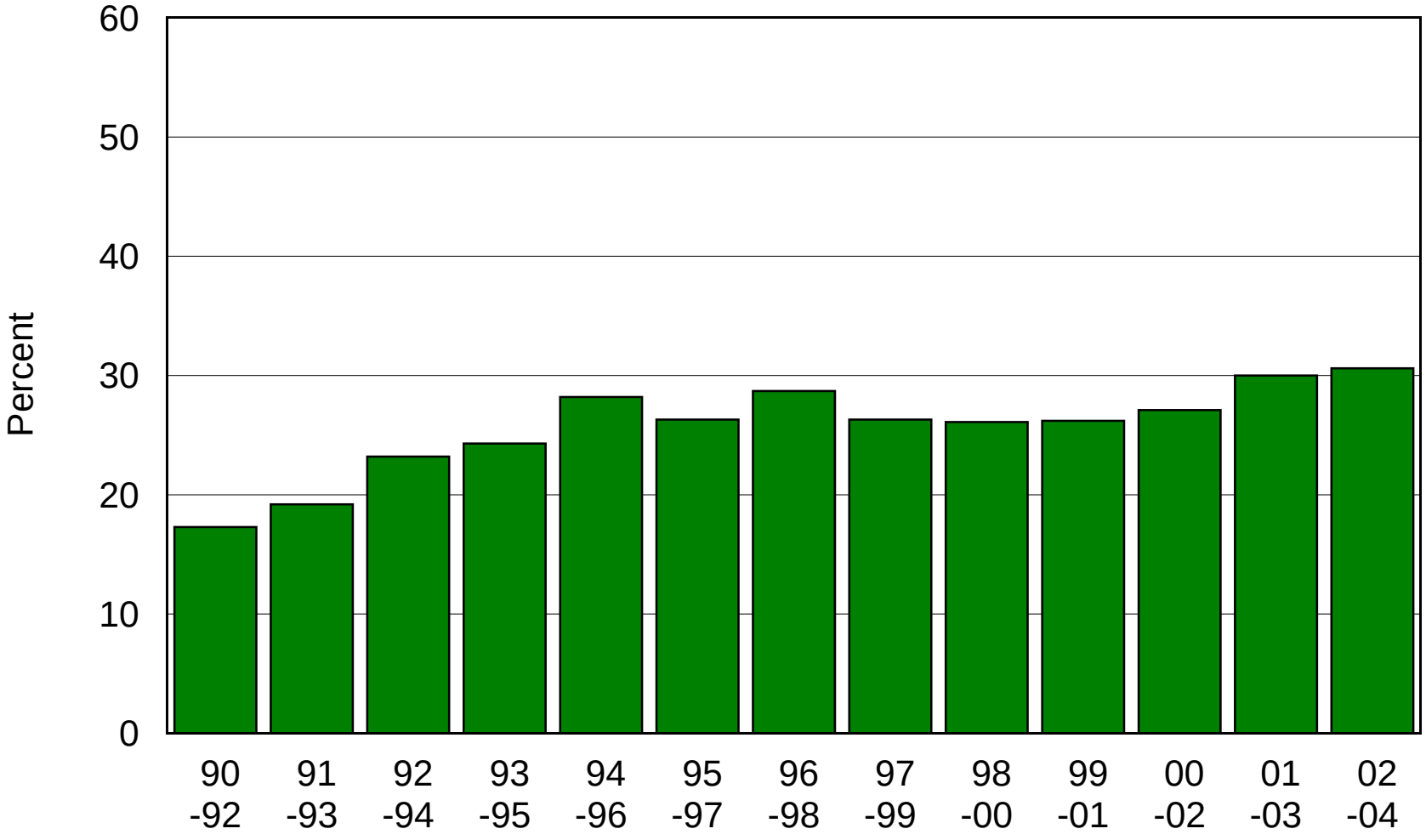
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-81

Percentage of Births to Unmarried Mothers

Union County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



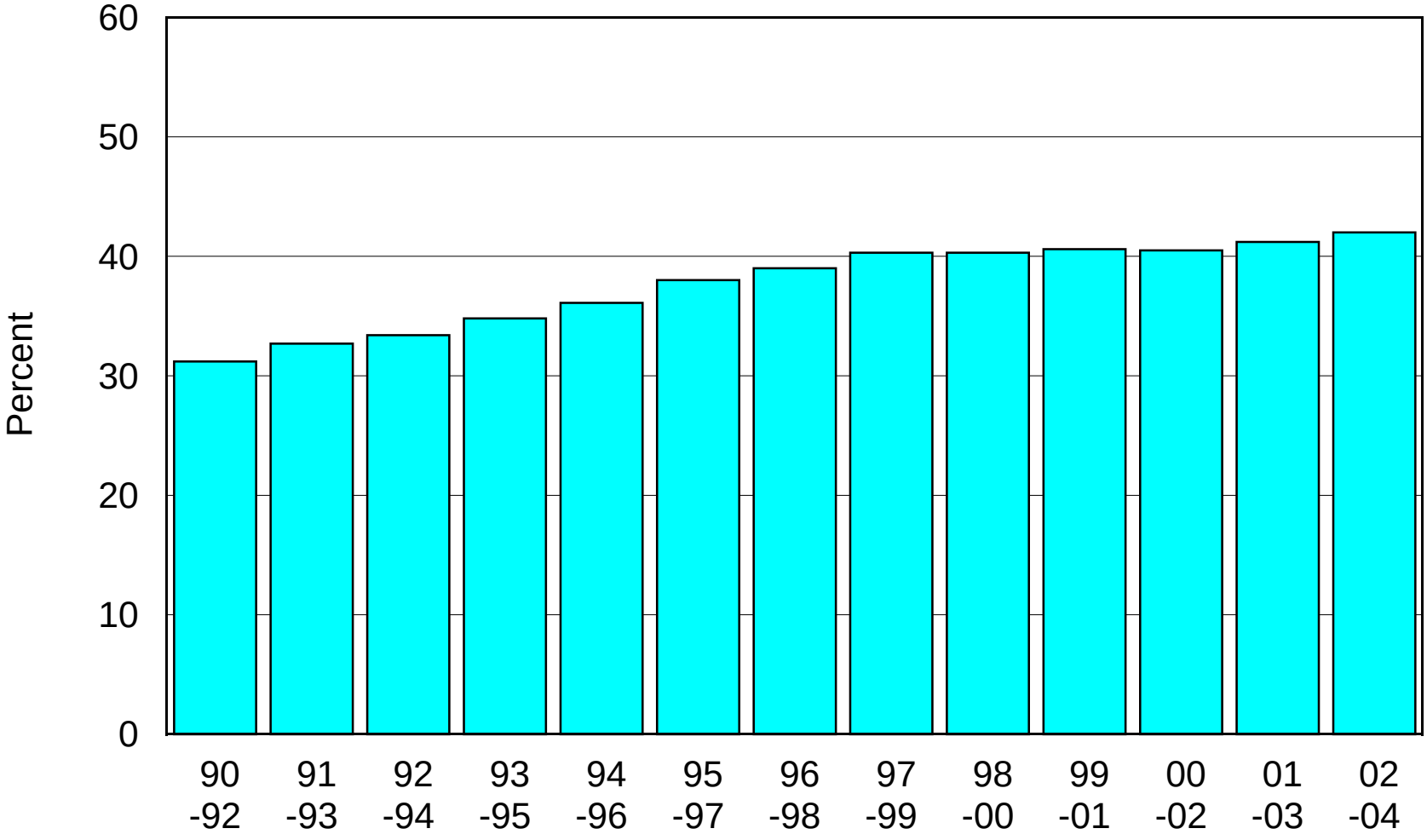
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-82

Percentage of Births to Unmarried Mothers

Vanderburgh County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

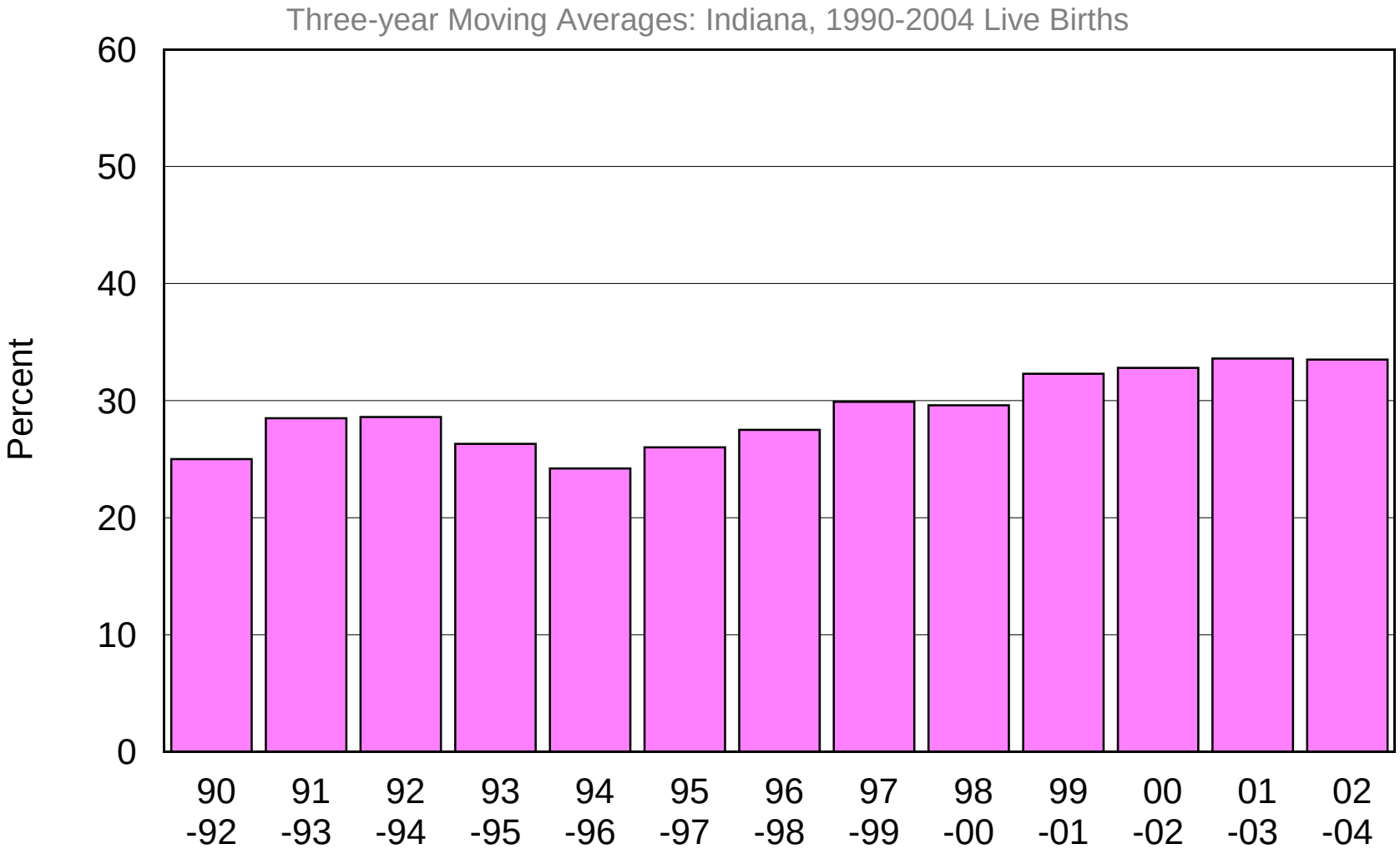


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-83

Percentage of Births to Unmarried Mothers

Vermillion County

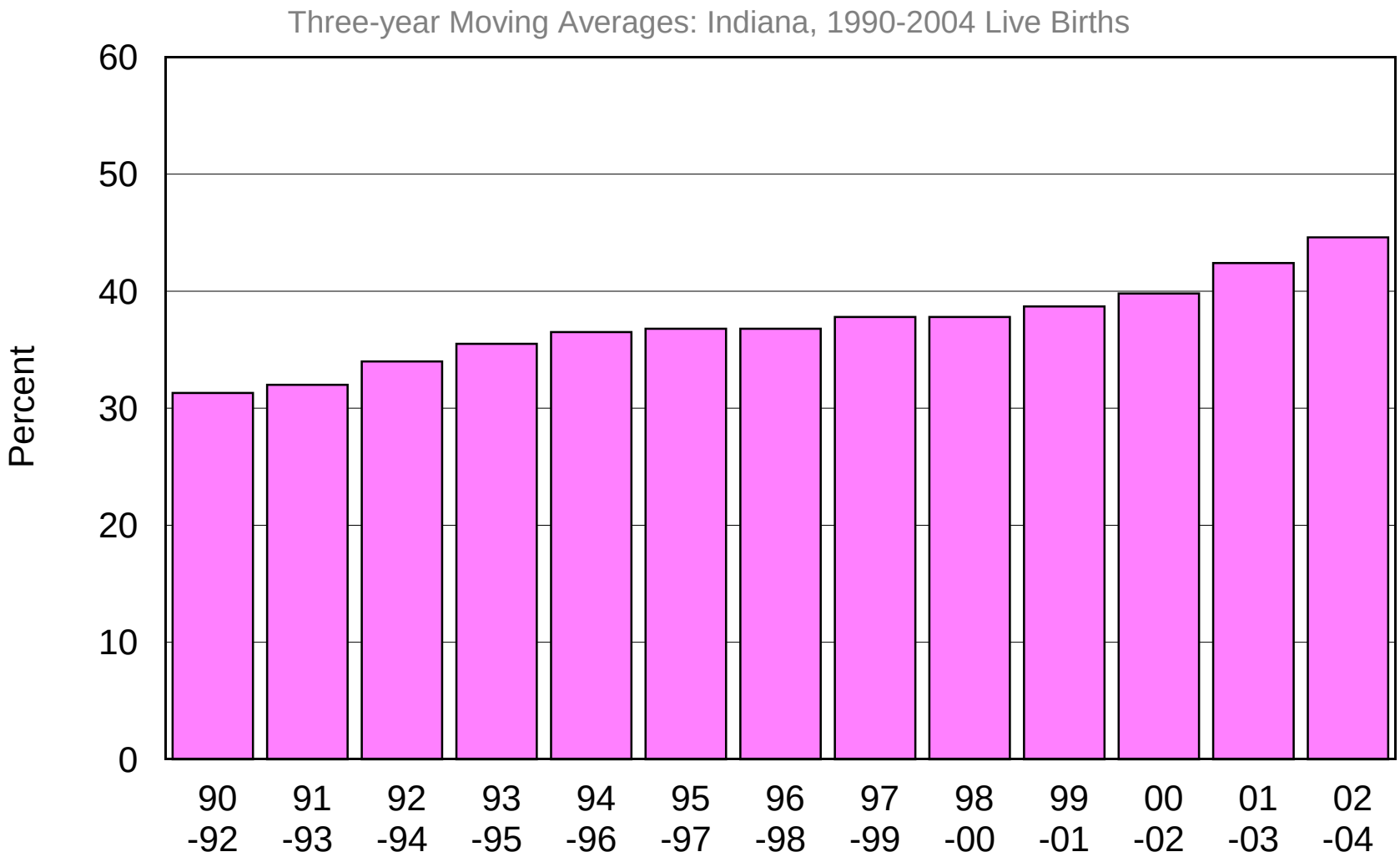


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-84

Percentage of Births to Unmarried Mothers

Vigo County

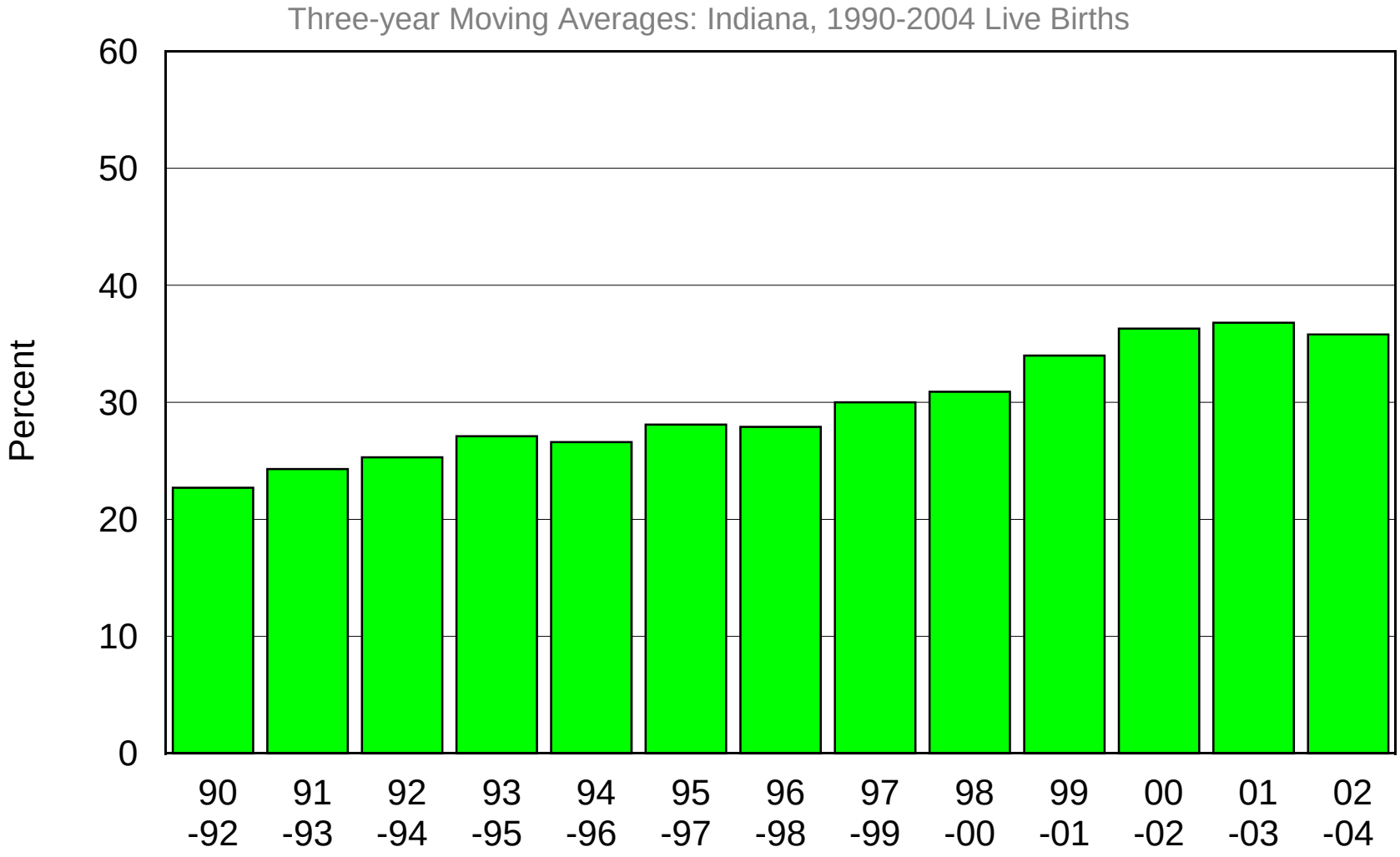


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-85

Percentage of Births to Unmarried Mothers

Wabash County

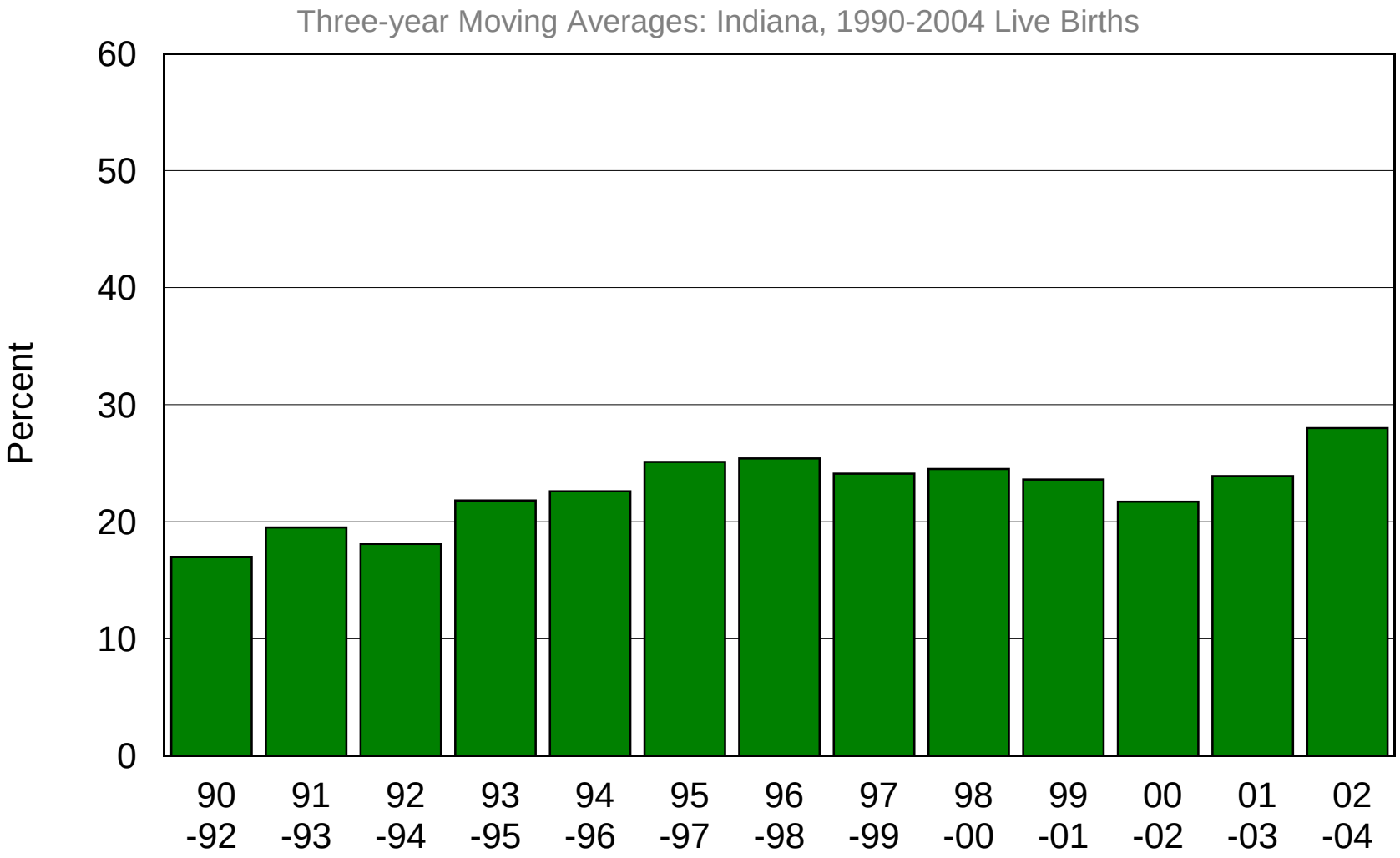


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-86

Percentage of Births to Unmarried Mothers

Warren County

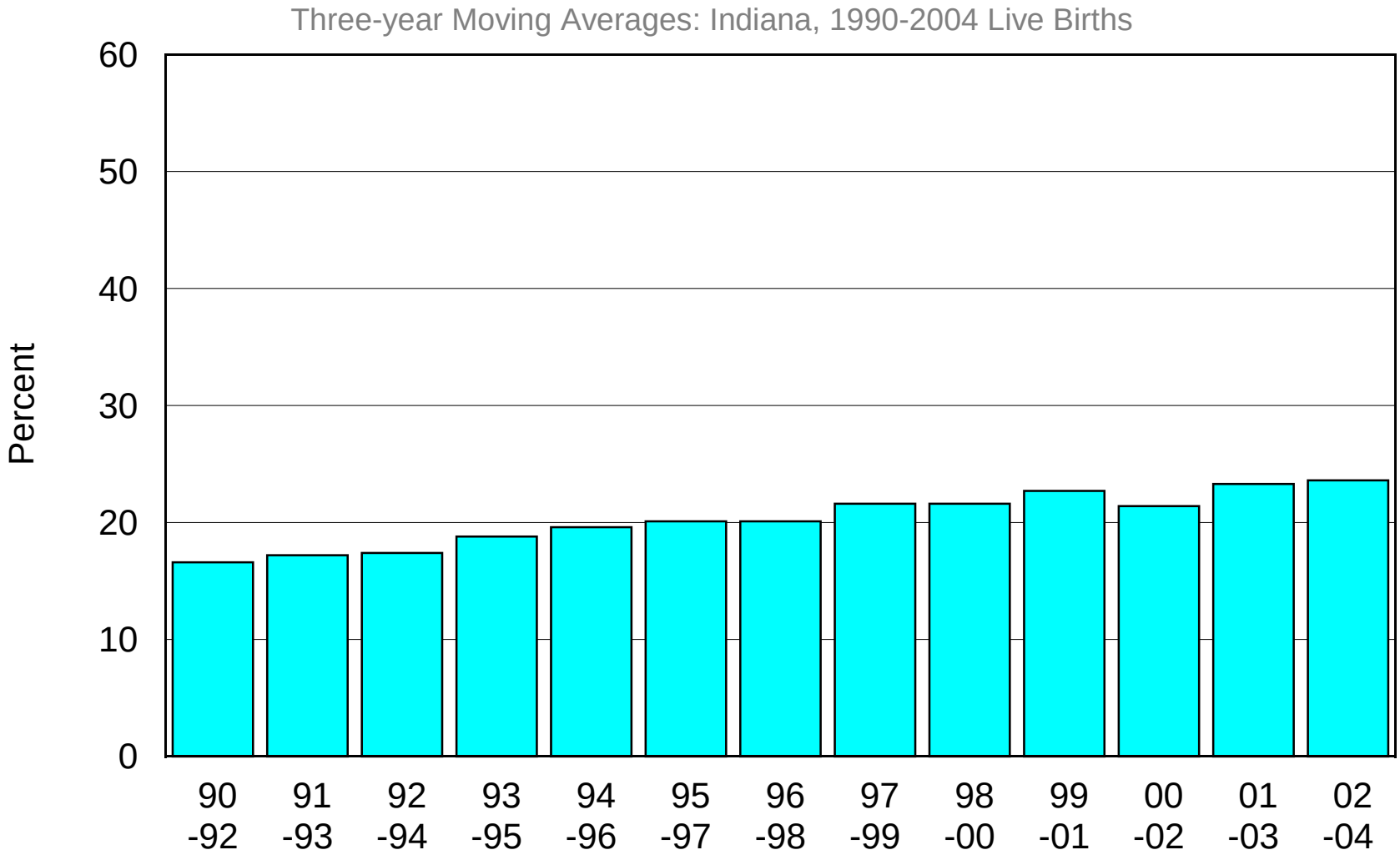


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-87

Percentage of Births to Unmarried Mothers

Warrick County



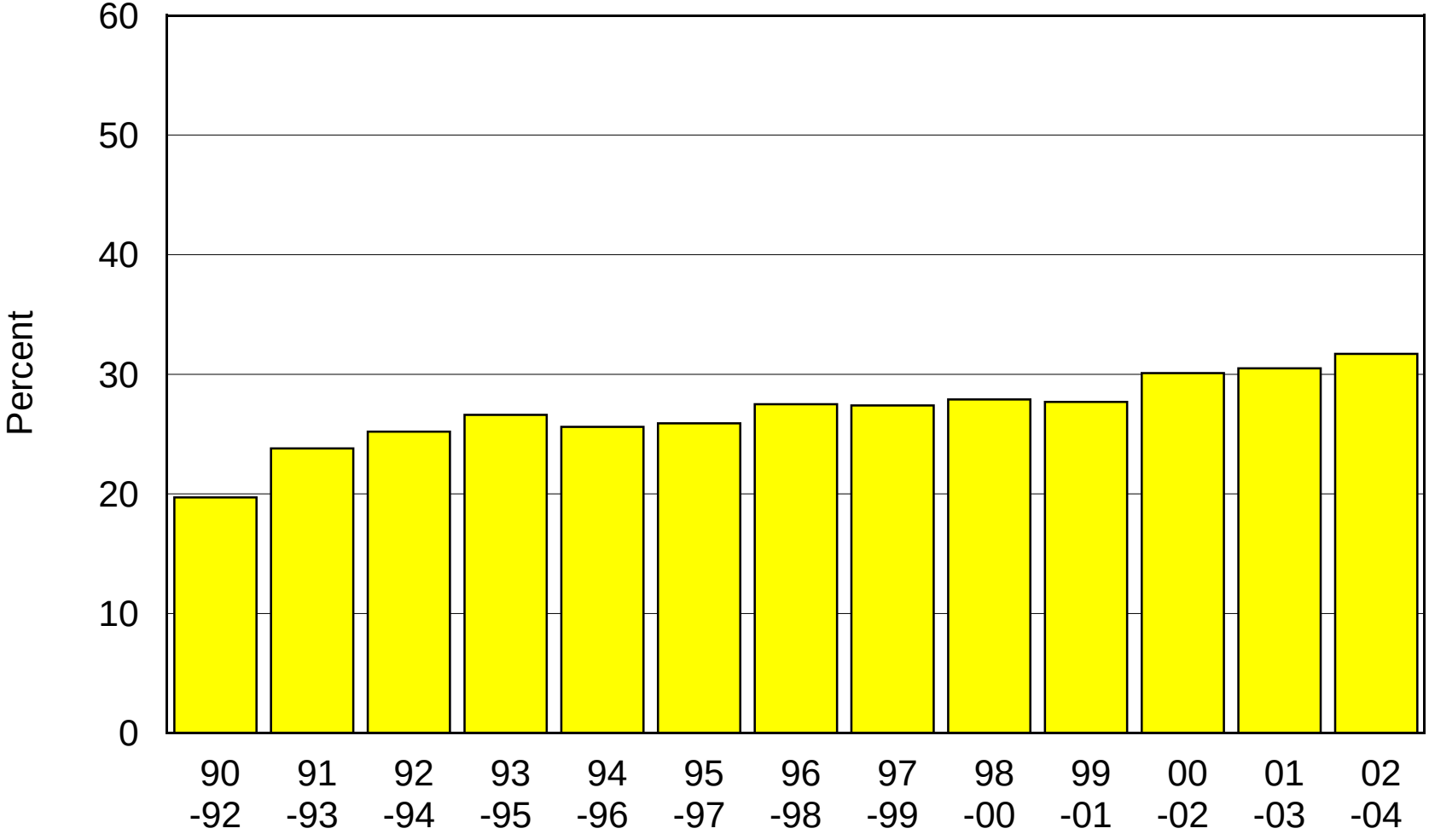
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-88

Percentage of Births to Unmarried Mothers

Washington County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

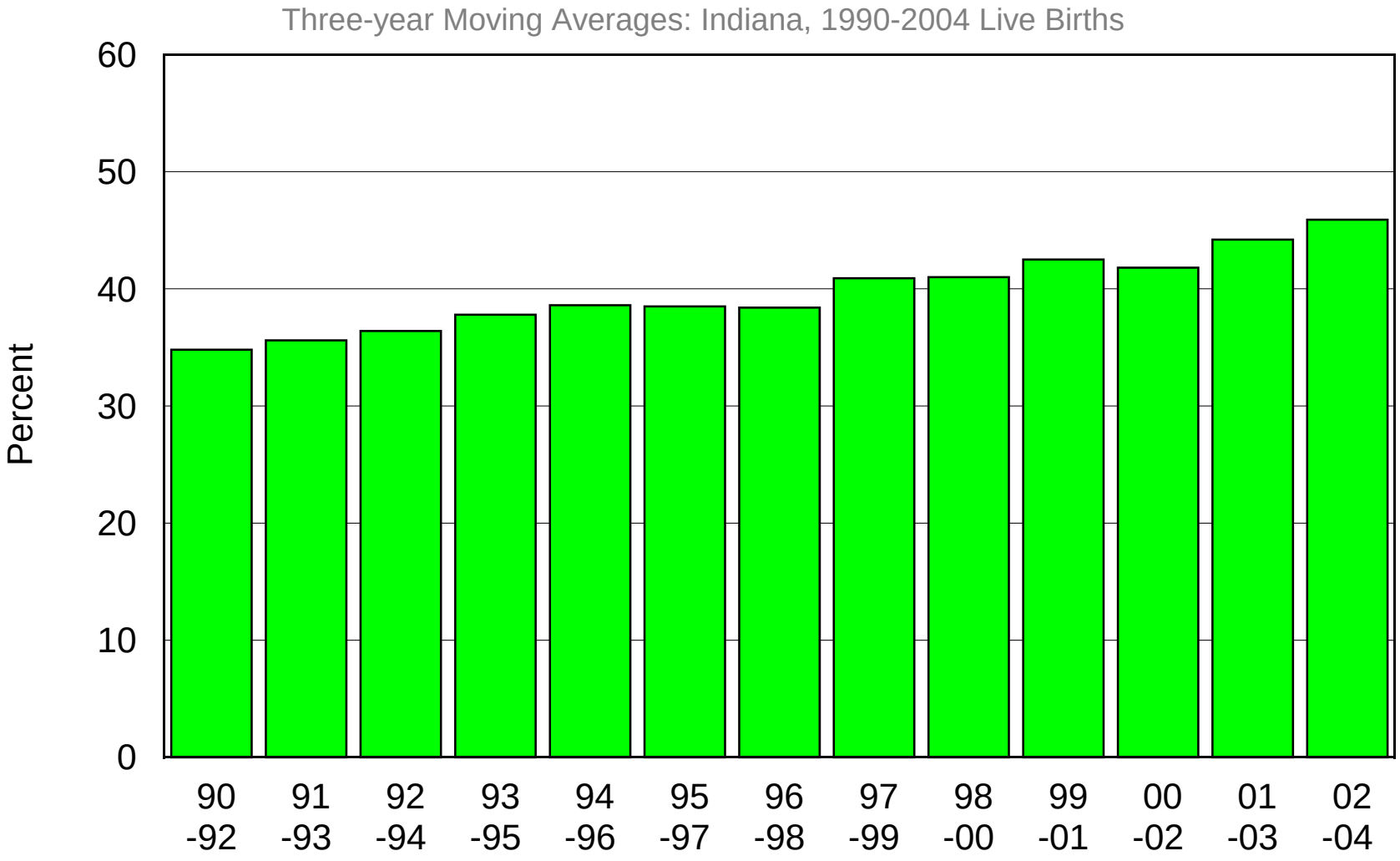


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-89

Percentage of Births to Unmarried Mothers

Wayne County



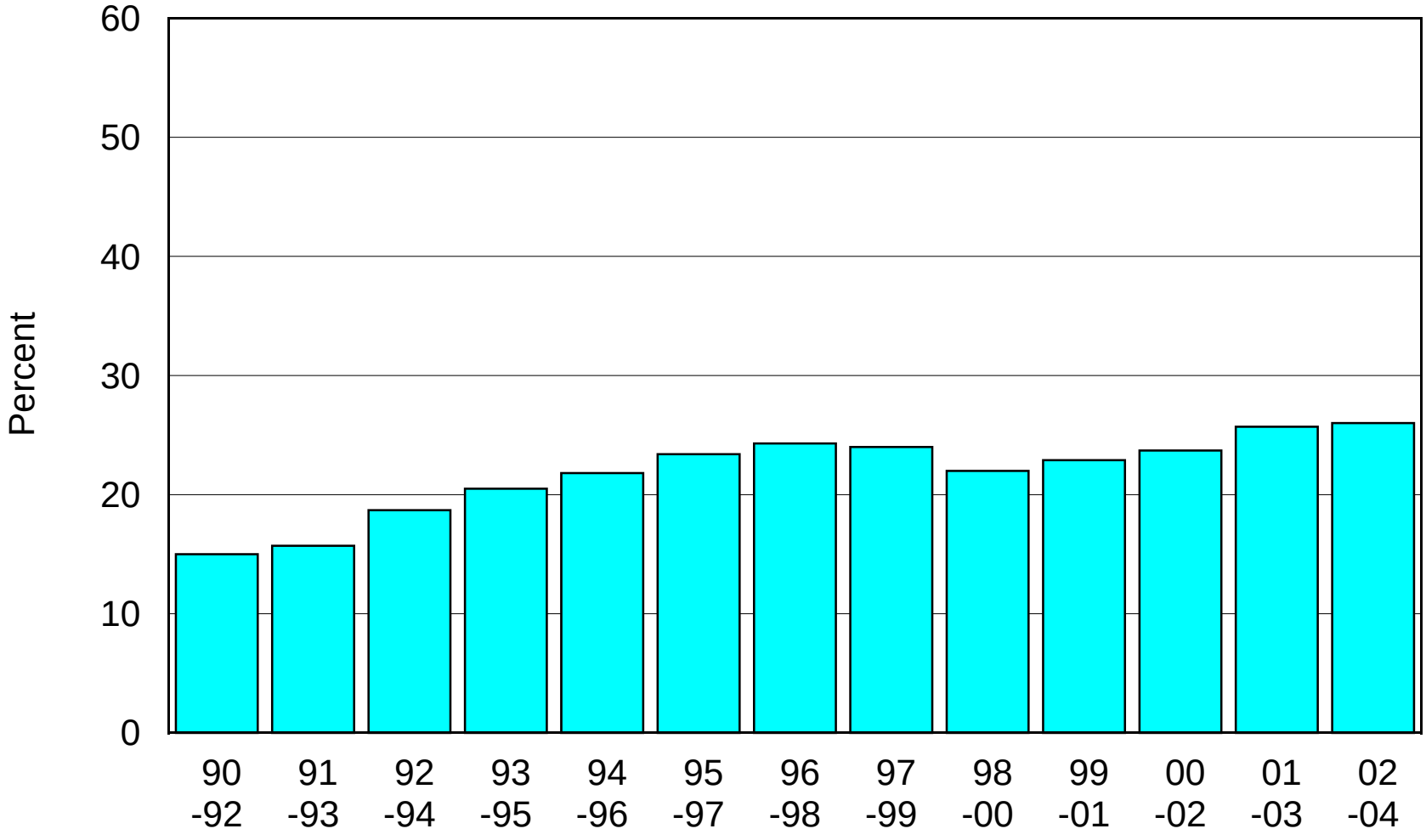
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-90

Percentage of Births to Unmarried Mothers

Wells County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



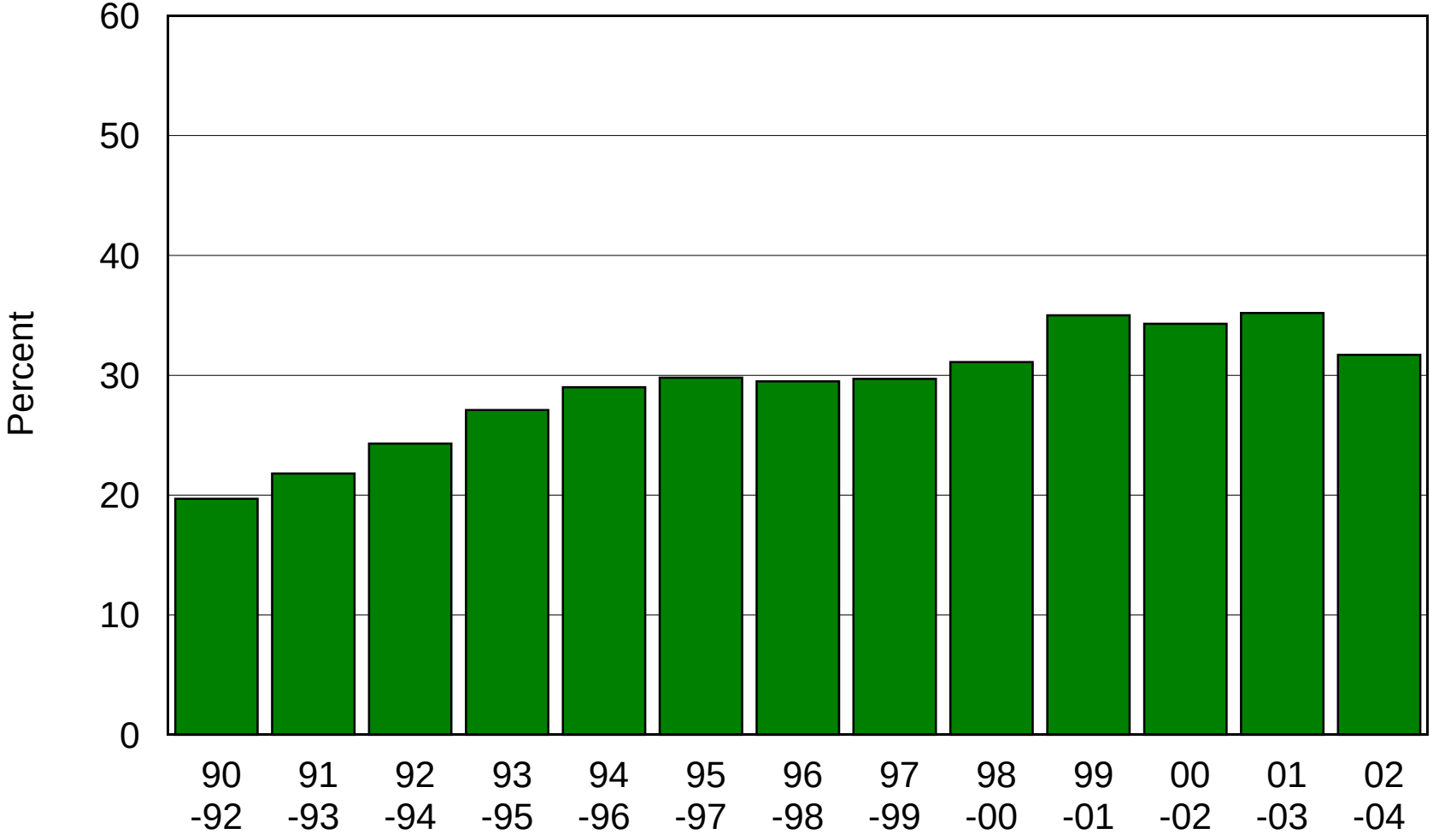
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-91

Percentage of Births to Unmarried Mothers

White County

Three-year Moving Averages: Indiana, 1990-2004 Live Births



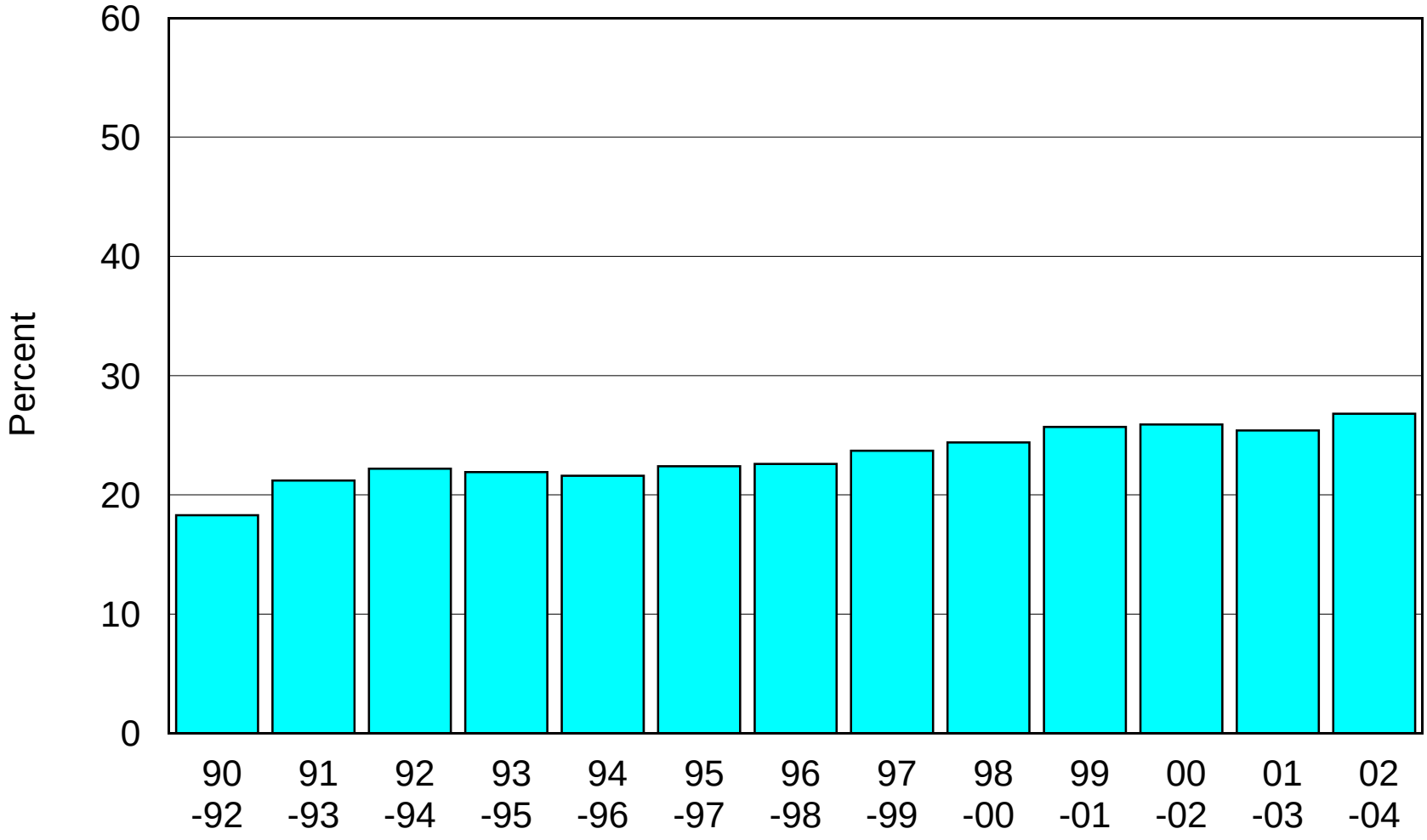
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-92

Percentage of Births to Unmarried Mothers

Whitely County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

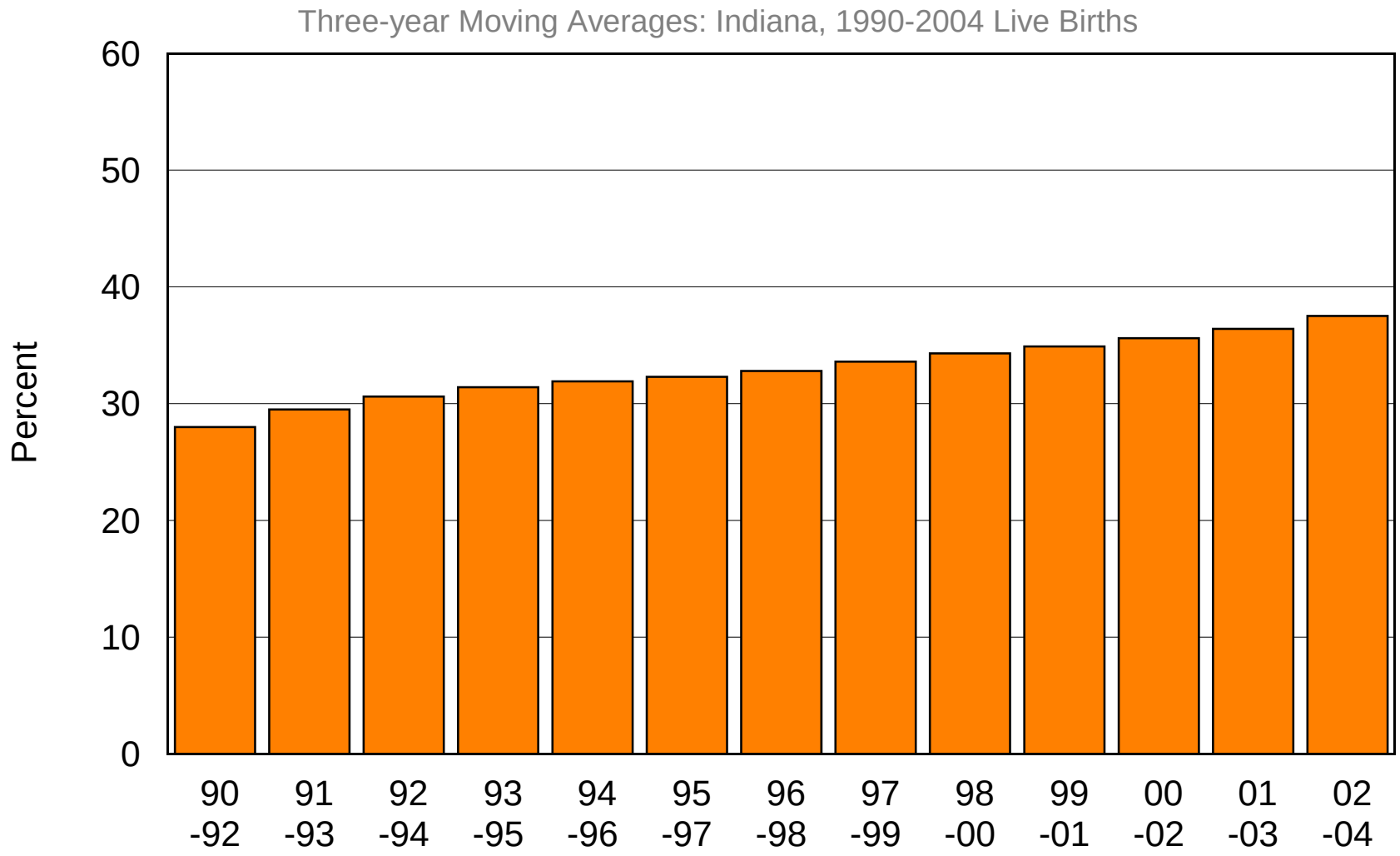


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure G-93

Percentage of Births to Unmarried Mothers

Indiana

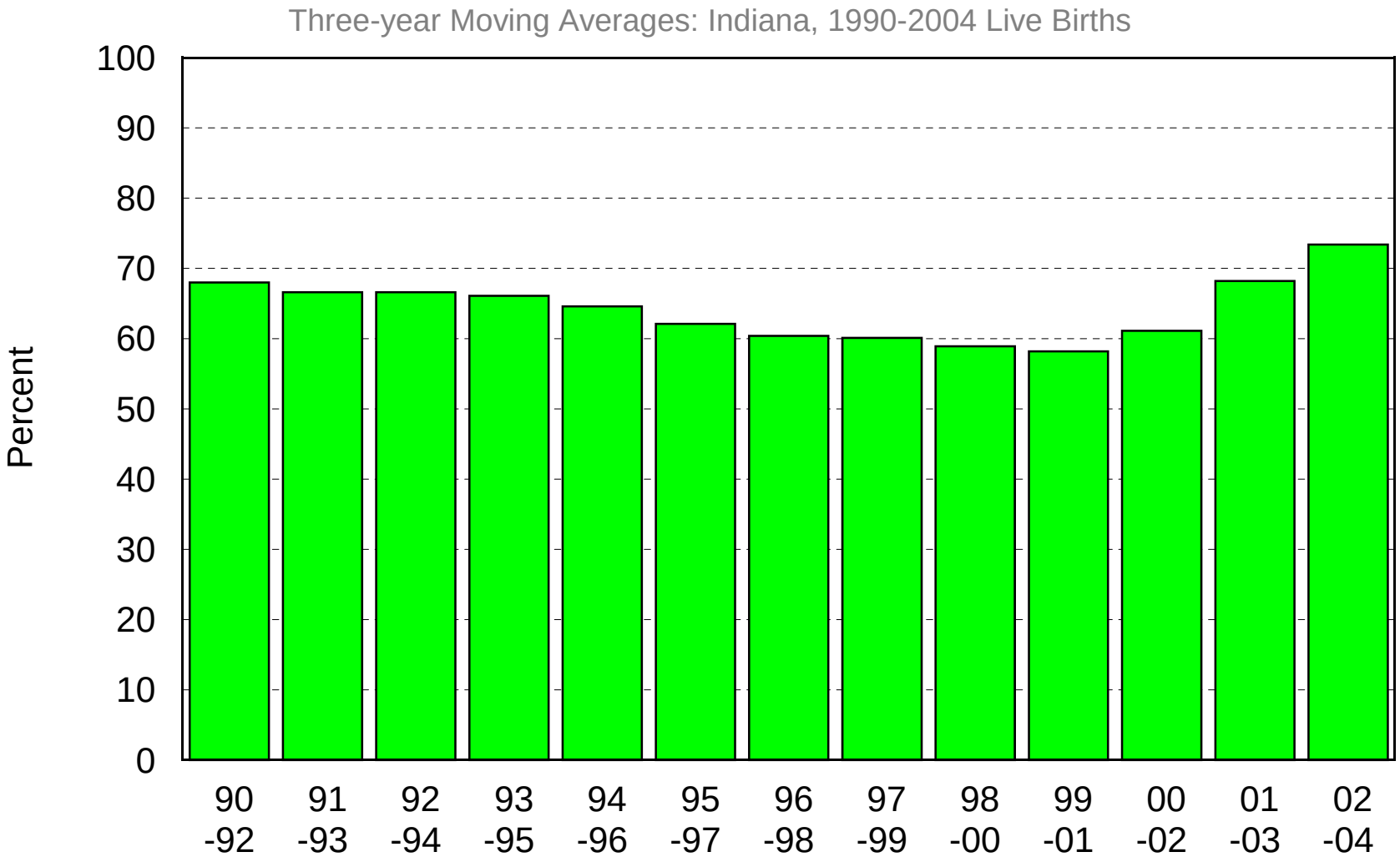


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 6, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-1

Percentage of Mothers Who Began Care in First Trimester

Adams County



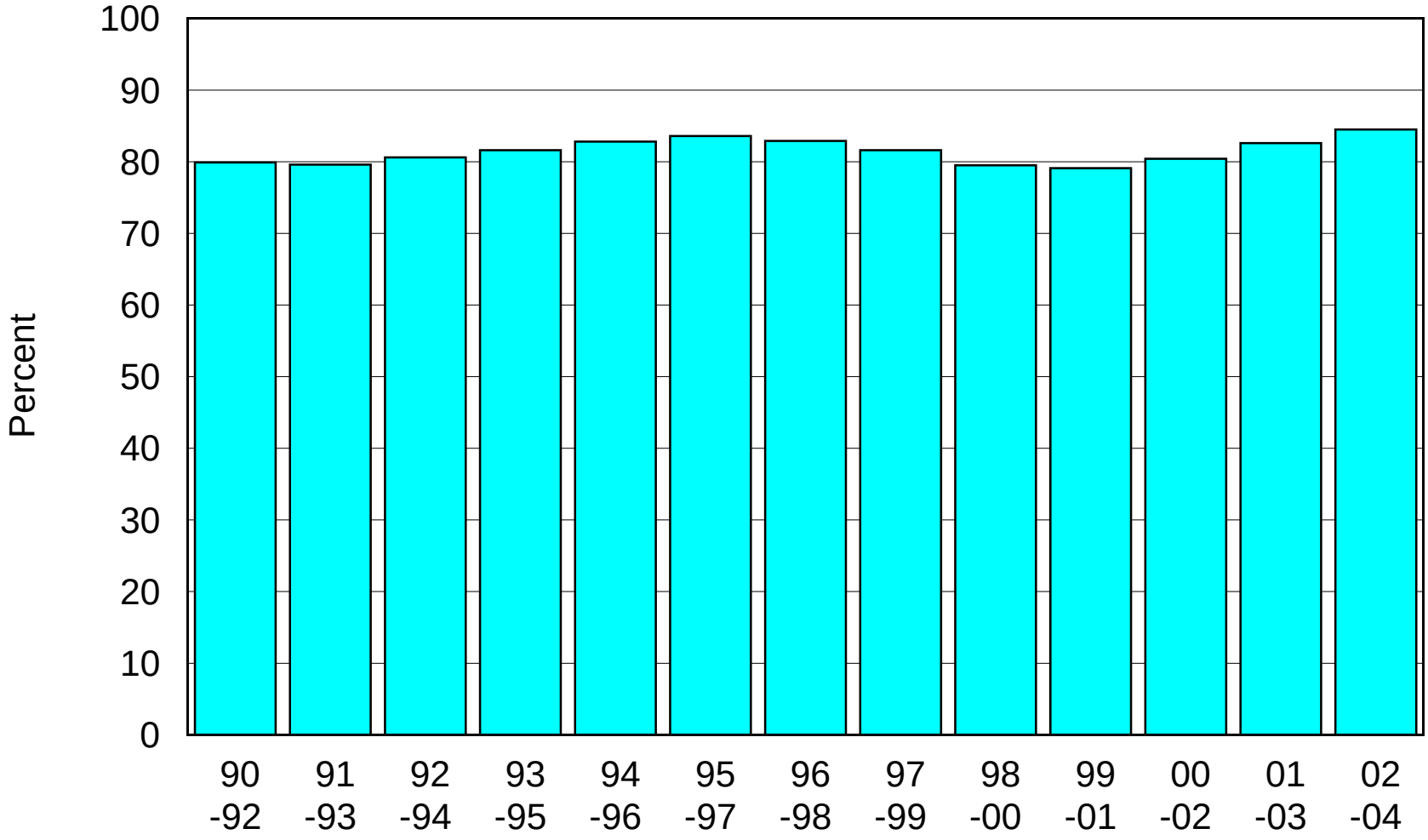
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-2

Percentage of Mothers Who Began Care in First Trimester

Allen County

Three-year Moving Averages: Indiana, 1990-2004 Live Births

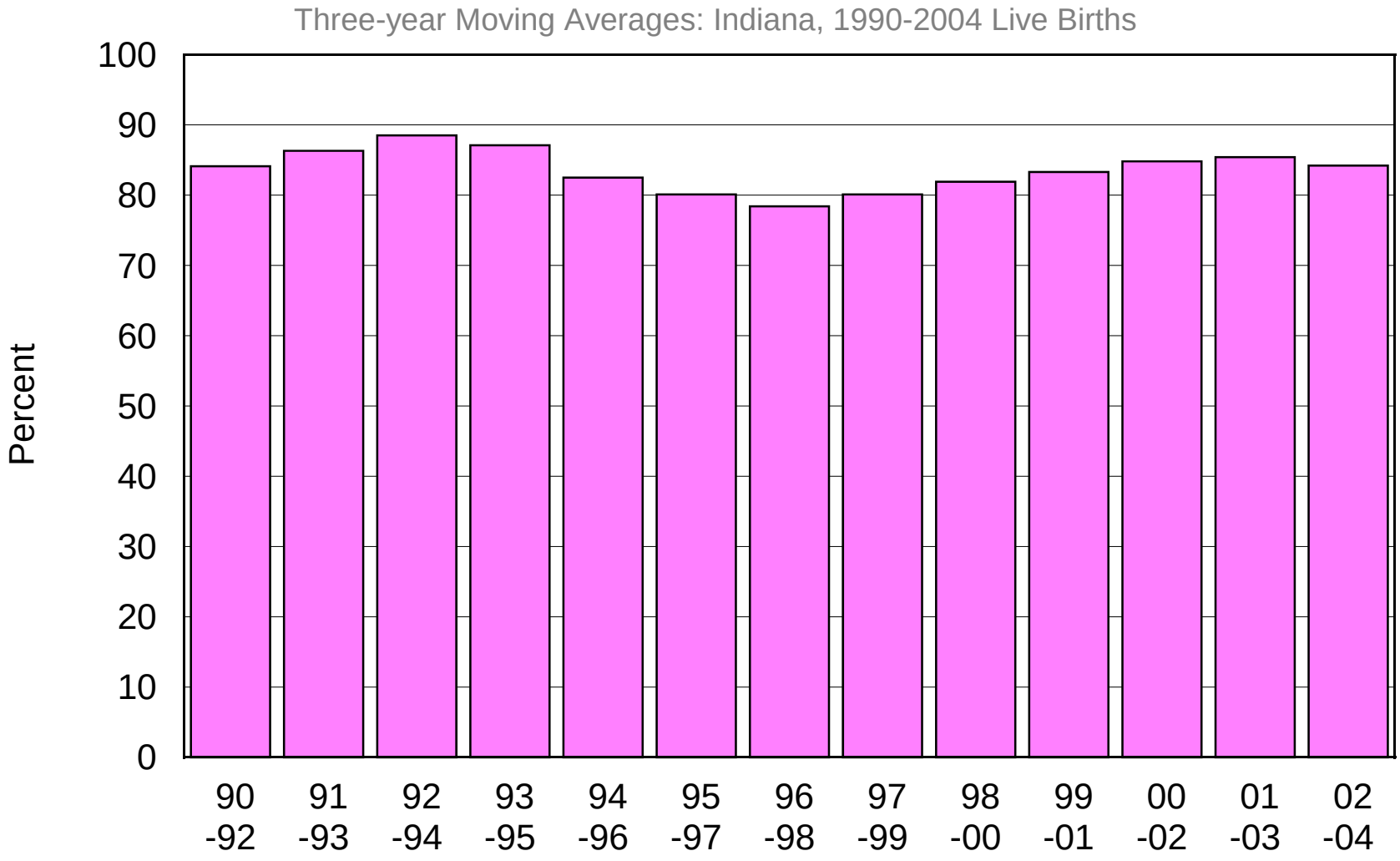


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-3

Percentage of Mothers Who Began Care in First Trimester

Bartholomew County

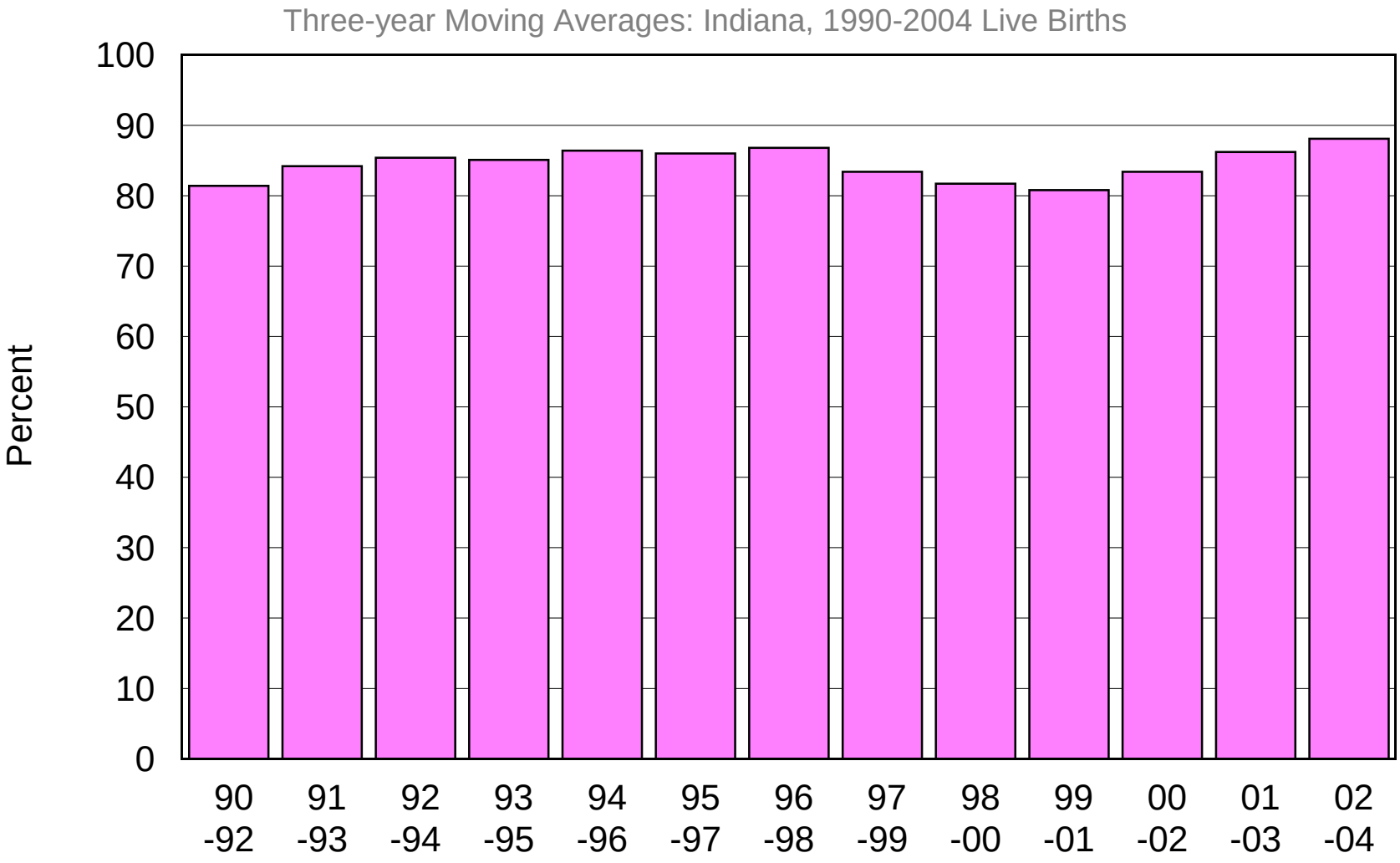


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-4

Percentage of Mothers Who Began Care in First Trimester

Benton County

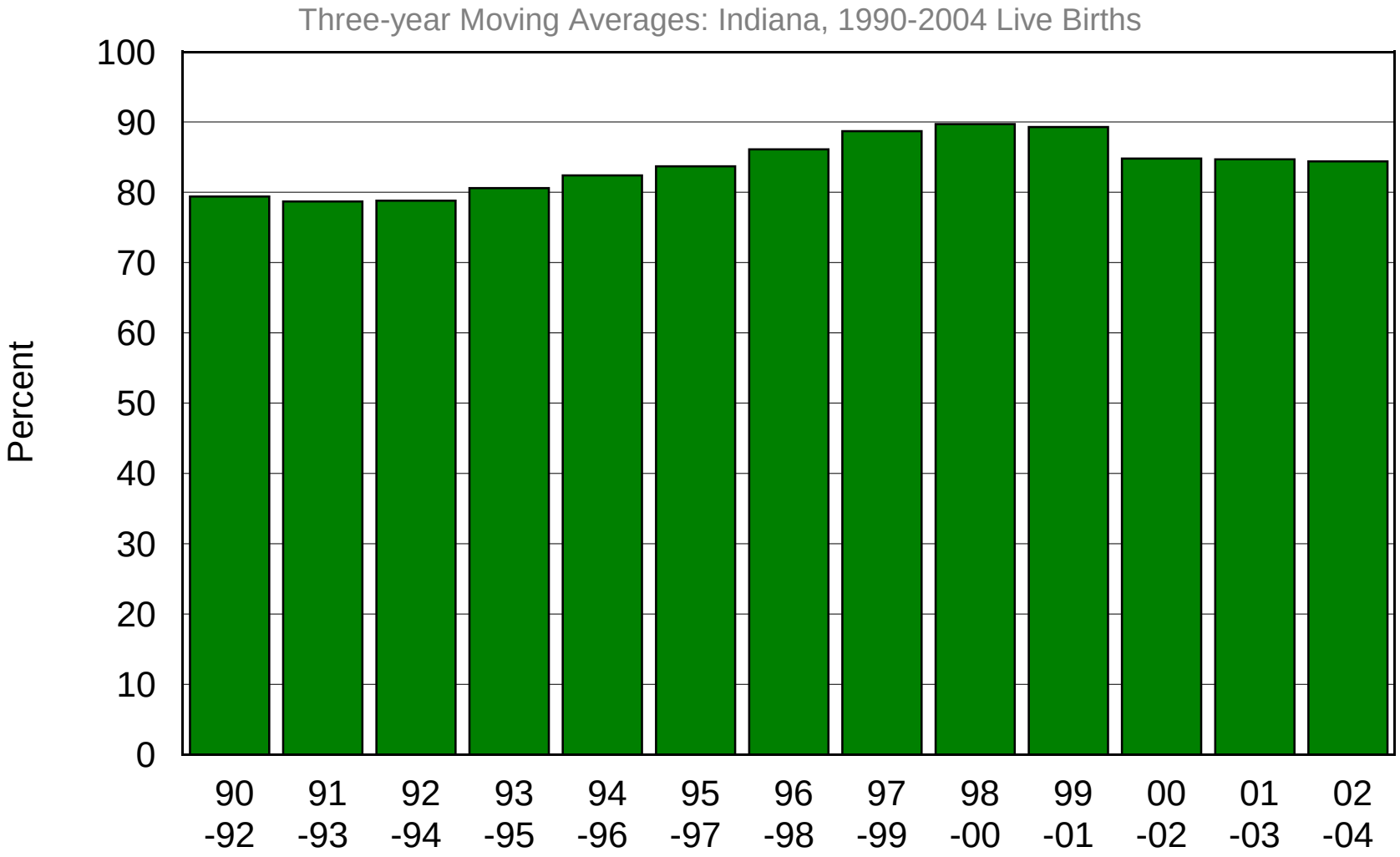


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-5

Percentage of Mothers Who Began Care in First Trimester

Blackford County

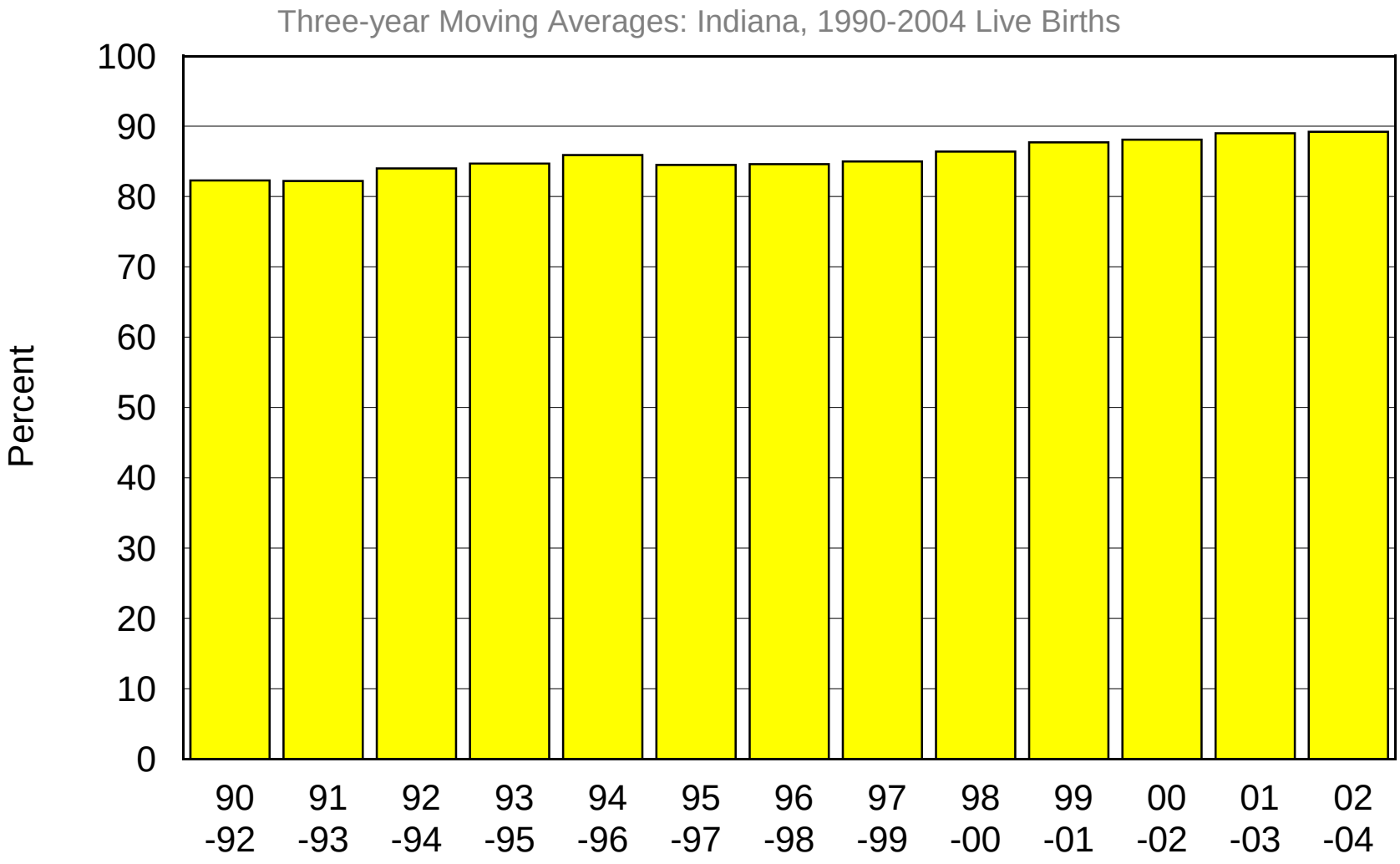


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-6

Percentage of Mothers Who Began Care in First Trimester

Boone County

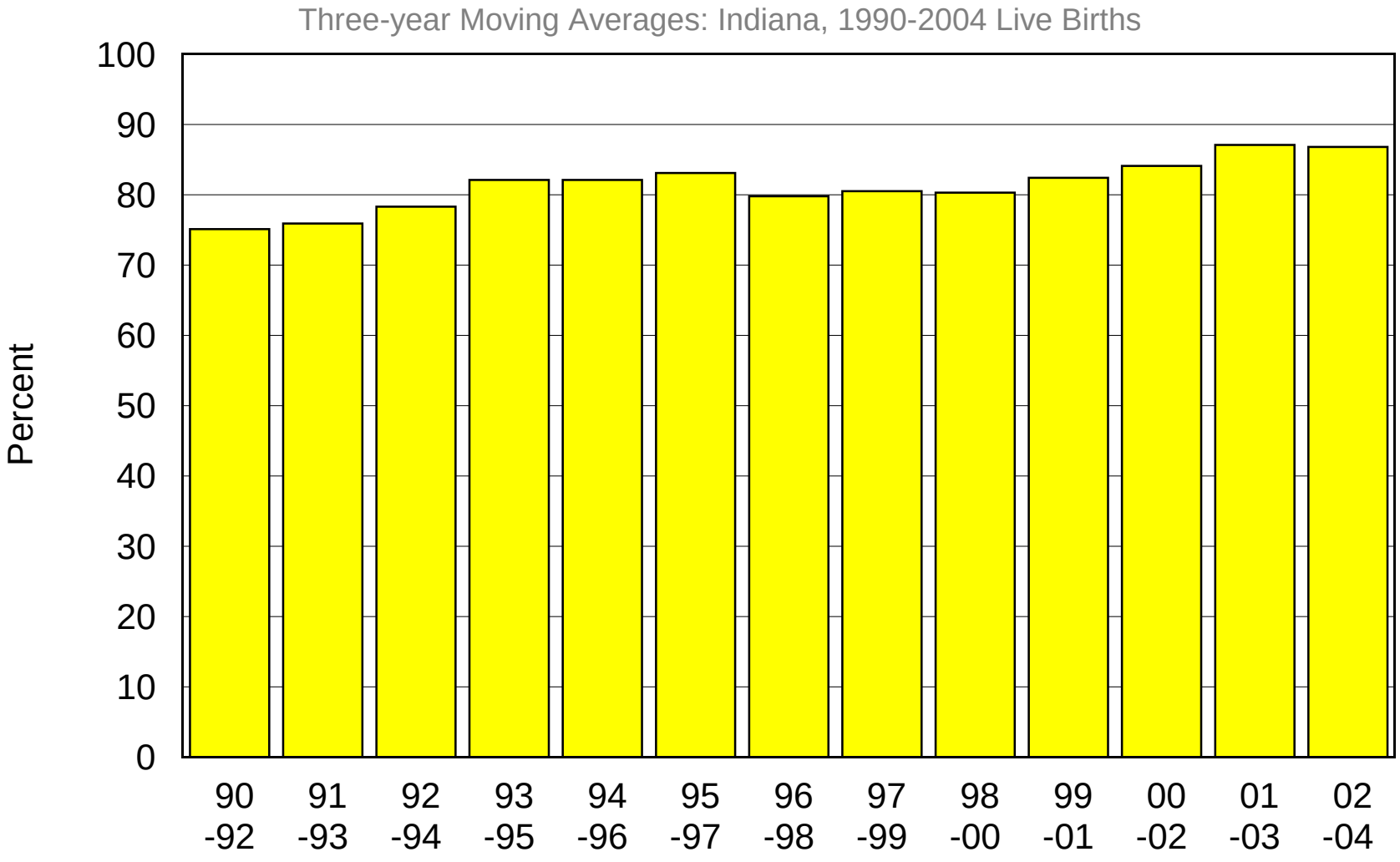


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-7

Percentage of Mothers Who Began Care in First Trimester

Brown County

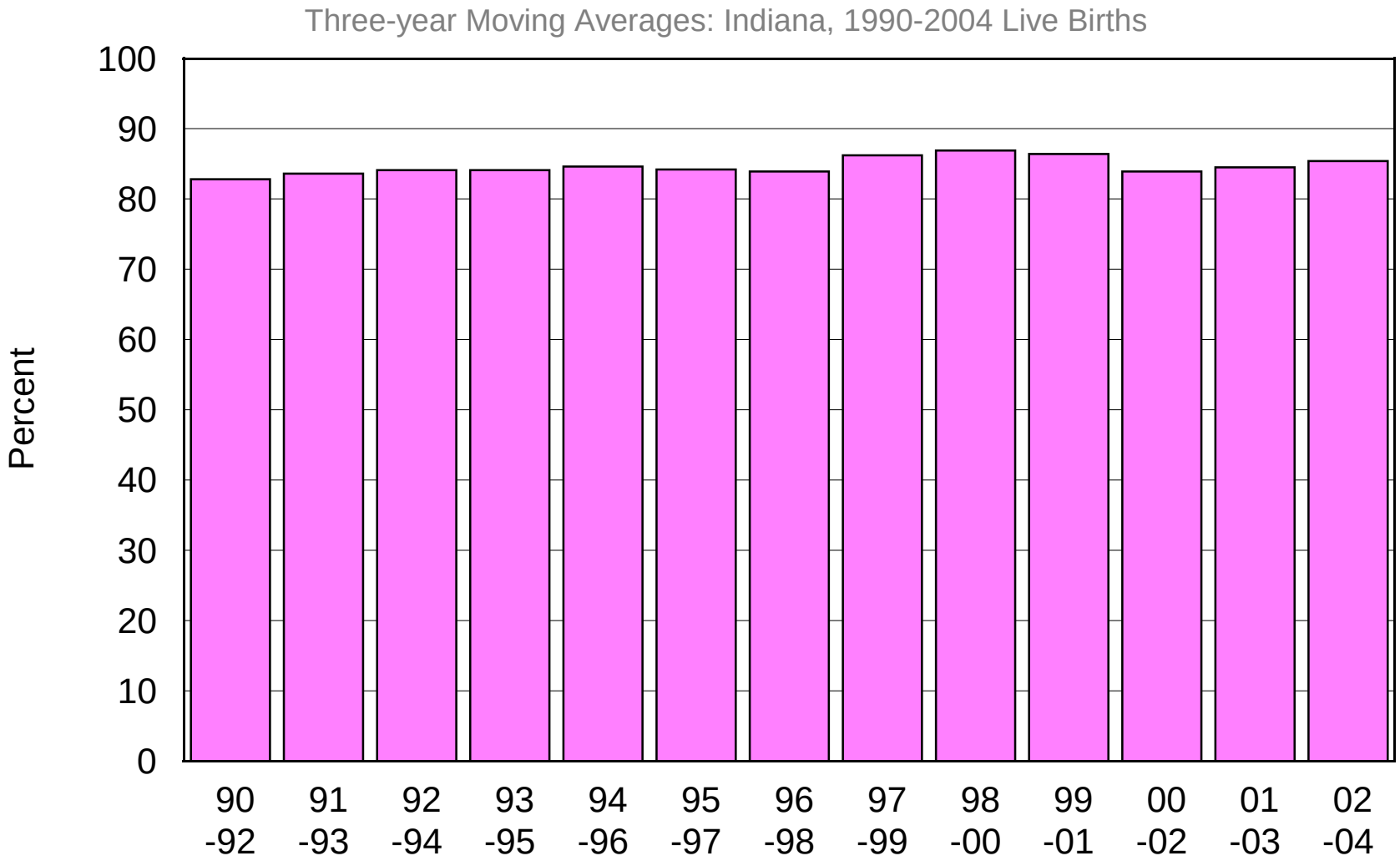


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-8

Percentage of Mothers Who Began Care in First Trimester

Carroll County

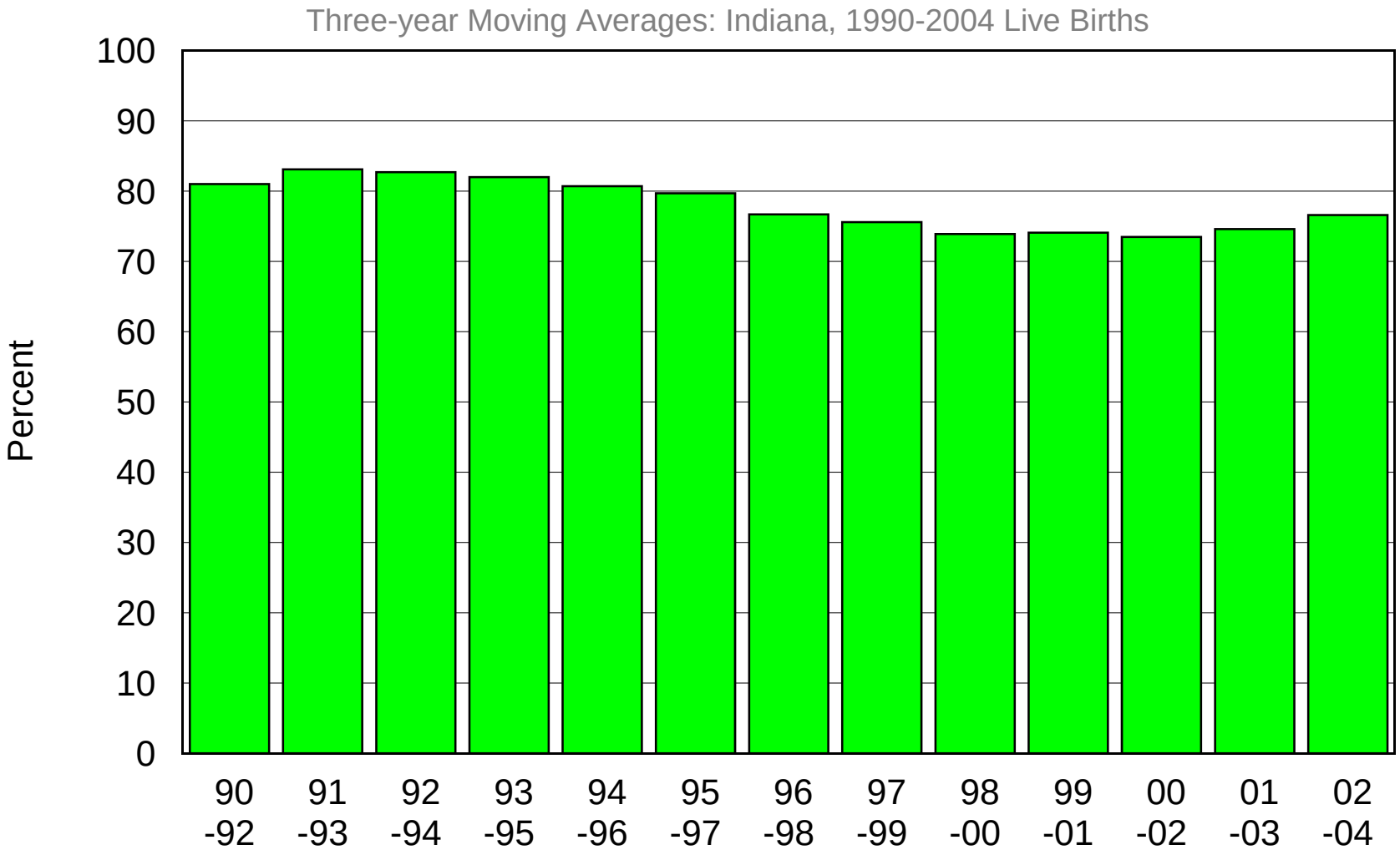


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-9

Percentage of Mothers Who Began Care in First Trimester

Cass County

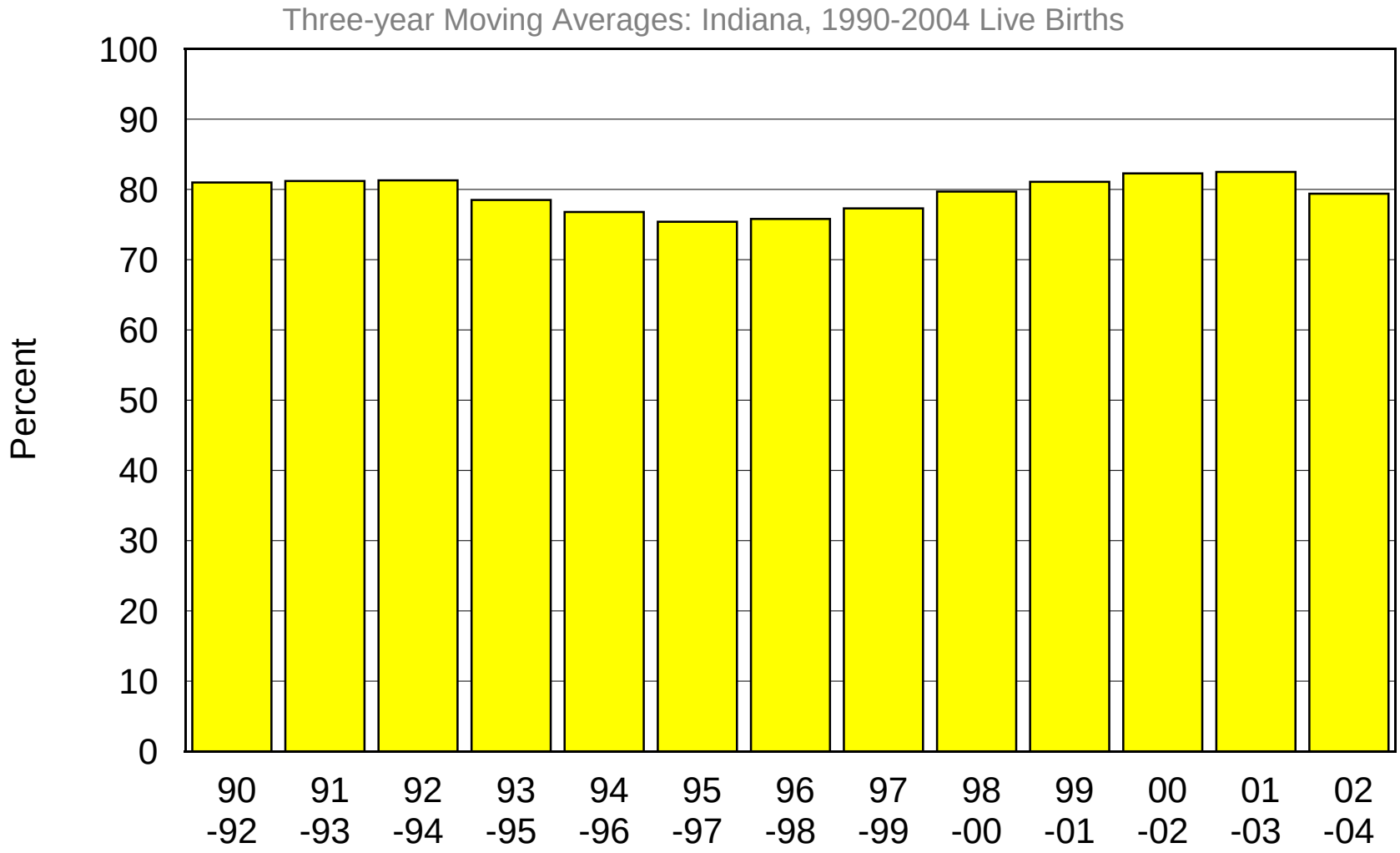


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-10

Percentage of Mothers Who Began Care in First Trimester

Clark County

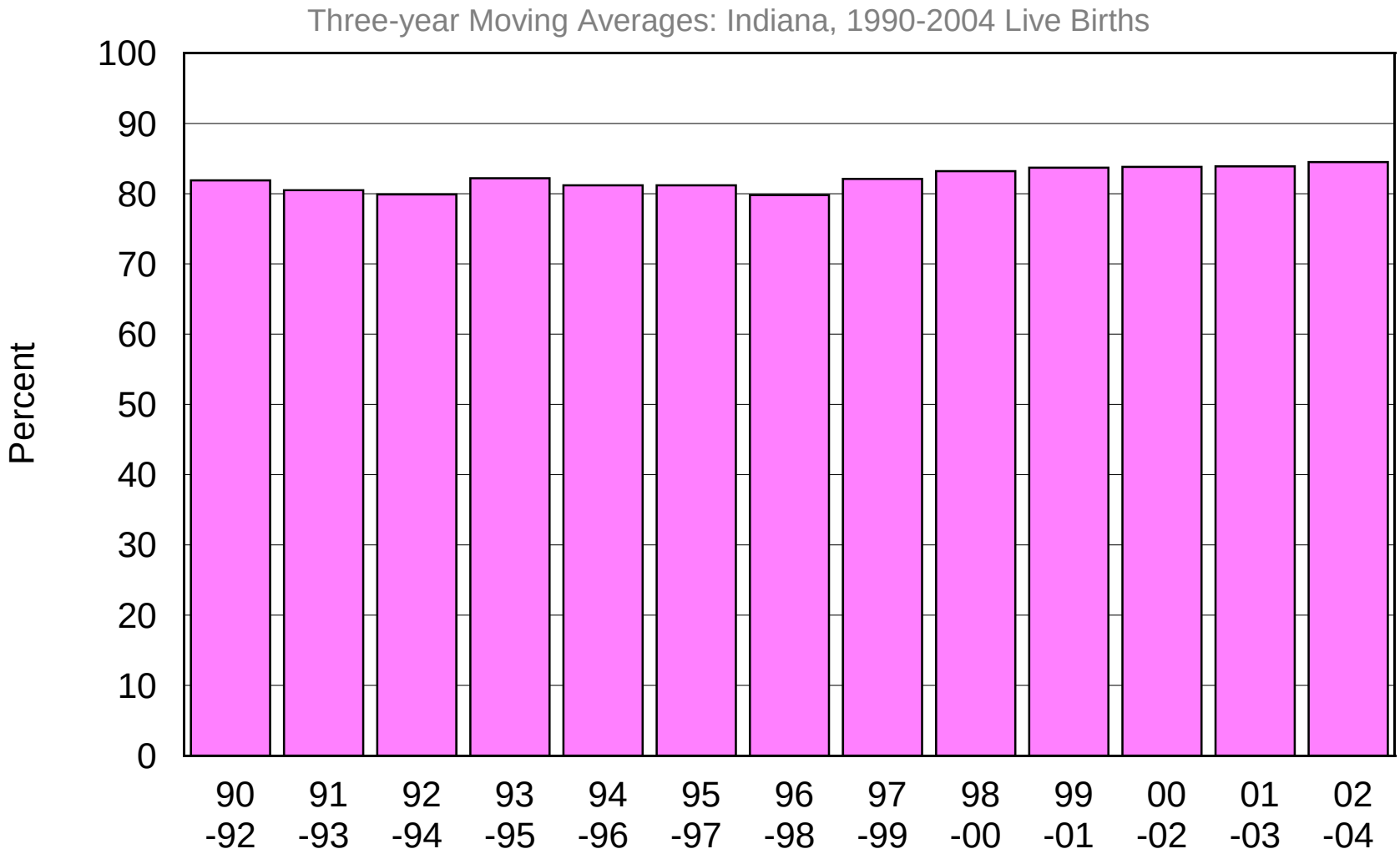


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-11

Percentage of Mothers Who Began Care in First Trimester

Clay County

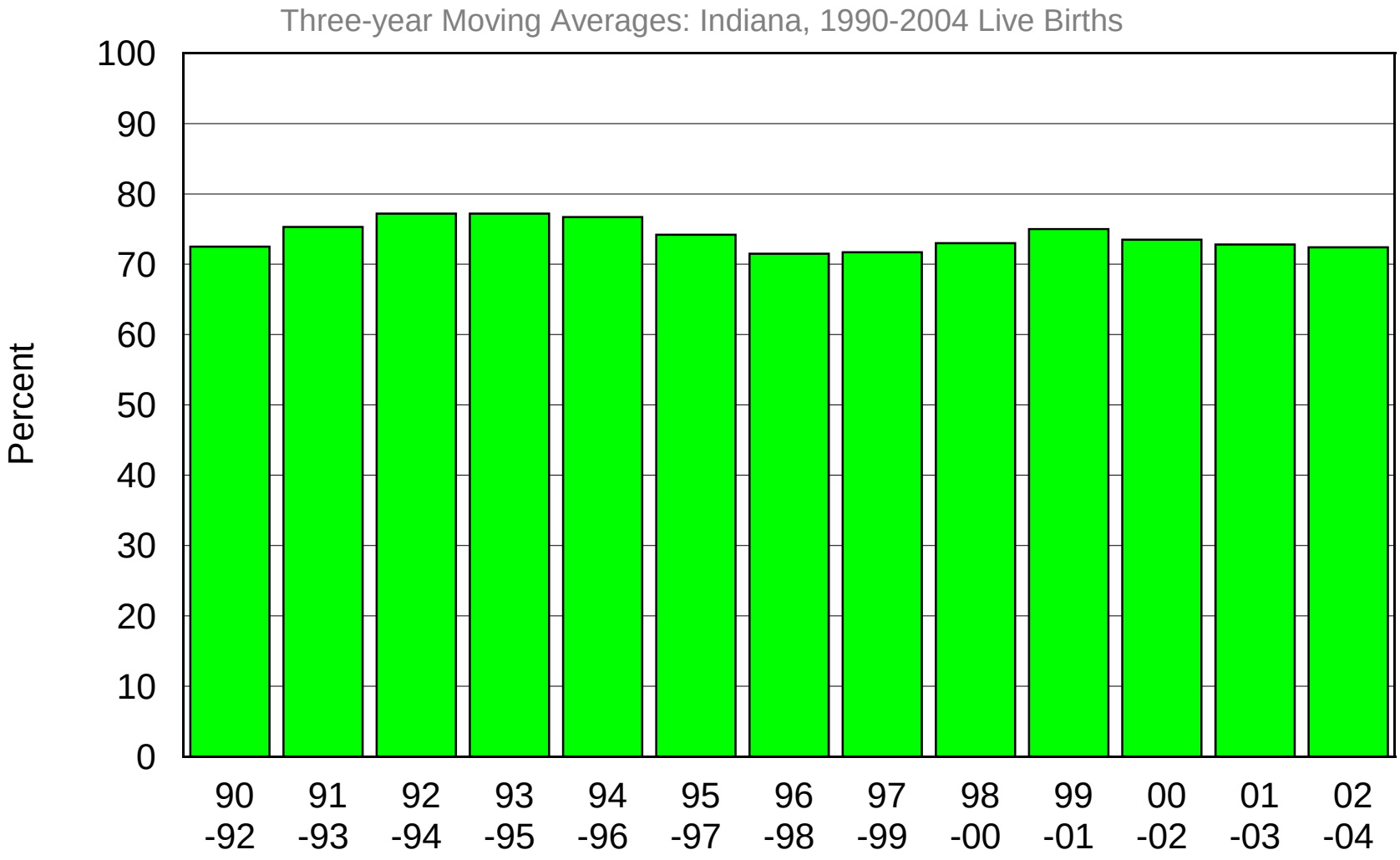


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-12

Percentage of Mothers Who Began Care in First Trimester

Clinton County

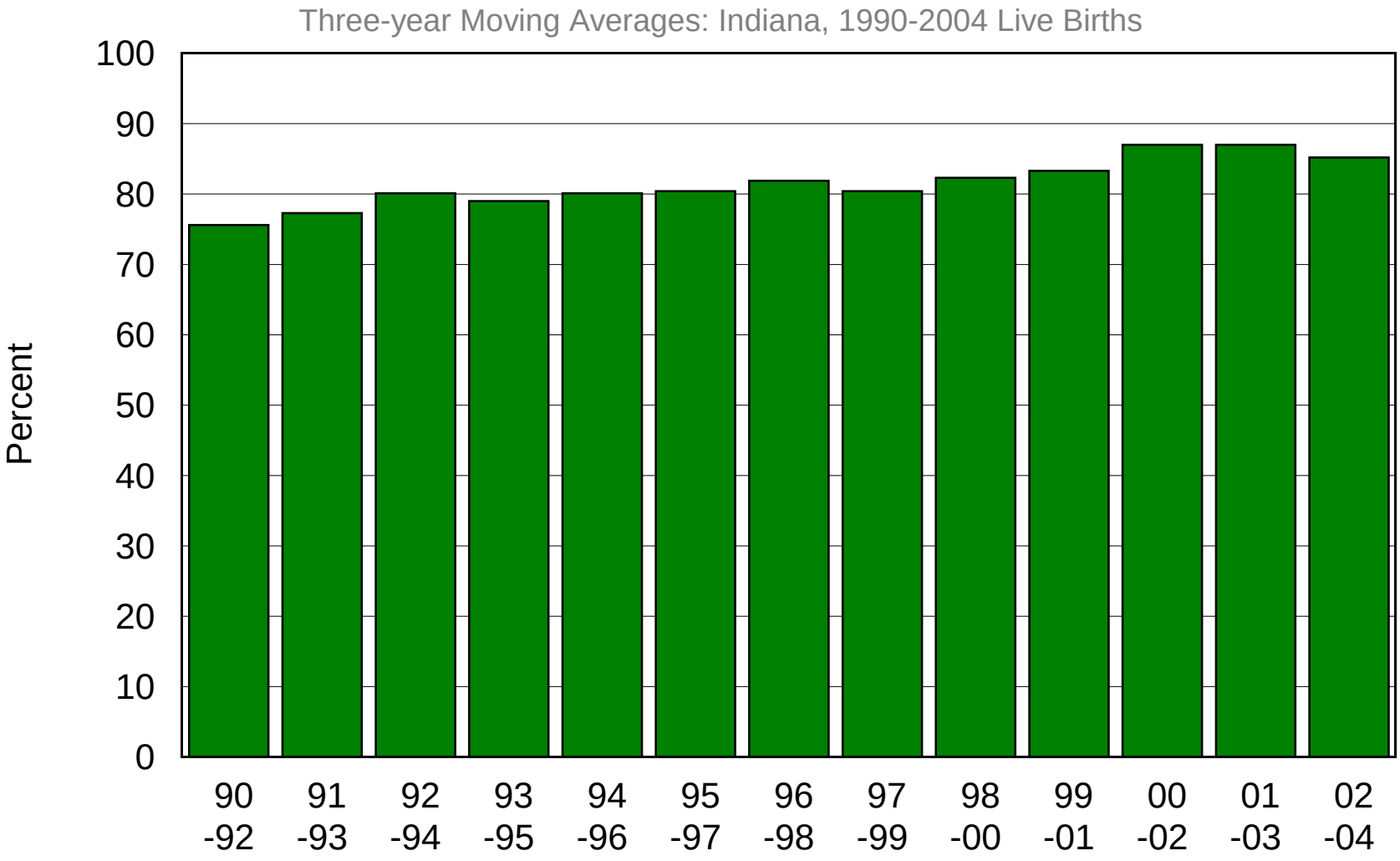


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-13

Percentage of Mothers Who Began Care in First Trimester

Crawford County

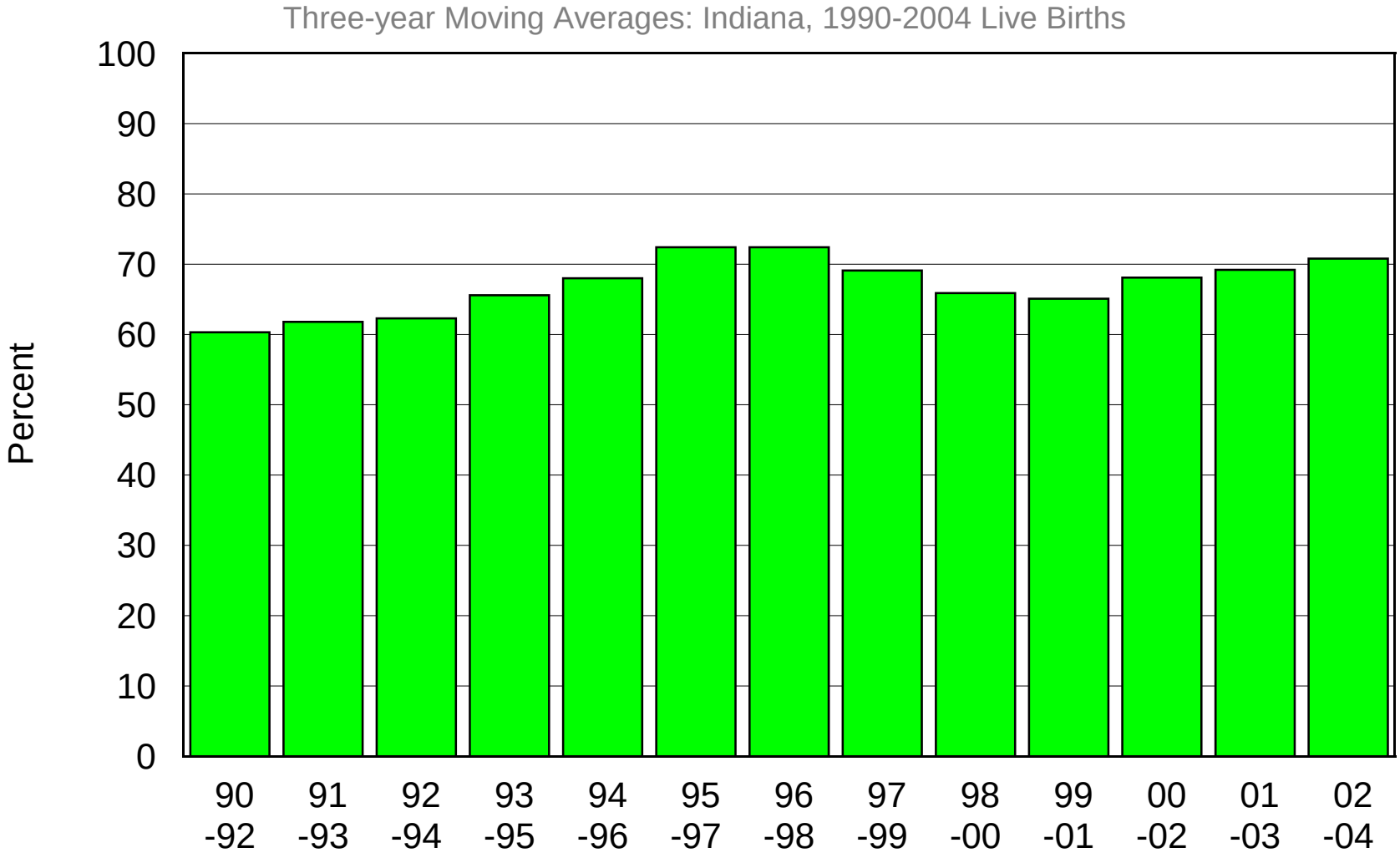


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-14

Percentage of Mothers Who Began Care in First Trimester

Daviess County

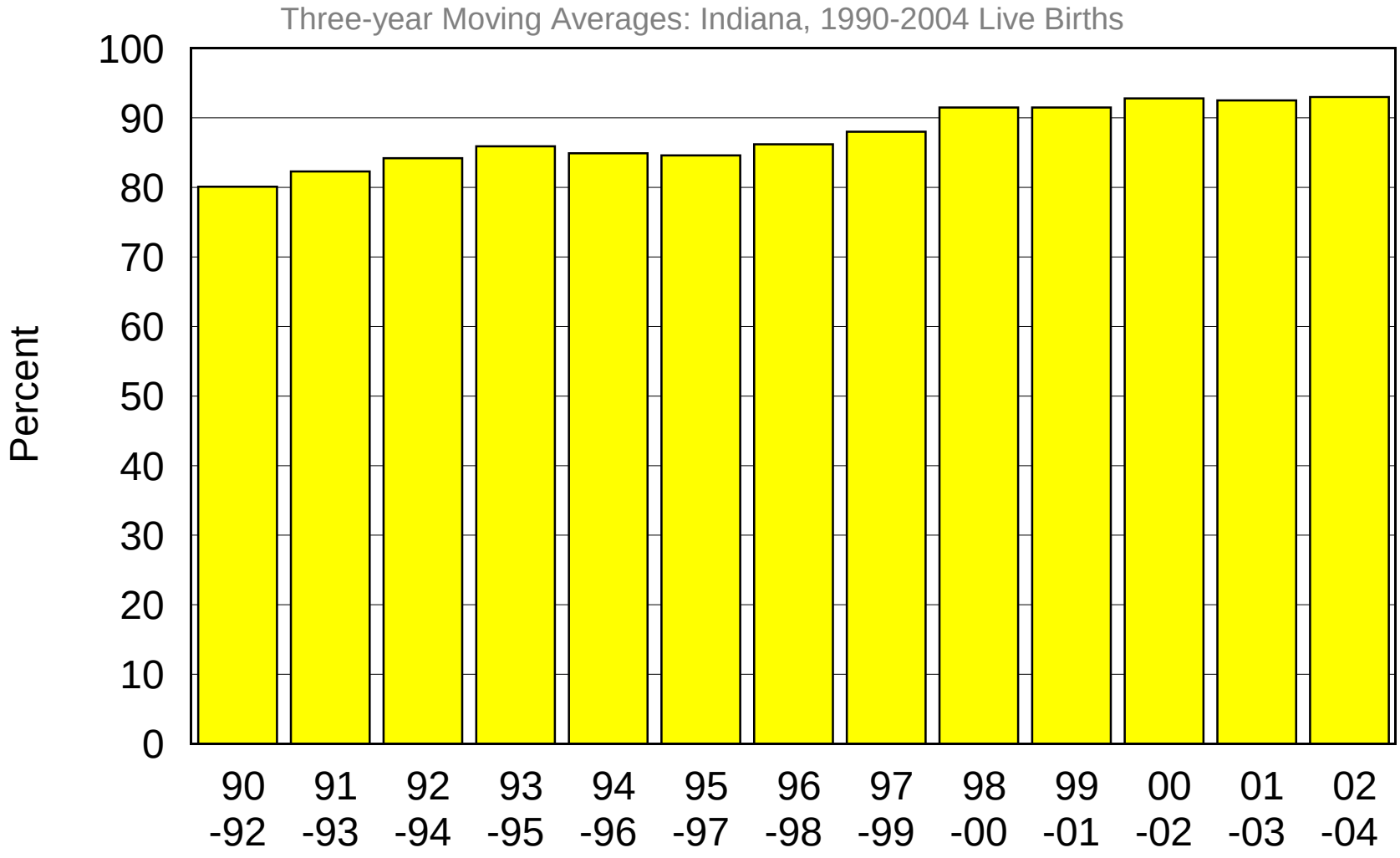


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-15

Percentage of Mothers Who Began Care in First Trimester

Dearborn County

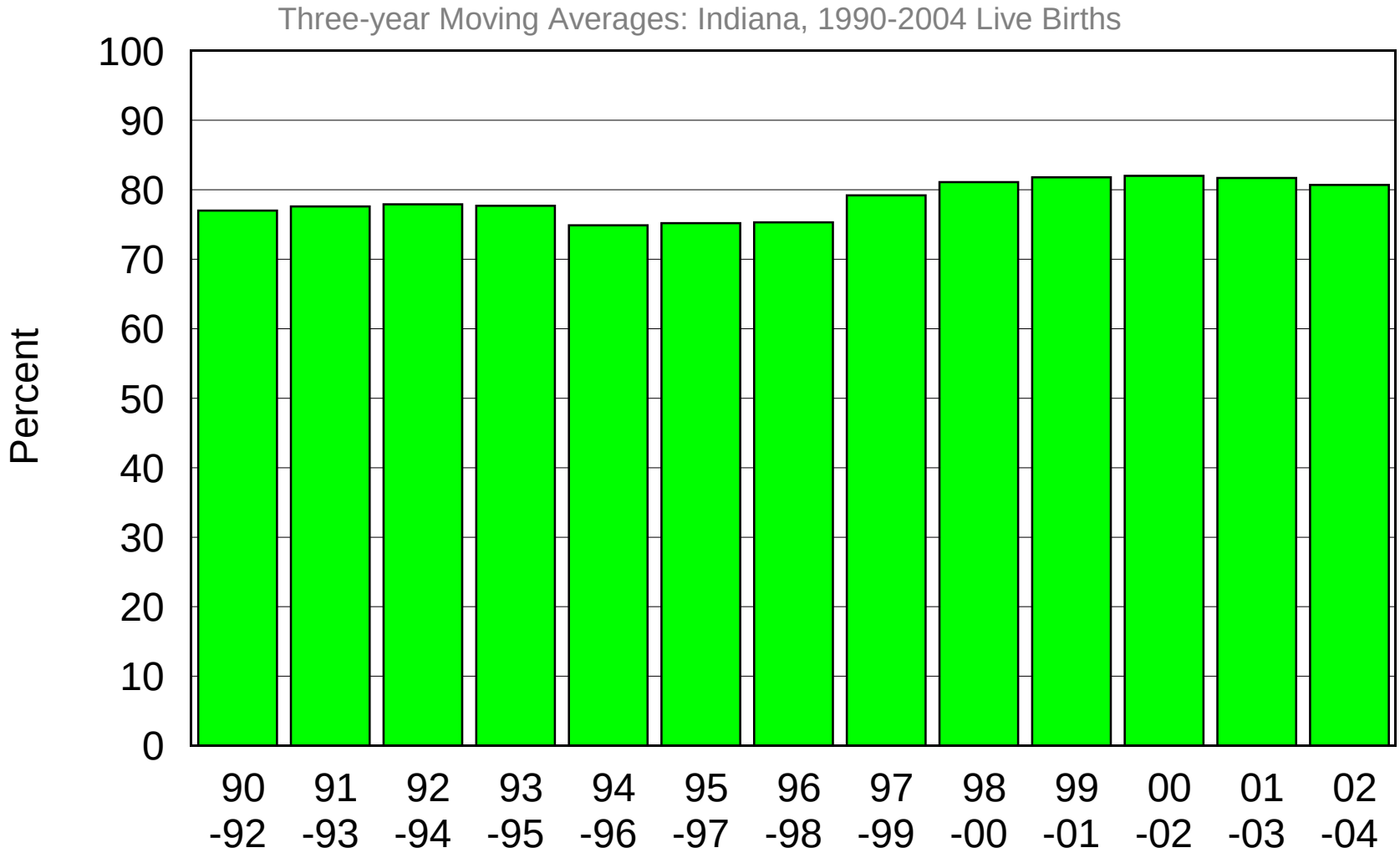


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-16

Percentage of Mothers Who Began Care in First Trimester

Decatur County

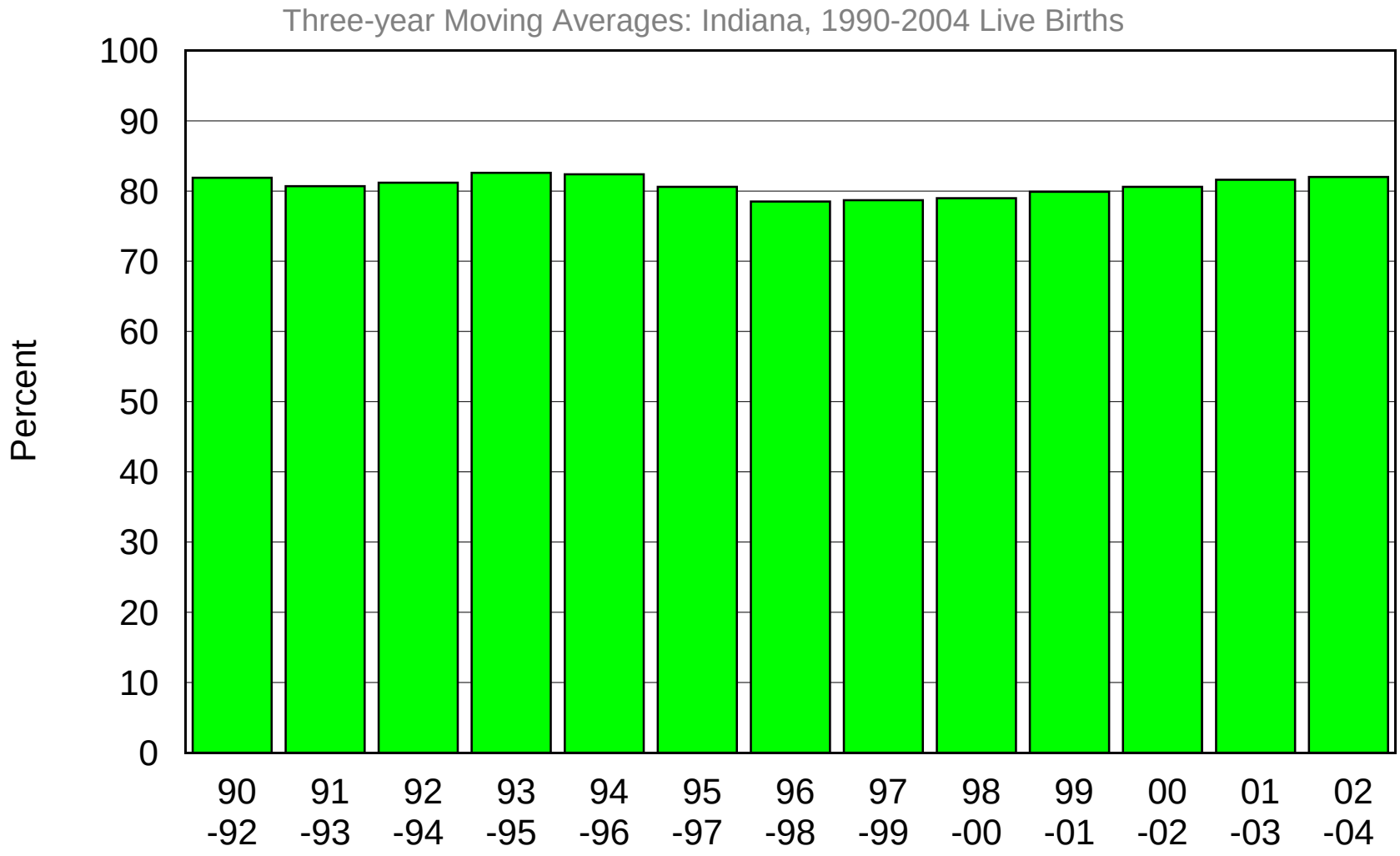


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-17

Percentage of Mothers Who Began Care in First Trimester

DeKalb County

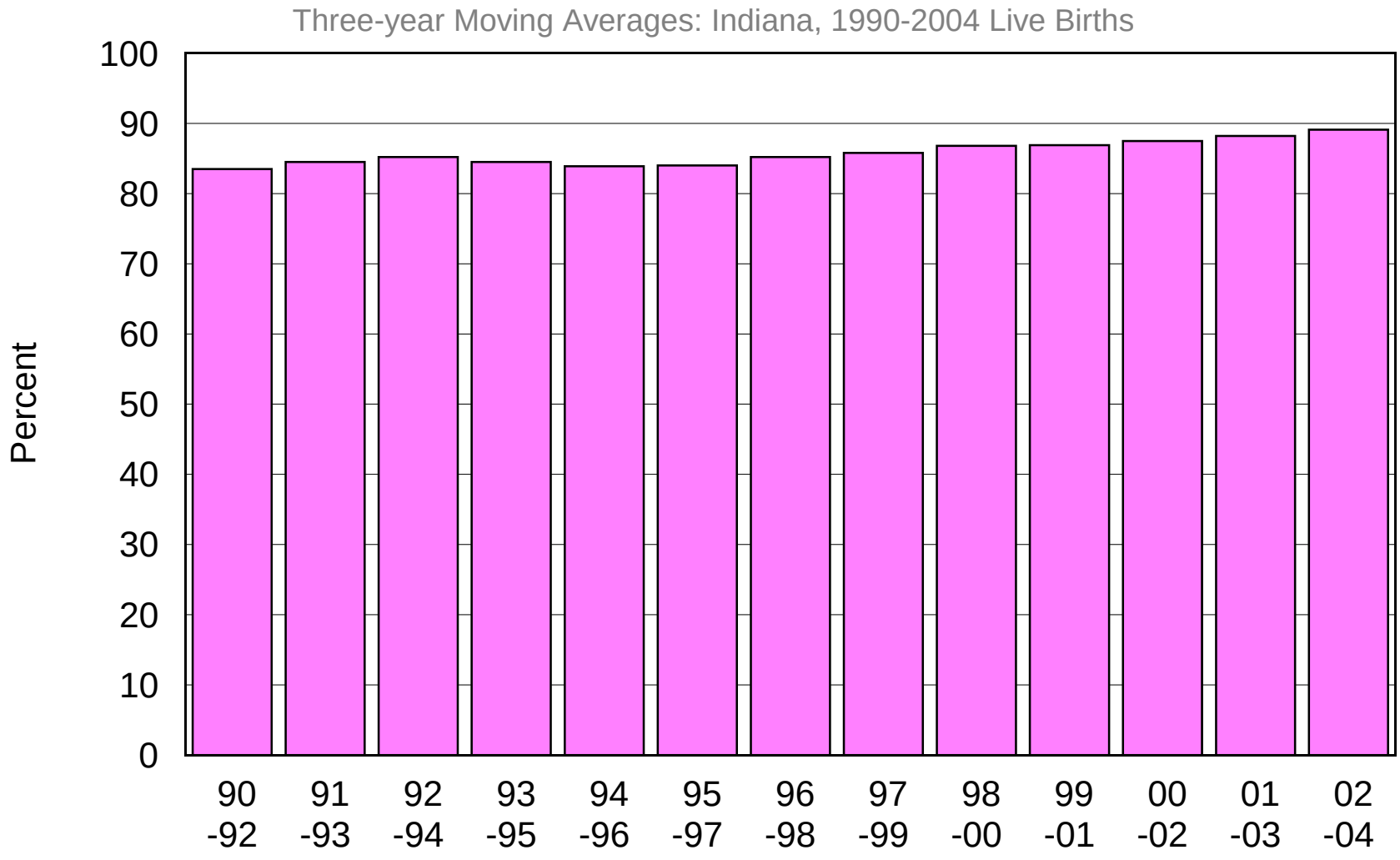


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-18

Percentage of Mothers Who Began Care in First Trimester

Delaware County

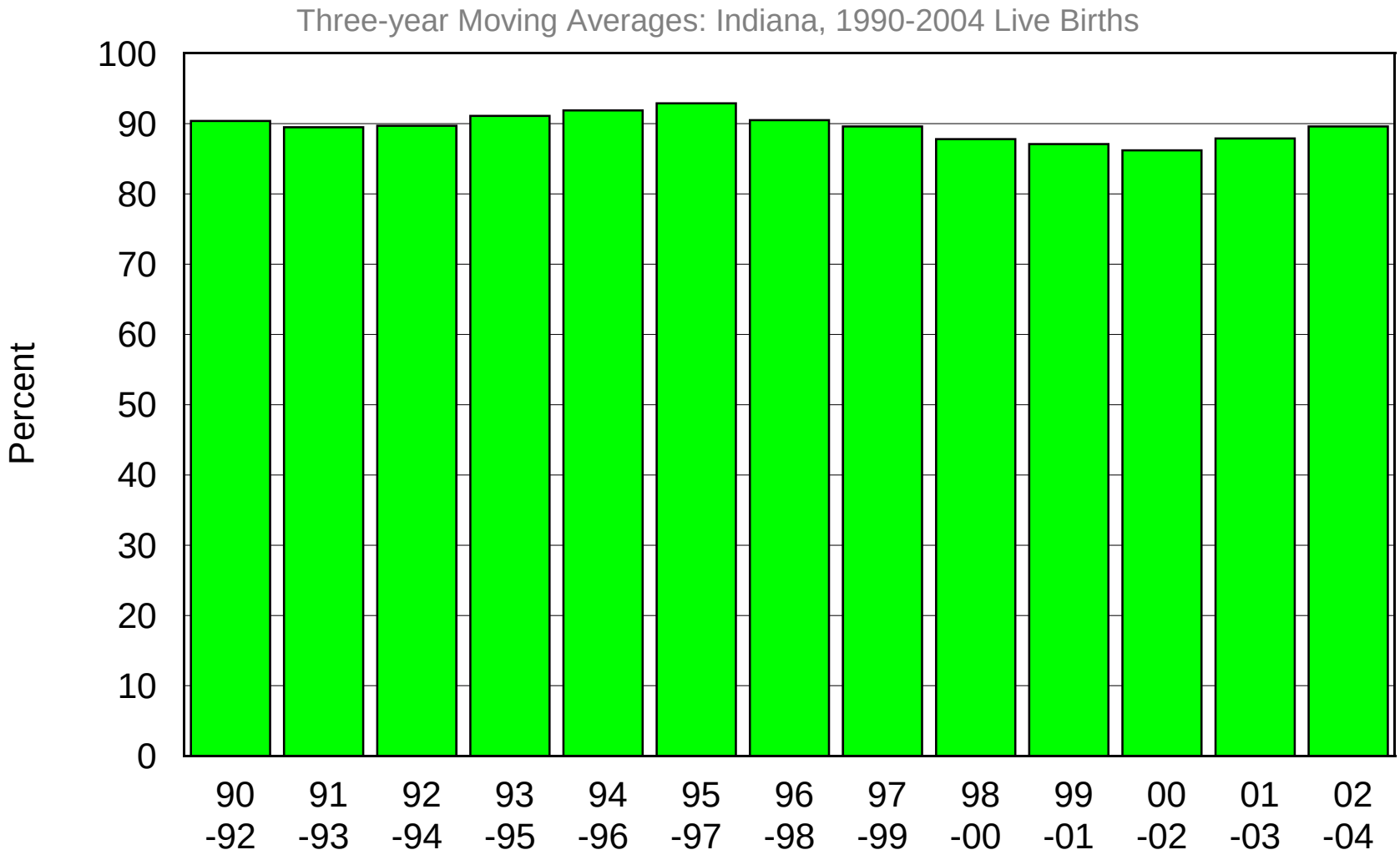


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-19

Percentage of Mothers Who Began Care in First Trimester

Dubois County

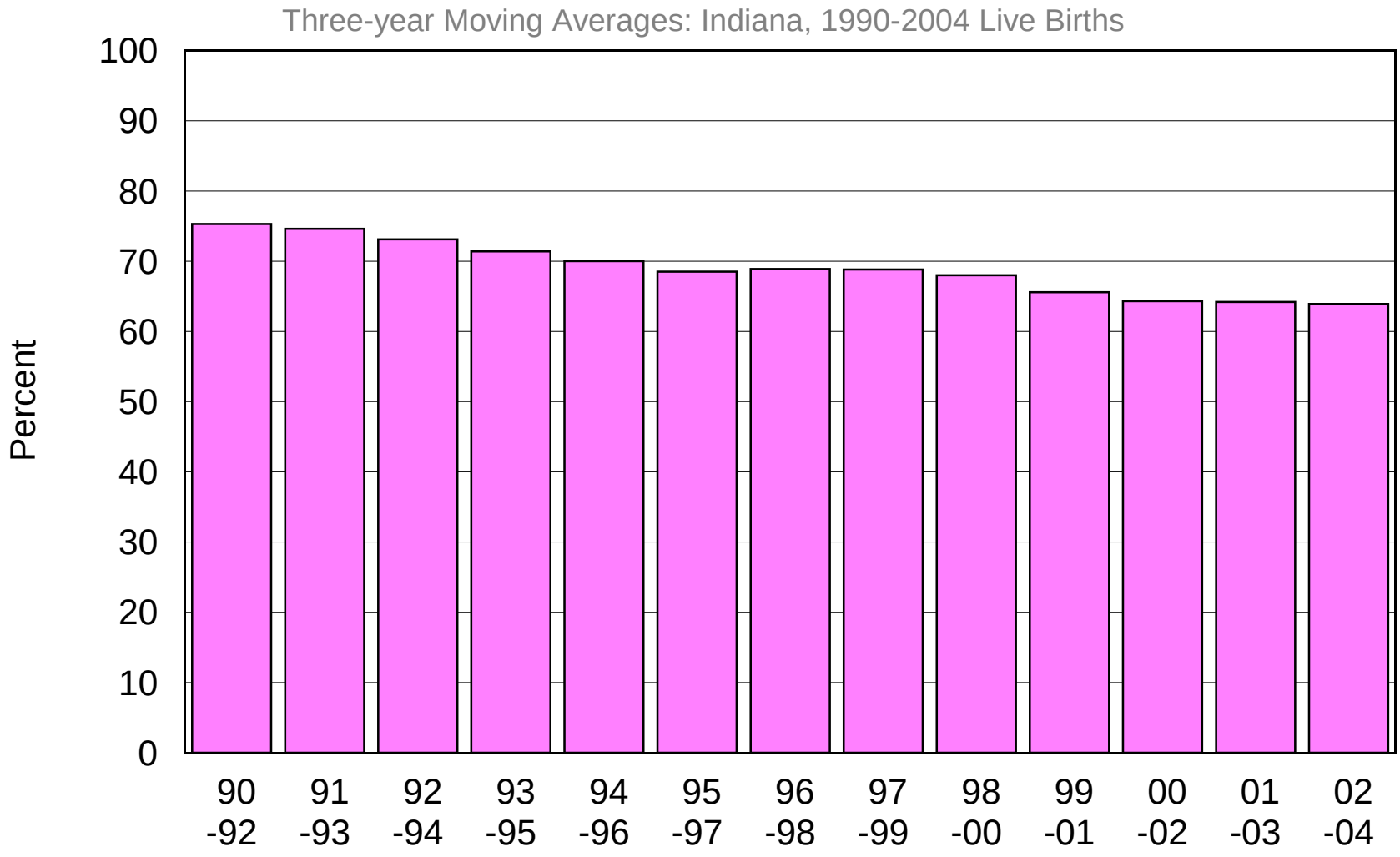


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-20

Percentage of Mothers Who Began Care in First Trimester

Elkhart County

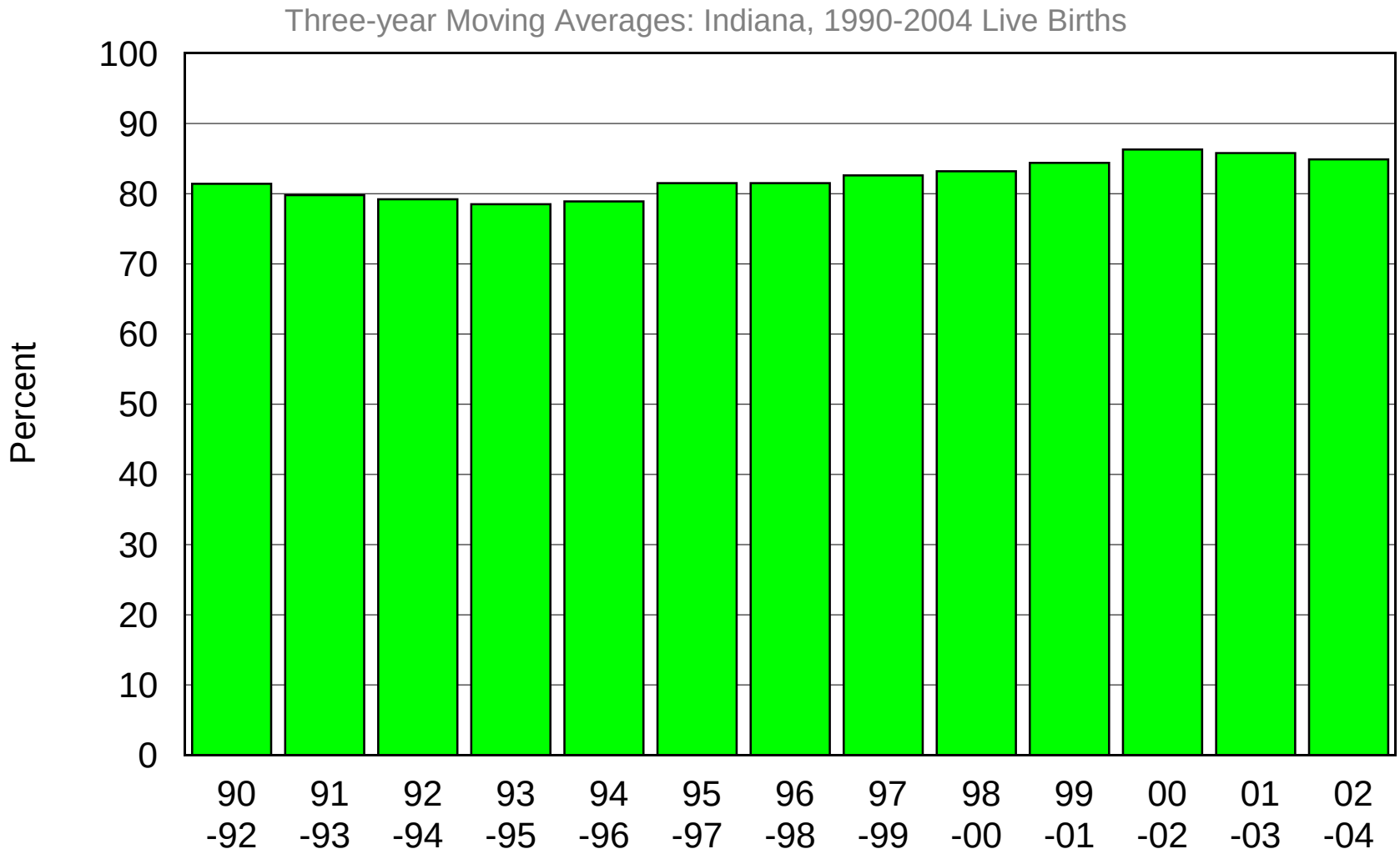


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-21

Percentage of Mothers Who Began Care in First Trimester

Fayette County

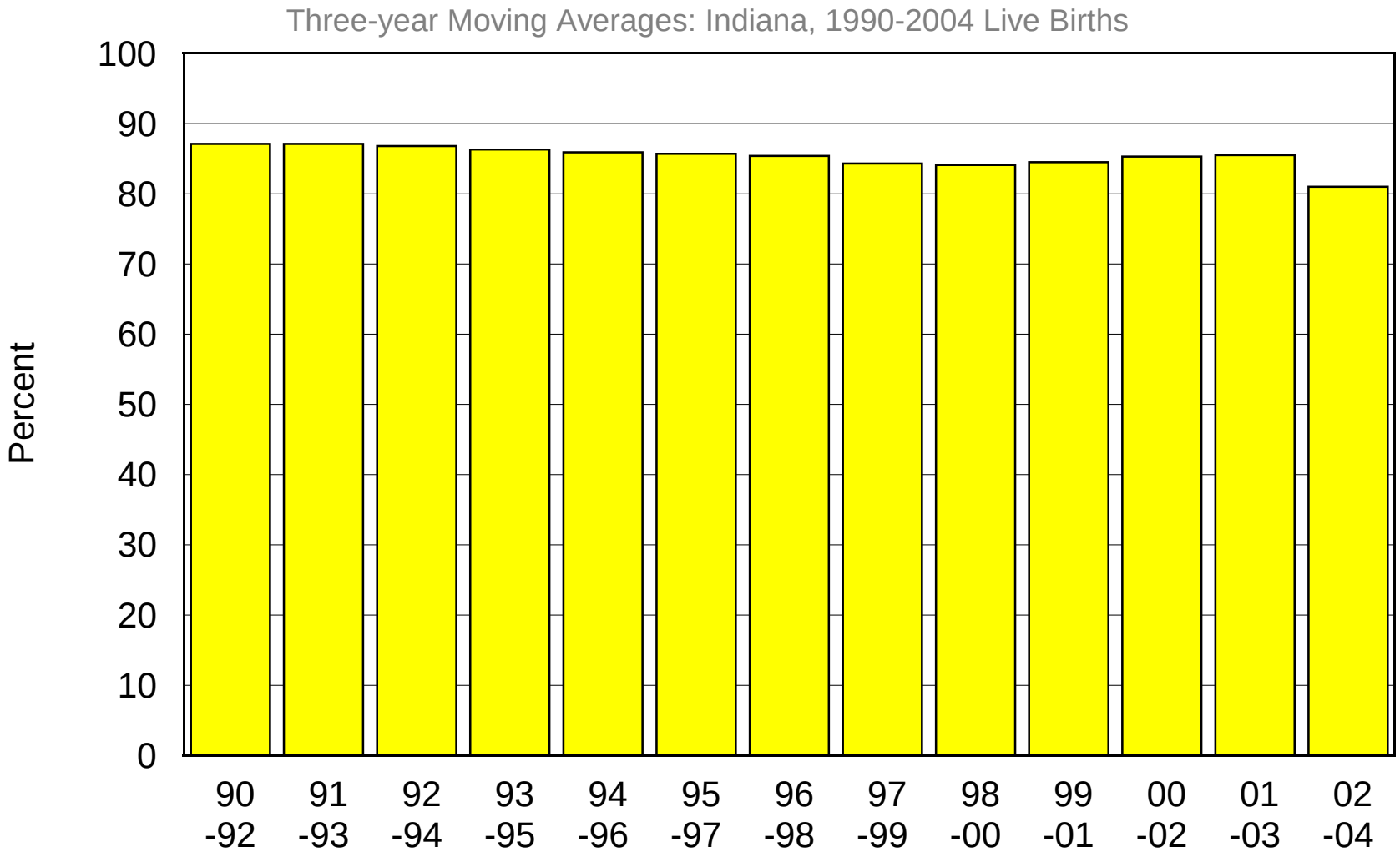


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-22

Percentage of Mothers Who Began Care in First Trimester

Floyd County

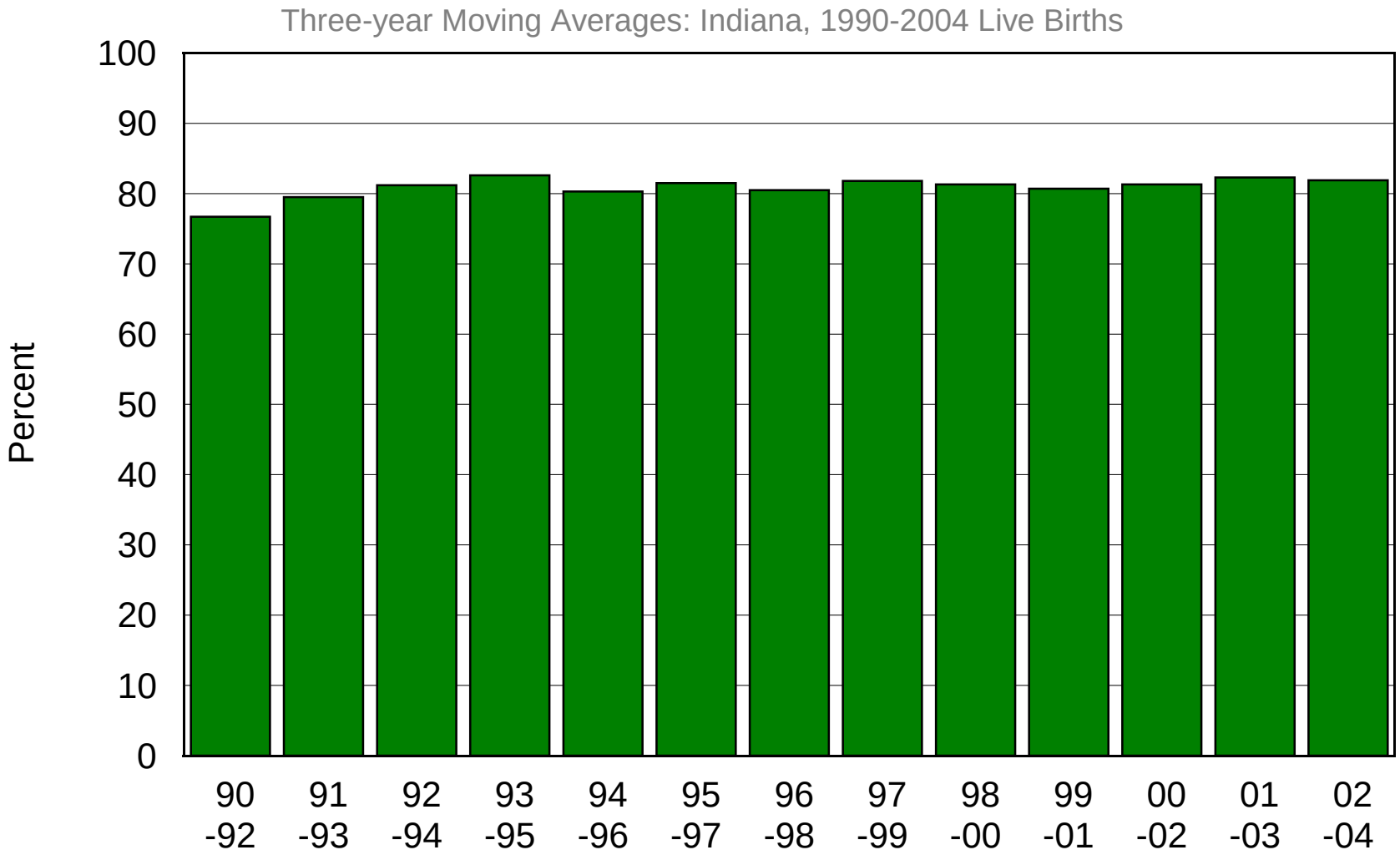


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-23

Percentage of Mothers Who Began Care in First Trimester

Fountain County

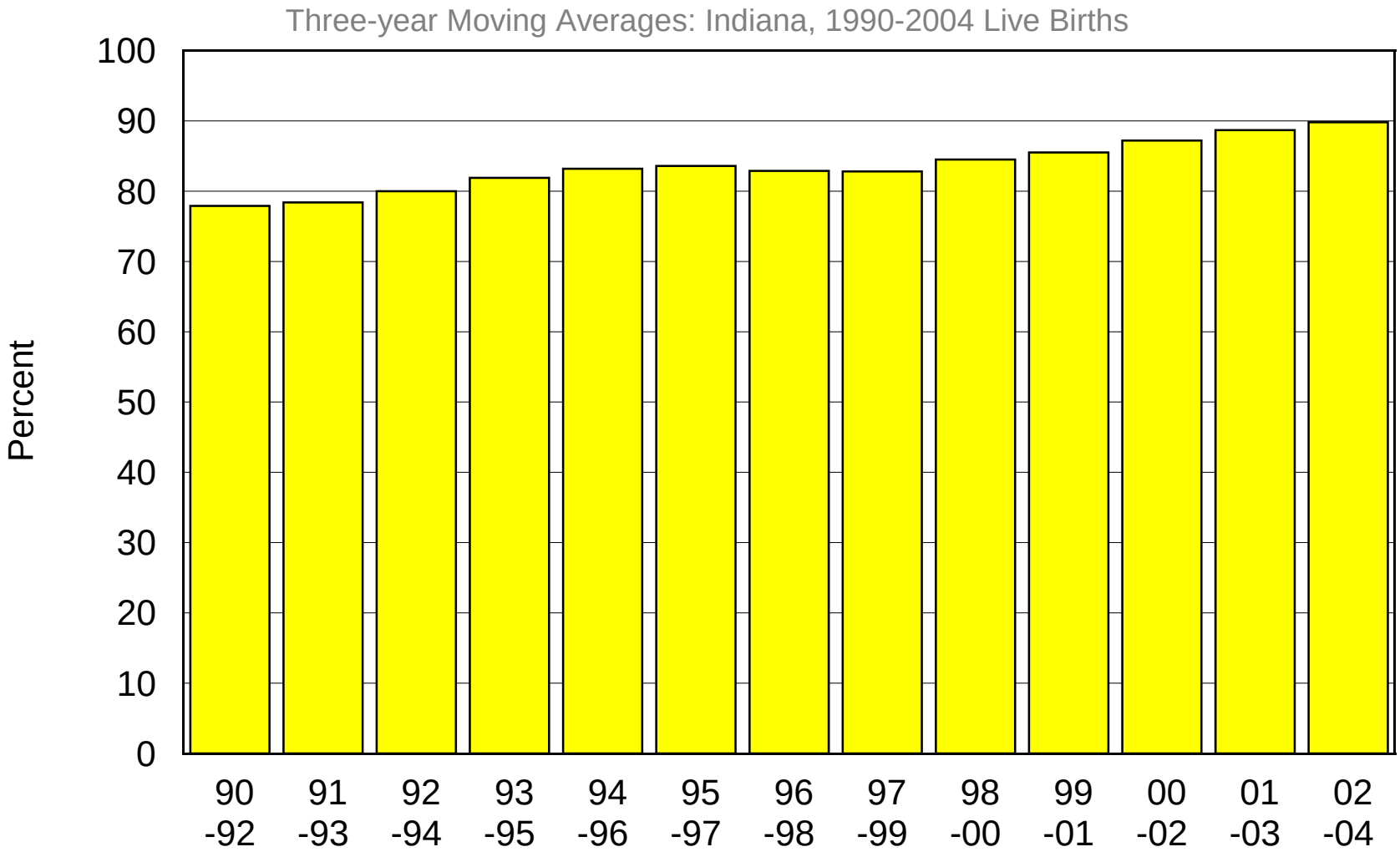


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-24

Percentage of Mothers Who Began Care in First Trimester

Franklin County

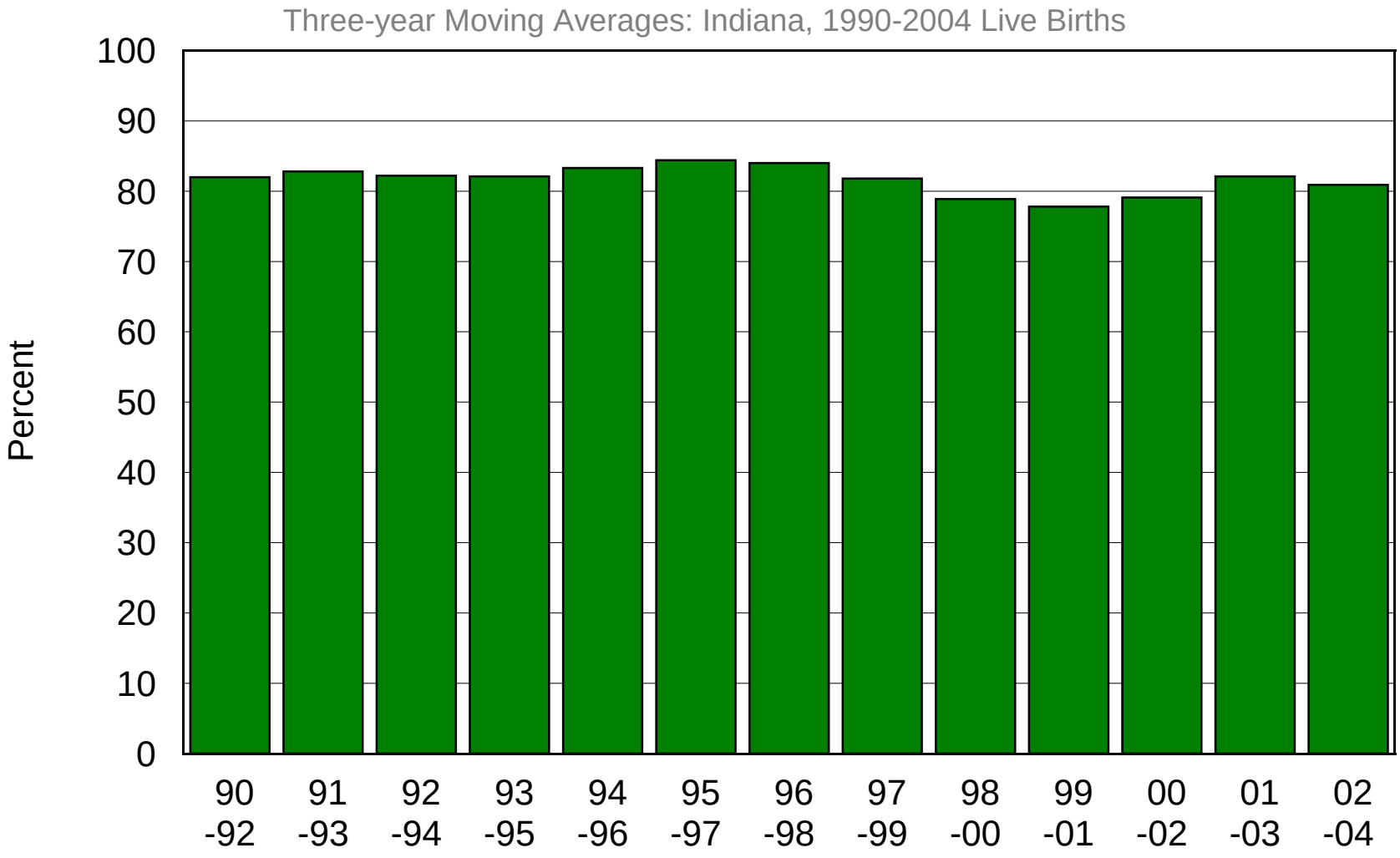


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-25

Percentage of Mothers Who Began Care in First Trimester

Fulton County

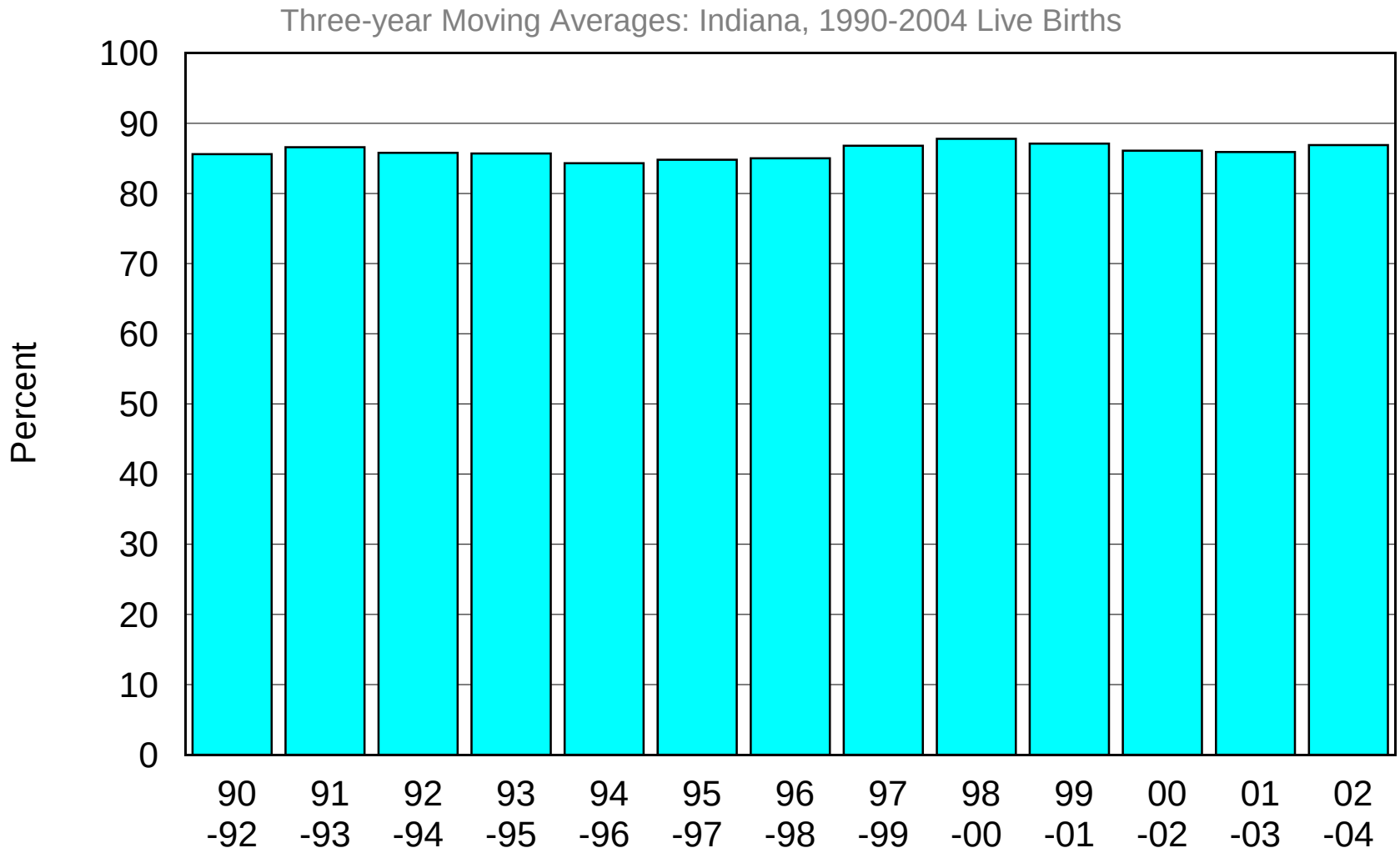


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-26

Percentage of Mothers Who Began Care in First Trimester

Gibson County

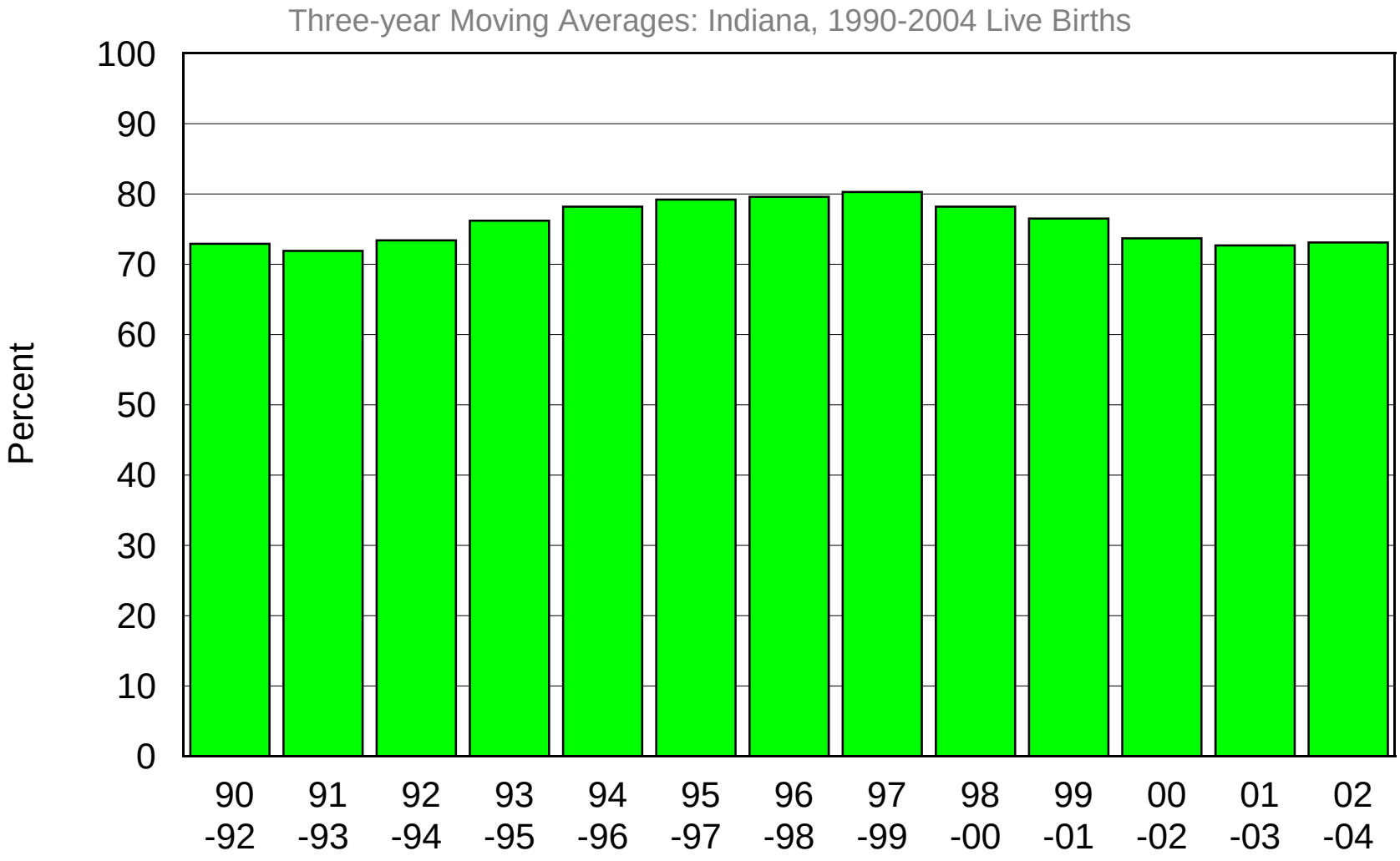


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-27

Percentage of Mothers Who Began Care in First Trimester

Grant County

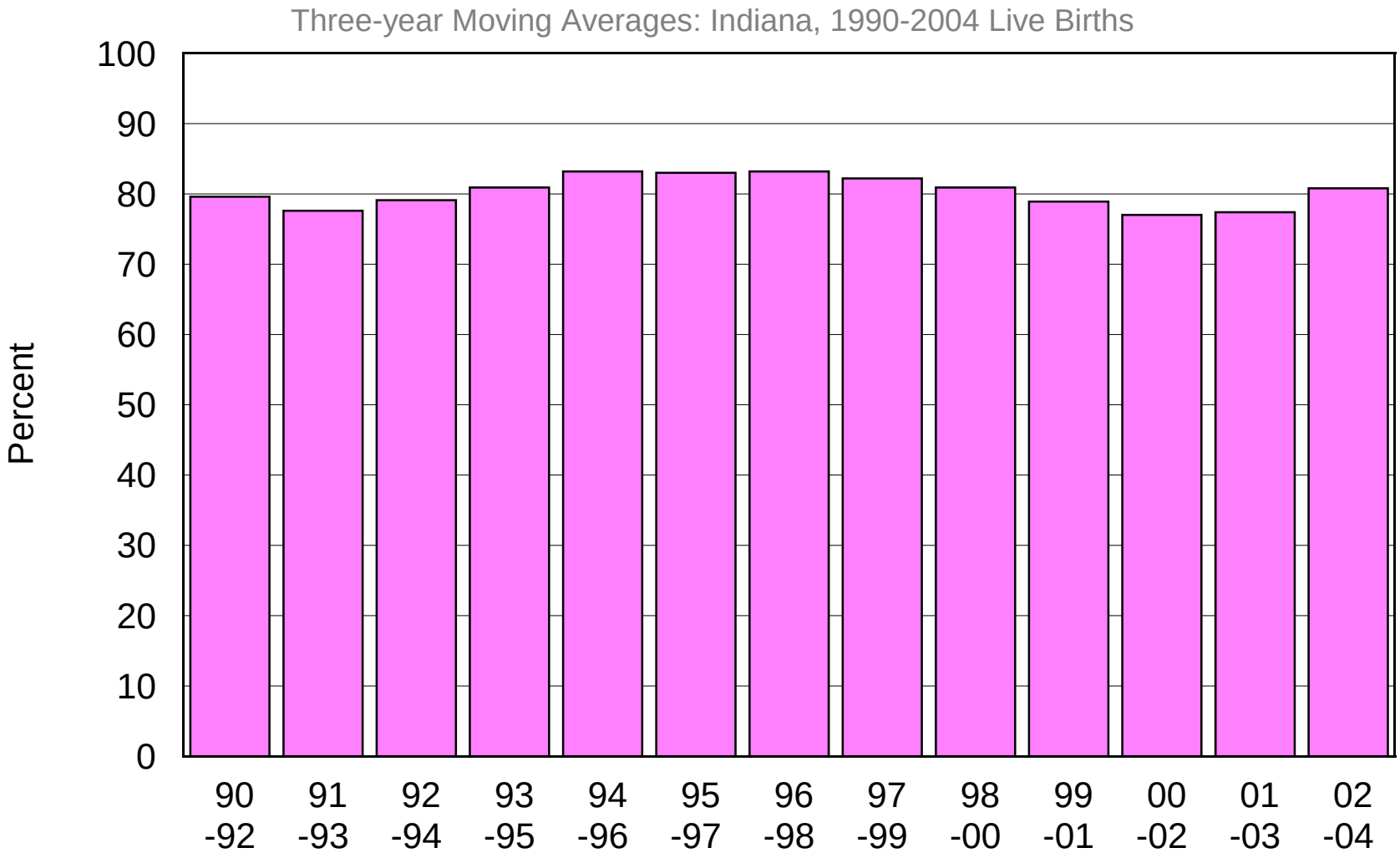


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-28

Percentage of Mothers Who Began Care in First Trimester

Greene County

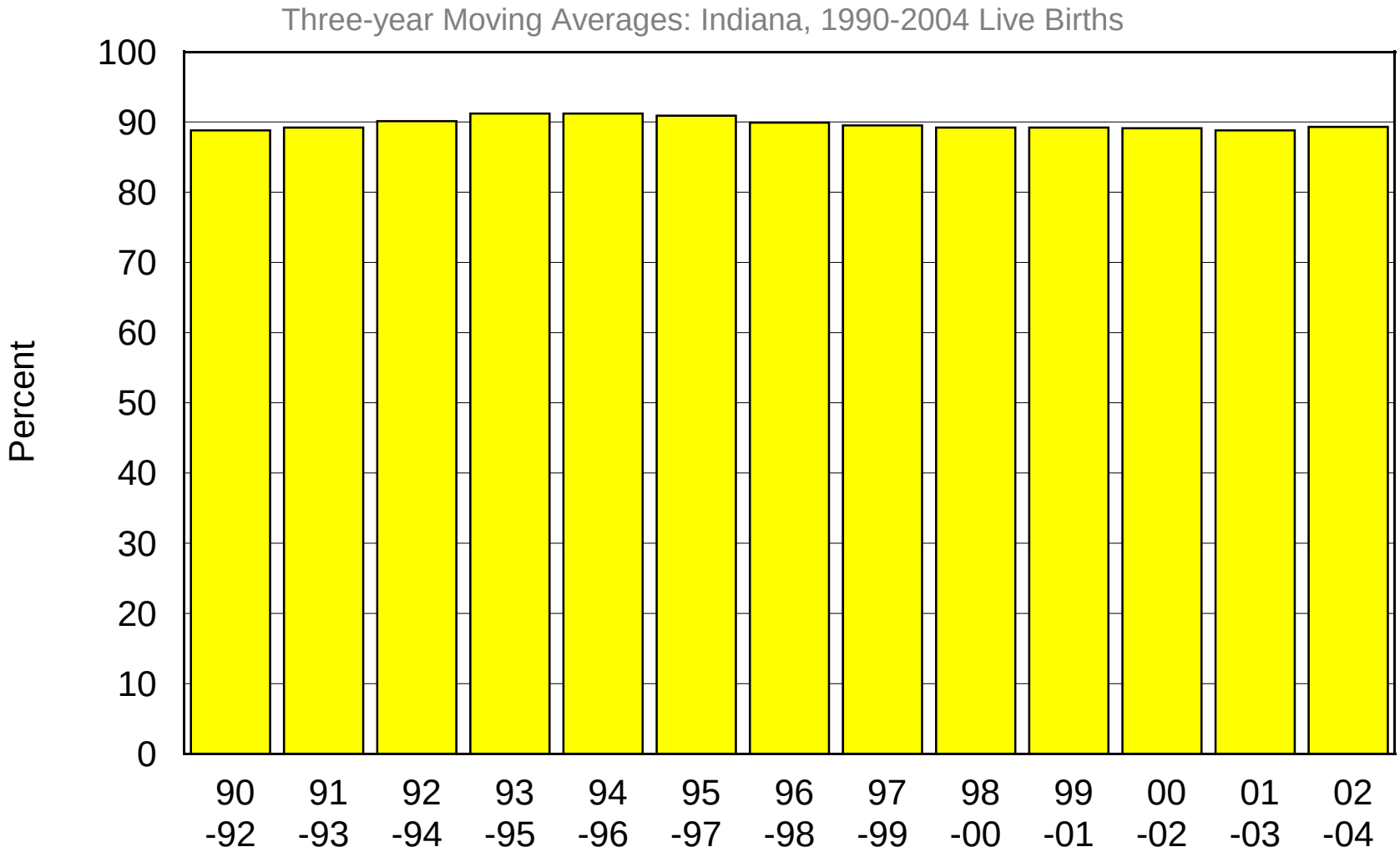


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-29

Percentage of Mothers Who Began Care in First Trimester

Hamilton County

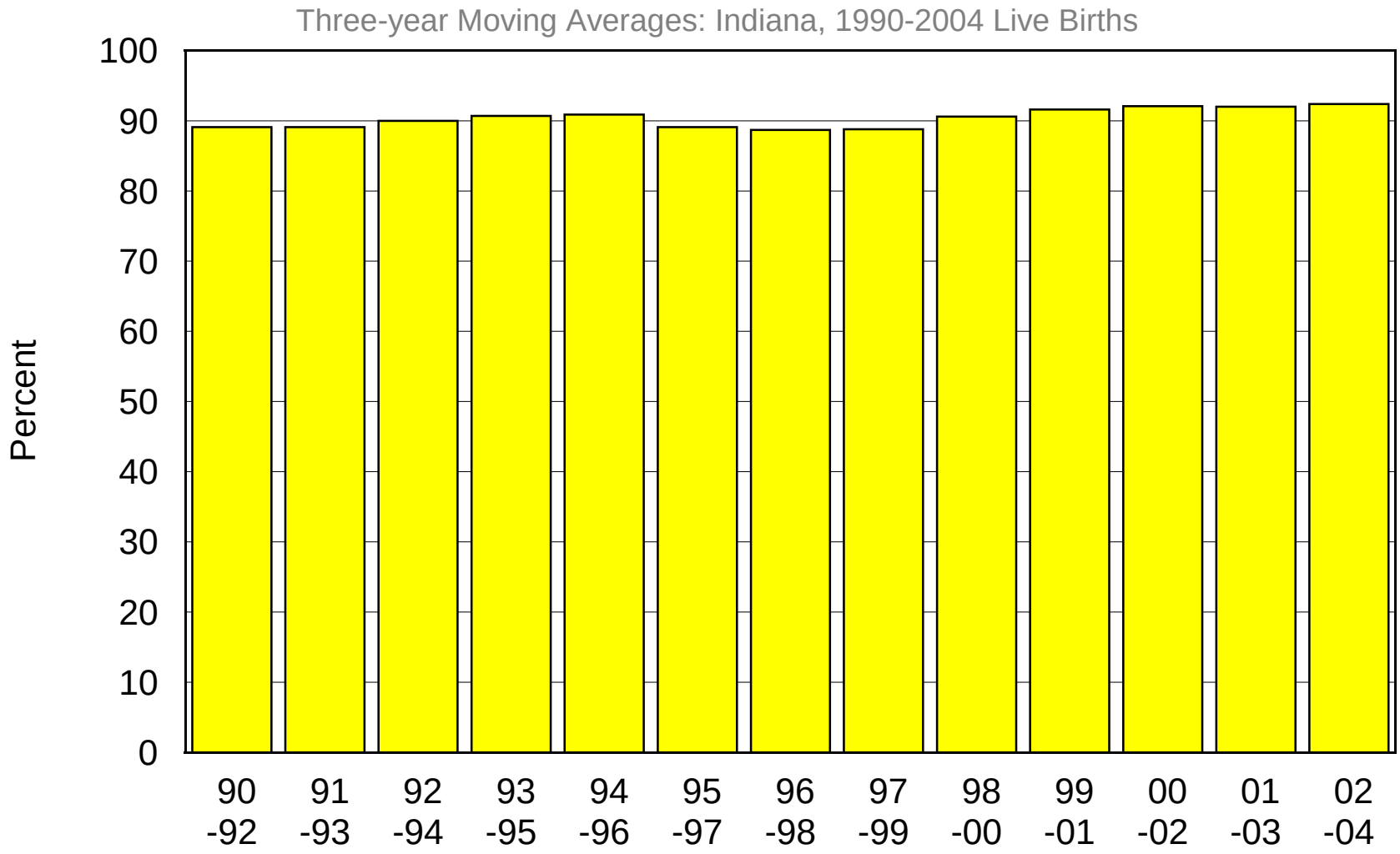


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-30

Percentage of Mothers Who Began Care in First Trimester

Hancock County

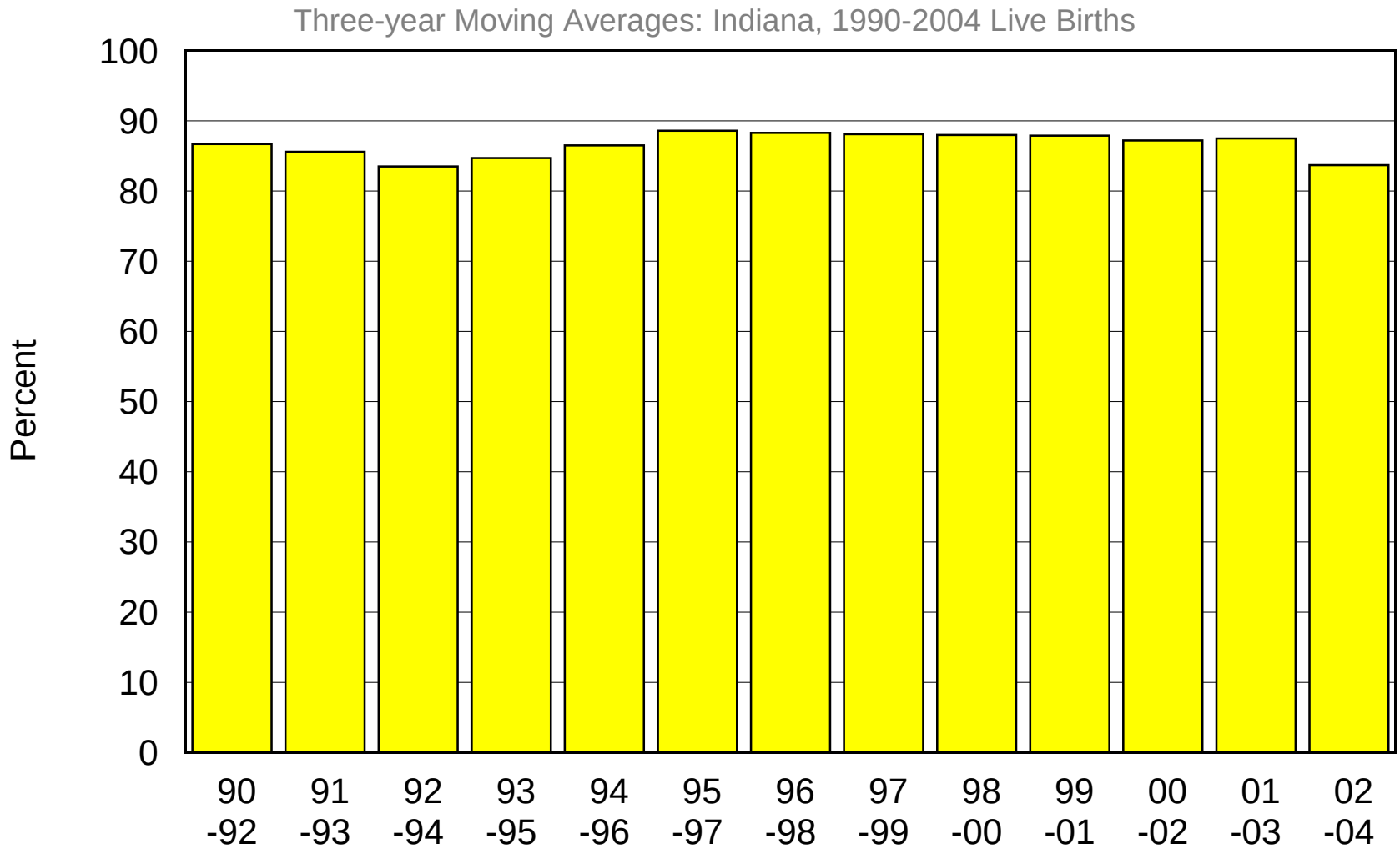


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-31

Percentage of Mothers Who Began Care in First Trimester

Harrison County

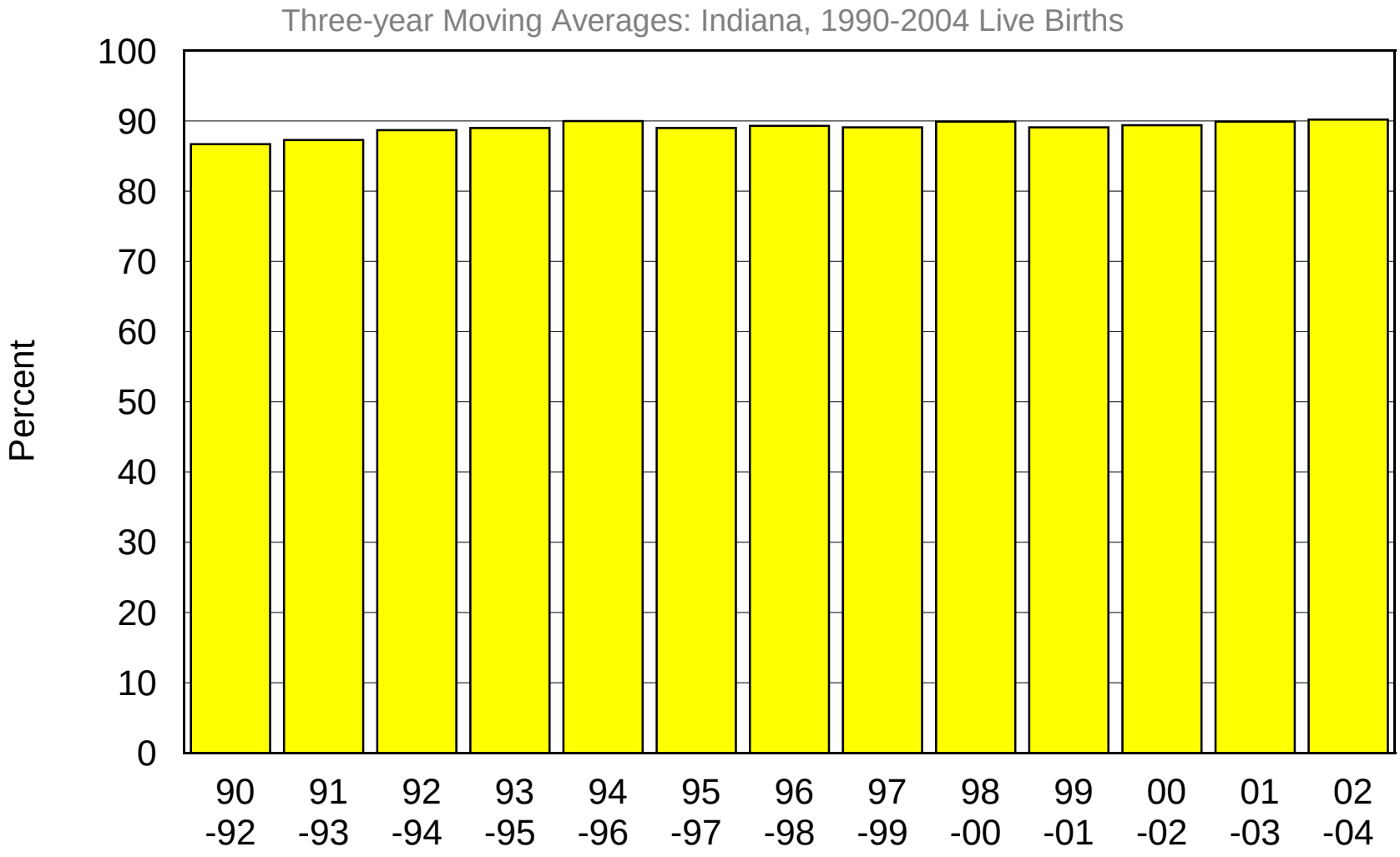


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-32

Percentage of Mothers Who Began Care in First Trimester

Hendricks County

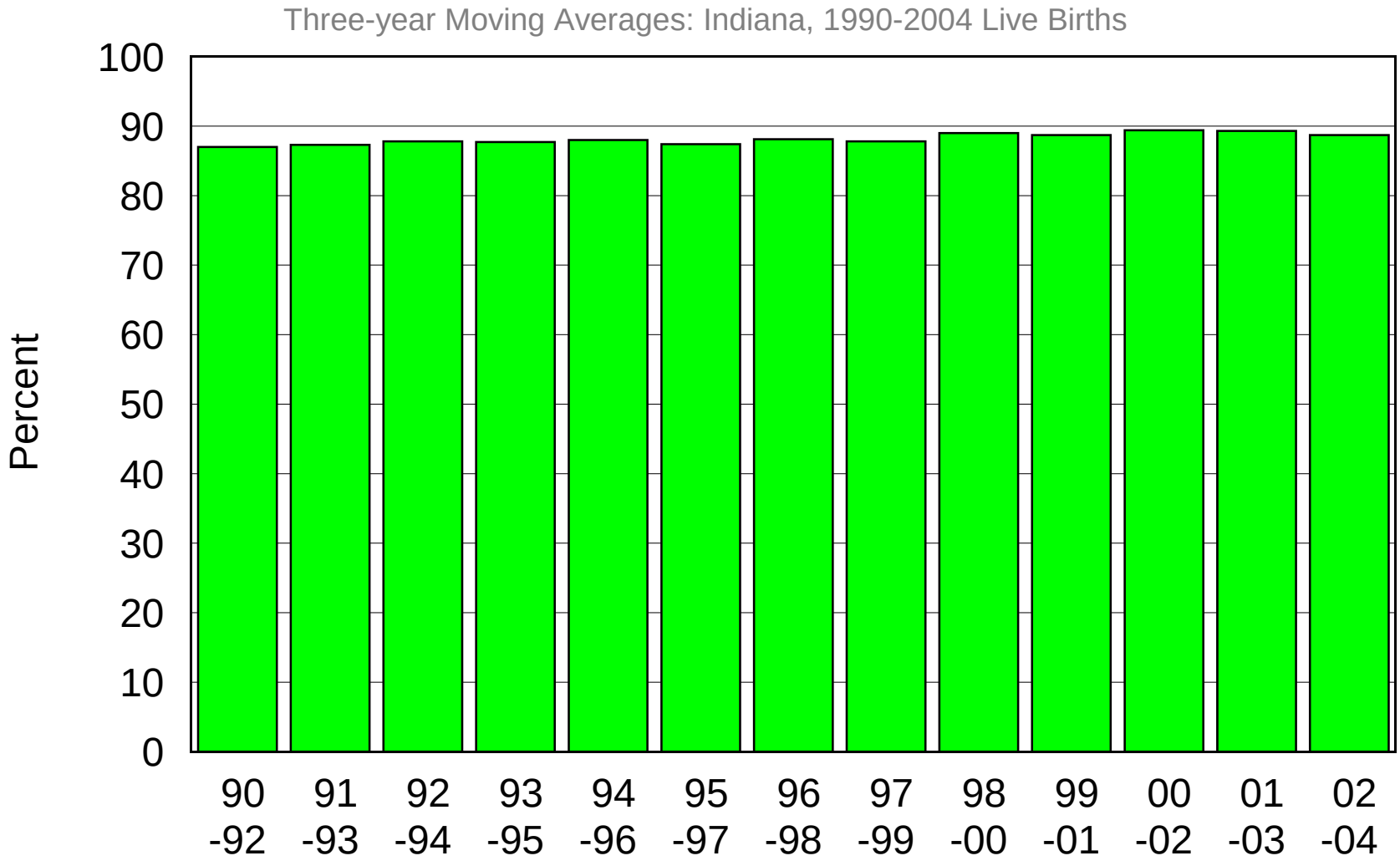


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-33

Percentage of Mothers Who Began Care in First Trimester

Henry County

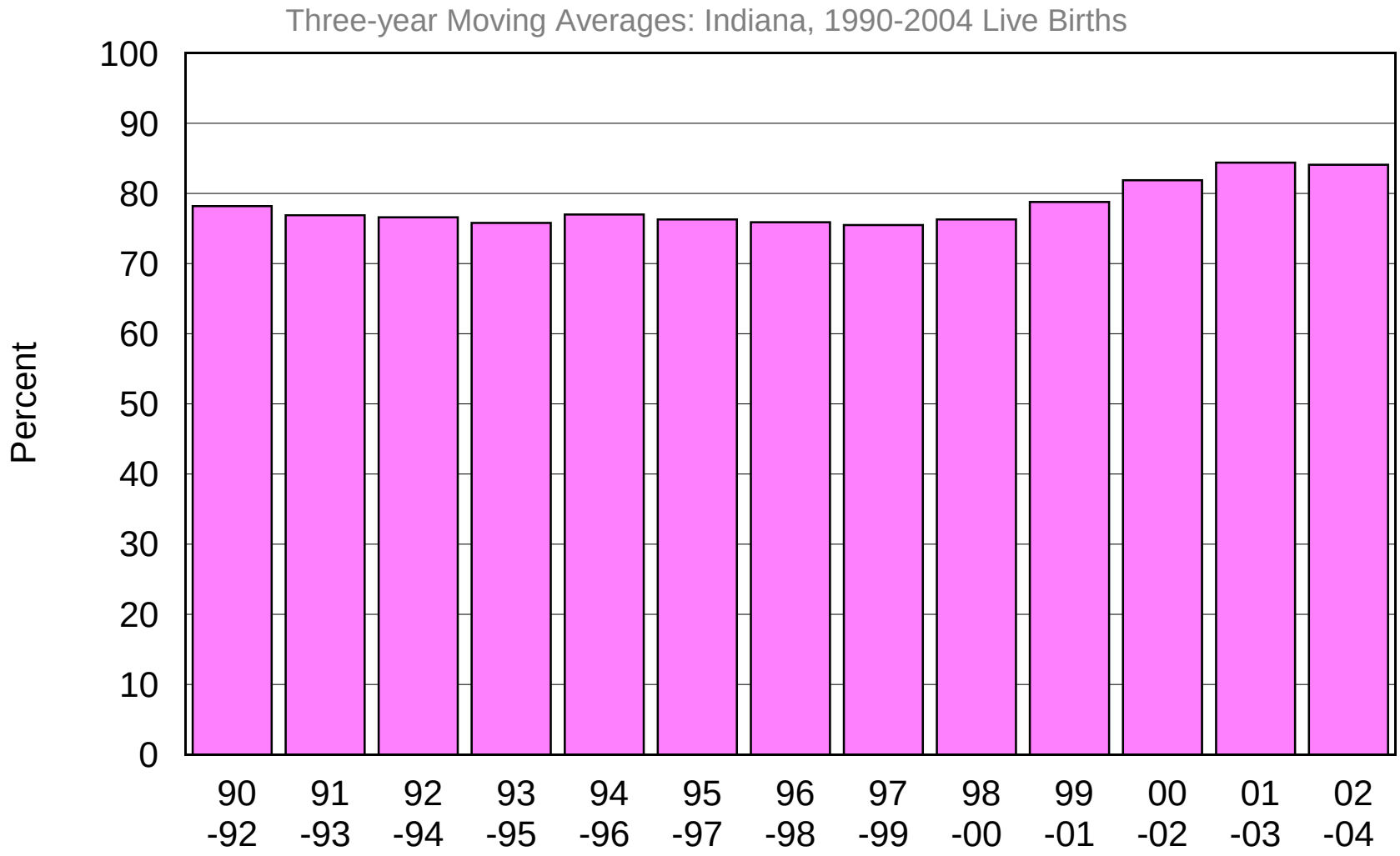


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-34

Percentage of Mothers Who Began Care in First Trimester

Howard County

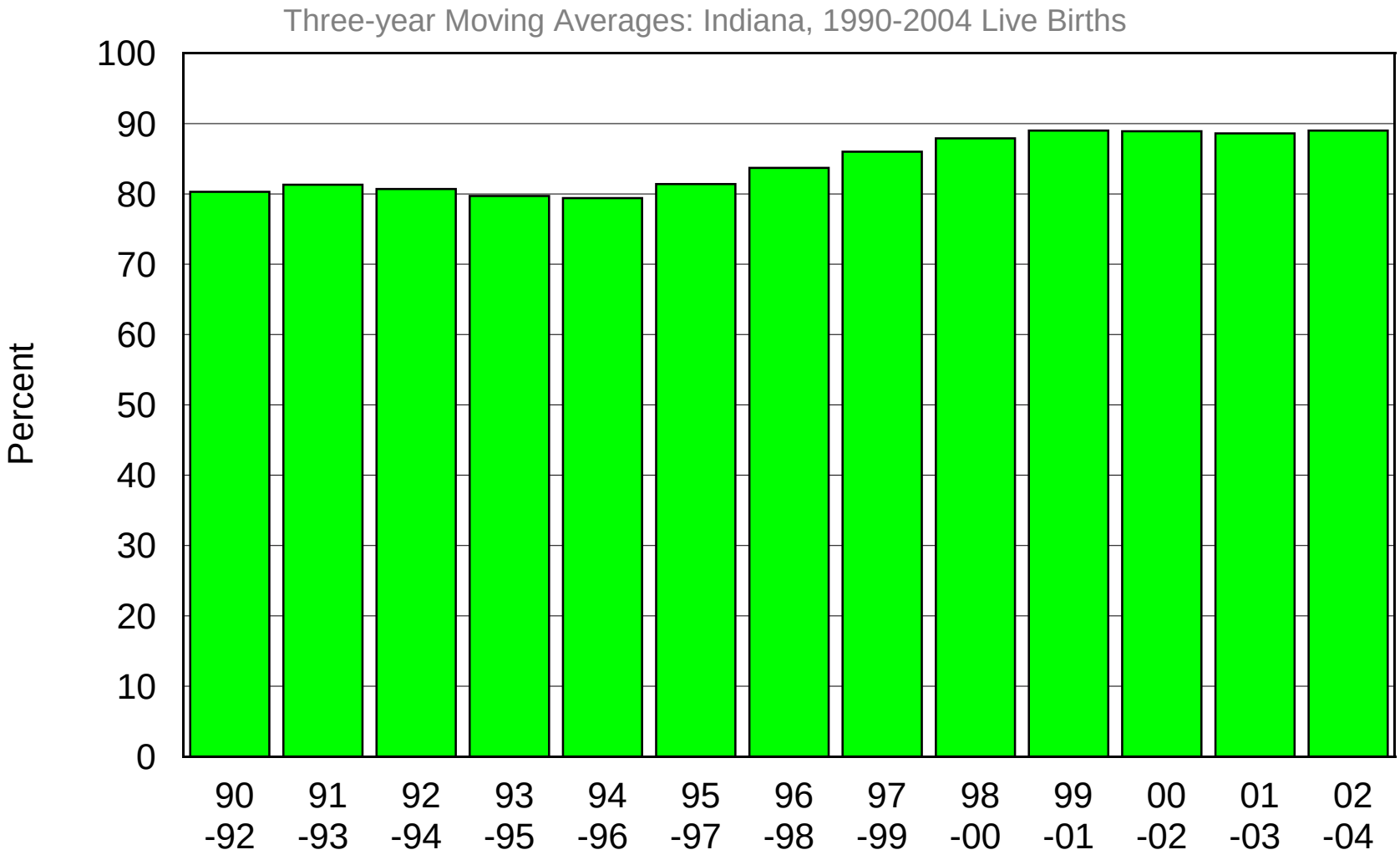


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-35

Percentage of Mothers Who Began Care in First Trimester

Huntington County

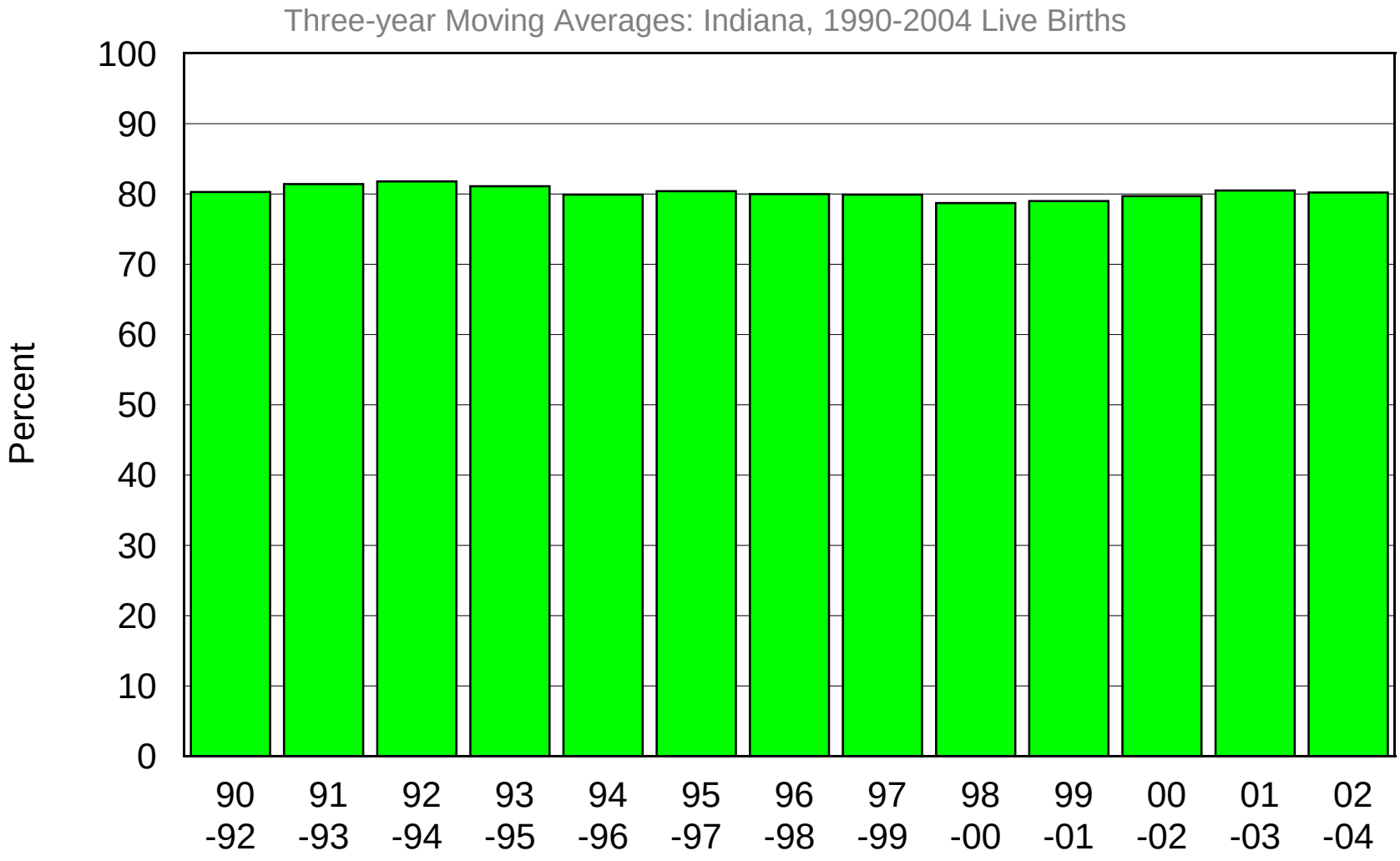


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-36

Percentage of Mothers Who Began Care in First Trimester

Jackson County

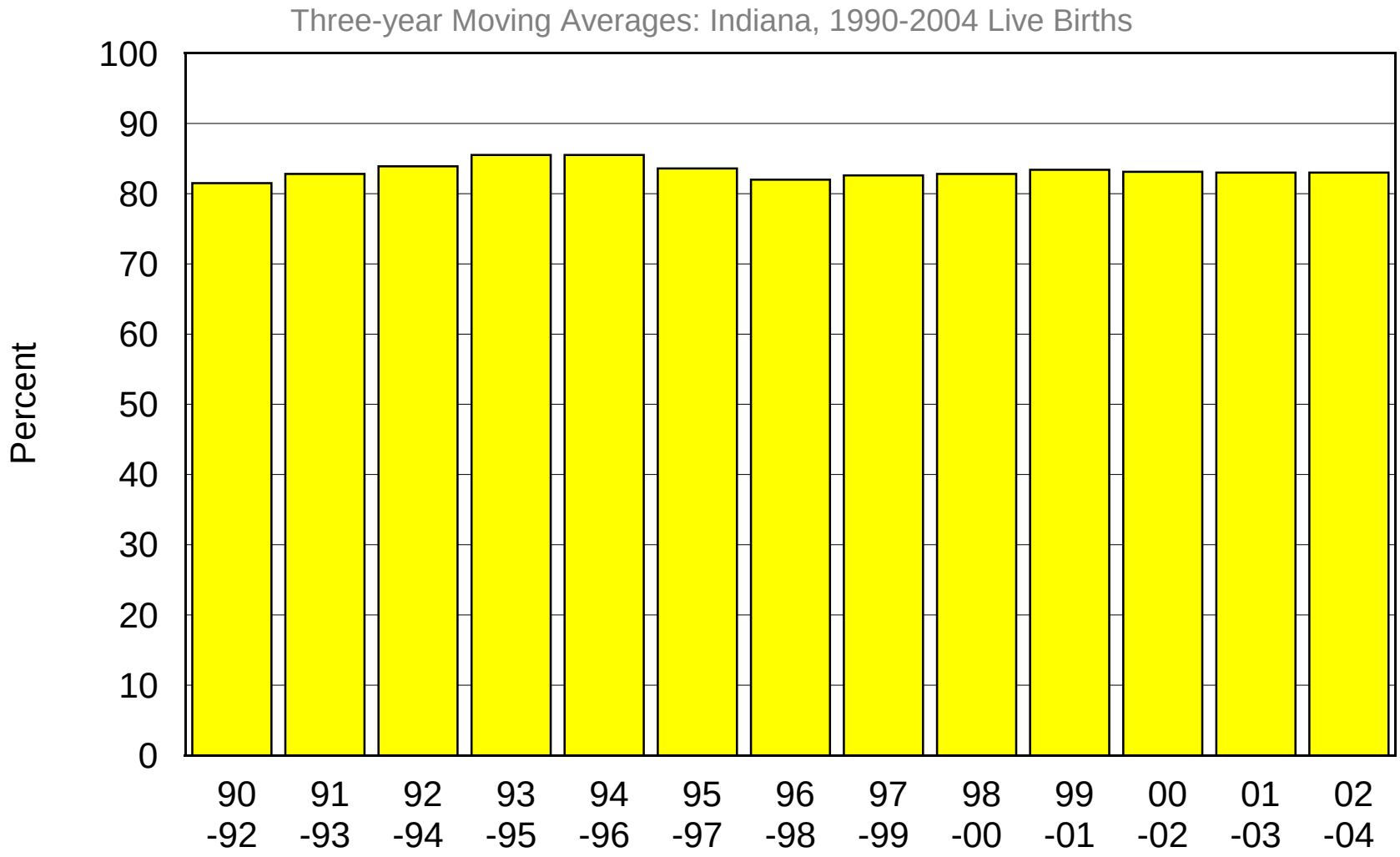


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-37

Percentage of Mothers Who Began Care in First Trimester

Jasper County

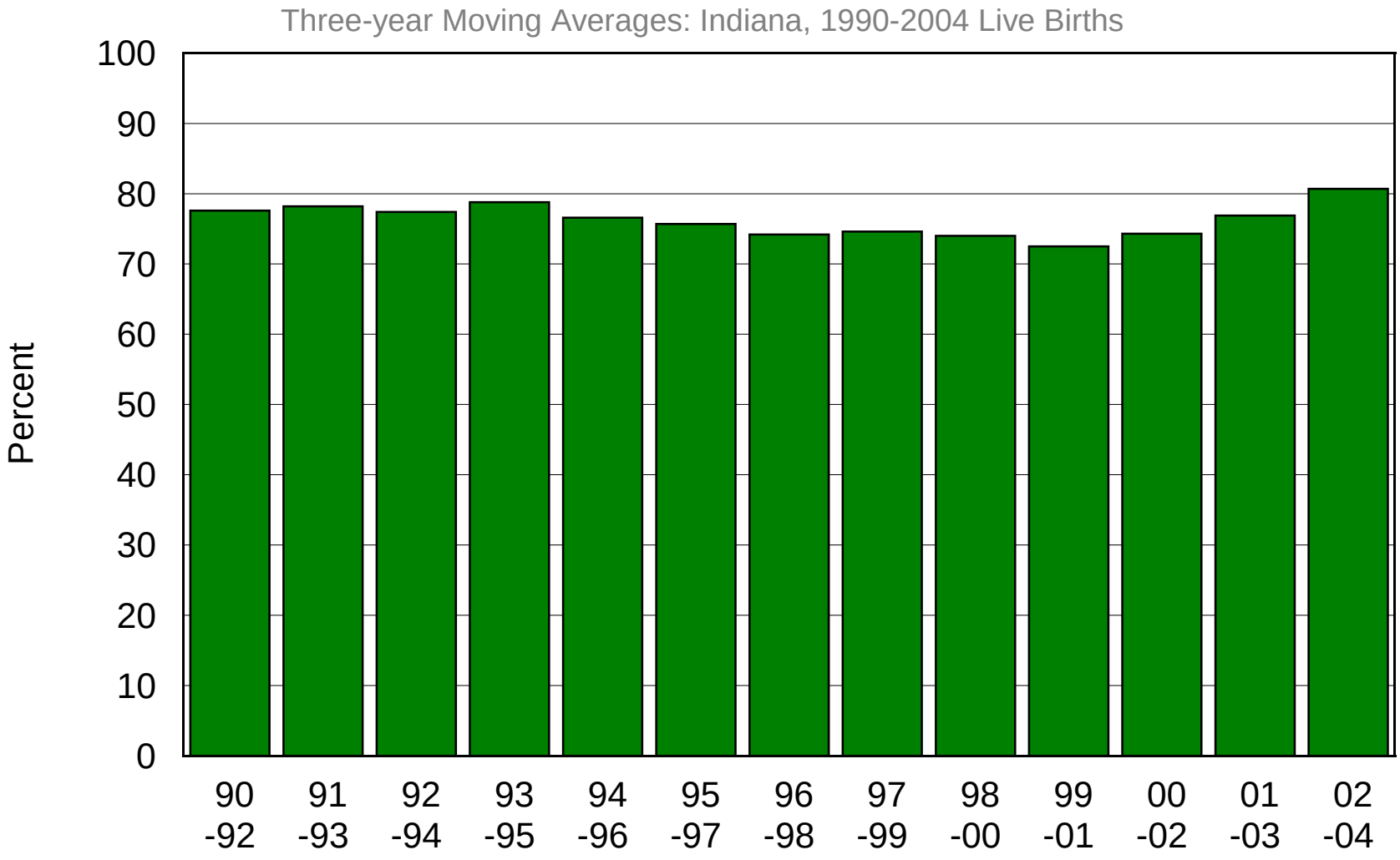


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-38

Percentage of Mothers Who Began Care in First Trimester

Jay County

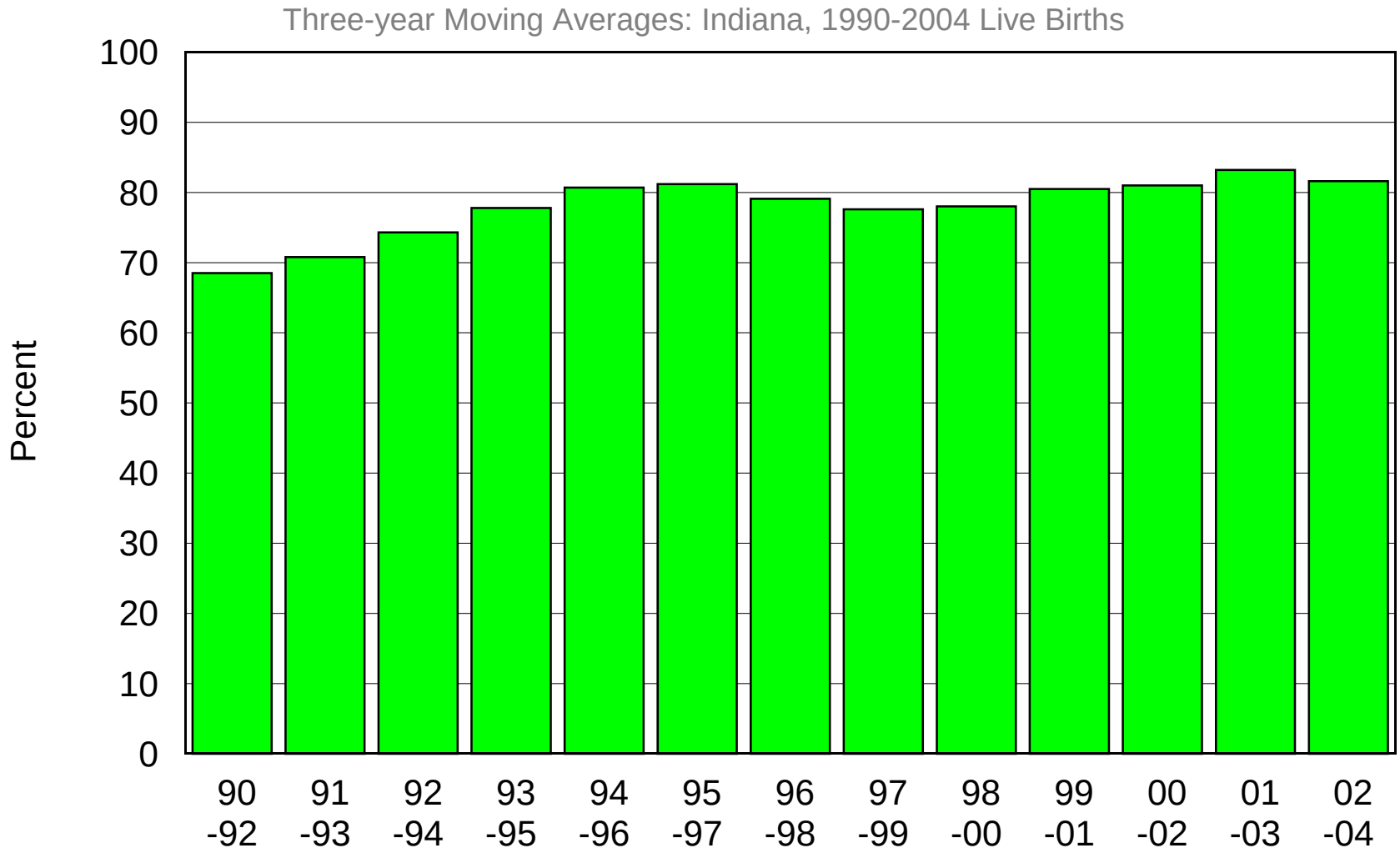


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-39

Percentage of Mothers Who Began Care in First Trimester

Jefferson County

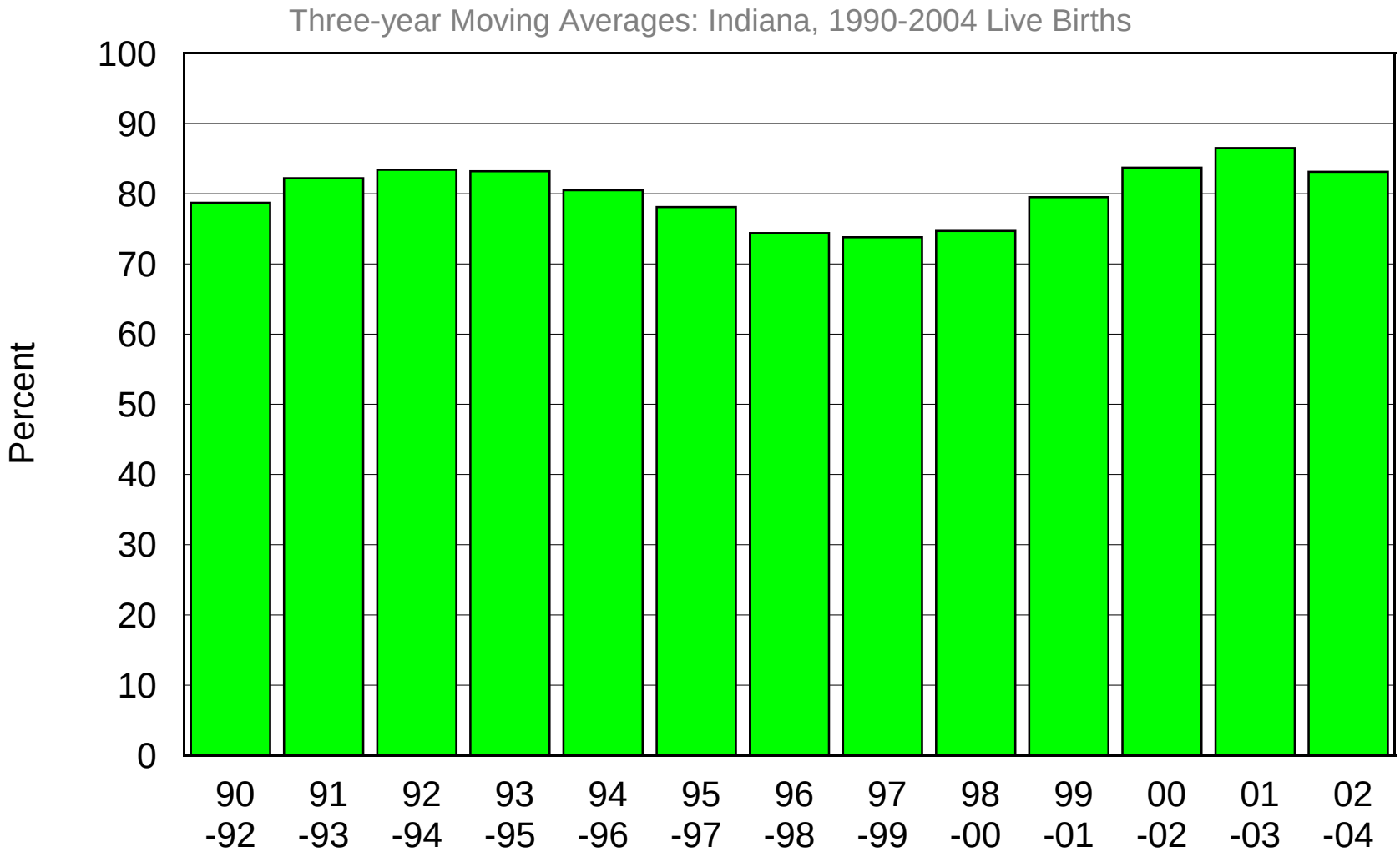


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-40

Percentage of Mothers Who Began Care in First Trimester

Jennings County

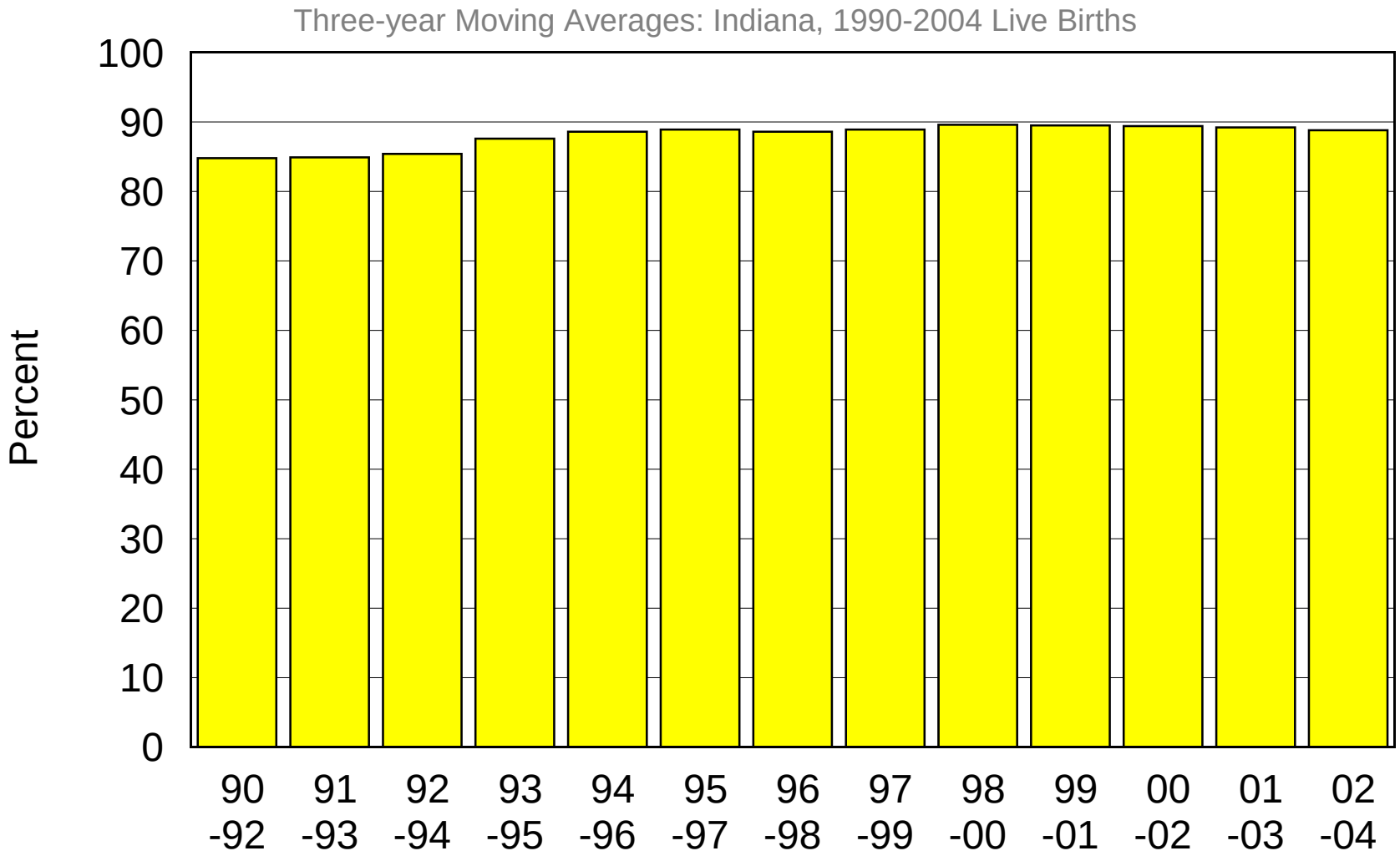


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-41

Percentage of Mothers Who Began Care in First Trimester

Johnson County

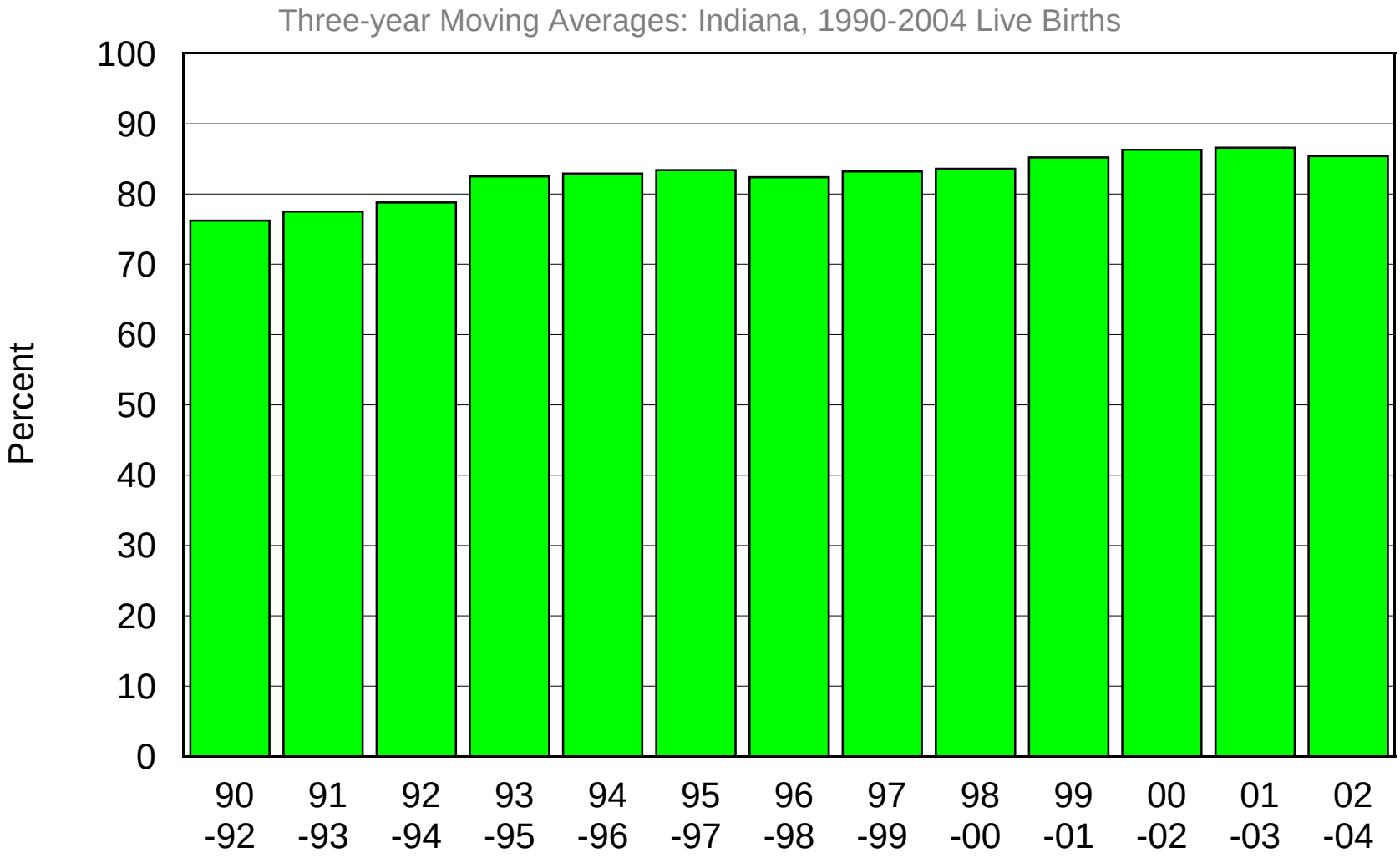


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-42

Percentage of Mothers Who Began Care in First Trimester

Knox County

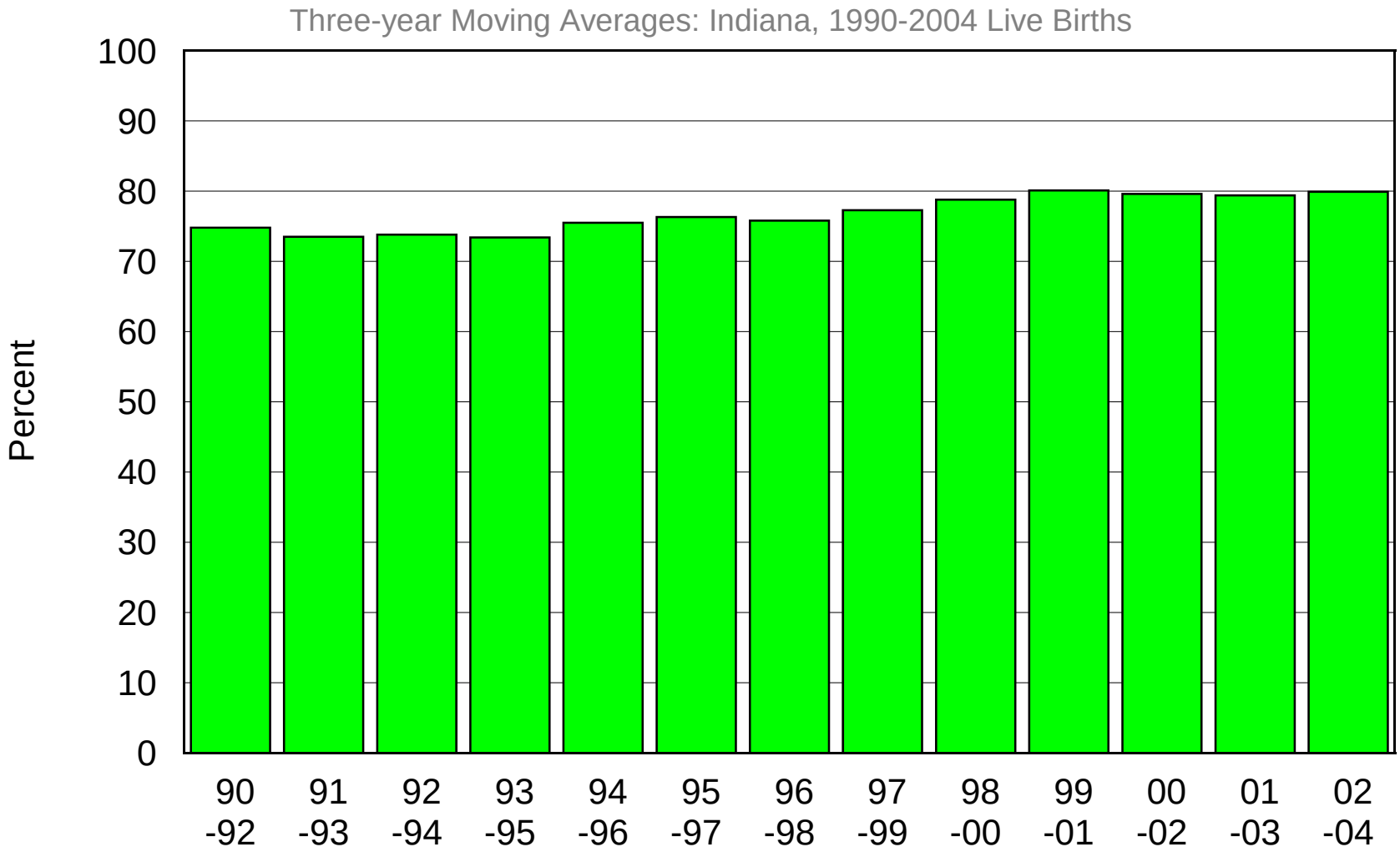


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-43

Percentage of Mothers Who Began Care in First Trimester

Kosciusko County

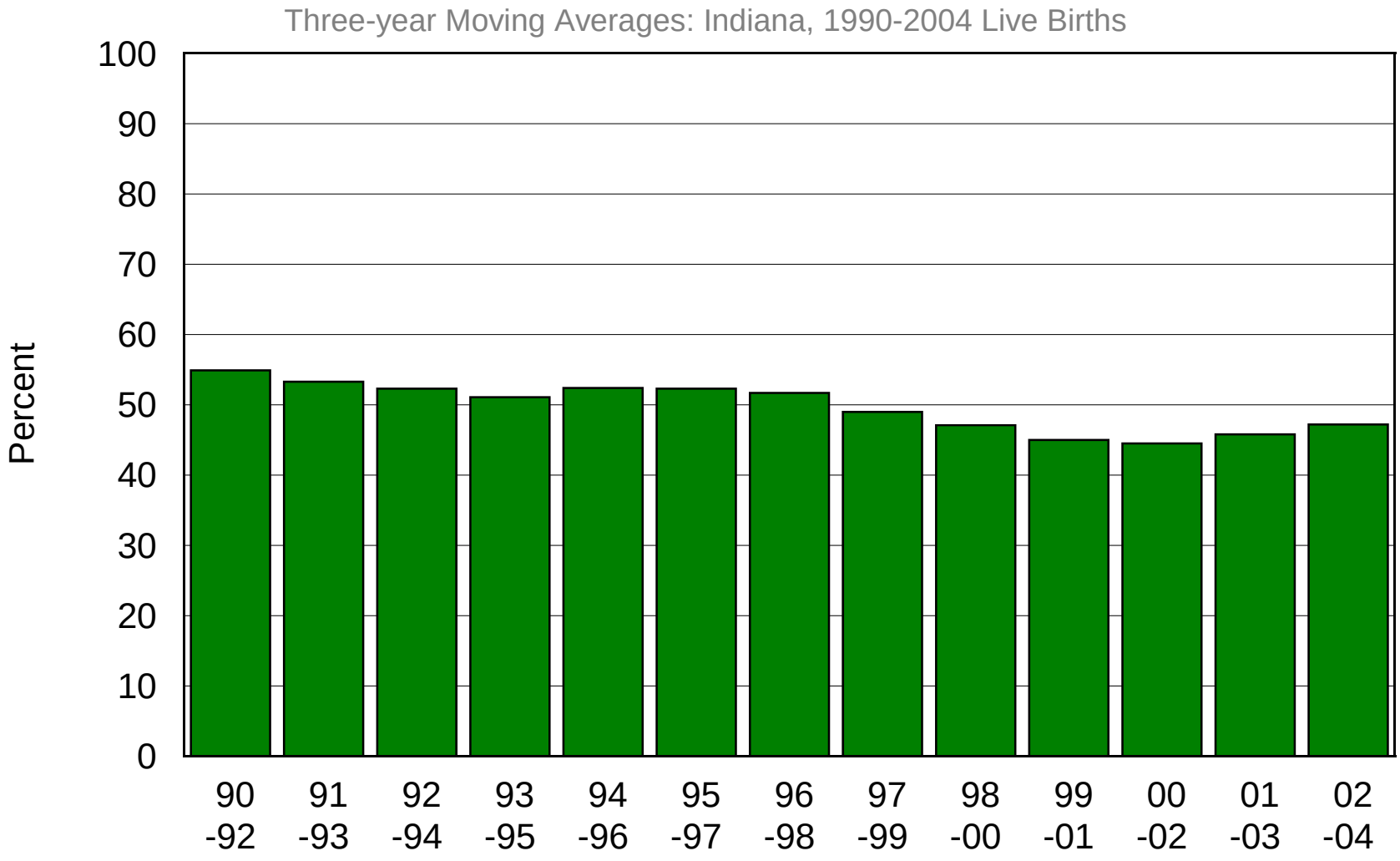


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-44

Percentage of Mothers Who Began Care in First Trimester

LaGrange County

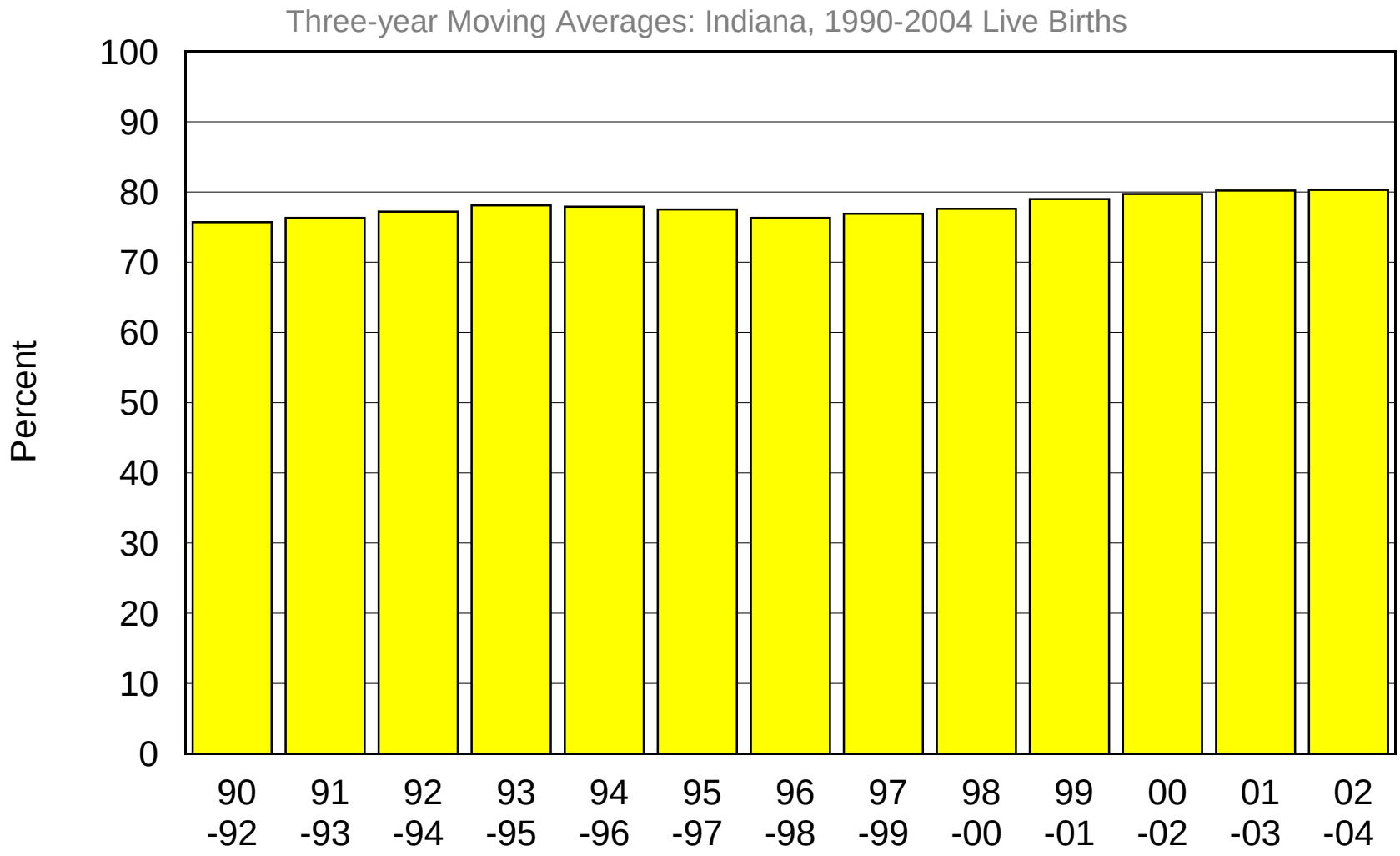


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-45

Percentage of Mothers Who Began Care in First Trimester

Lake County

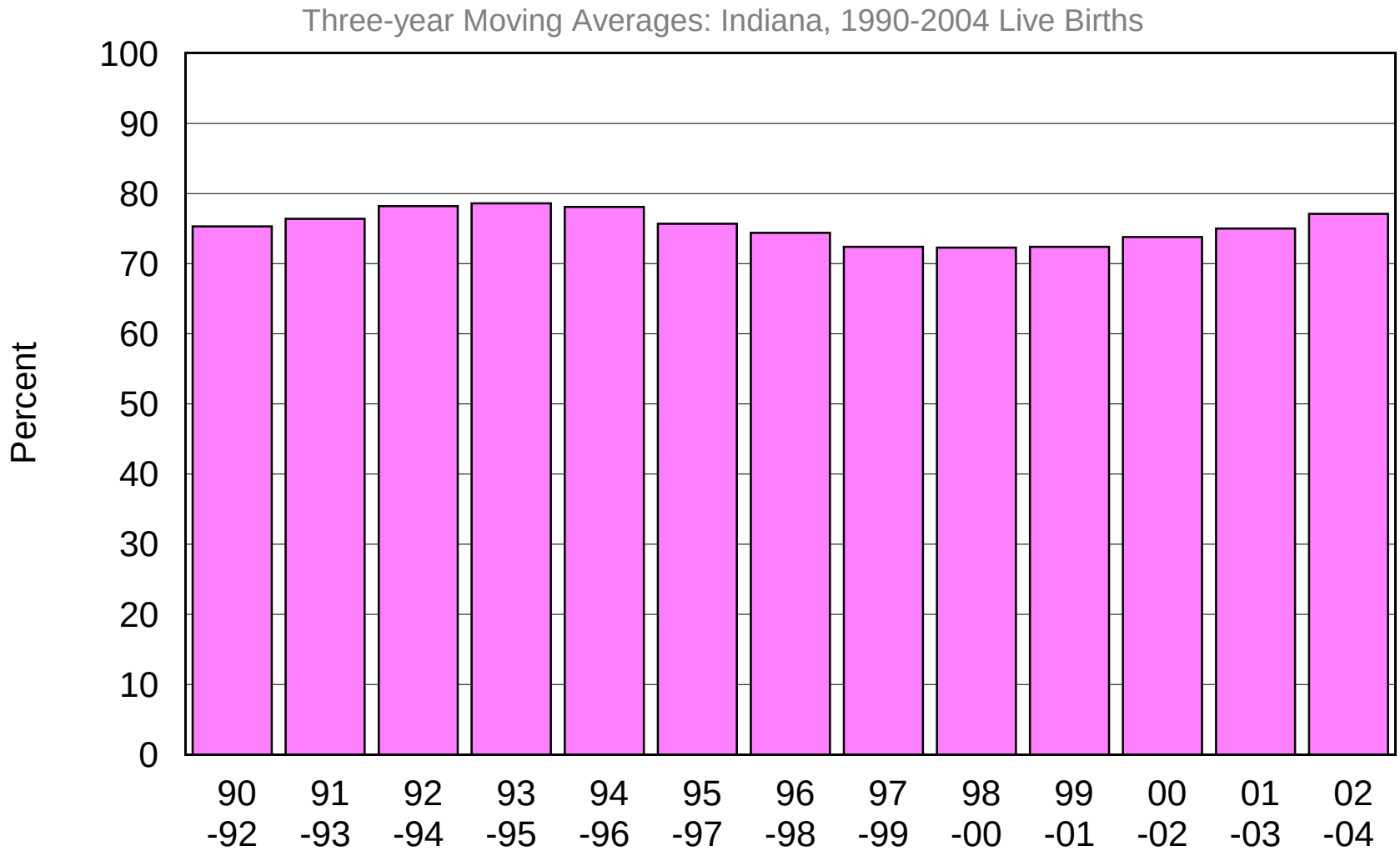


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-46

Percentage of Mothers Who Began Care in First Trimester

LaPorte County

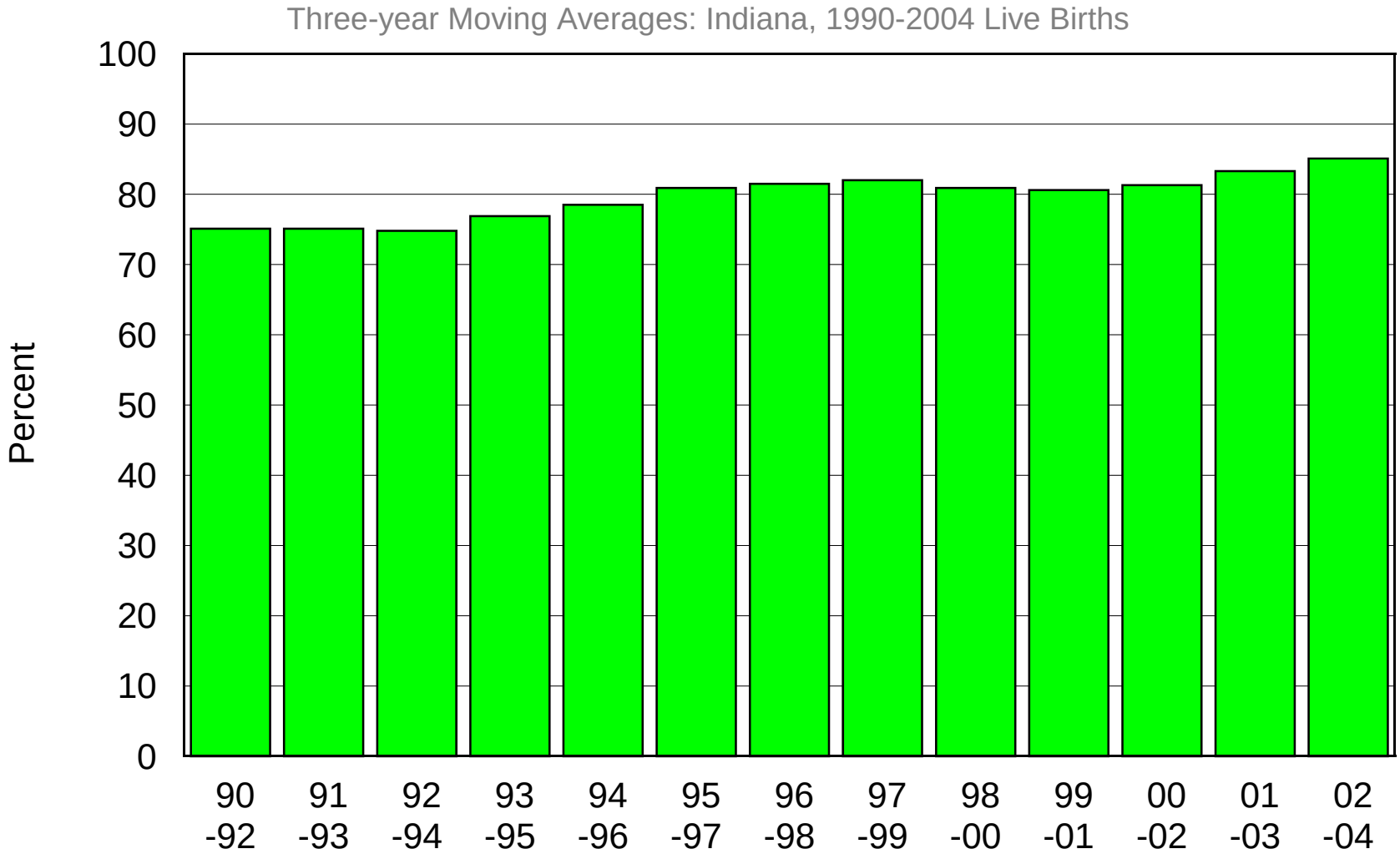


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-47

Percentage of Mothers Who Began Care in First Trimester

Lawrence County

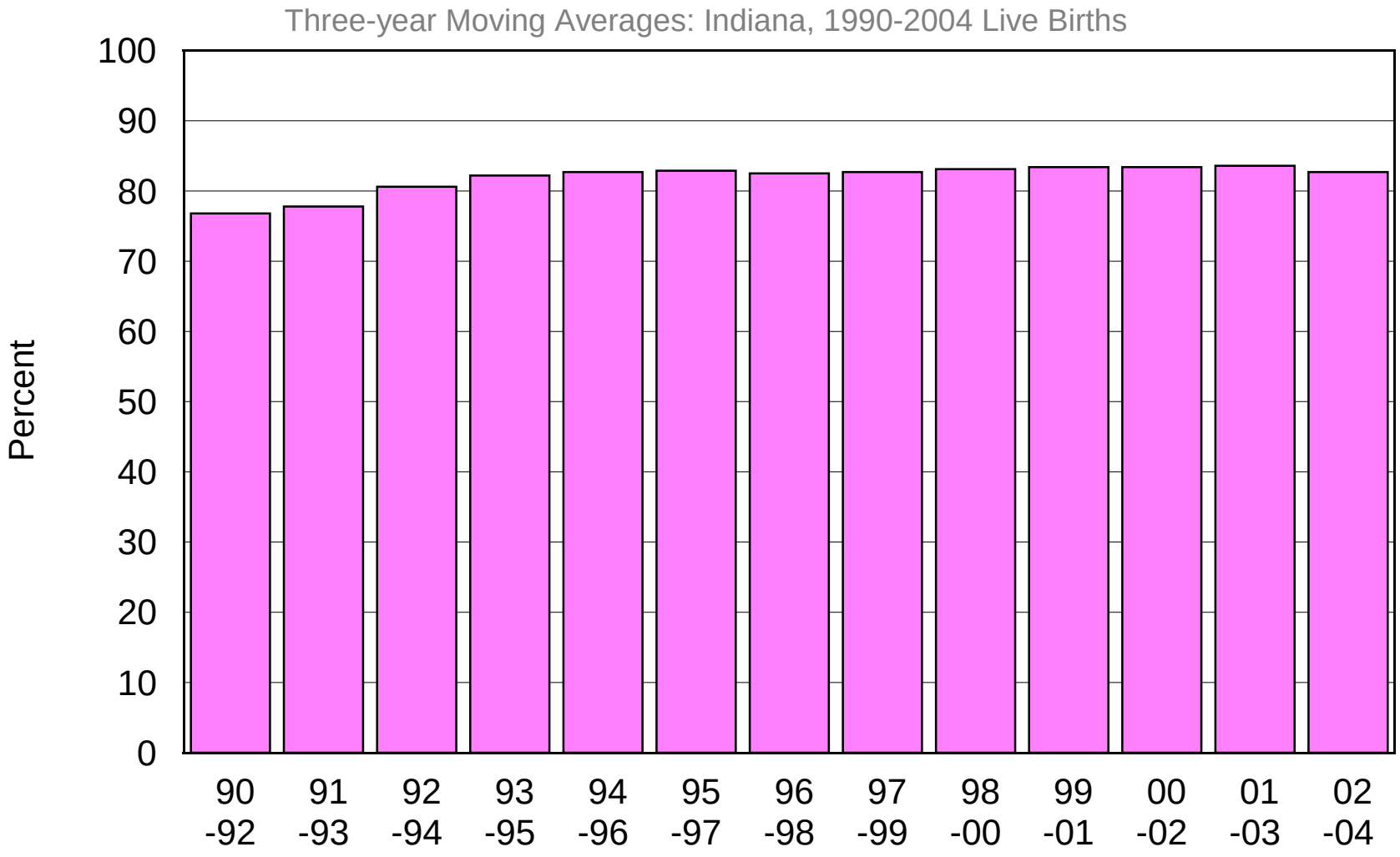


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-48

Percentage of Mothers Who Began Care in First Trimester

Madison County

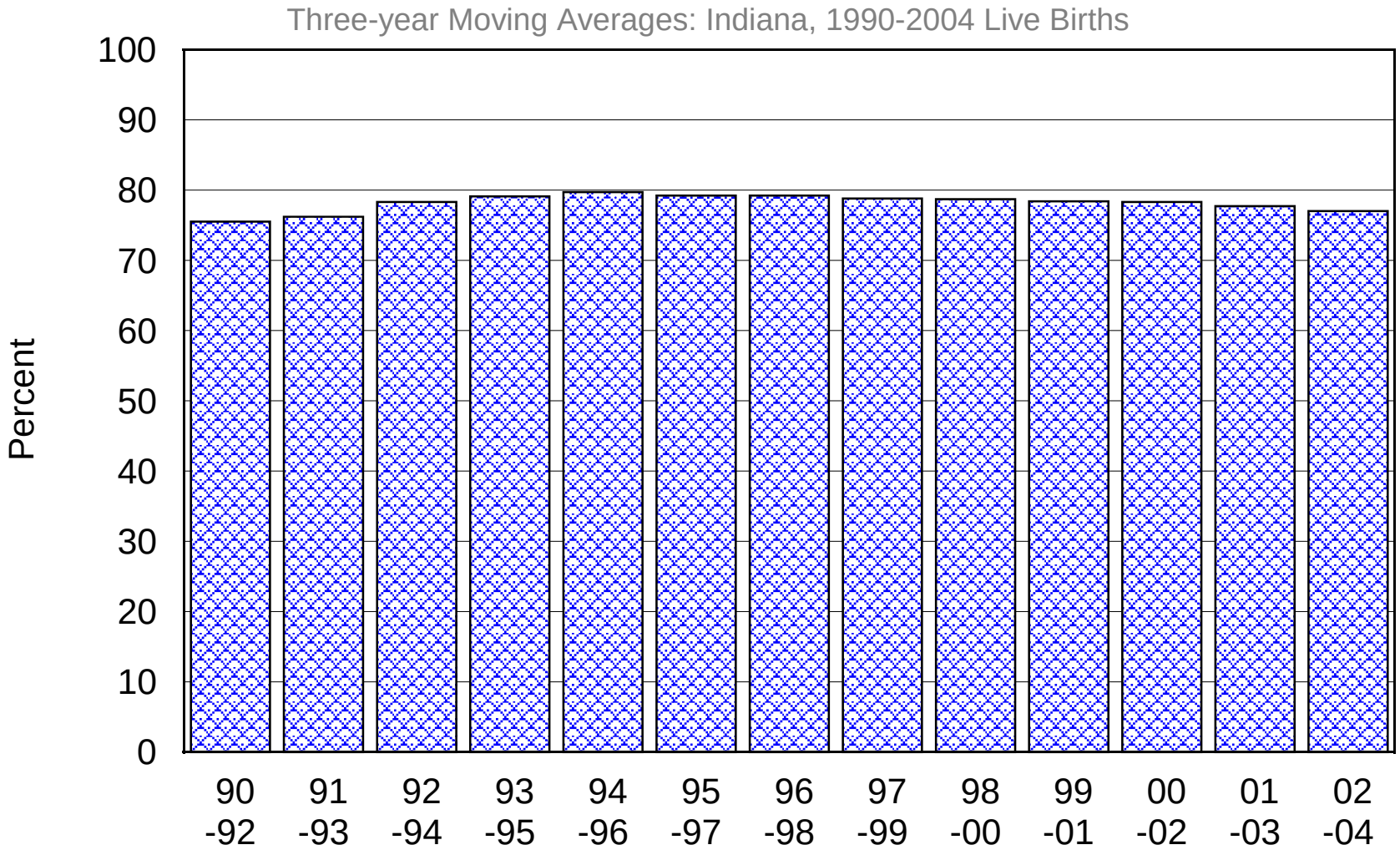


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-49

Percentage of Mothers Who Began Care in First Trimester

Marion County

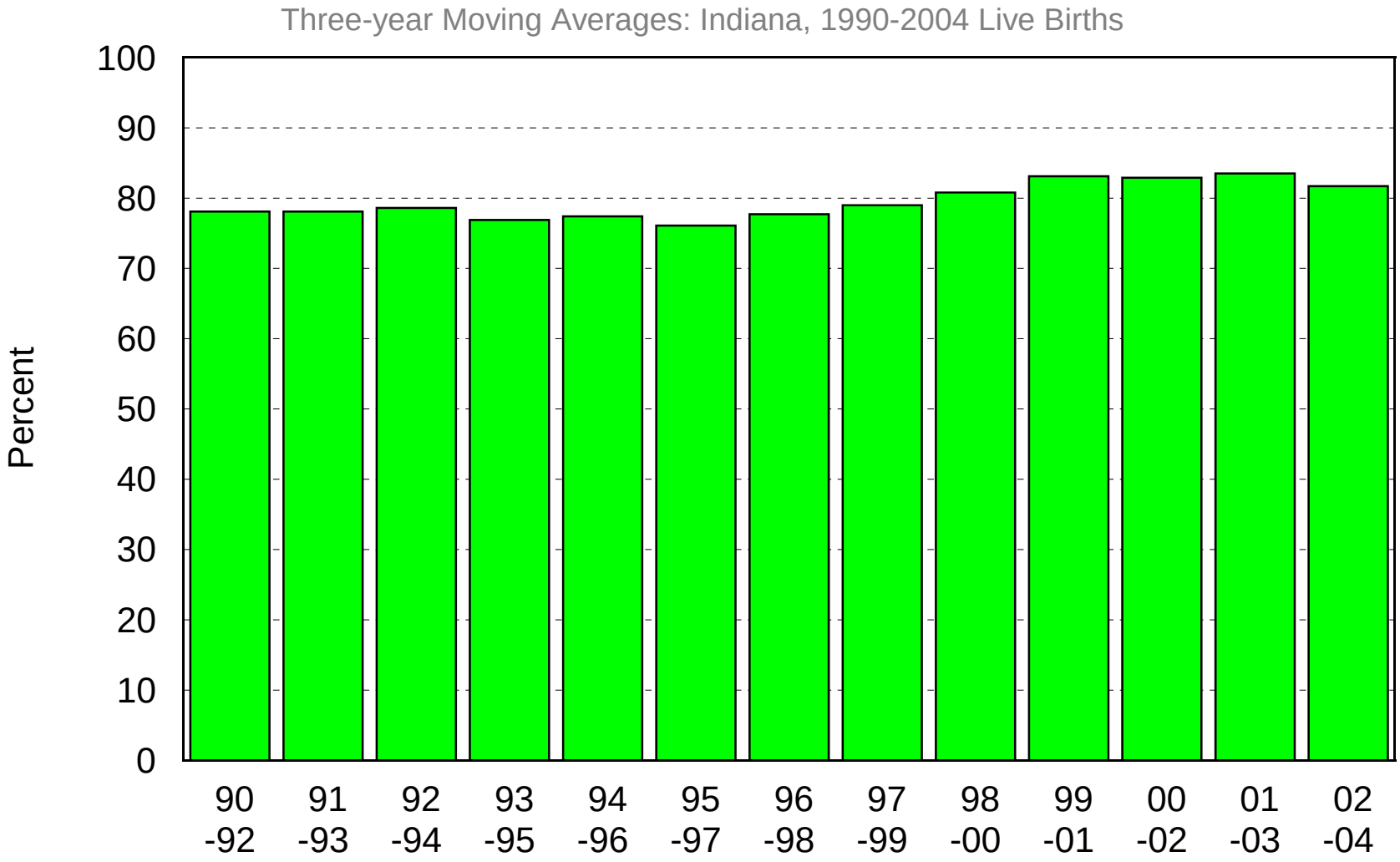


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-50

Percentage of Mothers Who Began Care in First Trimester

Marshall County

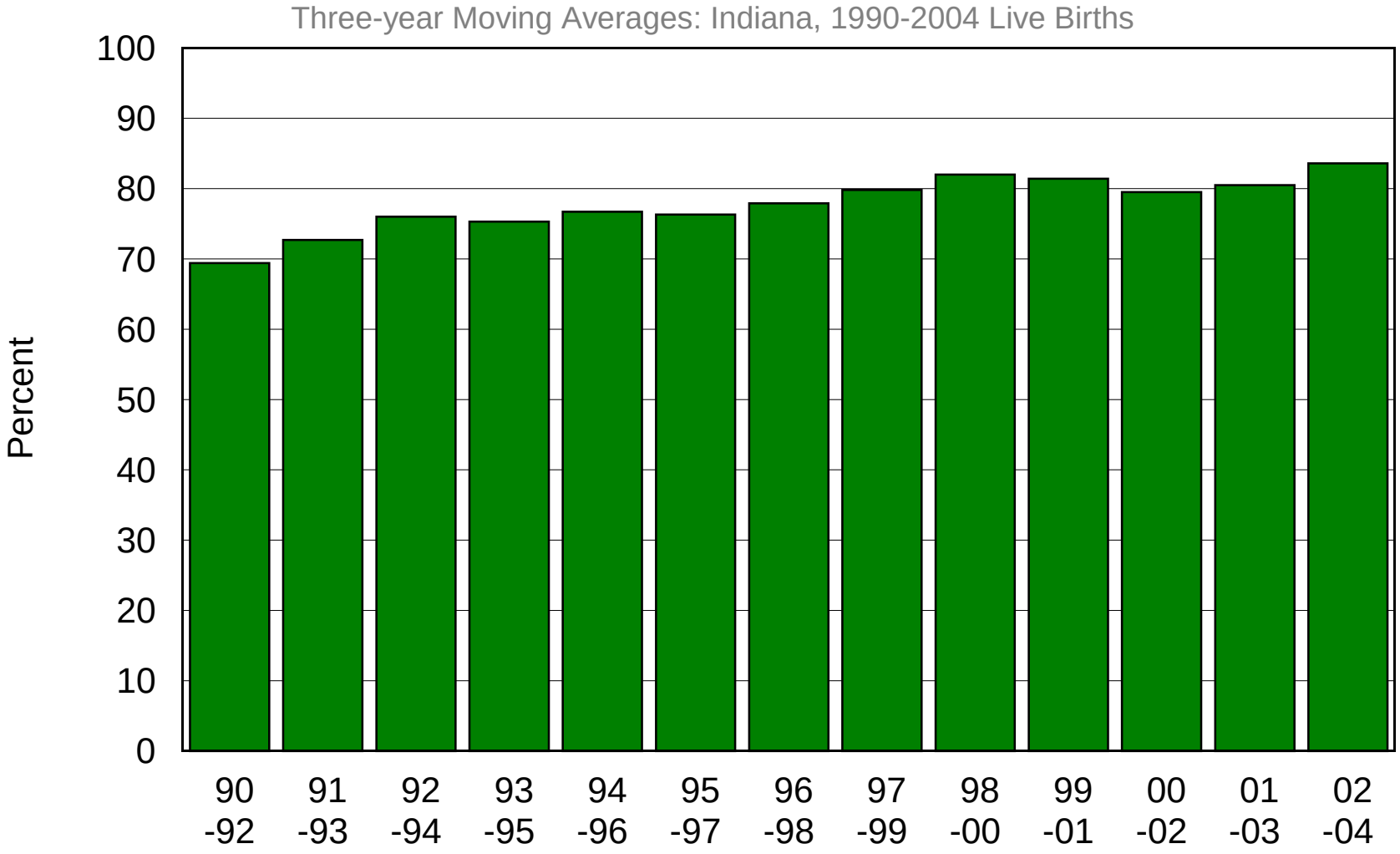


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-51

Percentage of Mothers Who Began Care in First Trimester

Martin County

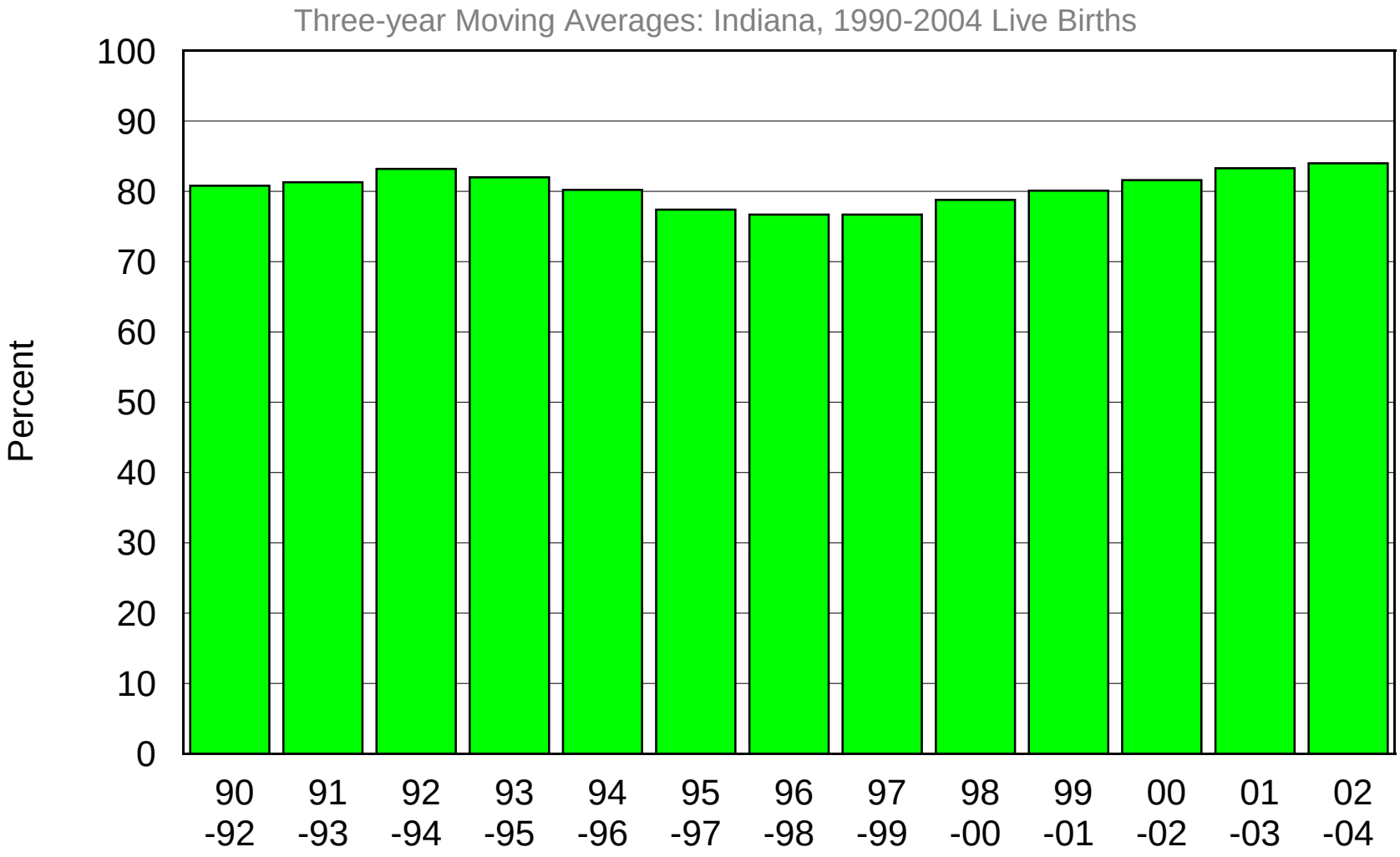


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-52

Percentage of Mothers Who Began Care in First Trimester

Miami County

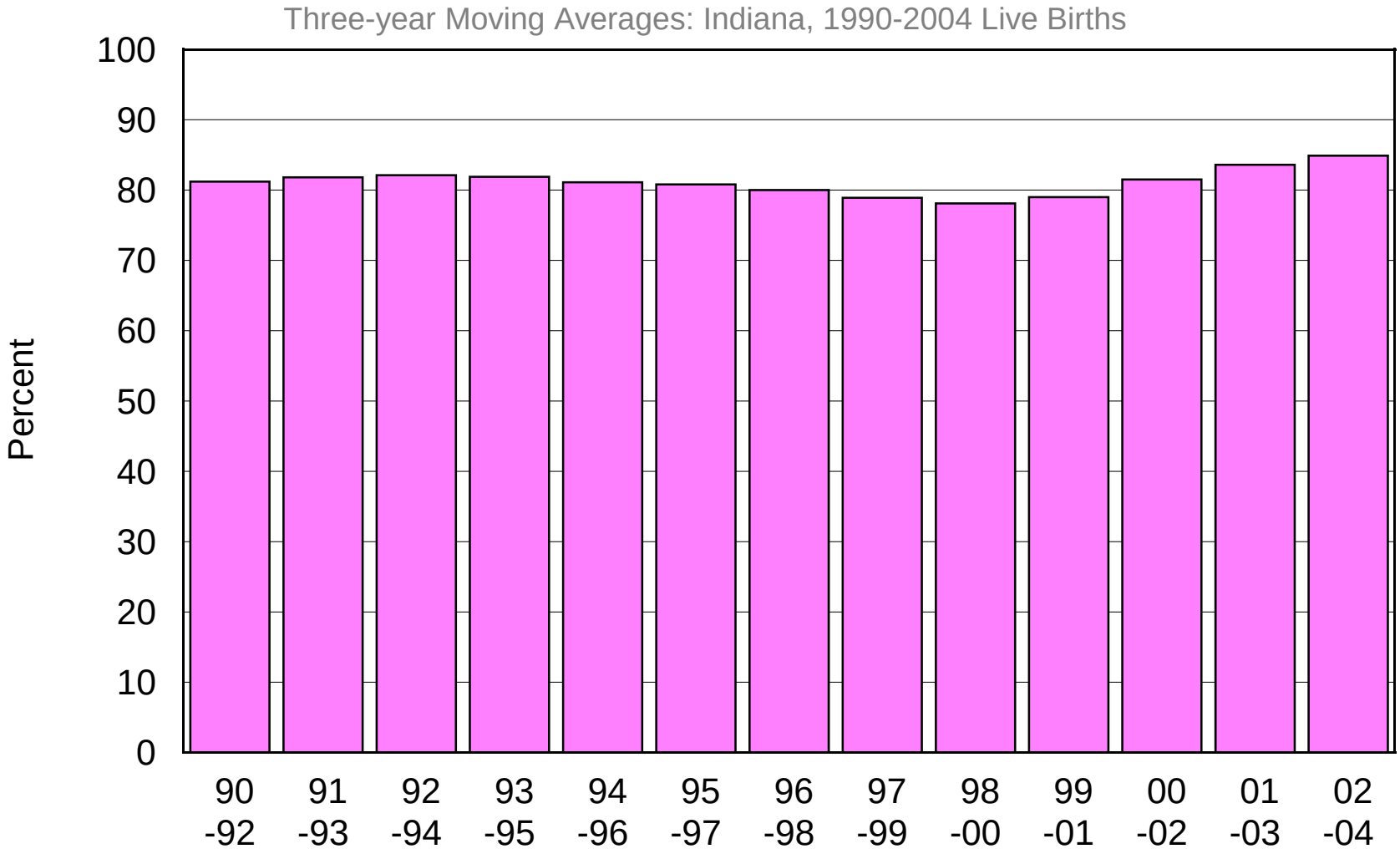


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-53

Percentage of Mothers Who Began Care in First Trimester

Monroe County

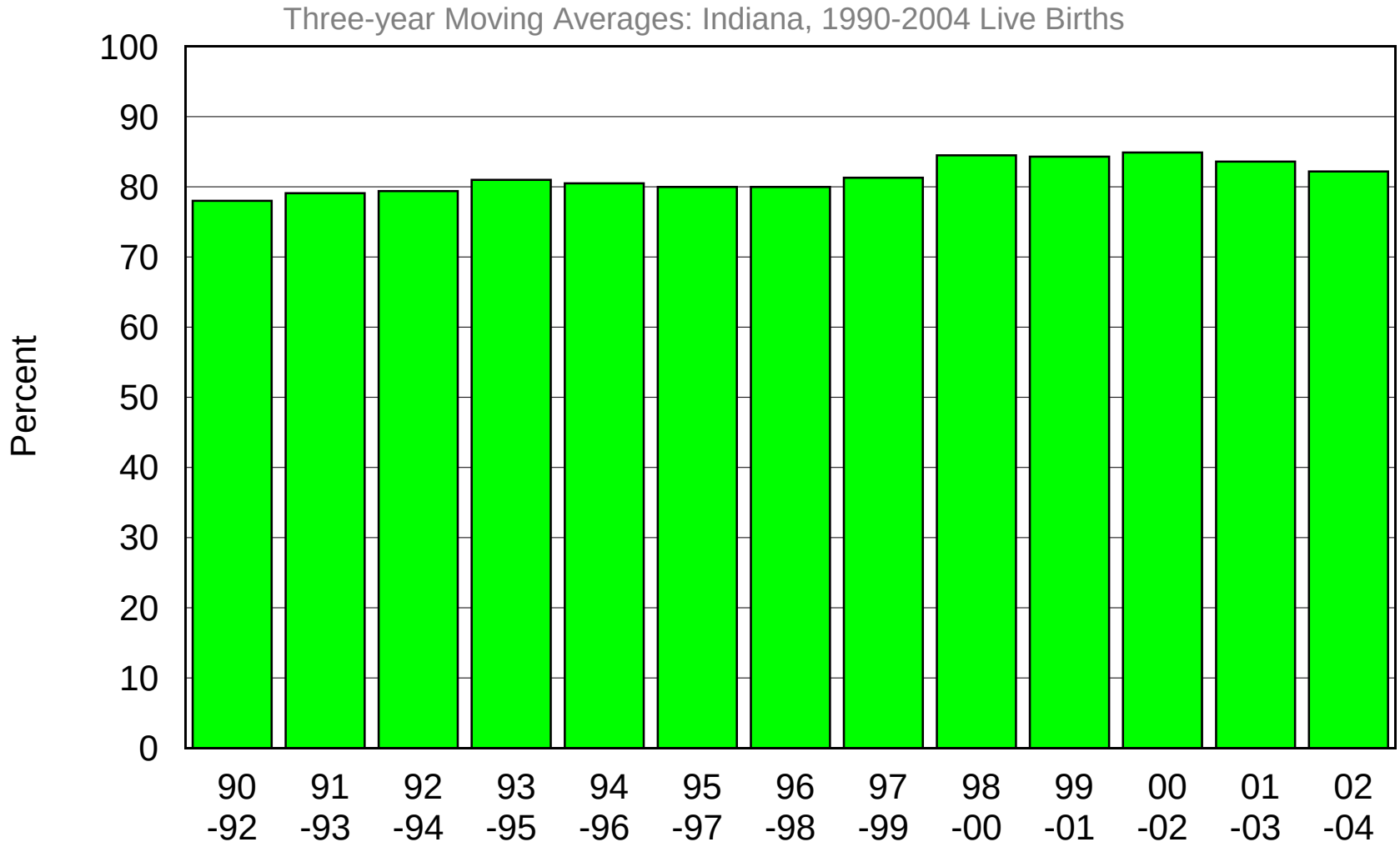


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-54

Percentage of Mothers Who Began Care in First Trimester

Montgomery County

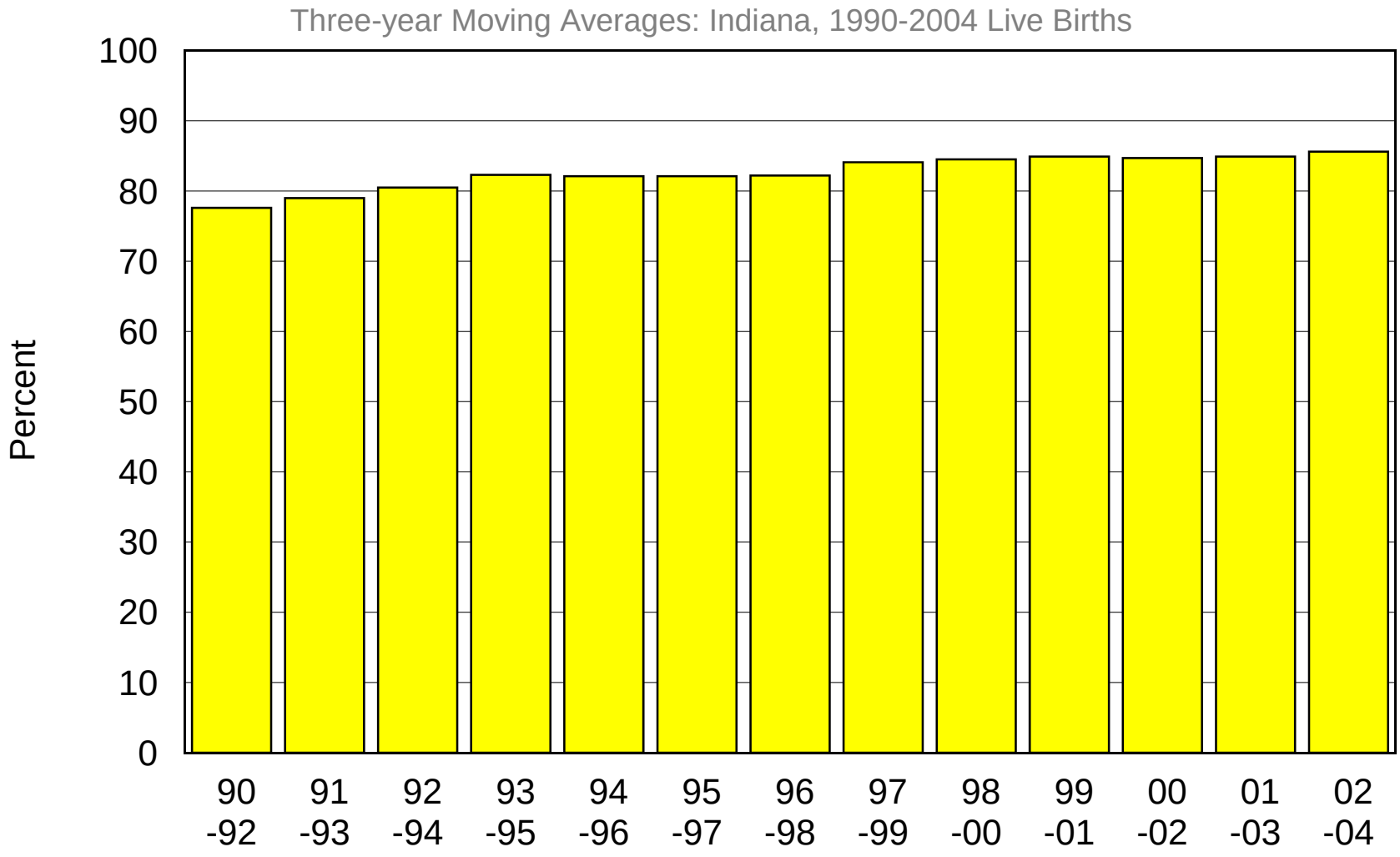


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-55

Percentage of Mothers Who Began Care in First Trimester

Morgan County

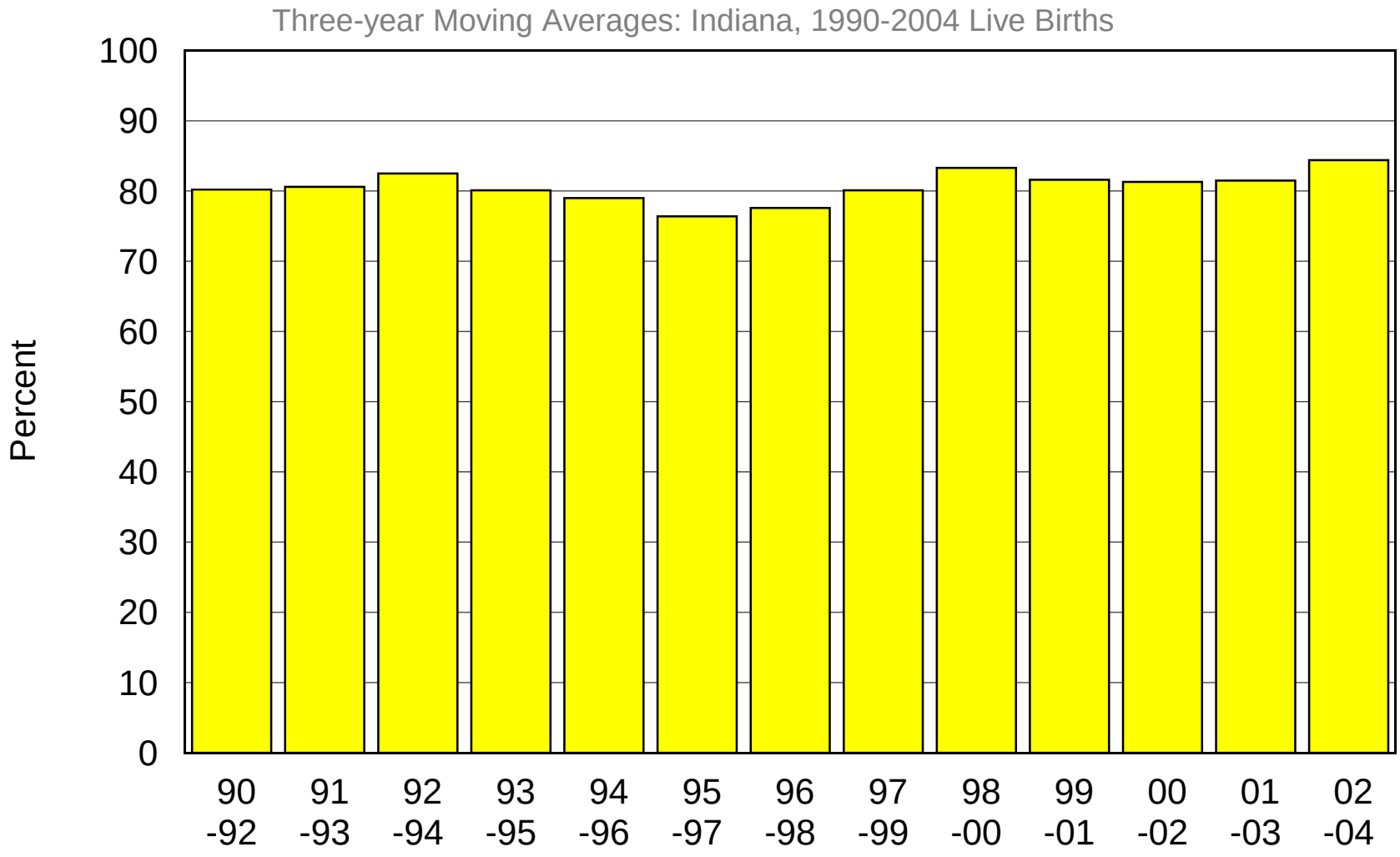


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-56

Percentage of Mothers Who Began Care in First Trimester

Newton County

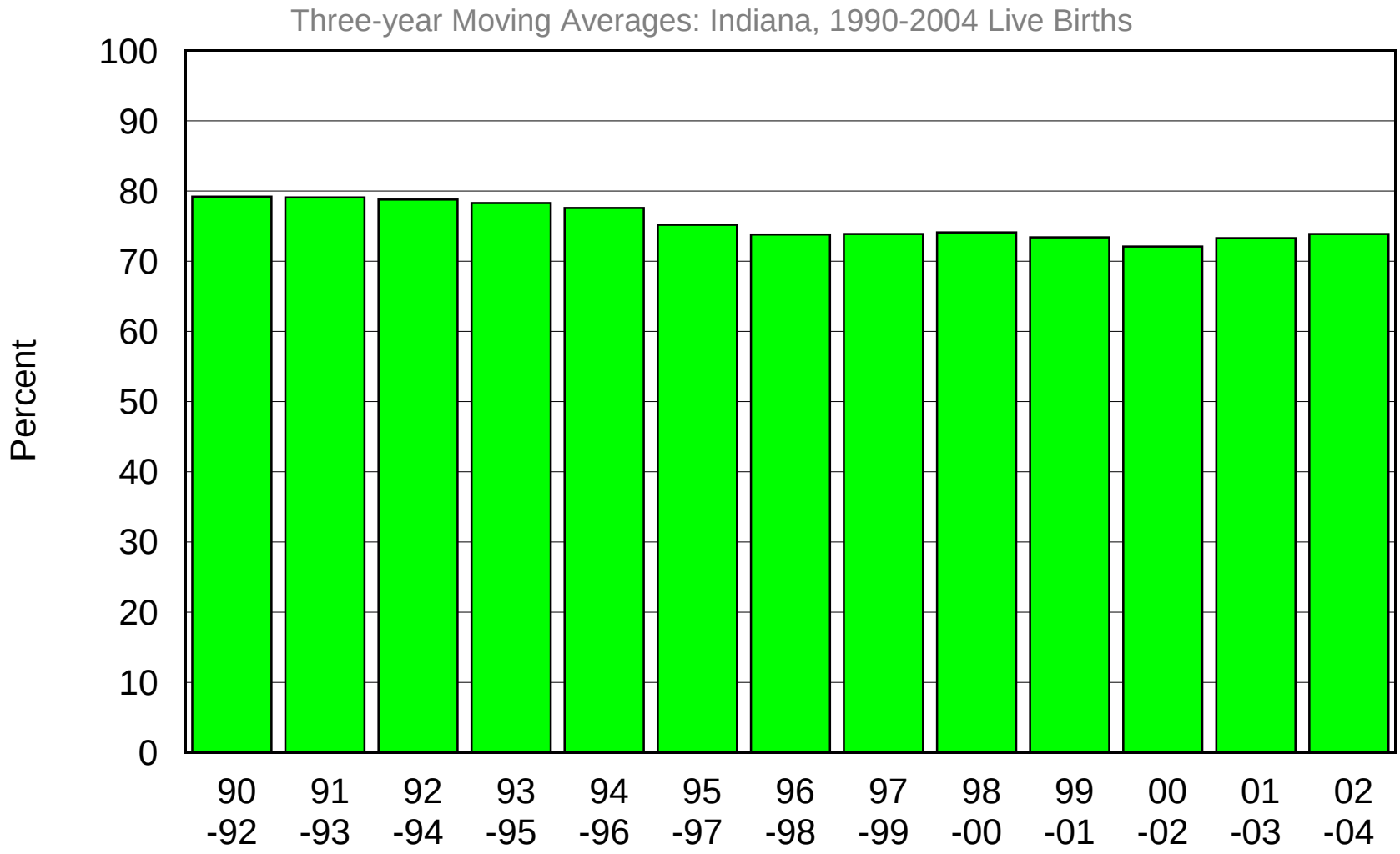


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-57

Percentage of Mothers Who Began Care in First Trimester

Noble County

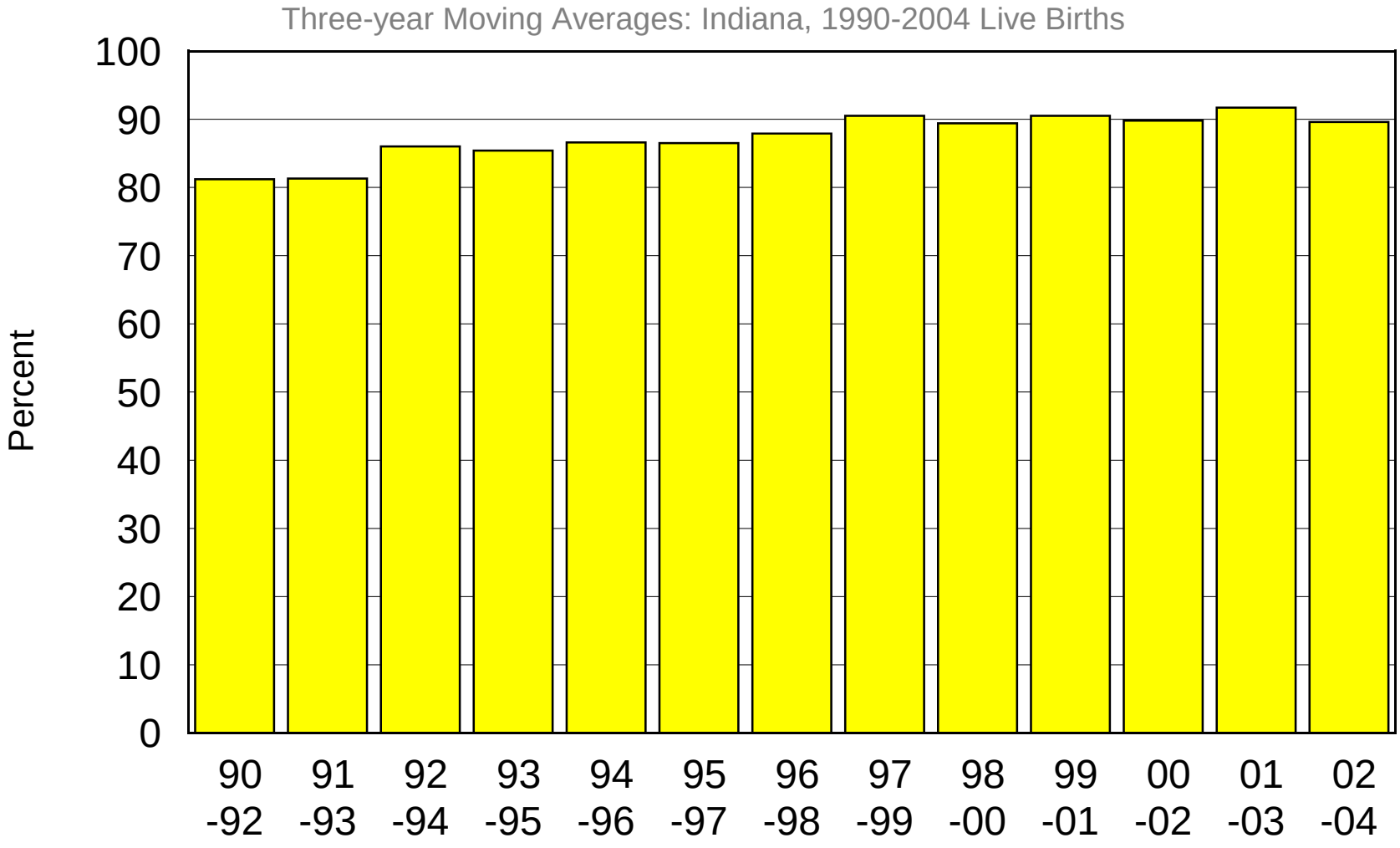


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-58

Percentage of Mothers Who Began Care in First Trimester

Ohio County

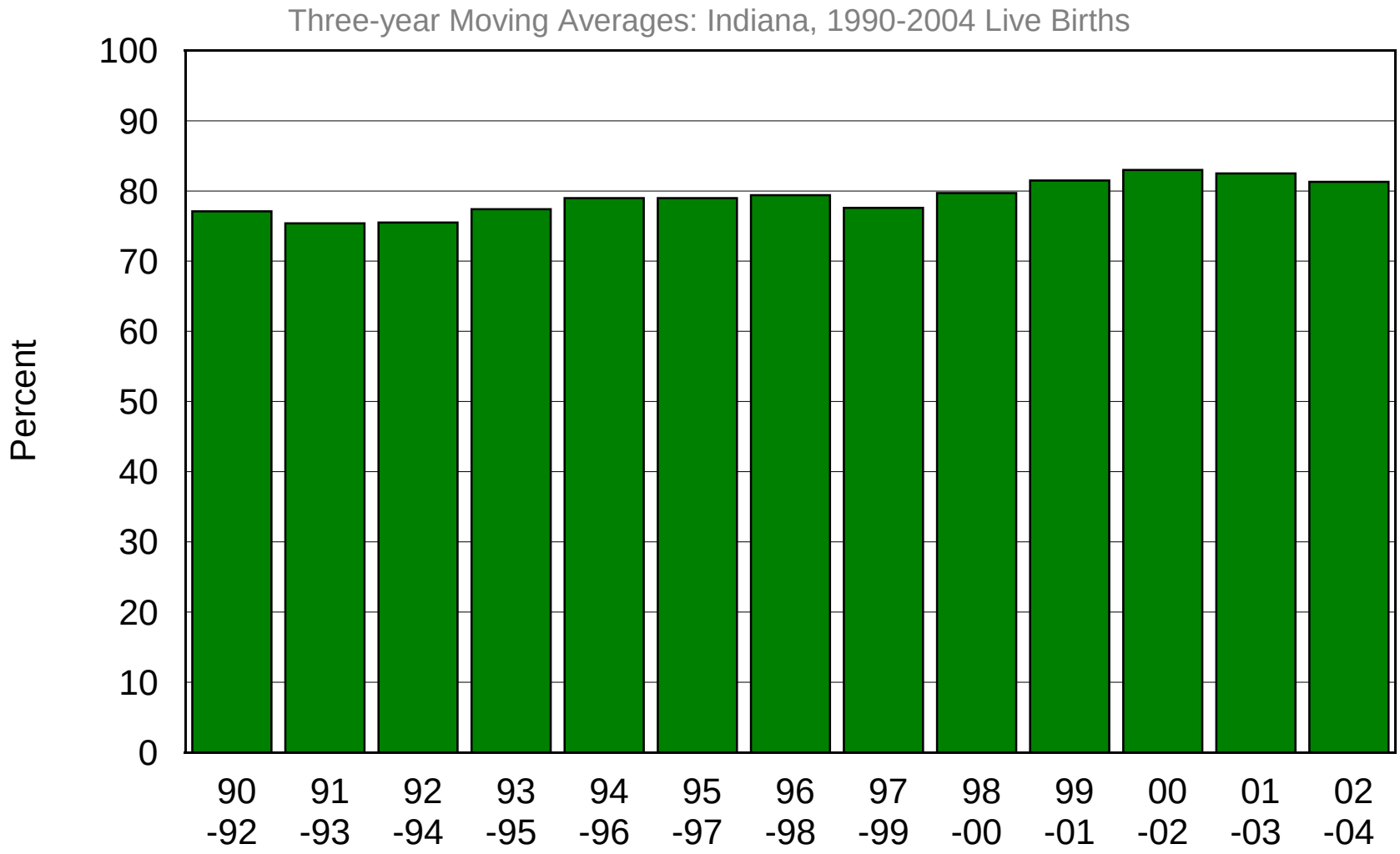


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-59

Percentage of Mothers Who Began Care in First Trimester

Orange County

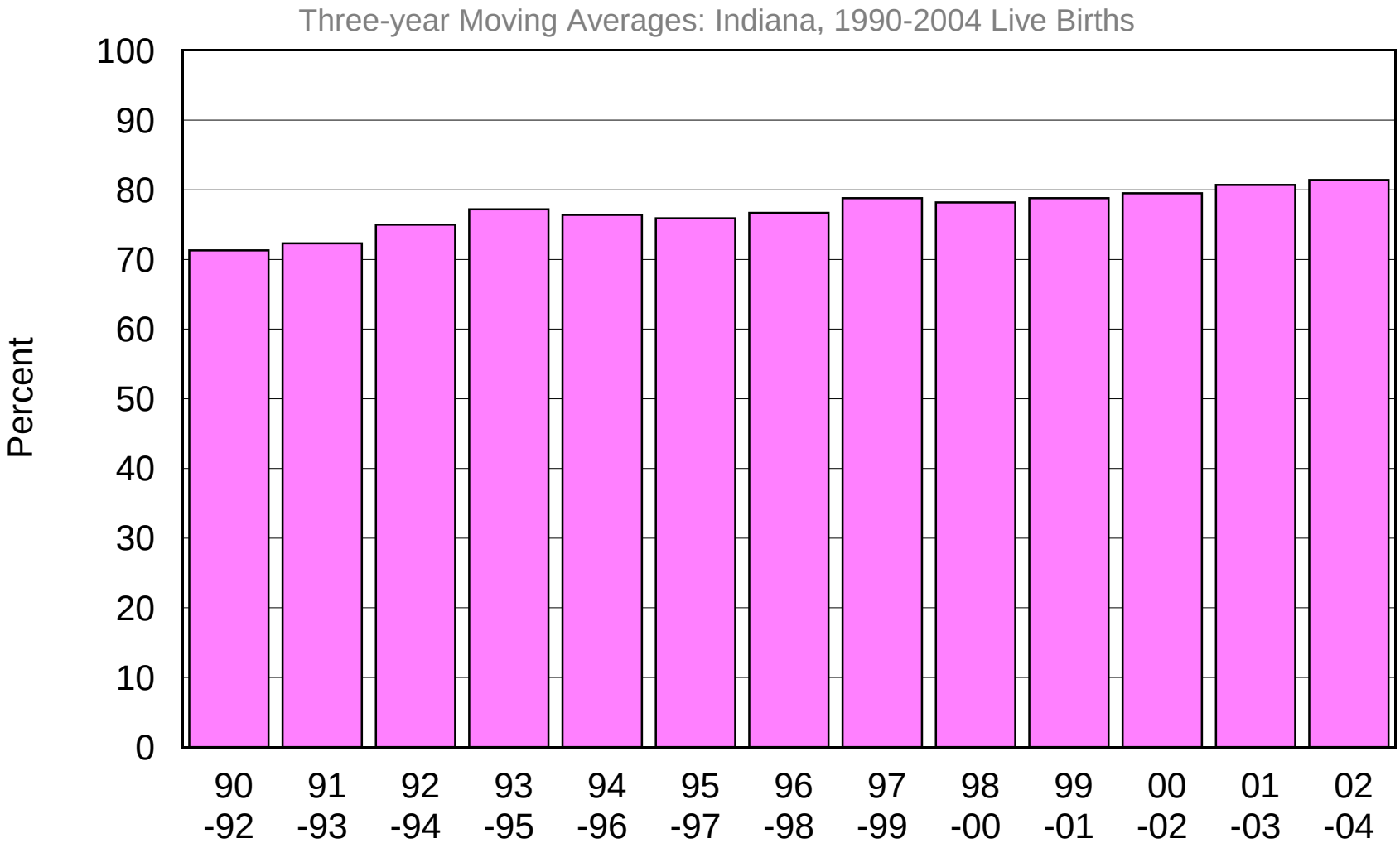


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-60

Percentage of Mothers Who Began Care in First Trimester

Owen County

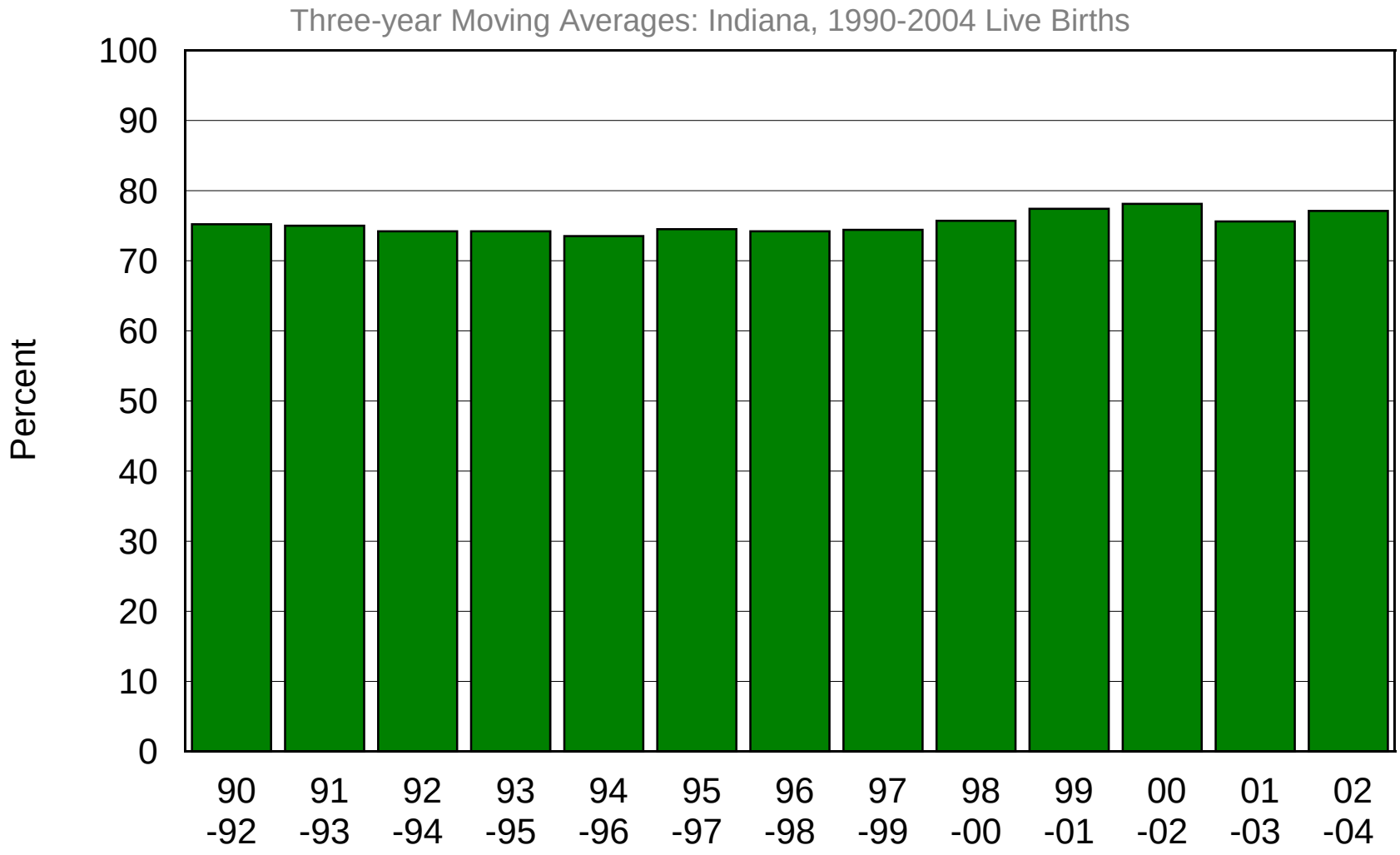


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-61

Percentage of Mothers Who Began Care in First Trimester

Parke County

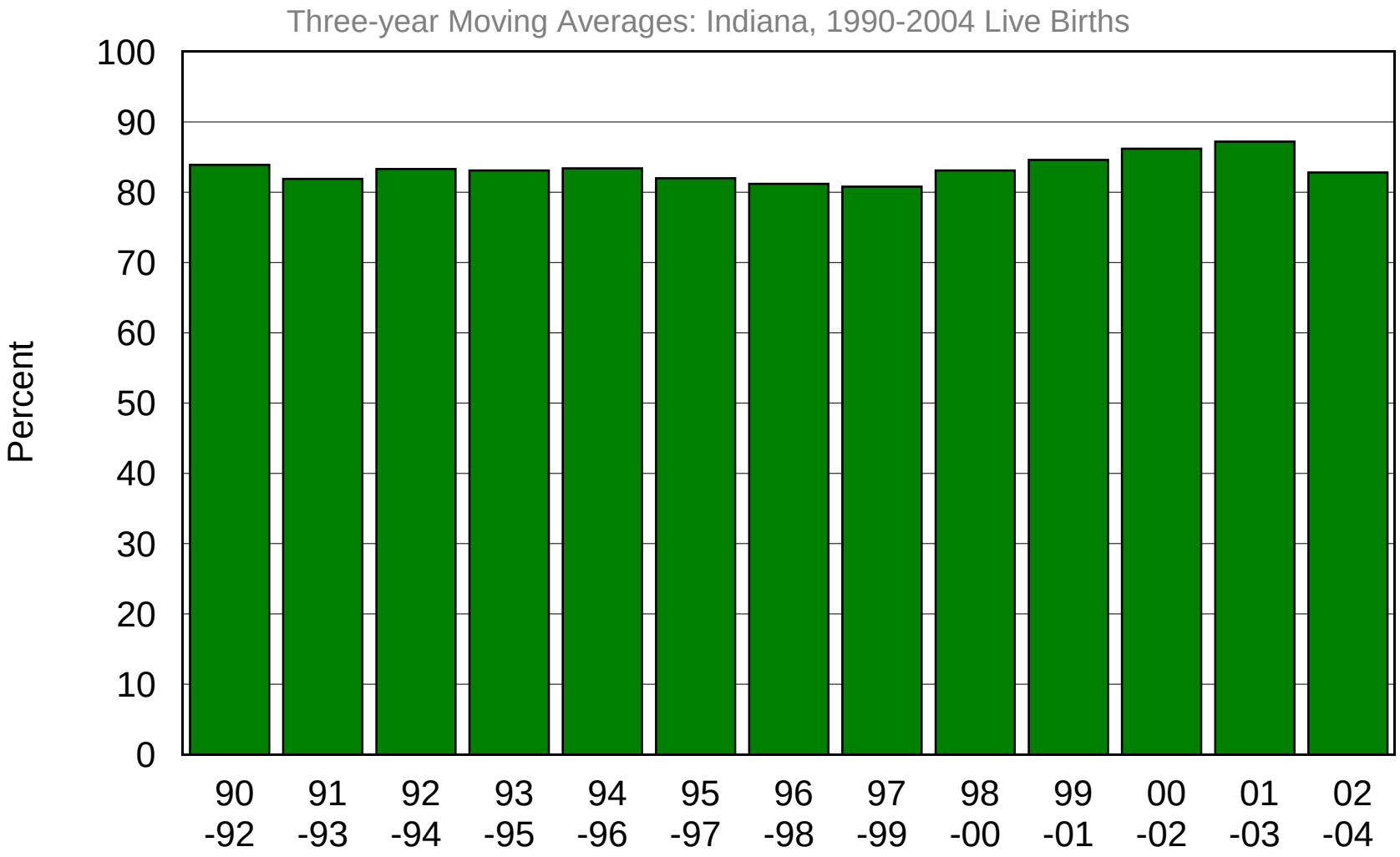


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-62

Percentage of Mothers Who Began Care in First Trimester

Perry County

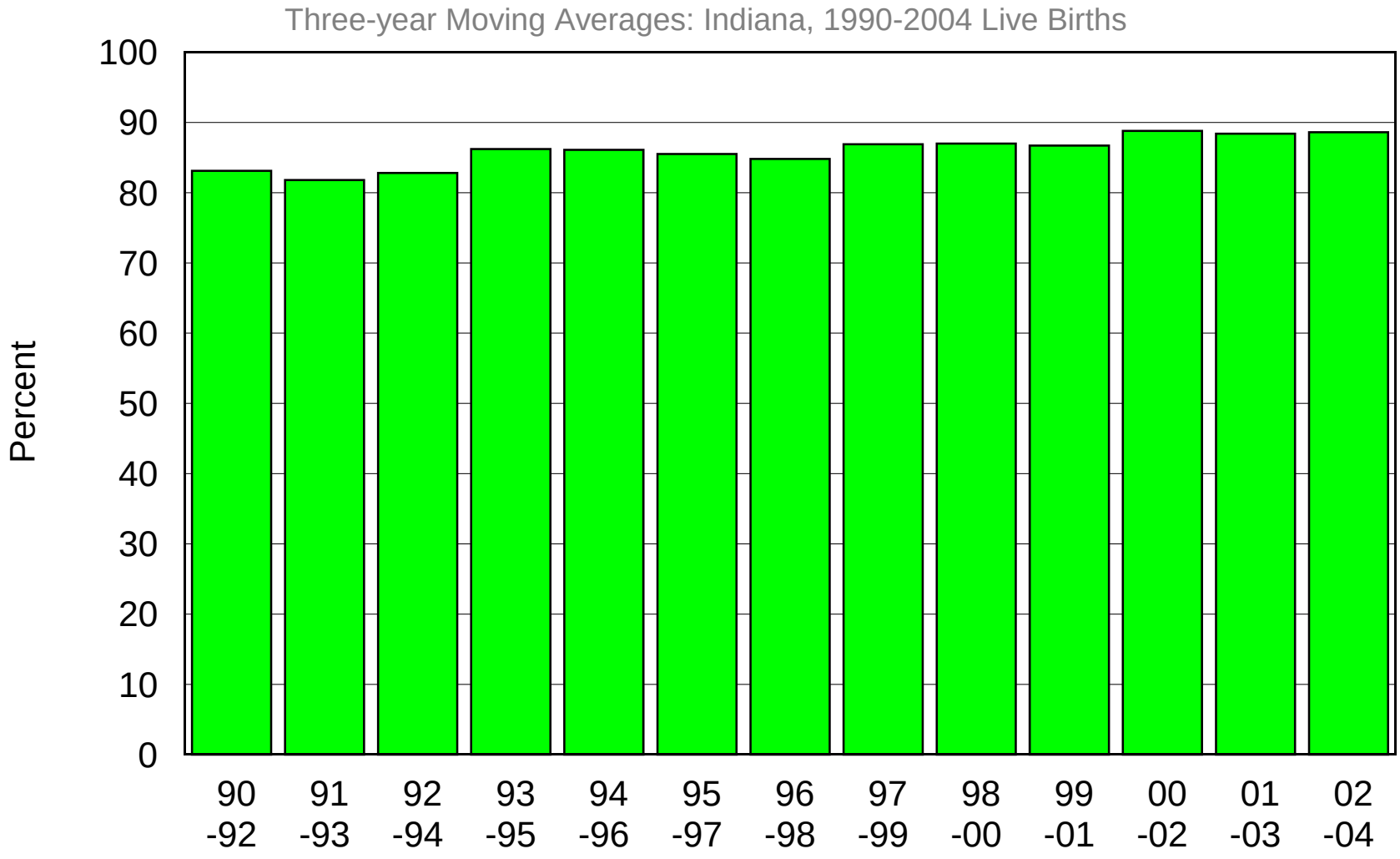


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-63

Percentage of Mothers Who Began Care in First Trimester

Pike County

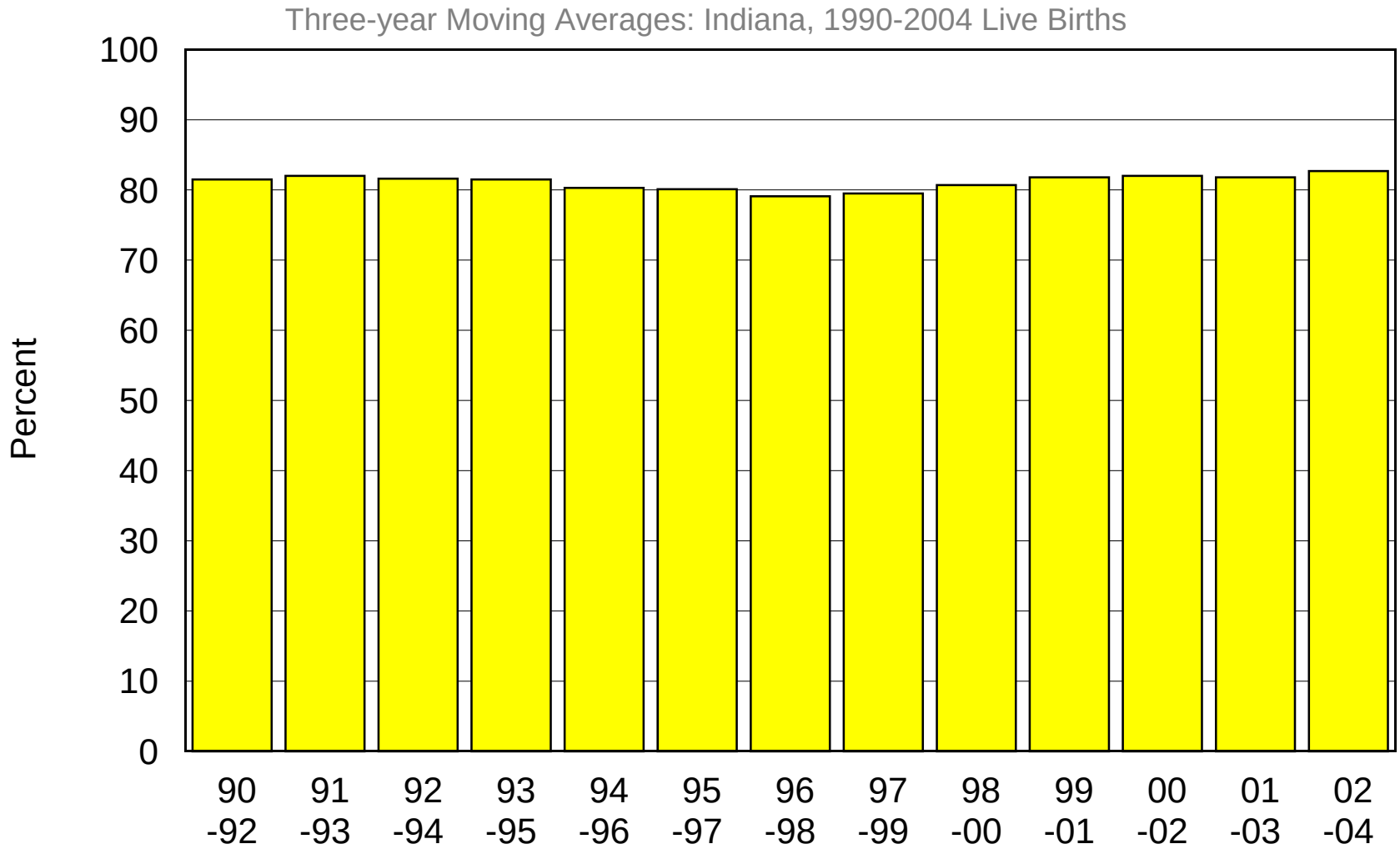


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-64

Percentage of Mothers Who Began Care in First Trimester

Porter County

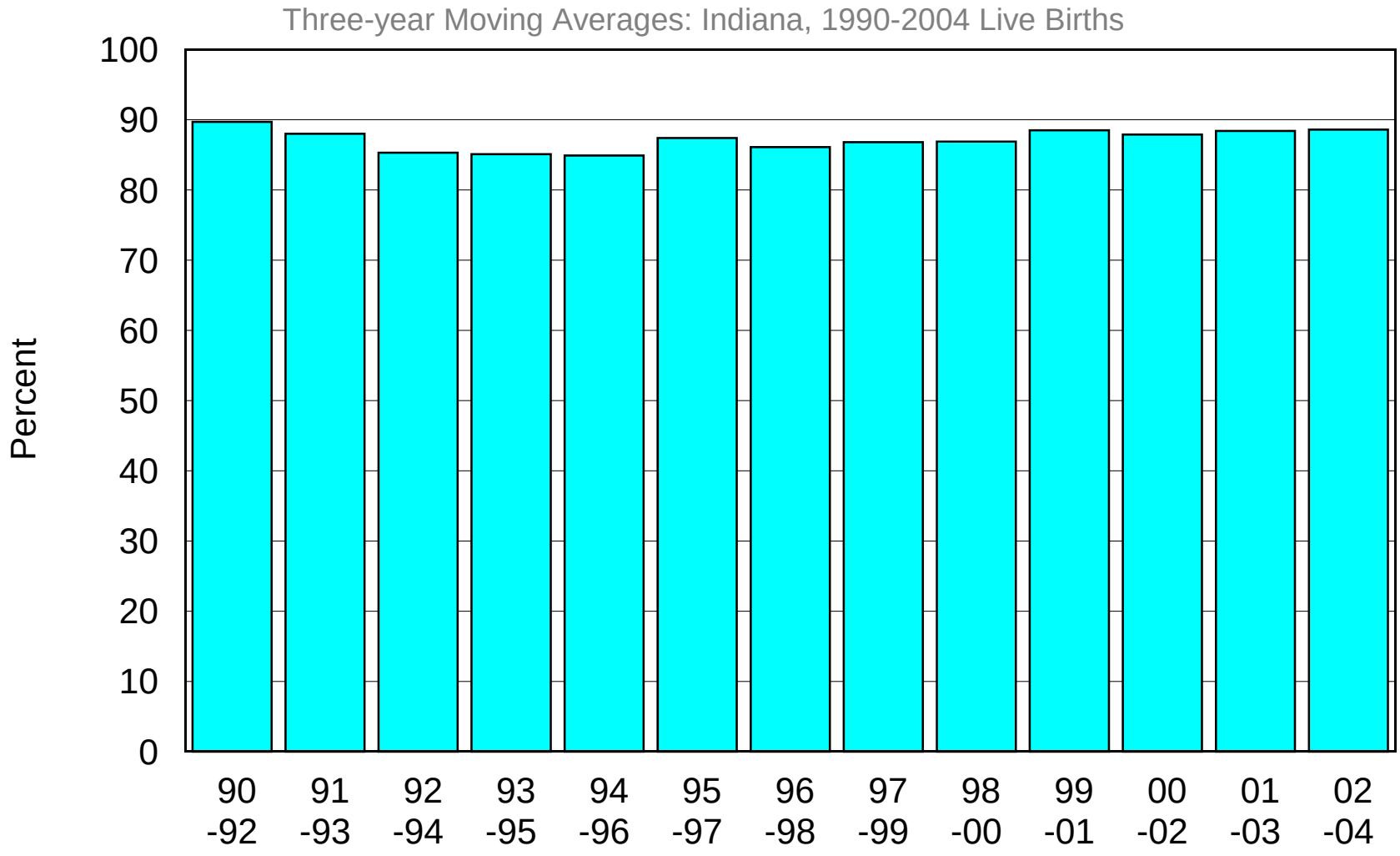


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-65

Percentage of Mothers Who Began Care in First Trimester

Posey County

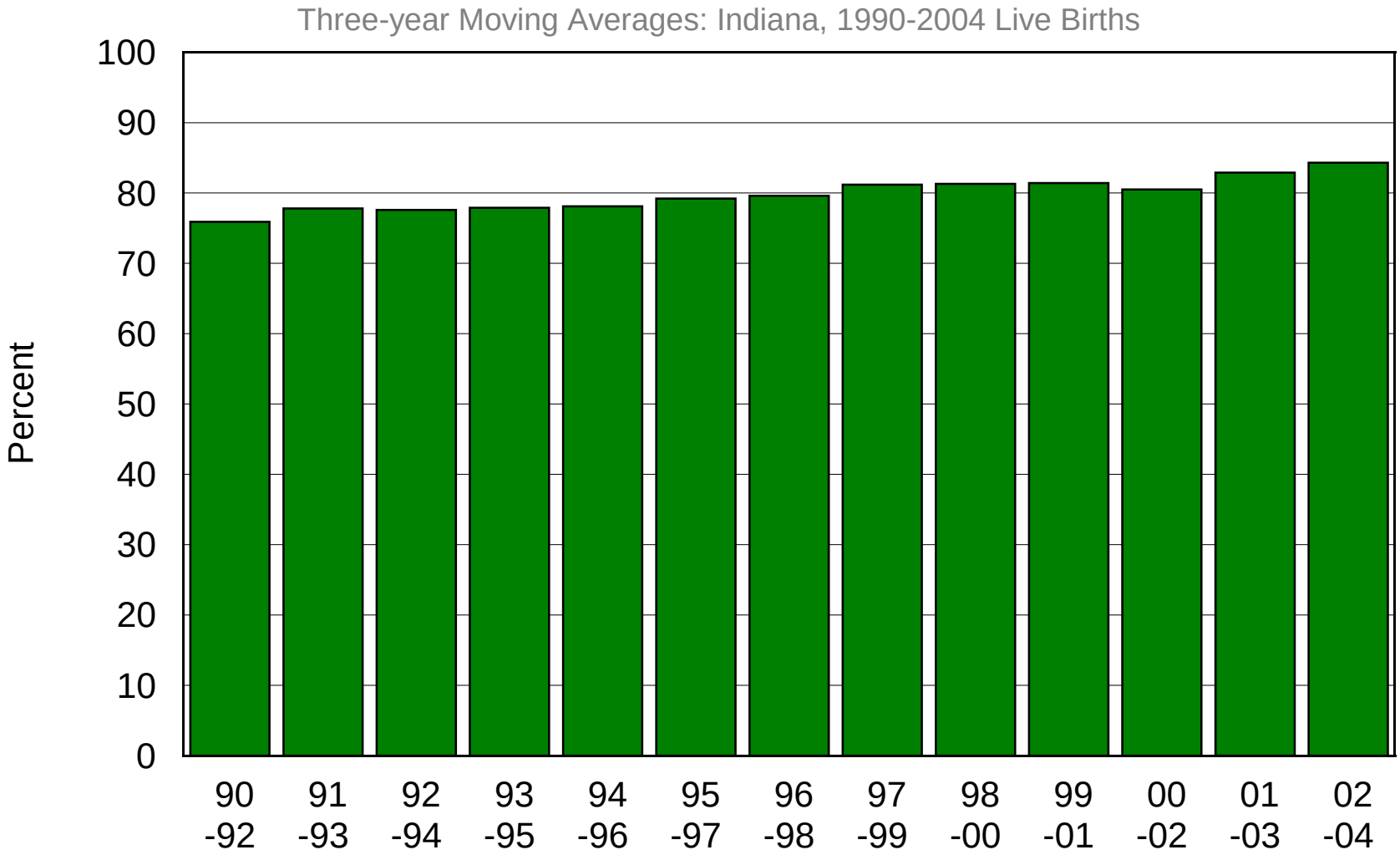


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-66

Percentage of Mothers Who Began Care in First Trimester

Pulaski County

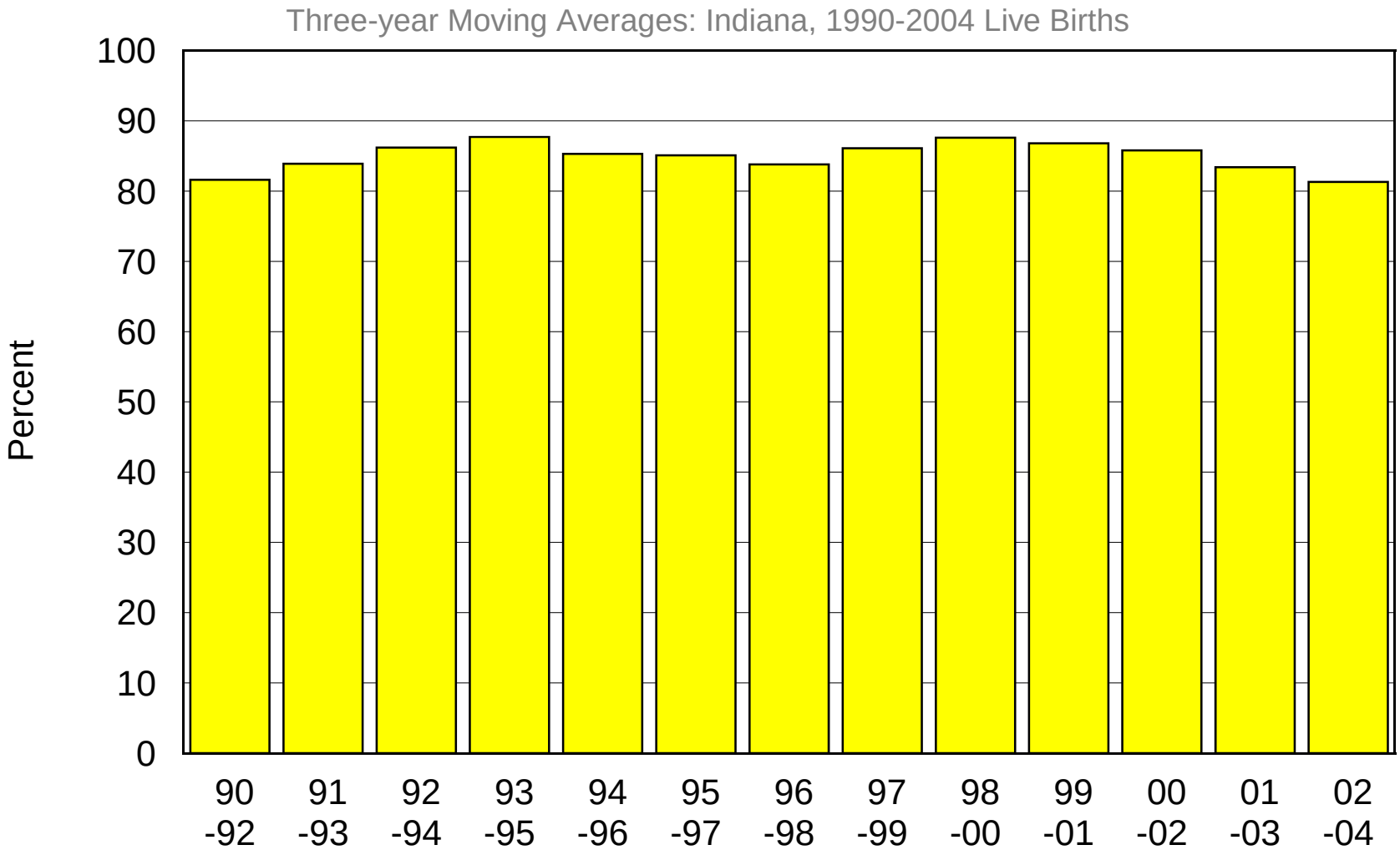


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-67

Percentage of Mothers Who Began Care in First Trimester

Putnam County

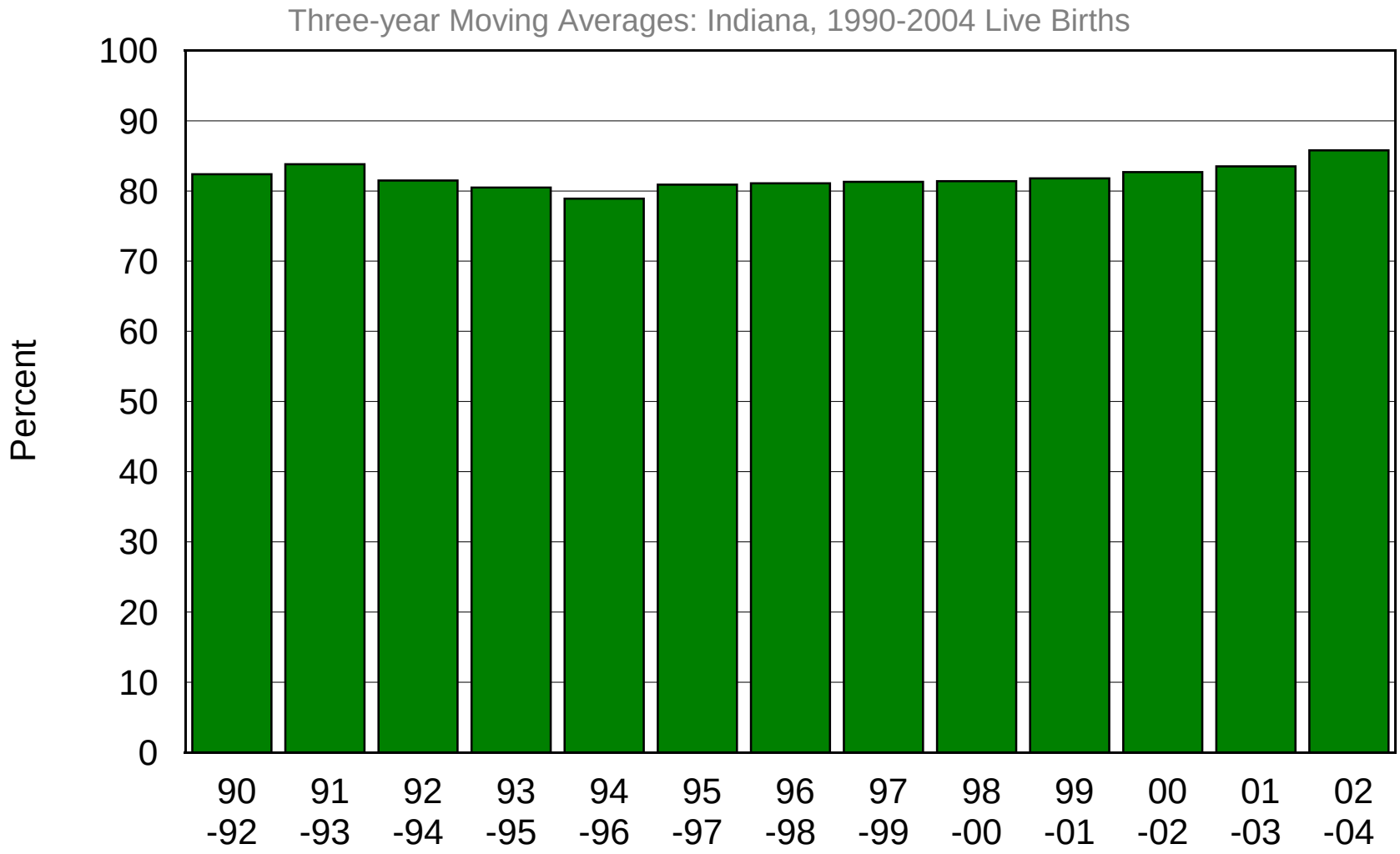


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-68

Percentage of Mothers Who Began Care in First Trimester

Randolph County

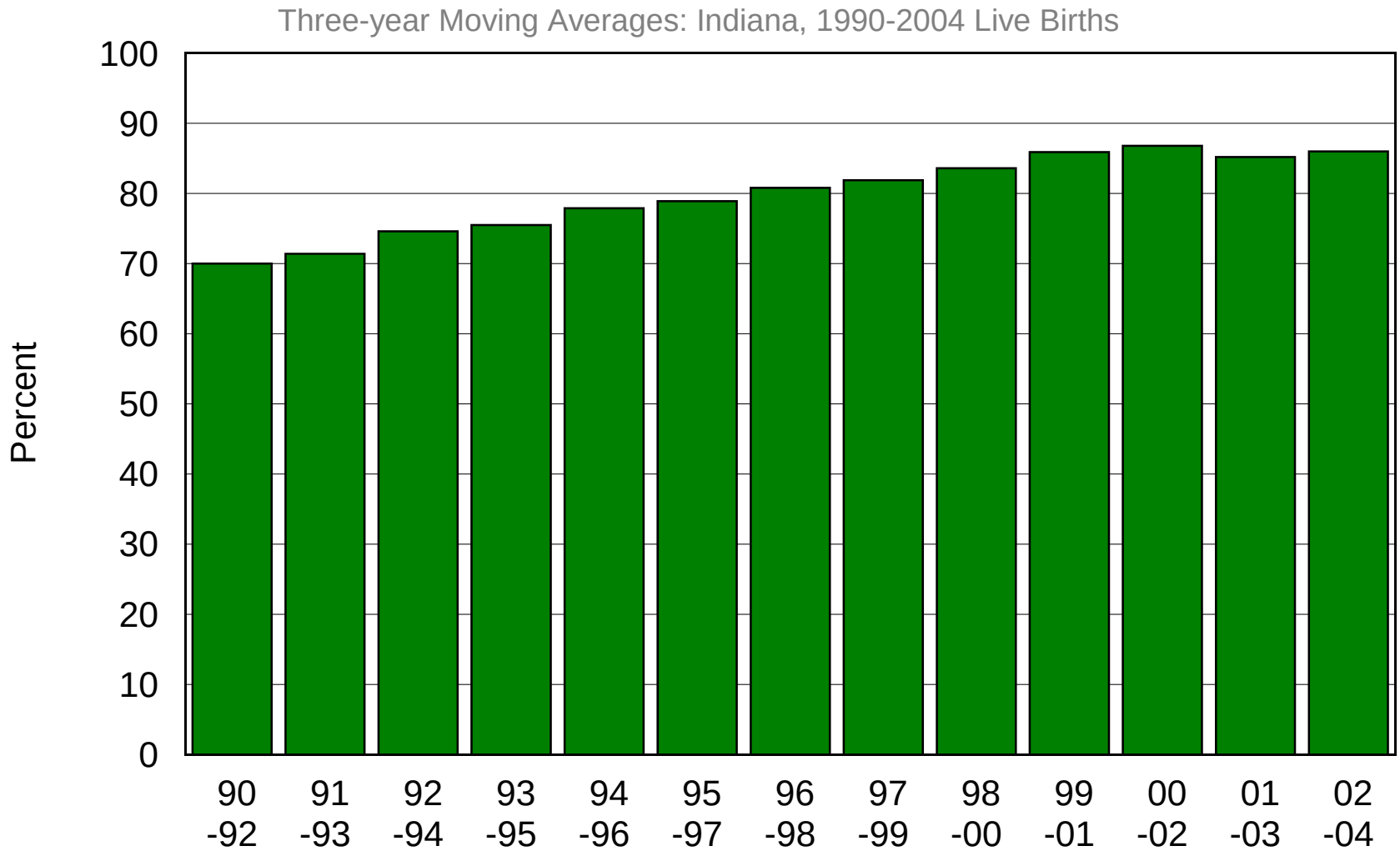


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-69

Percentage of Mothers Who Began Care in First Trimester

Ripley County

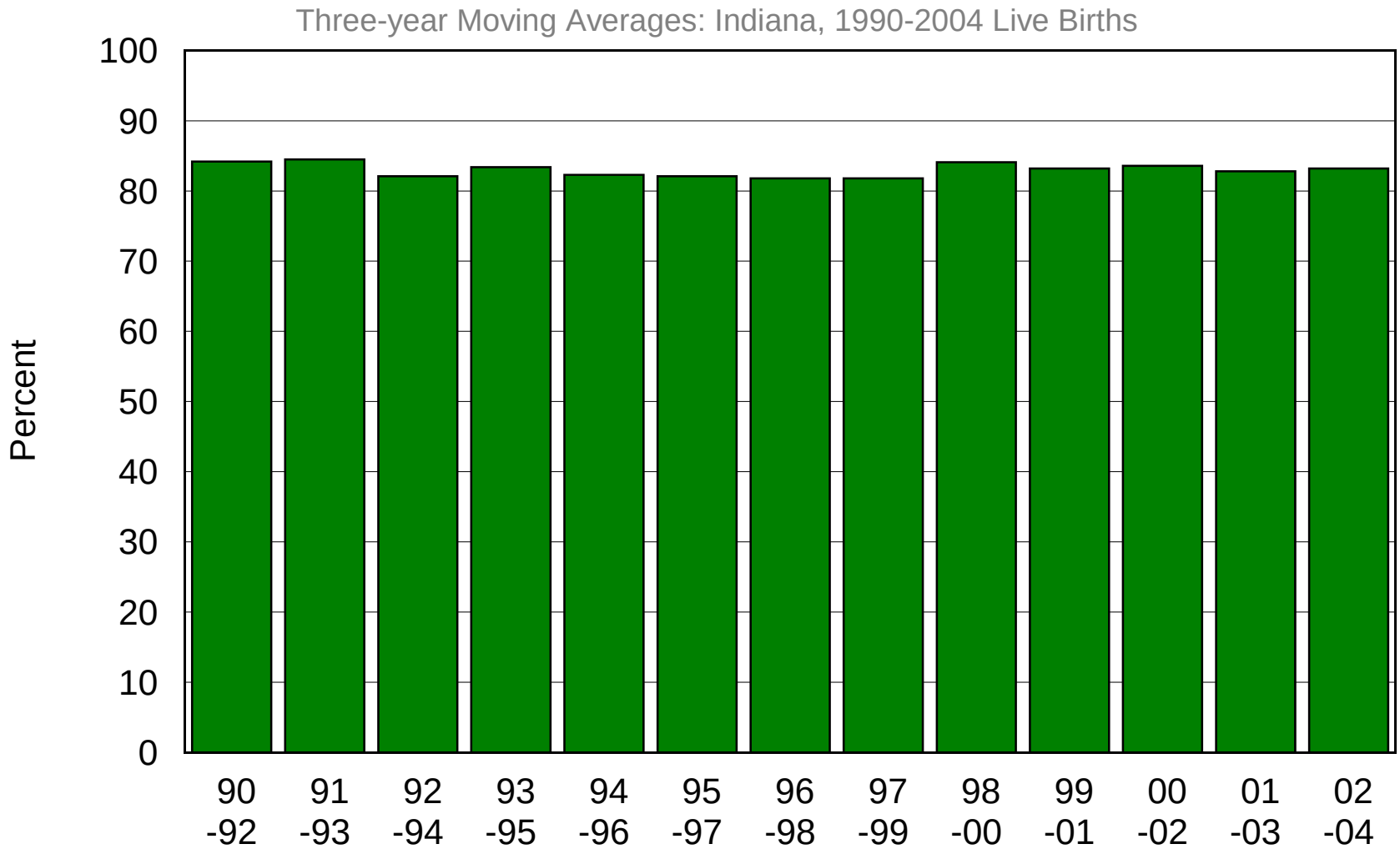


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-70

Percentage of Mothers Who Began Care in First Trimester

Rush County

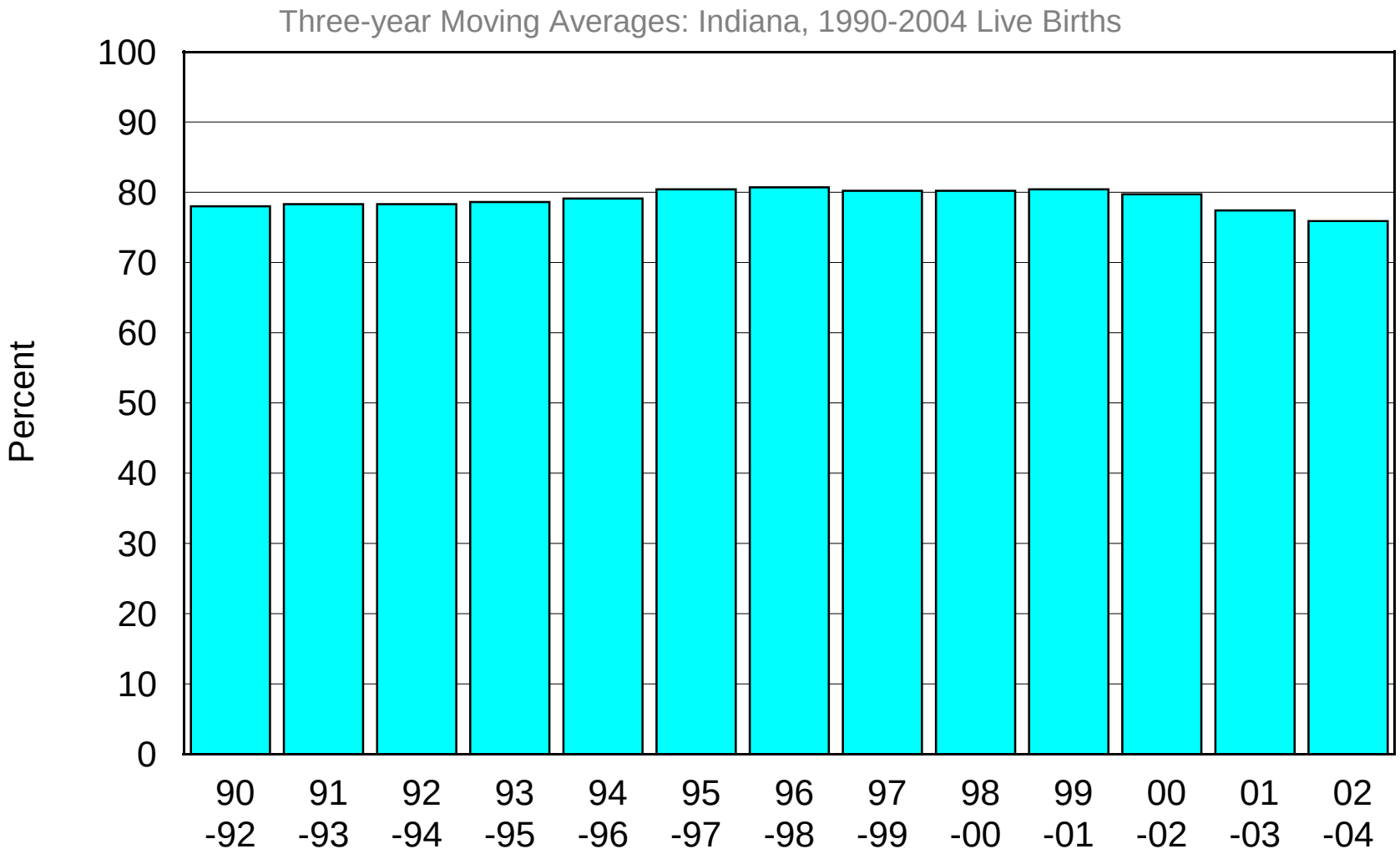


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-71

Percentage of Mothers Who Began Care in First Trimester

St. Joseph County

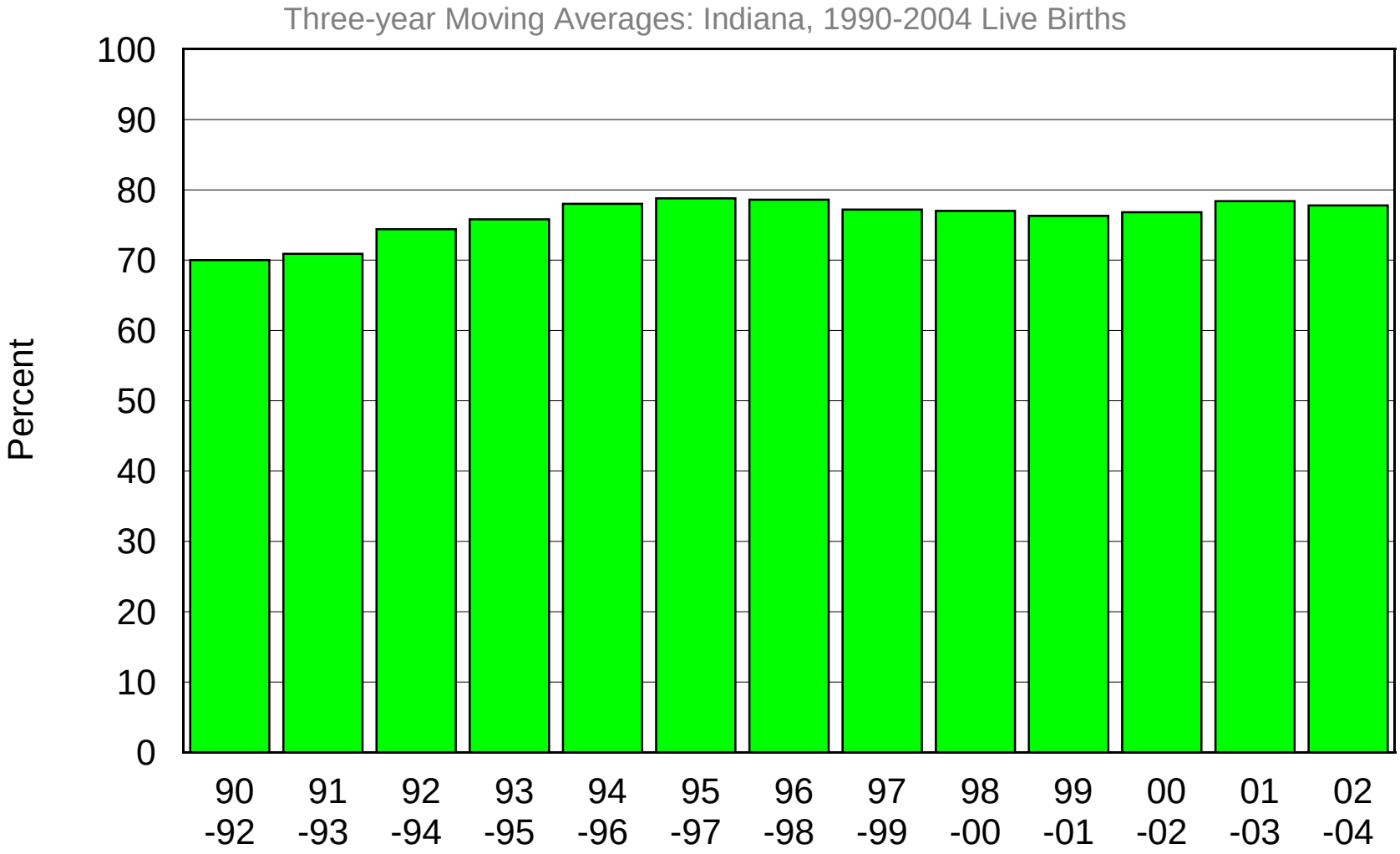


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-72

Percentage of Mothers Who Began Care in First Trimester

Scott County

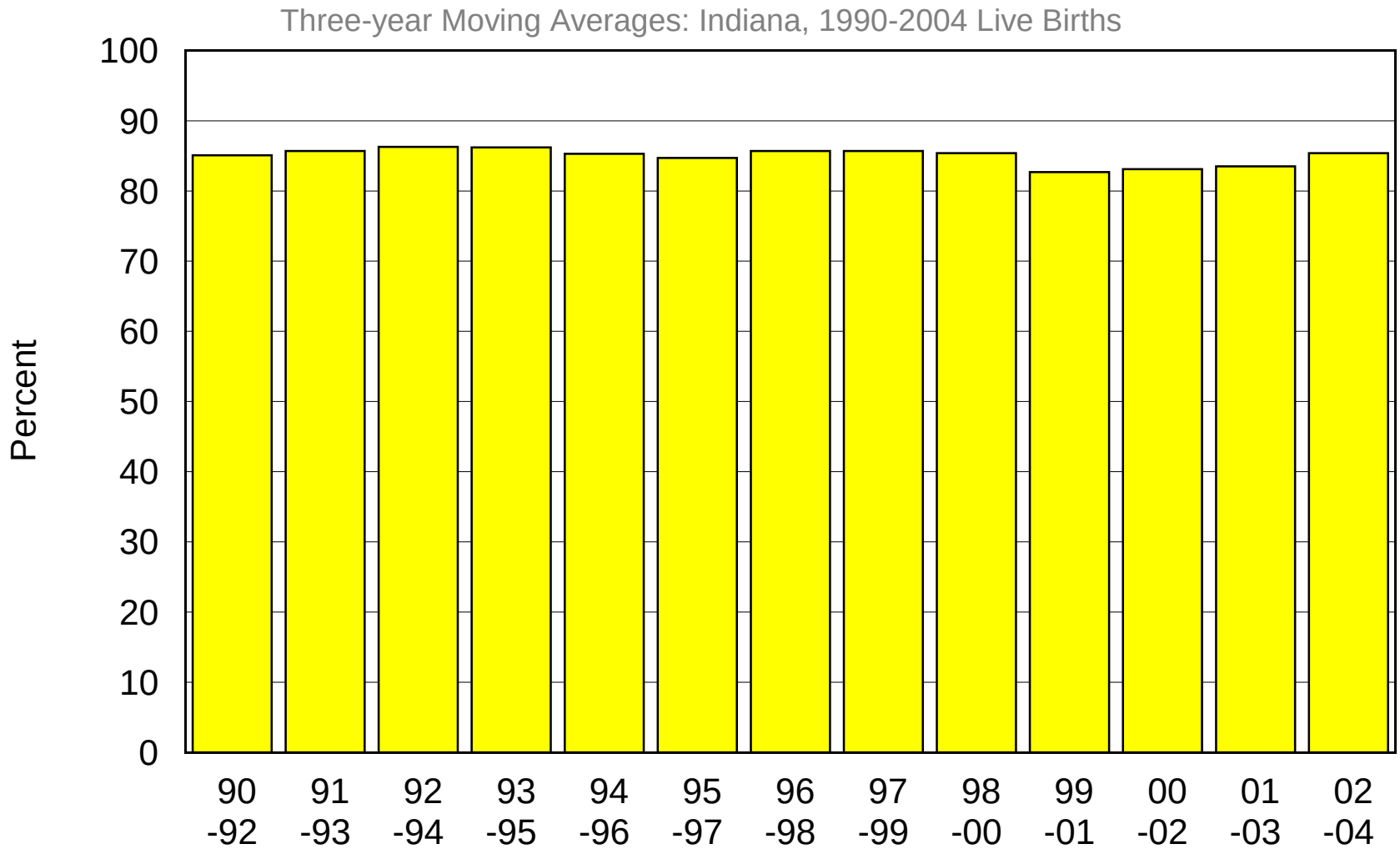


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-73

Percentage of Mothers Who Began Care in First Trimester

Shelby County

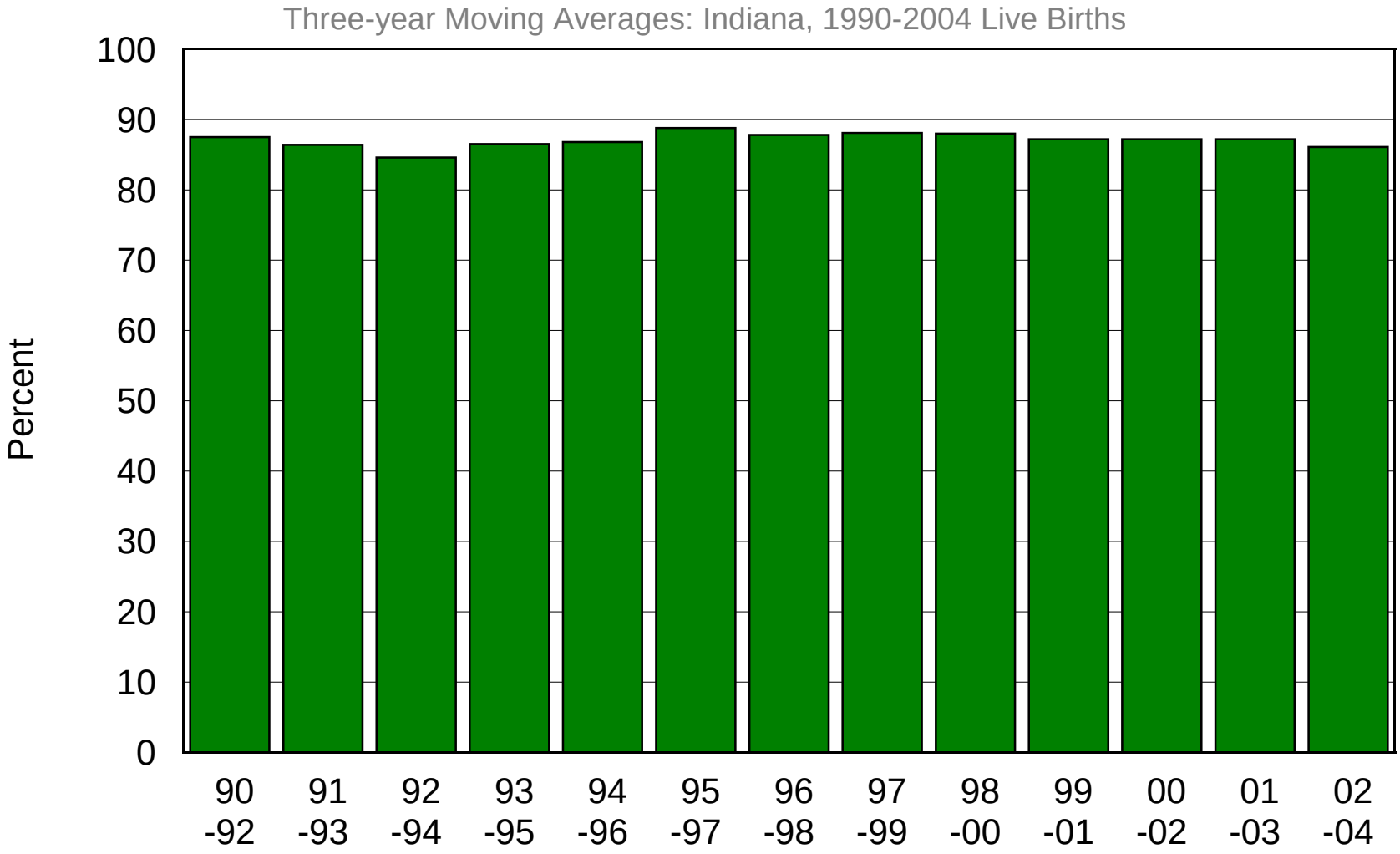


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-74

Percentage of Mothers Who Began Care in First Trimester

Spencer County

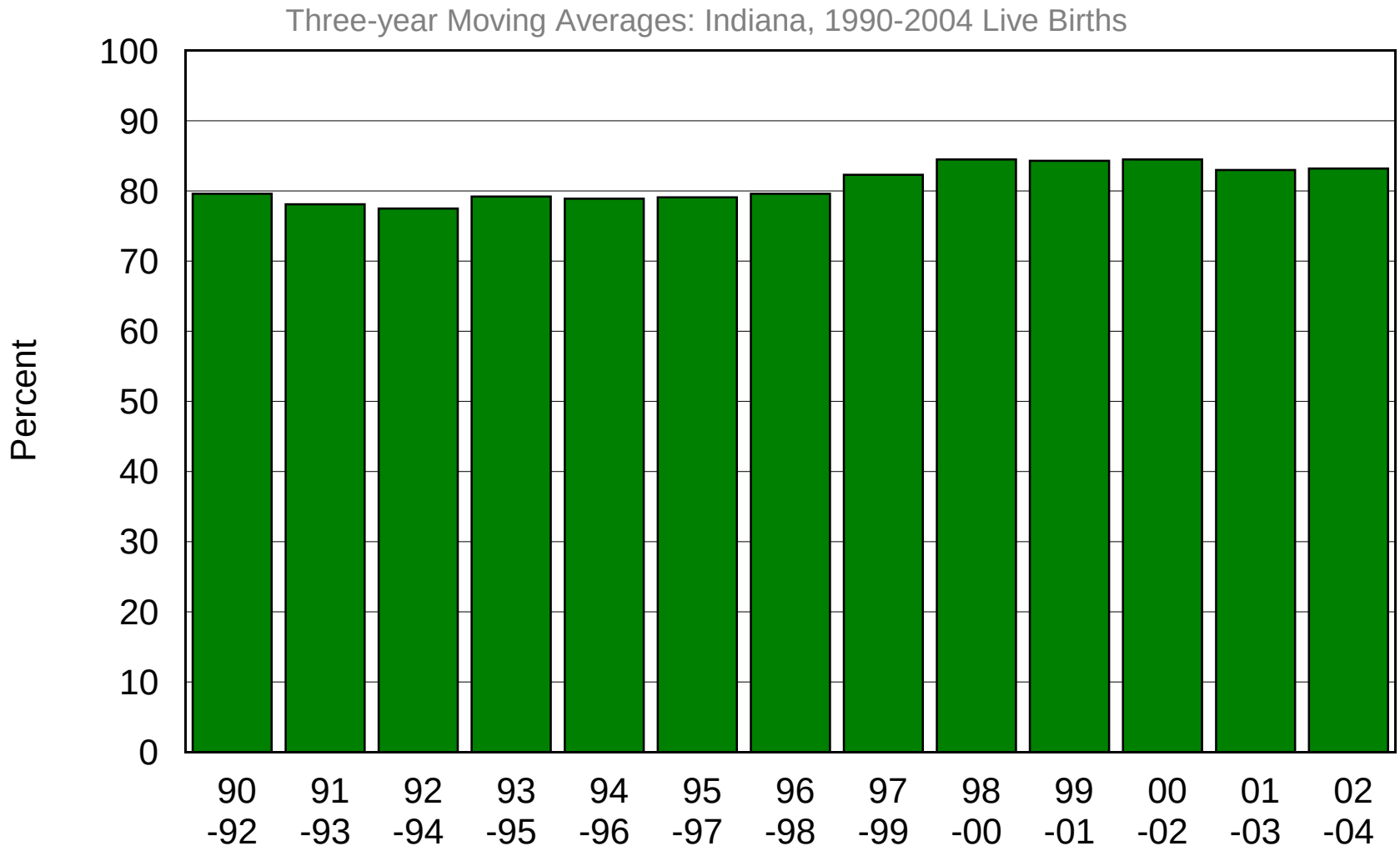


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-75

Percentage of Mothers Who Began Care in First Trimester

Starke County

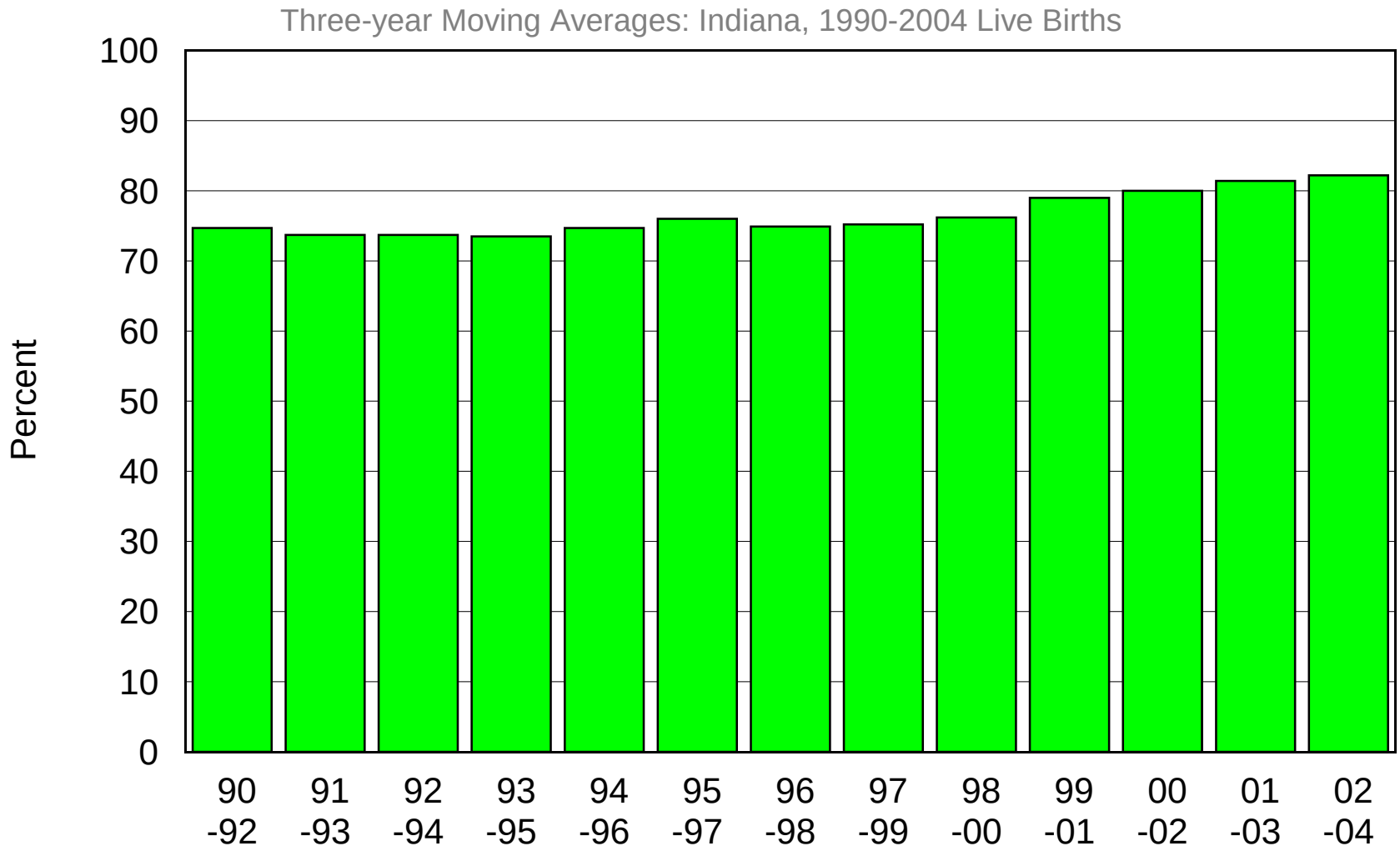


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-76

Percentage of Mothers Who Began Care in First Trimester

Steuben County

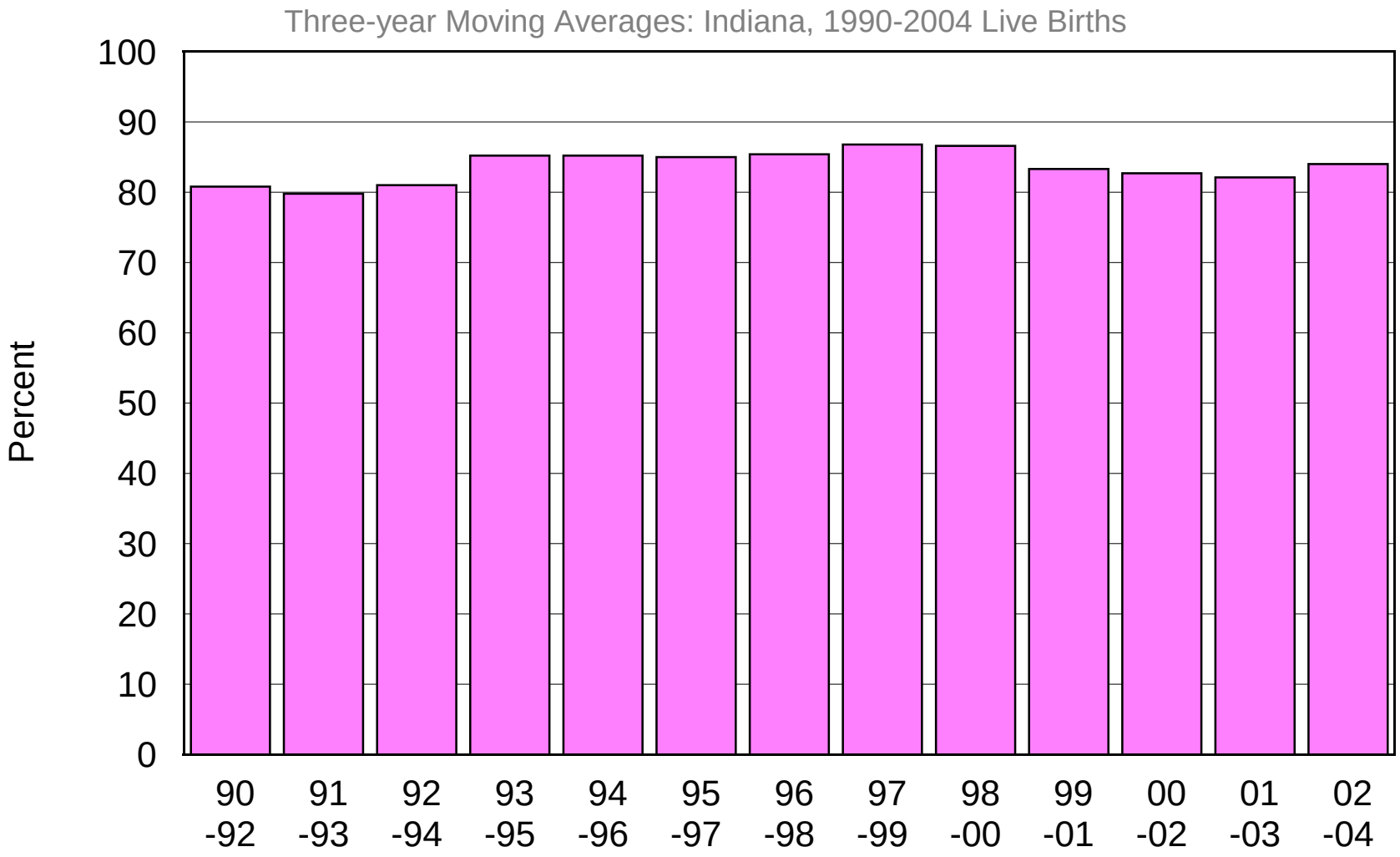


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-77

Percentage of Mothers Who Began Care in First Trimester

Sullivan County

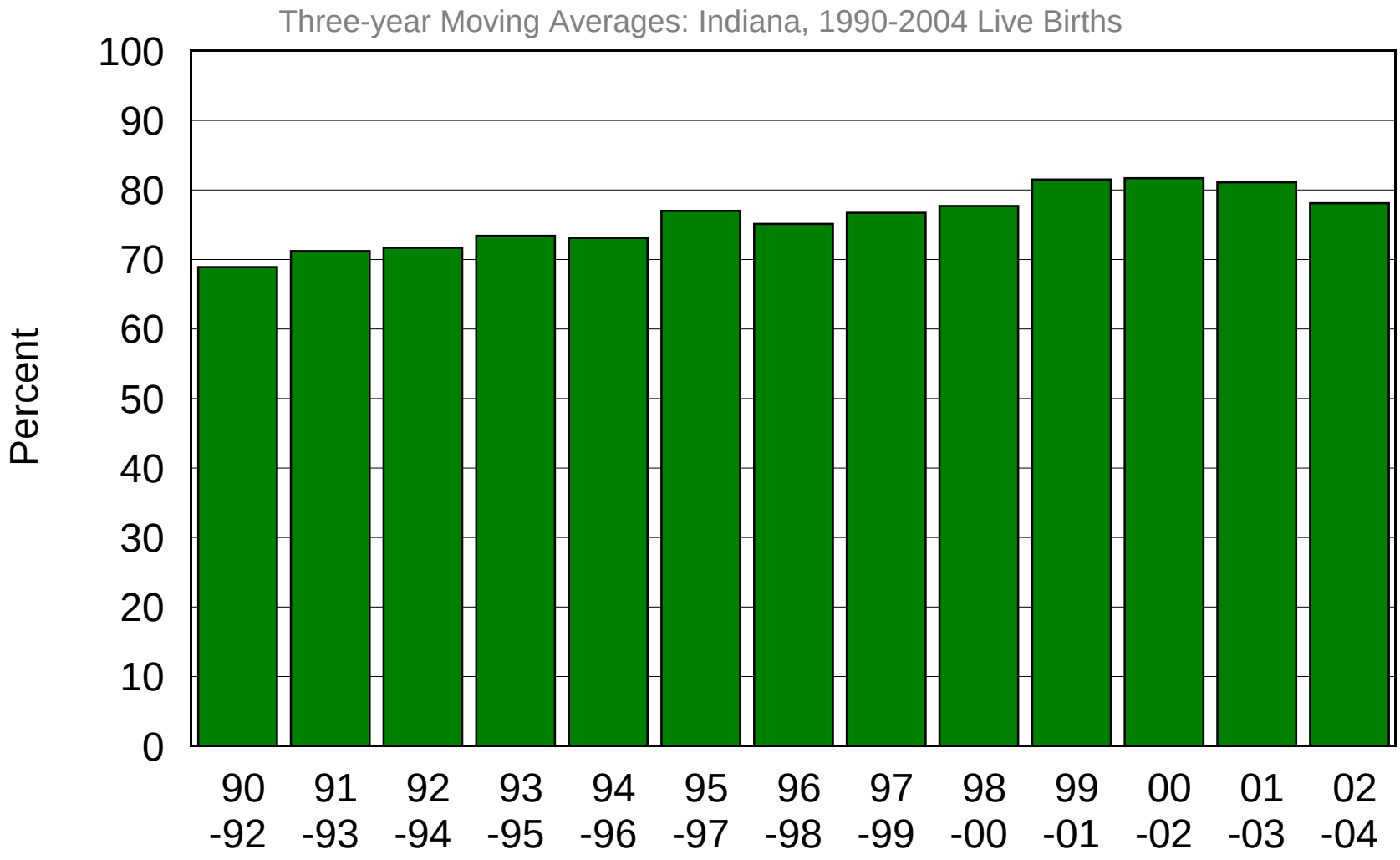


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-78

Percentage of Mothers Who Began Care in First Trimester

Switzerland County

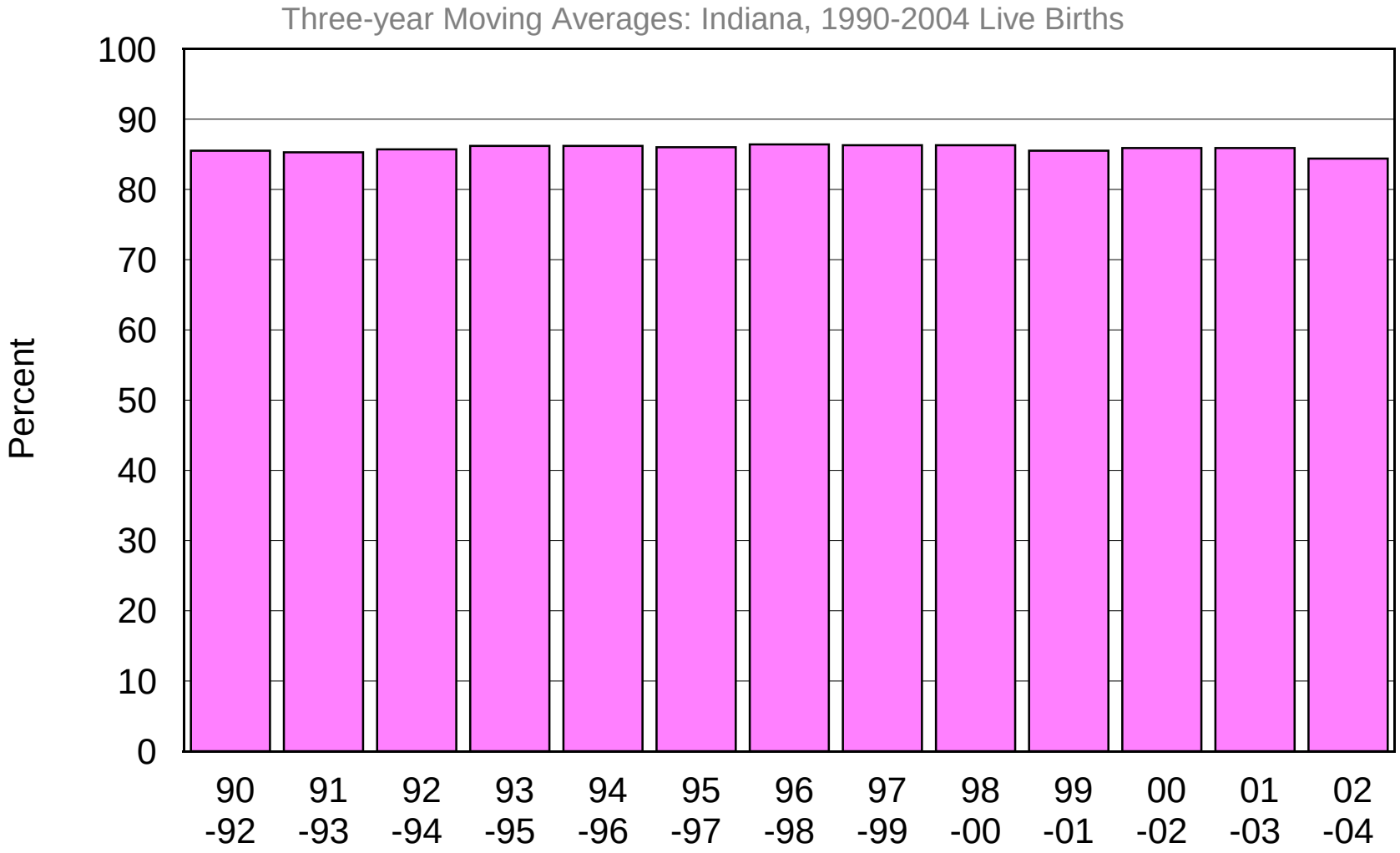


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-79

Percentage of Mothers Who Began Care in First Trimester

Tippecanoe County

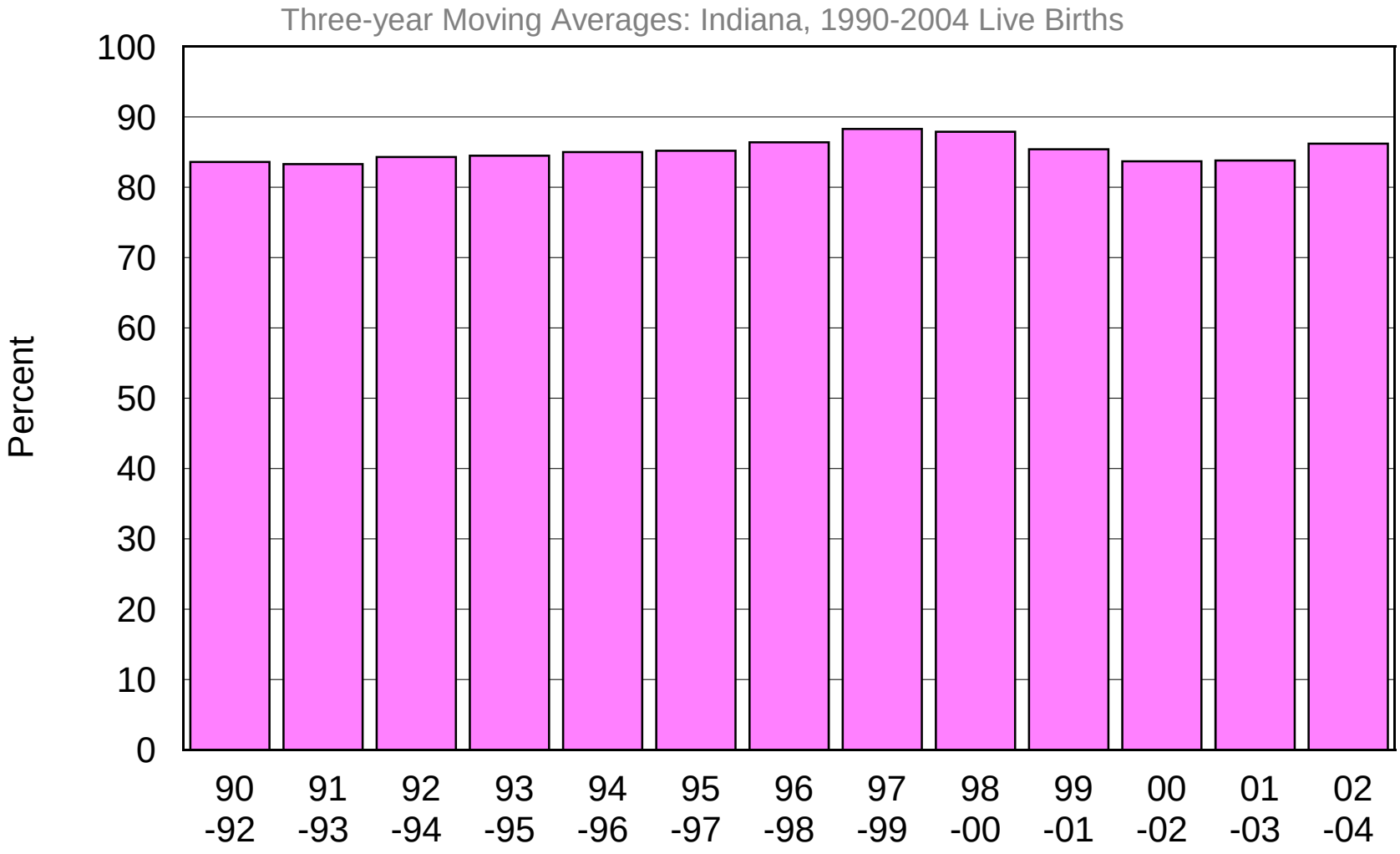


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-80

Percentage of Mothers Who Began Care in First Trimester

Tipton County

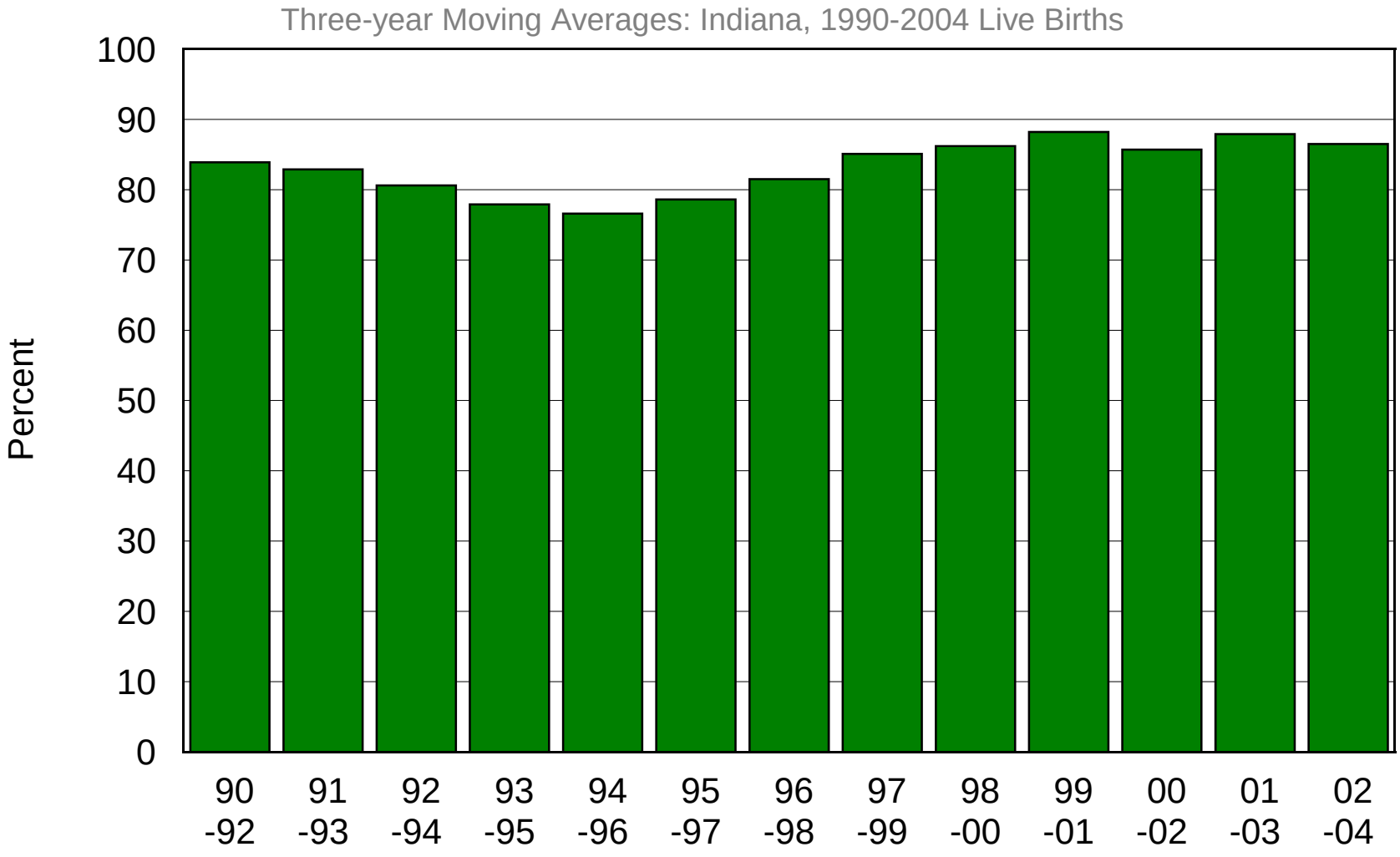


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-81

Percentage of Mothers Who Began Care in First Trimester

Union County

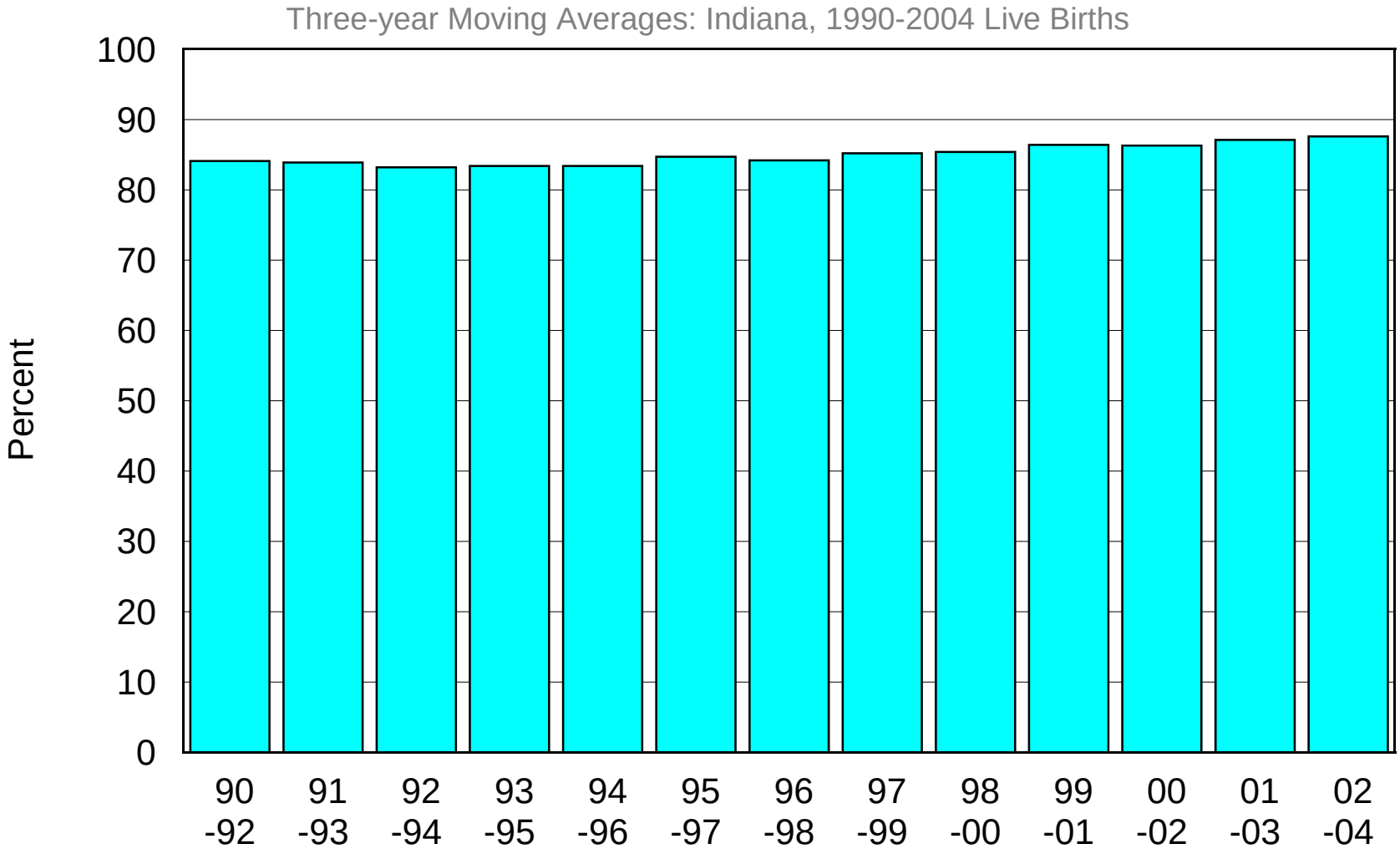


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-82

Percentage of Mothers Who Began Care in First Trimester

Vanderburgh County

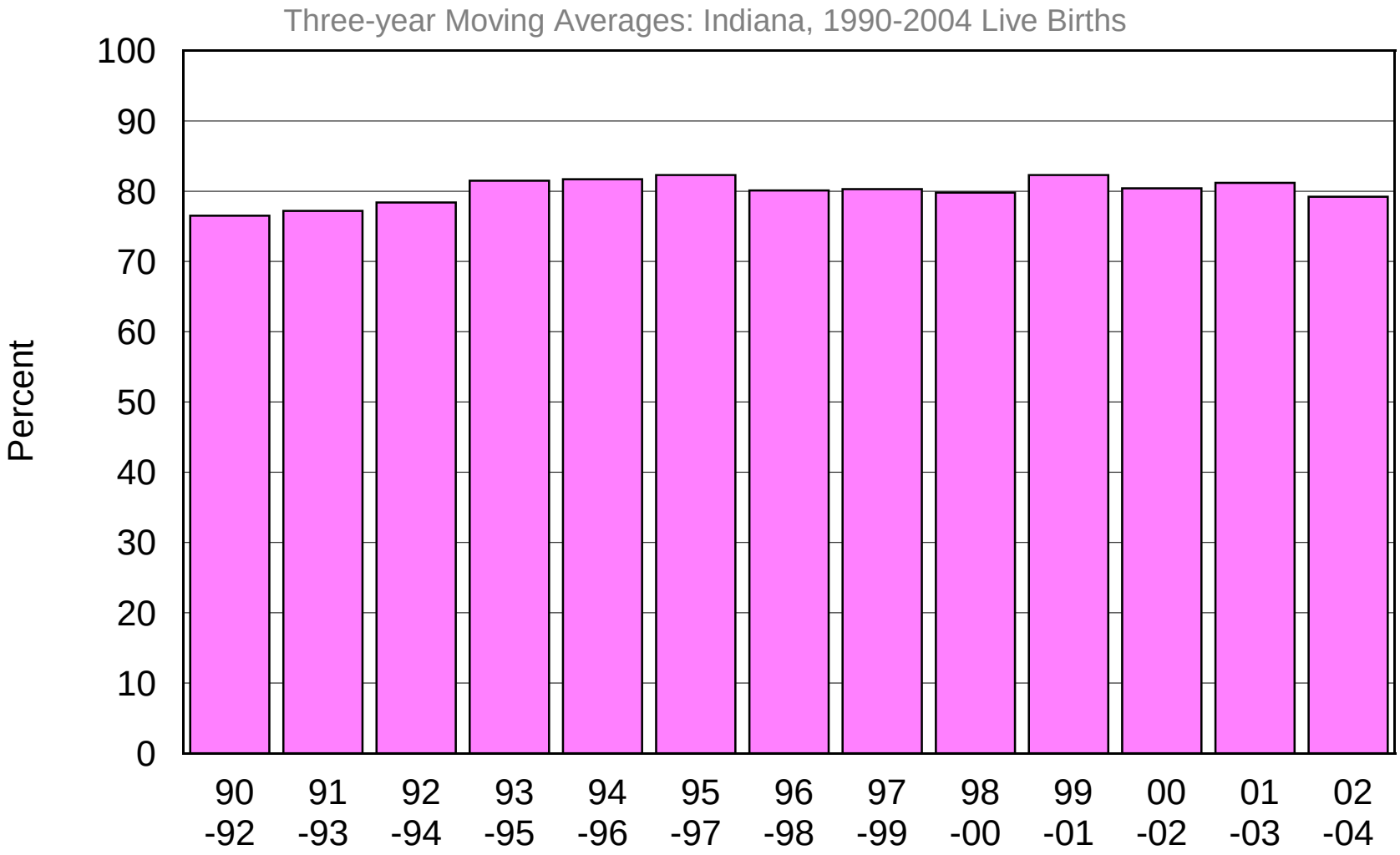


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-83

Percentage of Mothers Who Began Care in First Trimester

Vermillion County

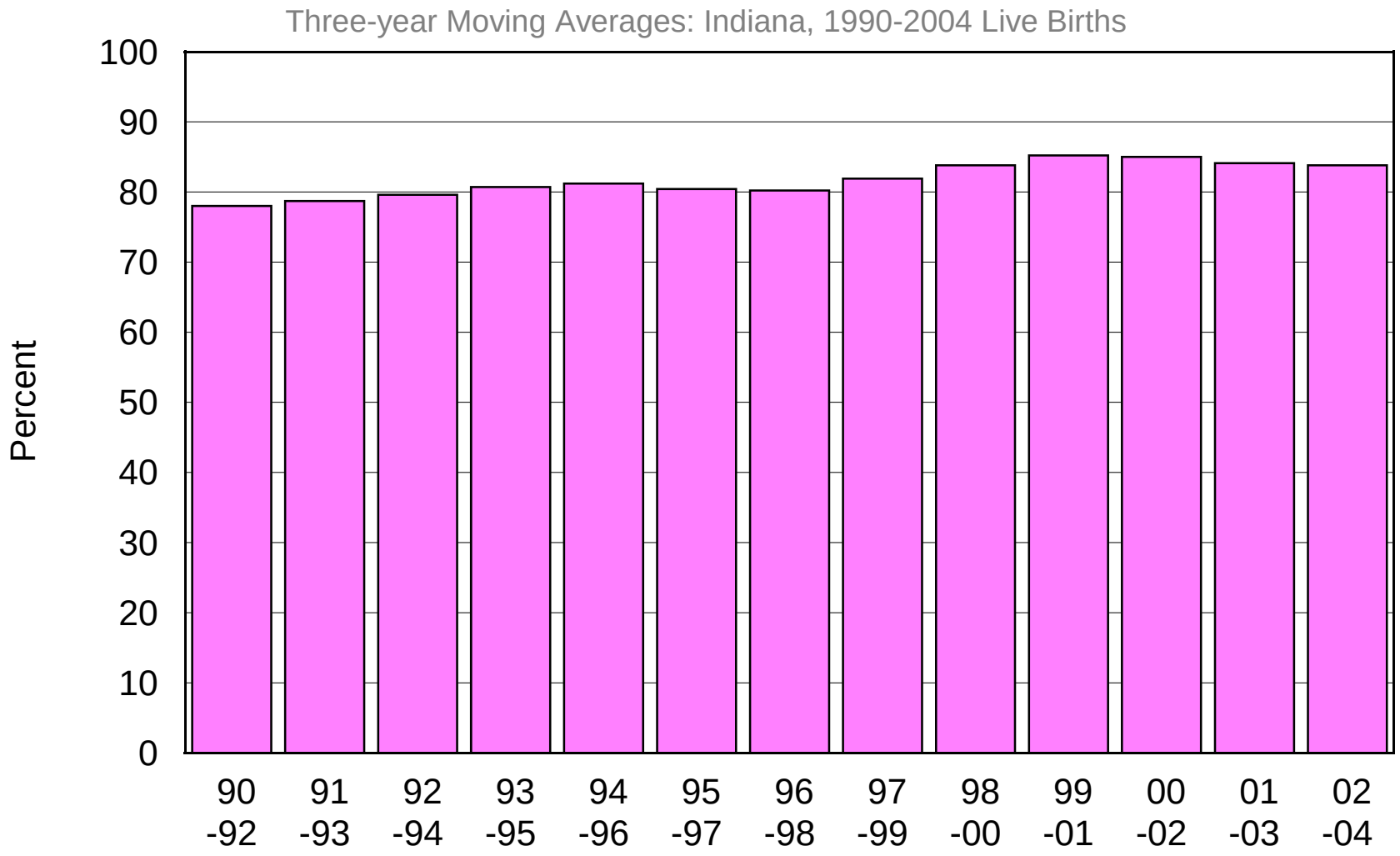


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-84

Percentage of Mothers Who Began Care in First Trimester

Vigo County

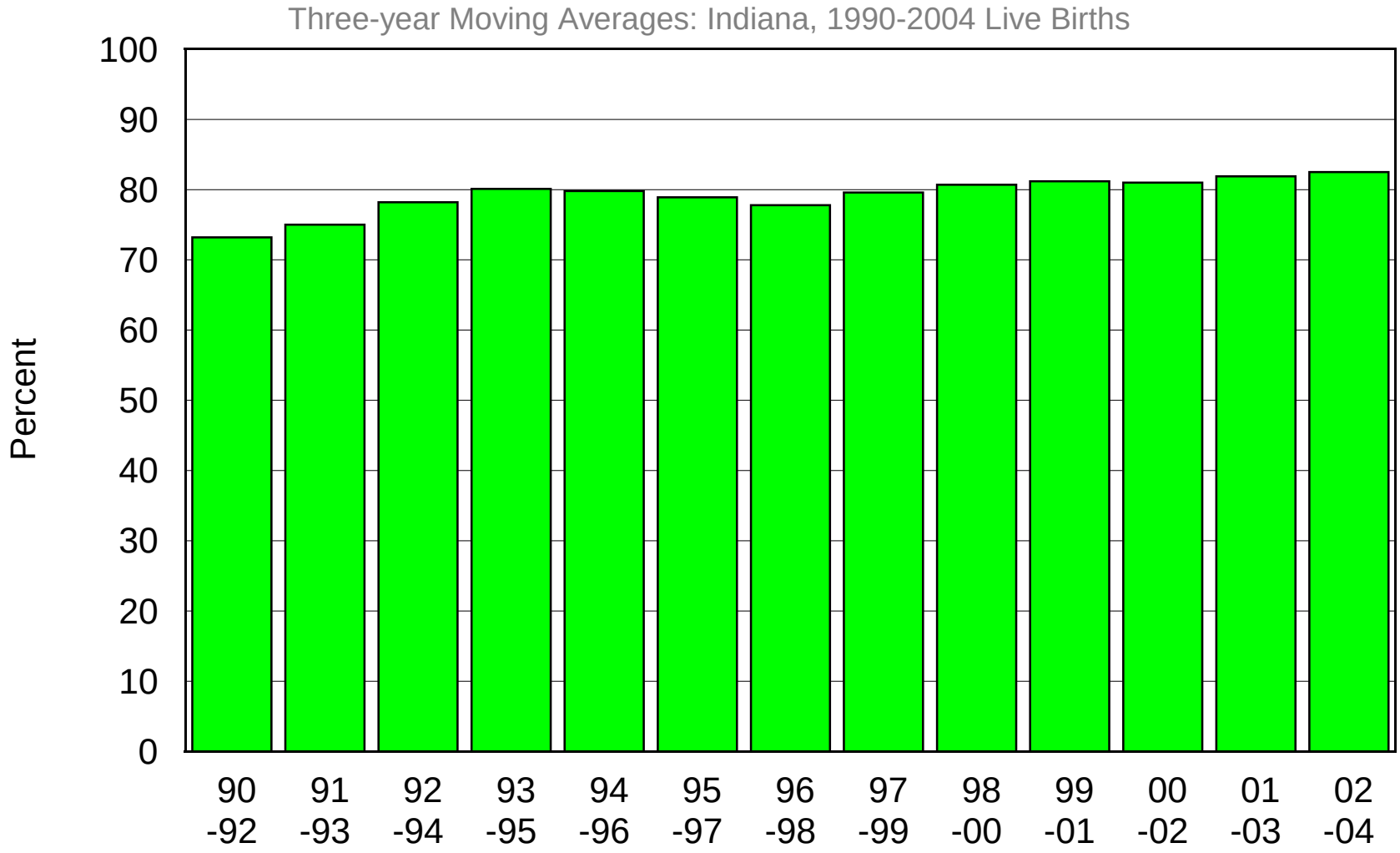


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-85

Percentage of Mothers Who Began Care in First Trimester

Wabash County

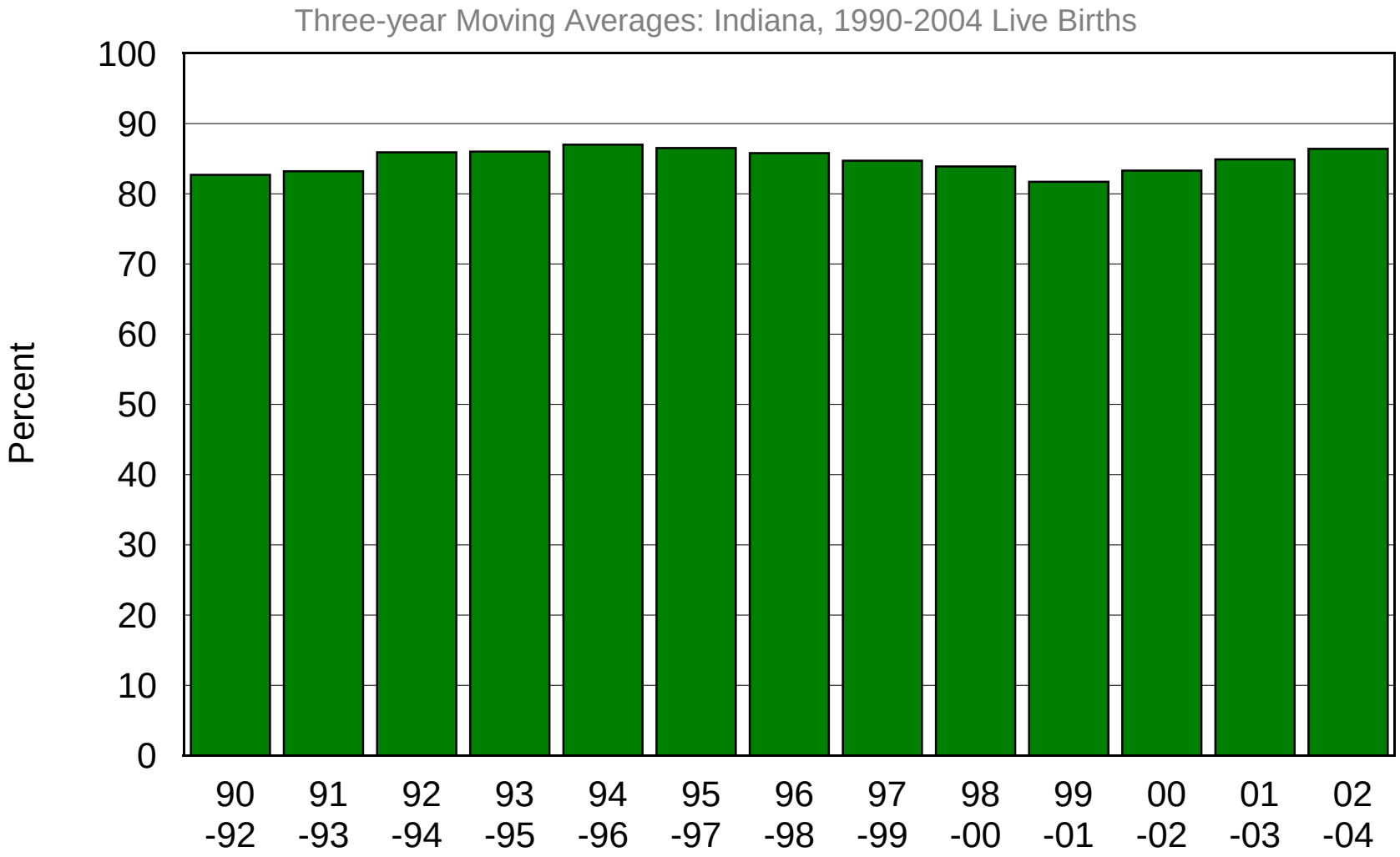


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-86

Percentage of Mothers Who Began Care in First Trimester

Warren County

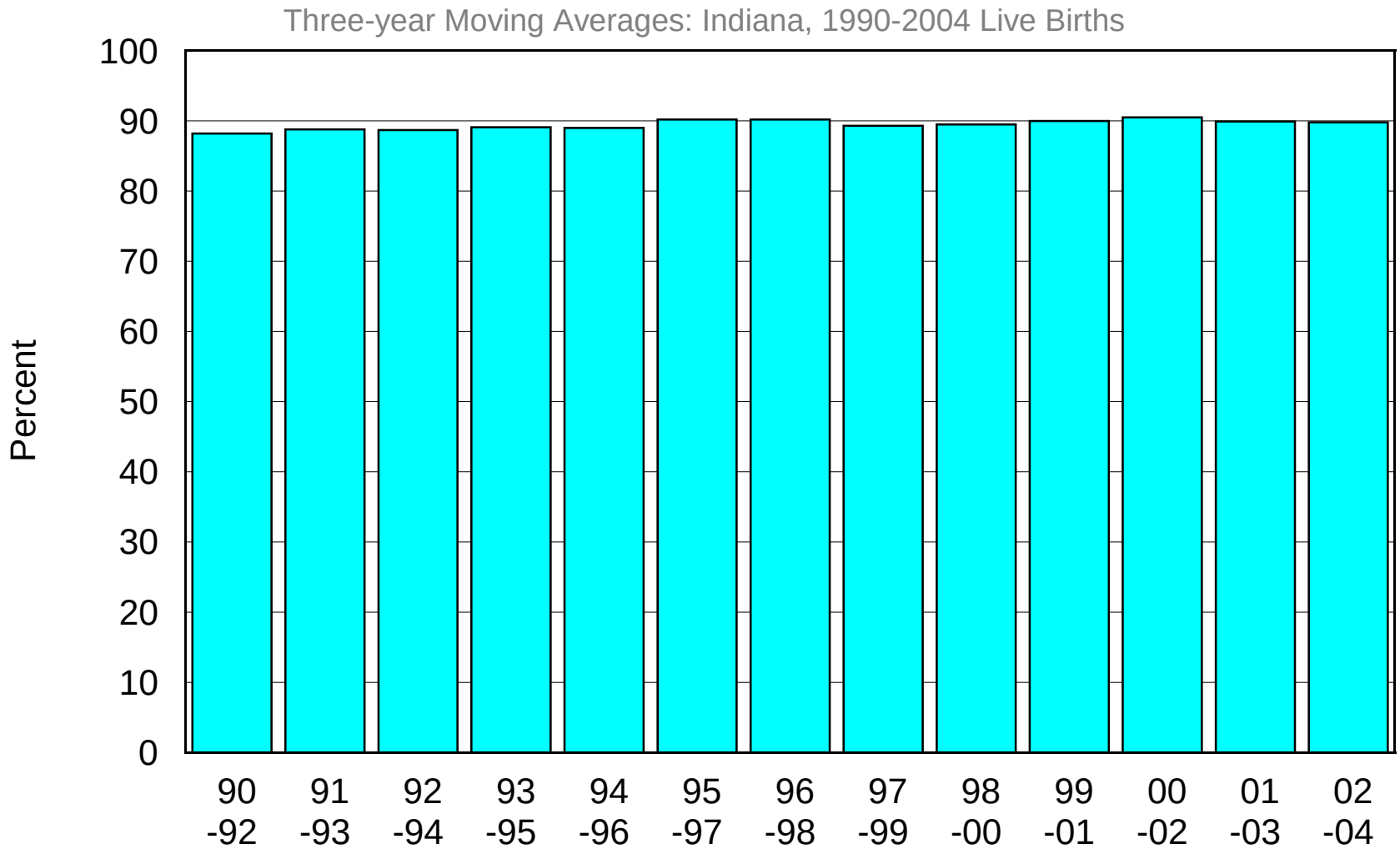


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-87

Percentage of Mothers Who Began Care in First Trimester

Warrick County

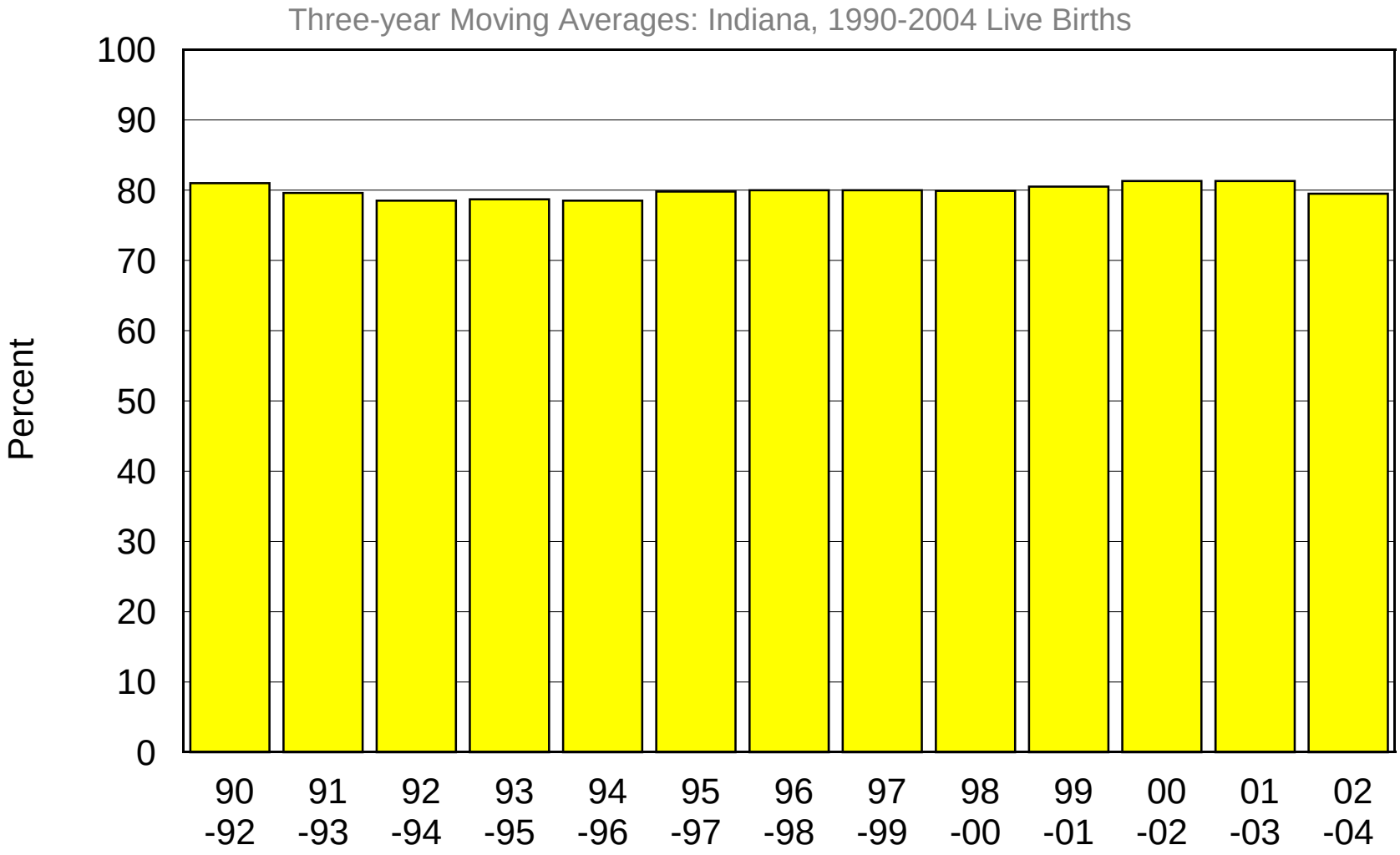


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-88

Percentage of Mothers Who Began Care in First Trimester

Washington County

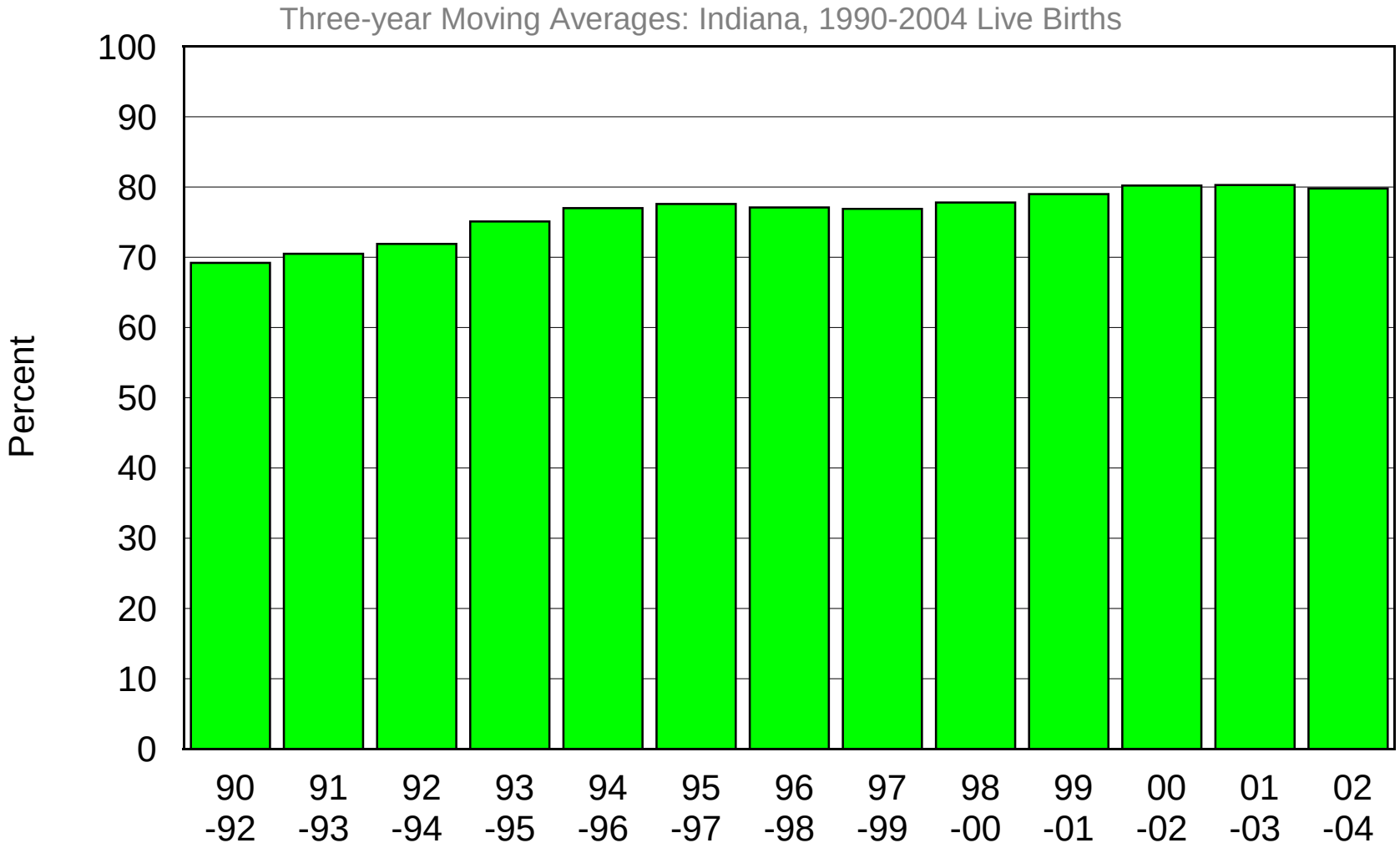


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-89

Percentage of Mothers Who Began Care in First Trimester

Wayne County

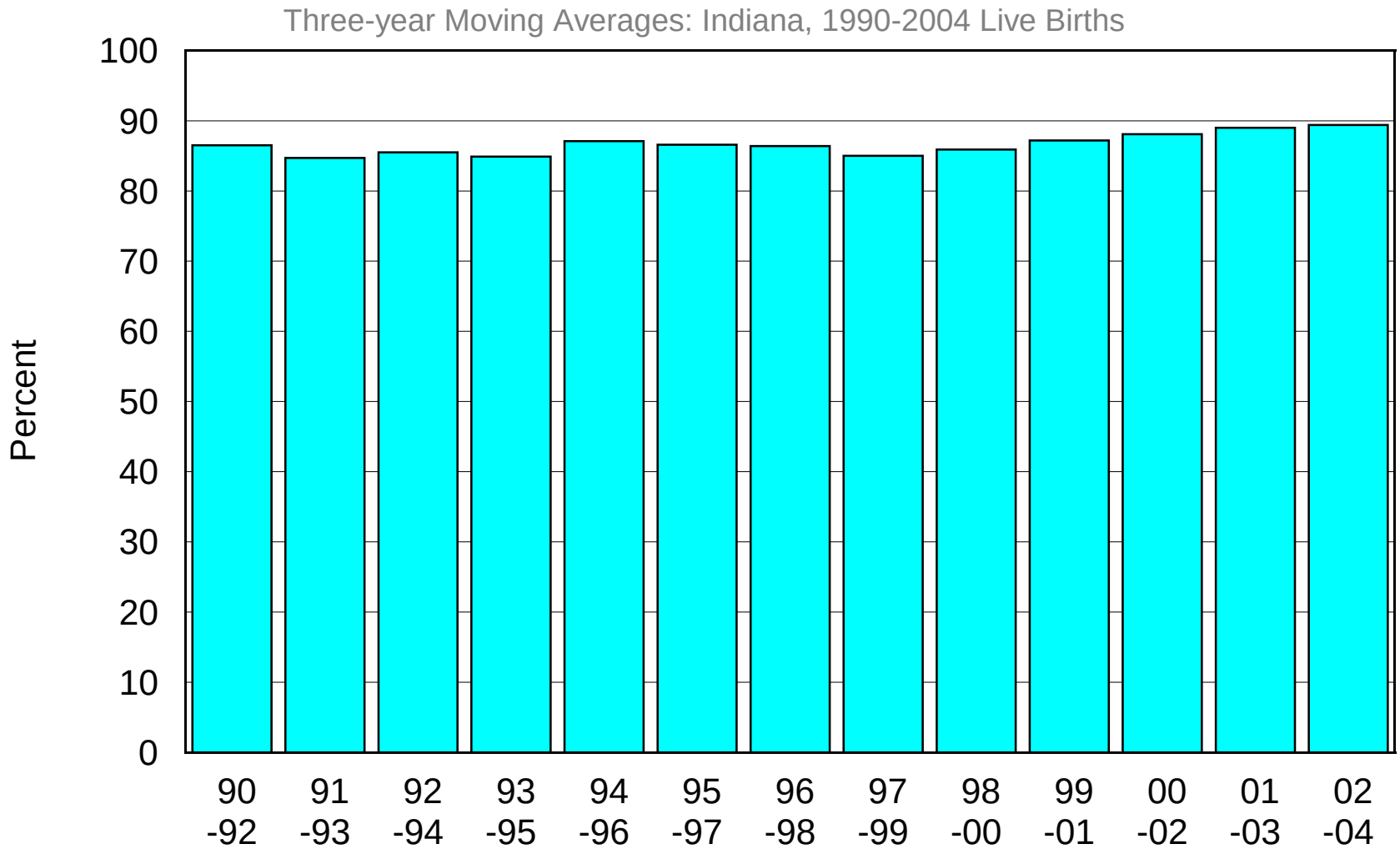


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-90

Percentage of Mothers Who Began Care in First Trimester

Wells County

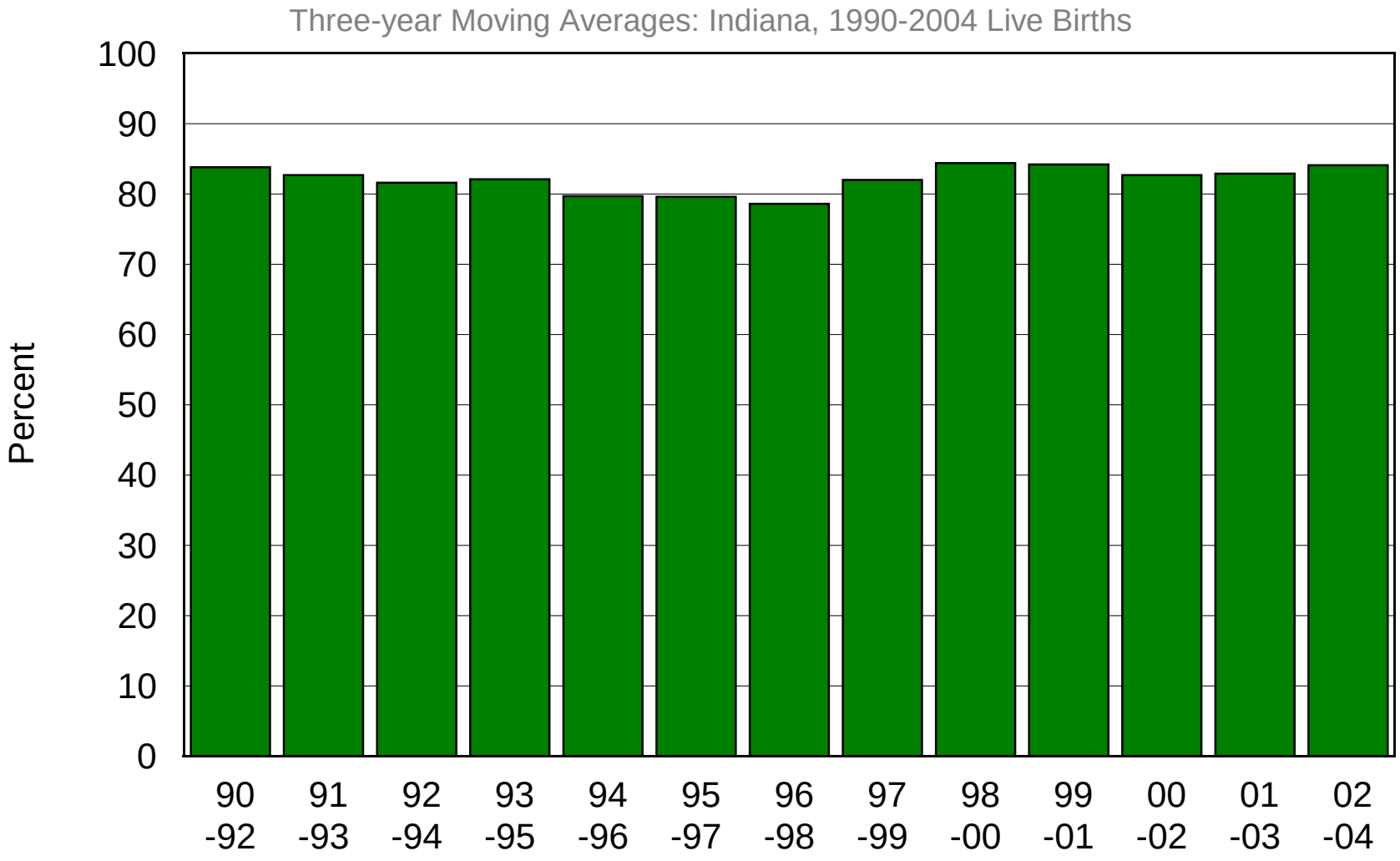


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-91

Percentage of Mothers Who Began Care in First Trimester

White County

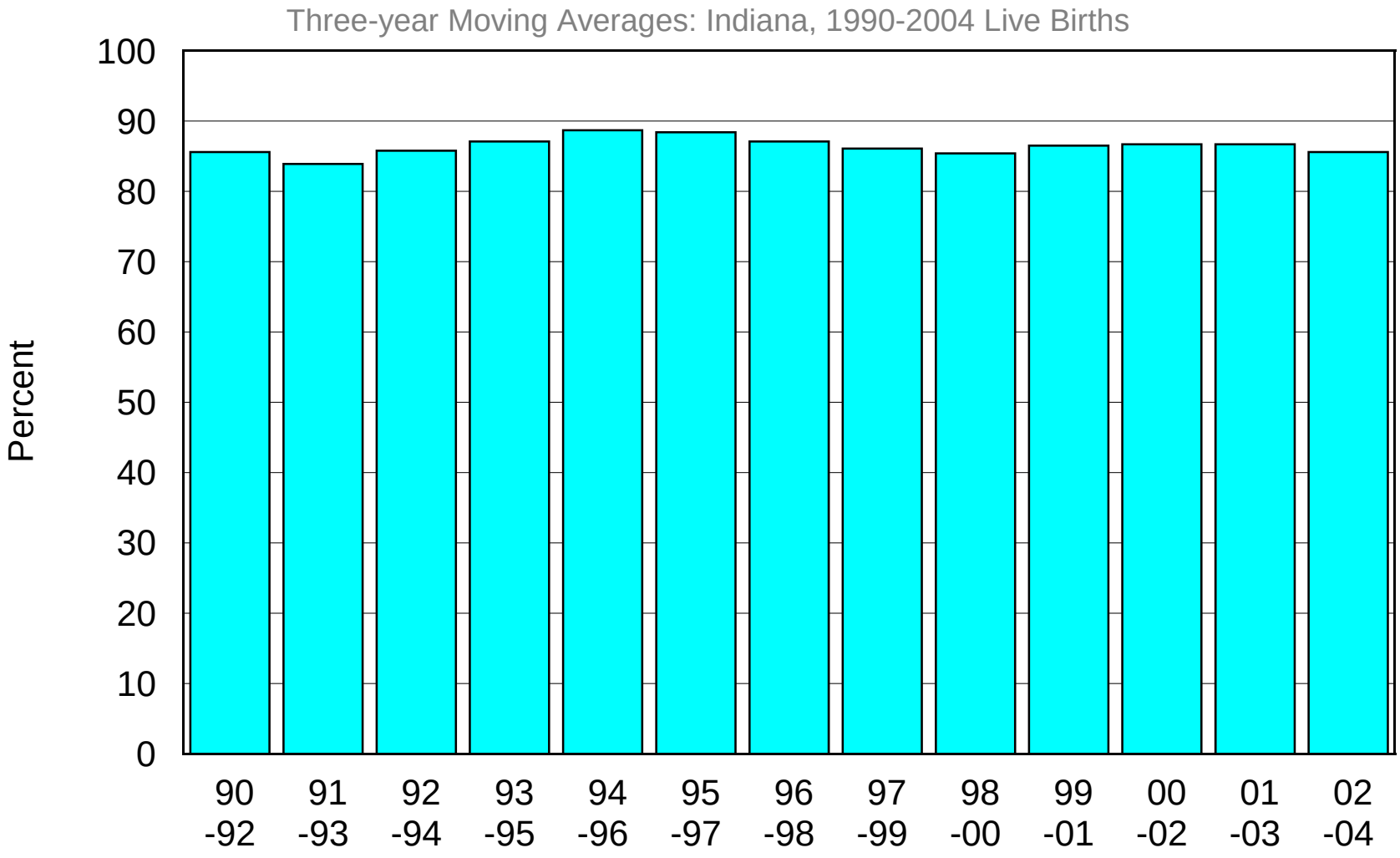


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-92

Percentage of Mothers Who Began Care in First Trimester

Whitely County

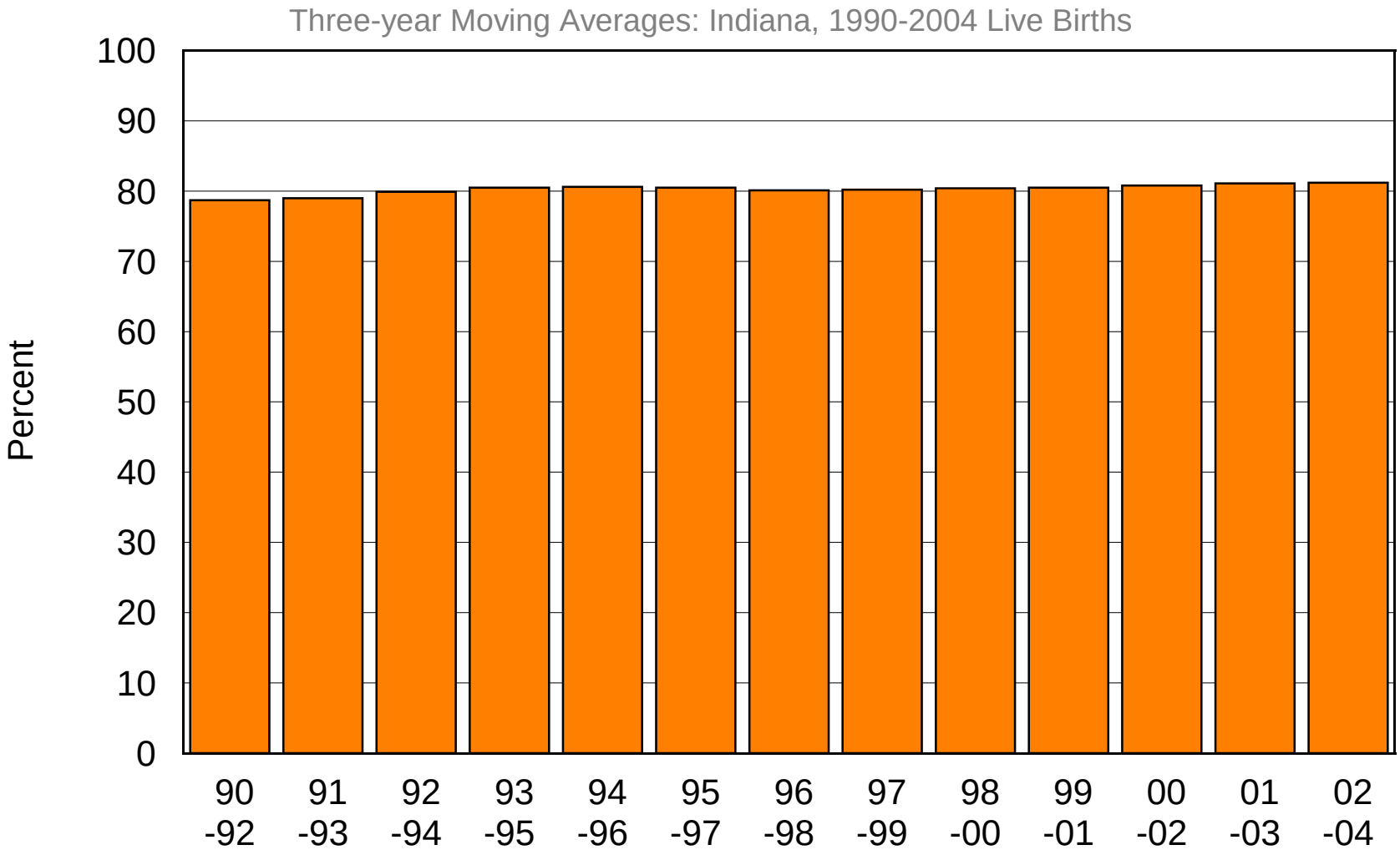


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure H-93

Percentage of Mothers Who Began Care in First Trimester

Indiana

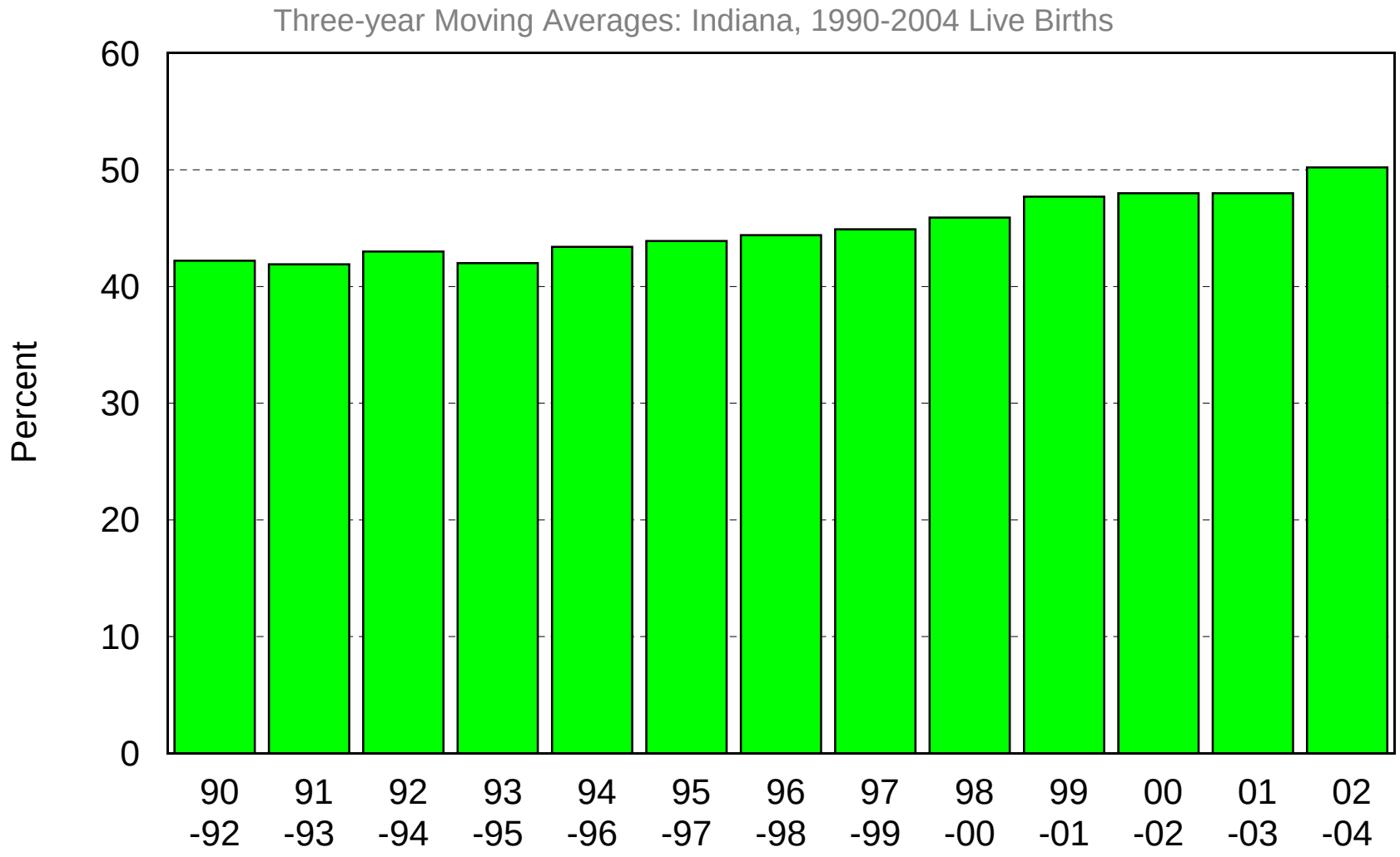


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 7, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-1

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Adams County

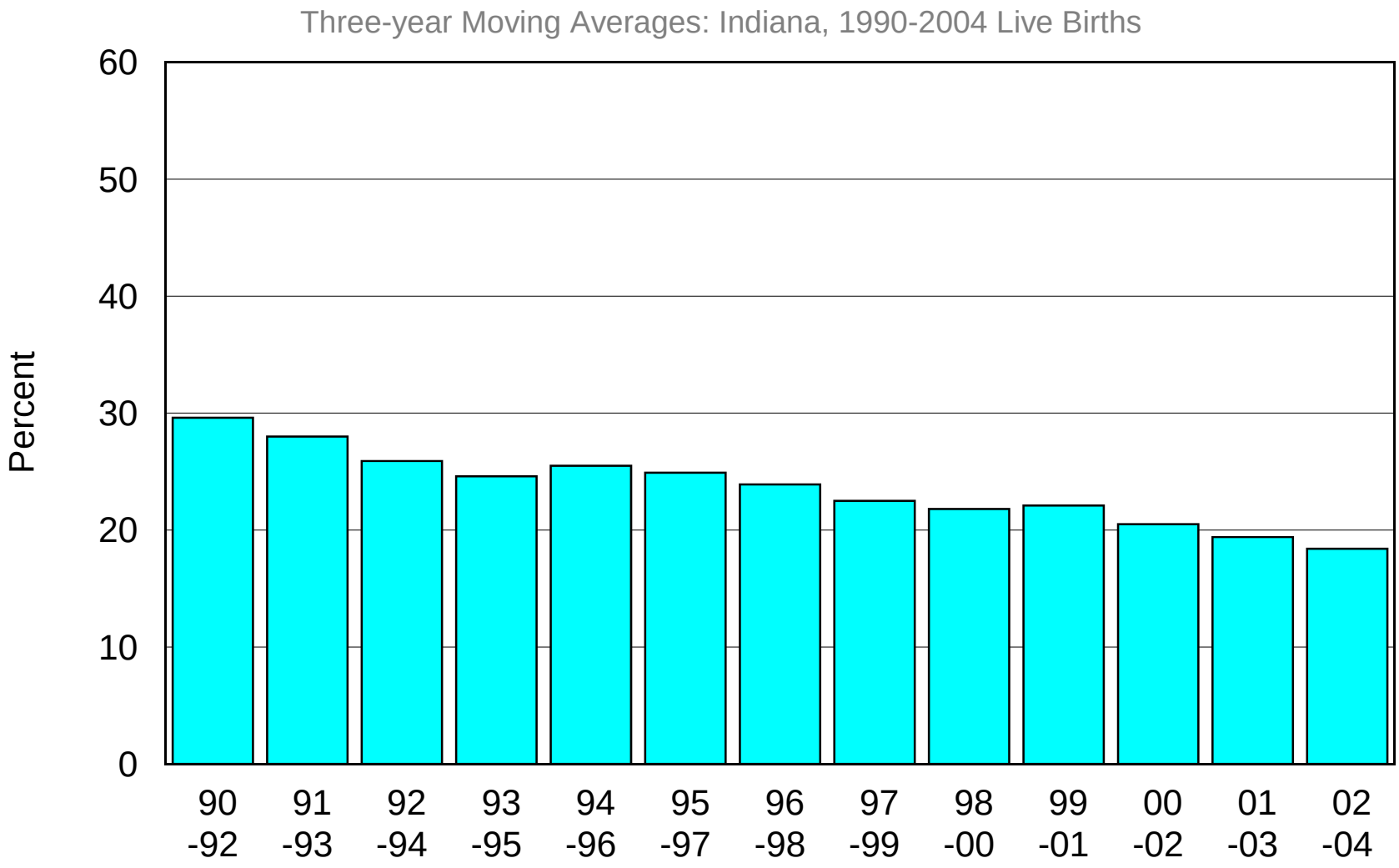


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-2

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Allen County

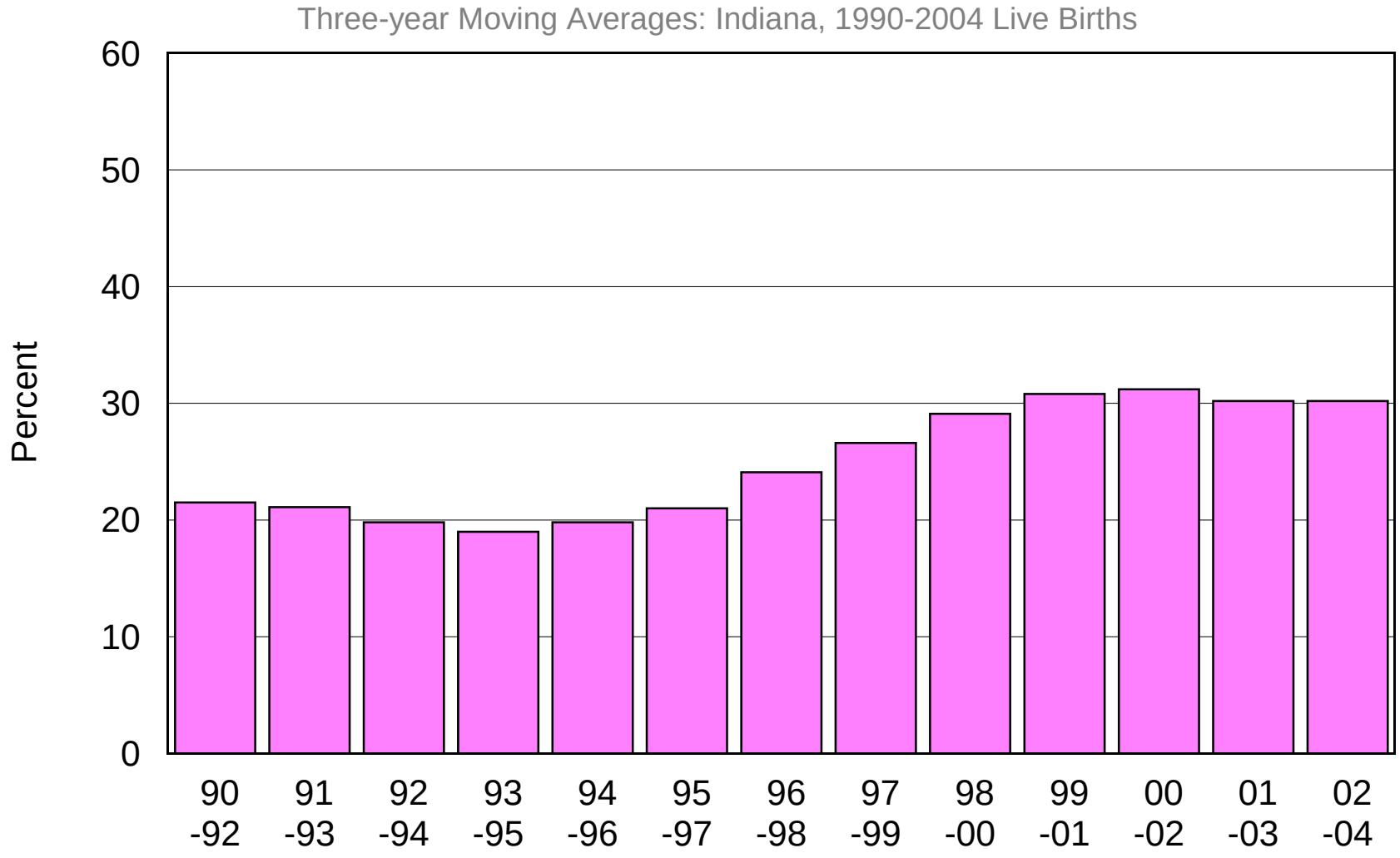


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-3

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Bartholomew County

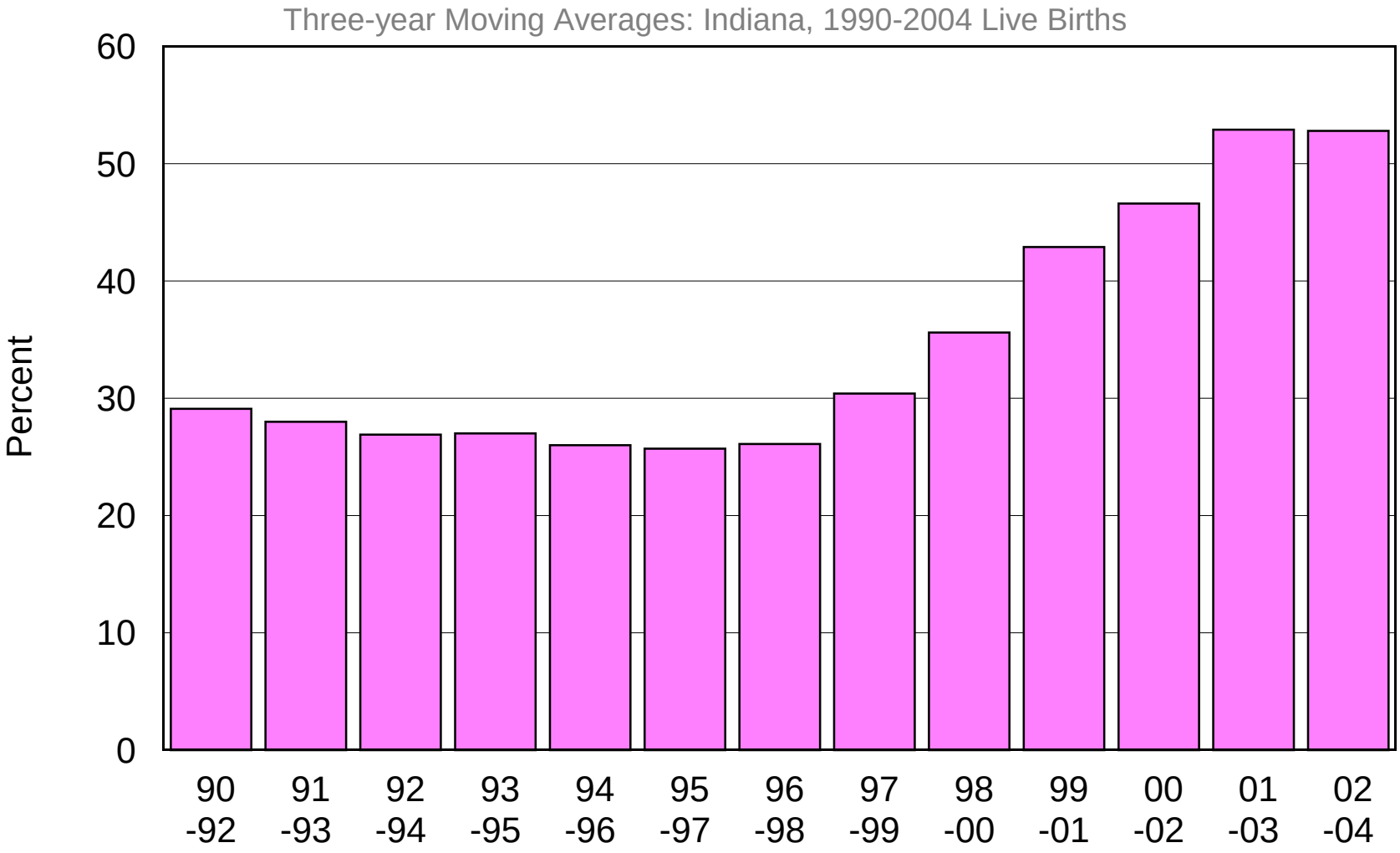


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-4

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Benton County

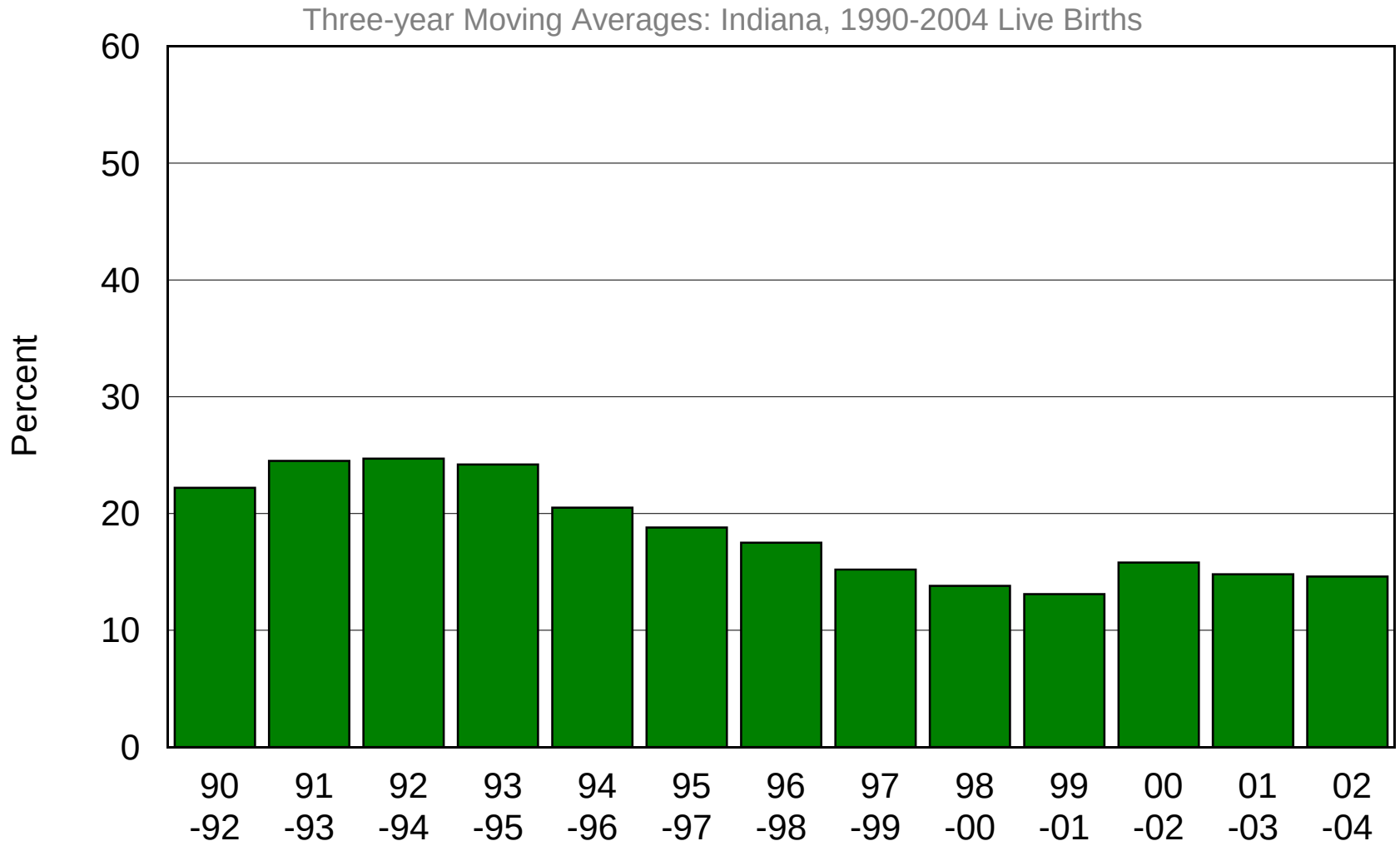


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-5

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Blackford County

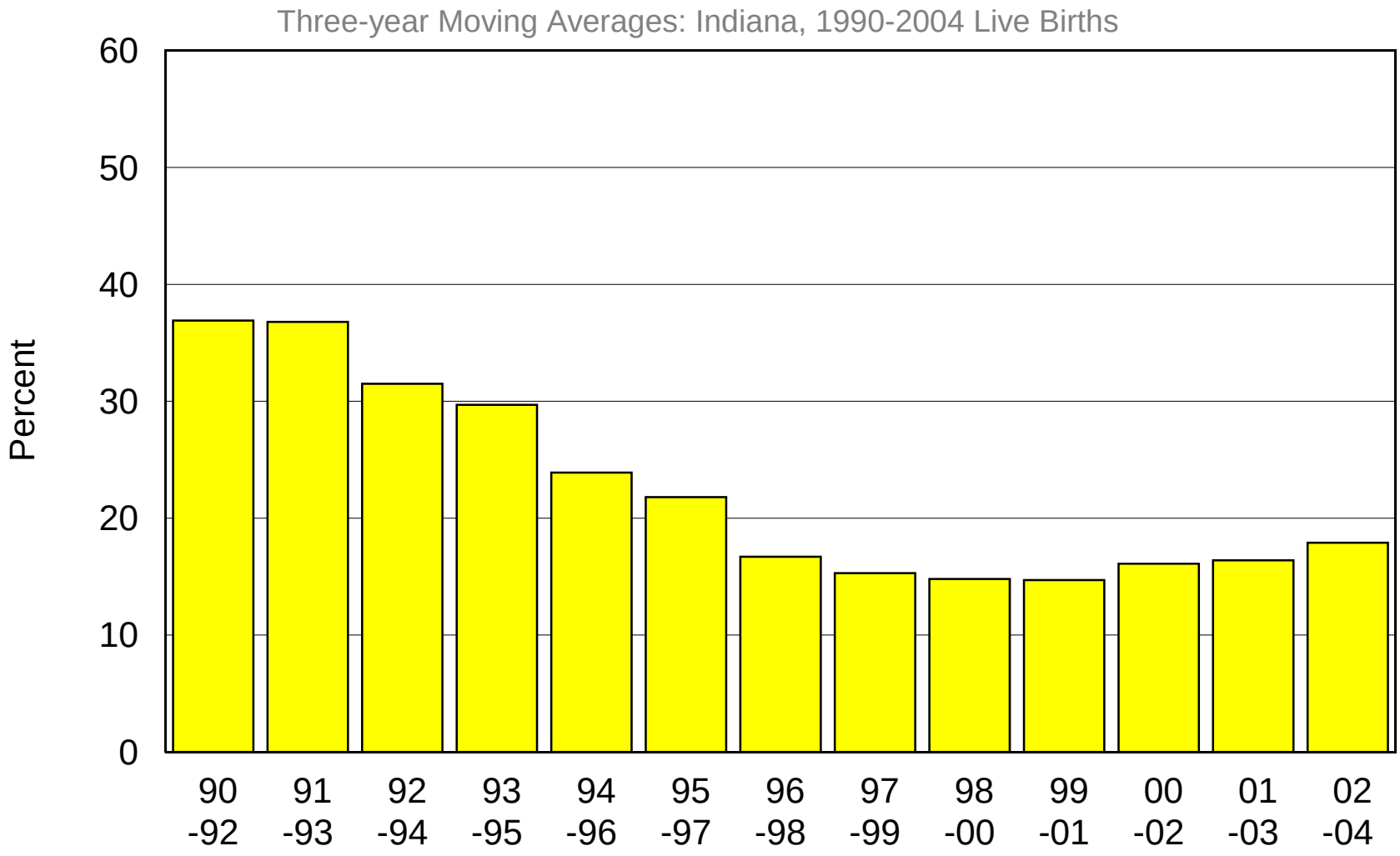


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-6

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Boone County

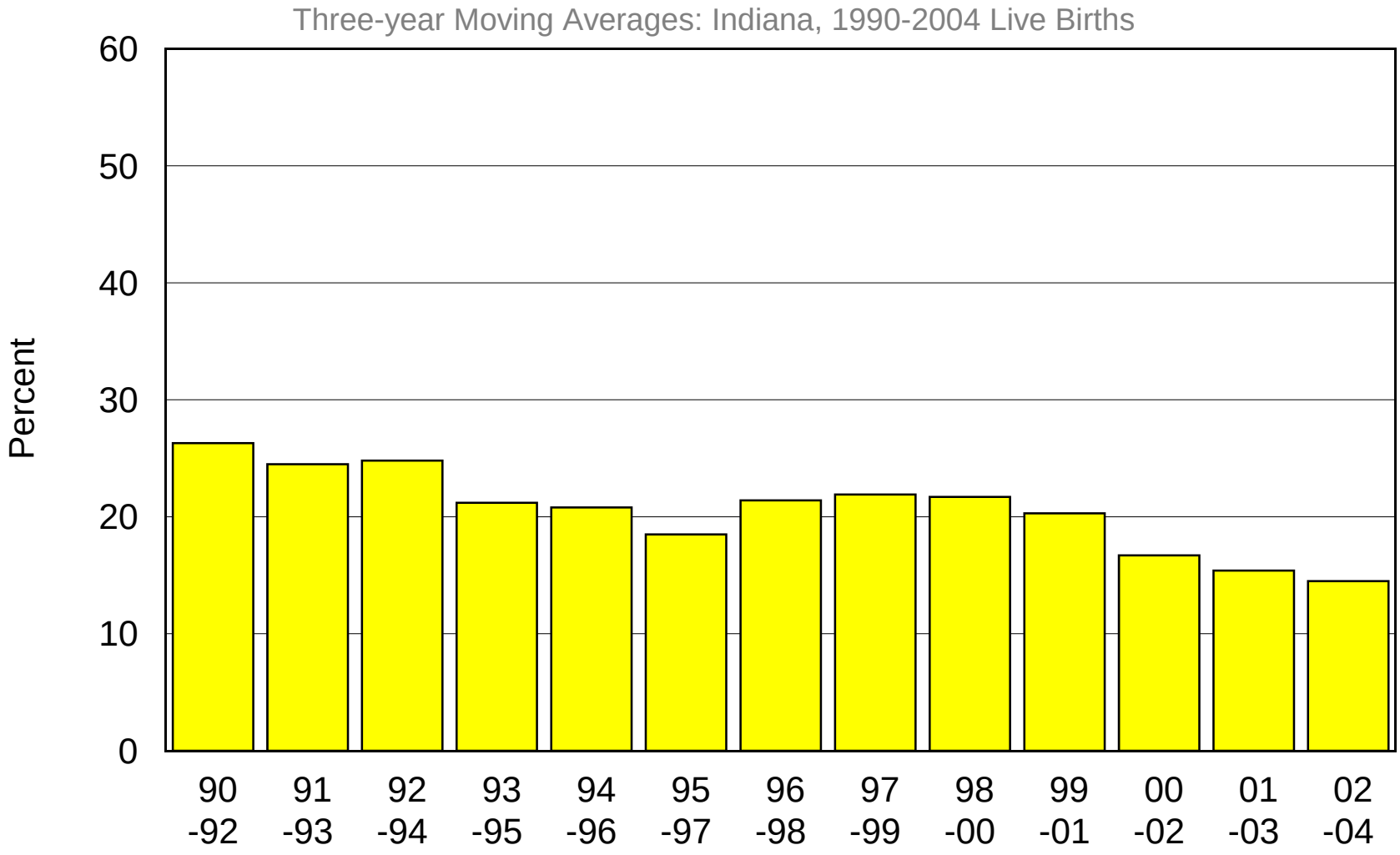


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-7

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Brown County

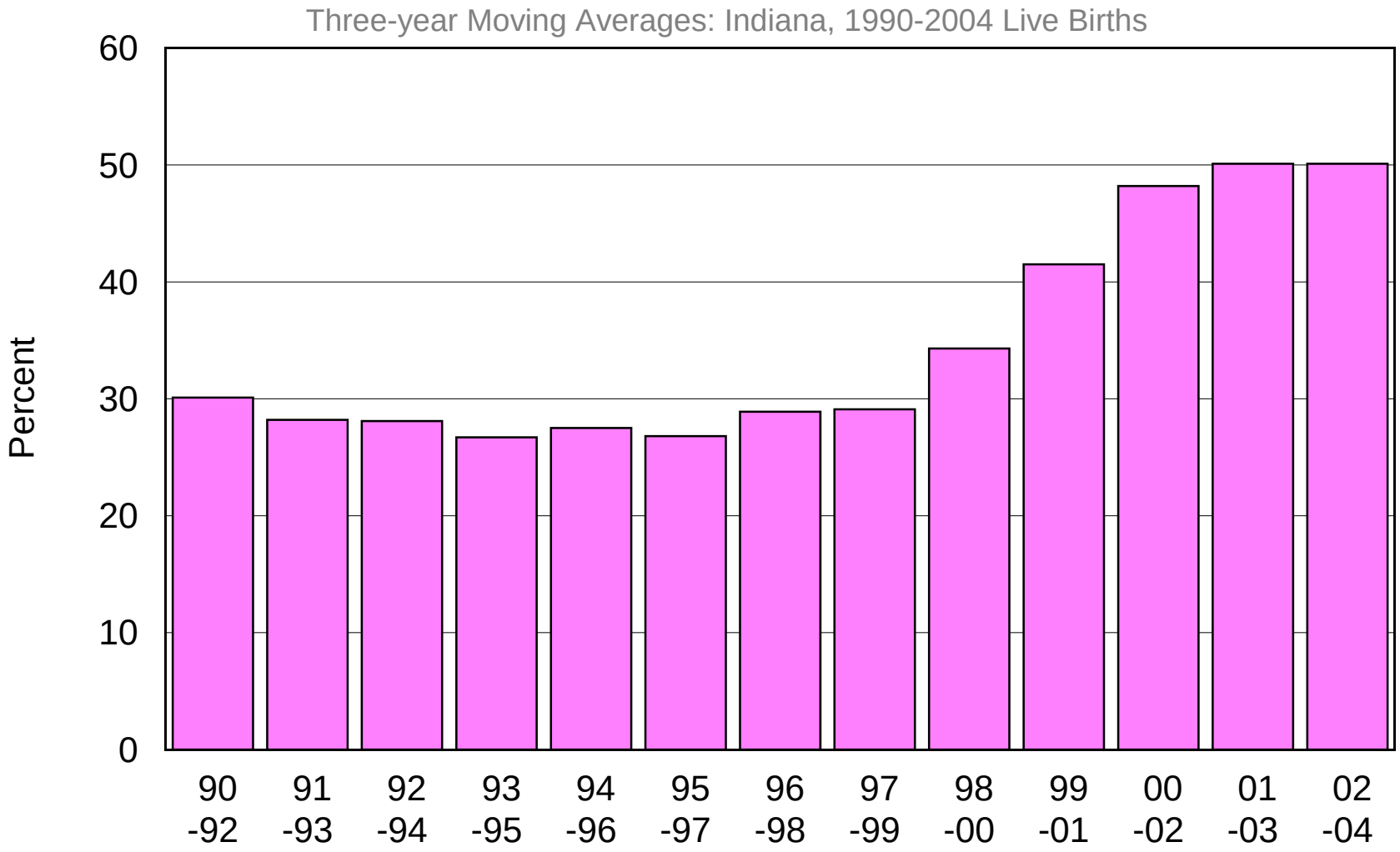


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-8

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Carroll County

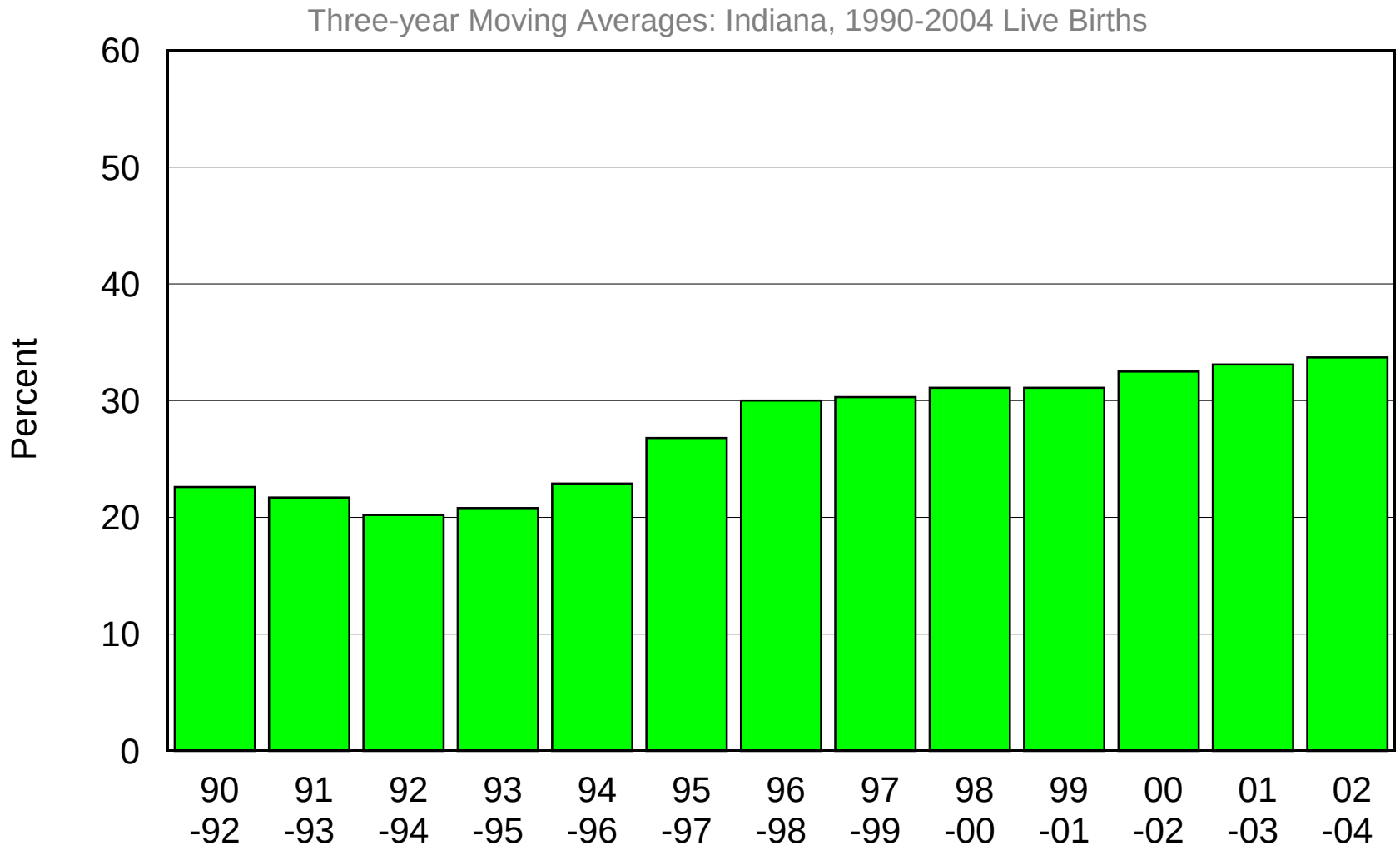


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-9

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Cass County

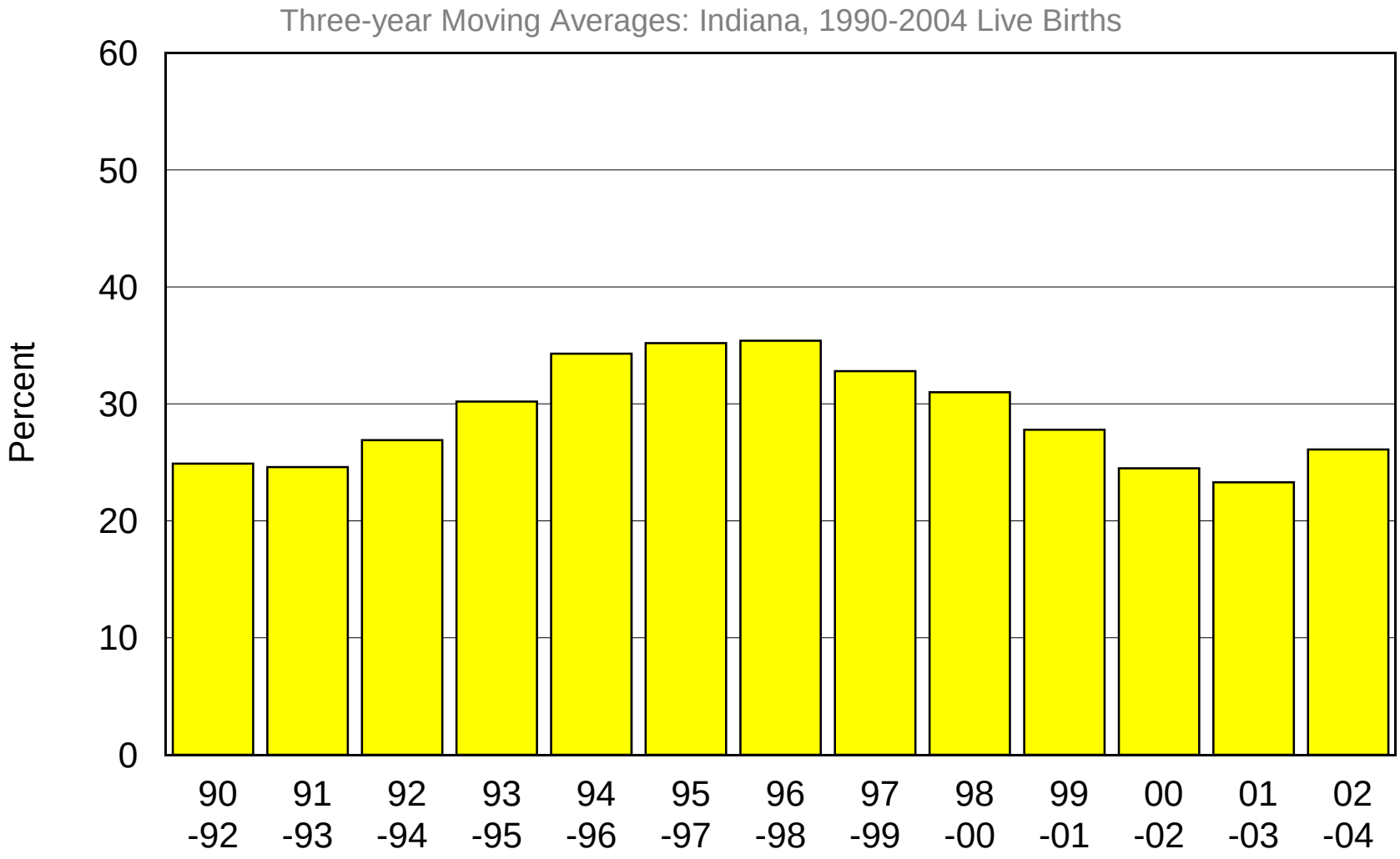


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-10

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Clark County

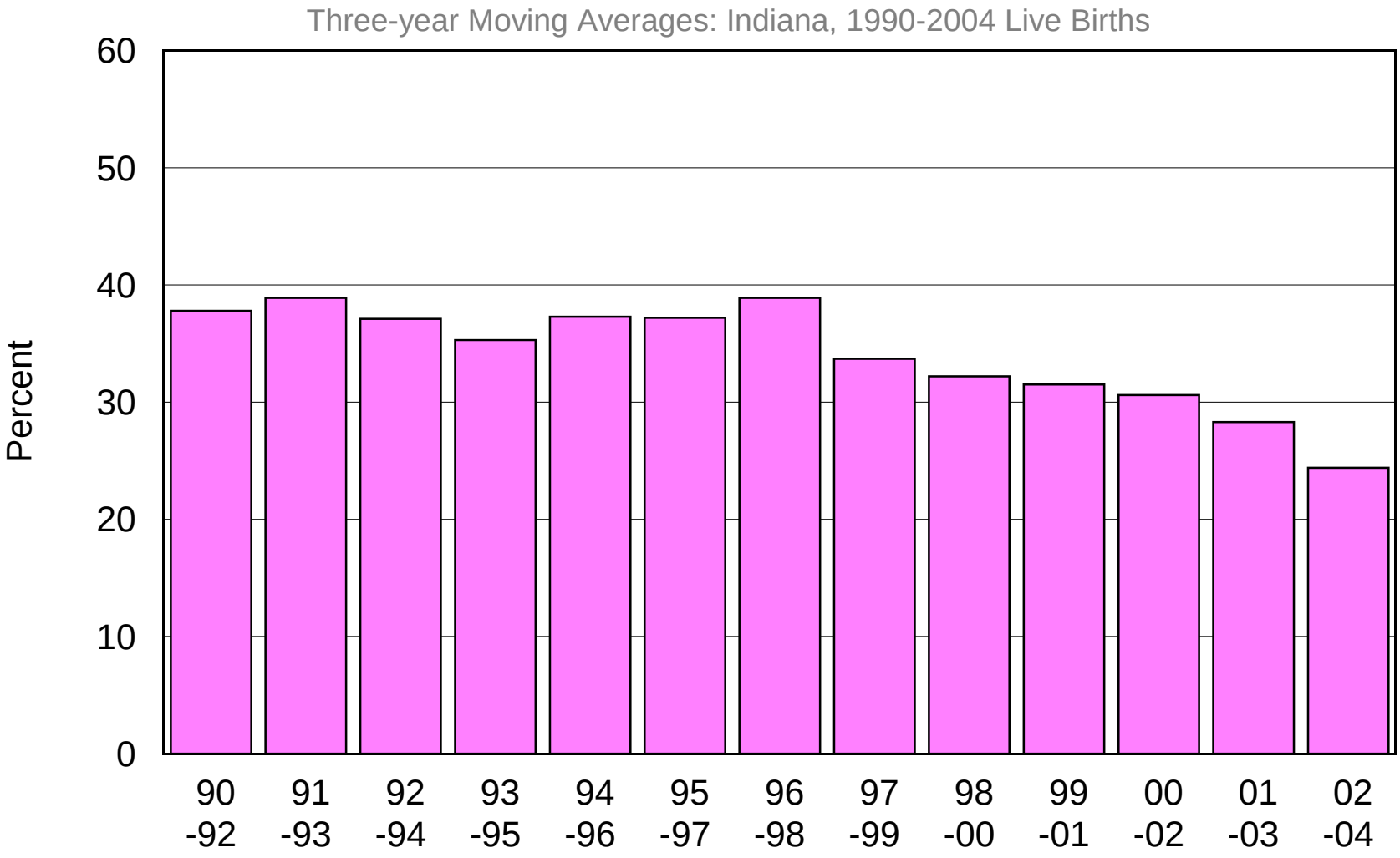


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-11

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Clay County

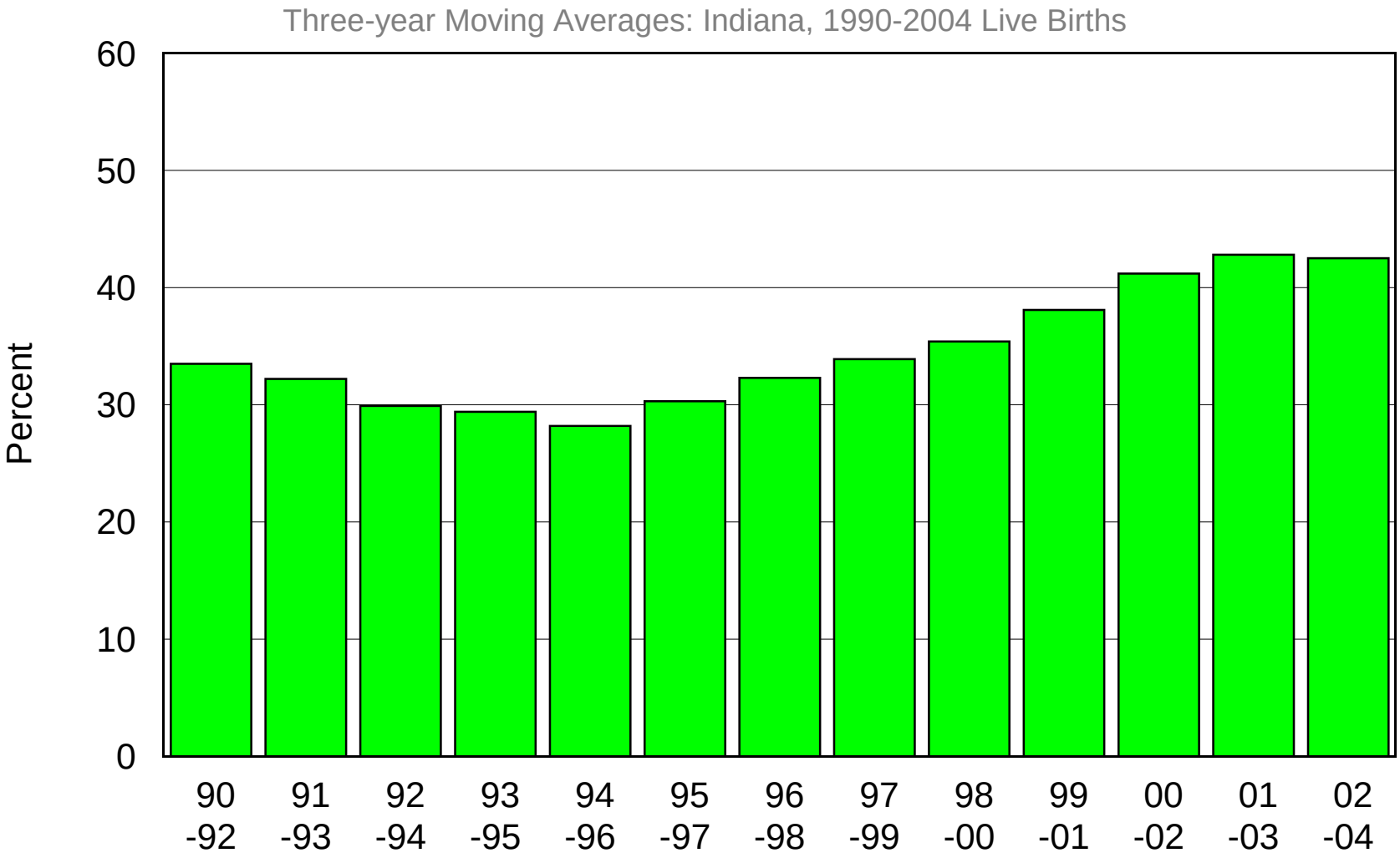


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-12

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Clinton County

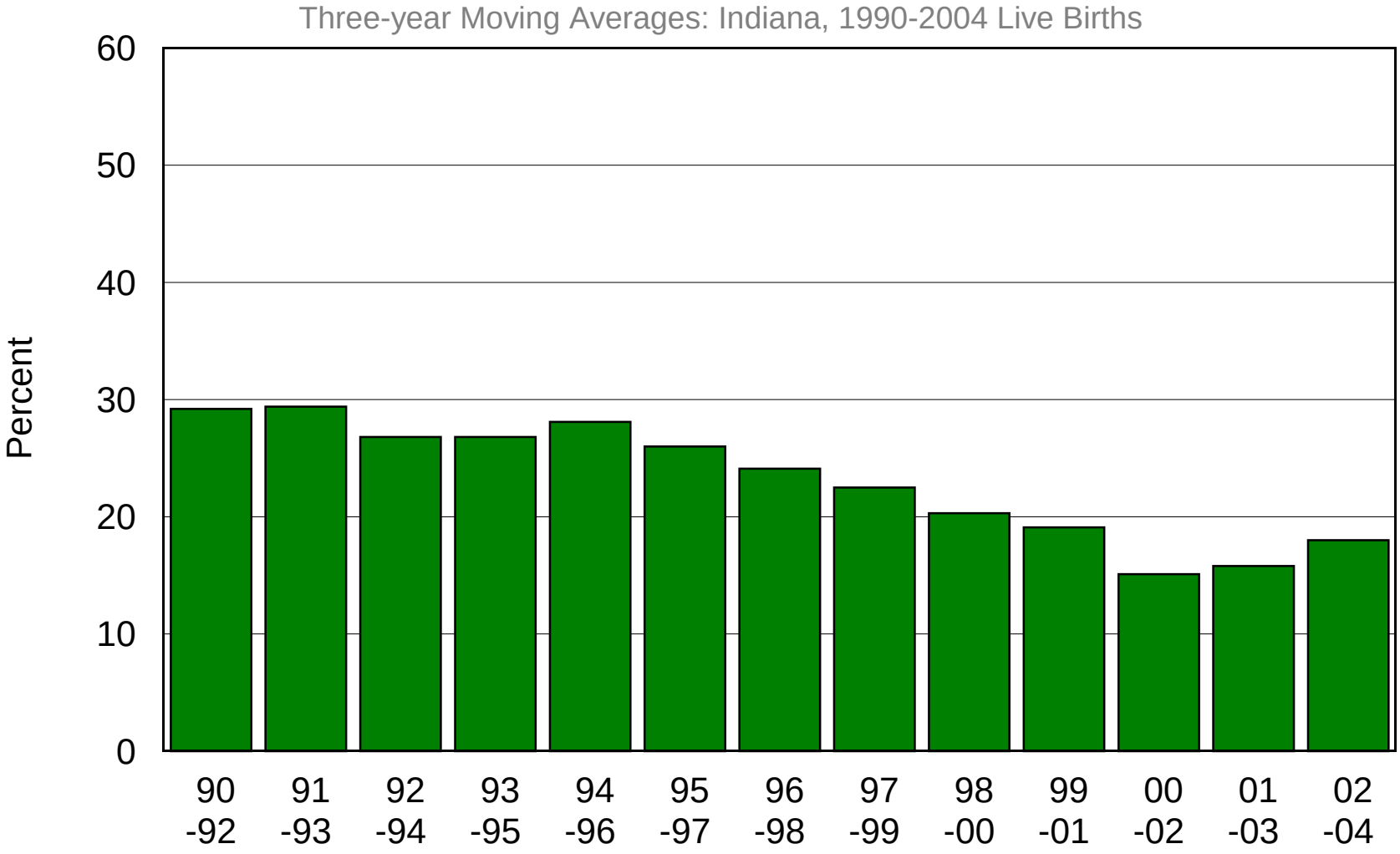


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-13

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Crawford County

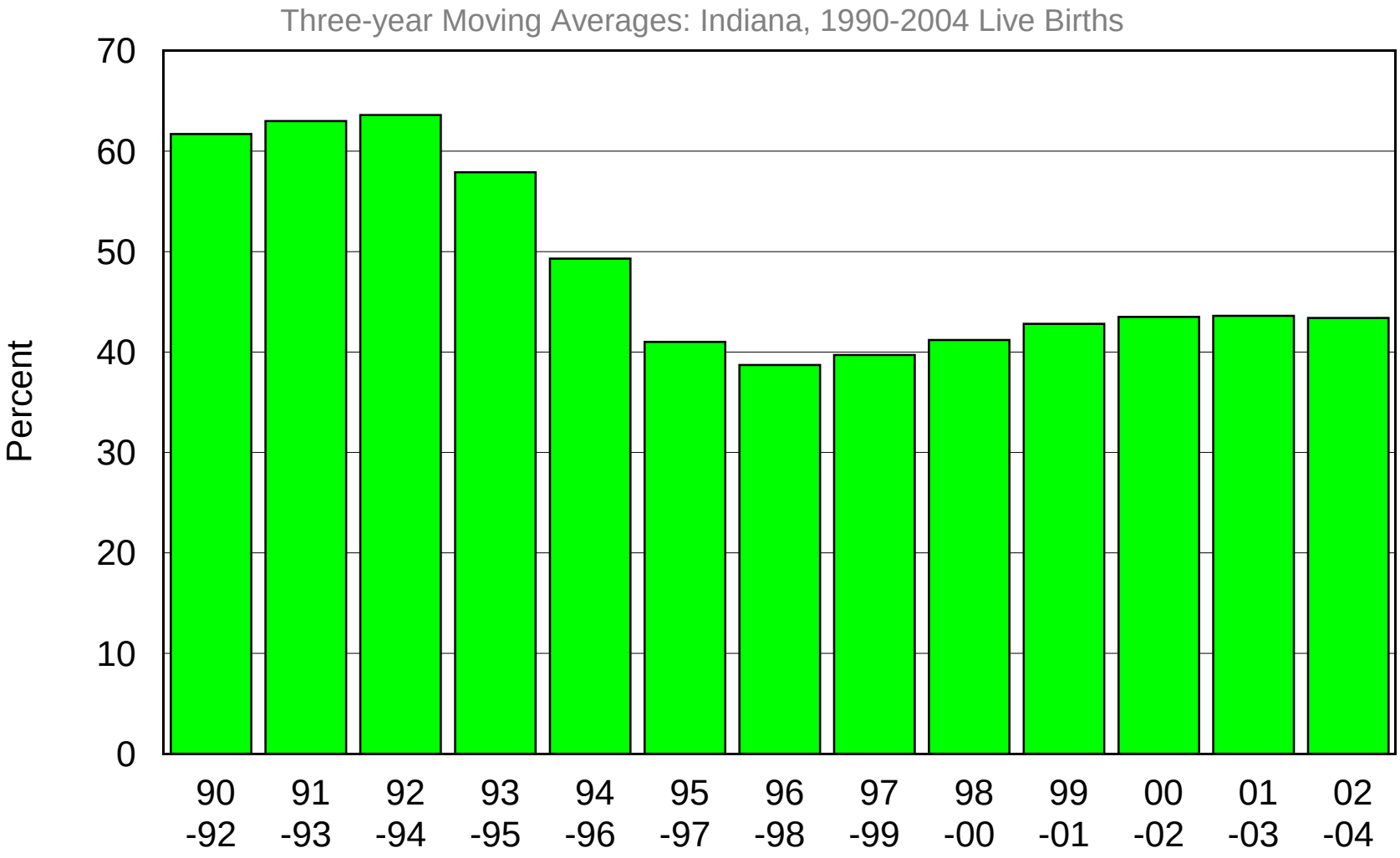


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-14

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Daviess County

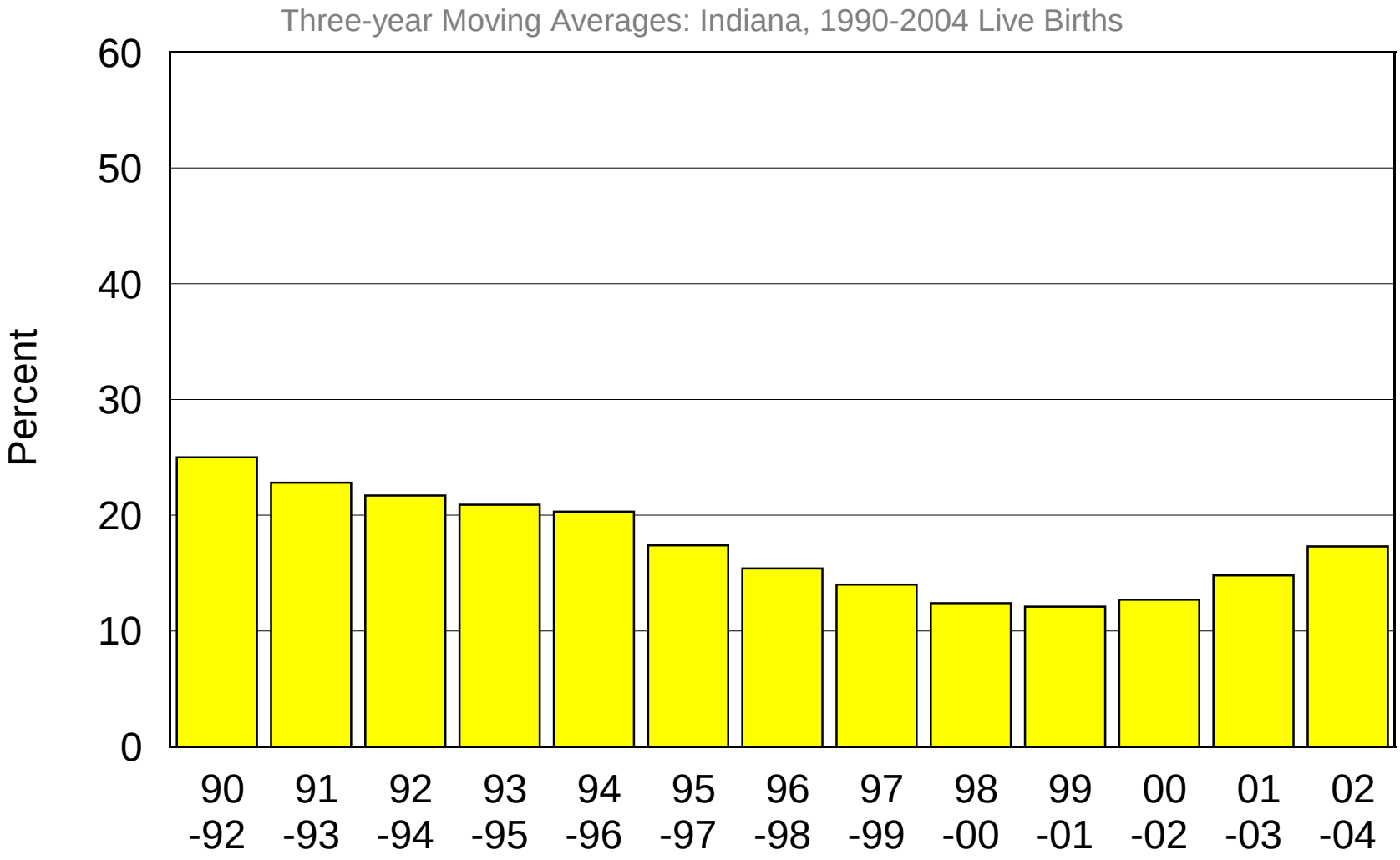


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-15

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Dearborn County

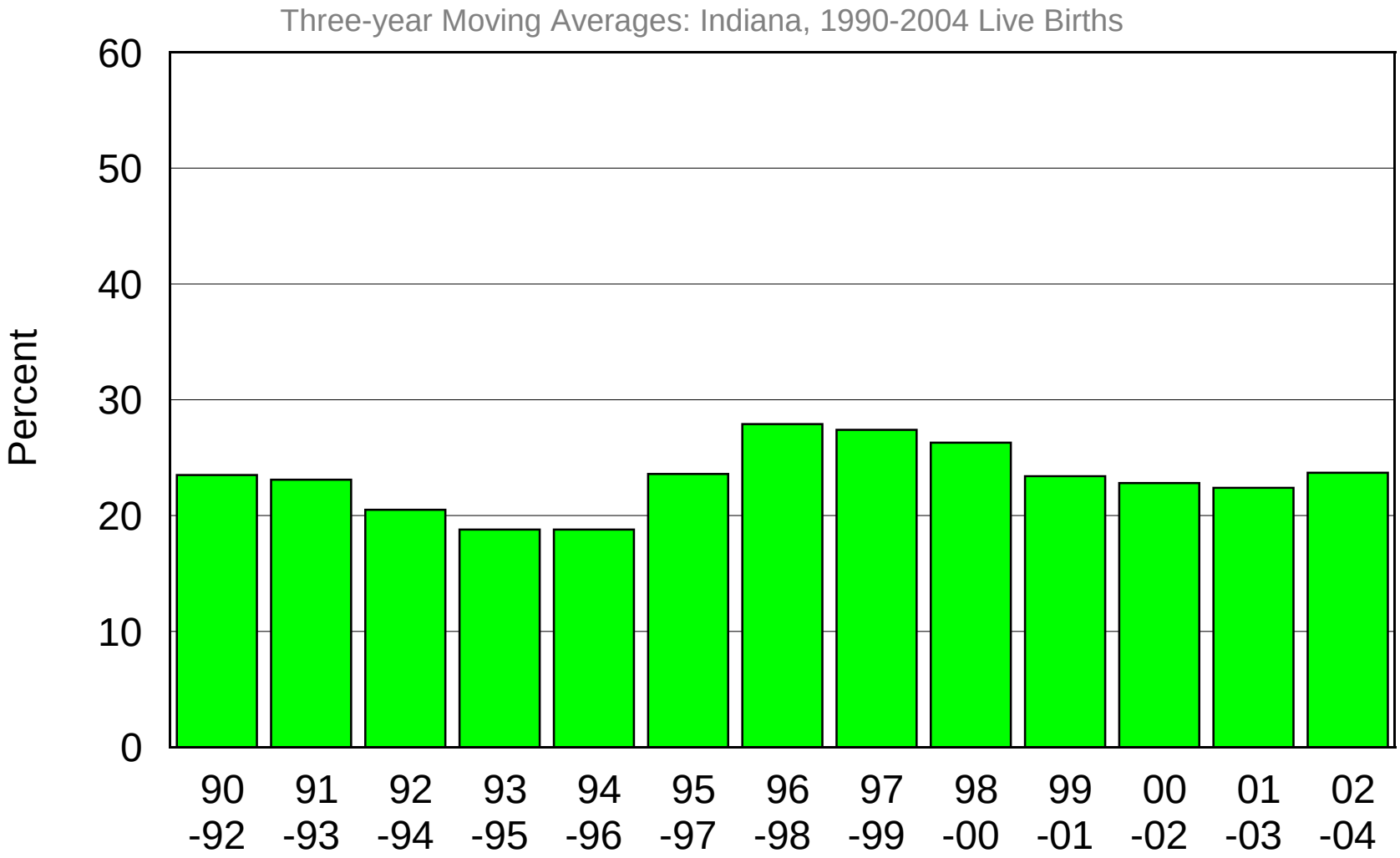


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-16

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Decatur County

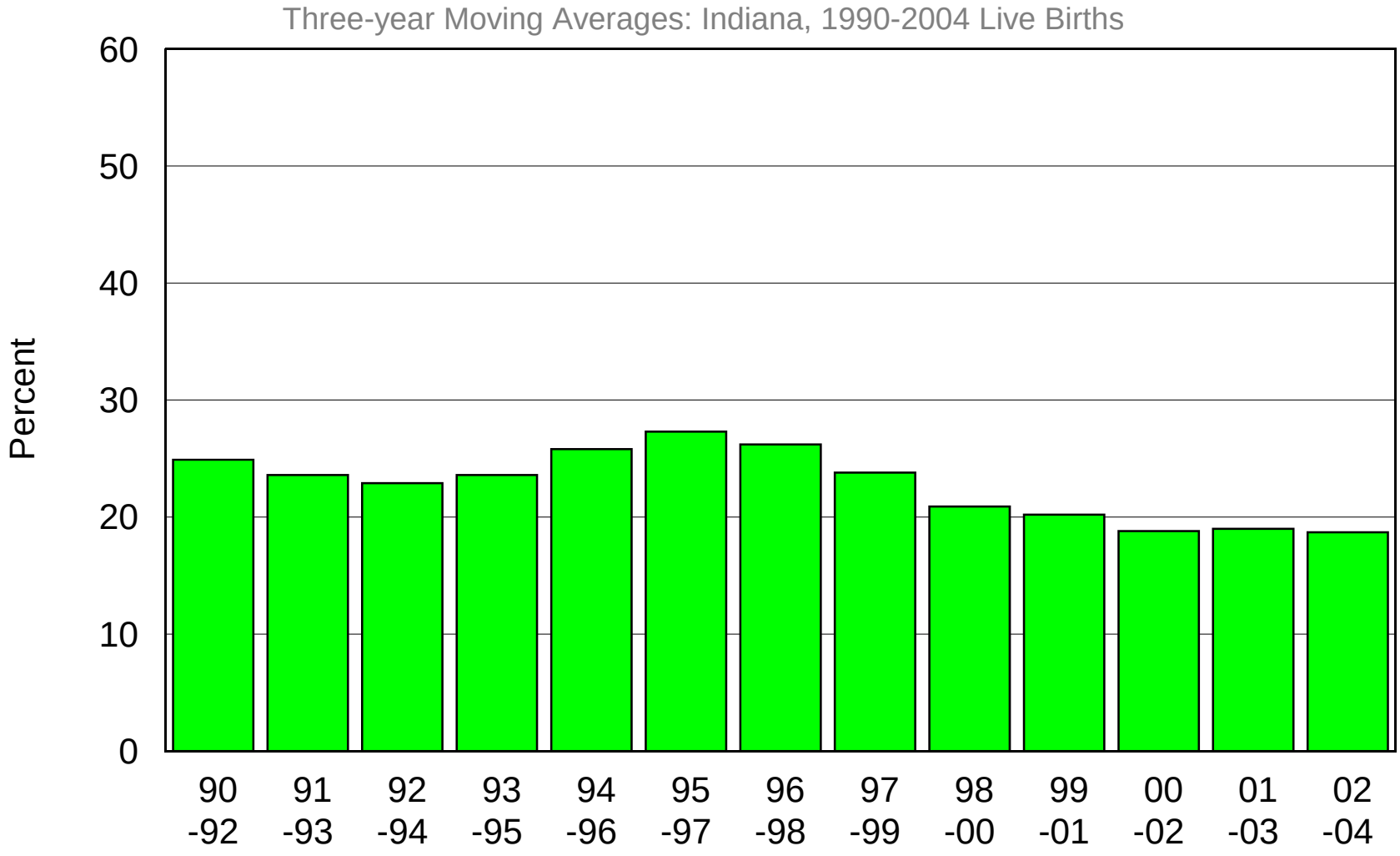


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-17

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

DeKalb County

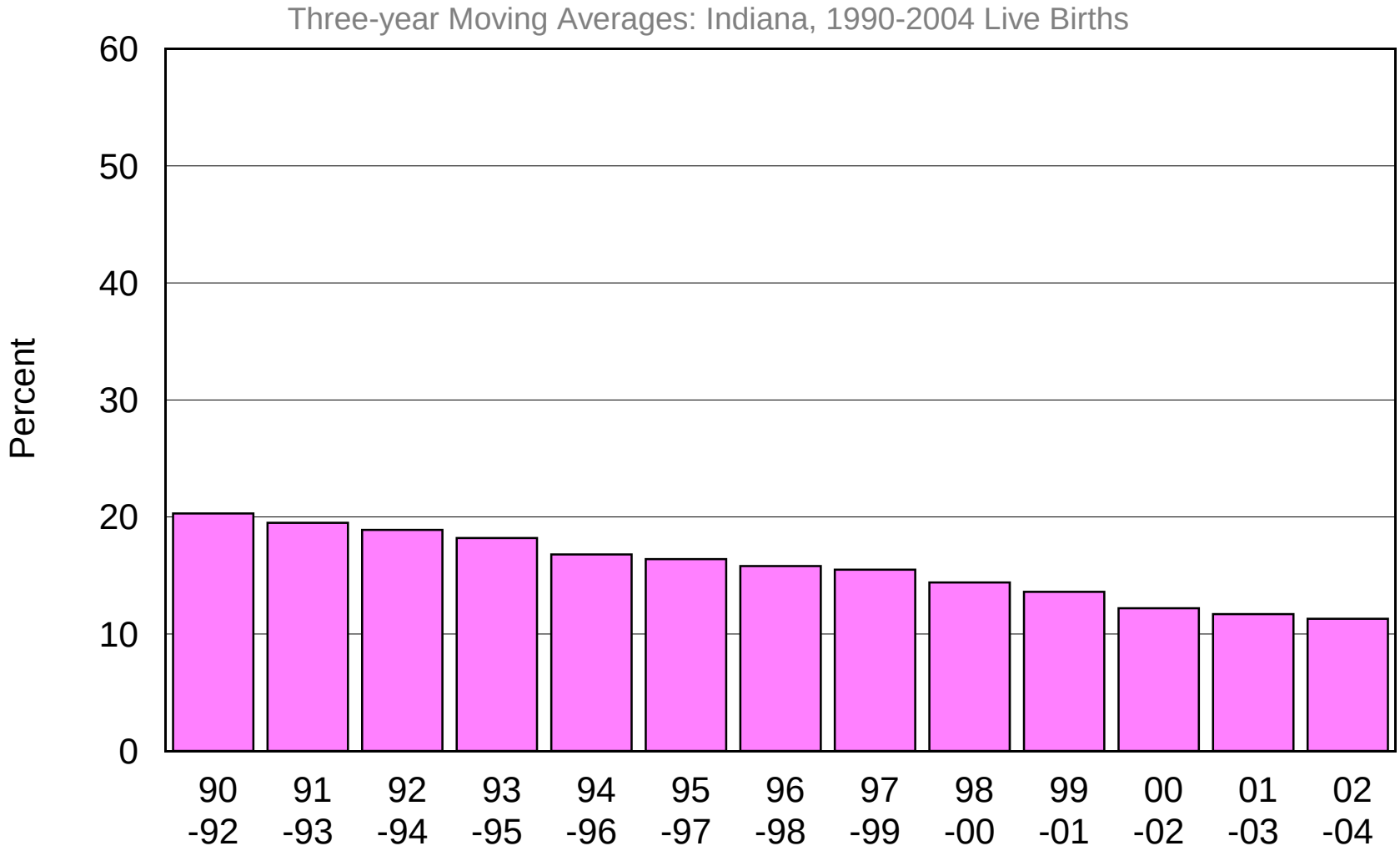


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-18

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Delaware County

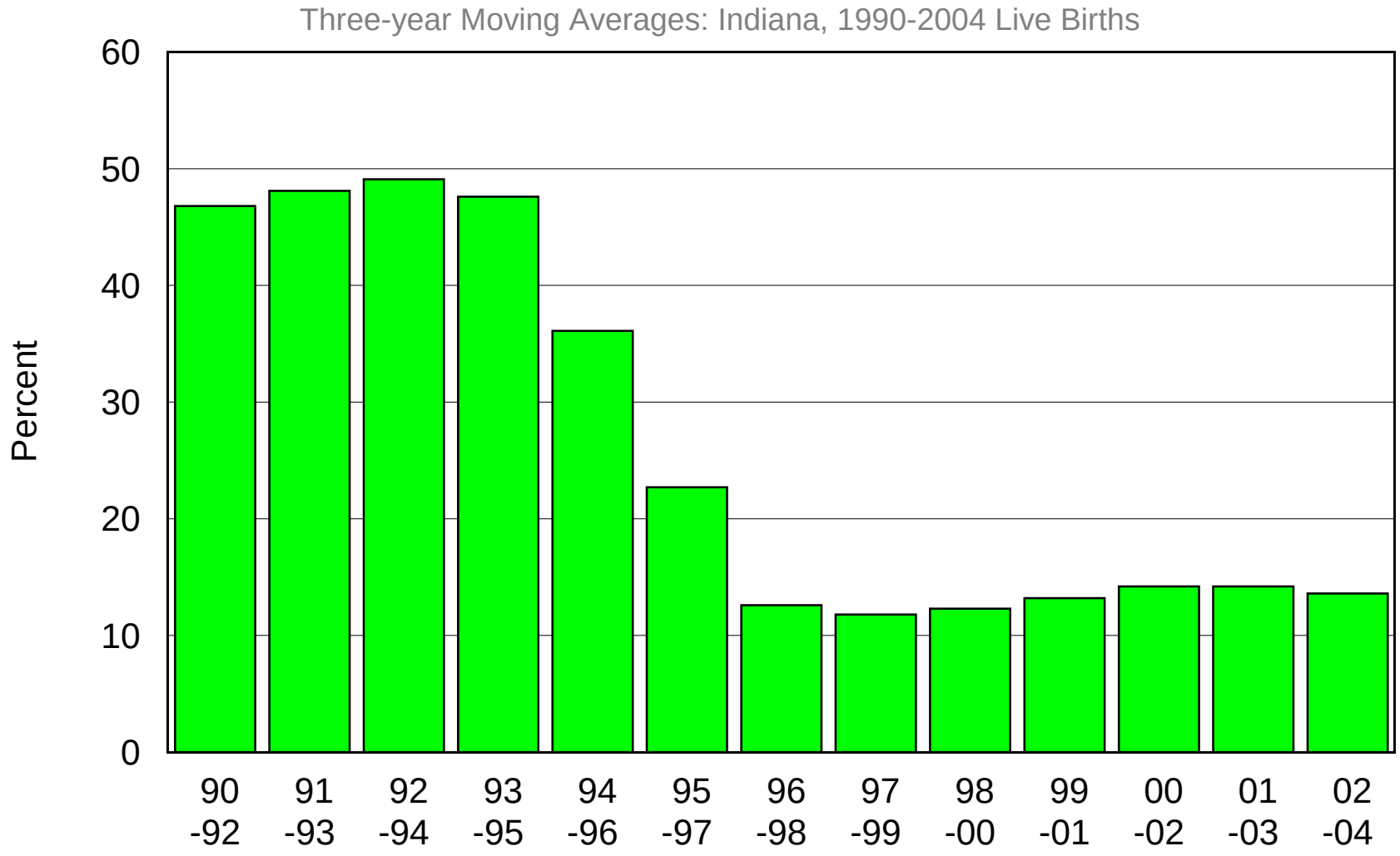


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-19

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Dubois County

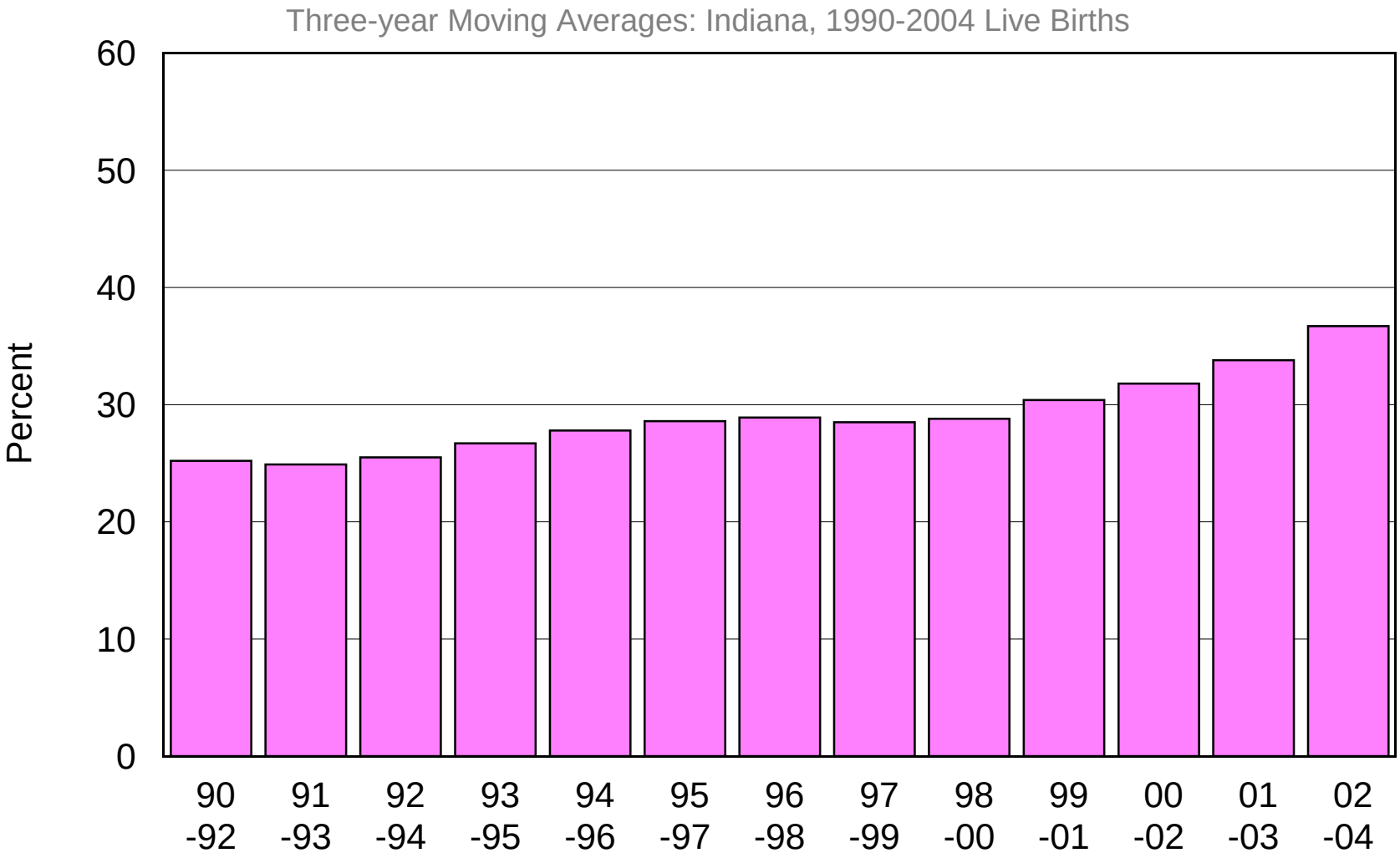


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-20

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Elkhart County

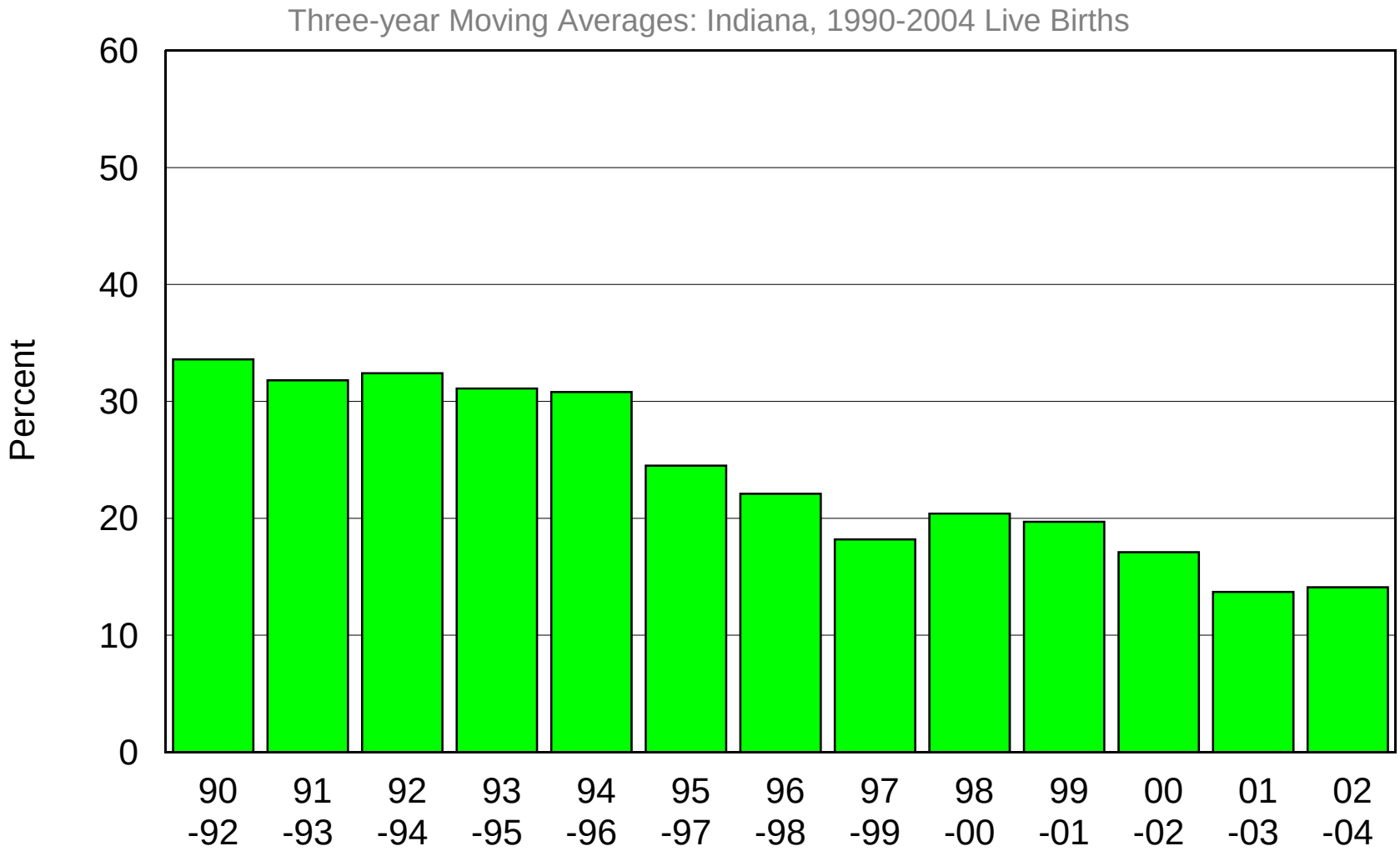


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-21

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Fayette County

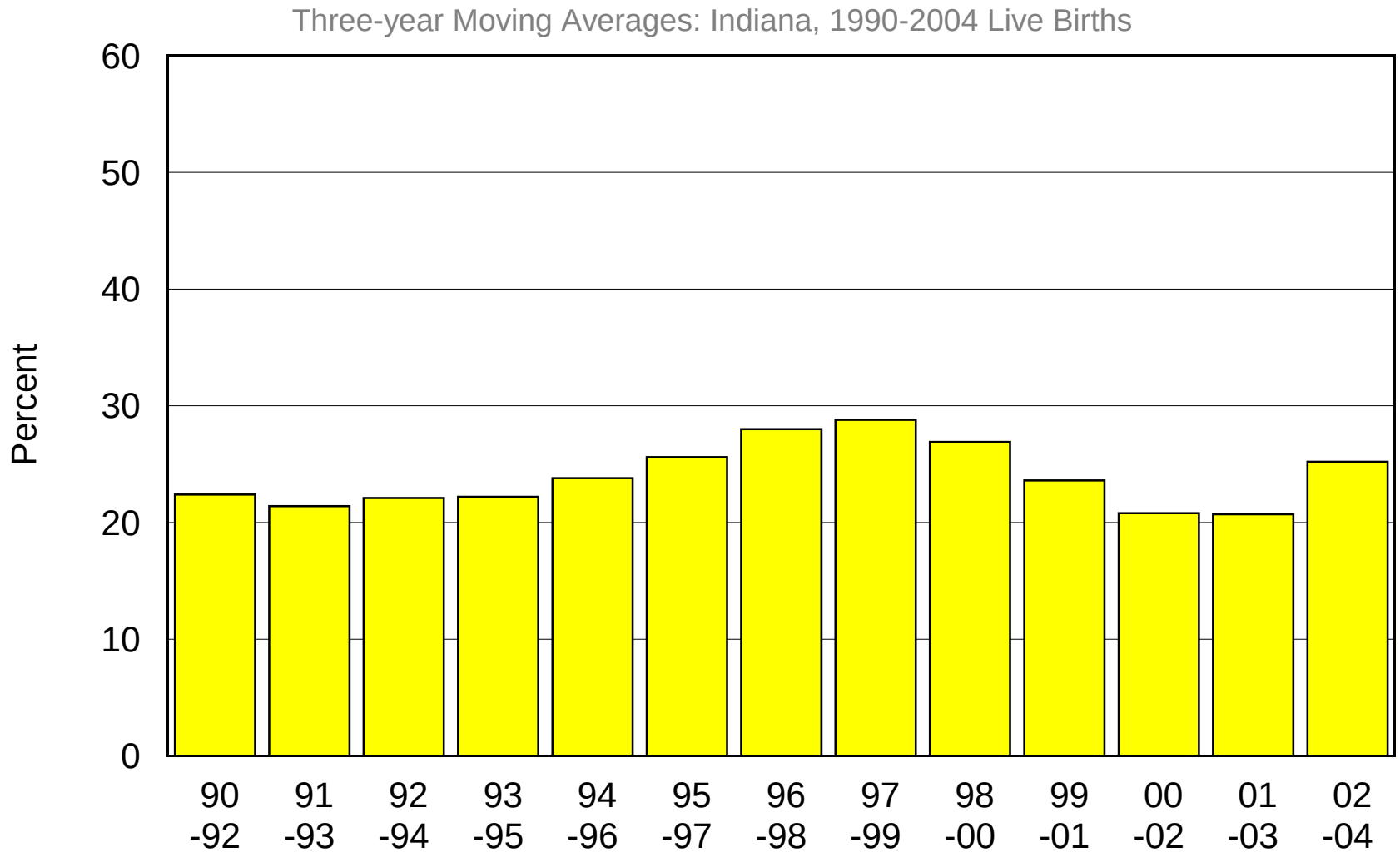


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-22

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Floyd County

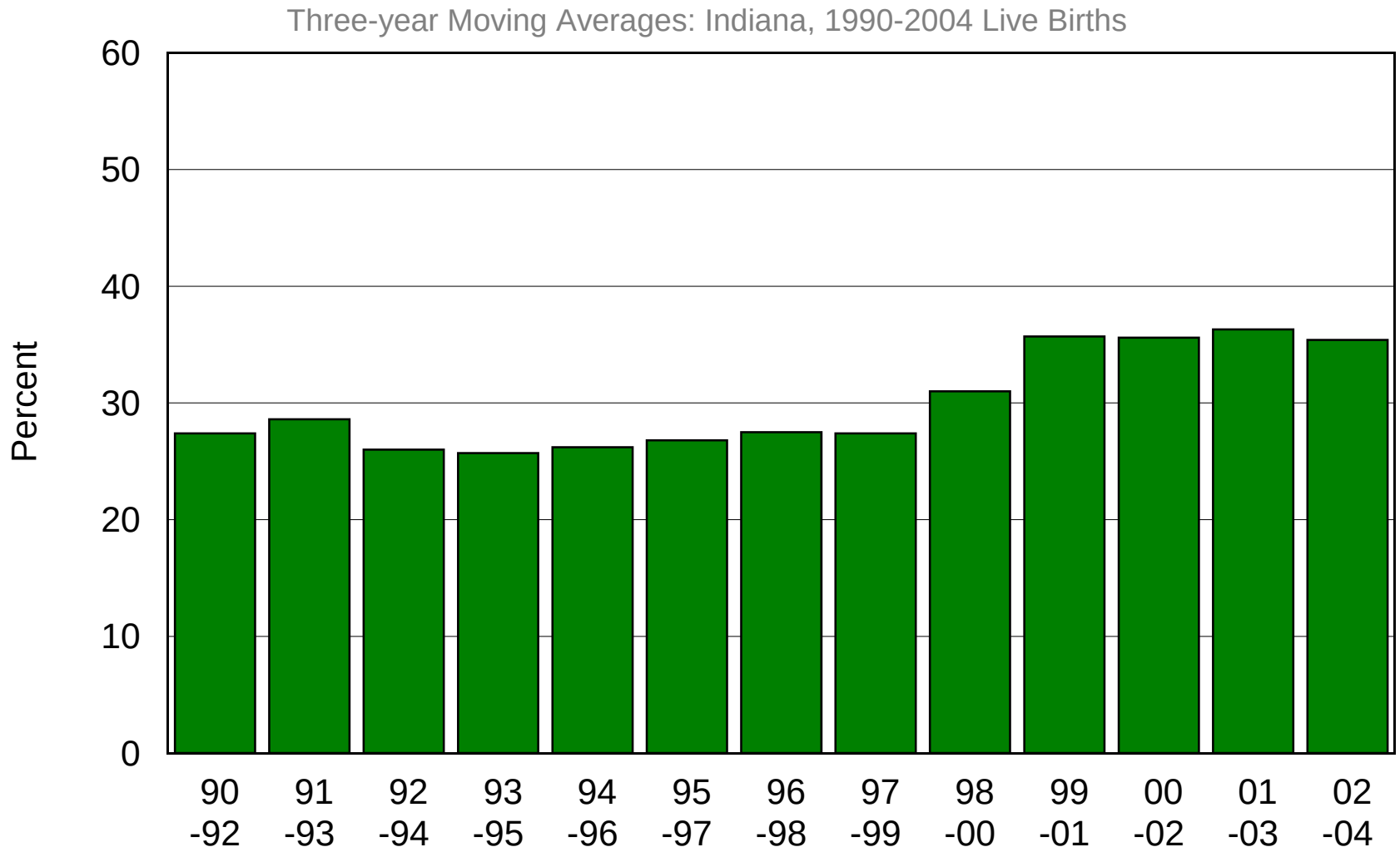


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-23

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Fountain County

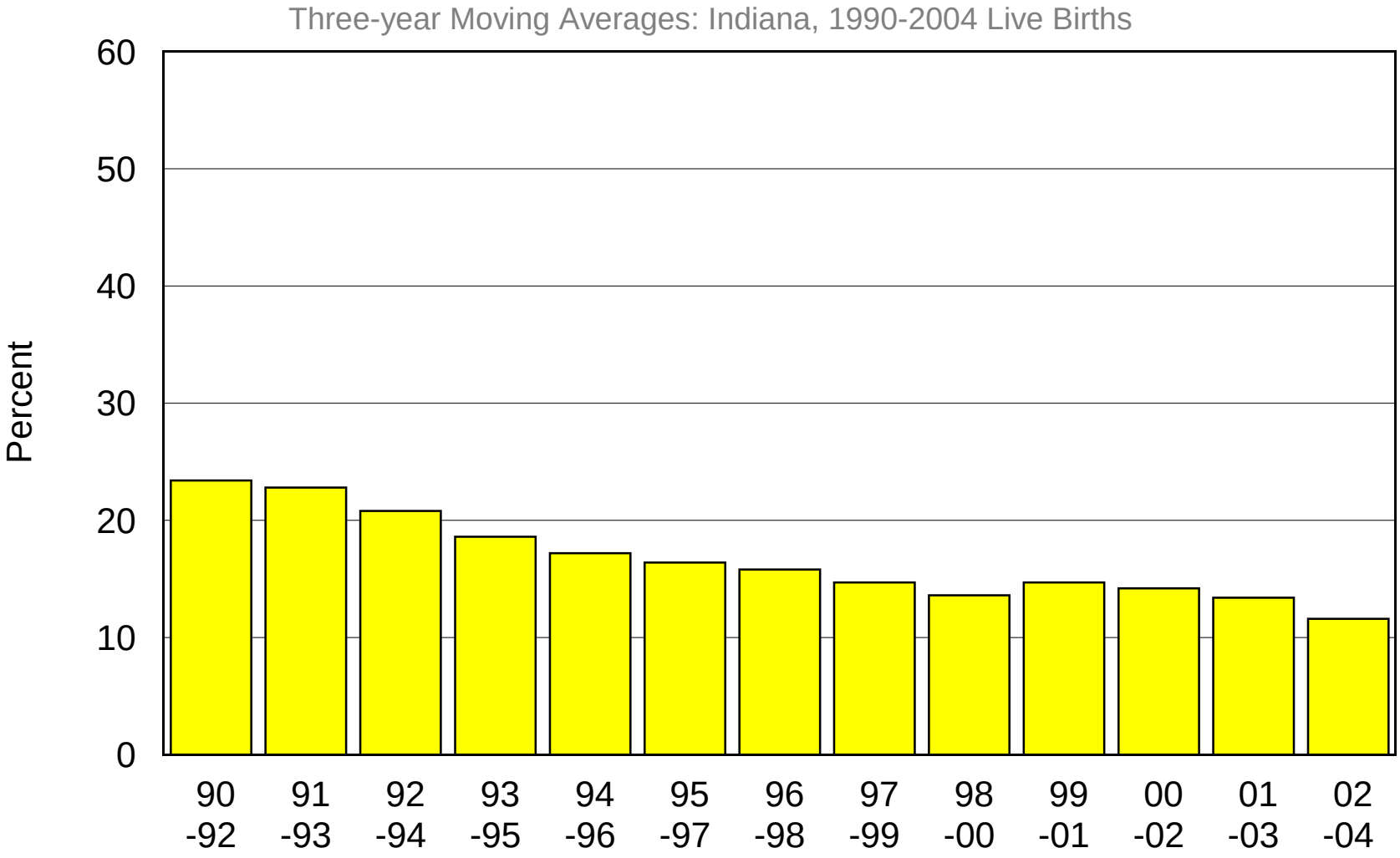


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-24

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Franklin County

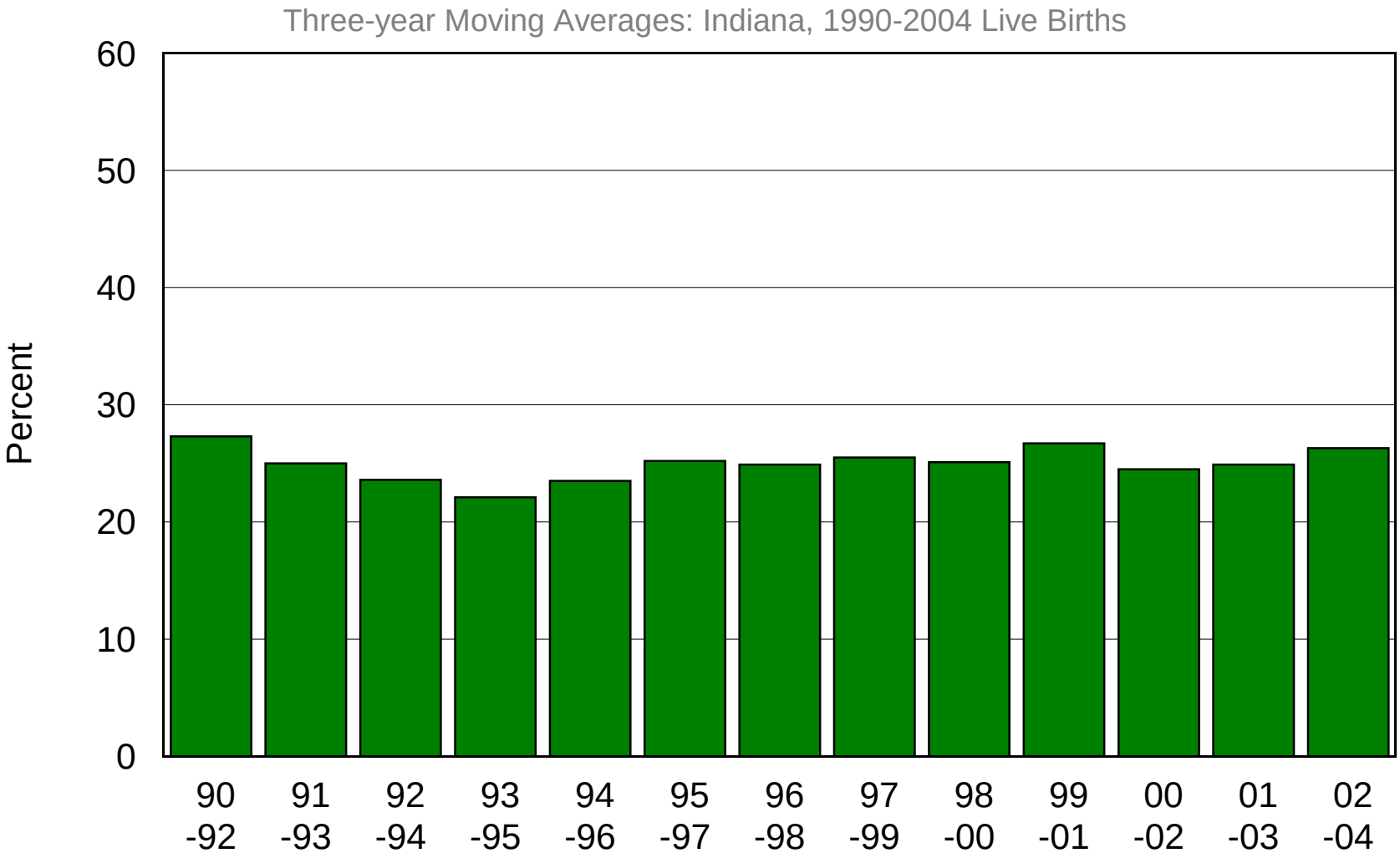


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-25

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Fulton County

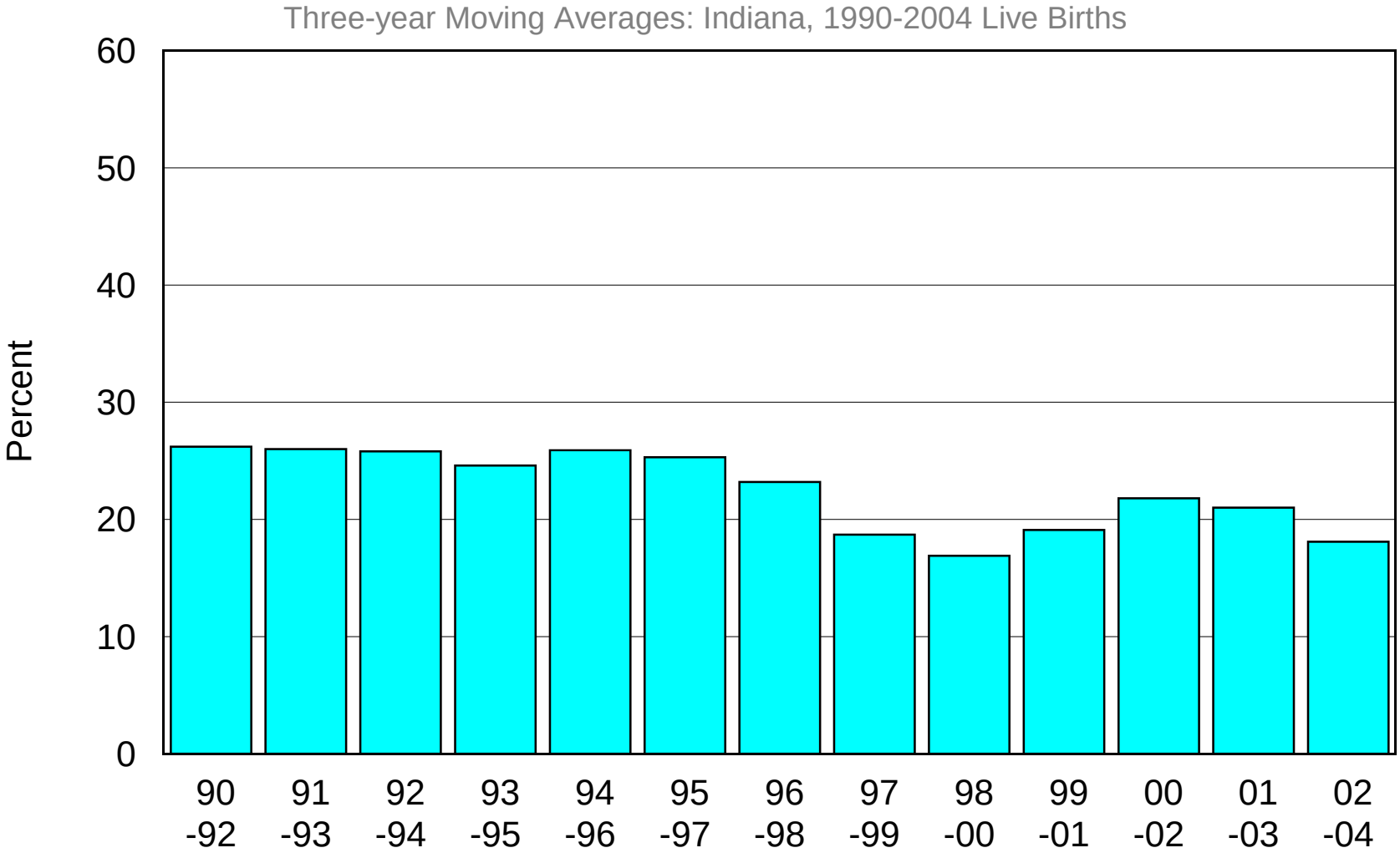


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-26

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Gibson County

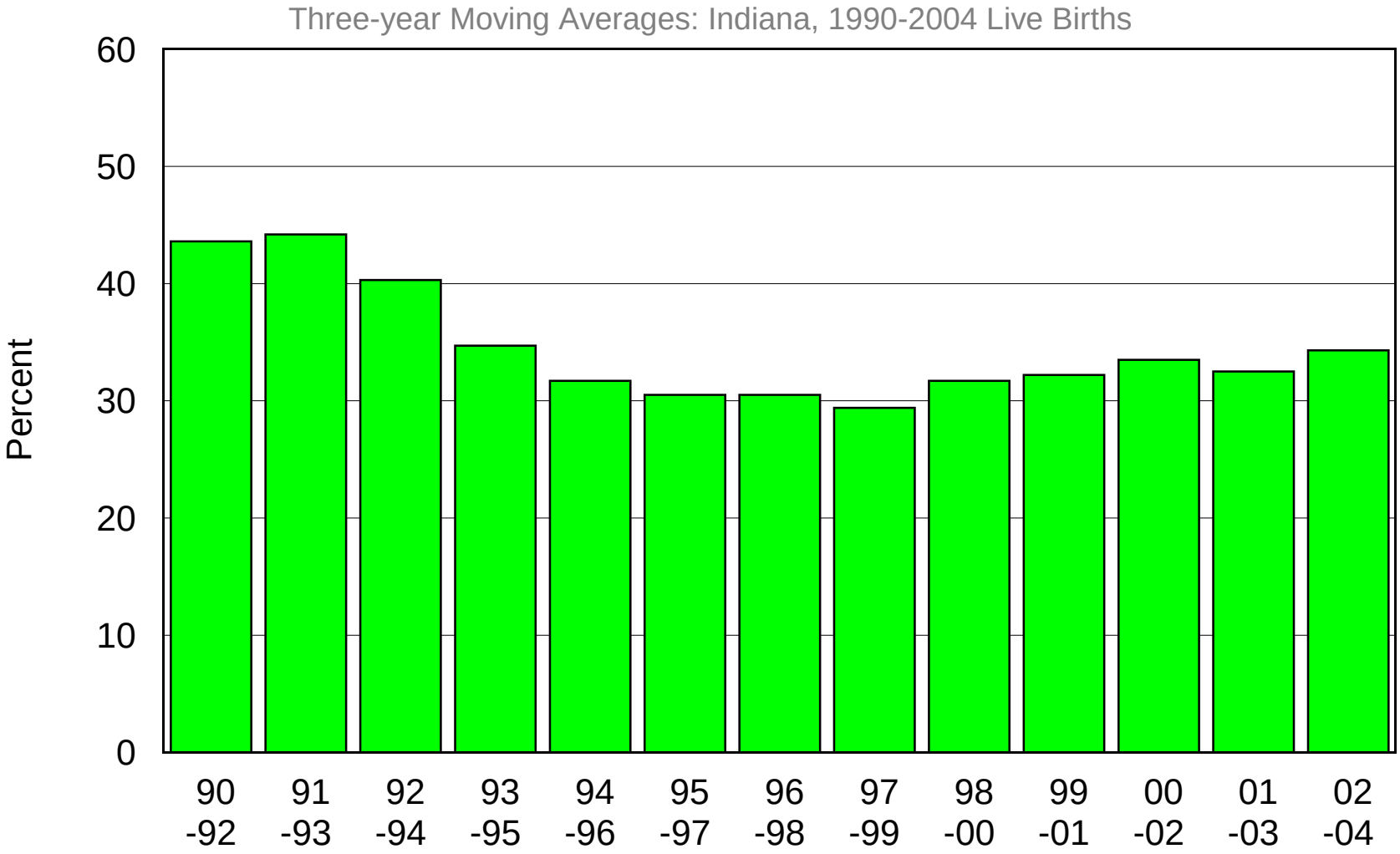


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-27

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Grant County

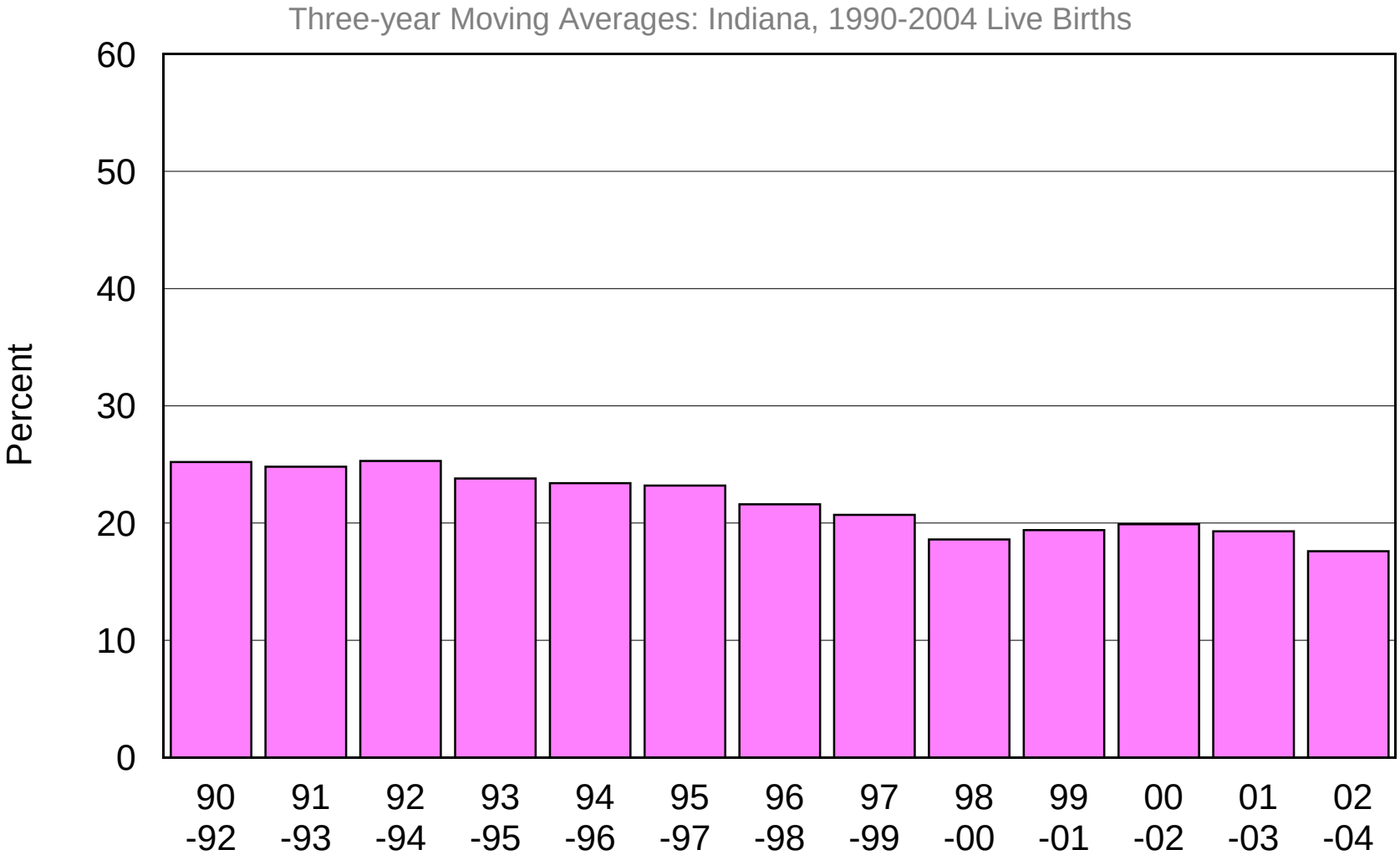


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-28

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Greene County

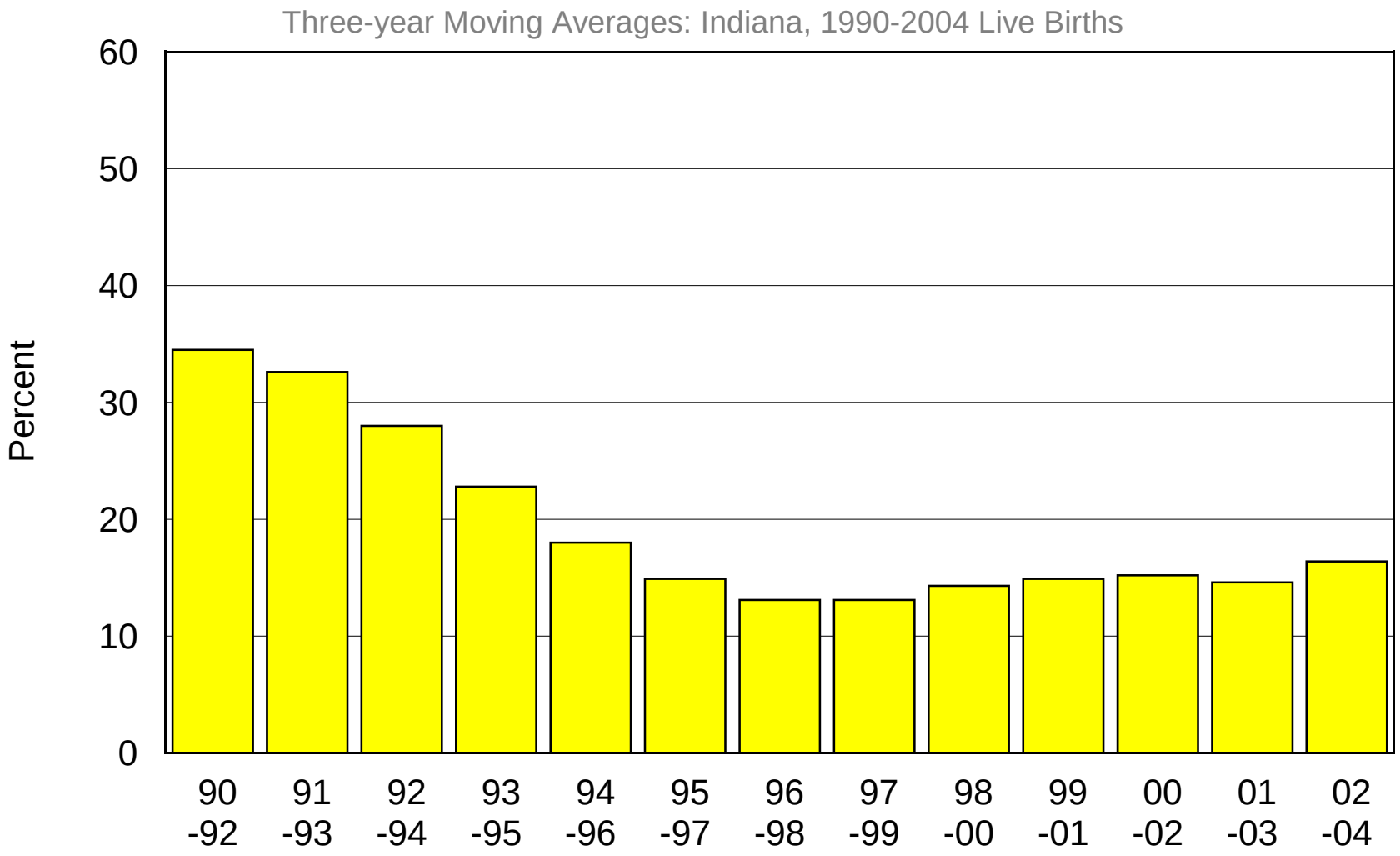


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-29

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Hamilton County

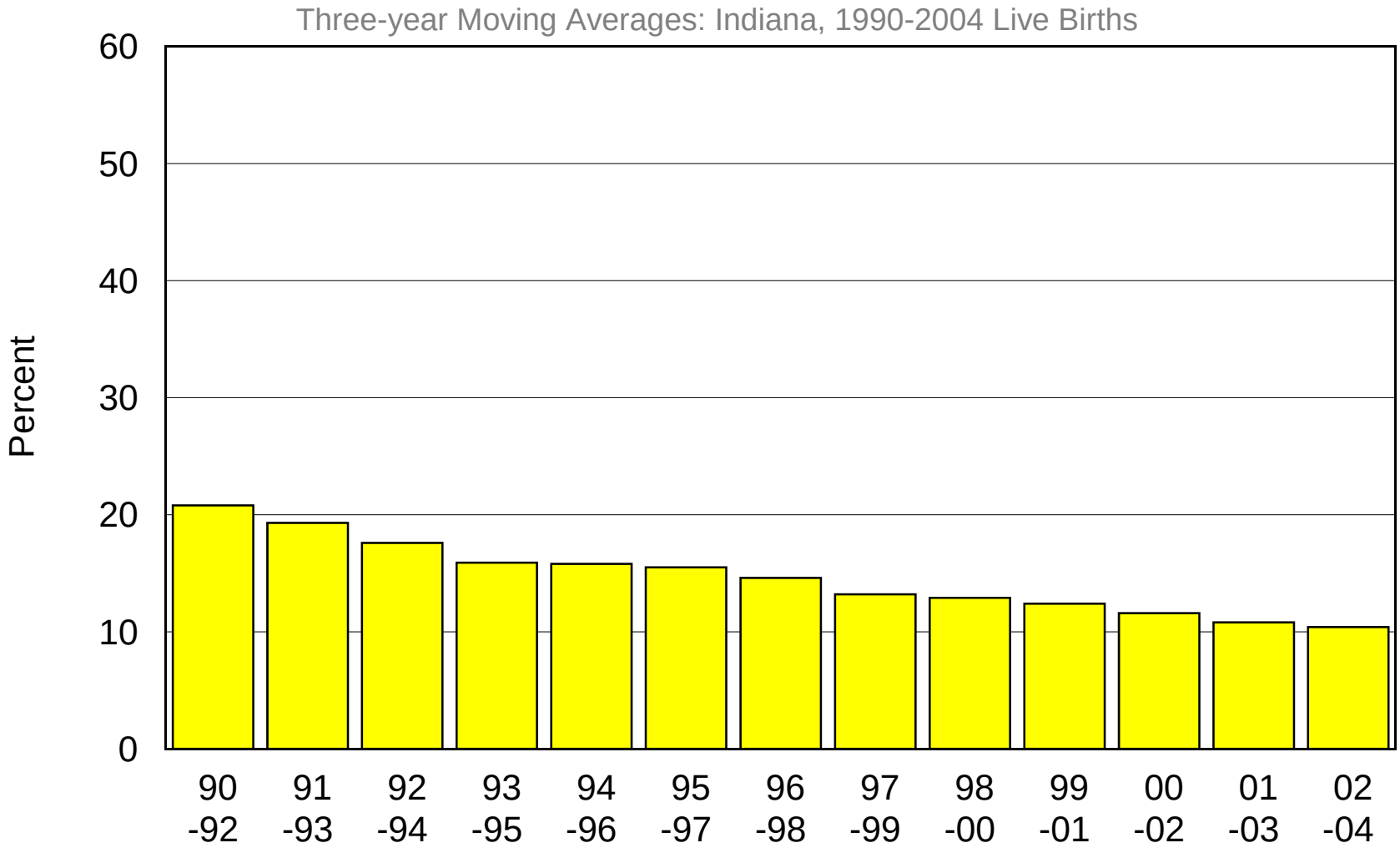


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-30

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Hancock County

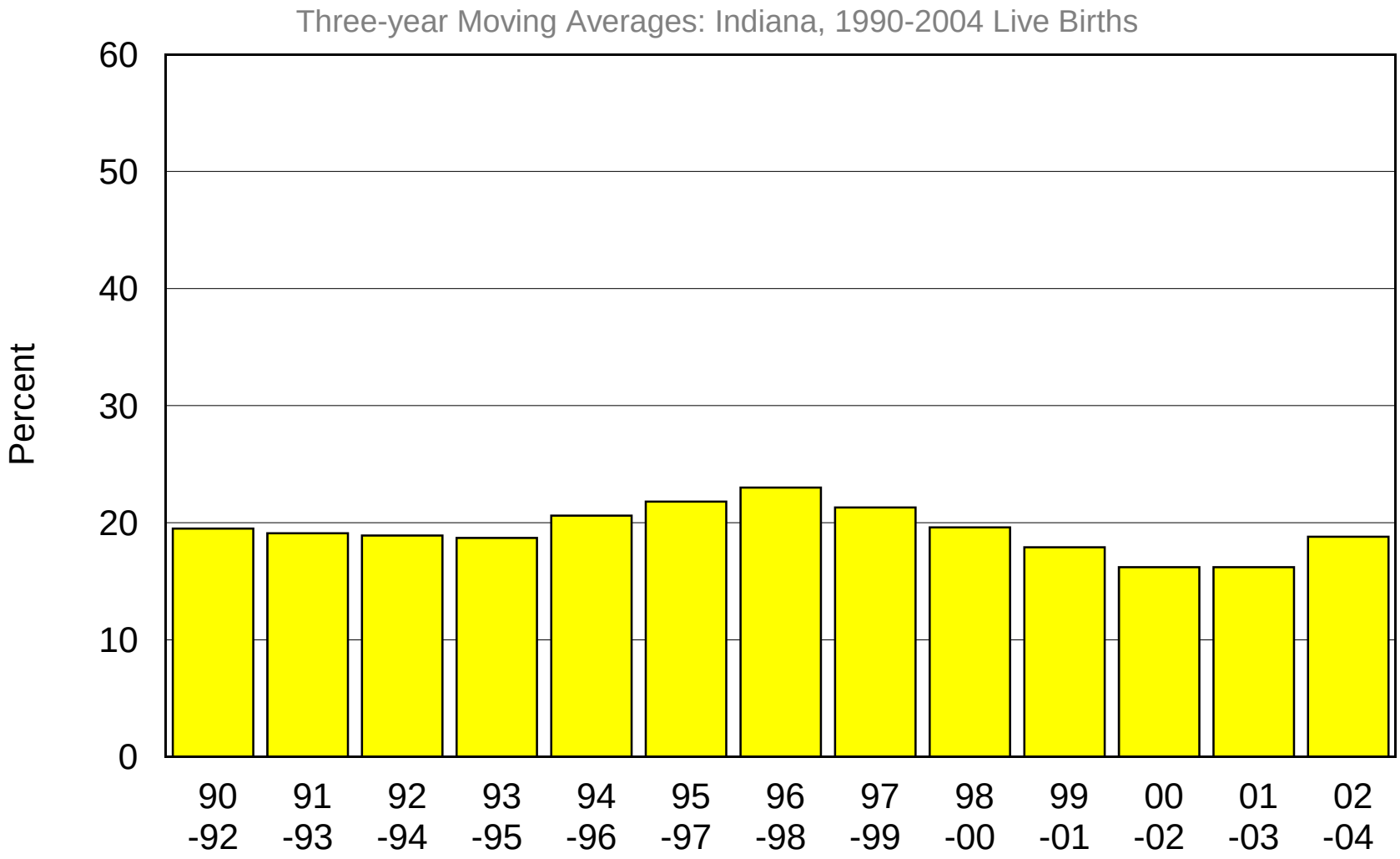


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-31

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Harrison County

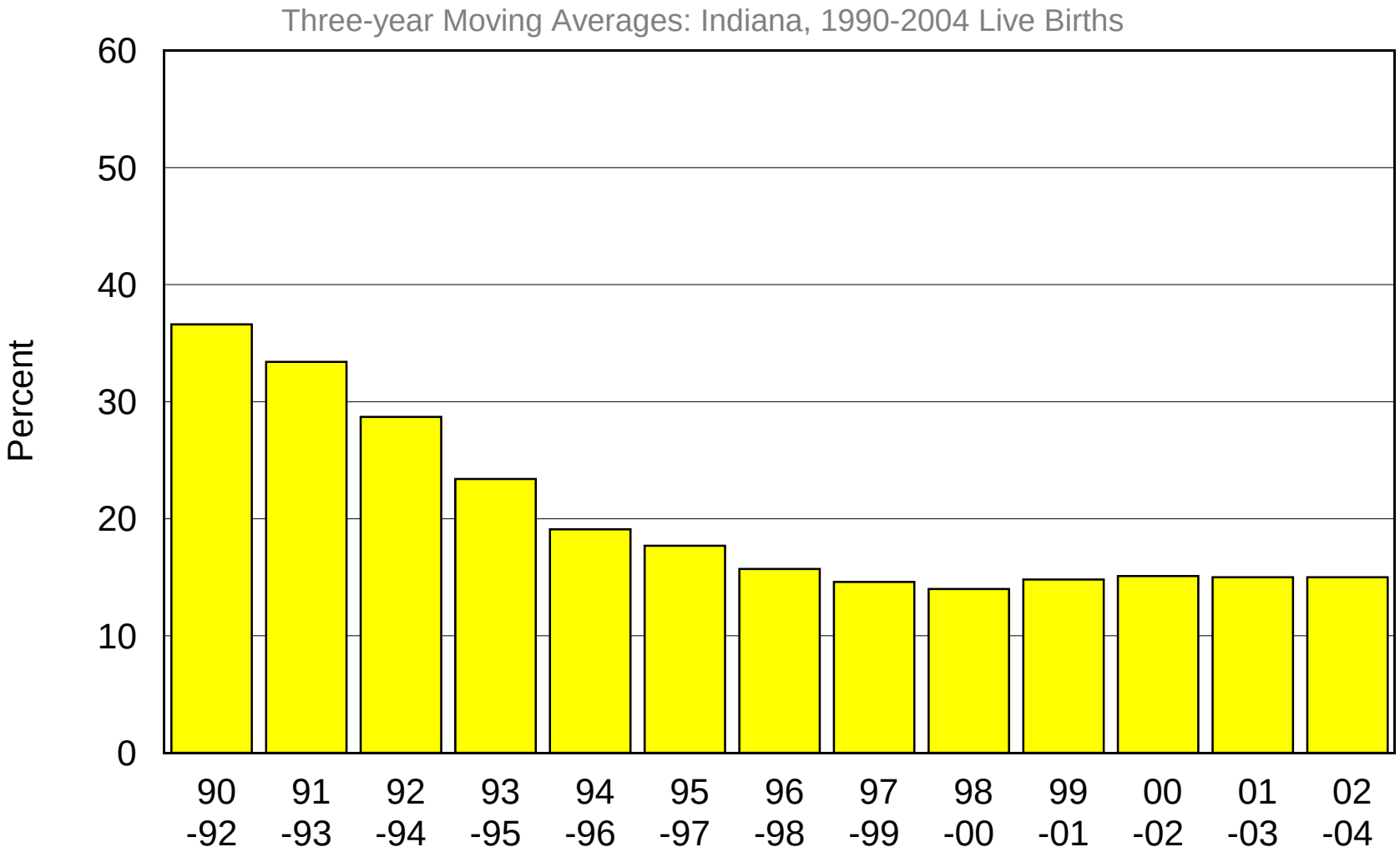


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-32

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Hendricks County

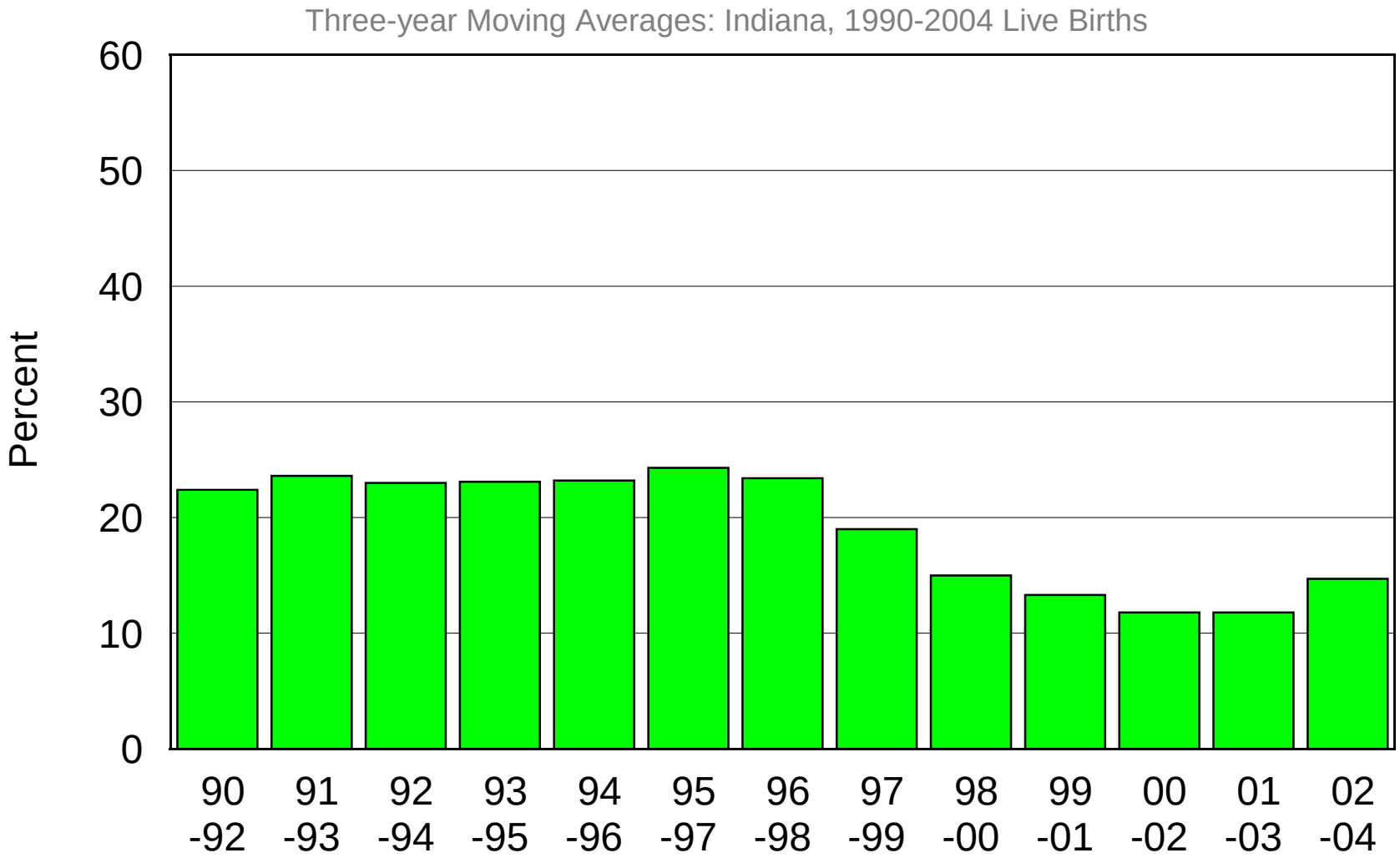


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-33

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Henry County

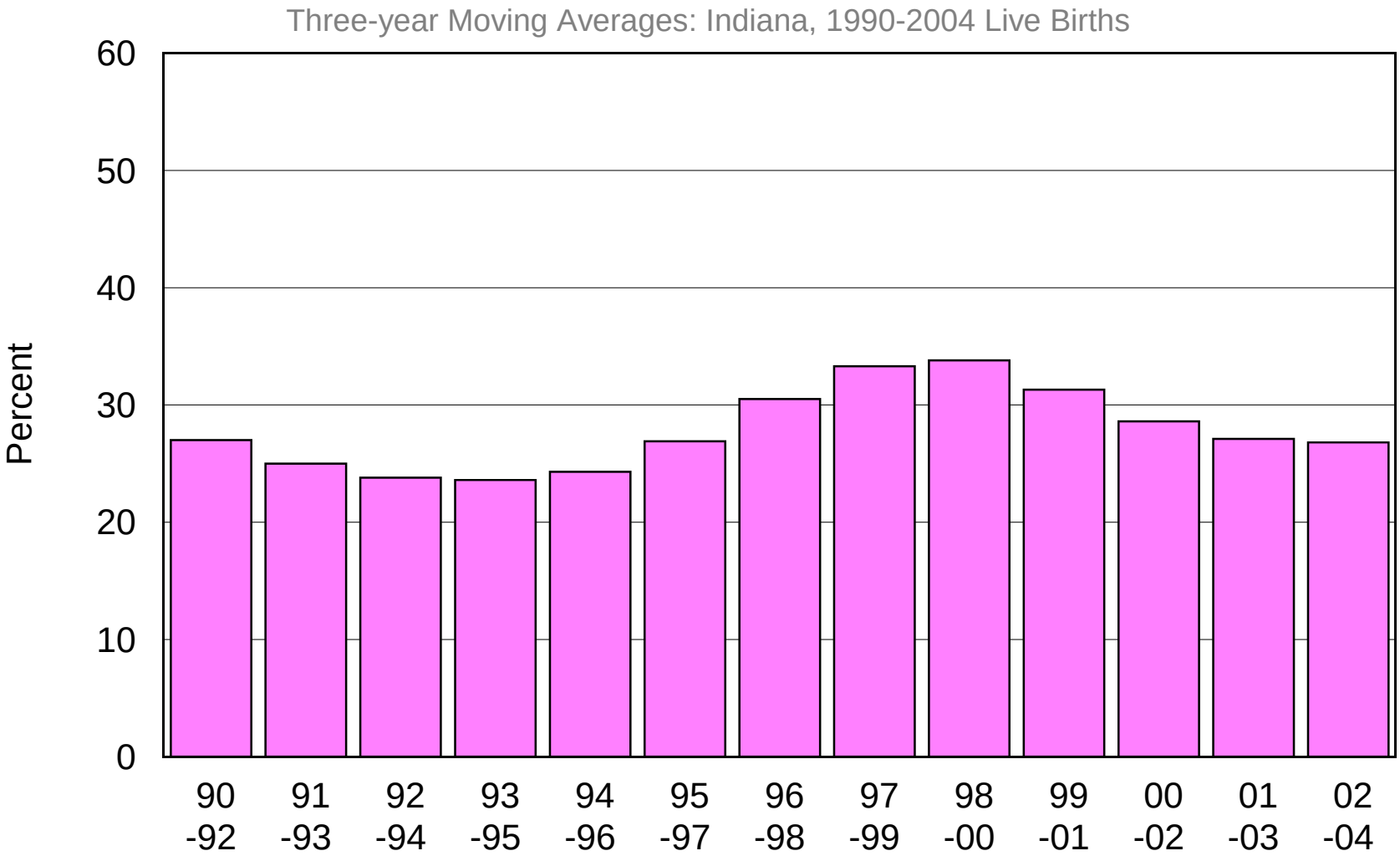


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-34

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Howard County

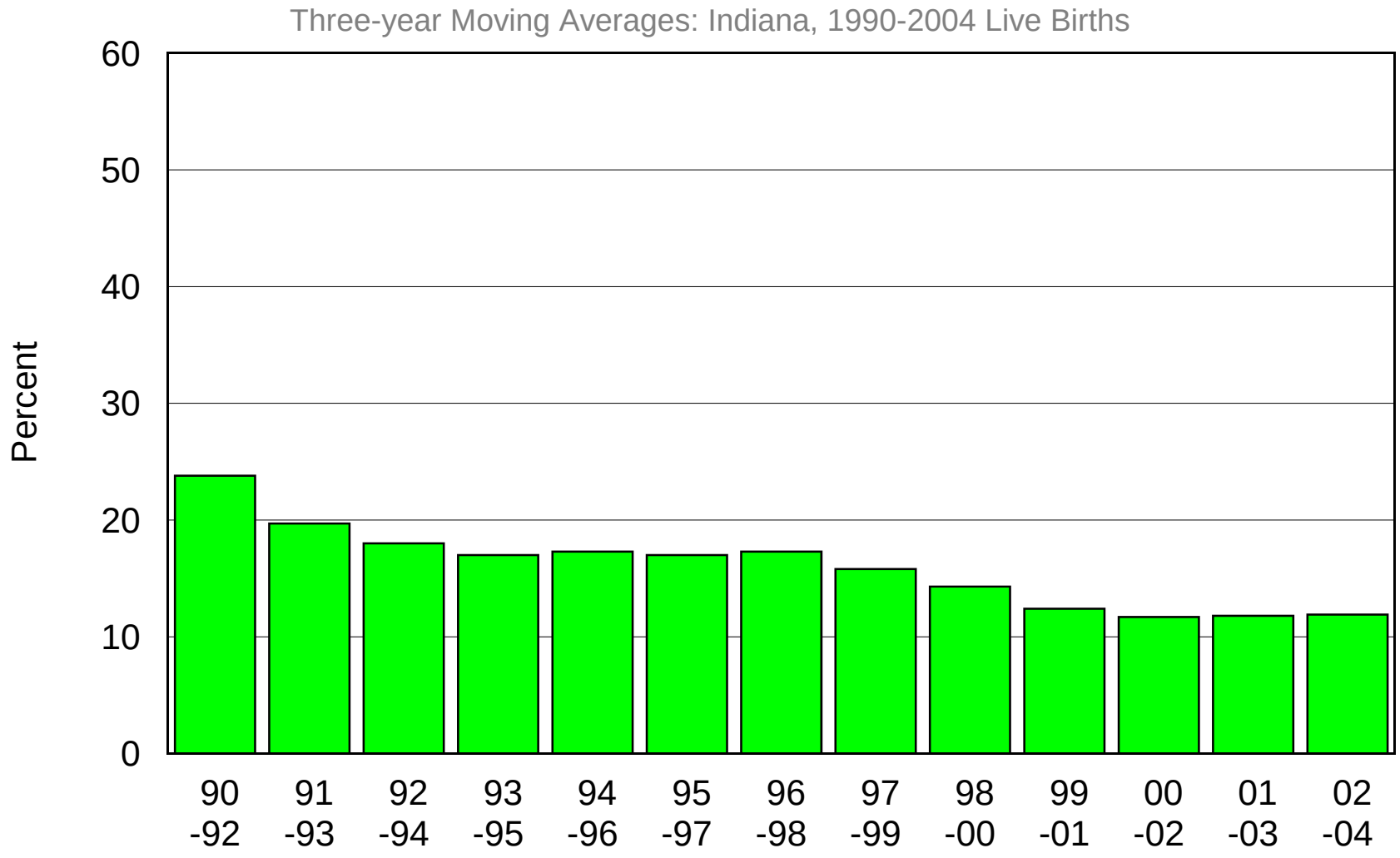


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-35

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Huntington County

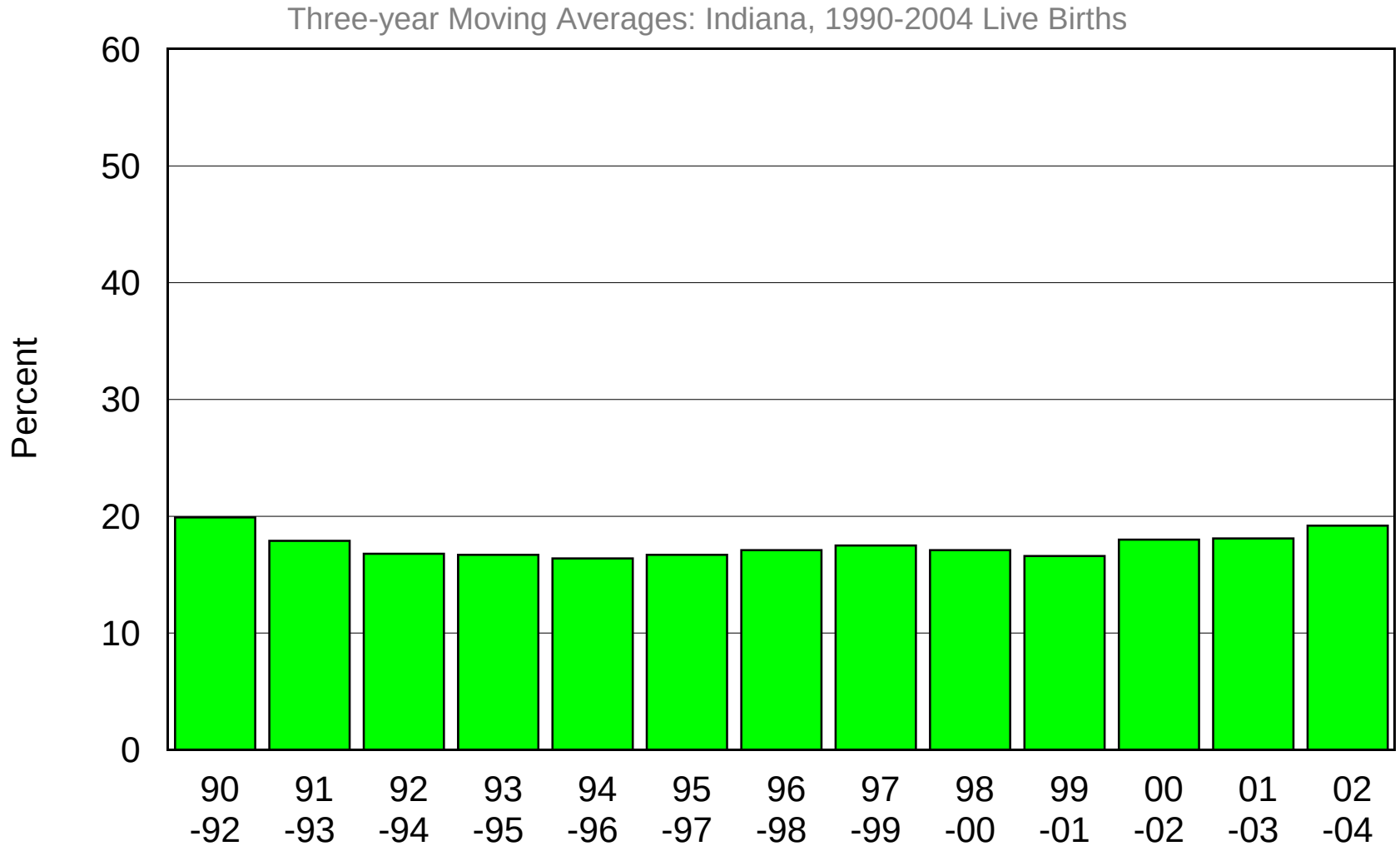


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-36

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Jackson County

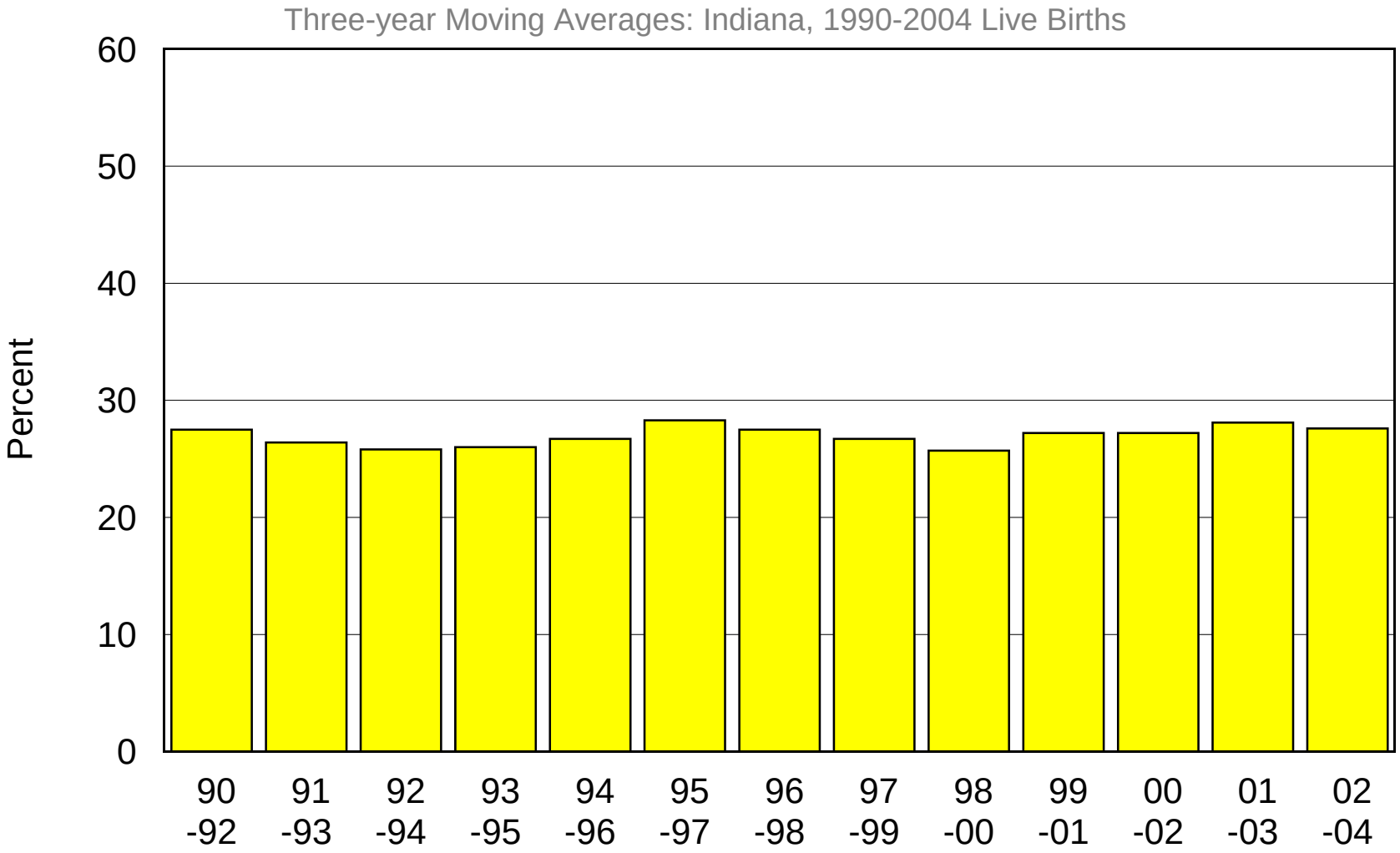


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-37

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Jasper County

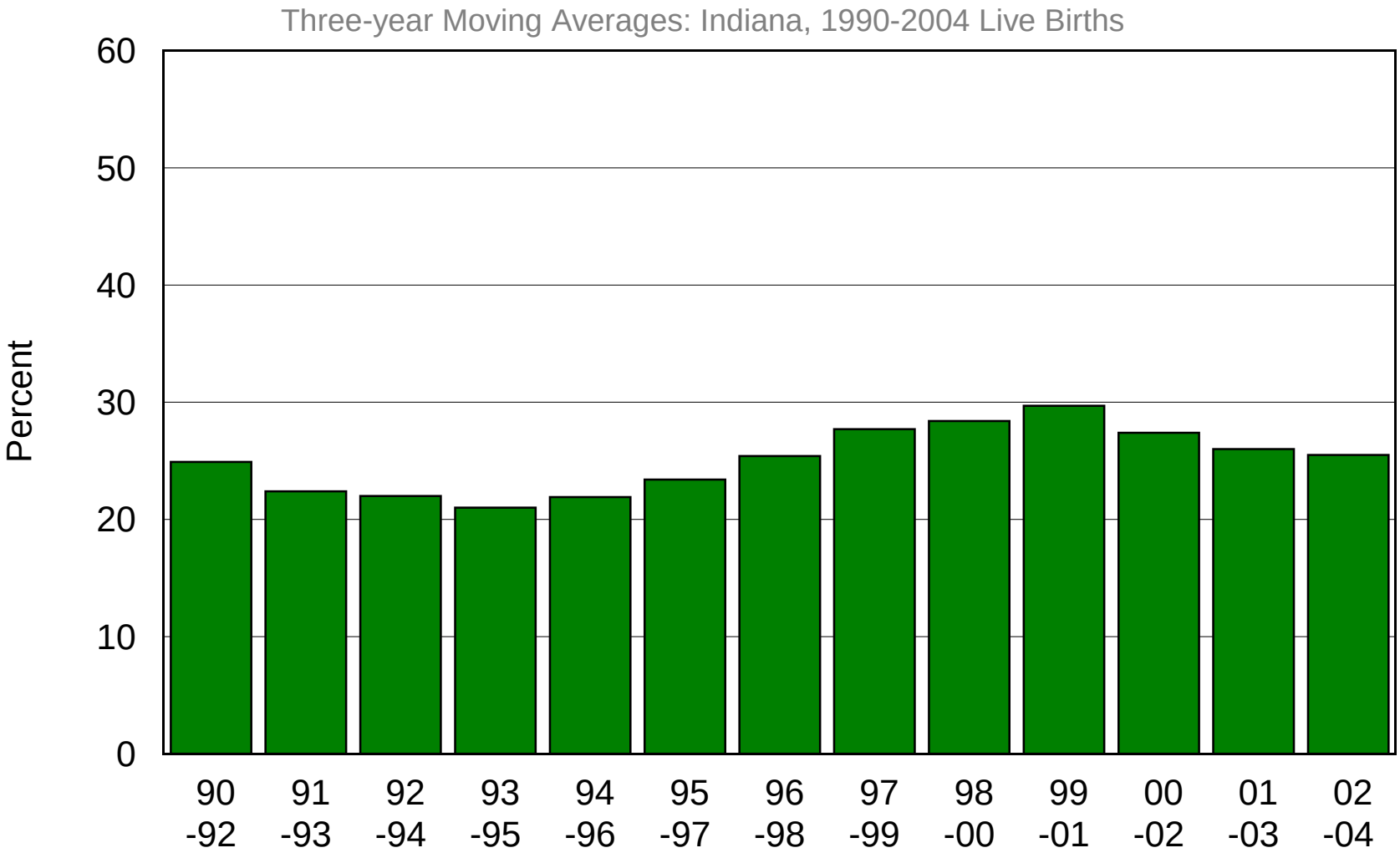


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-38

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Jay County

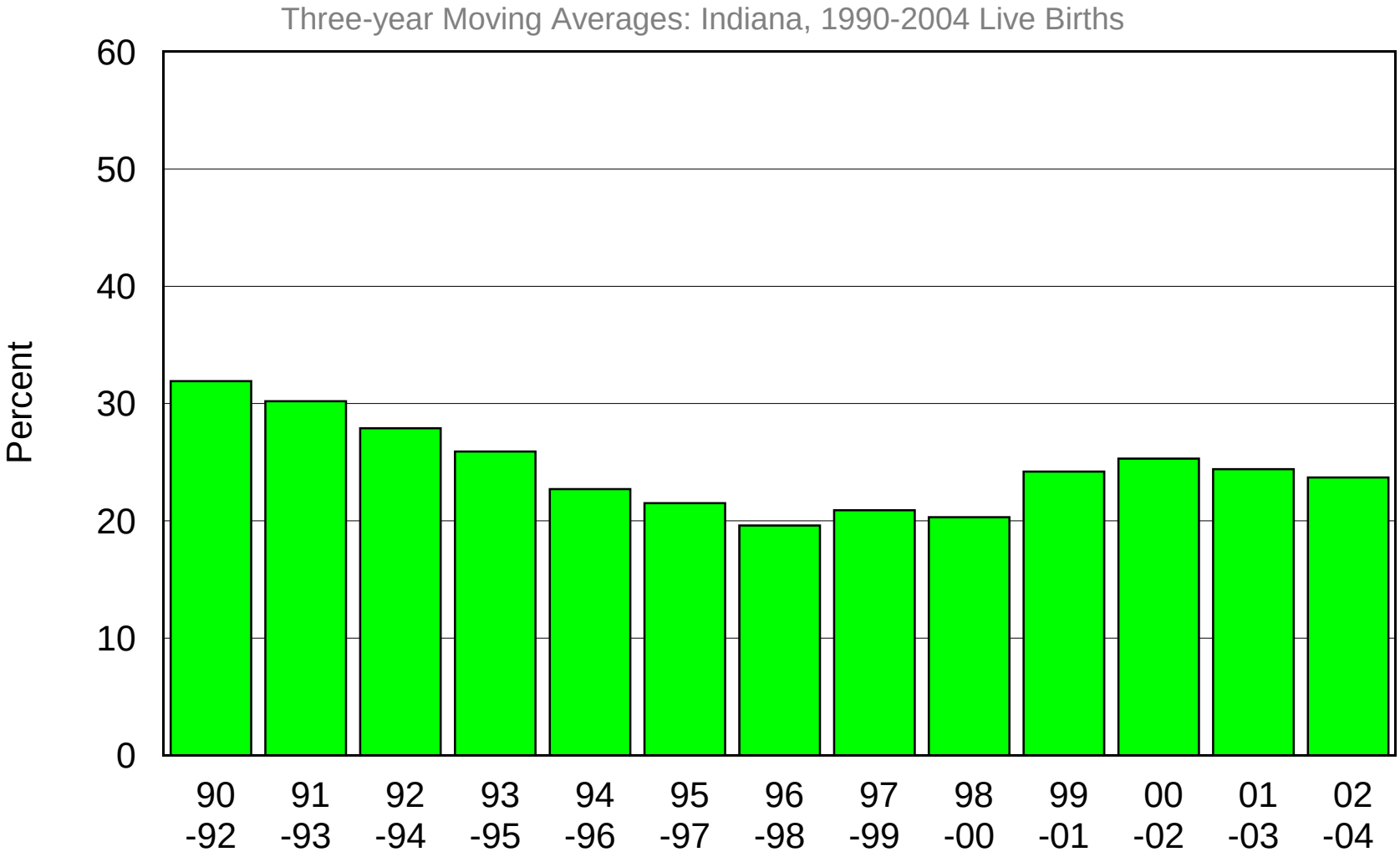


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-39

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Jefferson County

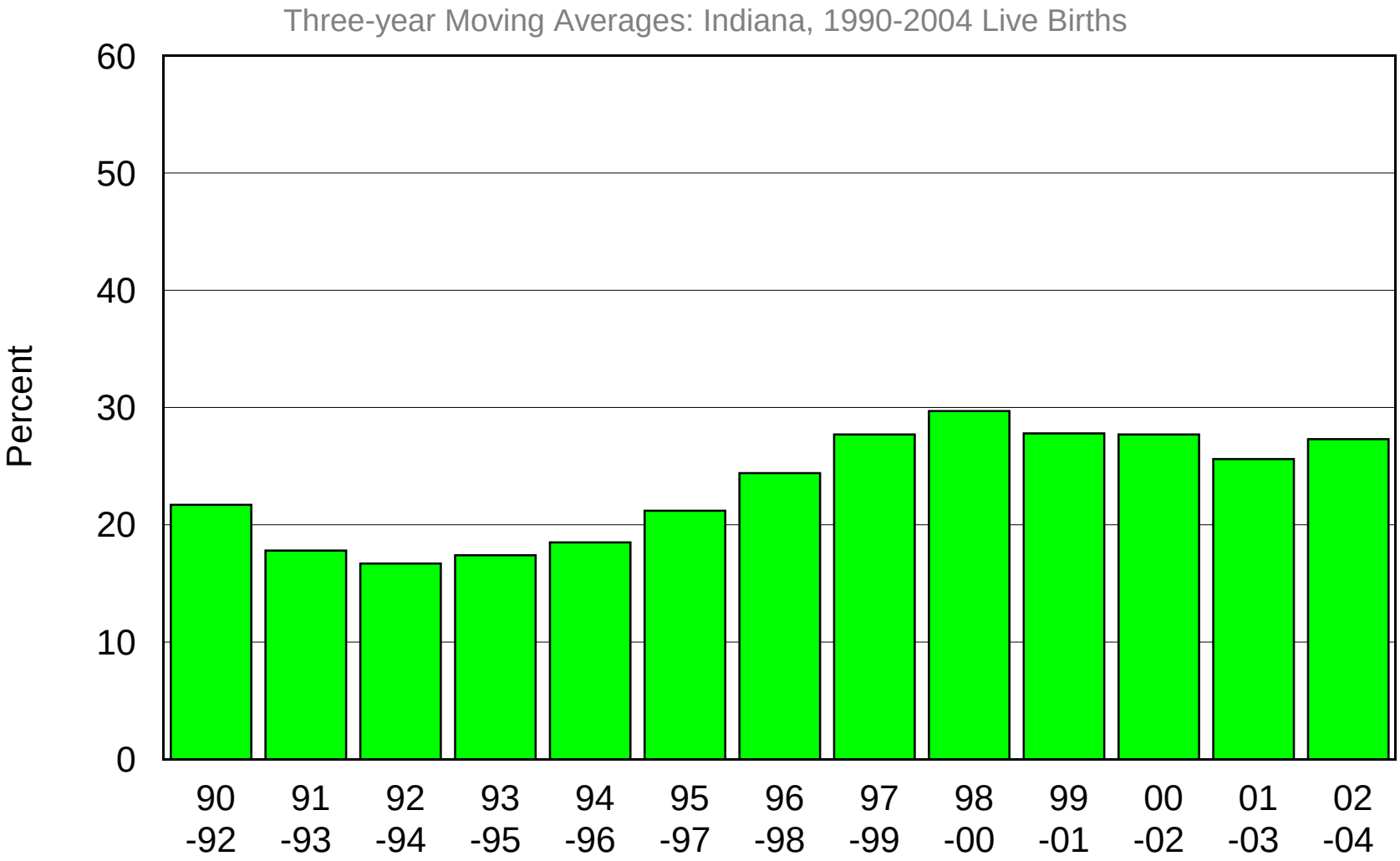


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-40

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Jennings County

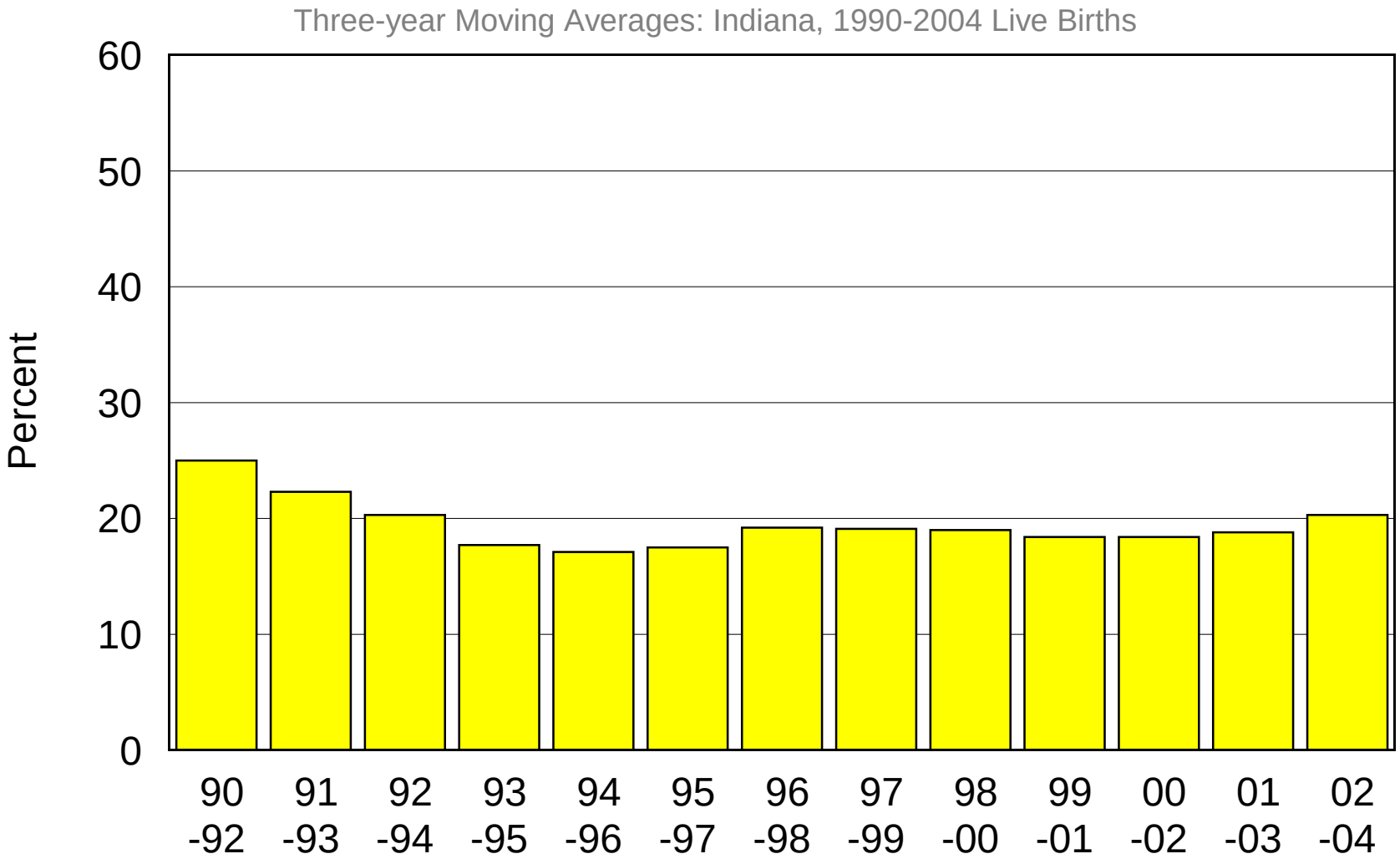


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-41

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Johnson County

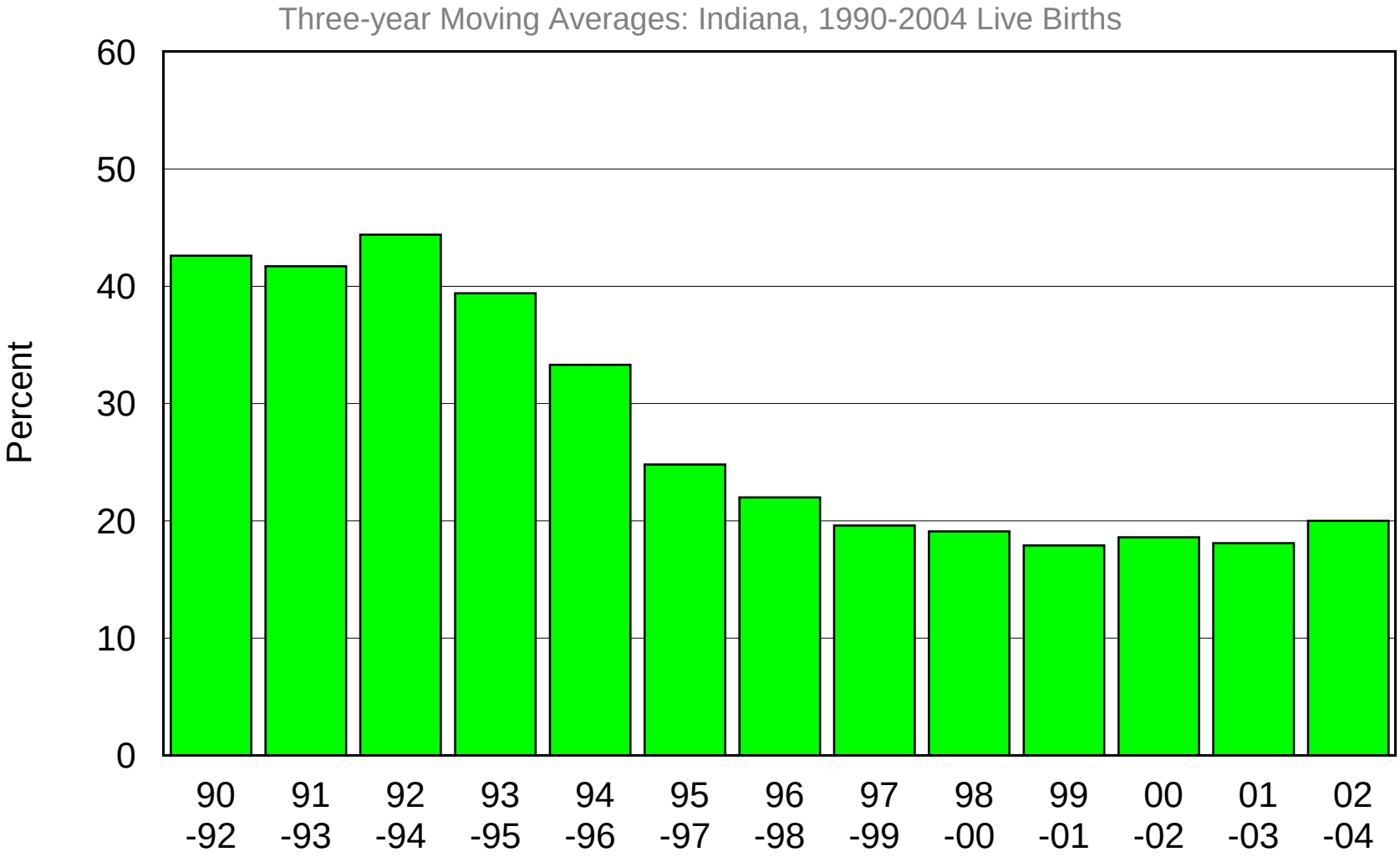


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-42

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Knox County

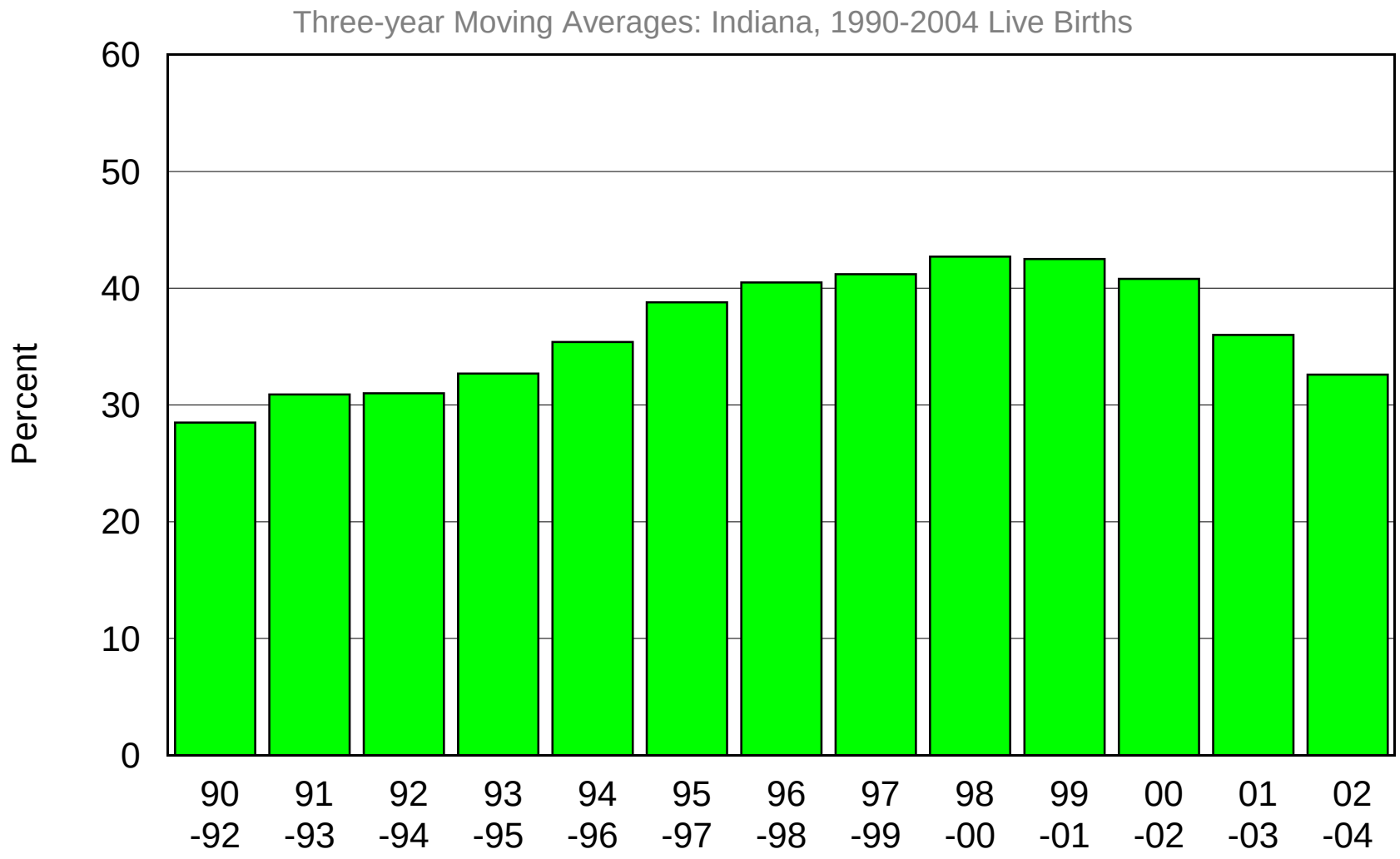


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-43

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Kosciusko County

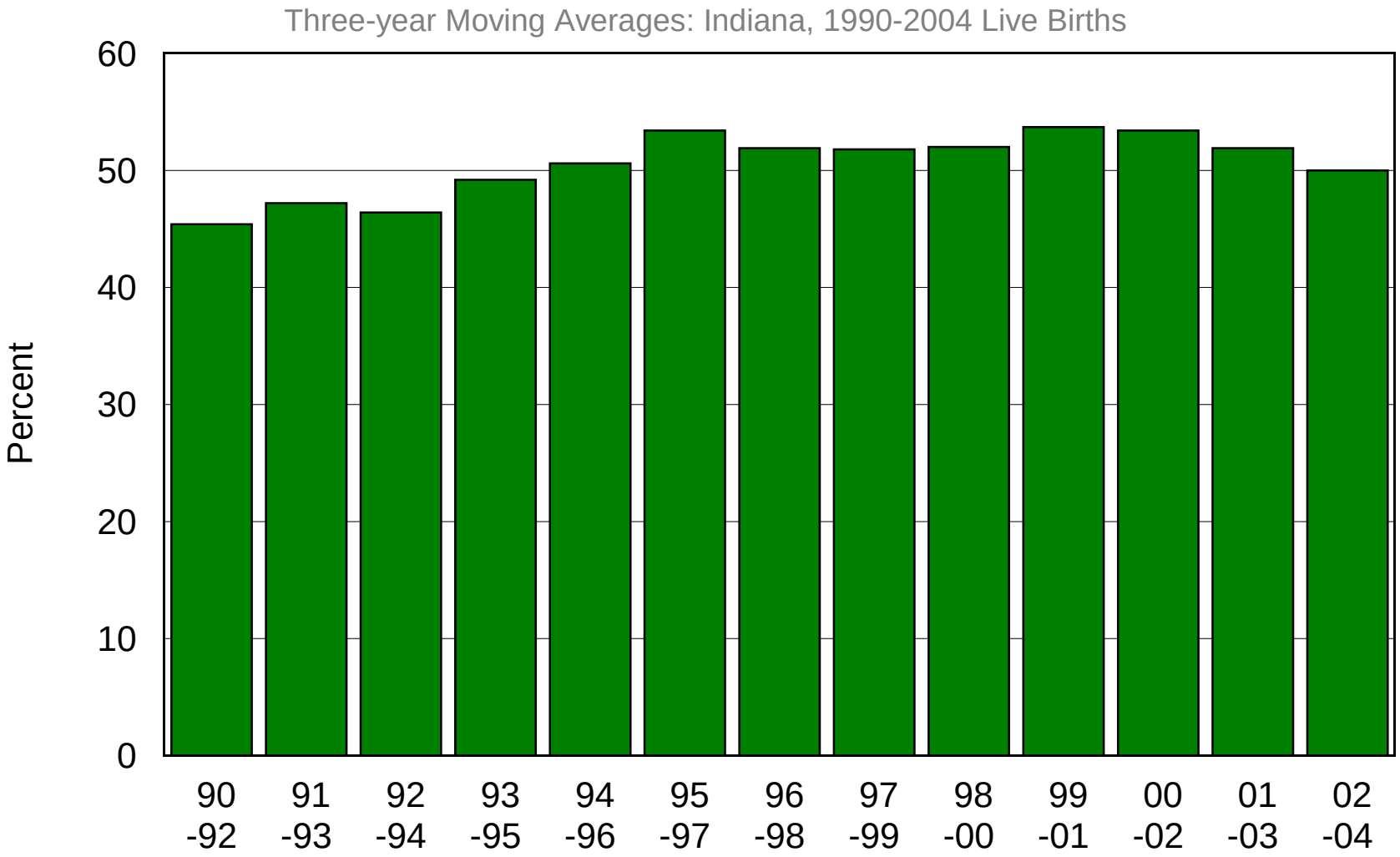


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-44

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

LaGrange County

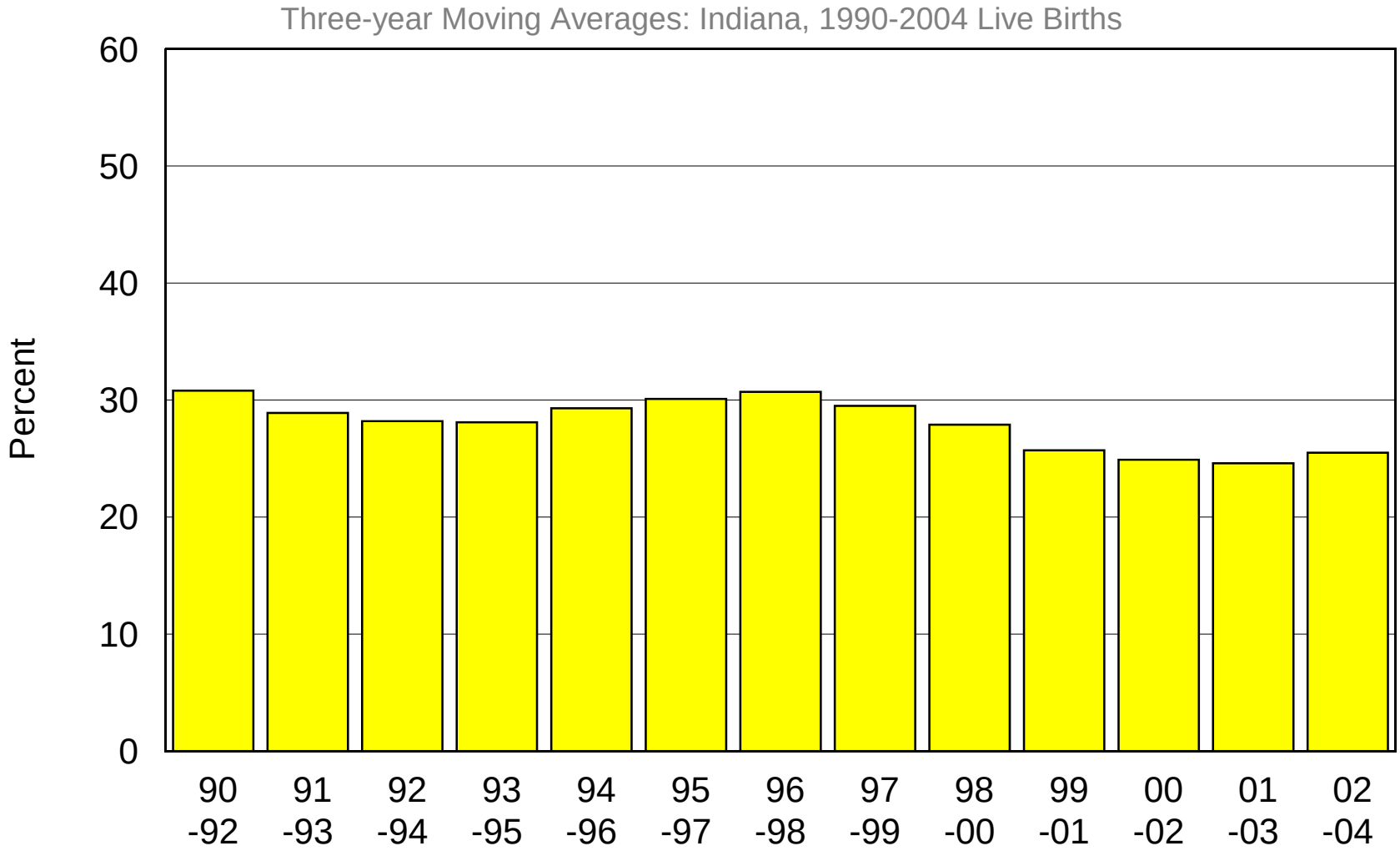


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-45

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Lake County

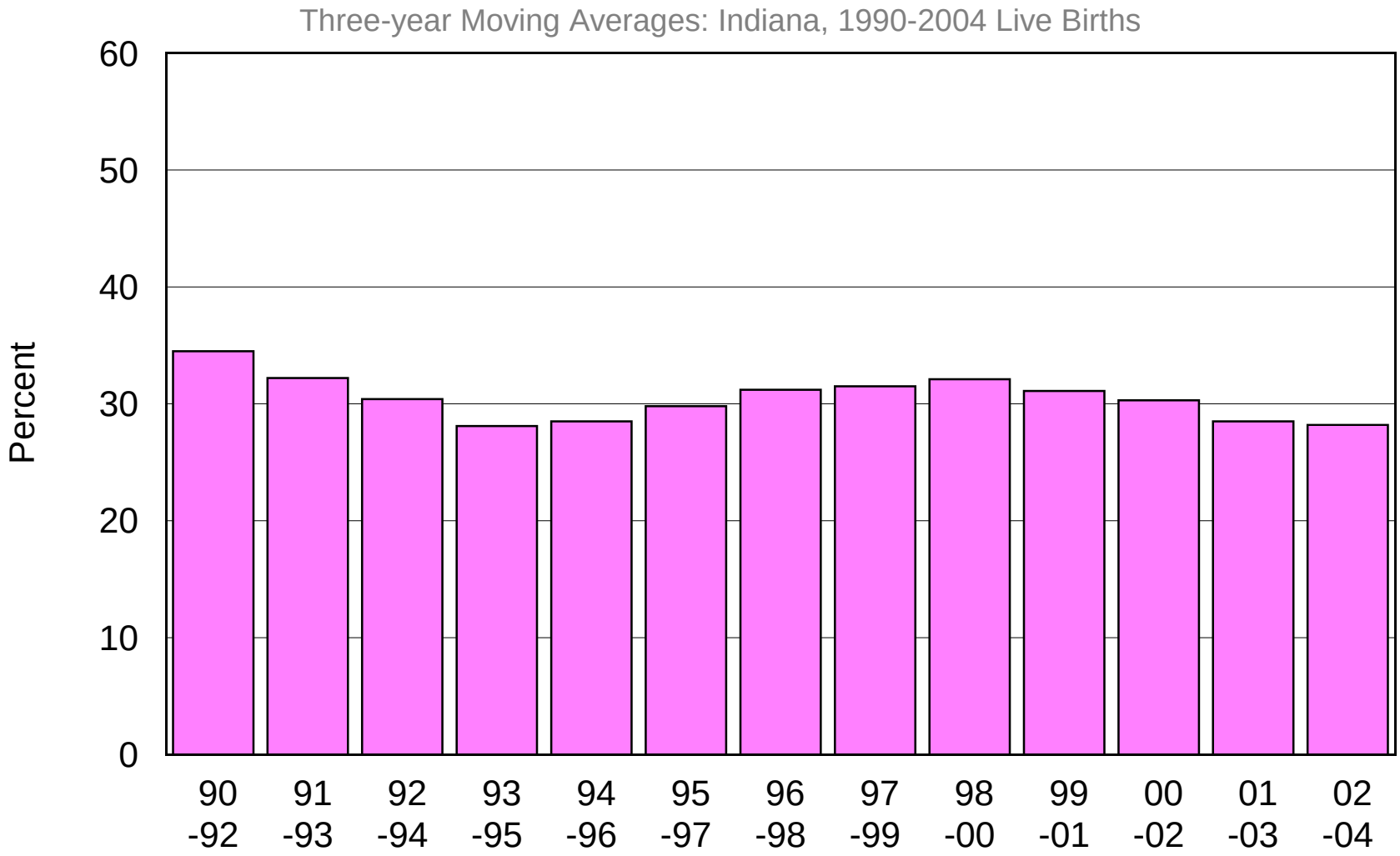


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-46

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

LaPorte County

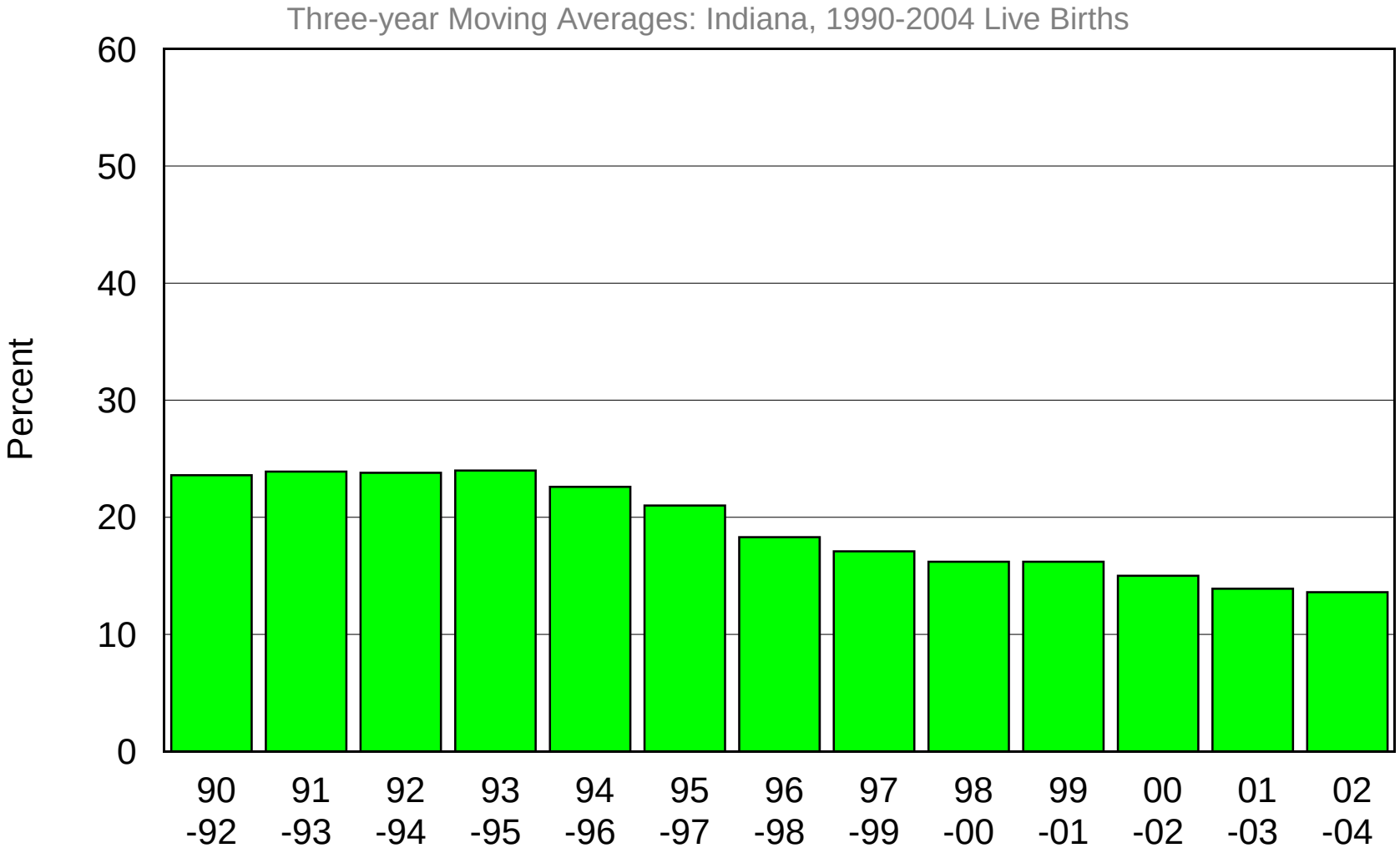


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-47

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Lawrence County

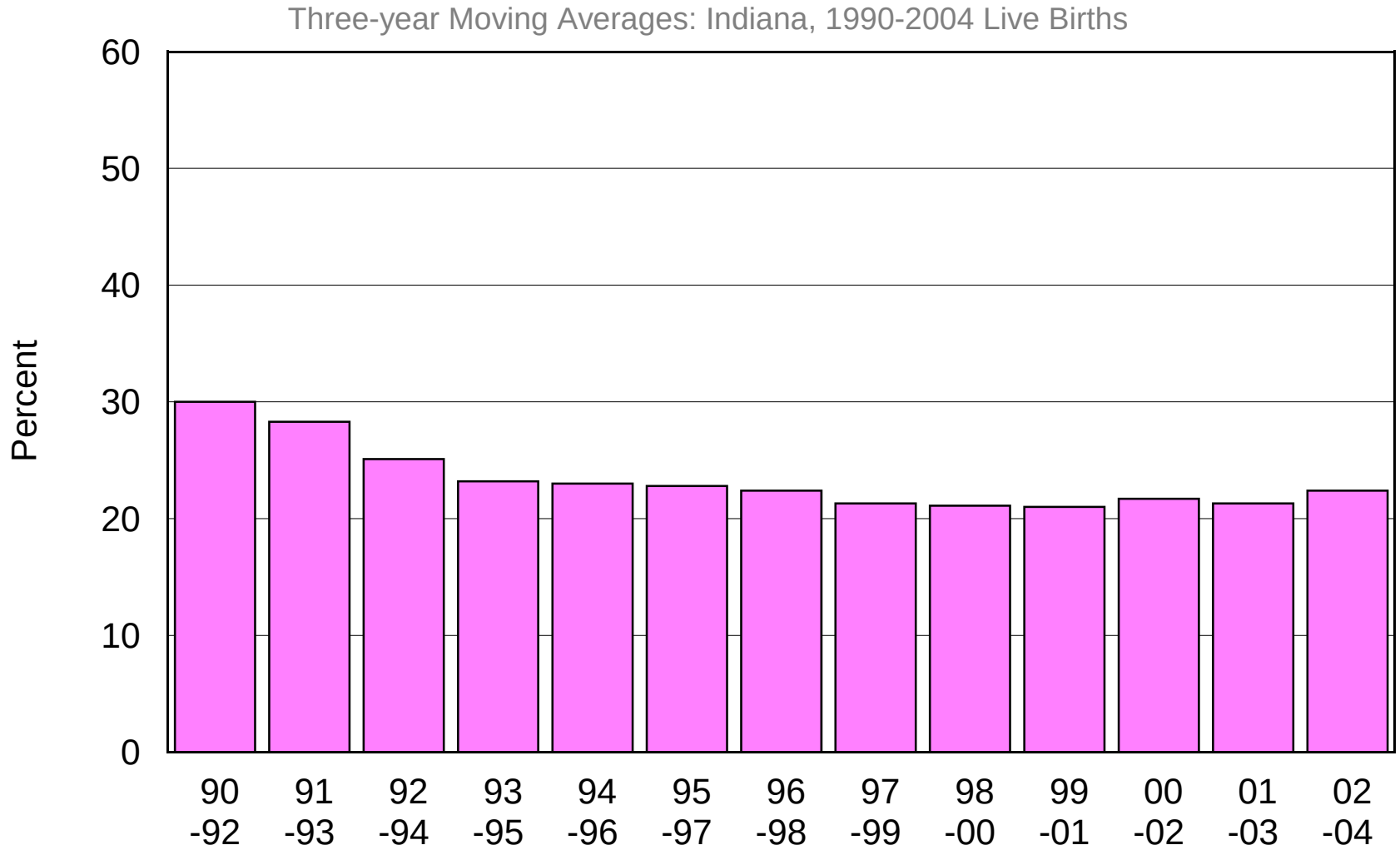


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-48

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Madison County

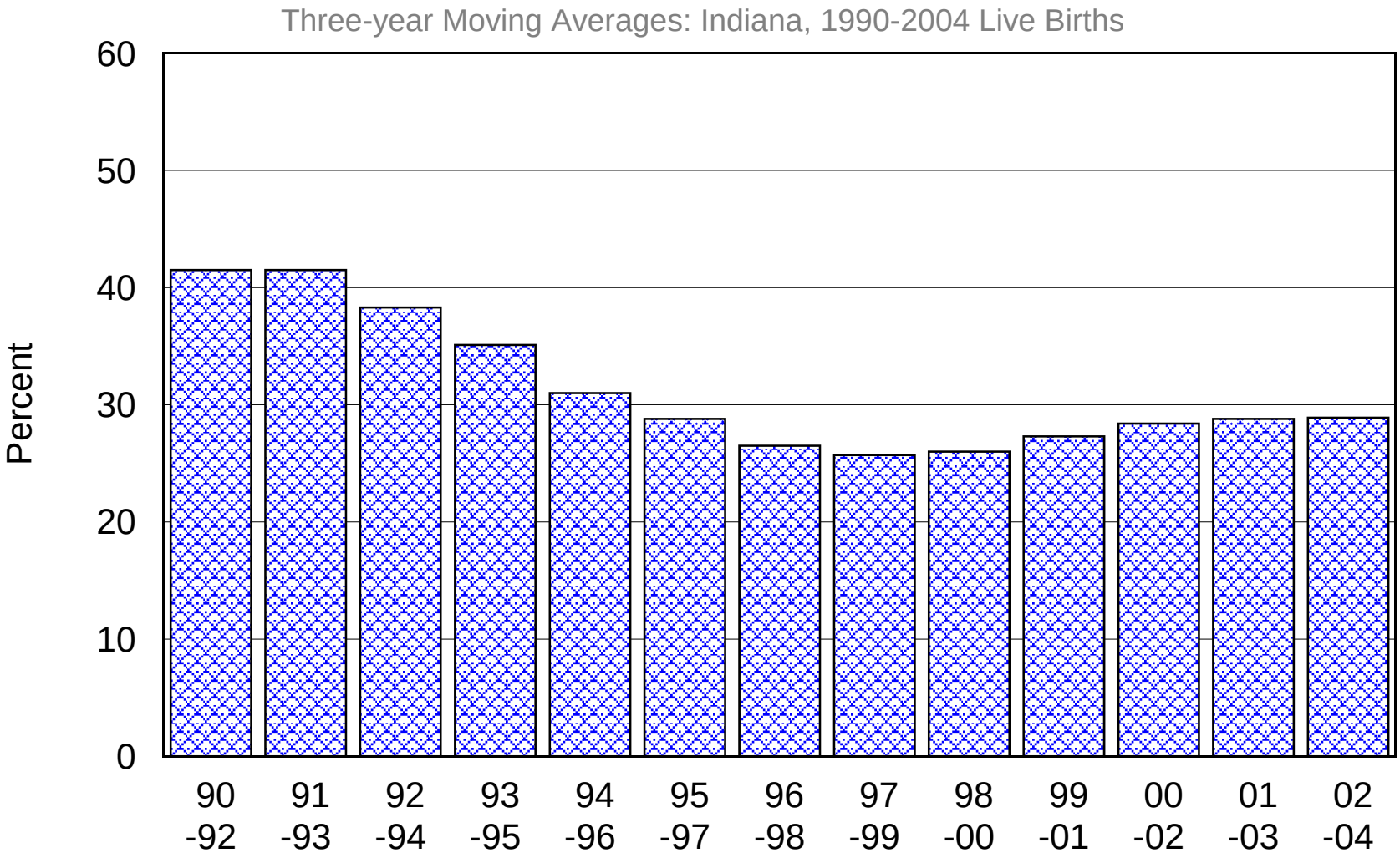


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-49

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Marion County

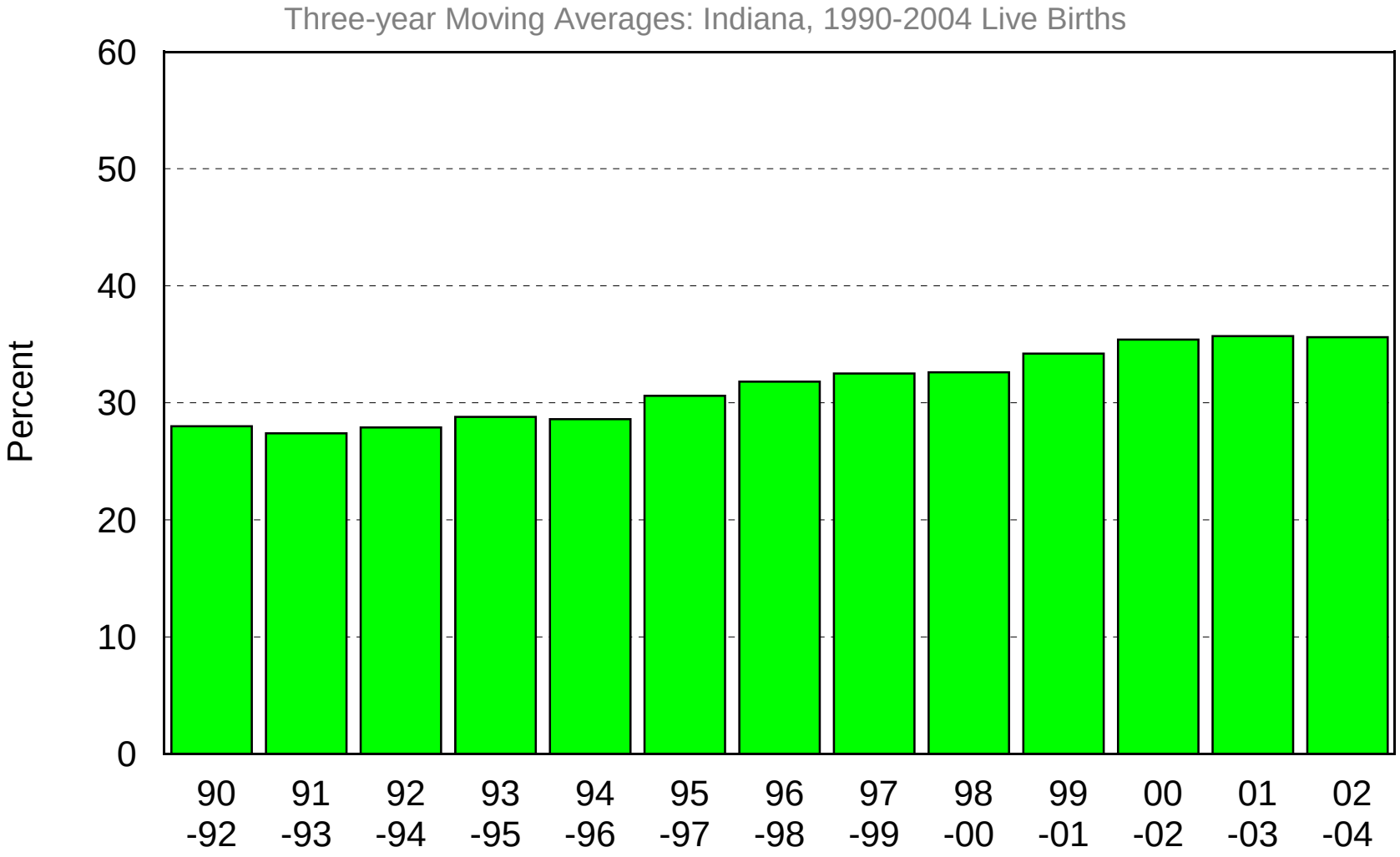


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-50

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Marshall County

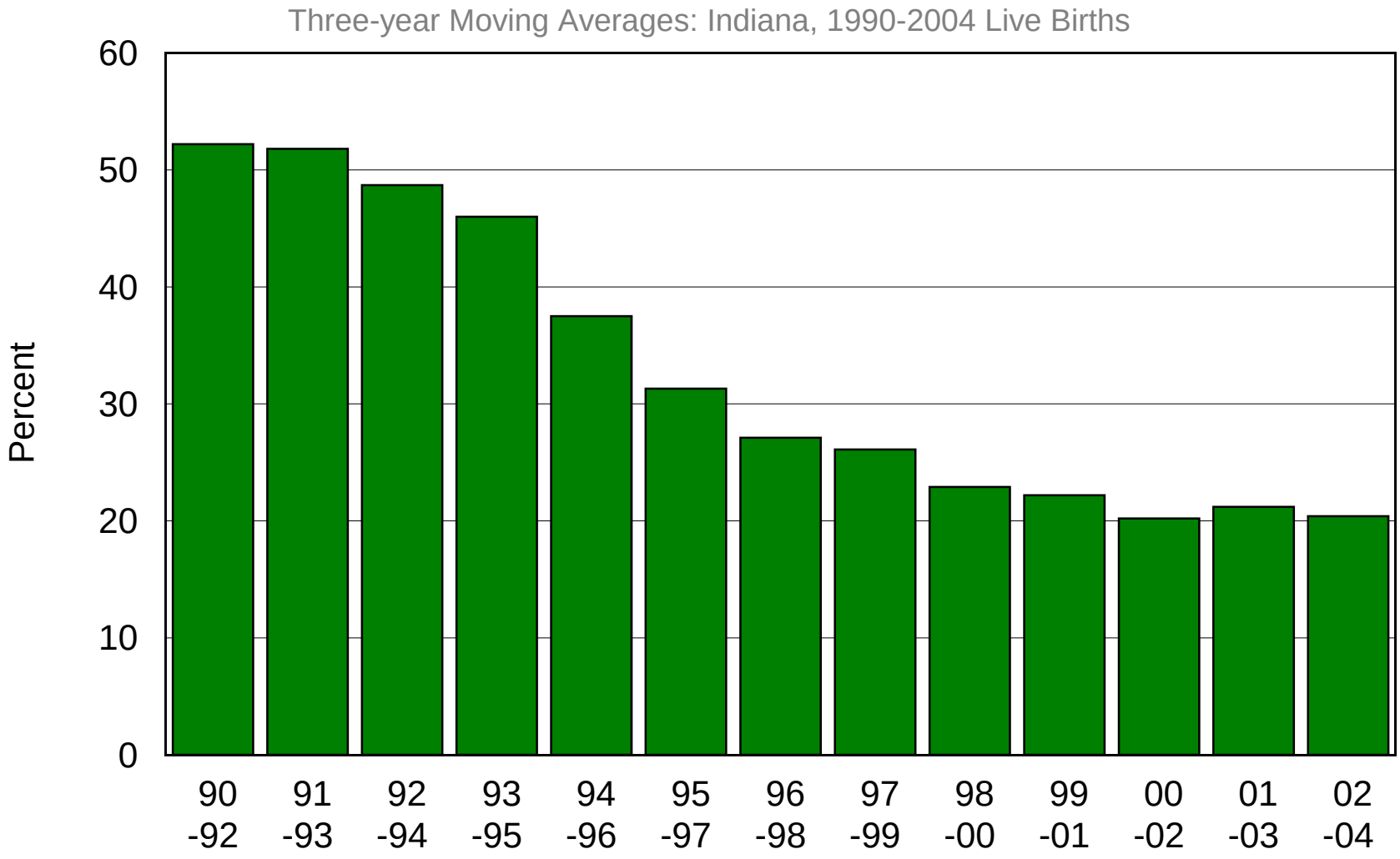


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-51

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Martin County

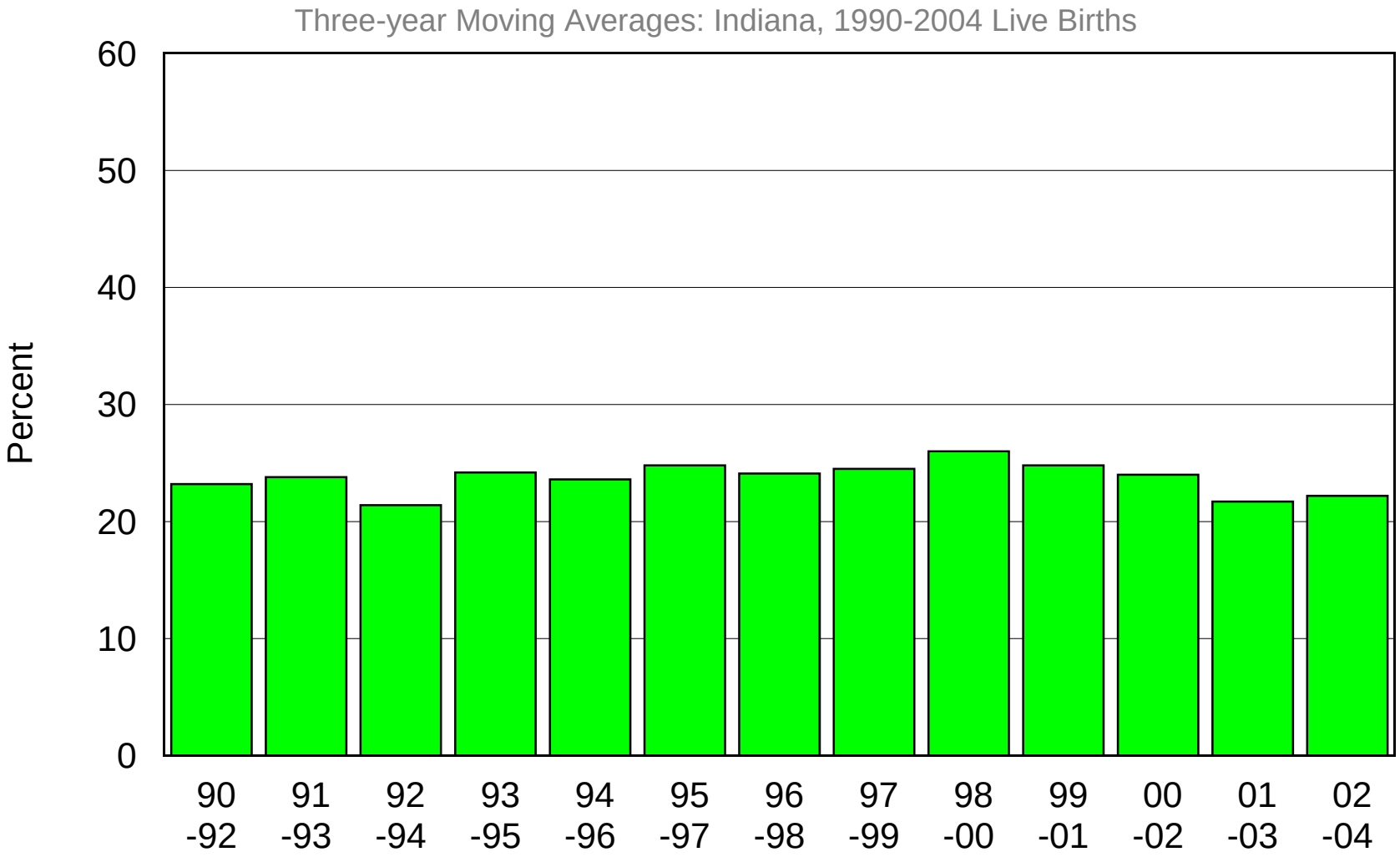


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-52

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Miami County

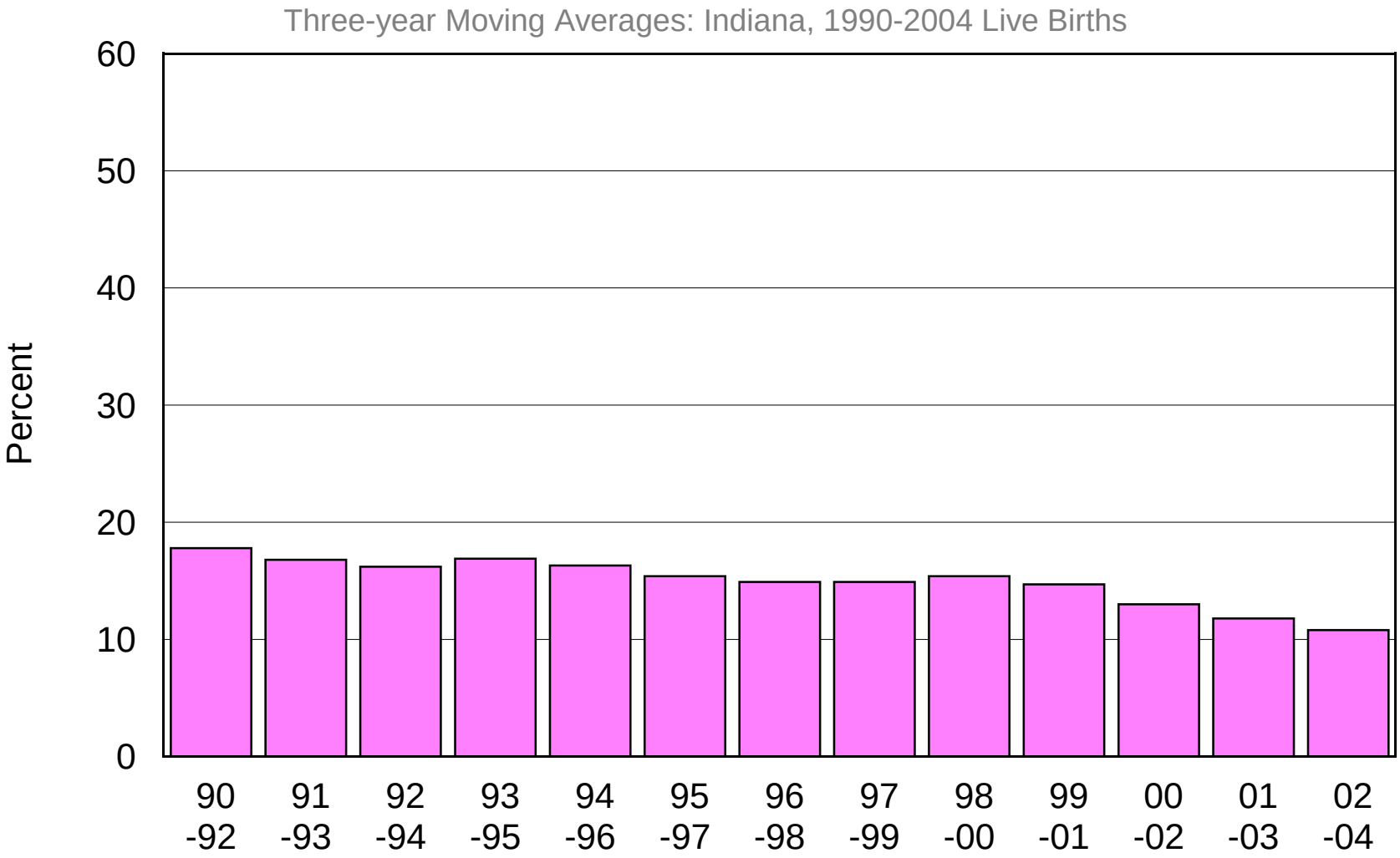


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-53

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Monroe County

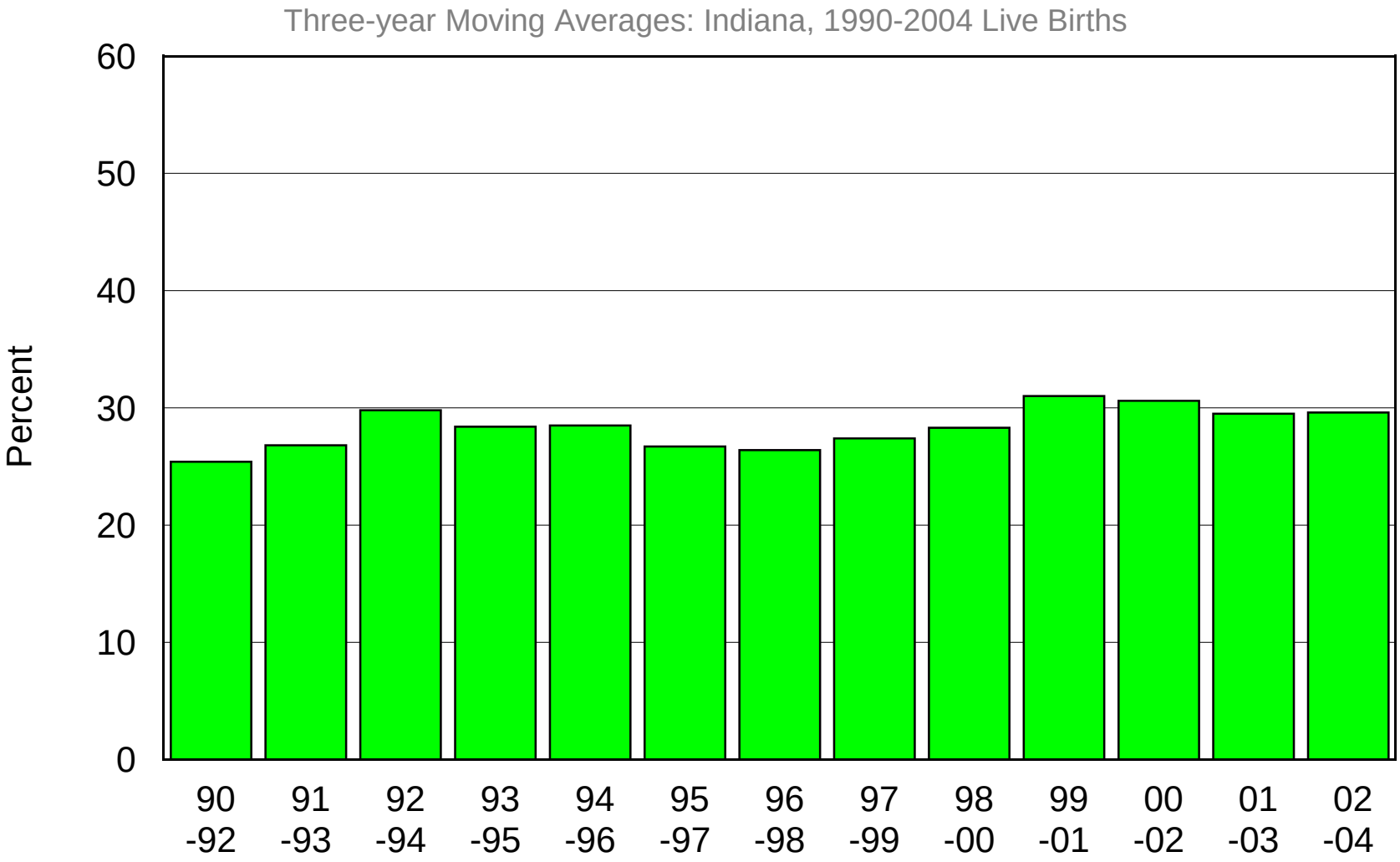


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-54

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Montgomery County

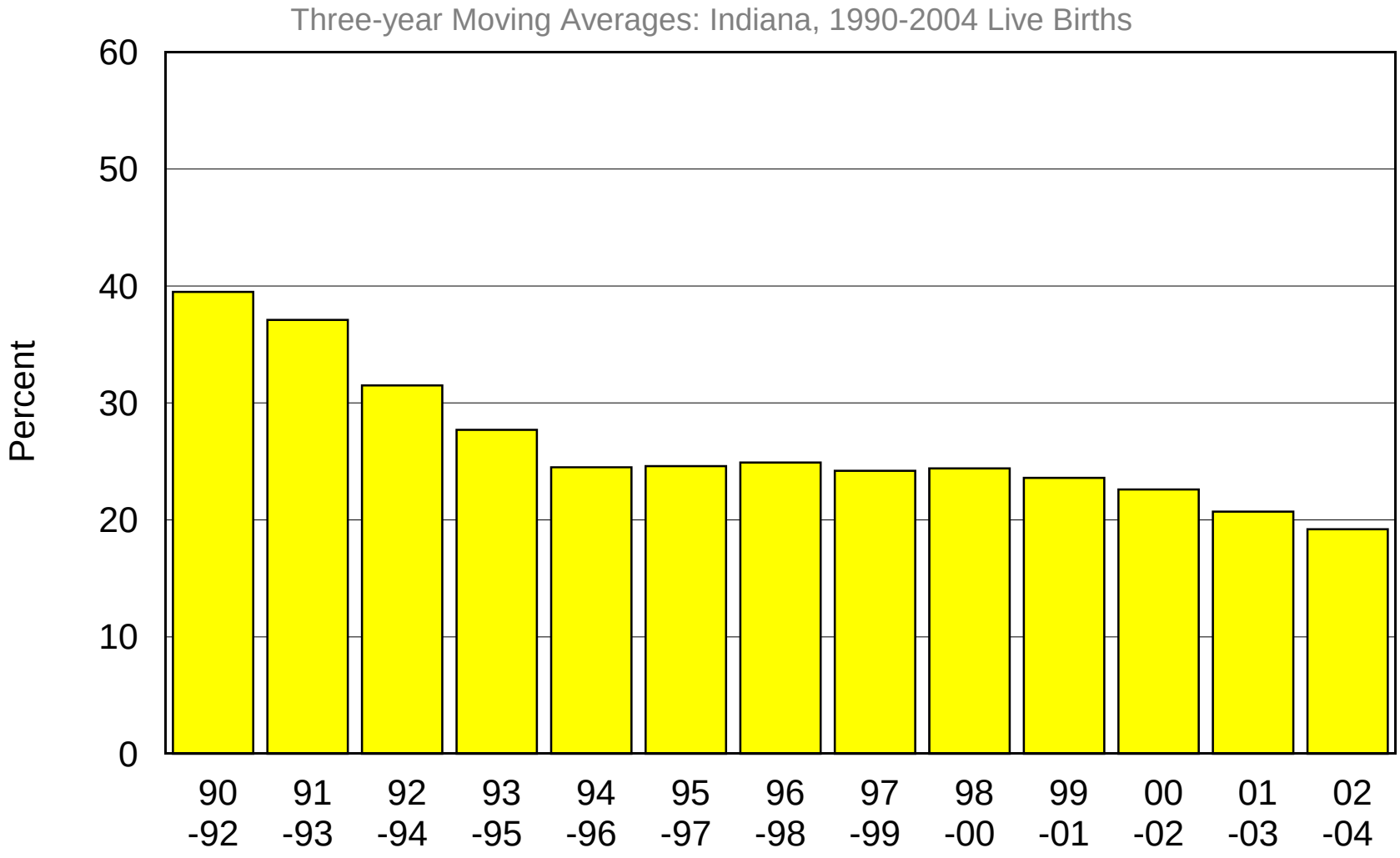


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-55

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Morgan County

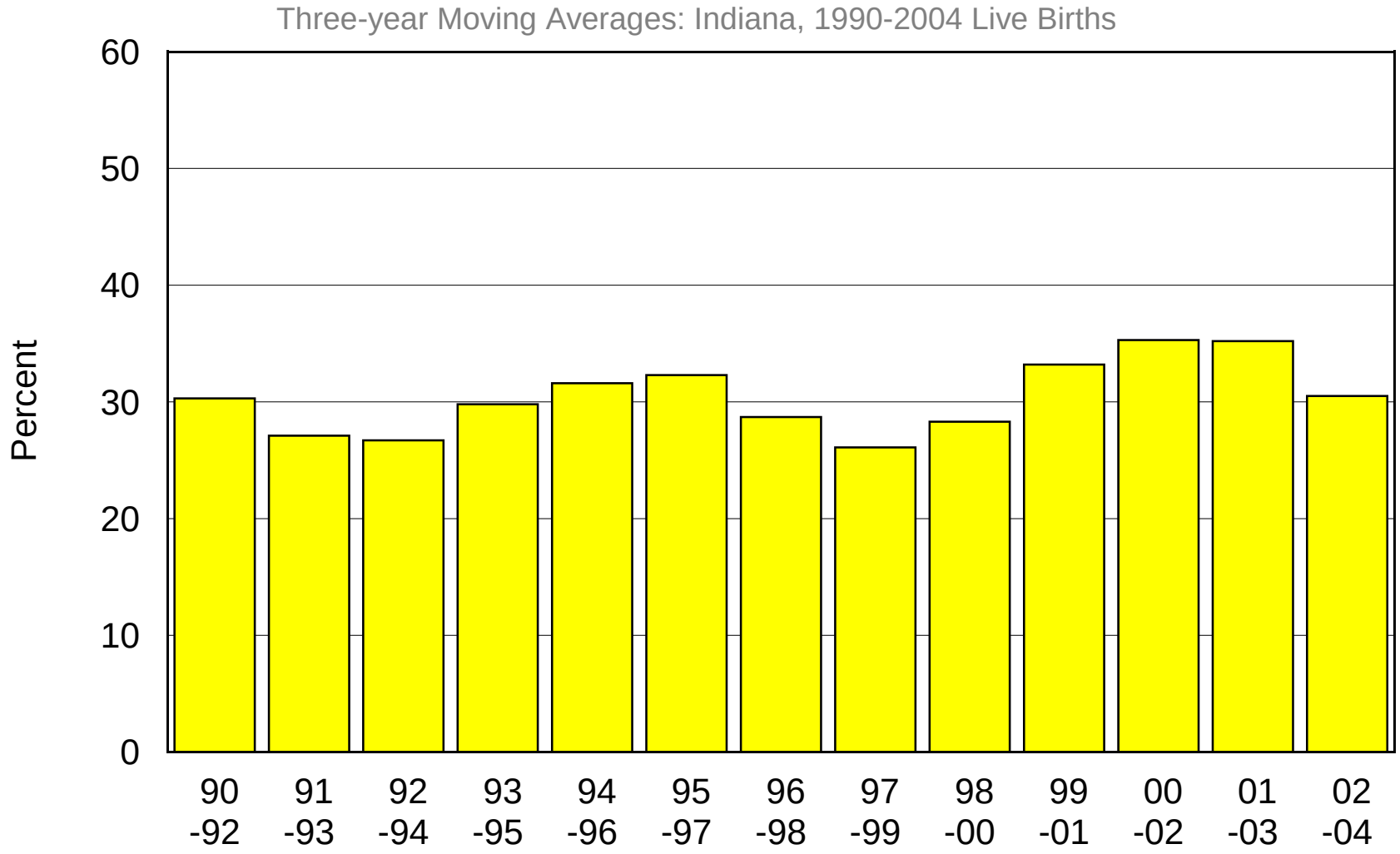


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-56

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Newton County

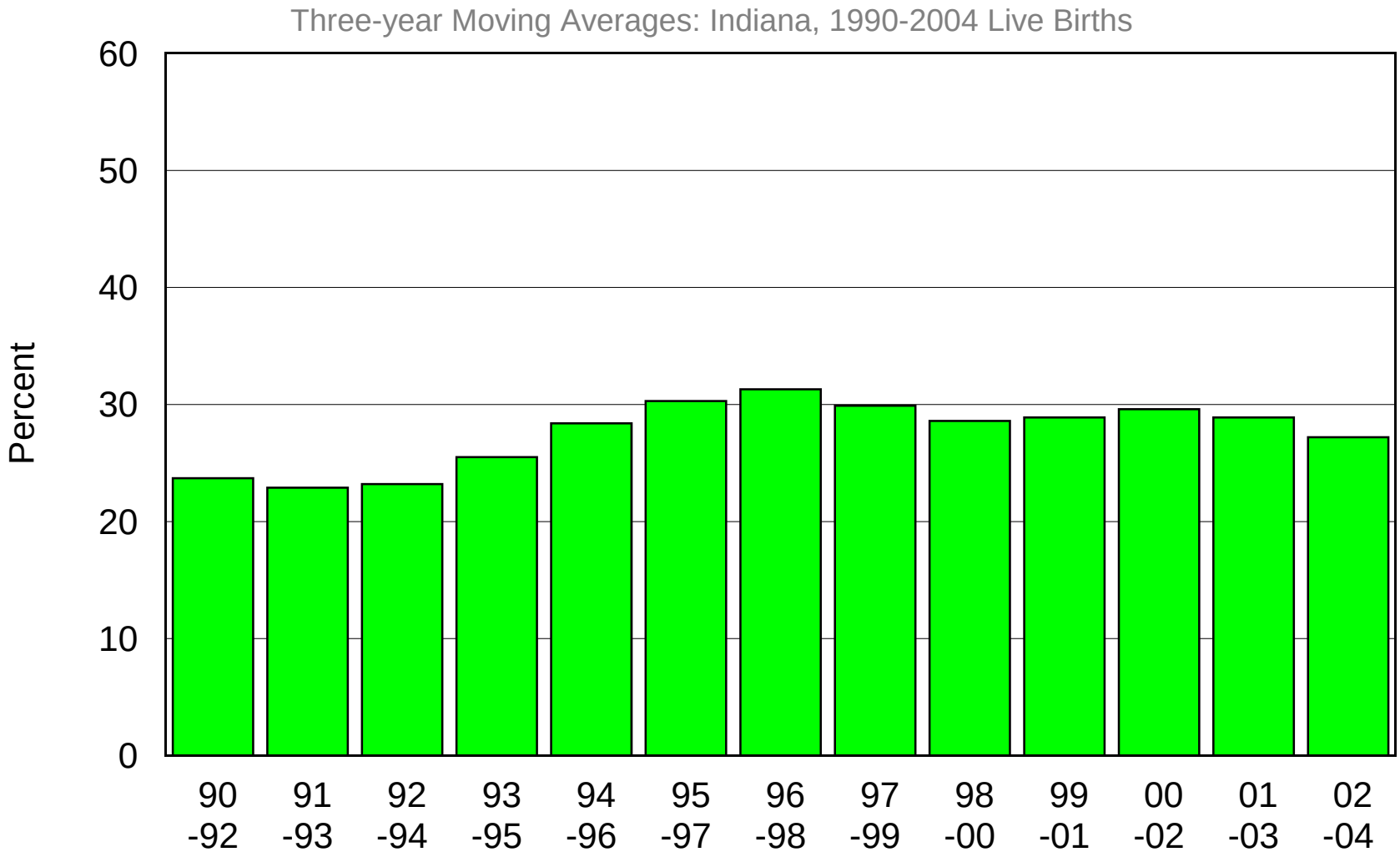


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-57

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Noble County

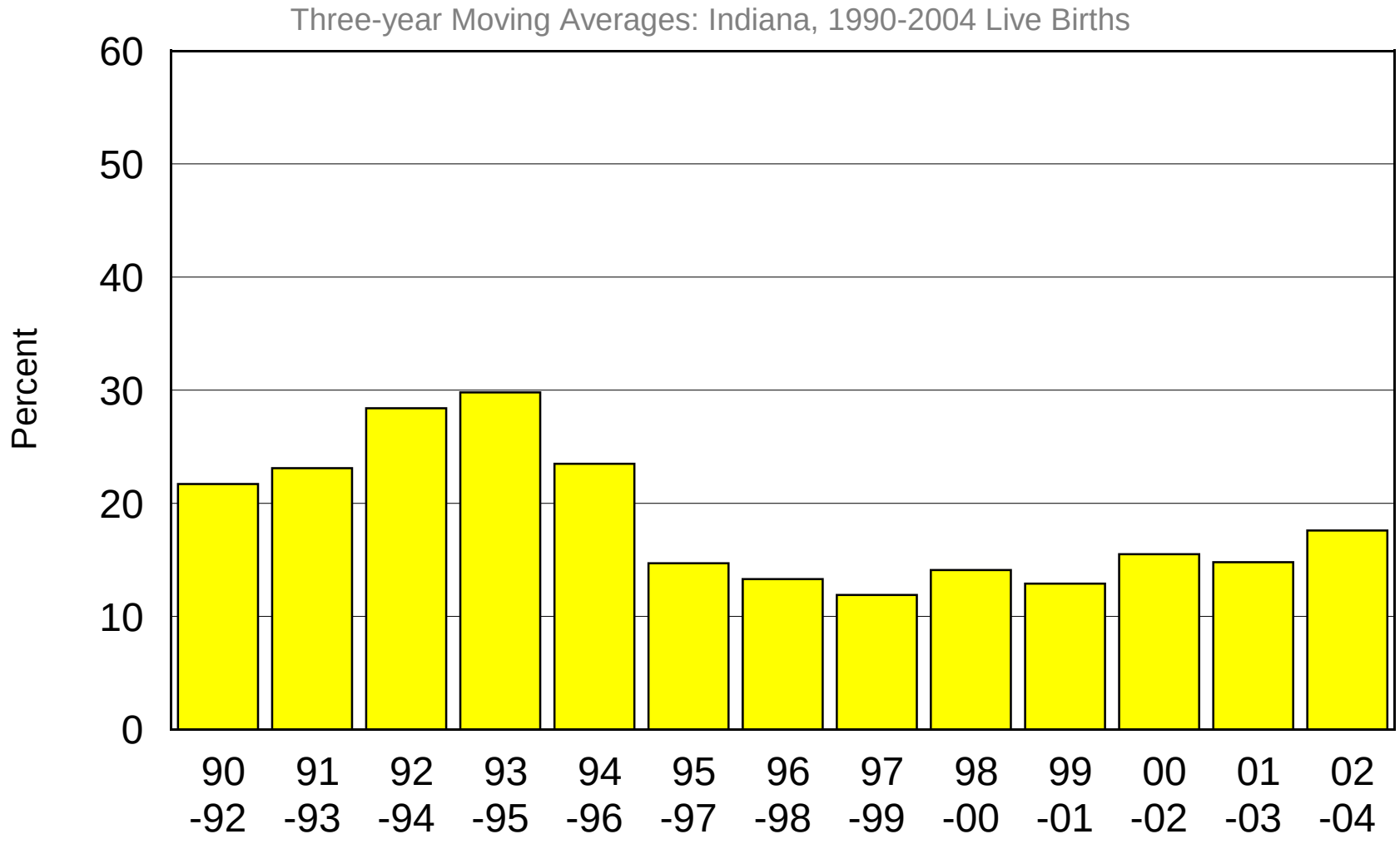


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-58

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Ohio County

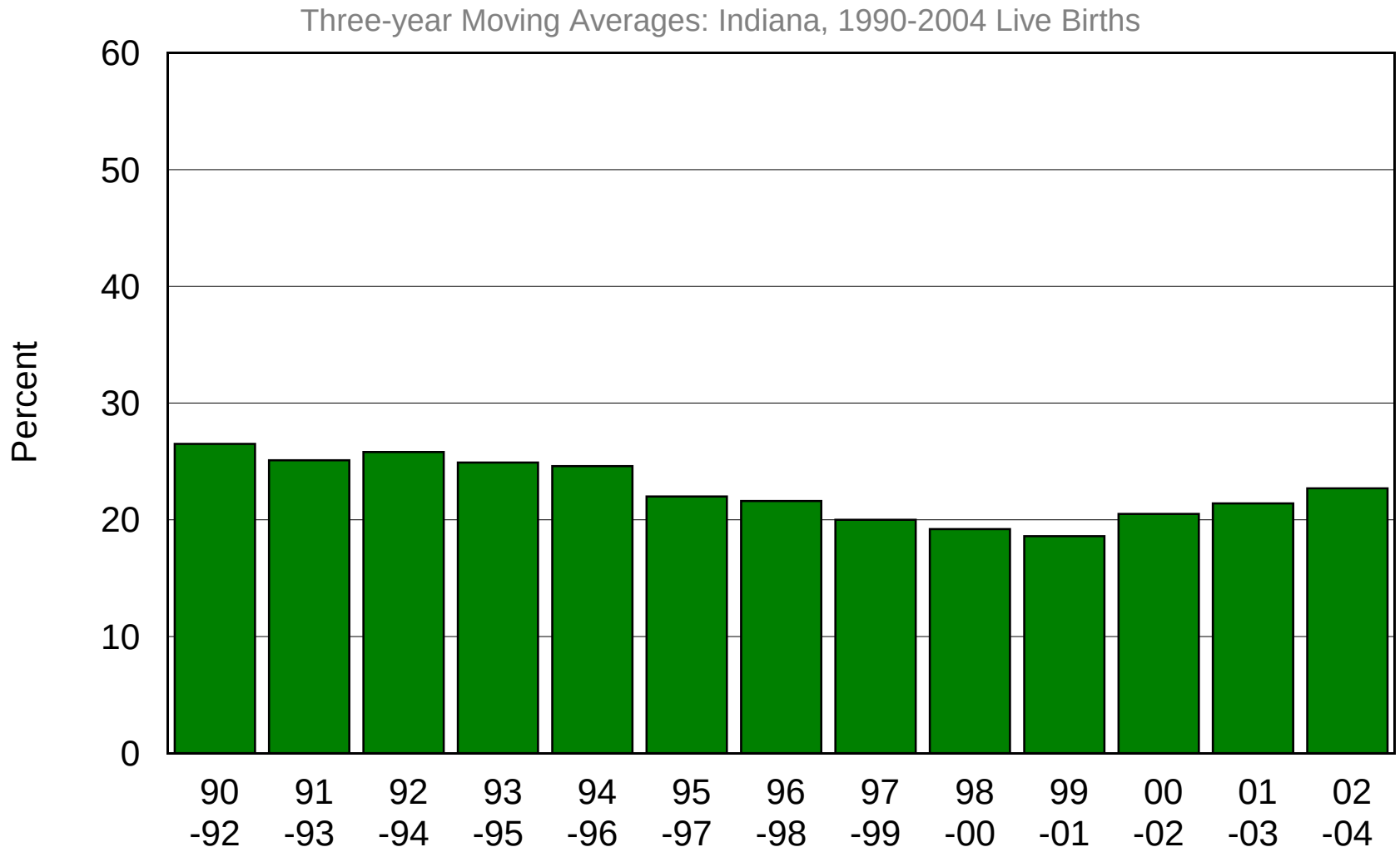


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-59

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Orange County

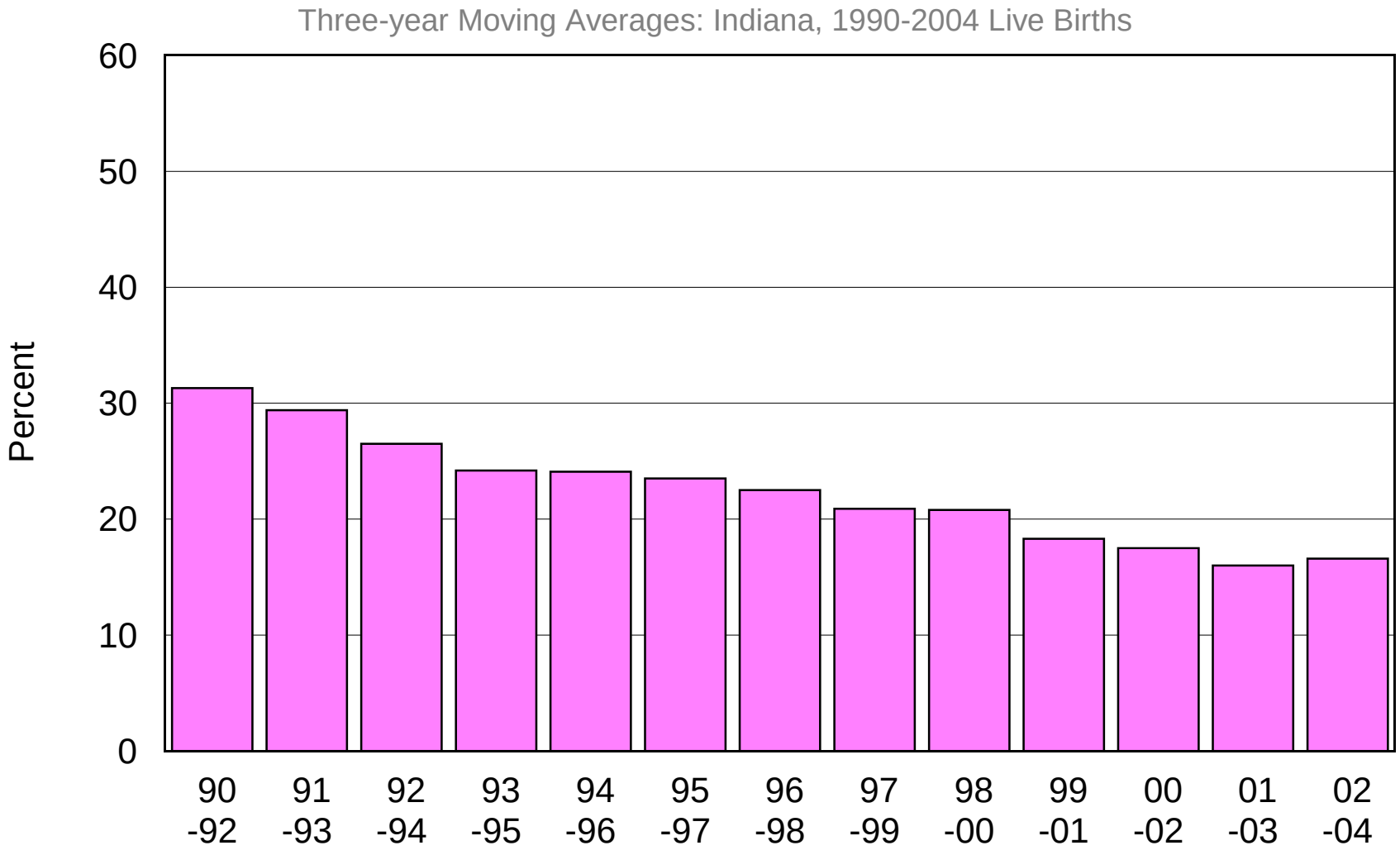


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-60

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Owen County

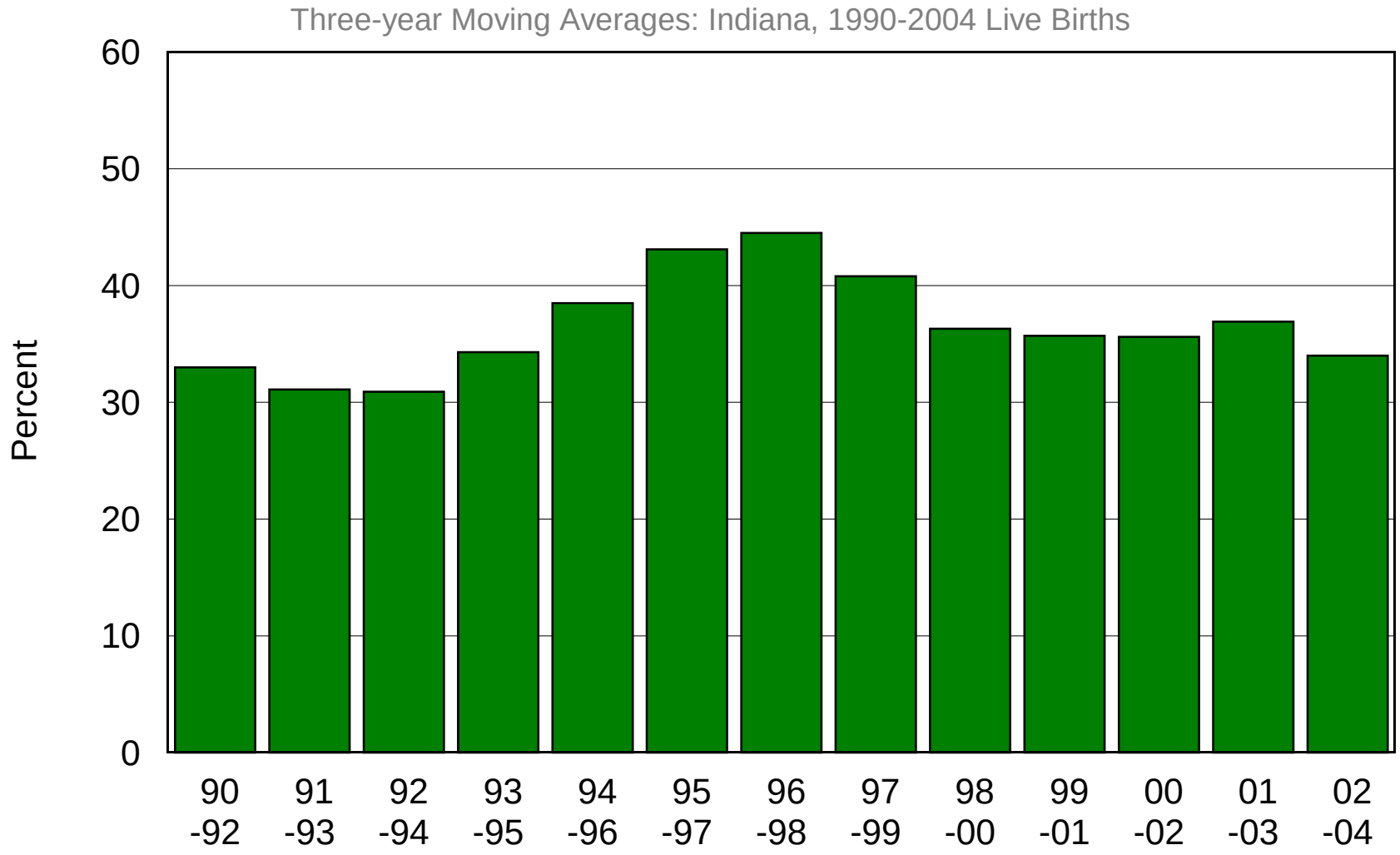


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-61

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Parke County

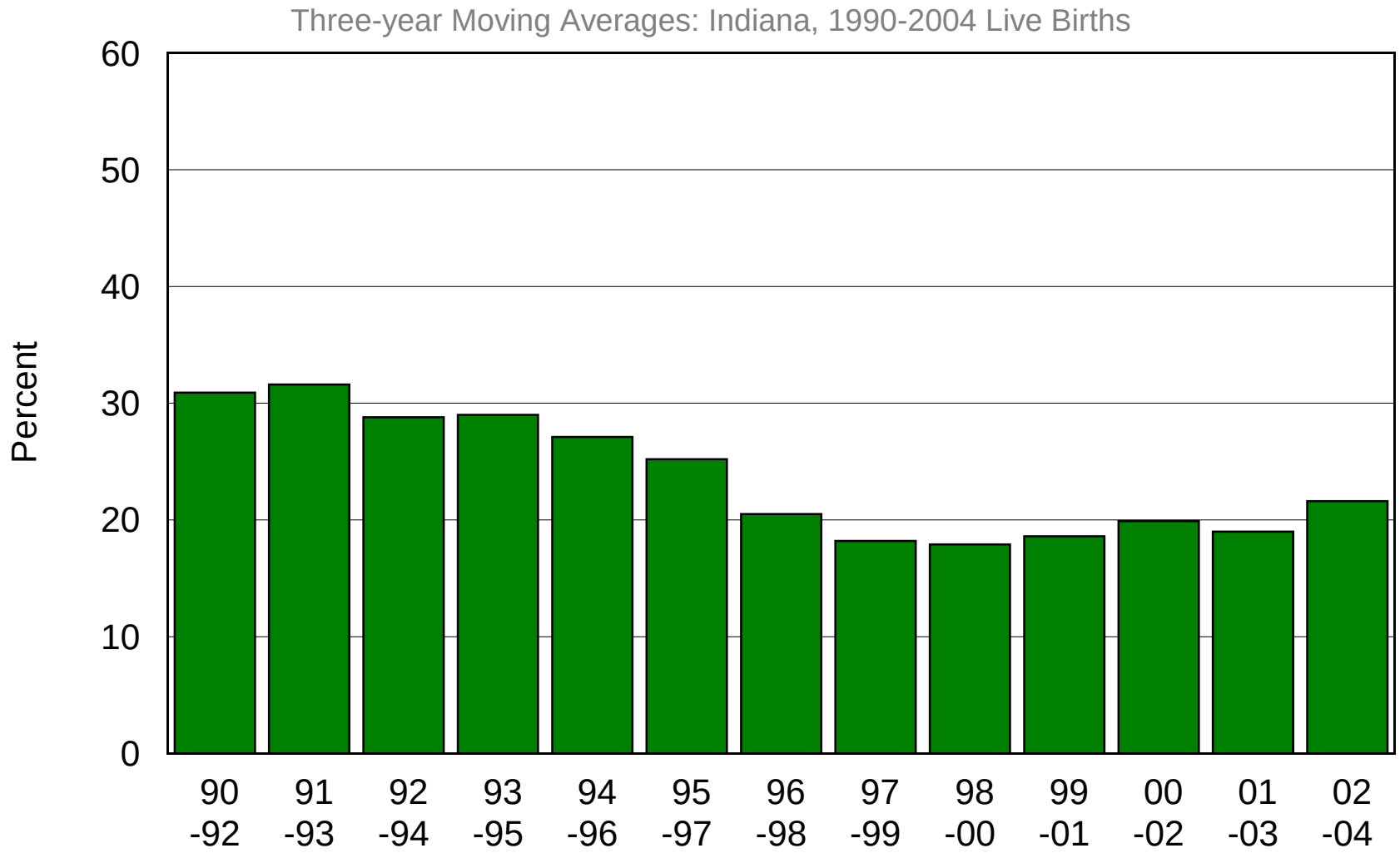


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-62

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Perry County

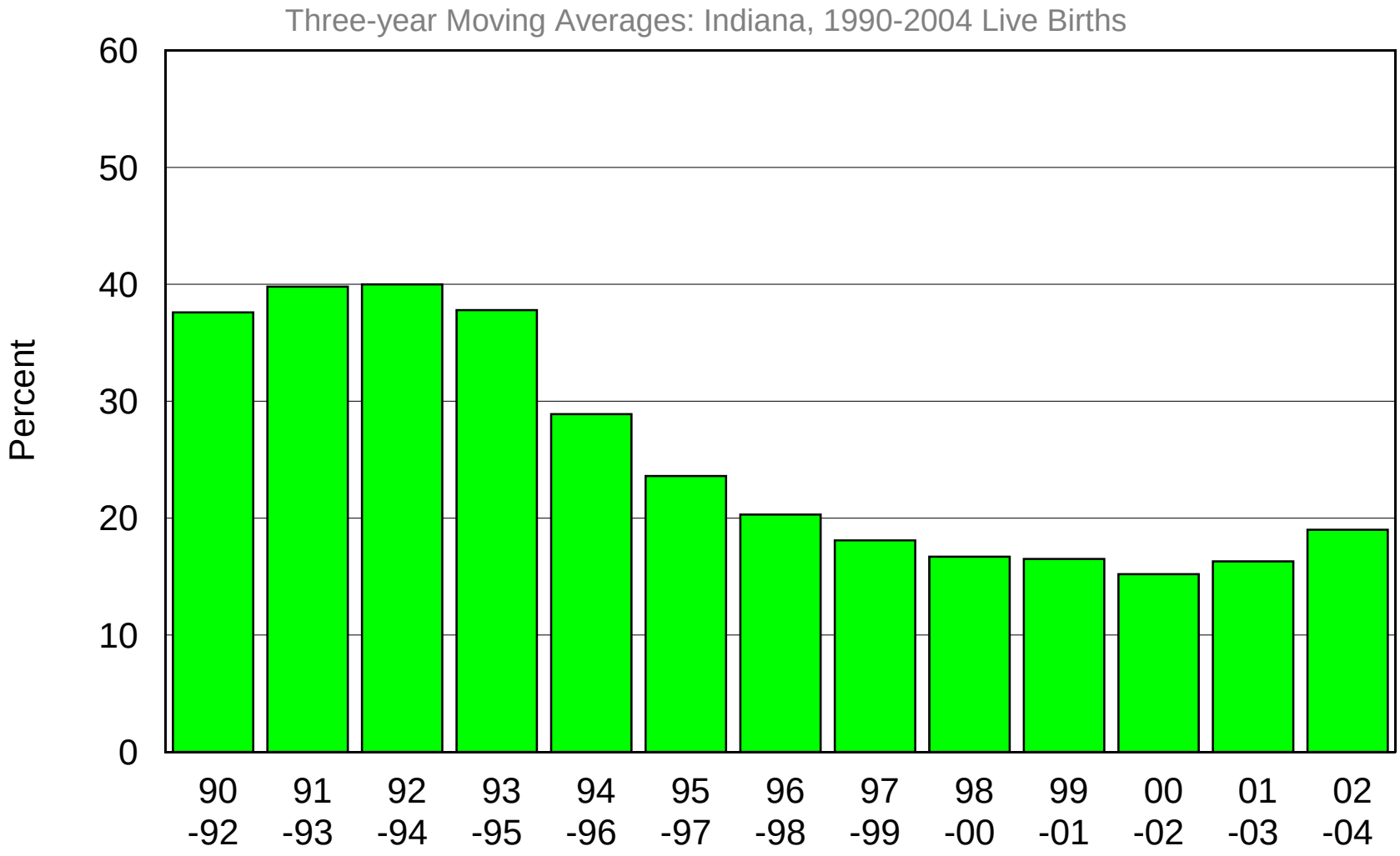


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-63

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Pike County

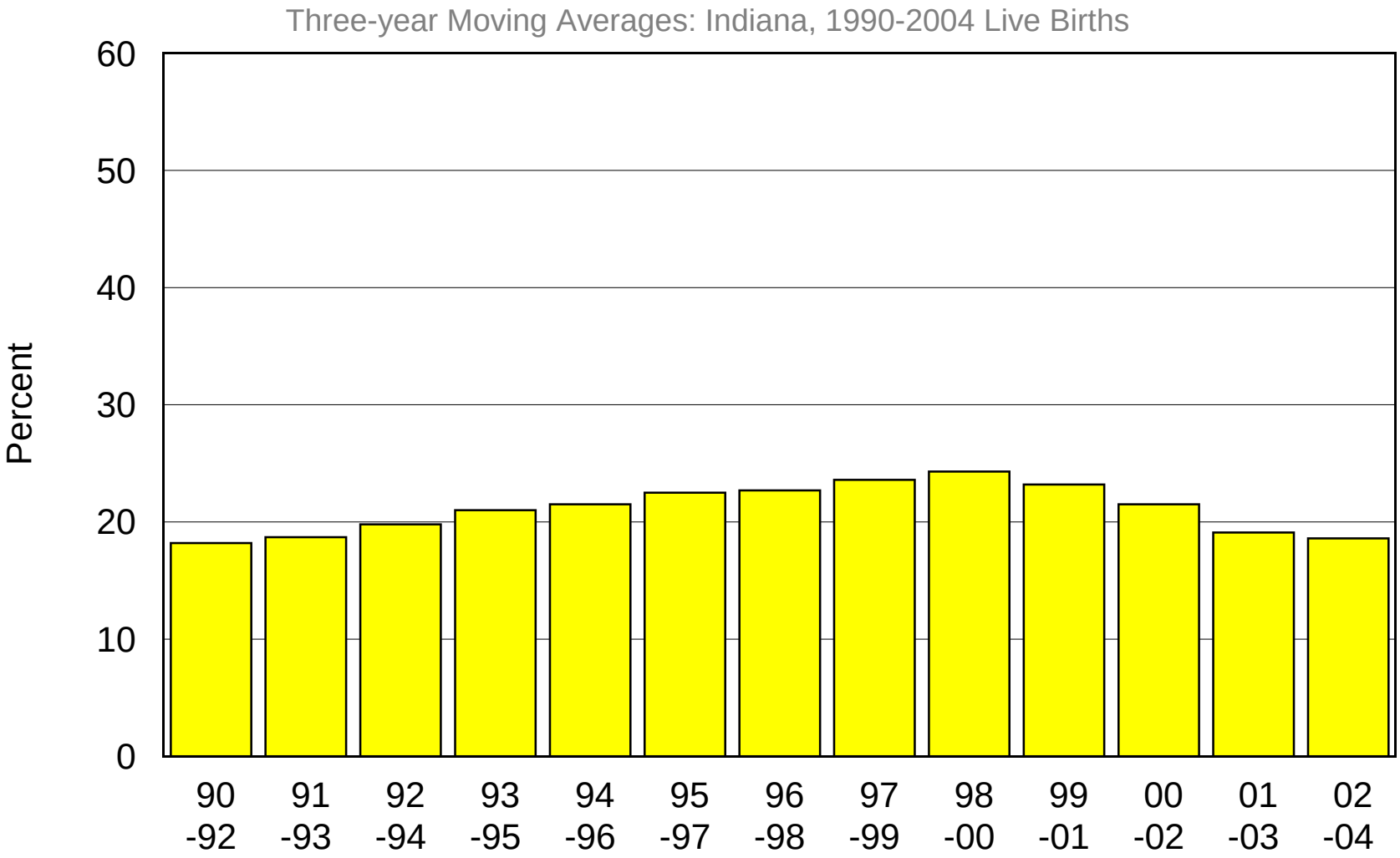


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-64

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Porter County

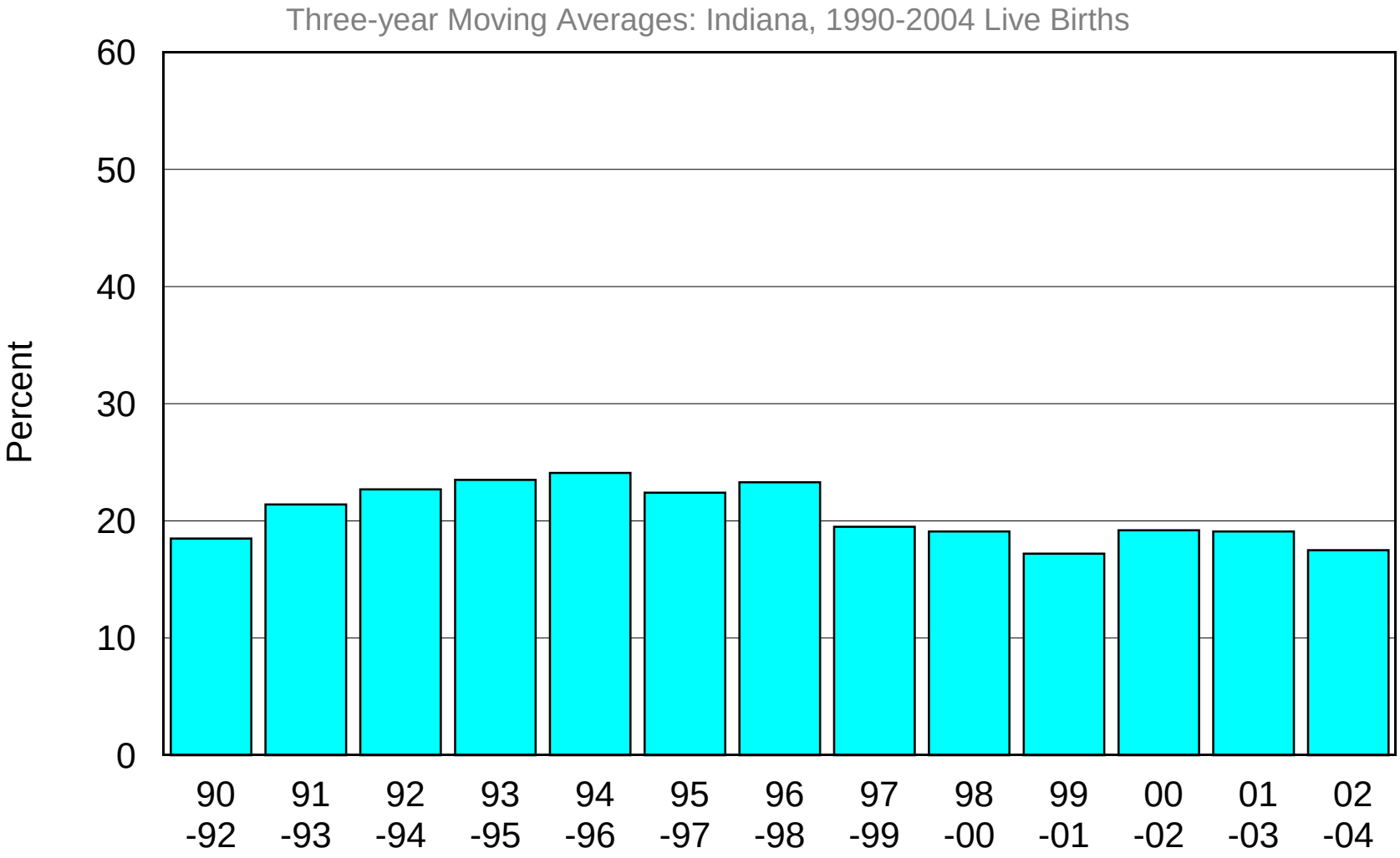


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-65

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Posey County

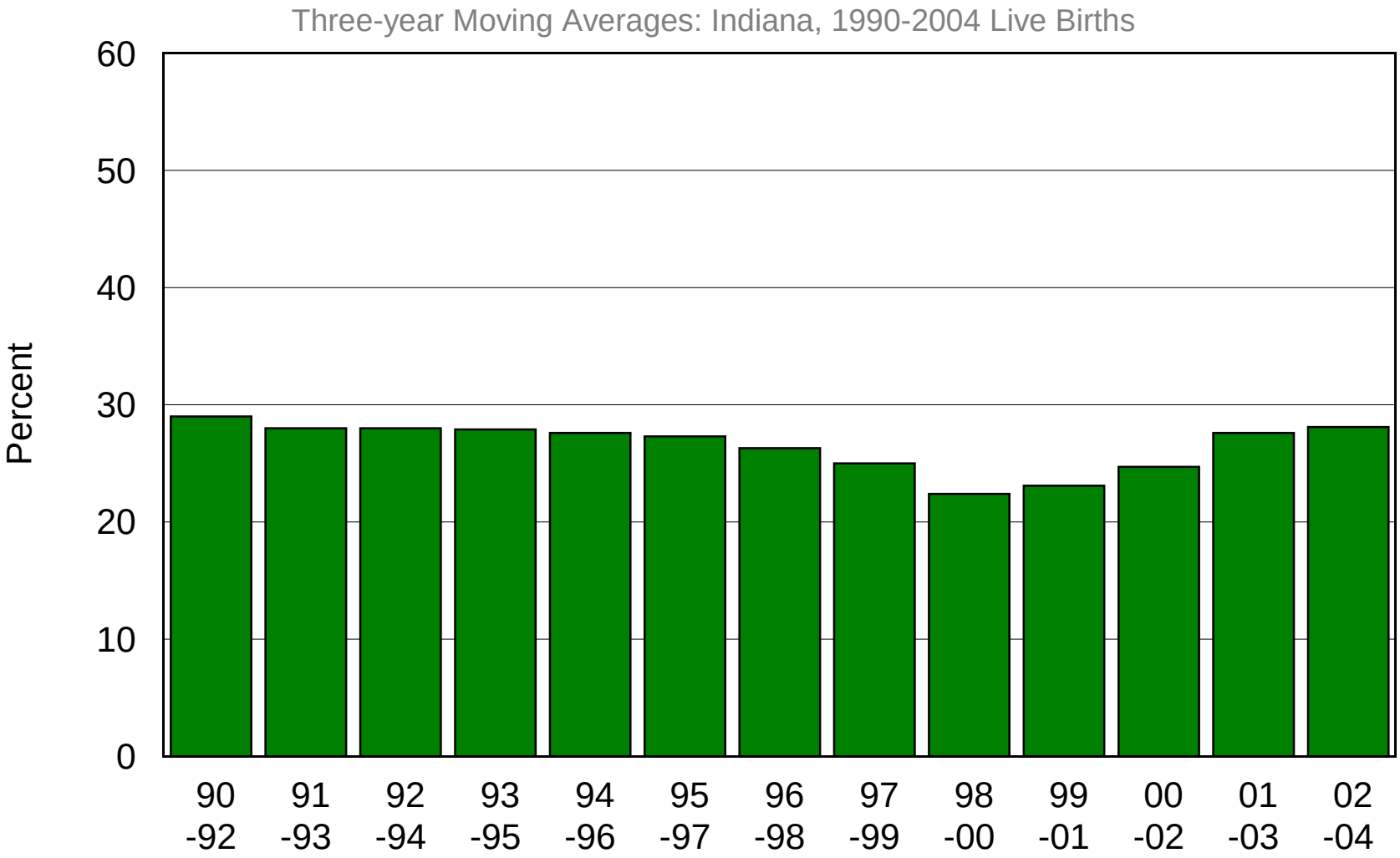


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-66

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Pulaski County

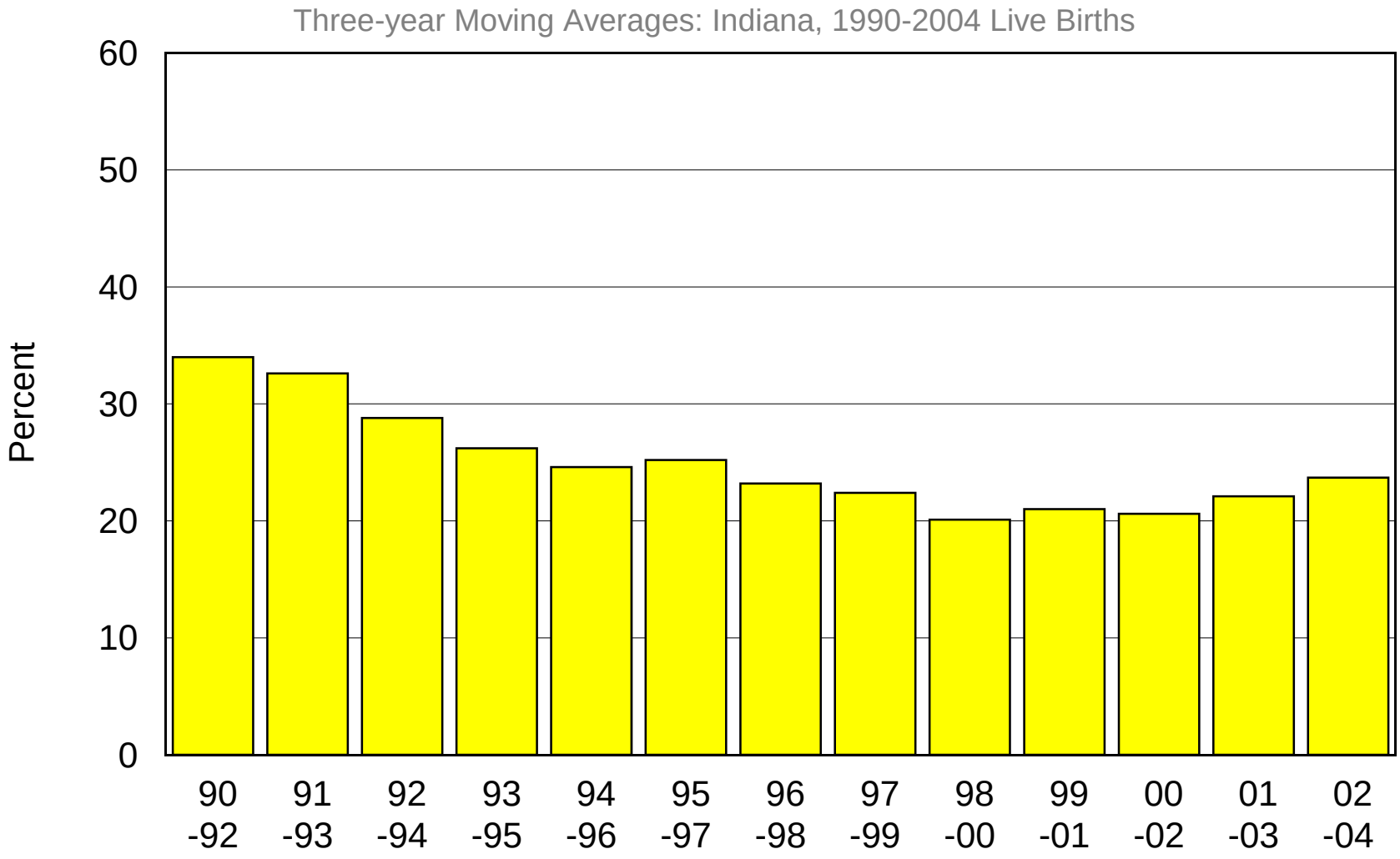


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-67

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Putnam County

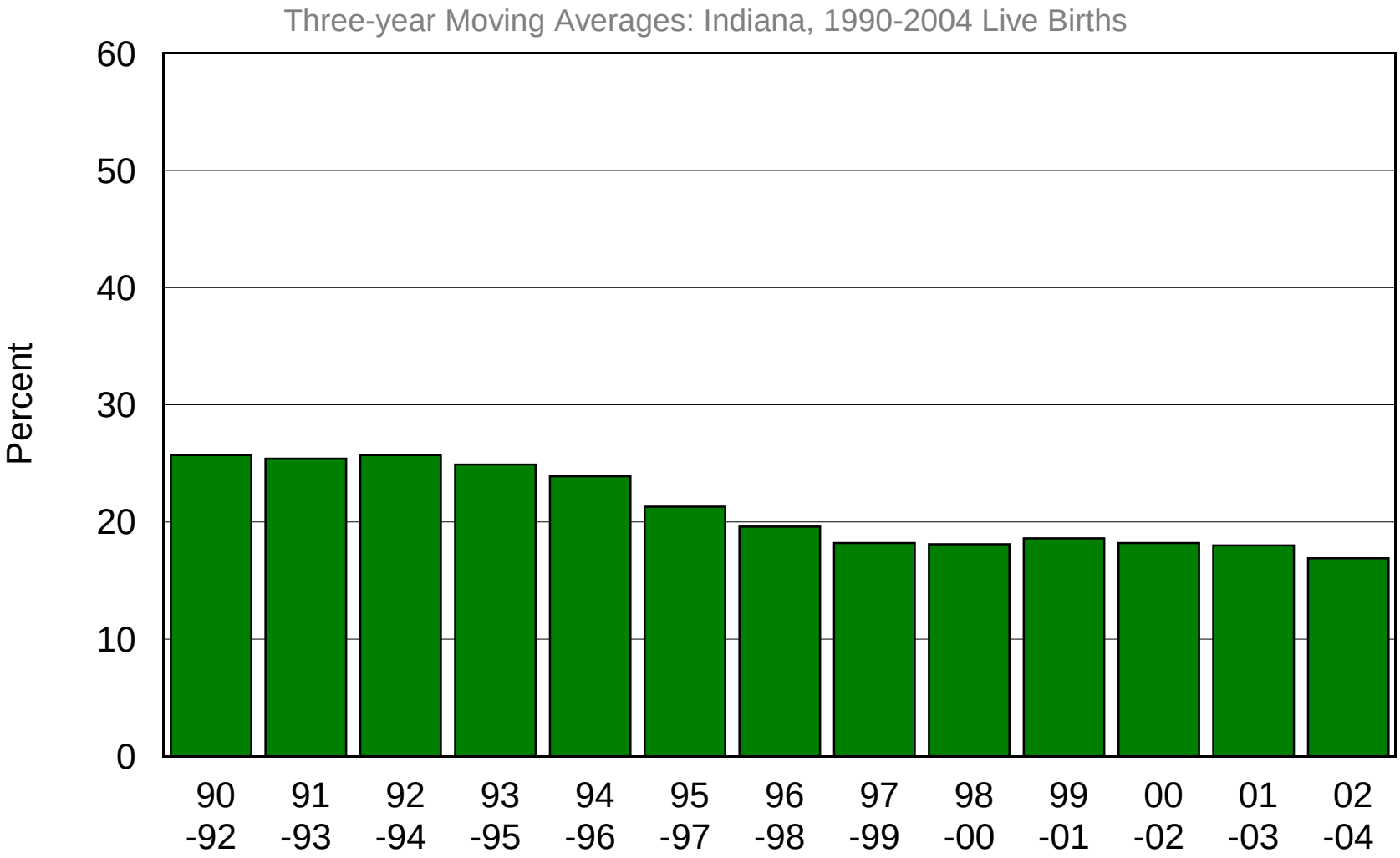


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-68

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Randolph County

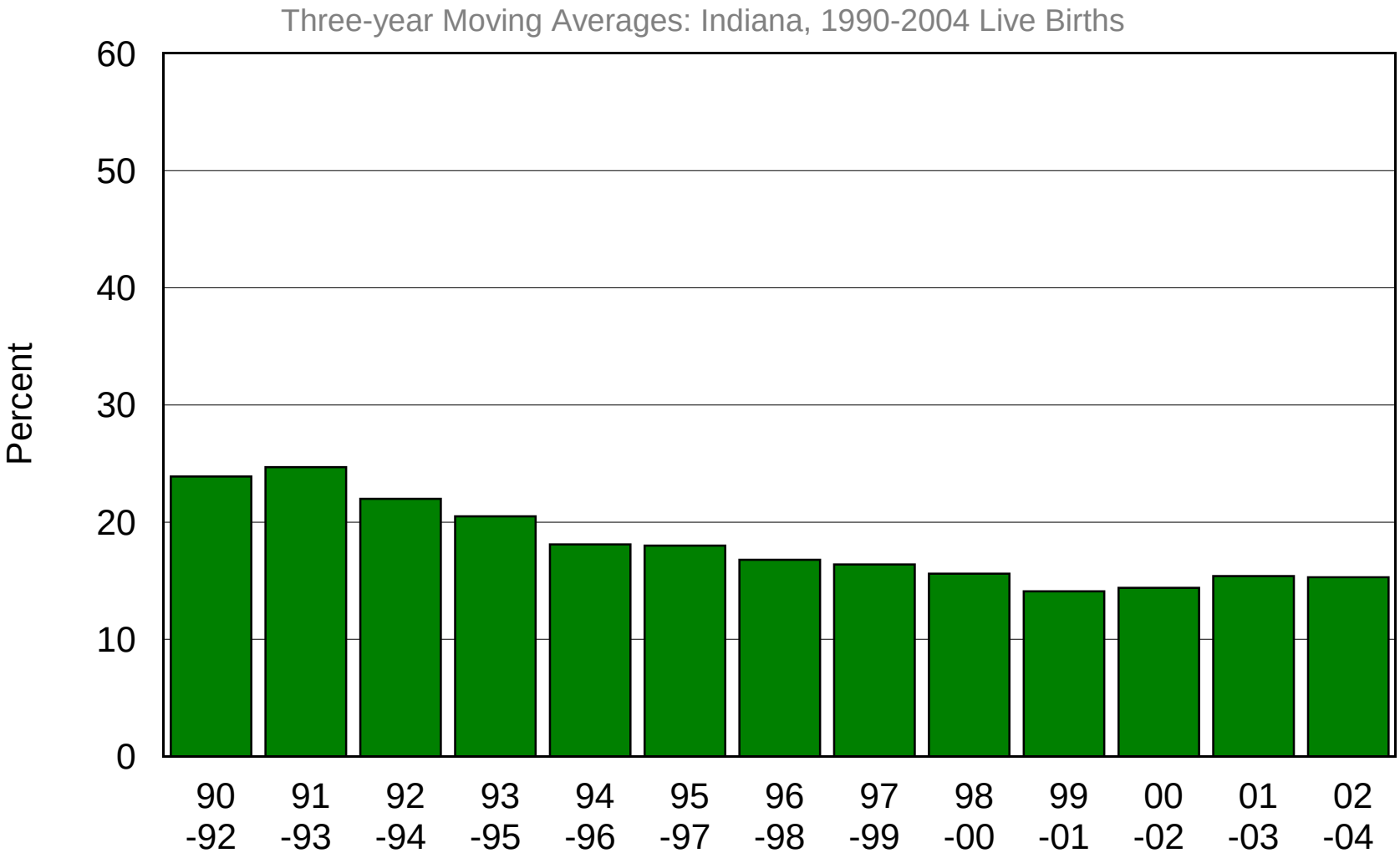


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-69

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Ripley County

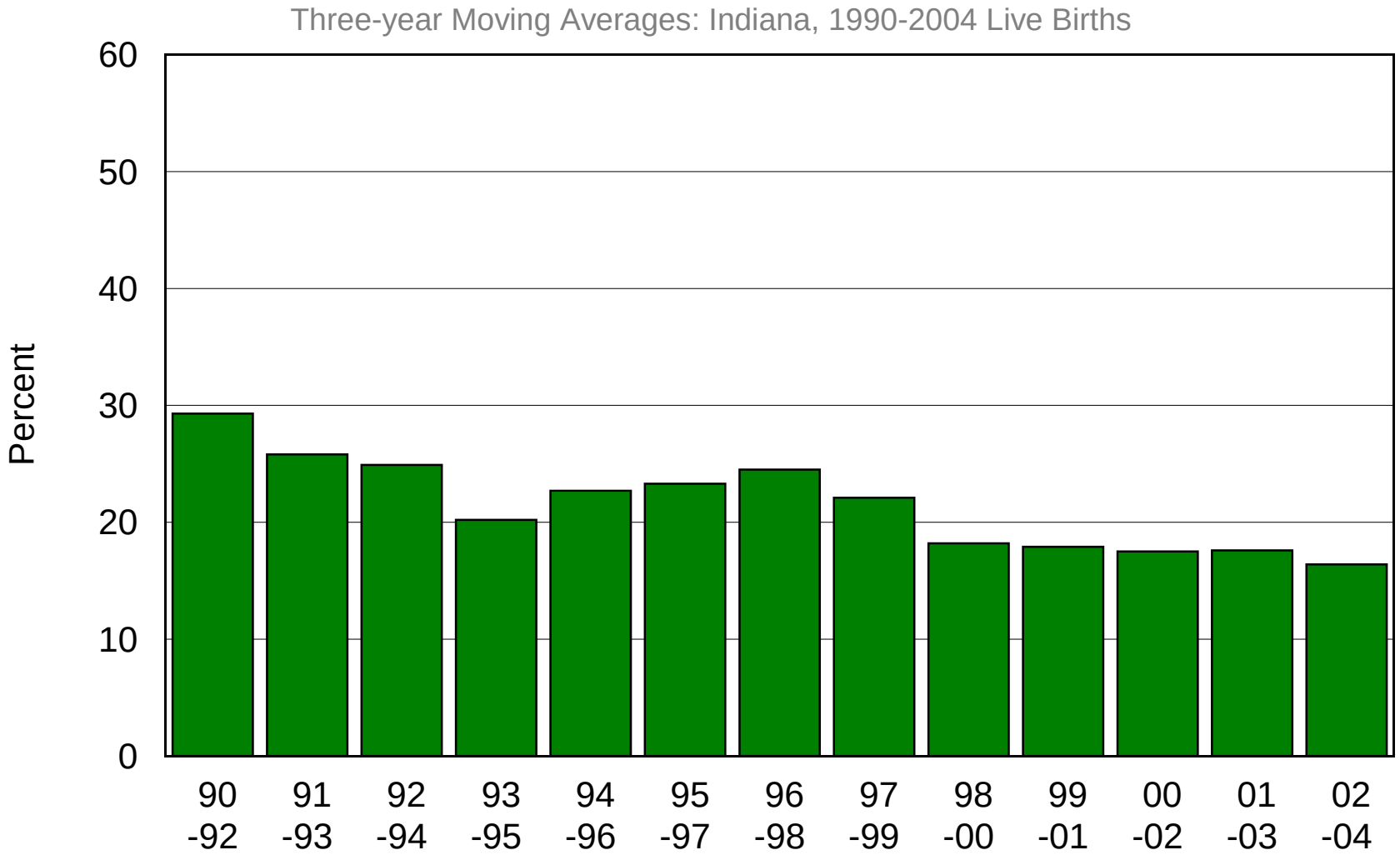


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-70

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Rush County

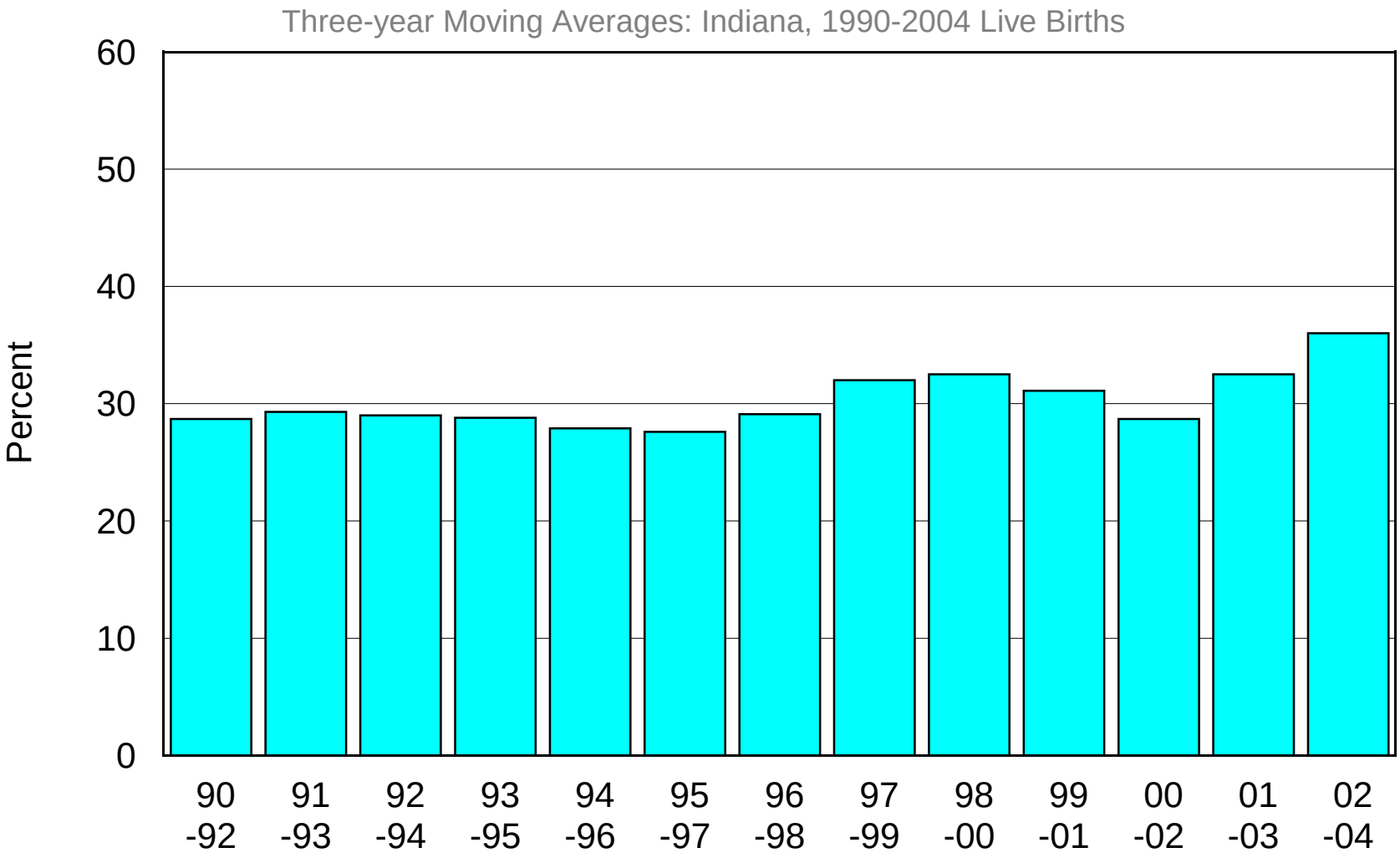


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-71

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

St. Joseph County

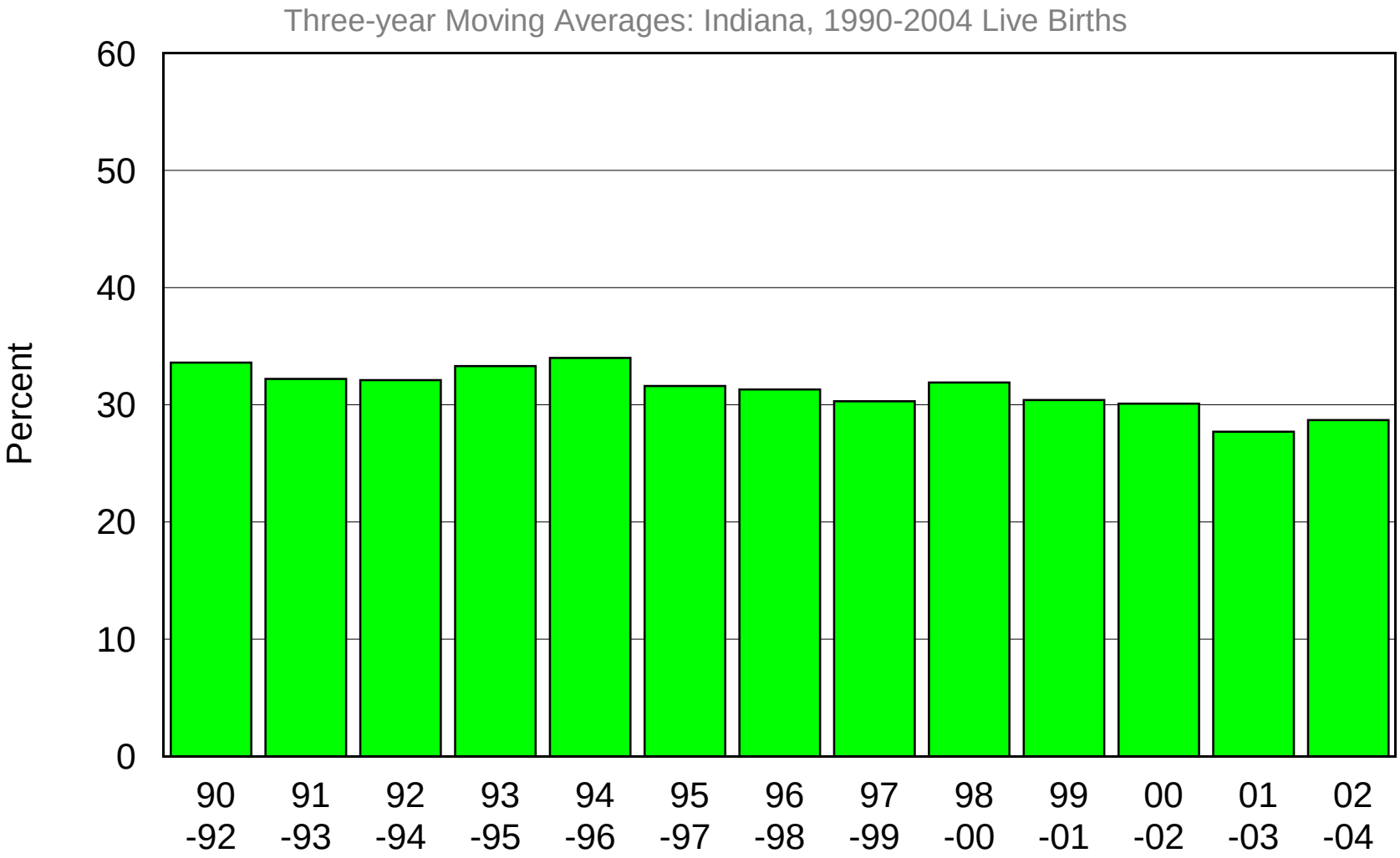


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-72

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Scott County

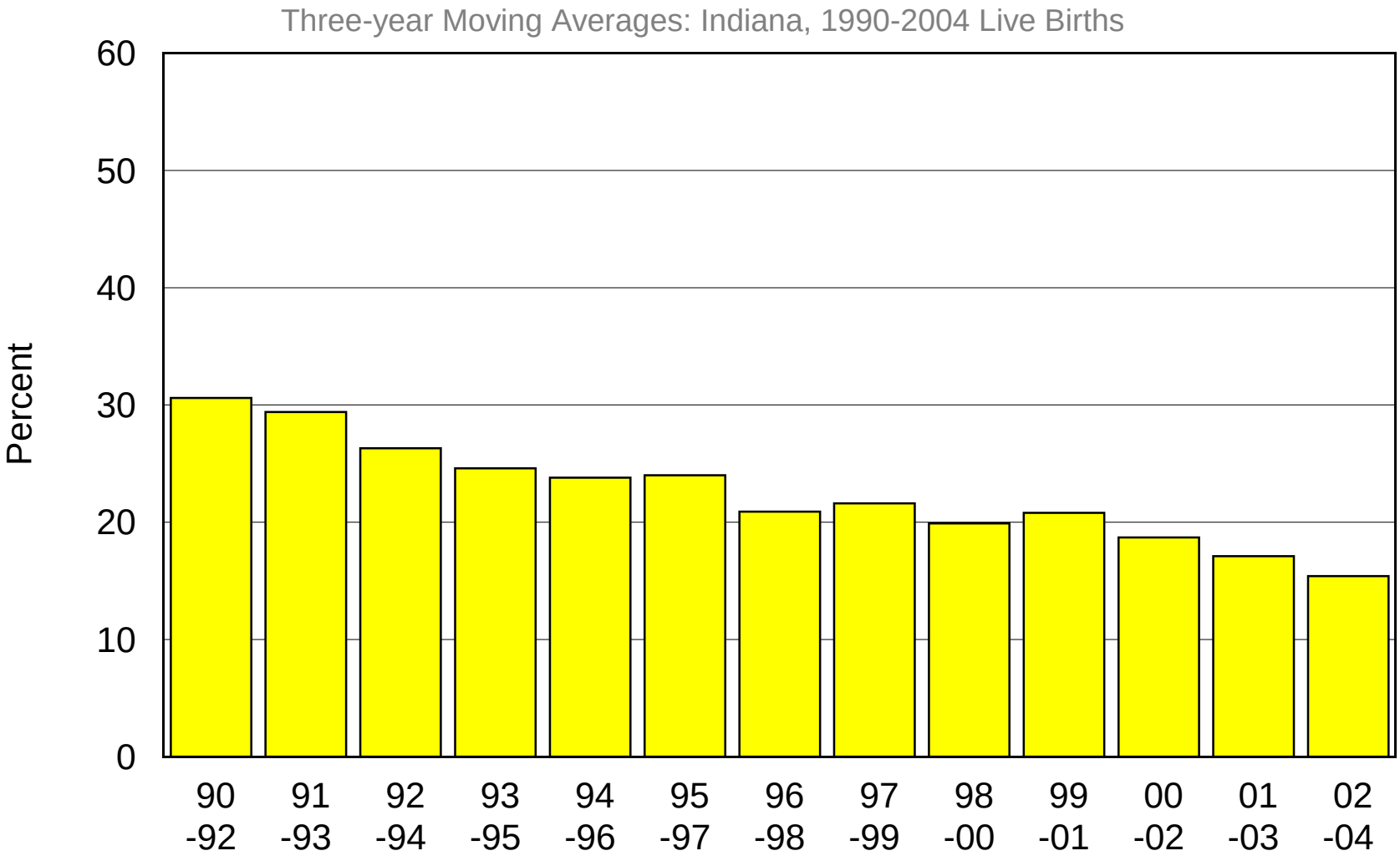


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-73

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Shelby County

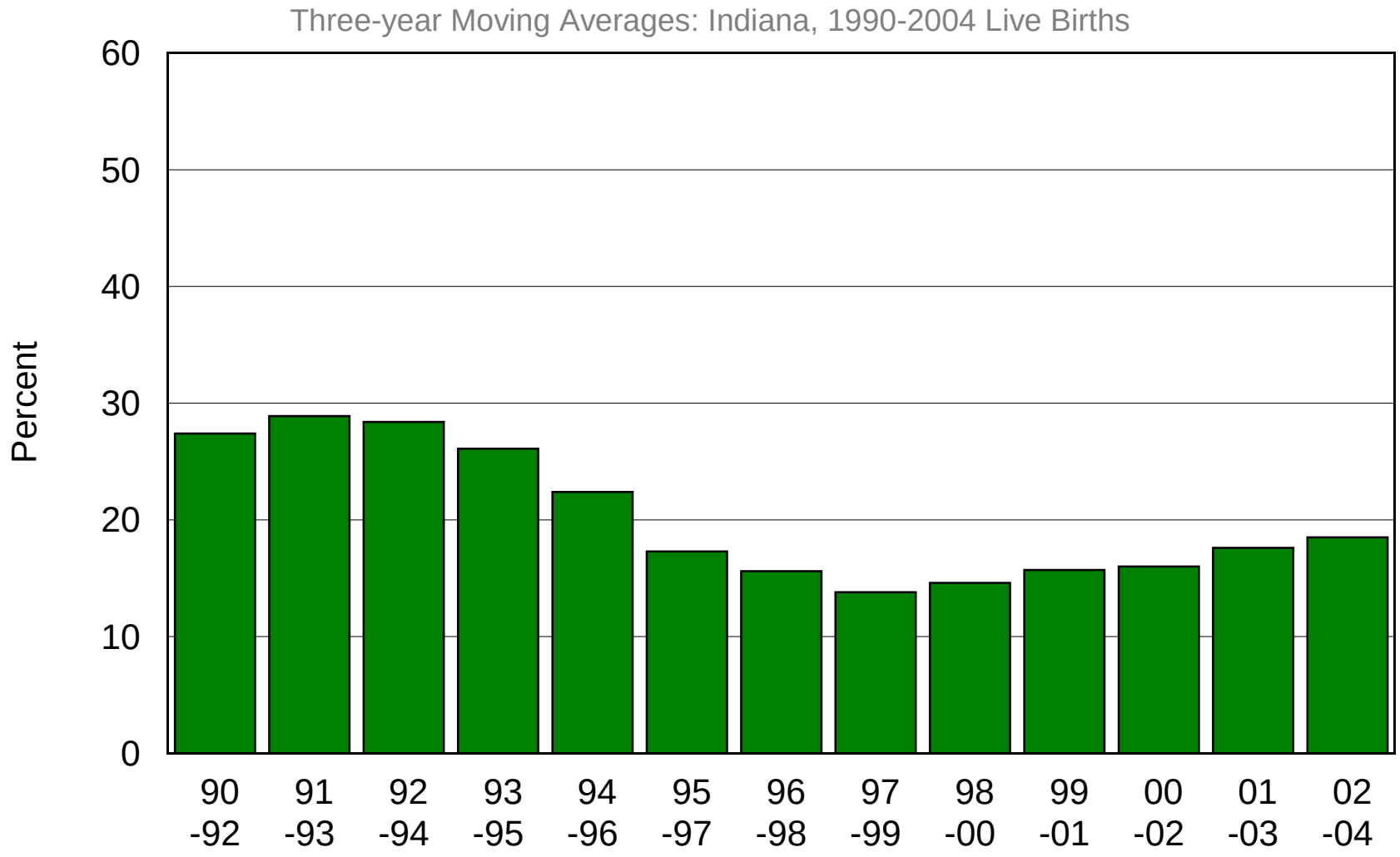


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-74

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Spencer County

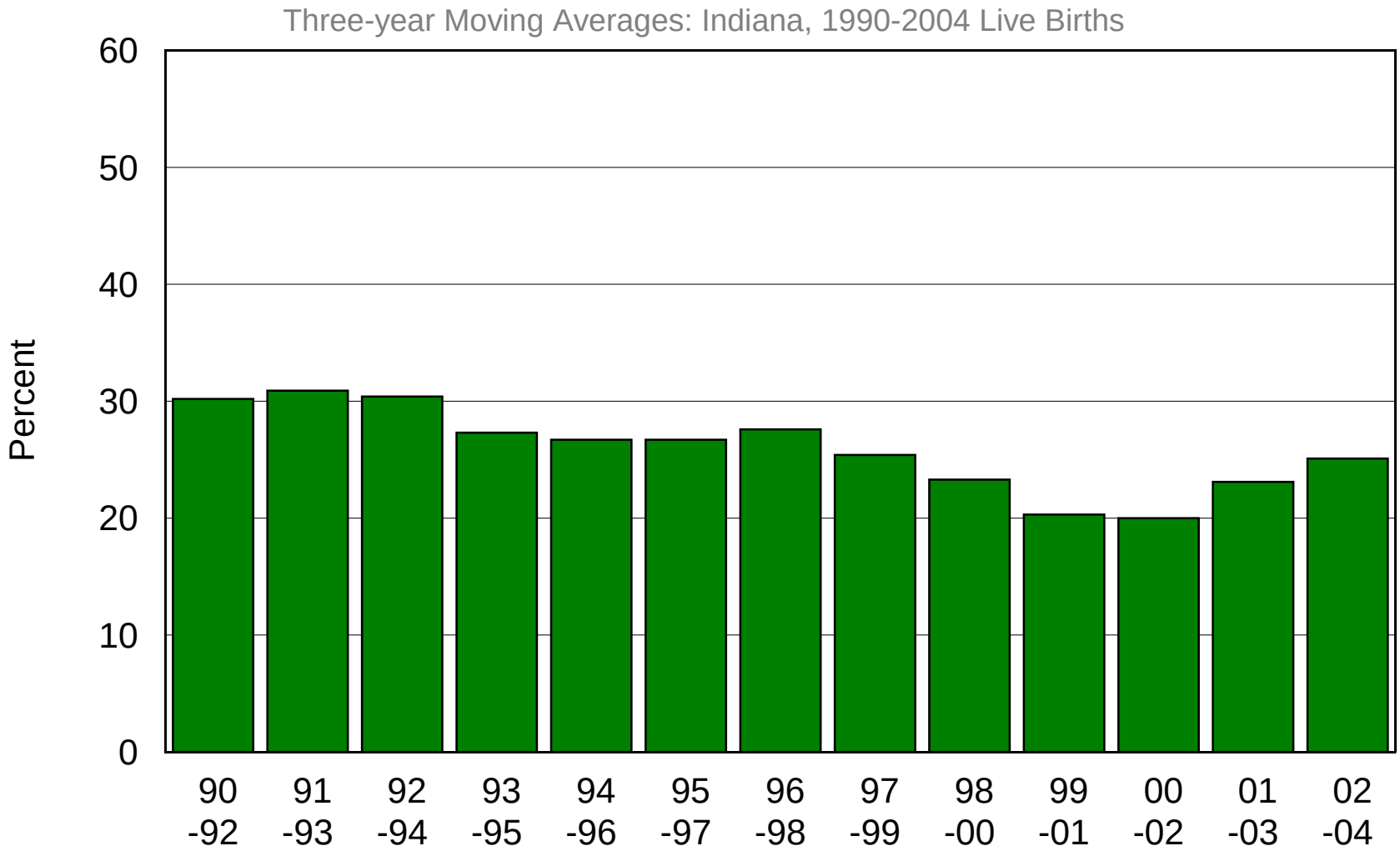


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-75

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Starke County

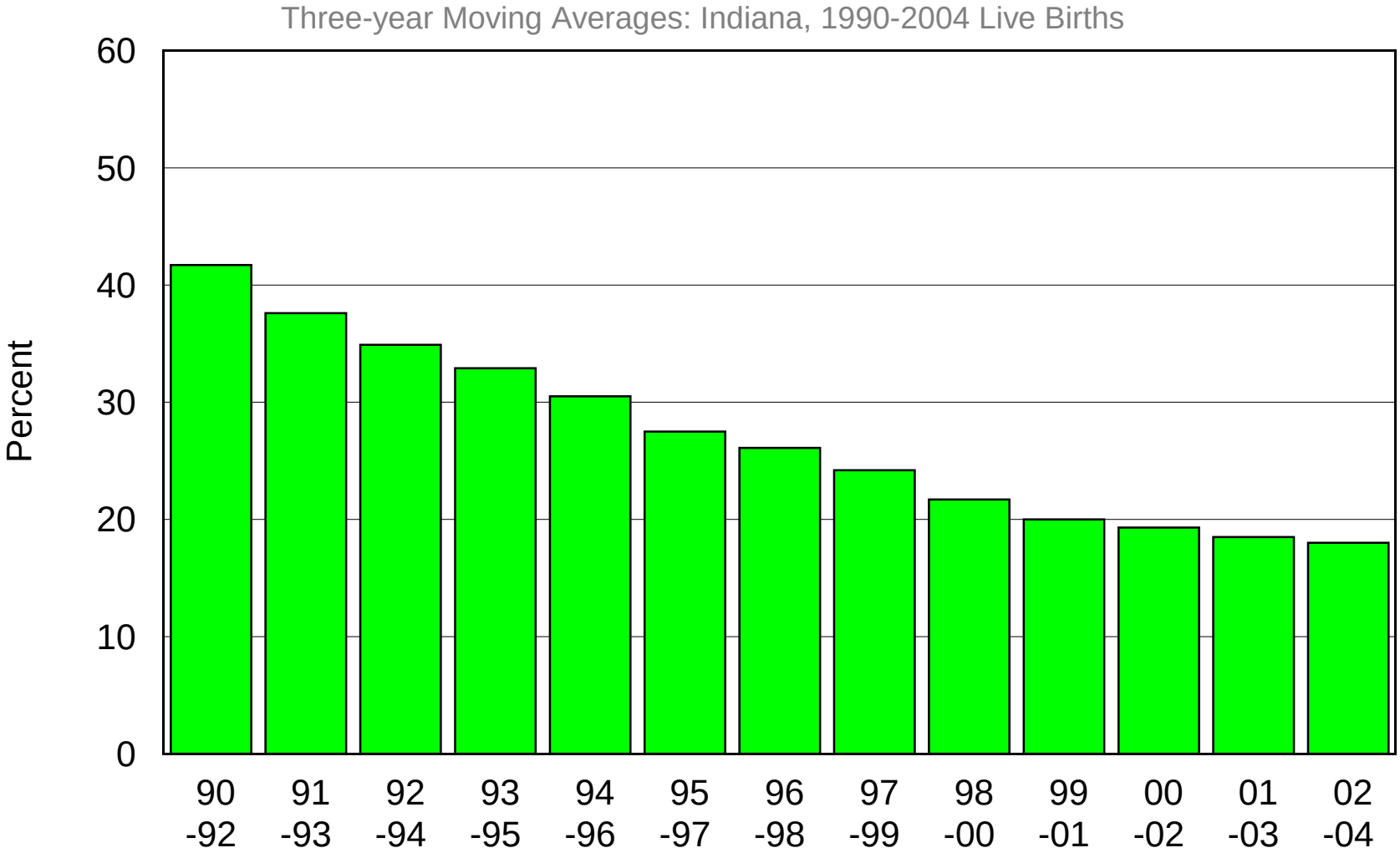


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-76

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Steuben County

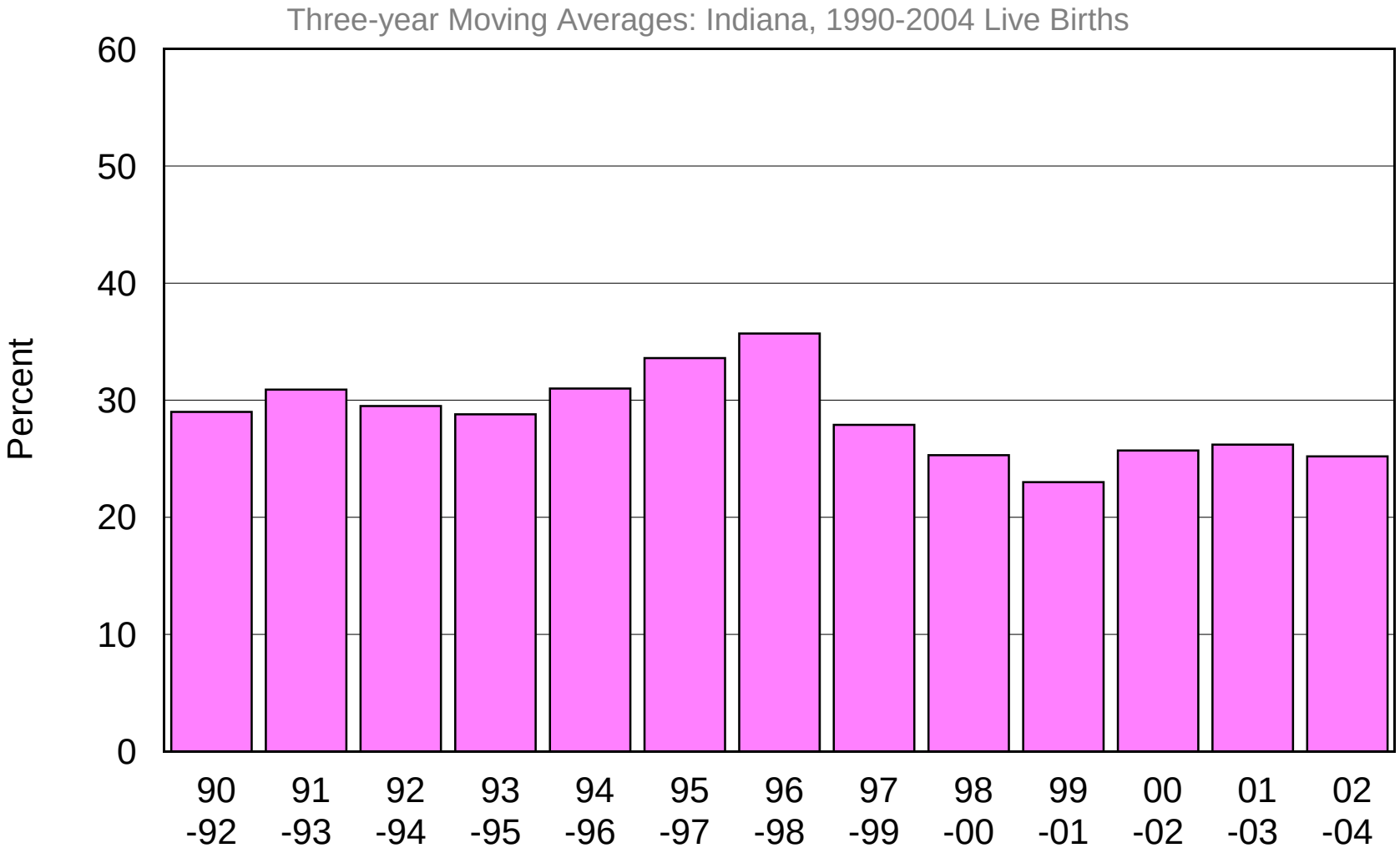


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-77

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Sullivan County

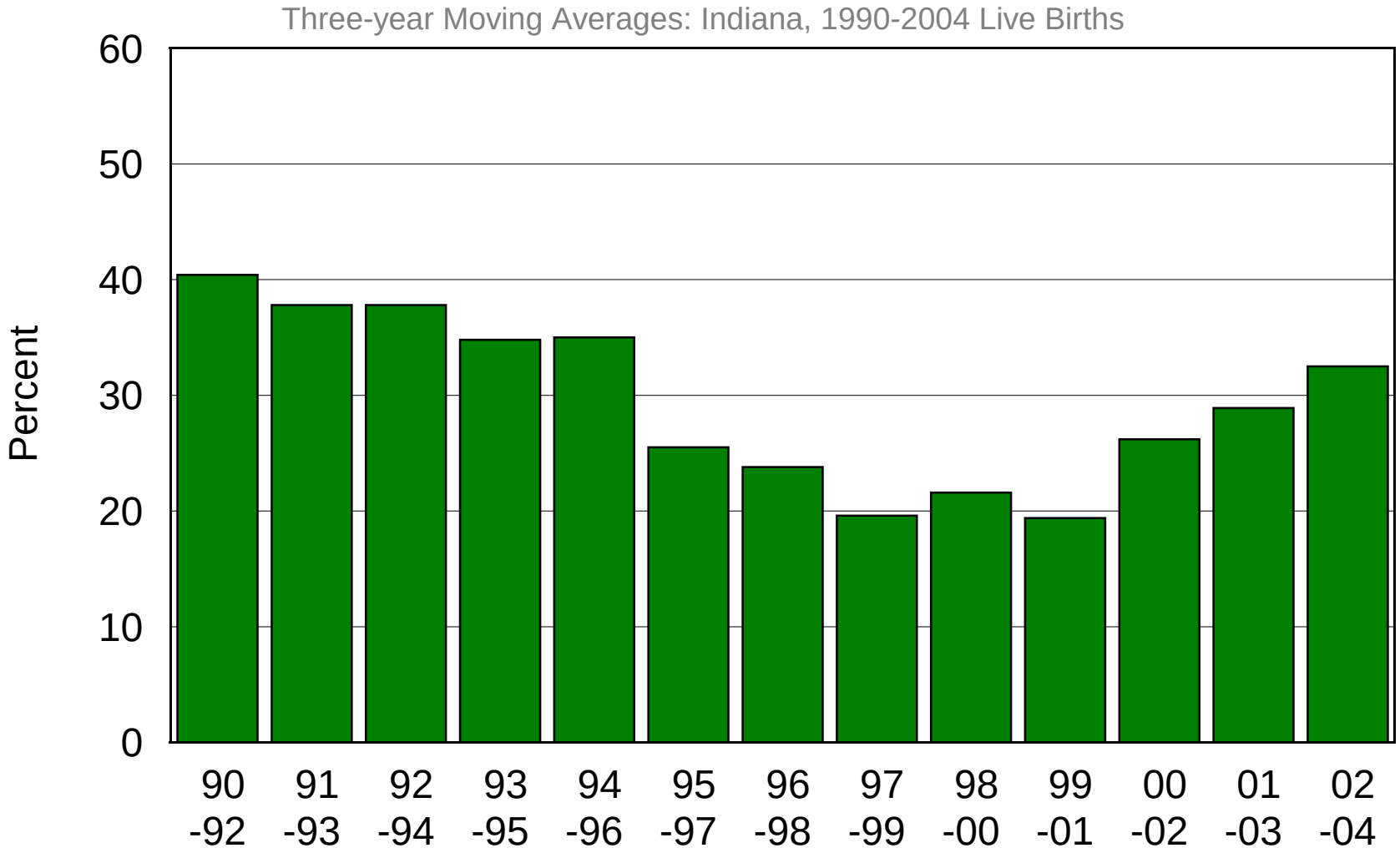


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-78

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Switzerland County

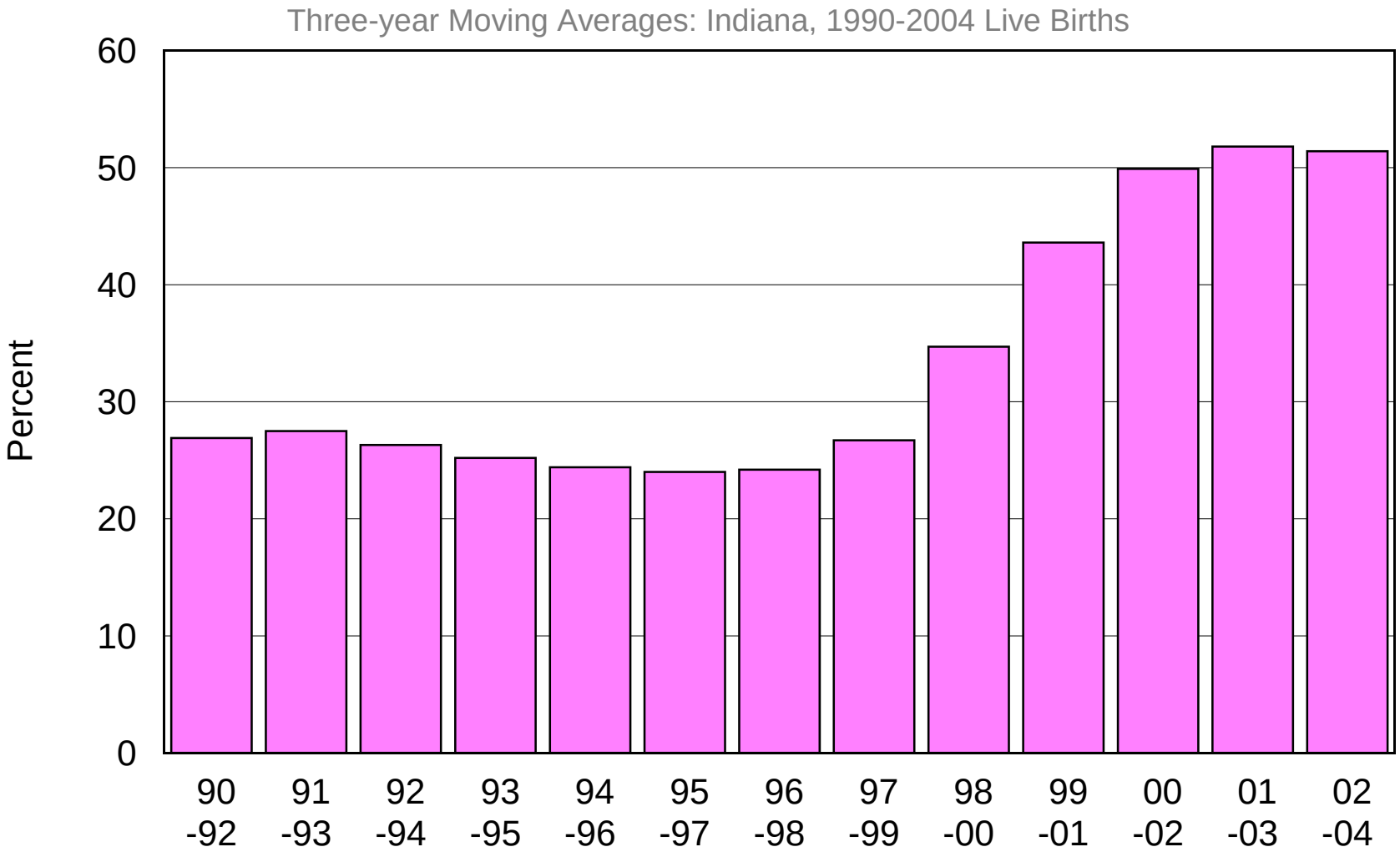


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-79

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Tippecanoe County

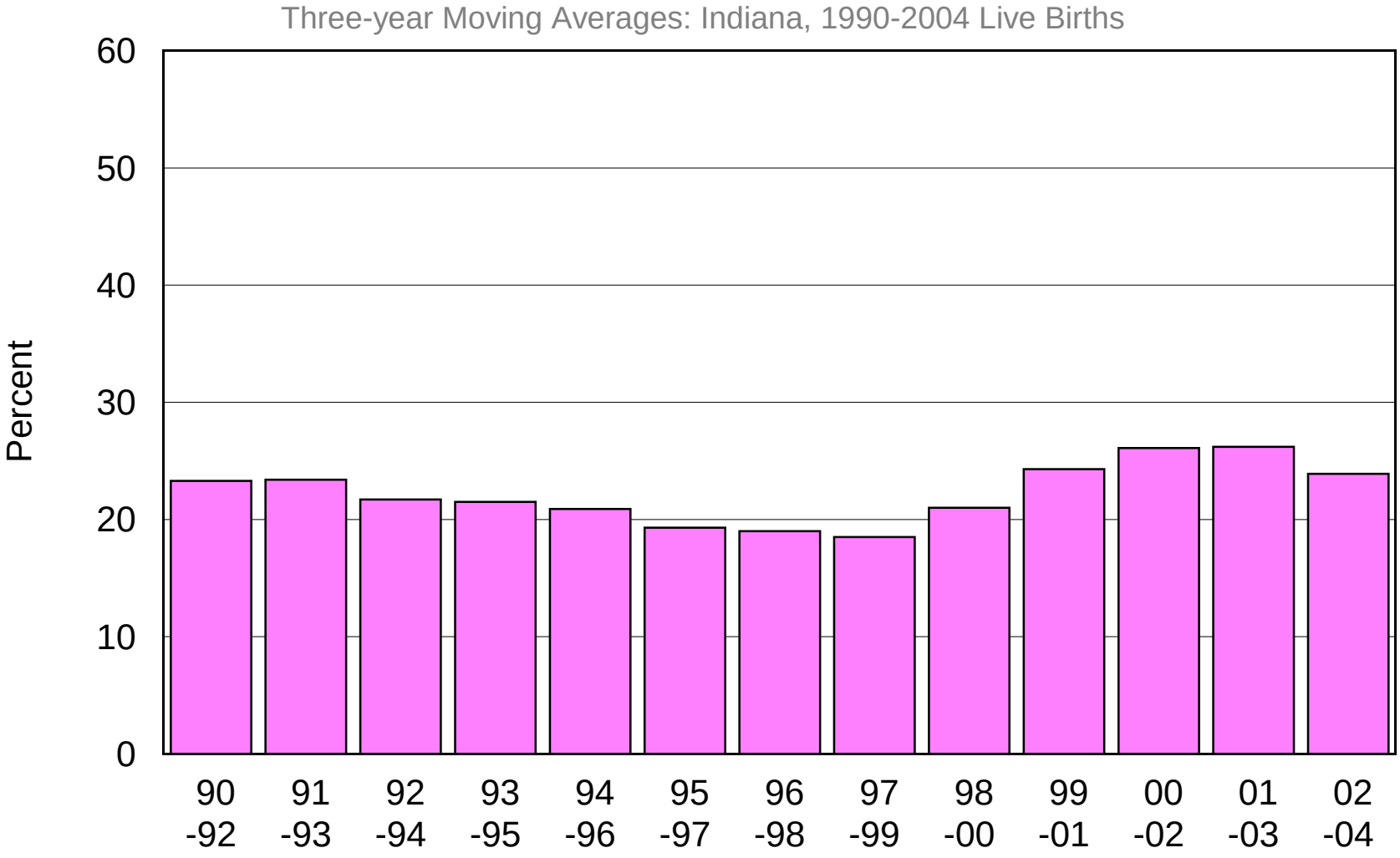


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-80

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Tipton County

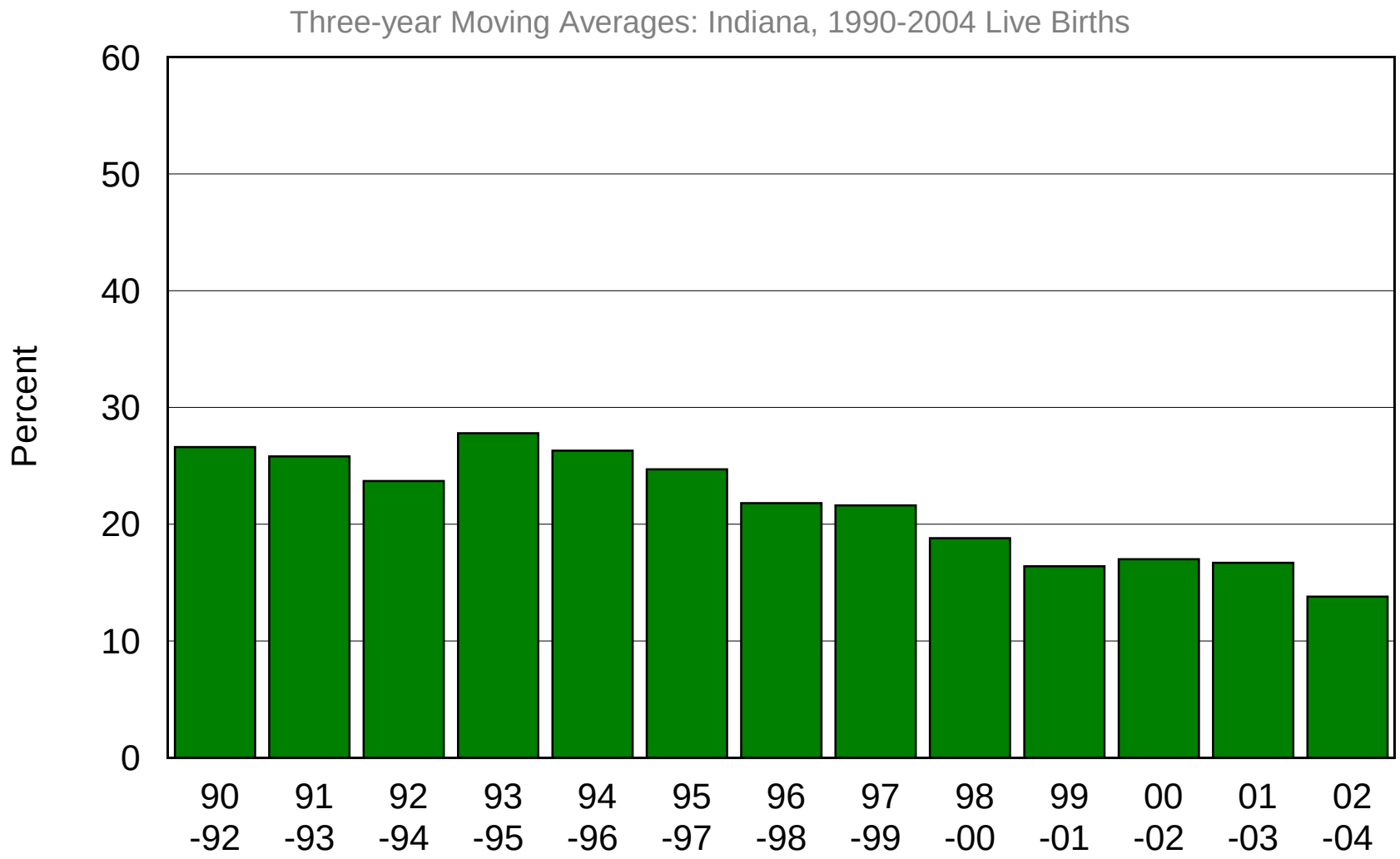


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-81

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Union County

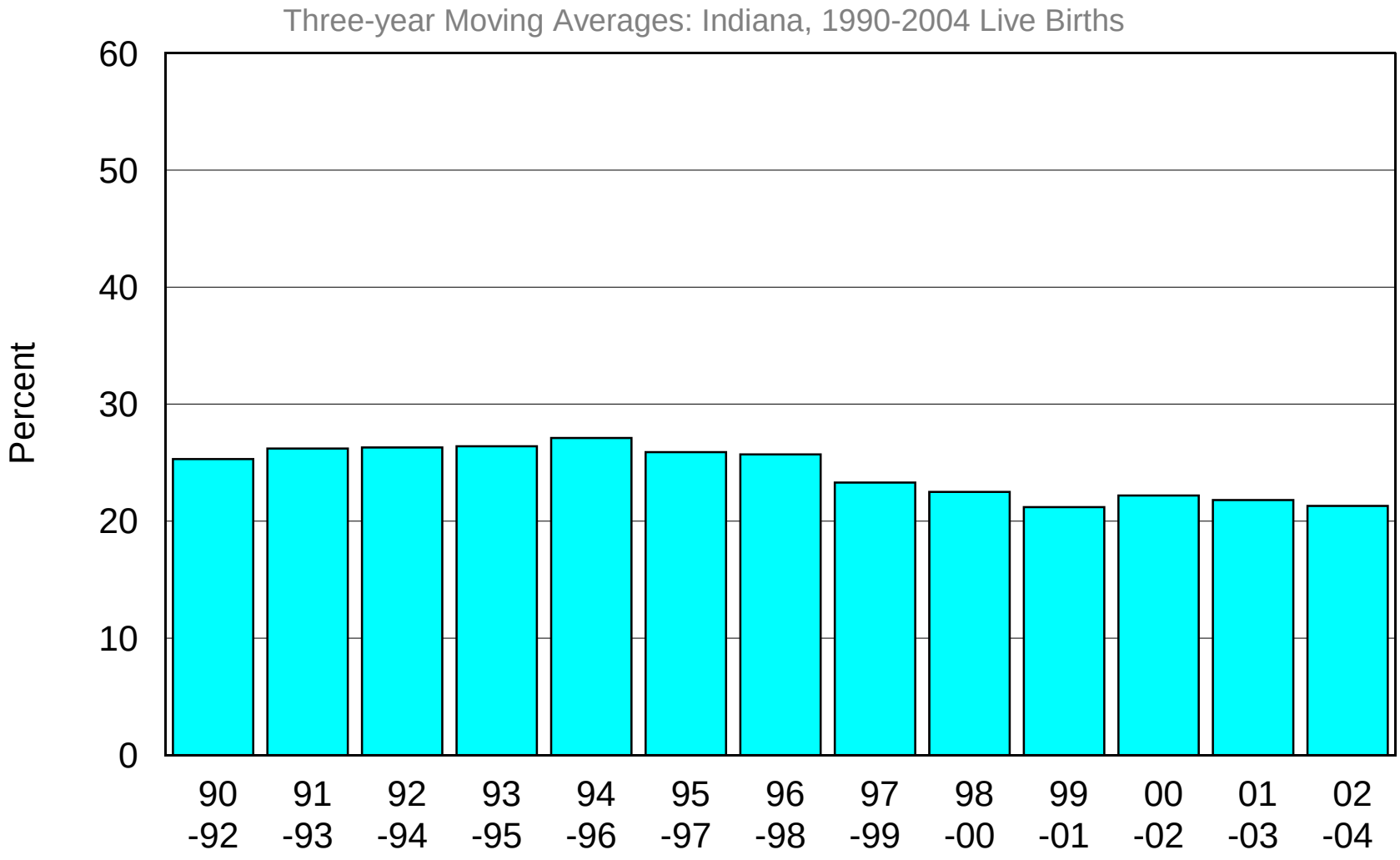


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-82

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Vanderburgh County

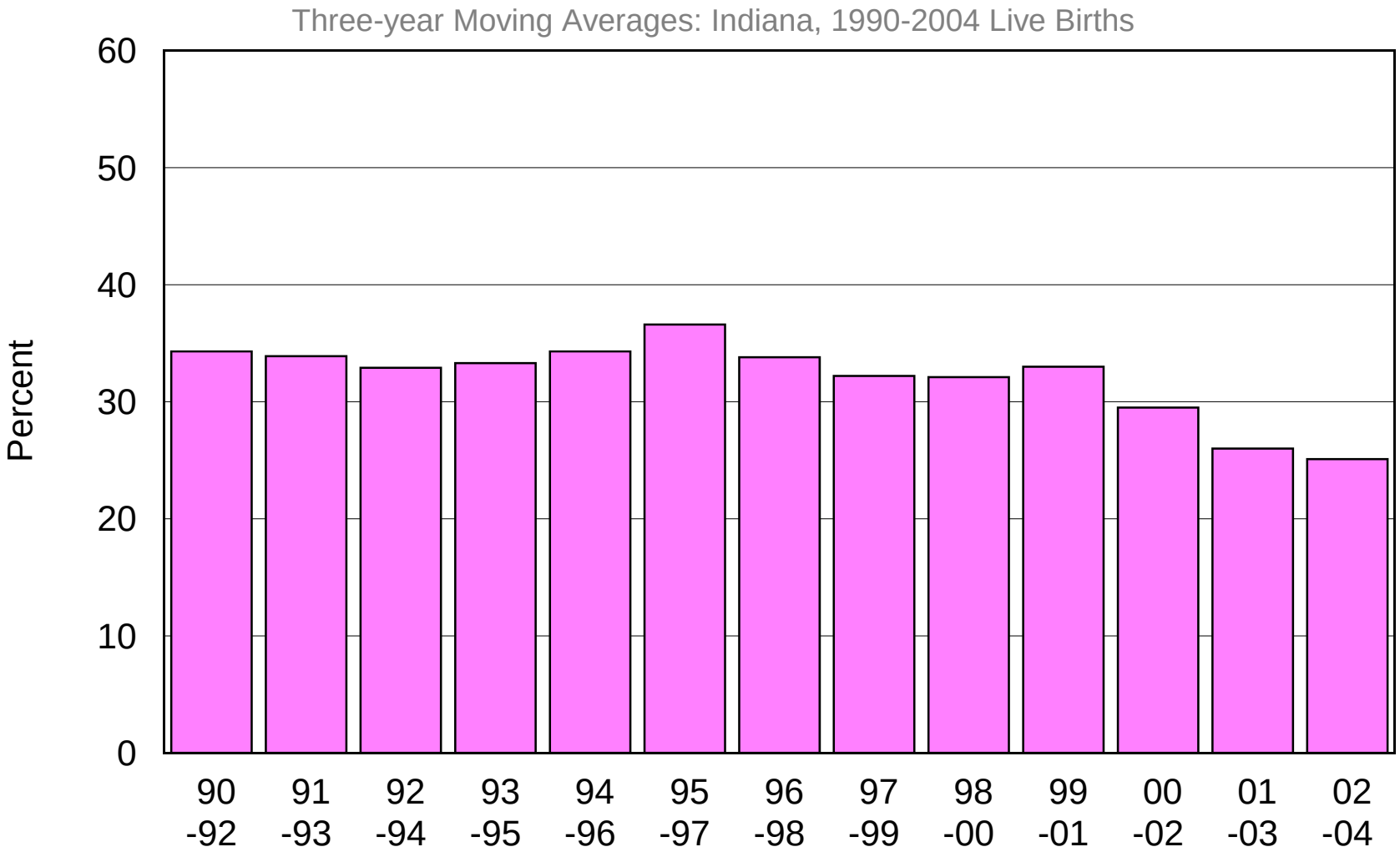


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-83

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Vermillion County

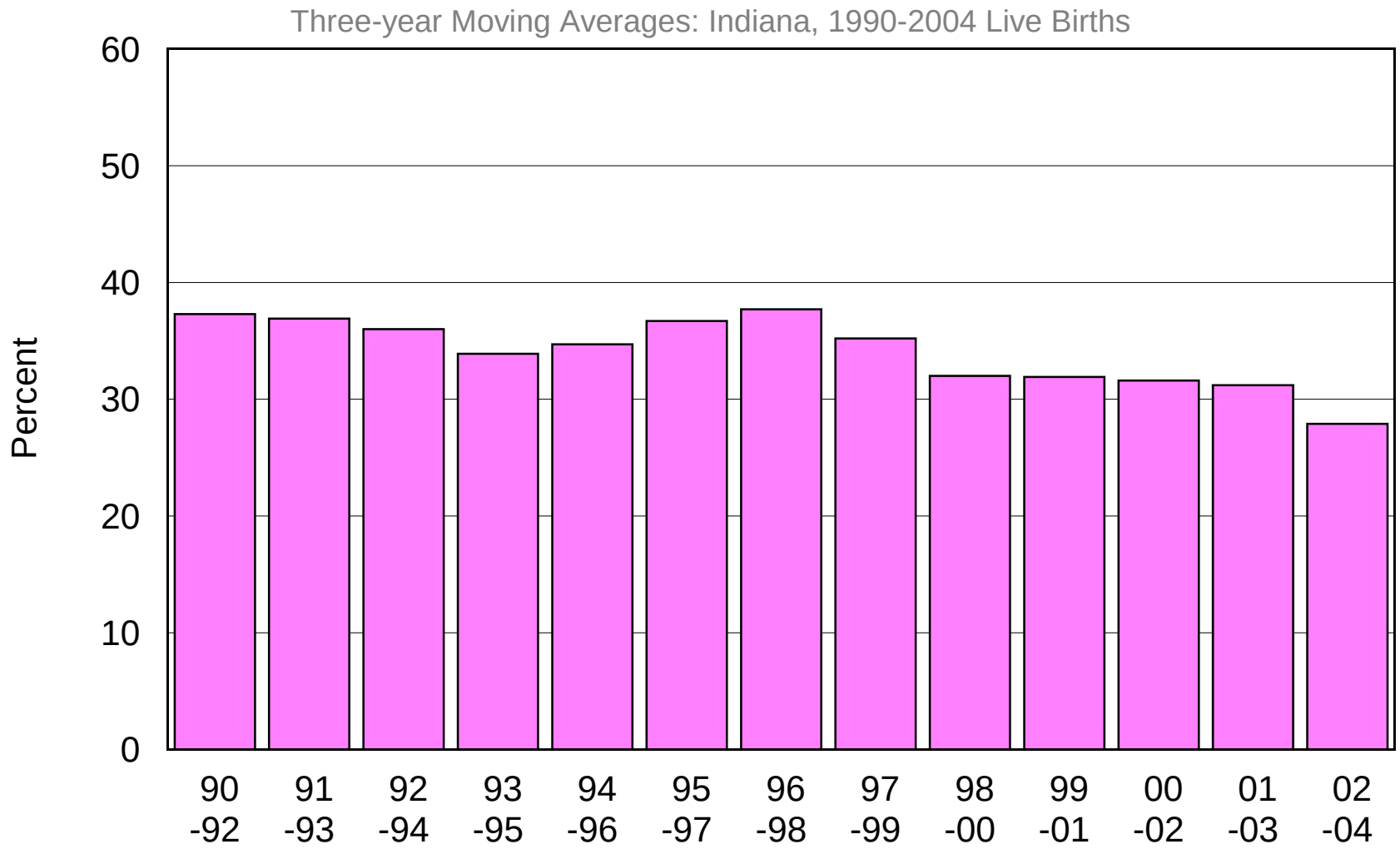


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-84

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Vigo County

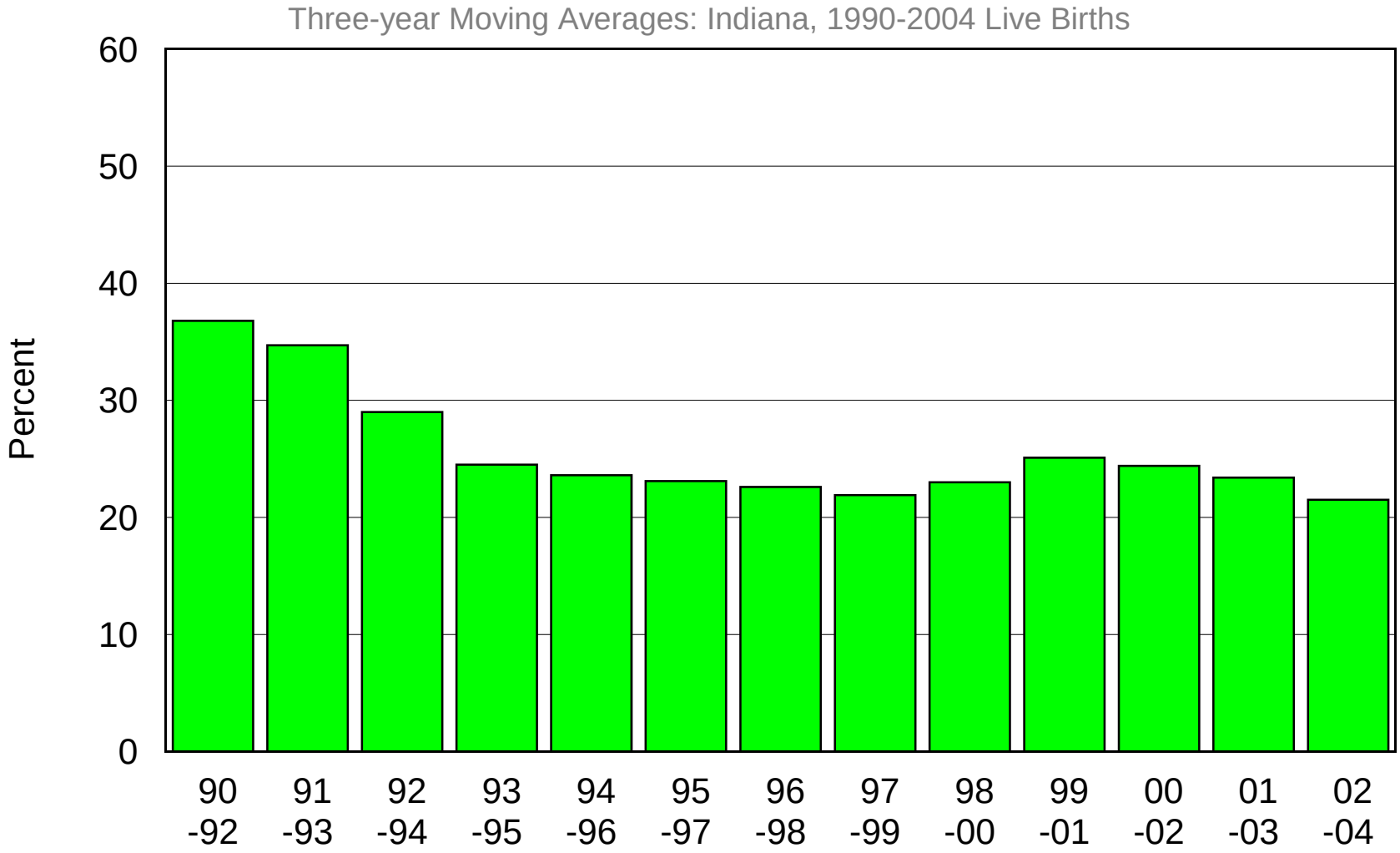


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-85

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Wabash County

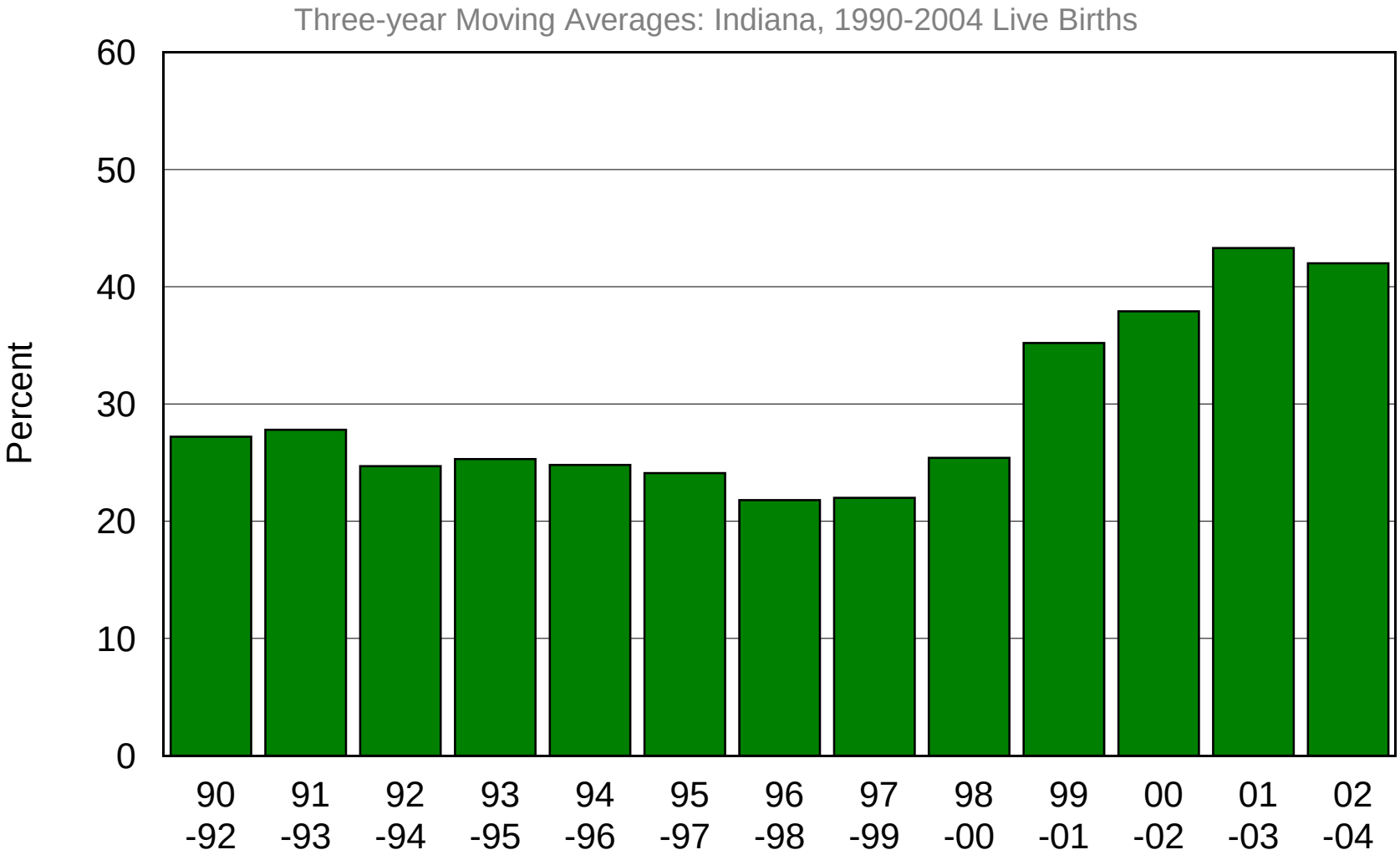


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-86

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Warren County

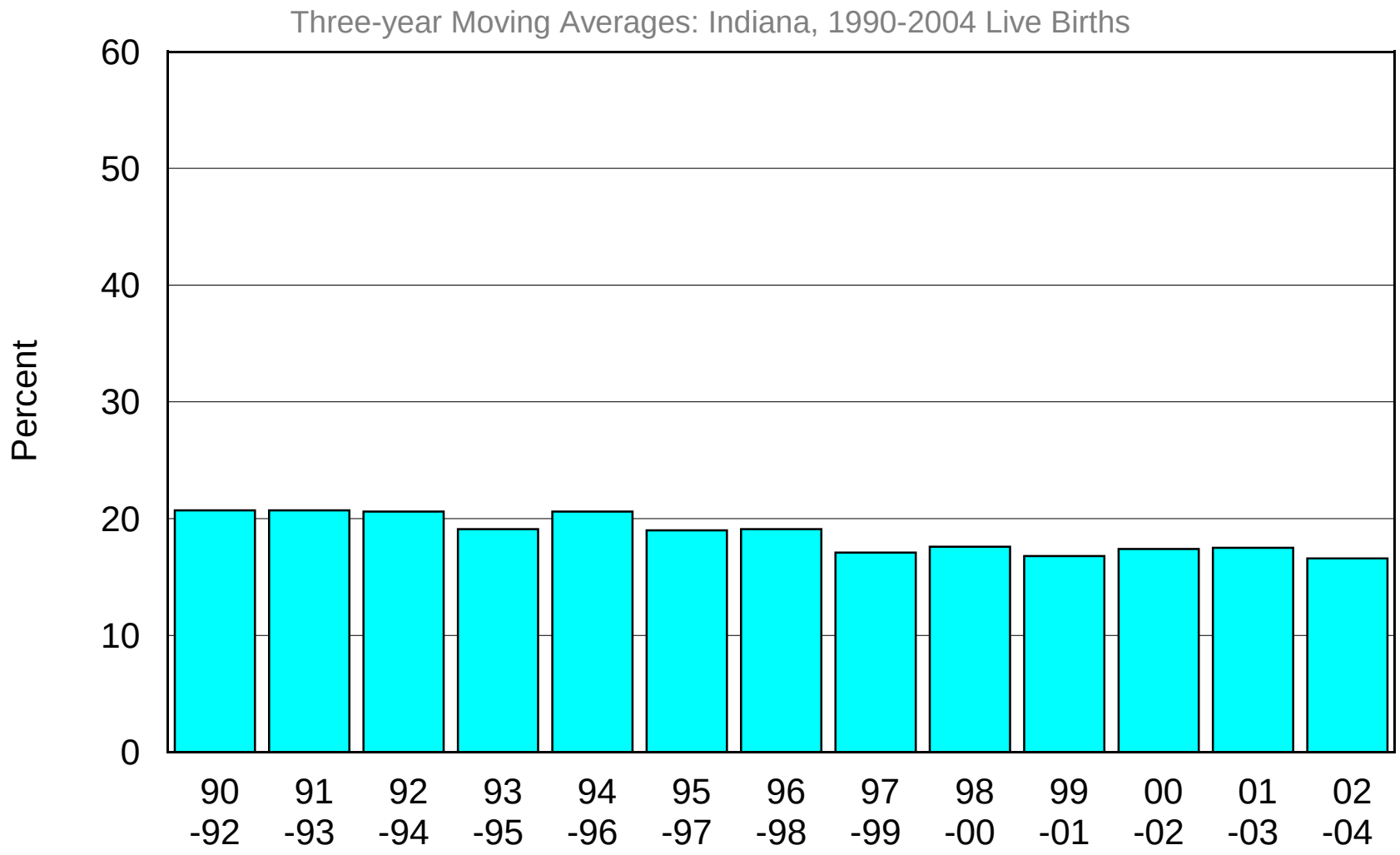


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-87

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Warrick County

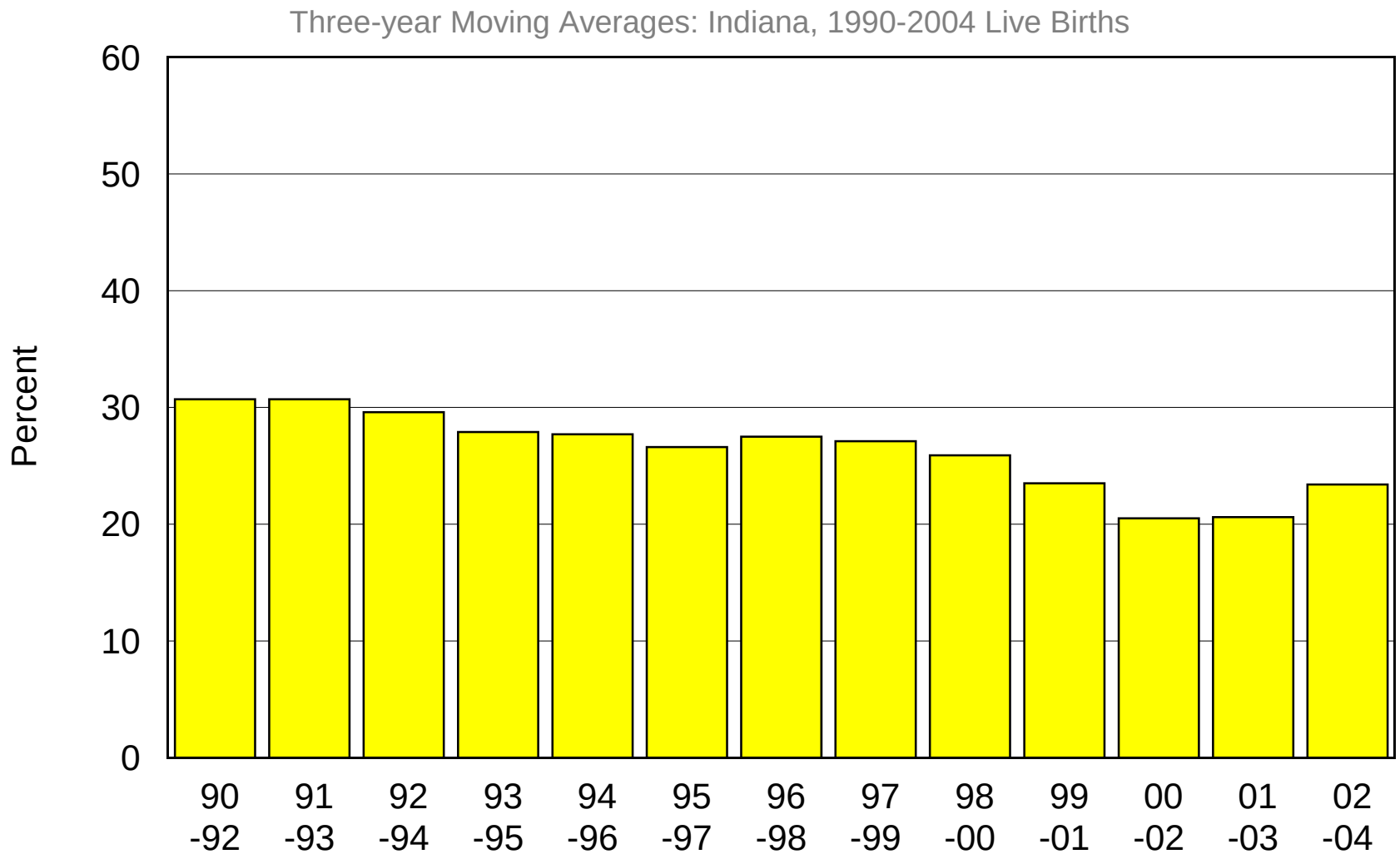


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-88

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Washington County

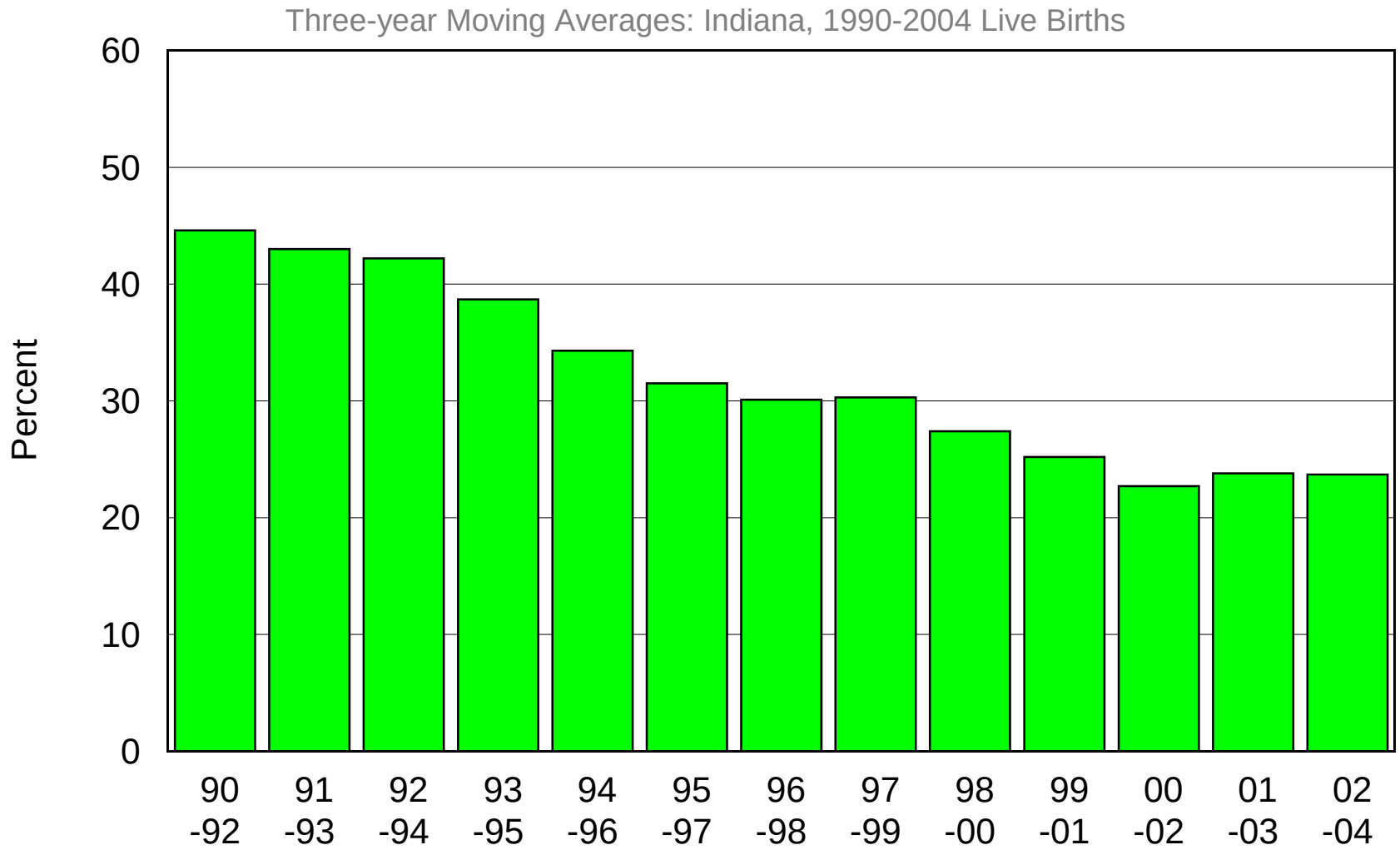


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-89

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Wayne County

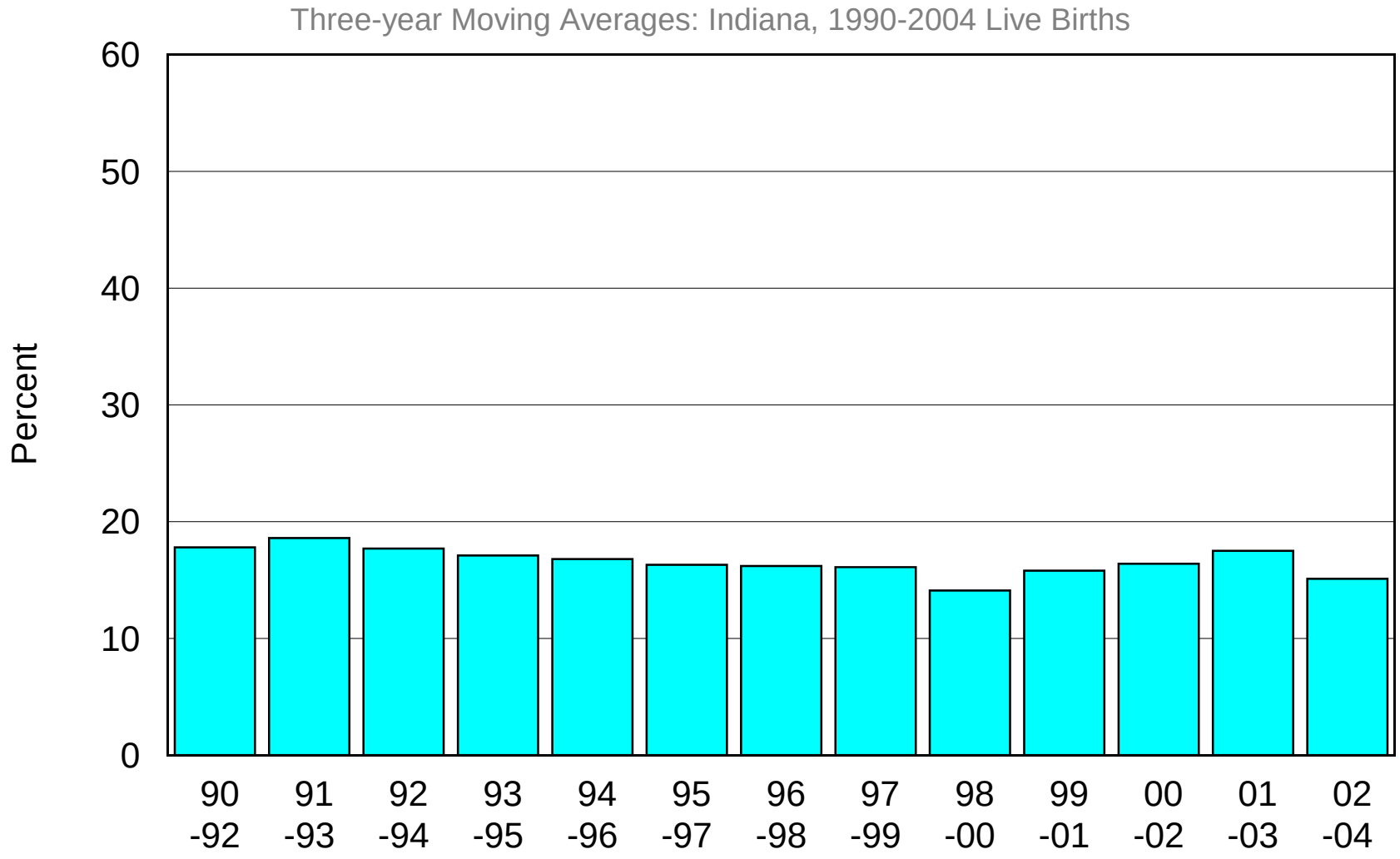


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-90

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Wells County

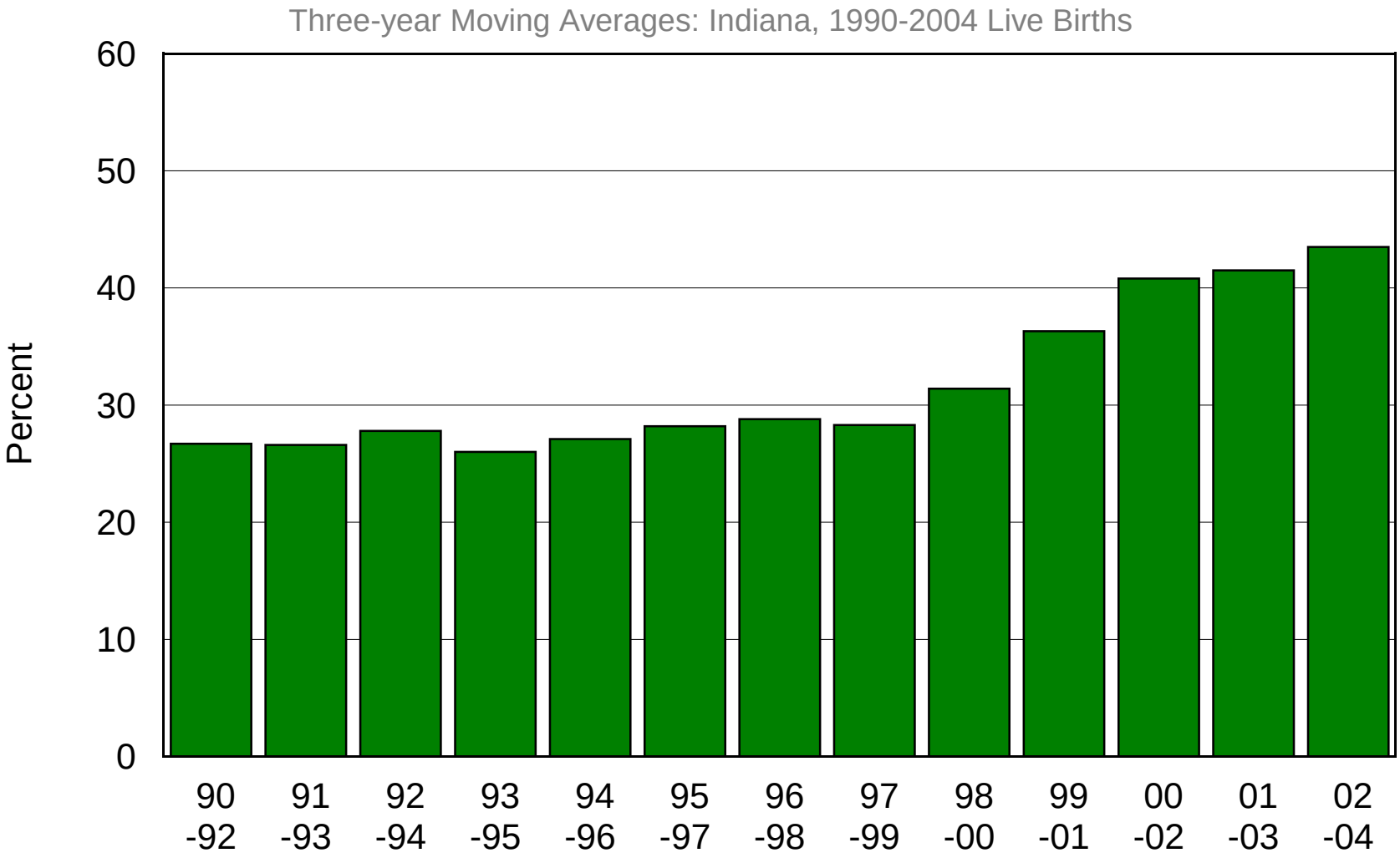


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-91

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

White County

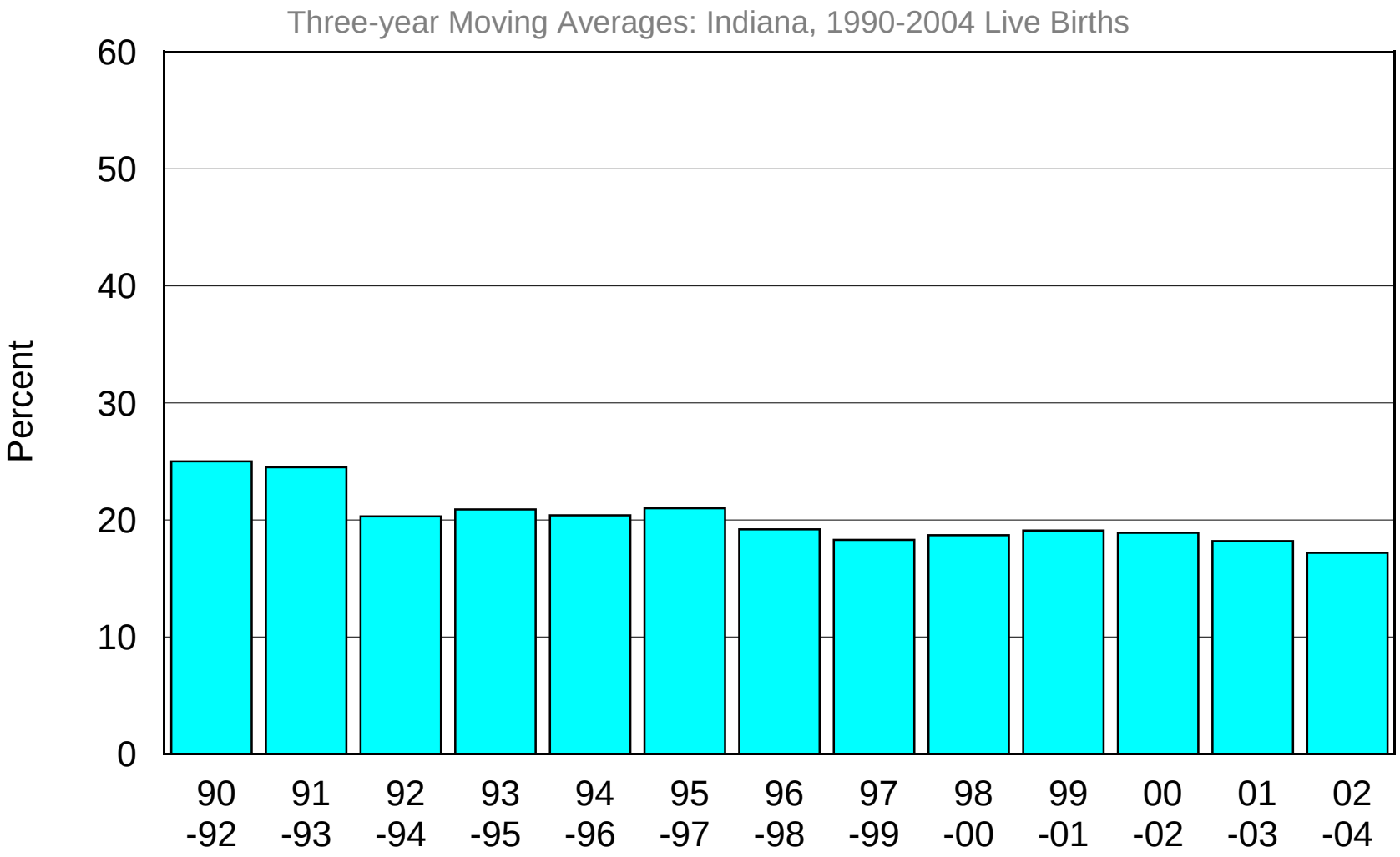


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-92

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Whitely County

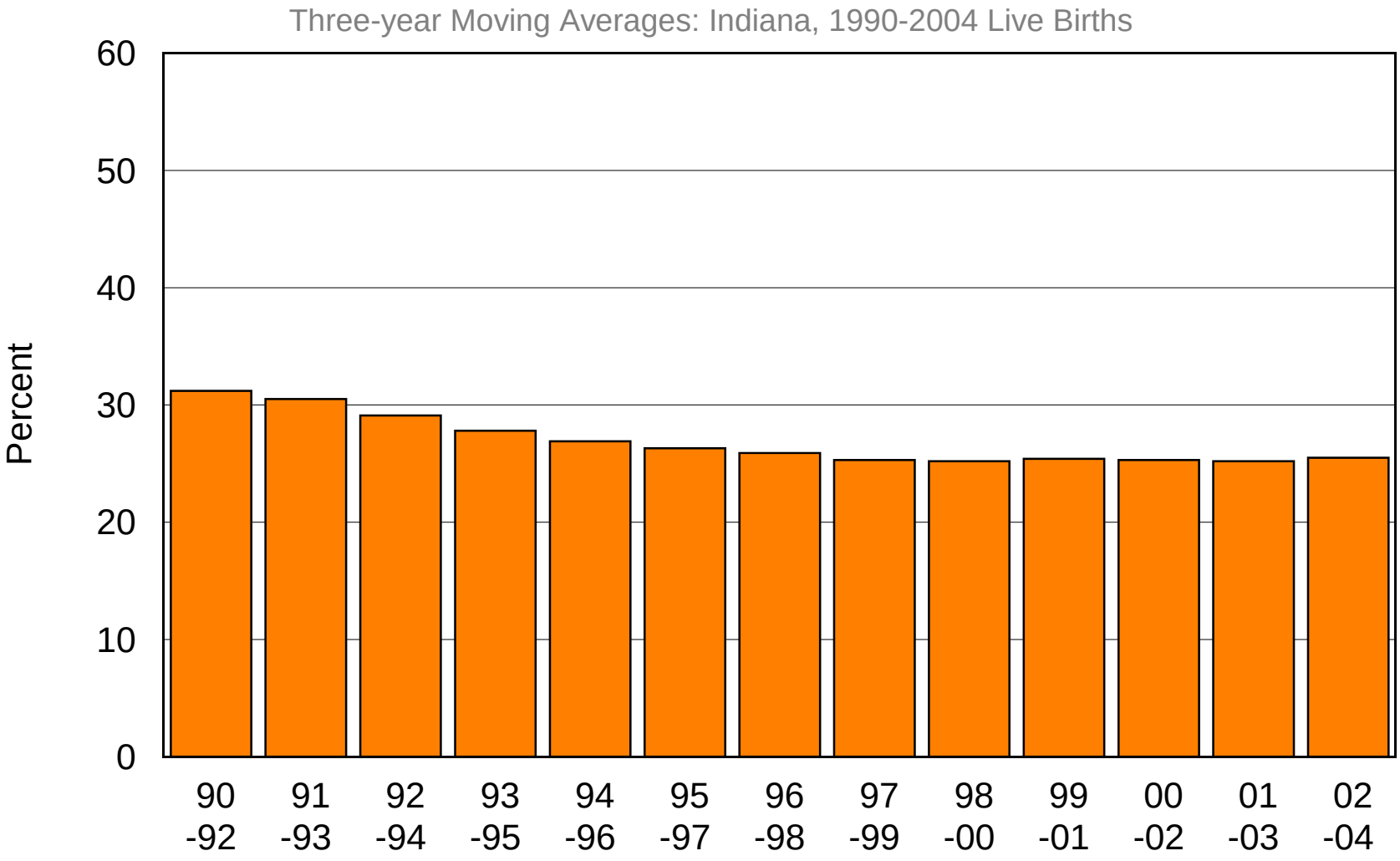


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure I-93

Percentage of Mothers Who Received Less Than Adequate Prenatal Care

Indiana



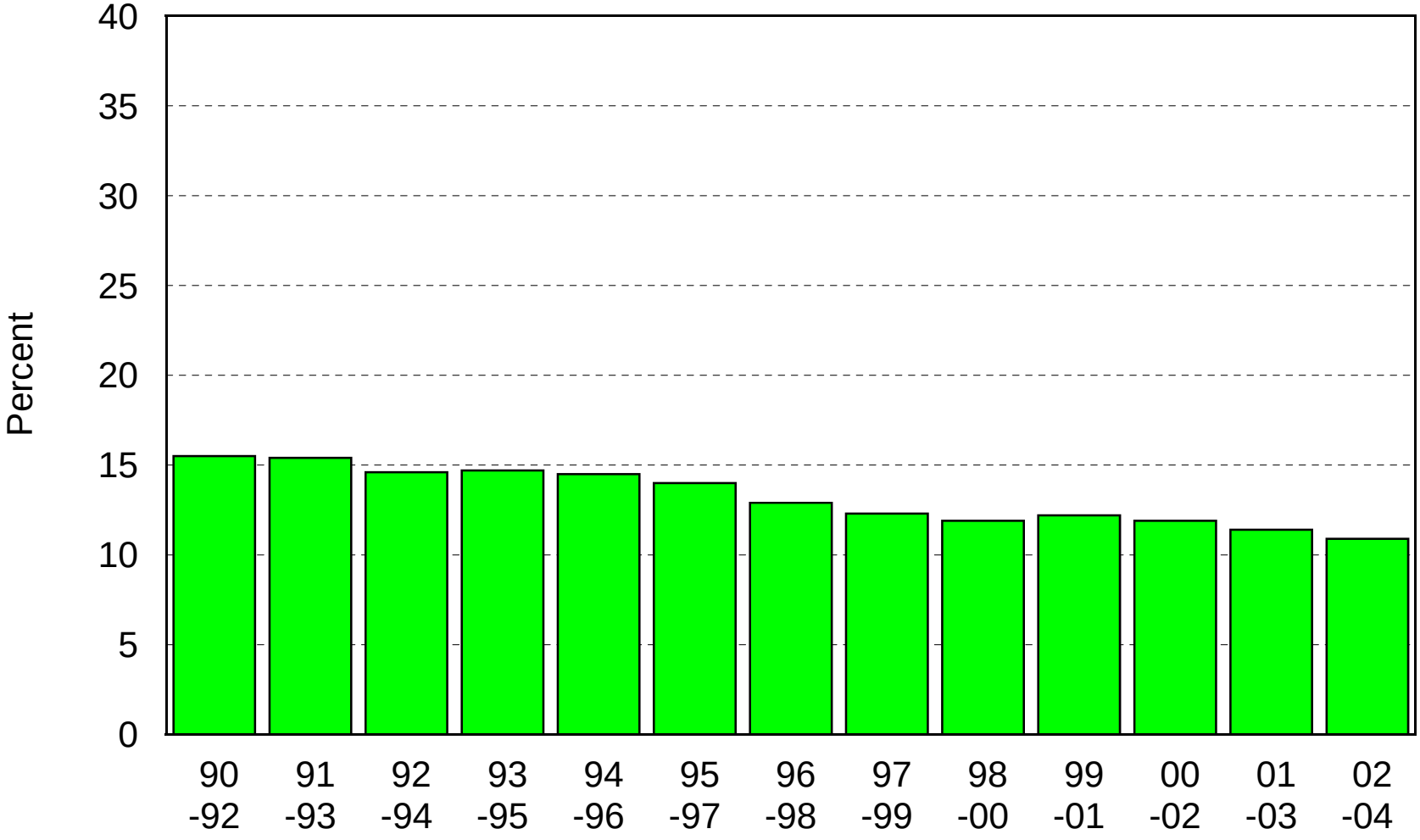
Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 8, Trends in Birth Outcomes and Maternal Risk Factors in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-1

Percentage of Mothers Who Smoked During Pregnancy

Adams County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



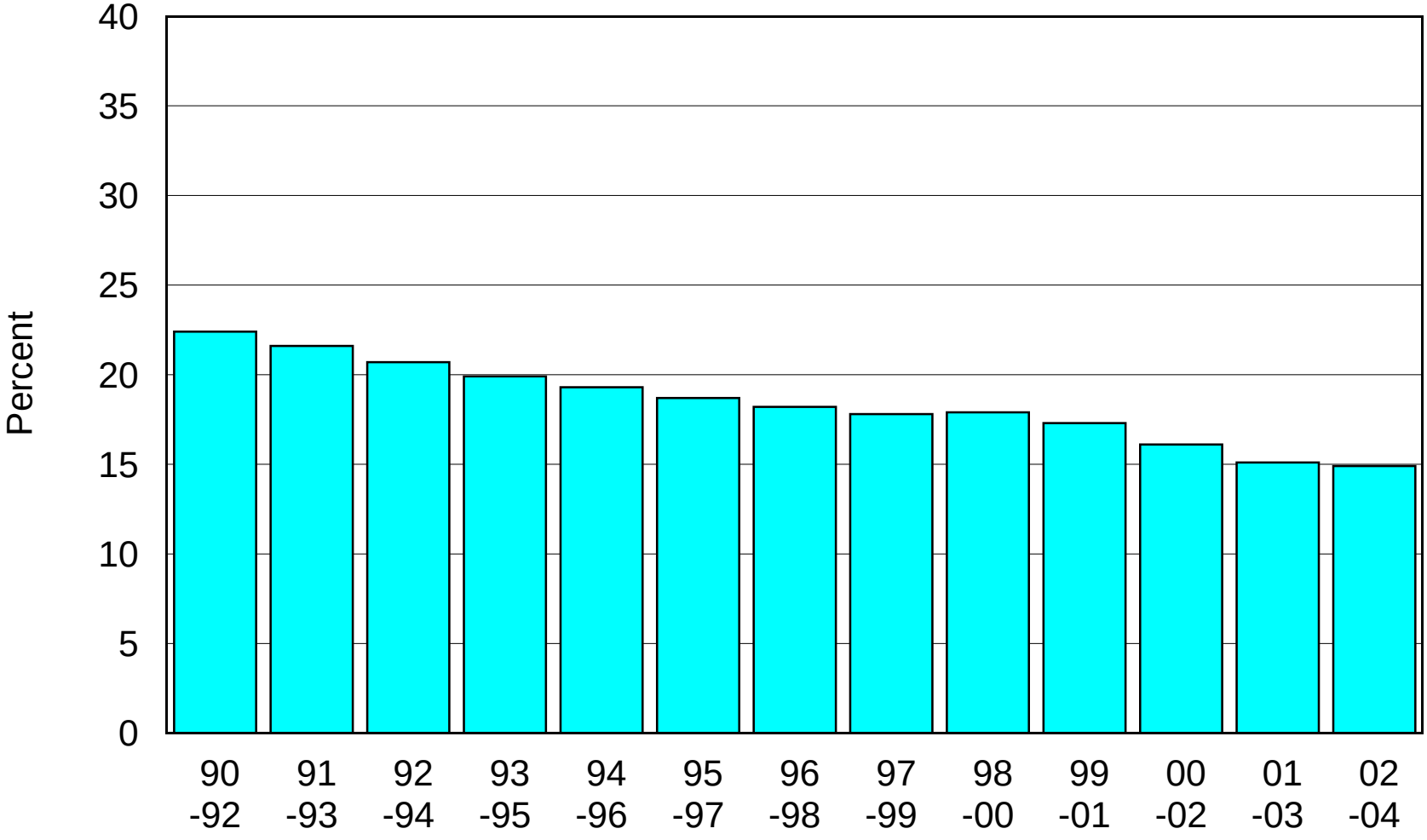
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-2

Percentage of Mothers Who Smoked During Pregnancy

Allen County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



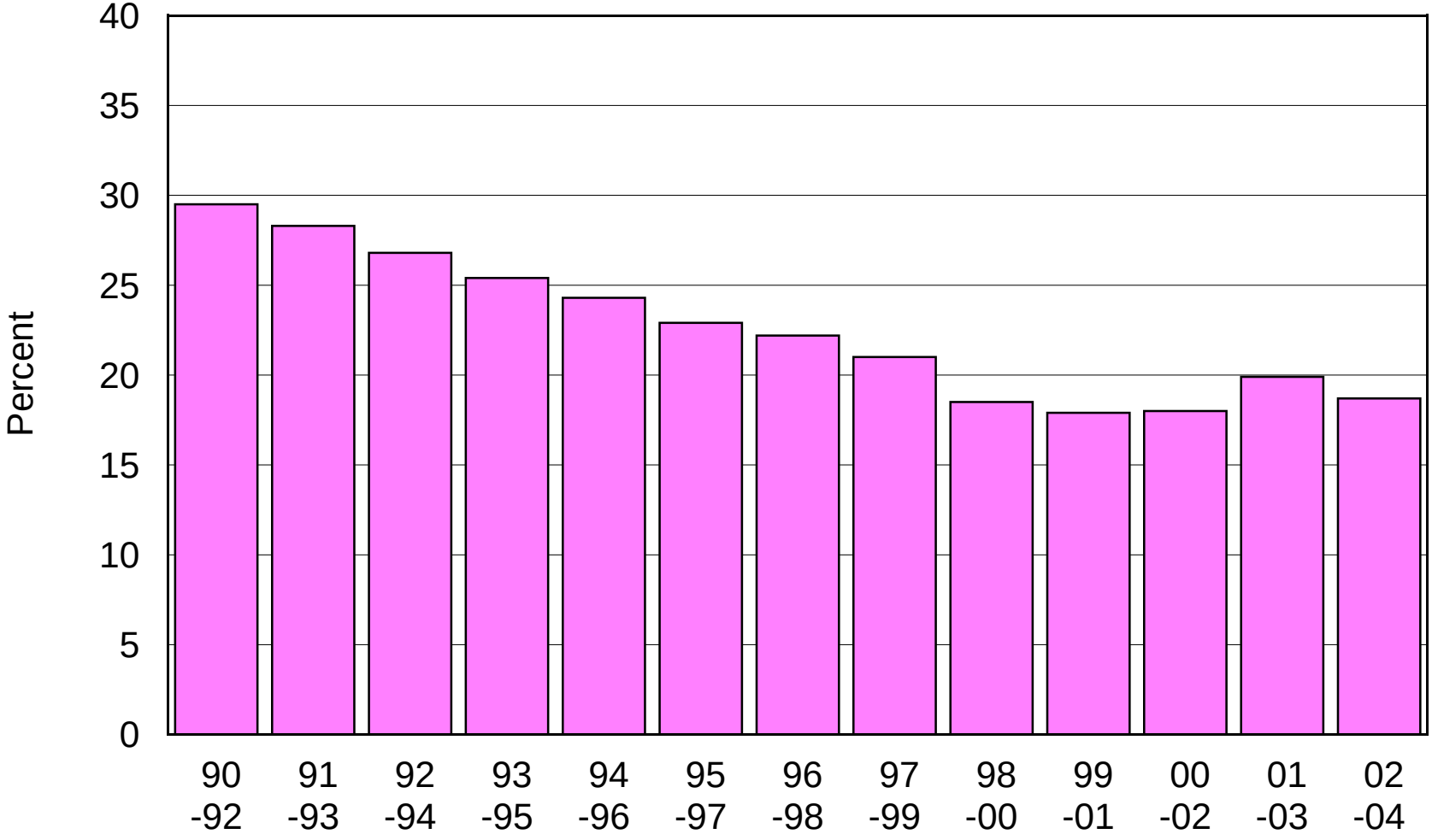
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-3

Percentage of Mothers Who Smoked During Pregnancy

Bartholomew County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



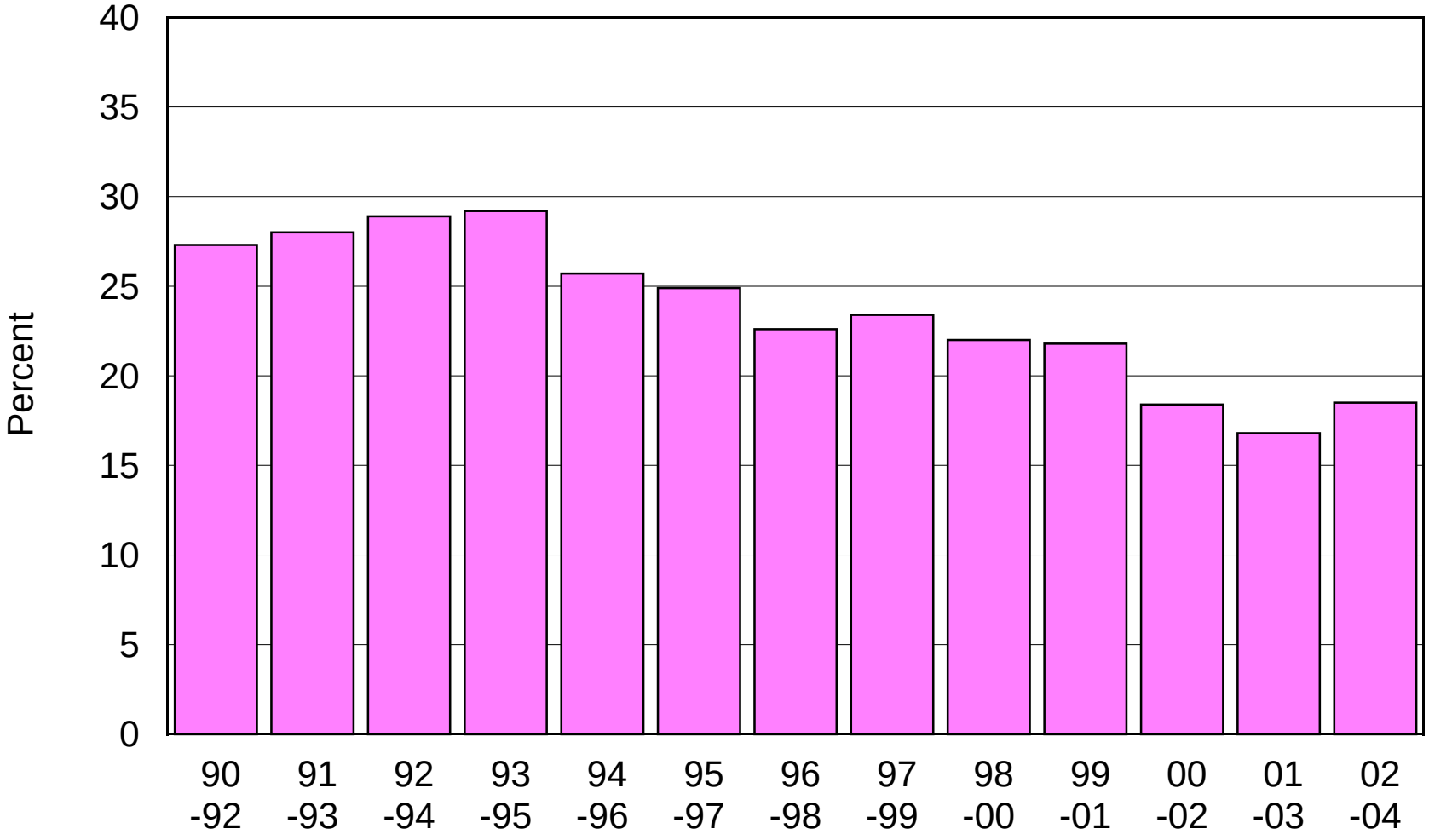
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-4

Percentage of Mothers Who Smoked During Pregnancy

Benton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



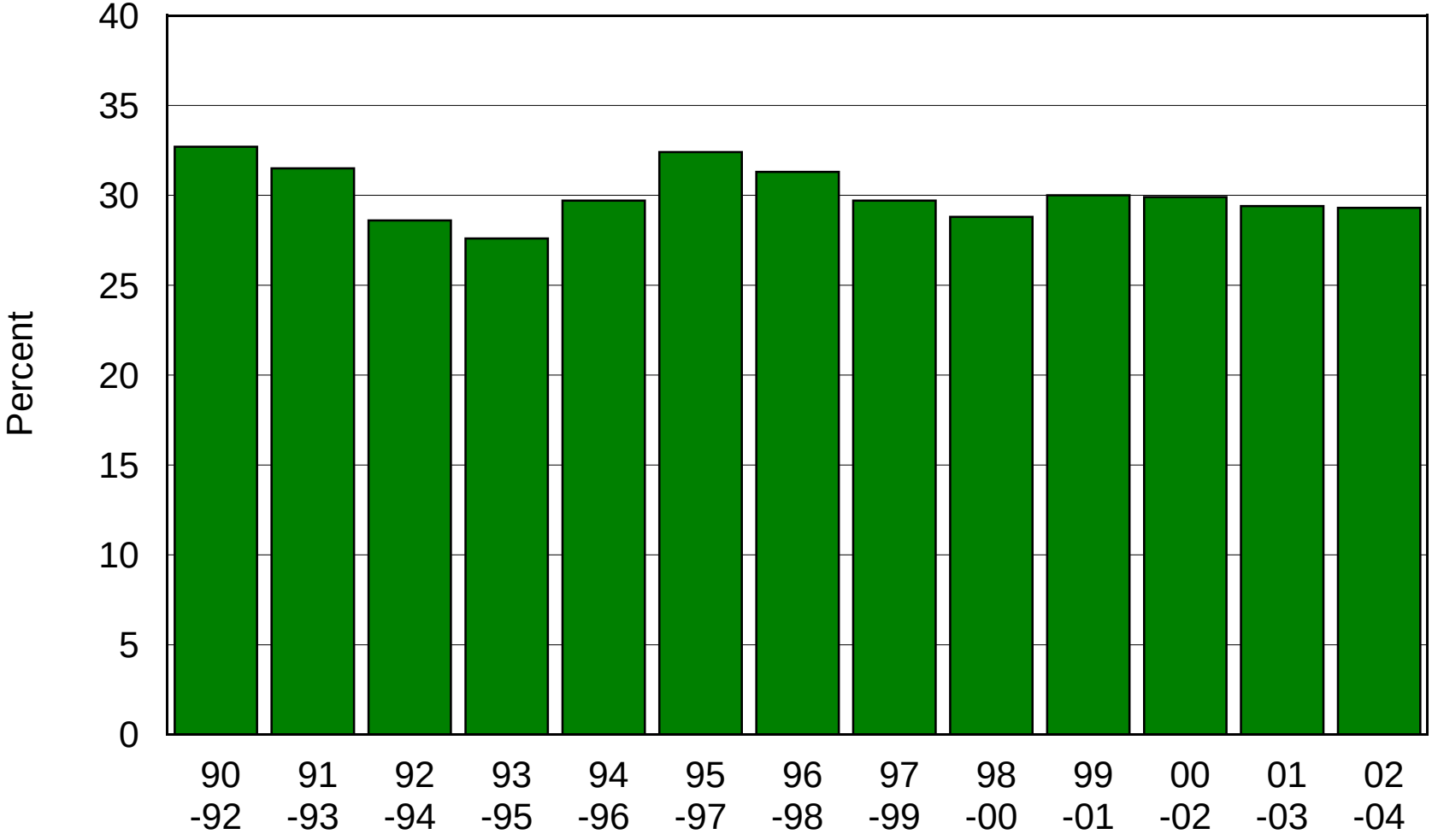
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-5

Percentage of Mothers Who Smoked During Pregnancy

Blackford County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



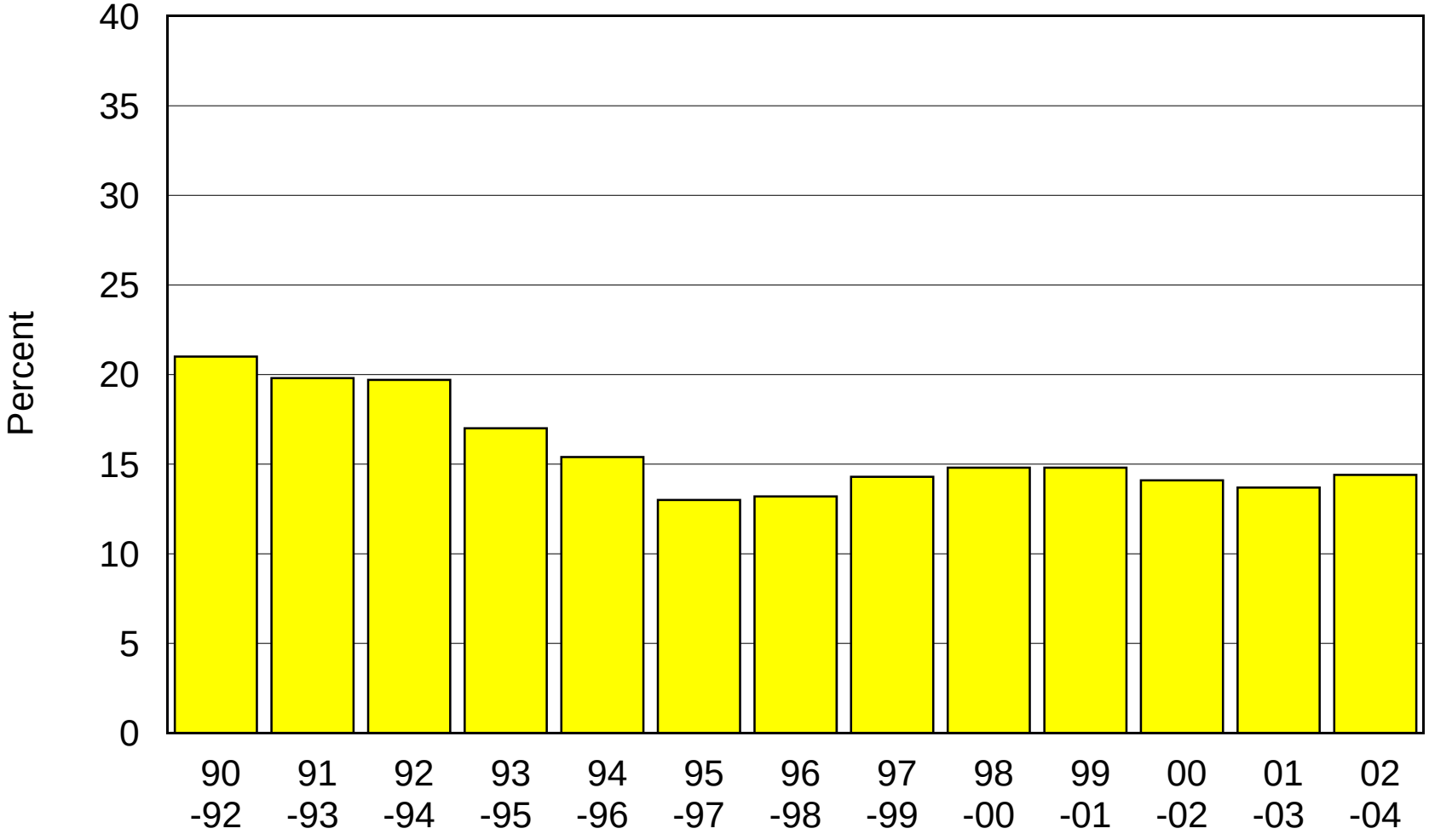
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-6

Percentage of Mothers Who Smoked During Pregnancy

Boone County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



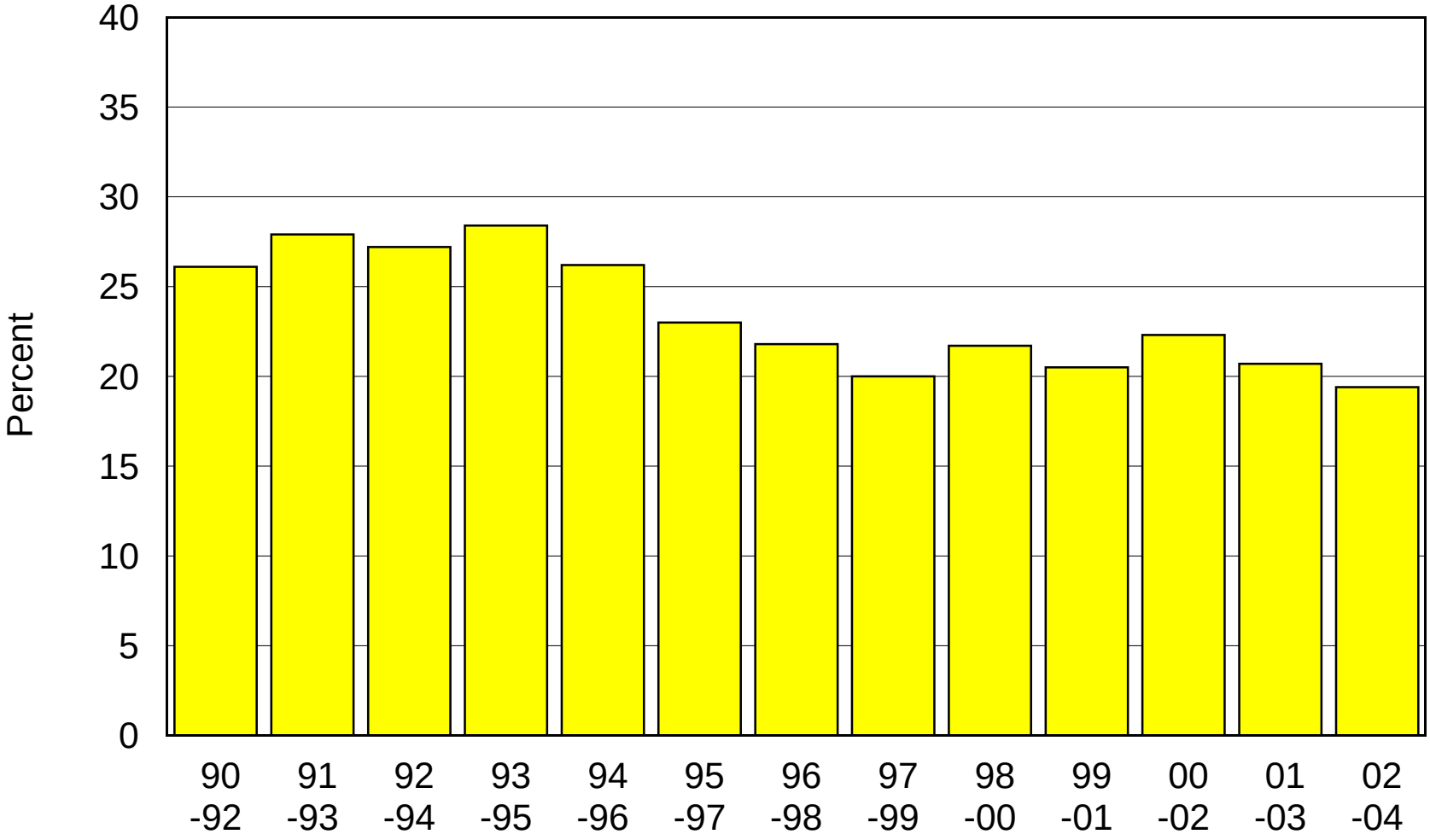
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-7

Percentage of Mothers Who Smoked During Pregnancy

Brown County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



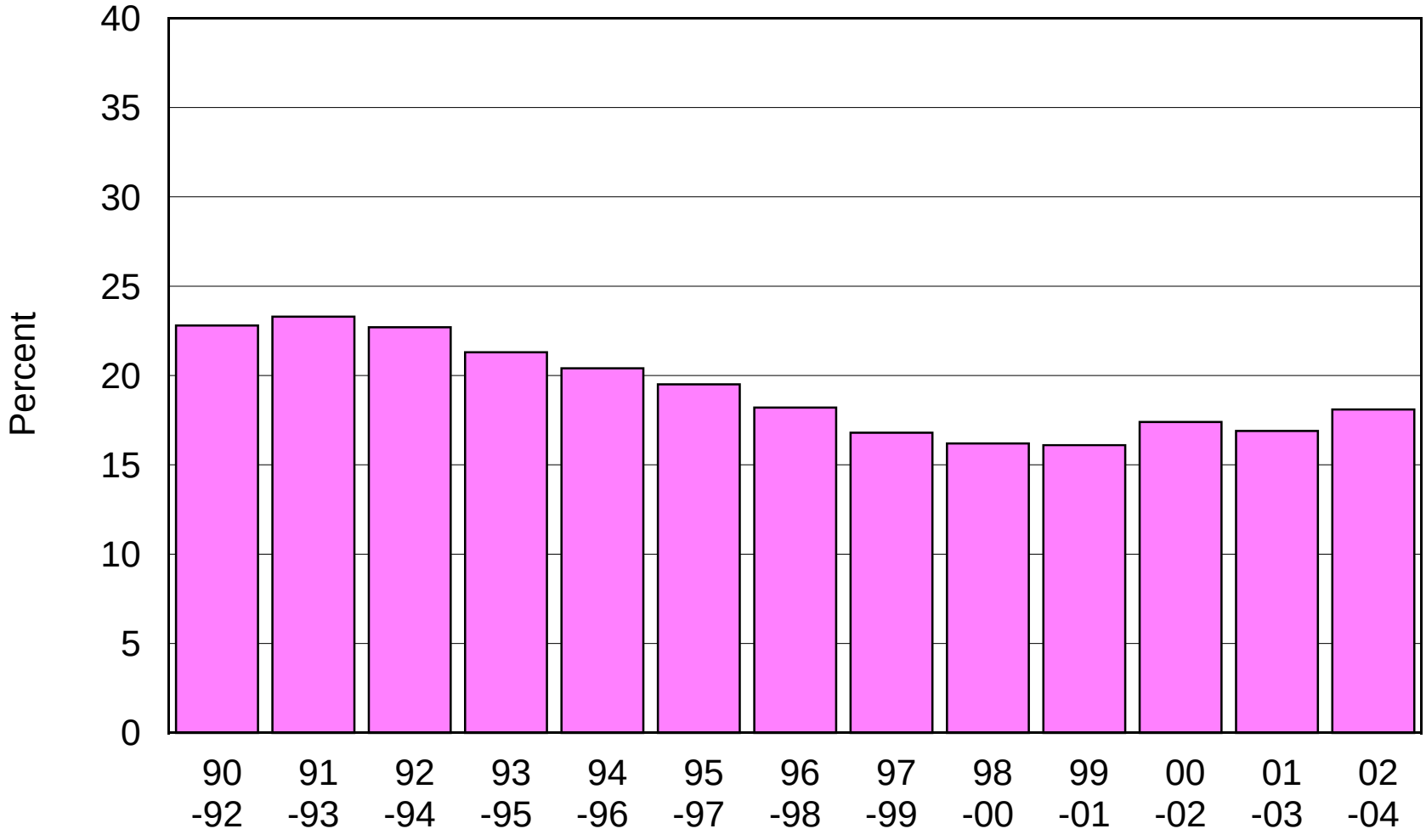
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-8

Percentage of Mothers Who Smoked During Pregnancy

Carroll County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



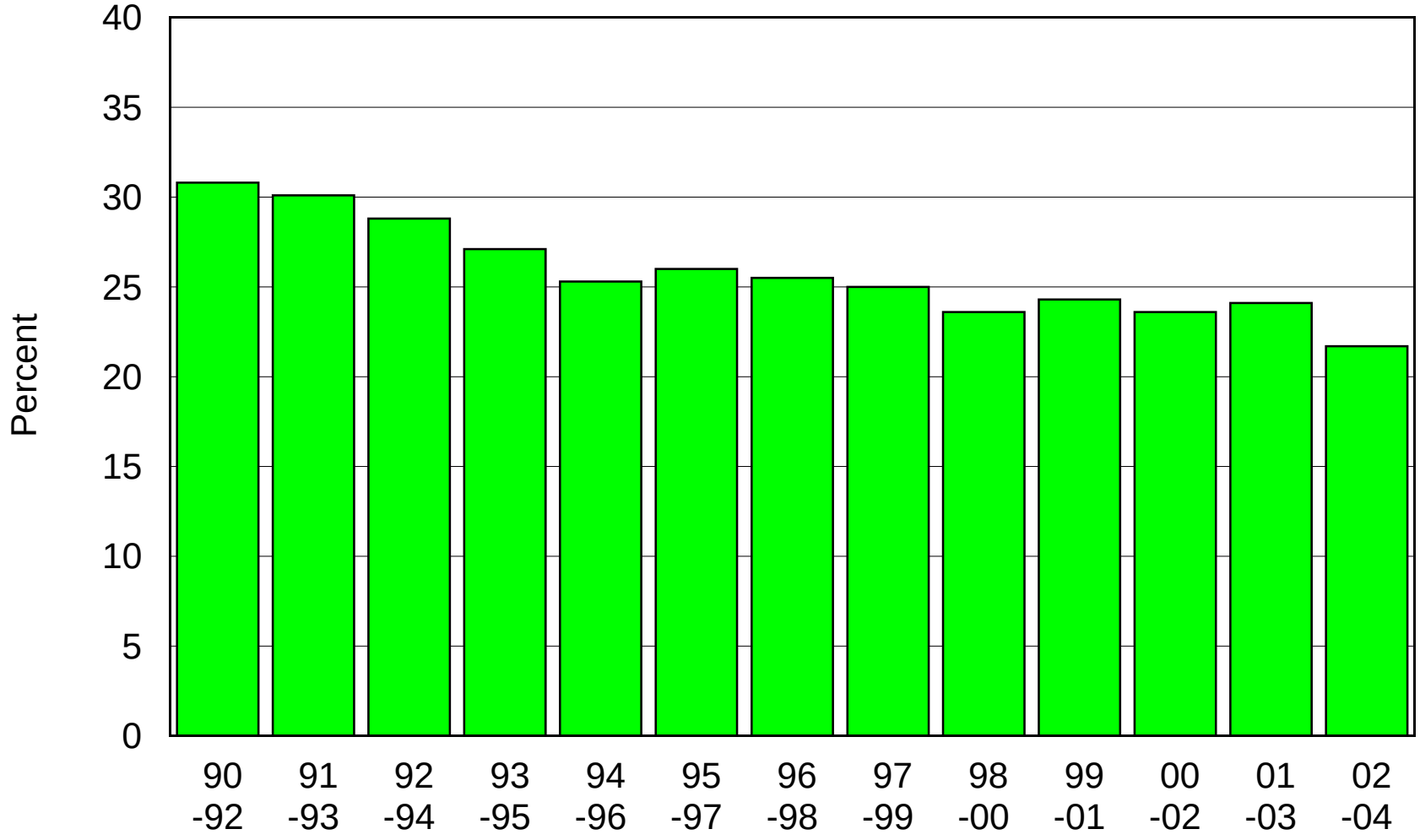
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-9

Percentage of Mothers Who Smoked During Pregnancy

Cass County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

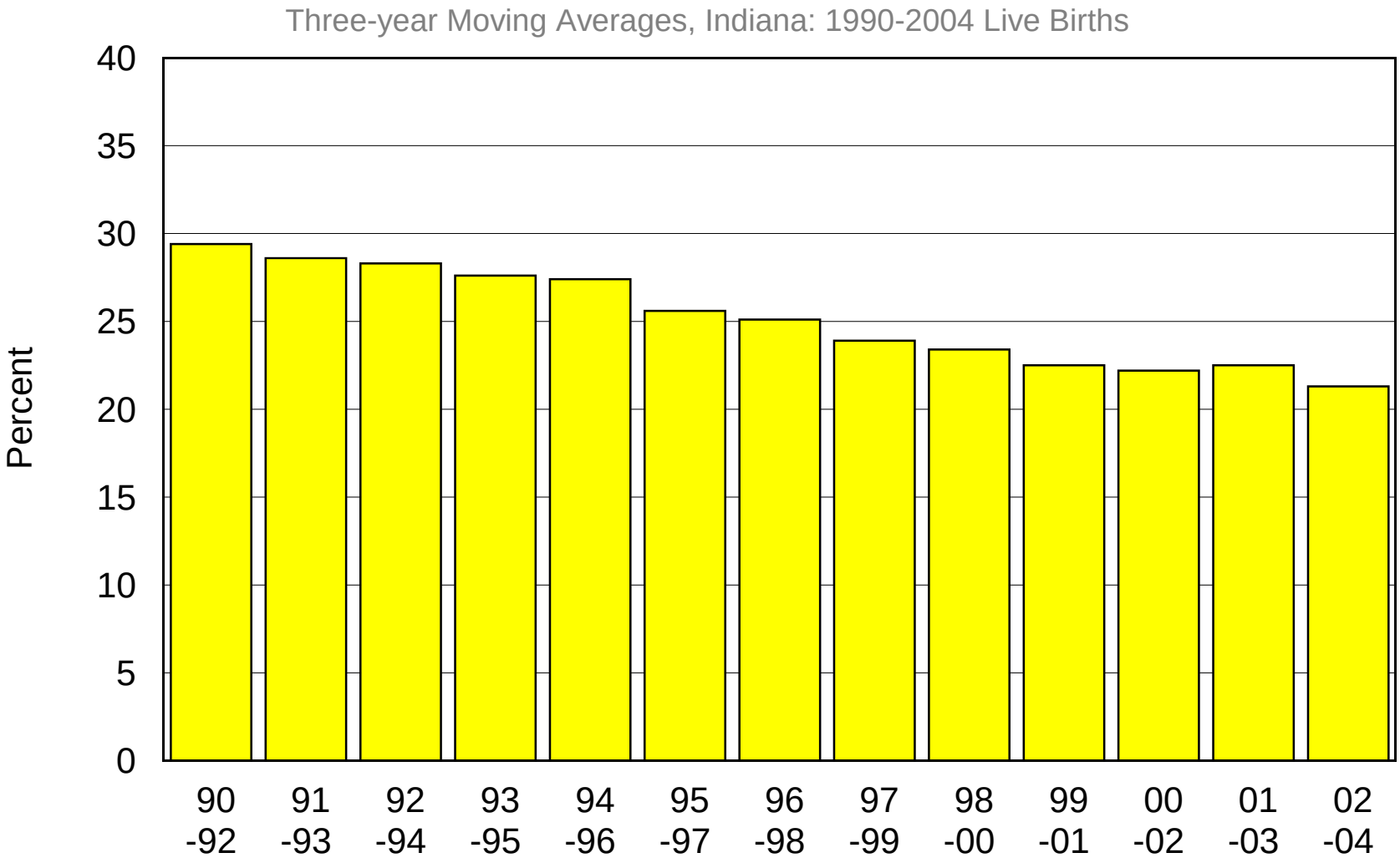


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-10

Percentage of Mothers Who Smoked During Pregnancy

Clark County



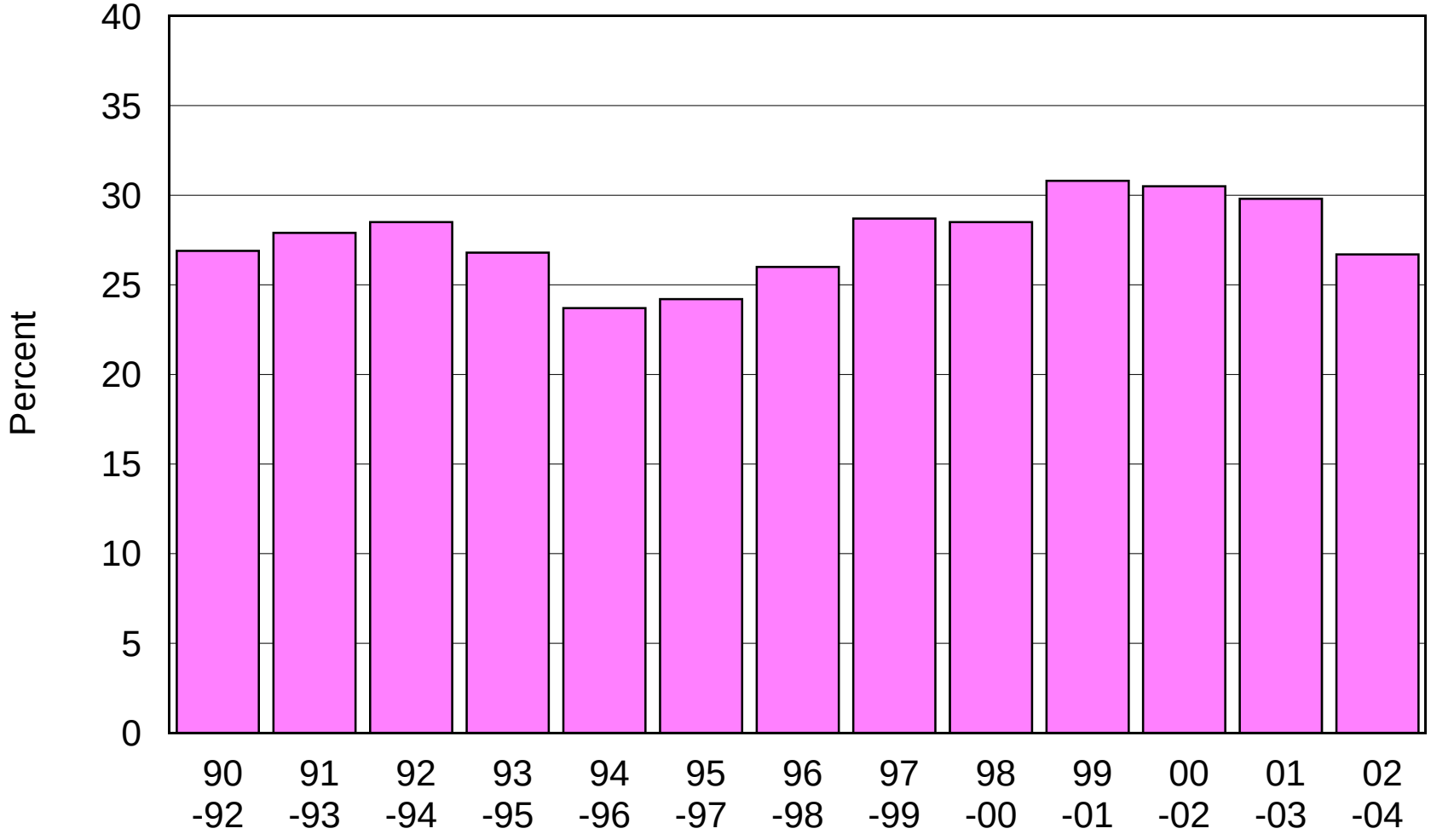
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-11

Percentage of Mothers Who Smoked During Pregnancy

Clay County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



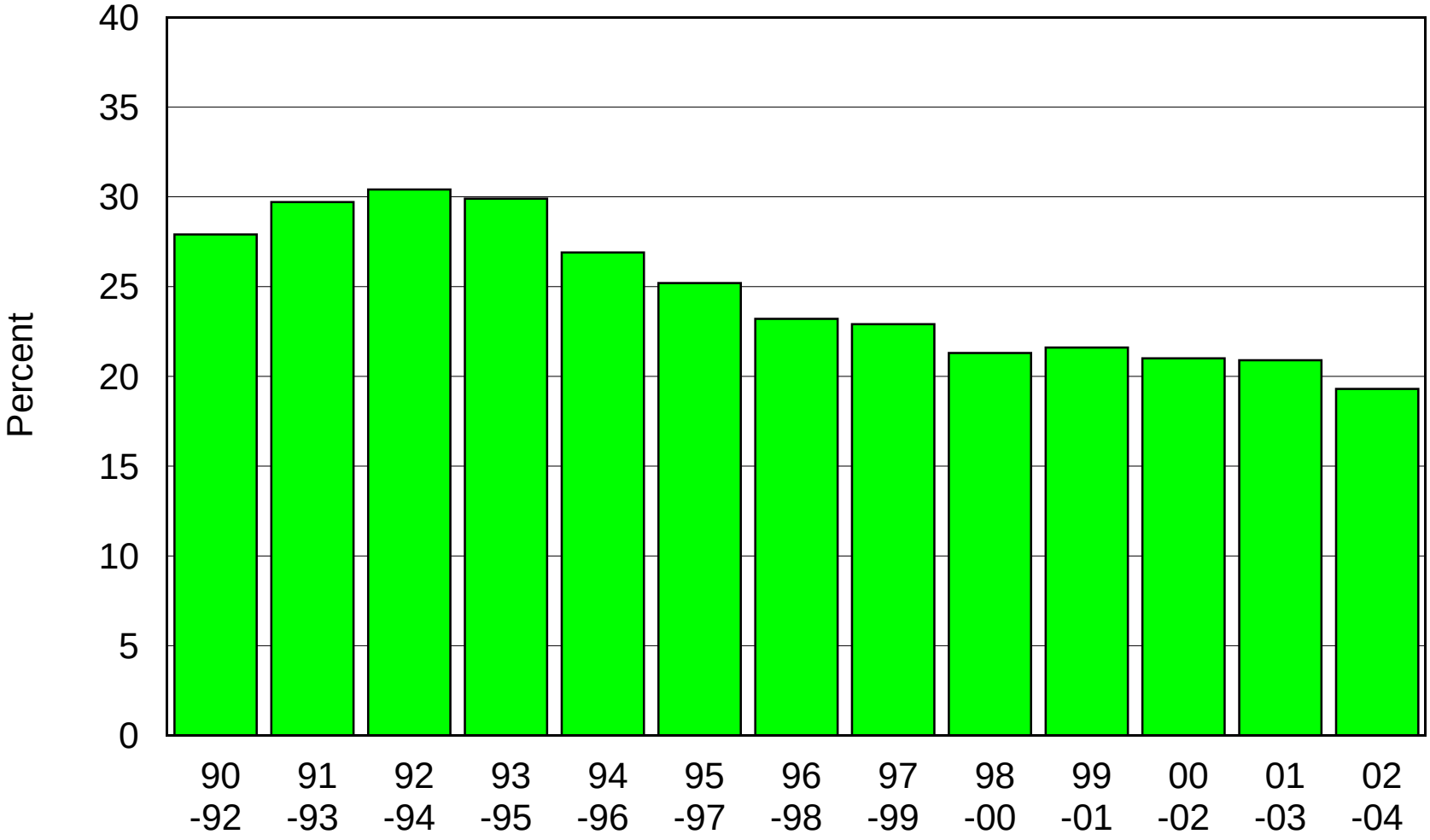
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-12

Percentage of Mothers Who Smoked During Pregnancy

Clinton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

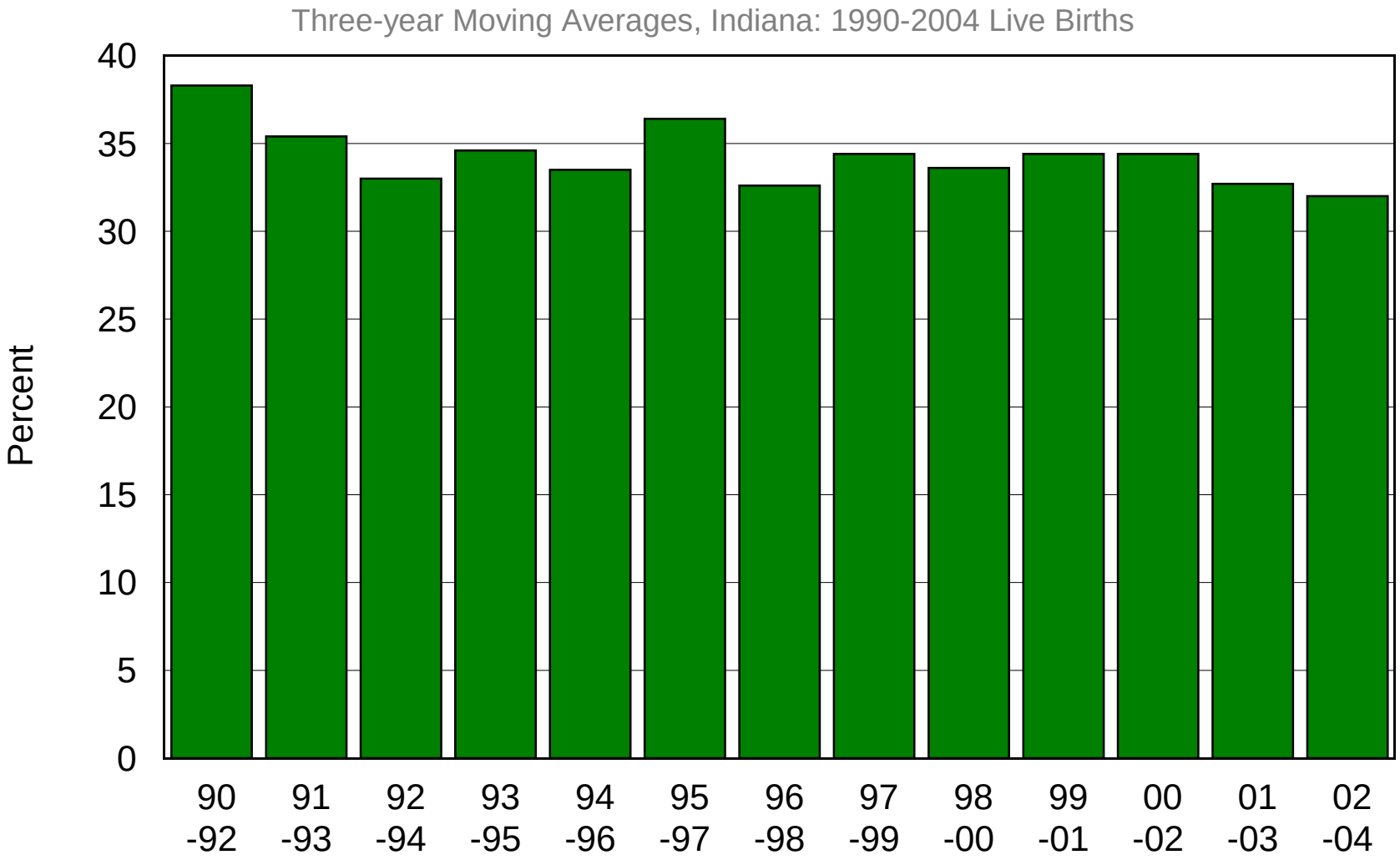


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-13

Percentage of Mothers Who Smoked During Pregnancy

Crawford County

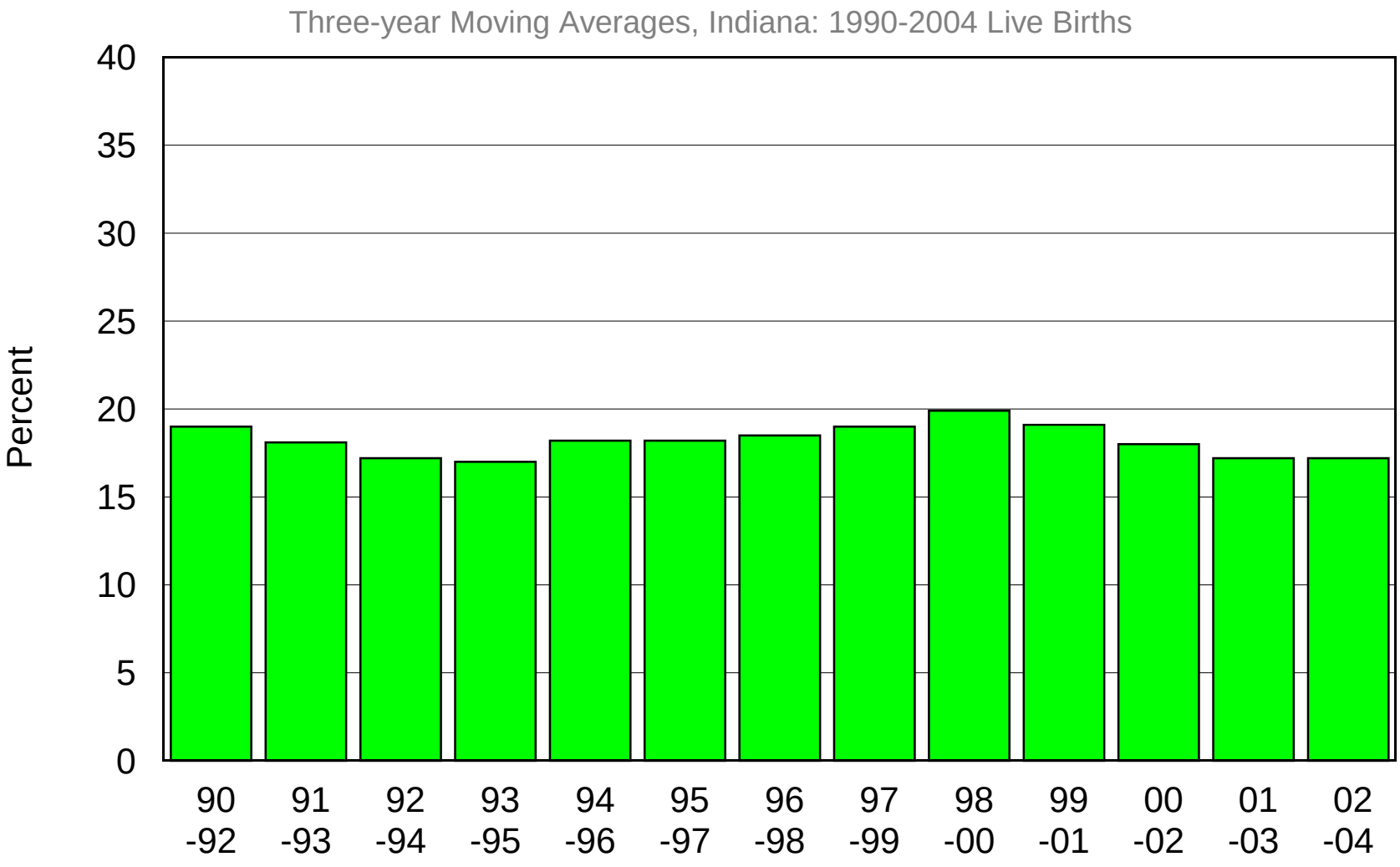


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-14

Percentage of Mothers Who Smoked During Pregnancy

Daviess County

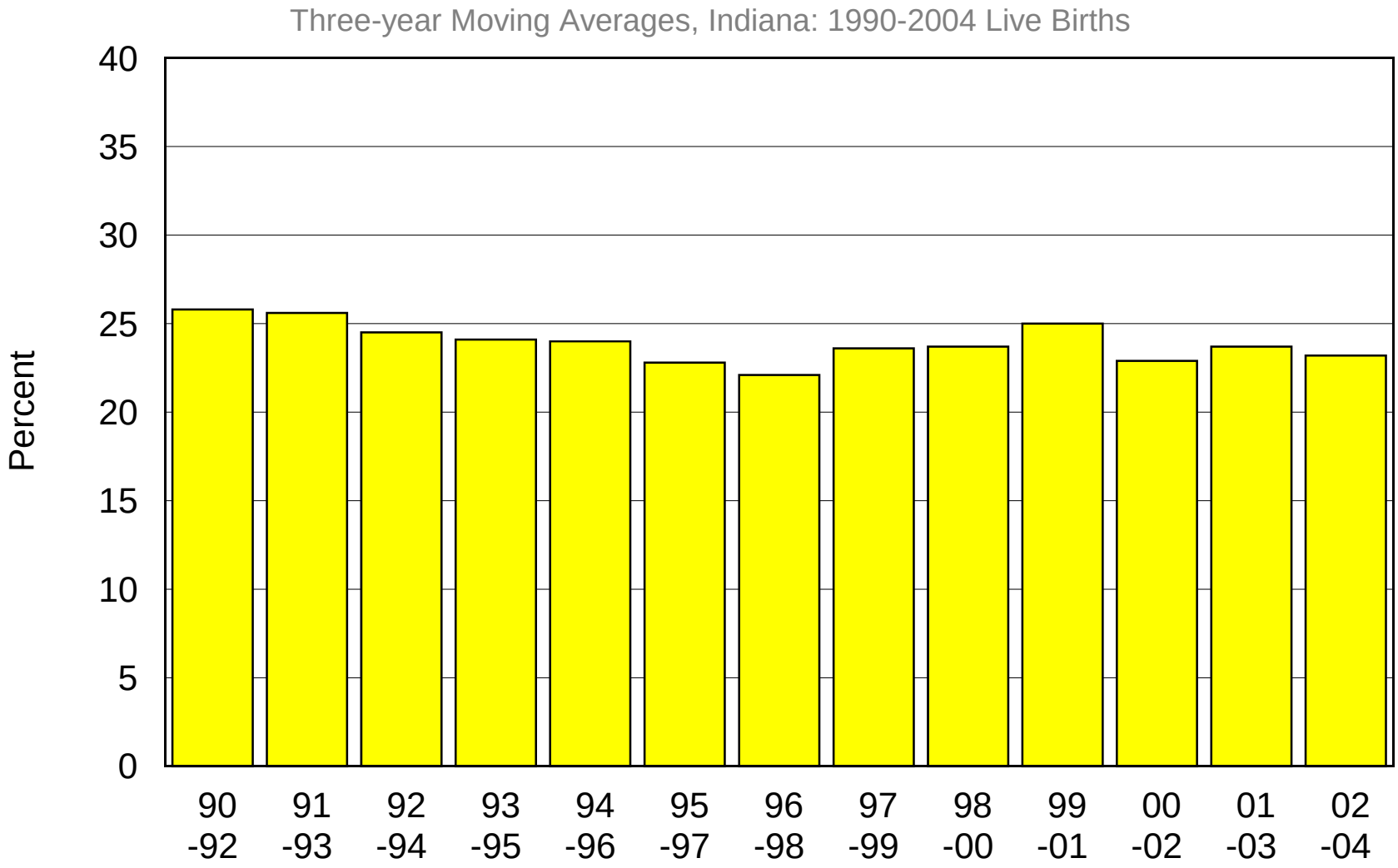


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-15

Percentage of Mothers Who Smoked During Pregnancy

Dearborn County

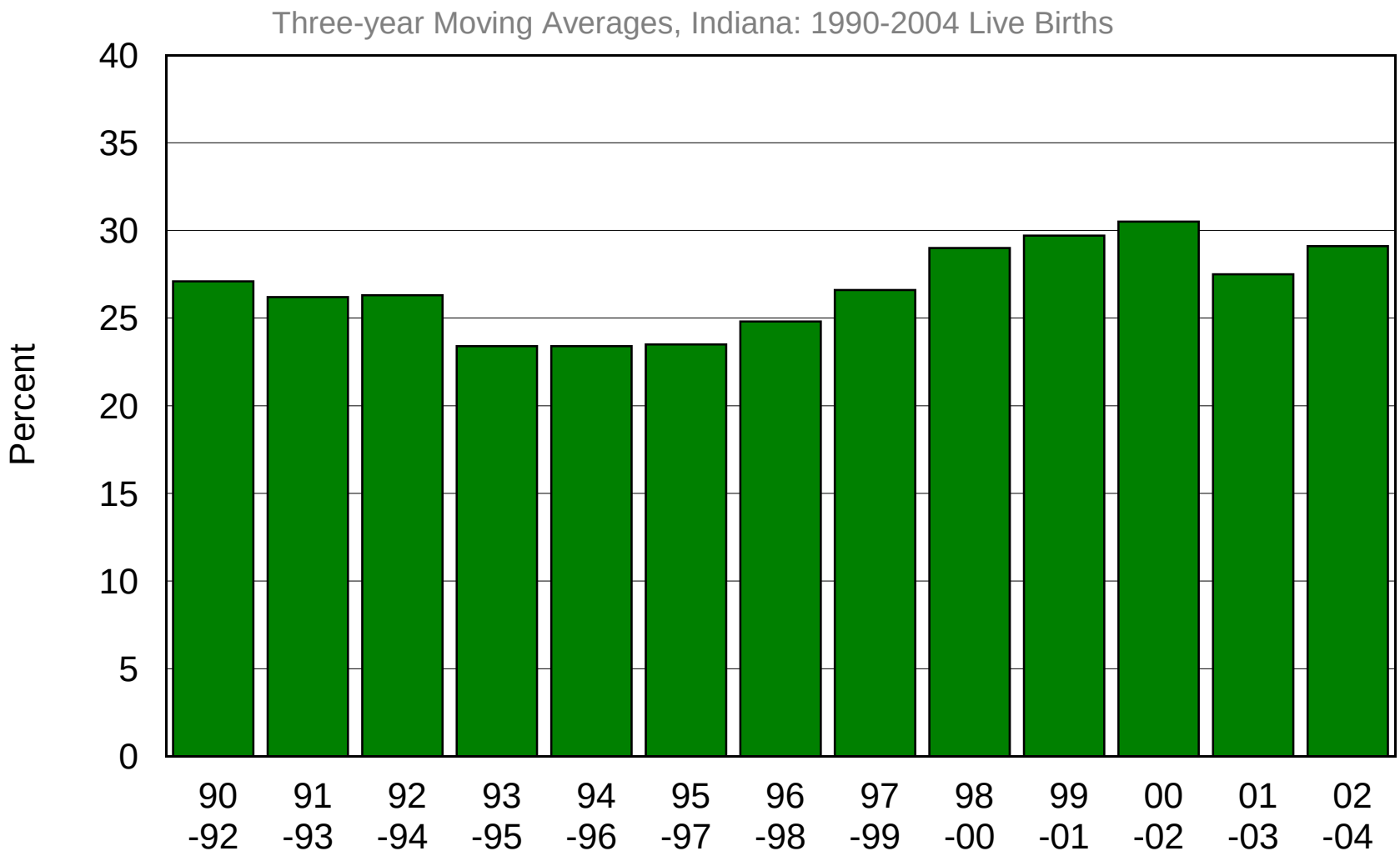


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-16

Percentage of Mothers Who Smoked During Pregnancy

Decatur County

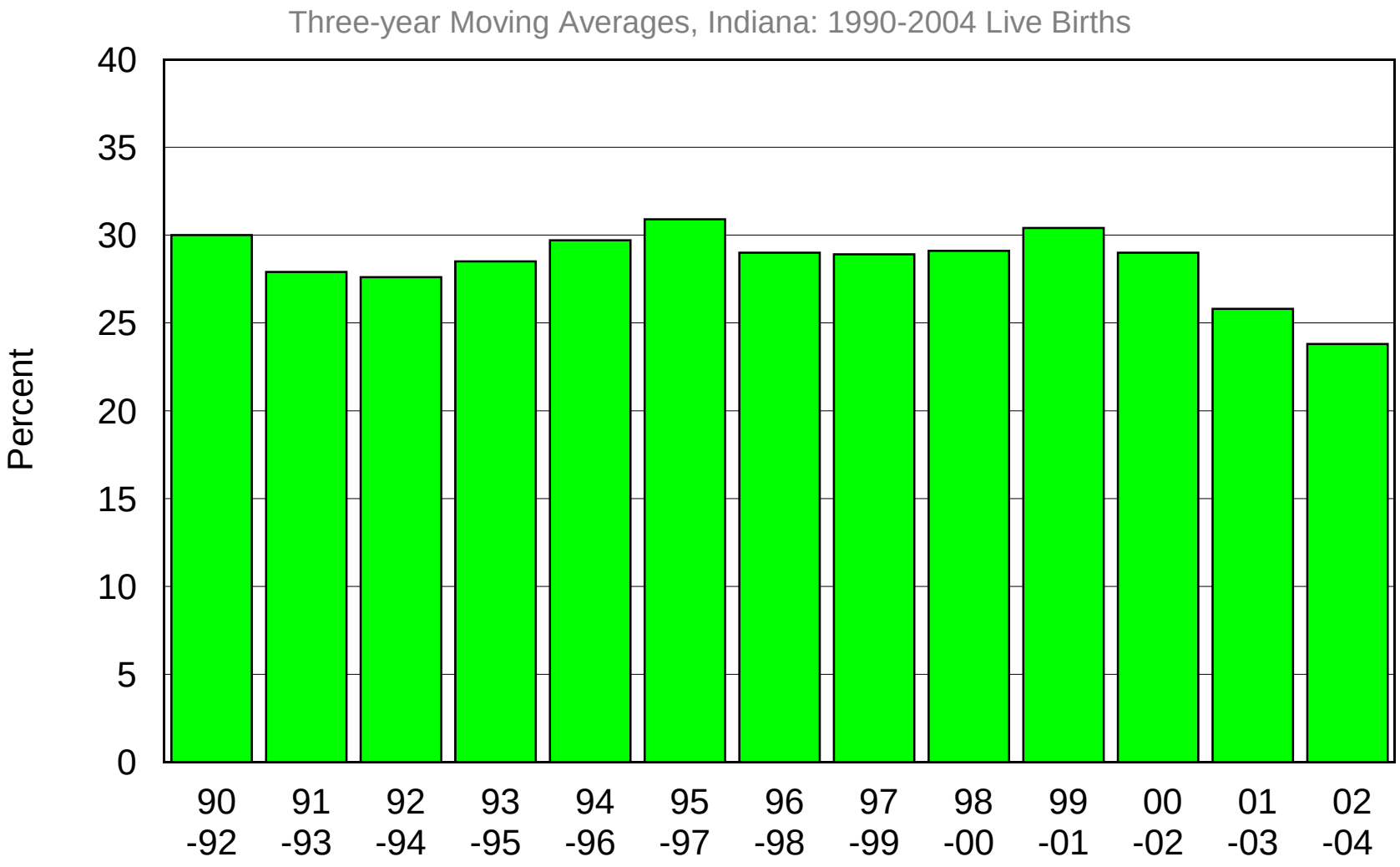


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-17

Percentage of Mothers Who Smoked During Pregnancy

Dekalb County

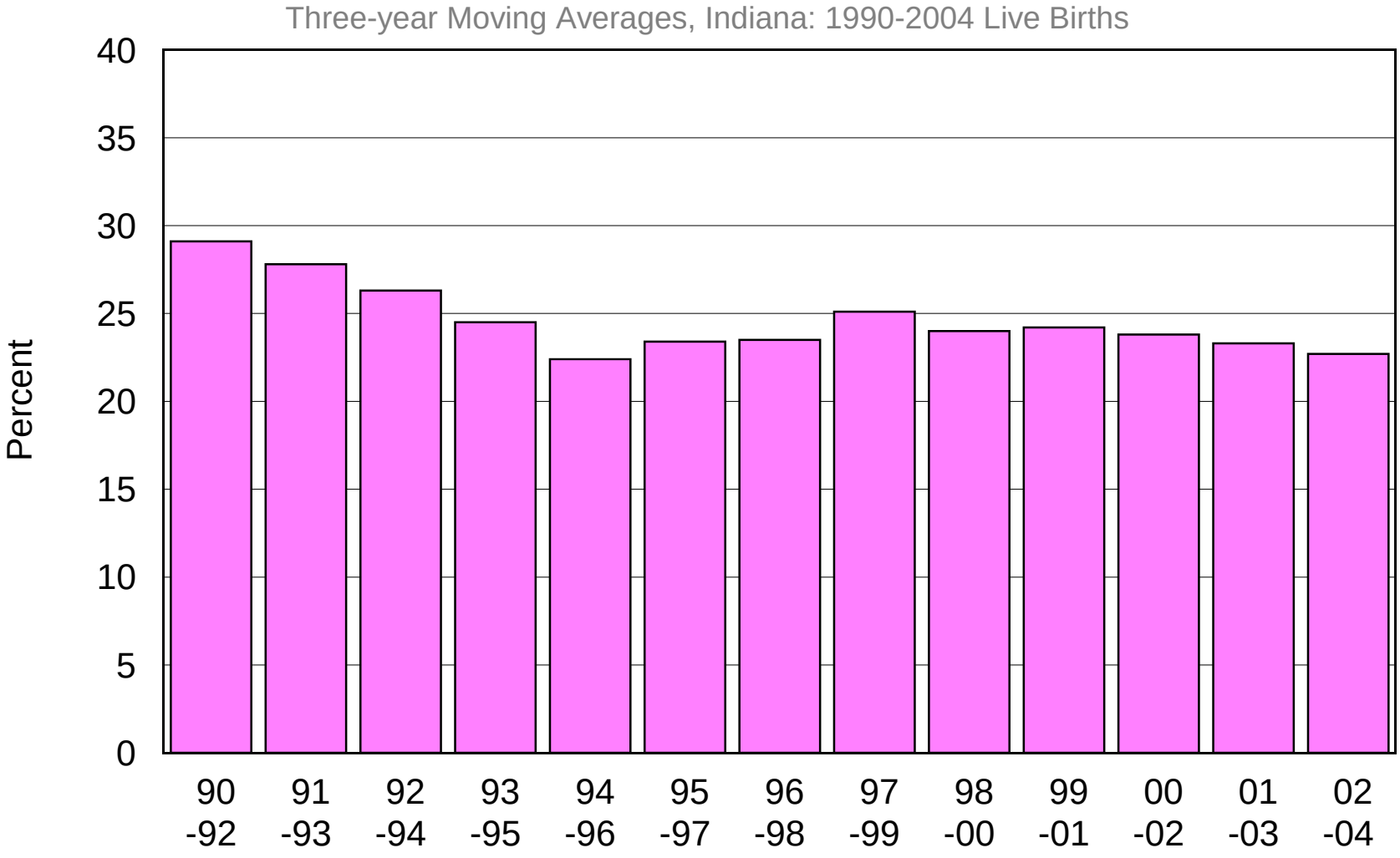


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-18

Percentage of Mothers Who Smoked During Pregnancy

Delaware County

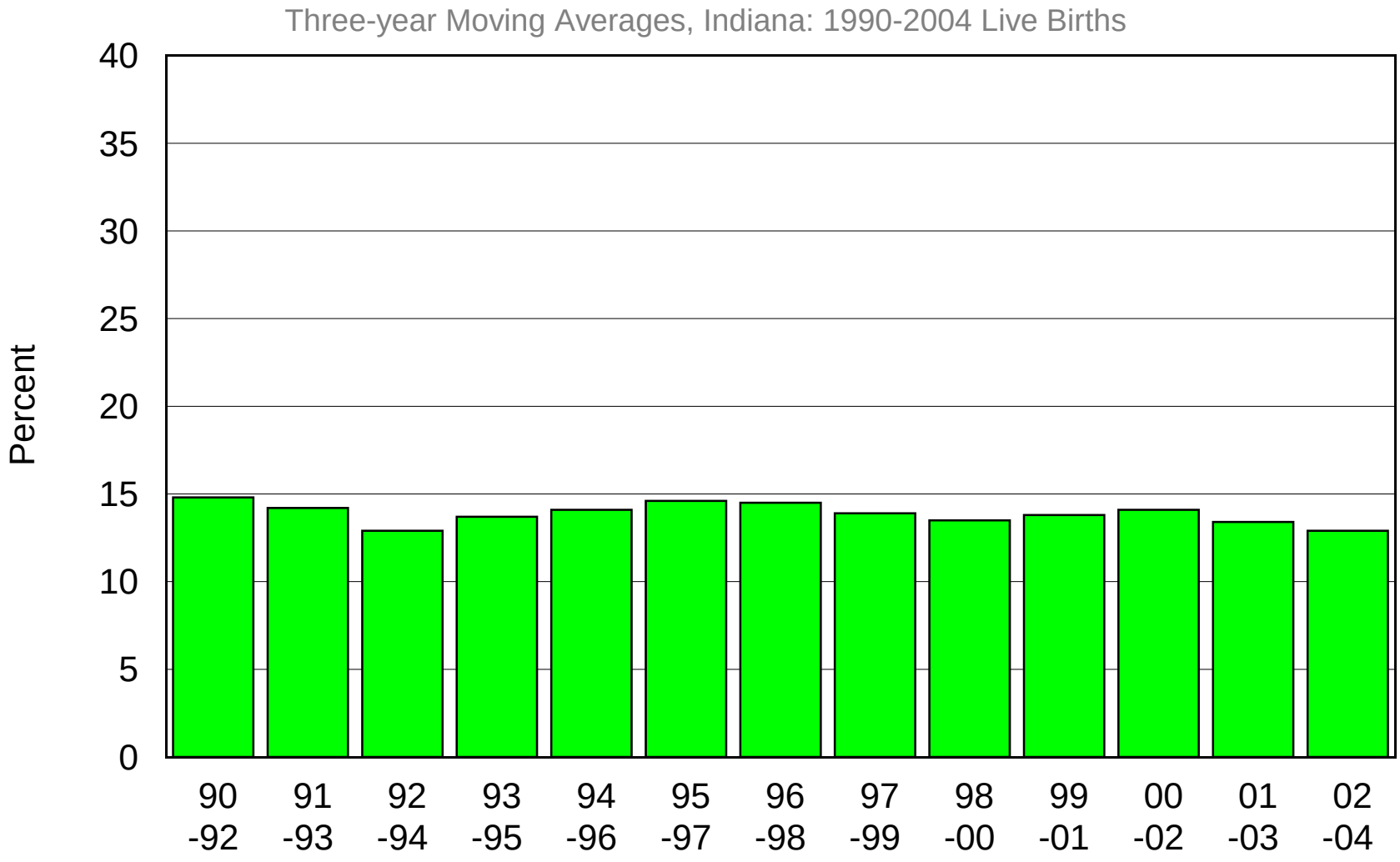


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-19

Percentage of Mothers Who Smok During Pregnancy

Dubois County

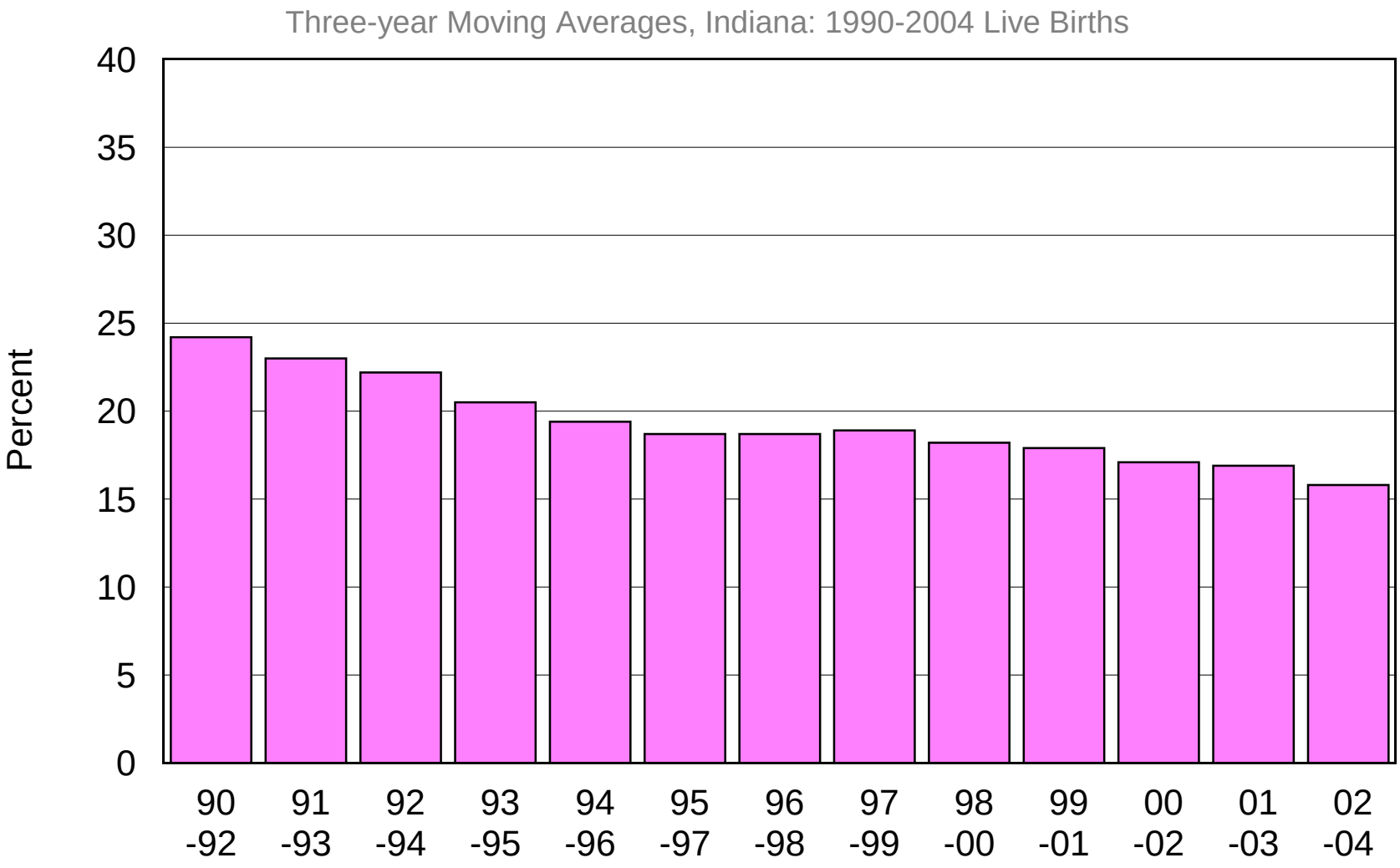


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-20

Percentage of Mothers Who Smoked During Pregnancy

Elkhart County

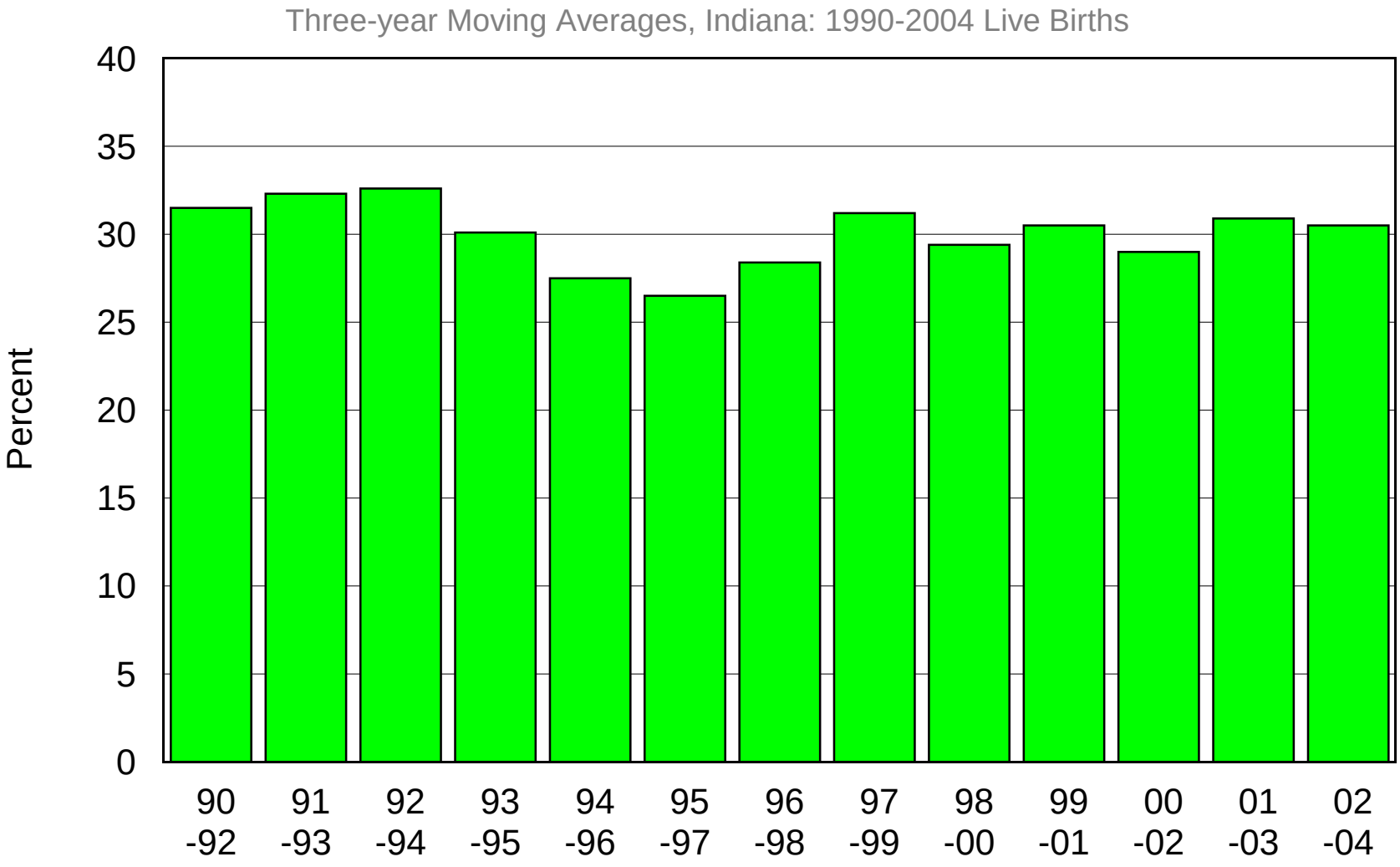


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-21

Percentage of Mothers Who Smoked During Pregnancy

Fayette County

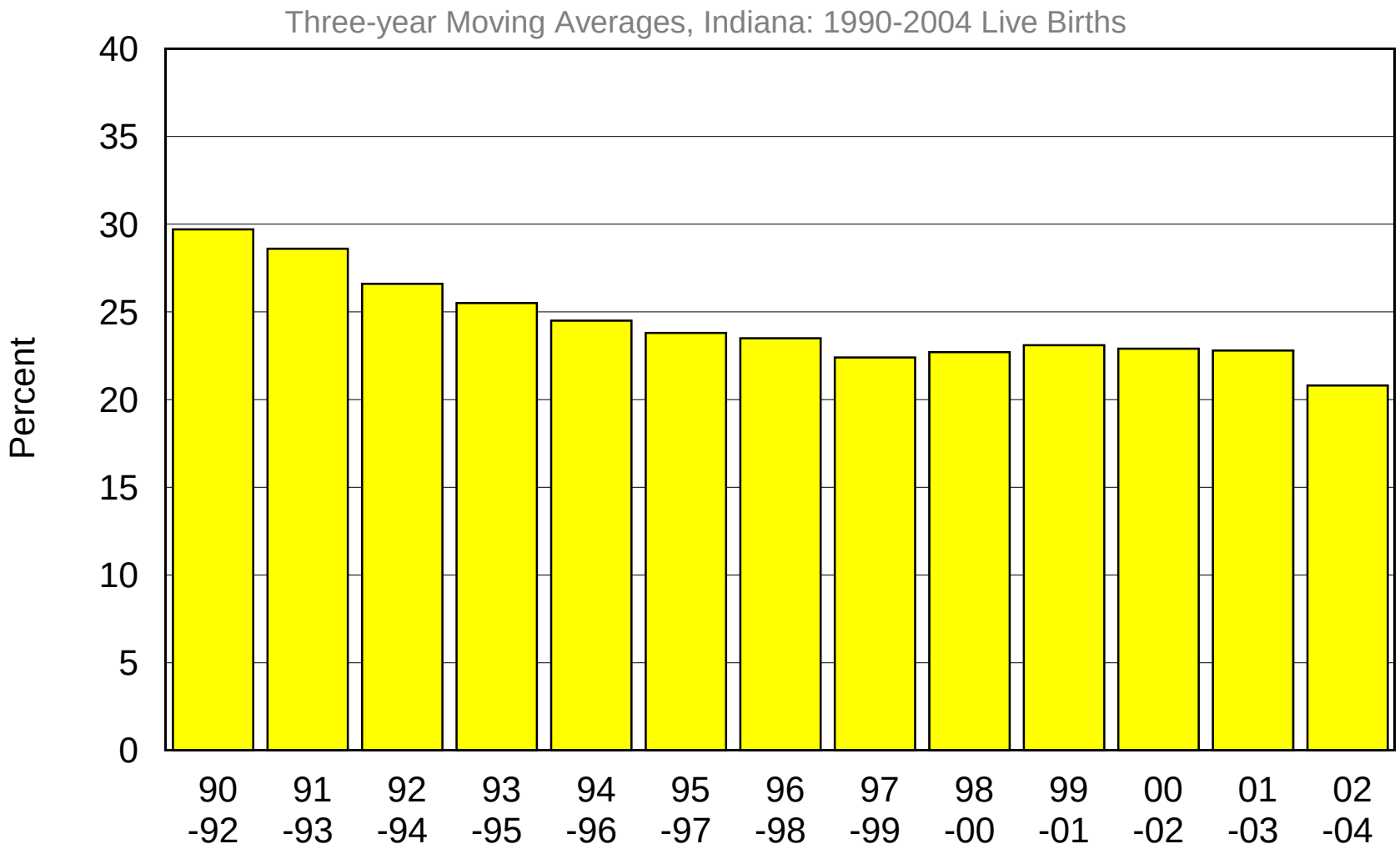


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-22

Percentage of Mothers Who Smoked During Pregnancy

Floyd County

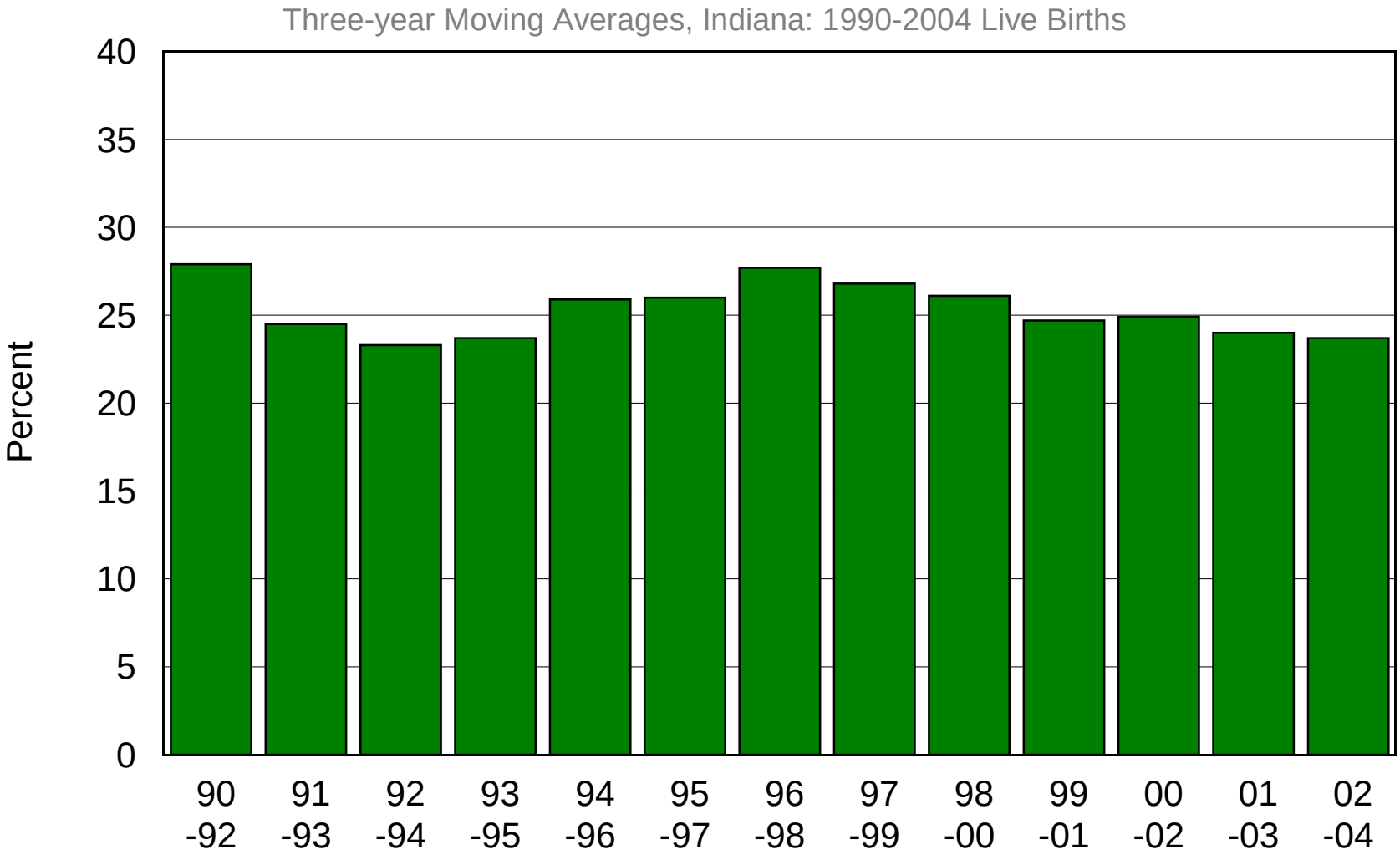


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-23

Percentage of Mothers Who Smoked During Pregnancy

Fountain County



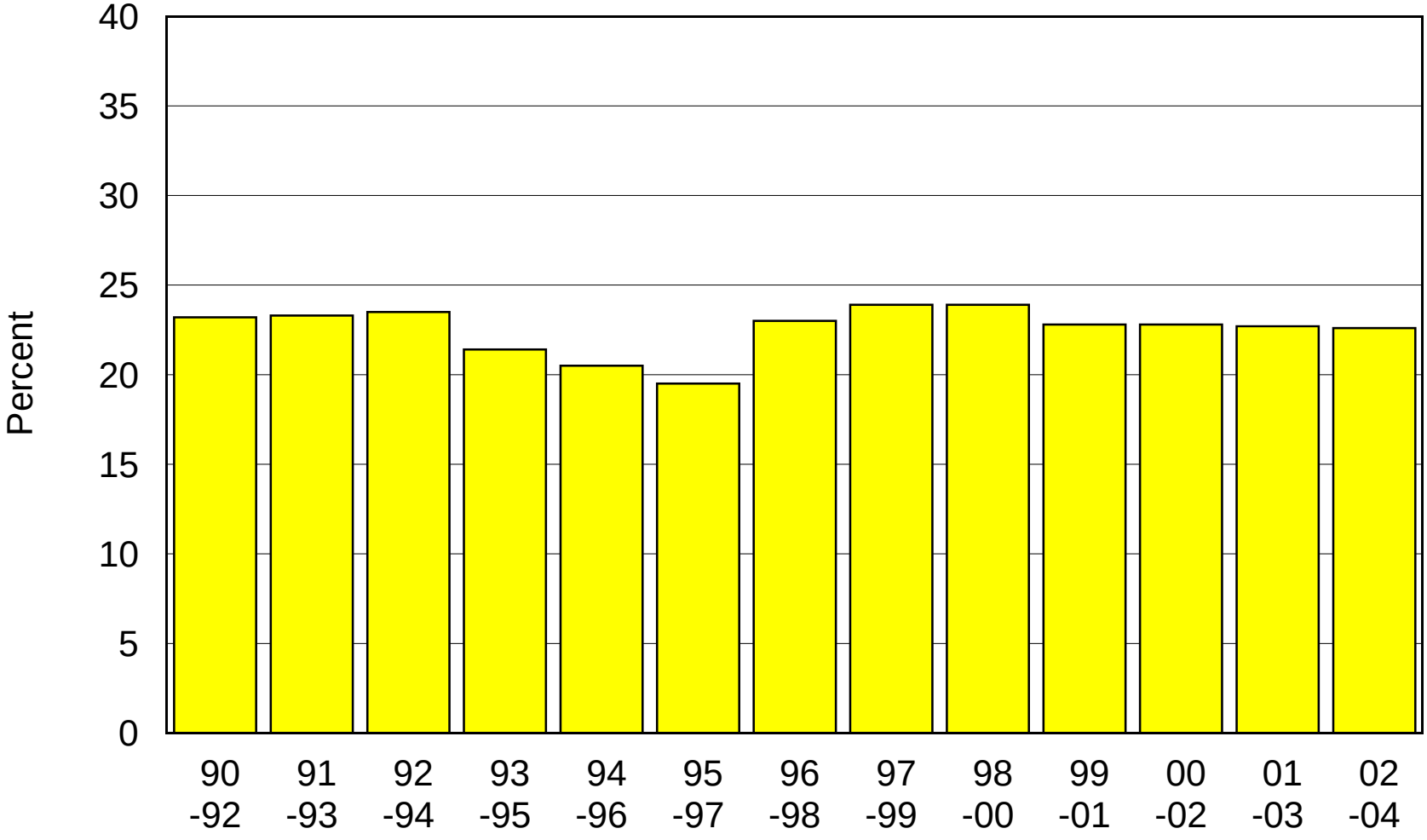
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-24

Percentage of Mothers Who Smoked During Pregnancy

Franklin County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



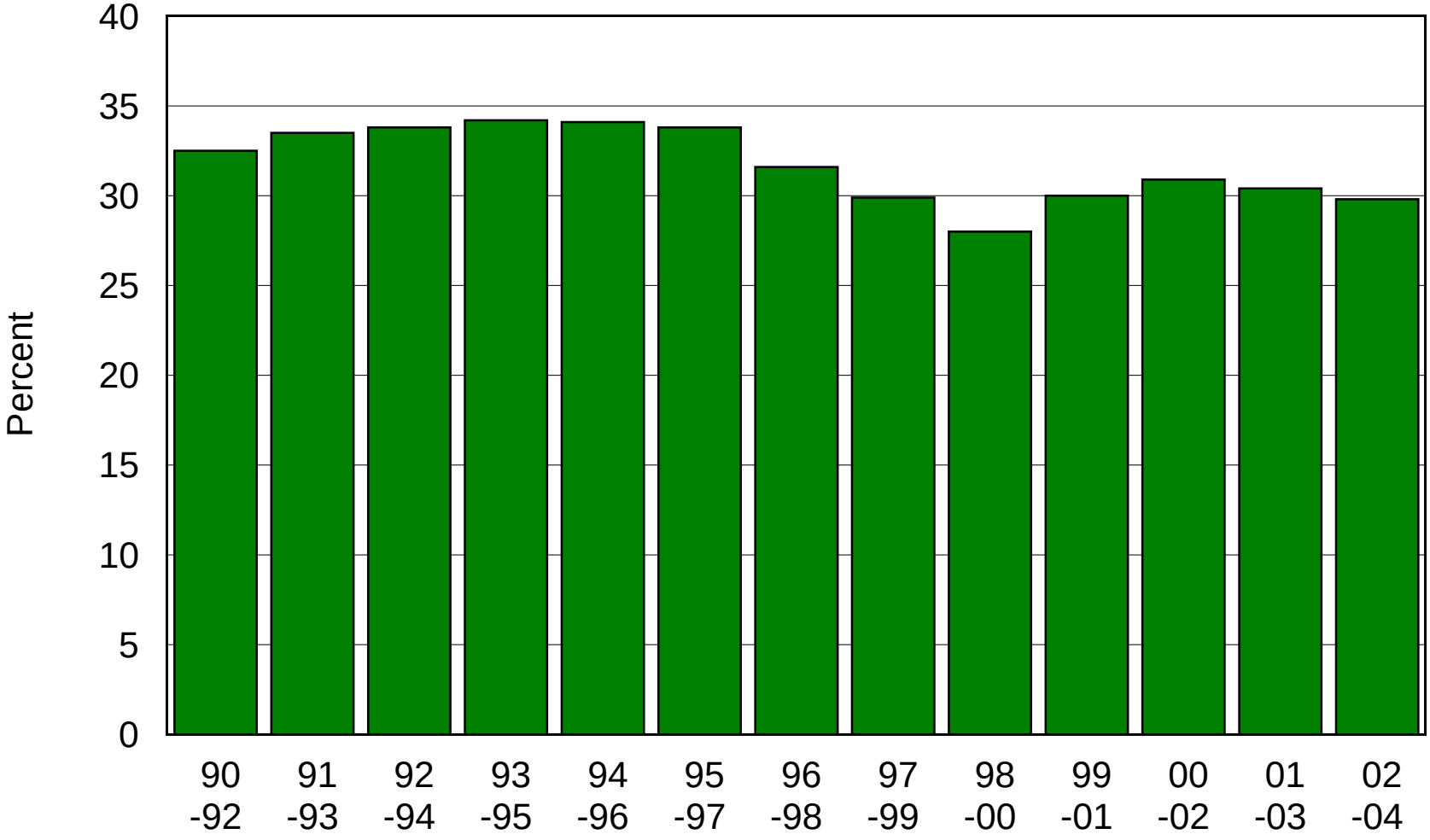
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-25

Percentage of Mothers Who Smoked During Pregnancy

Fulton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

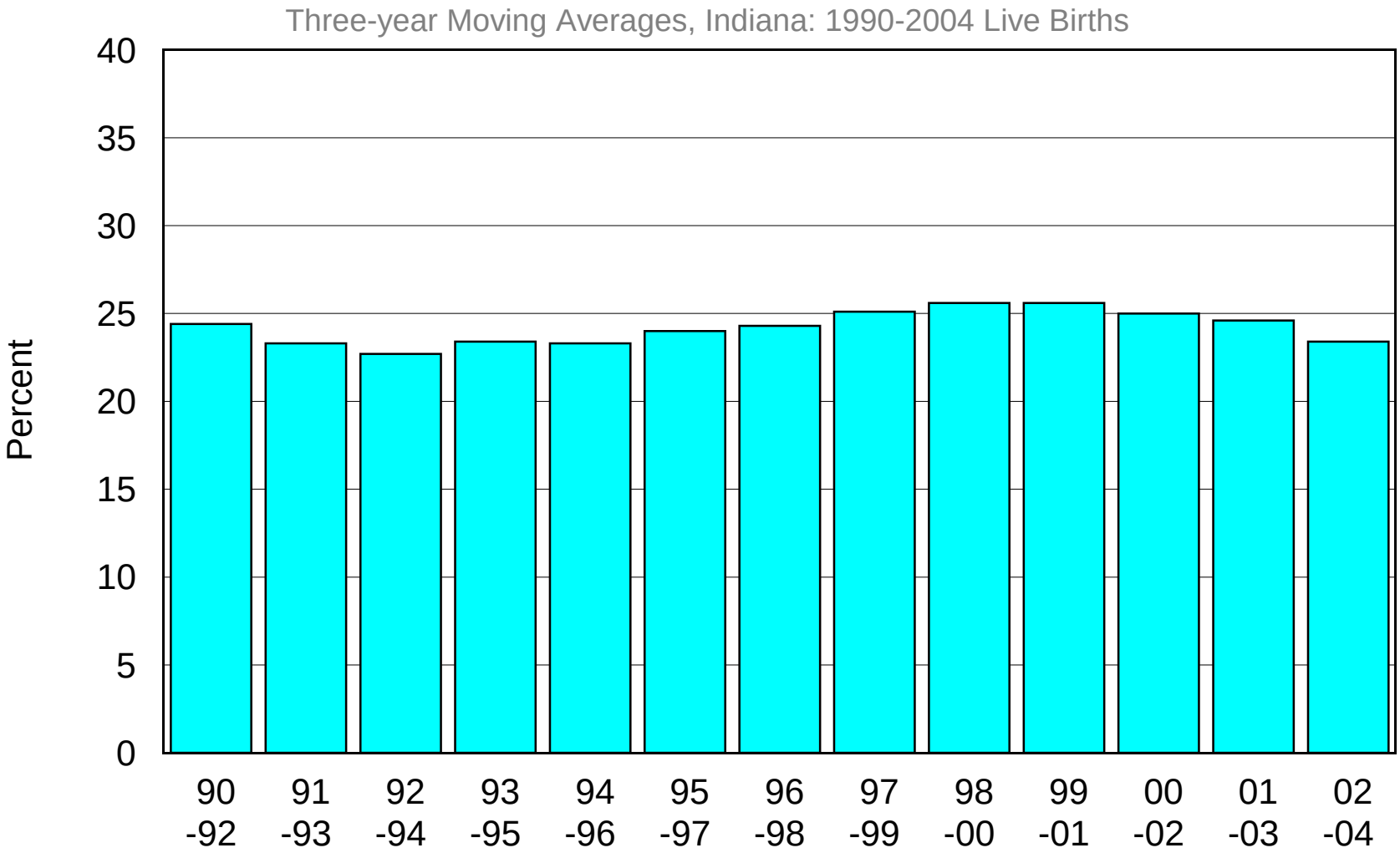


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-26

Percentage of Mothers Who Smoked During Pregnancy

Gibson County

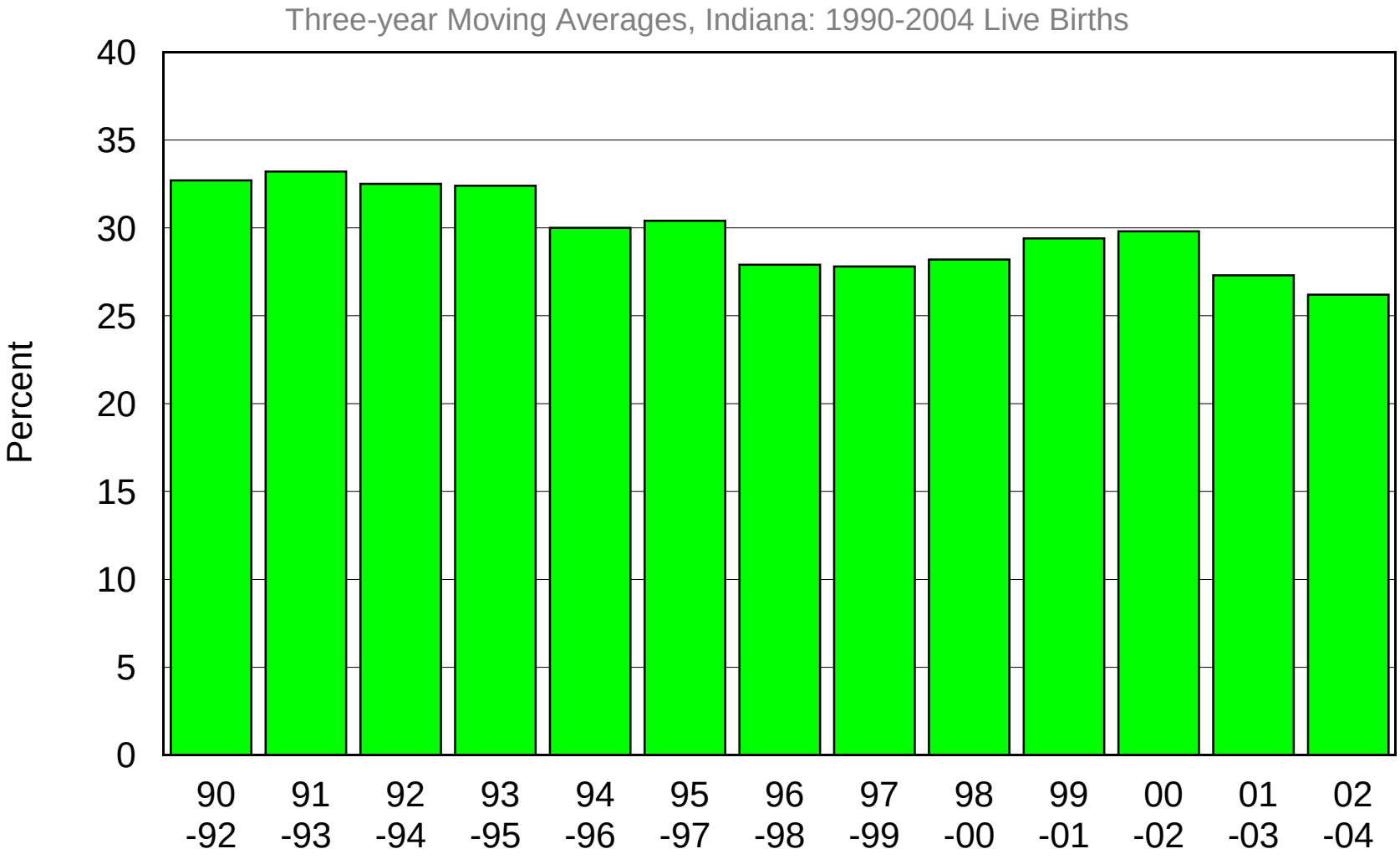


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-27

Percentage of Mothers Who Smoked During Pregnancy

Grant County

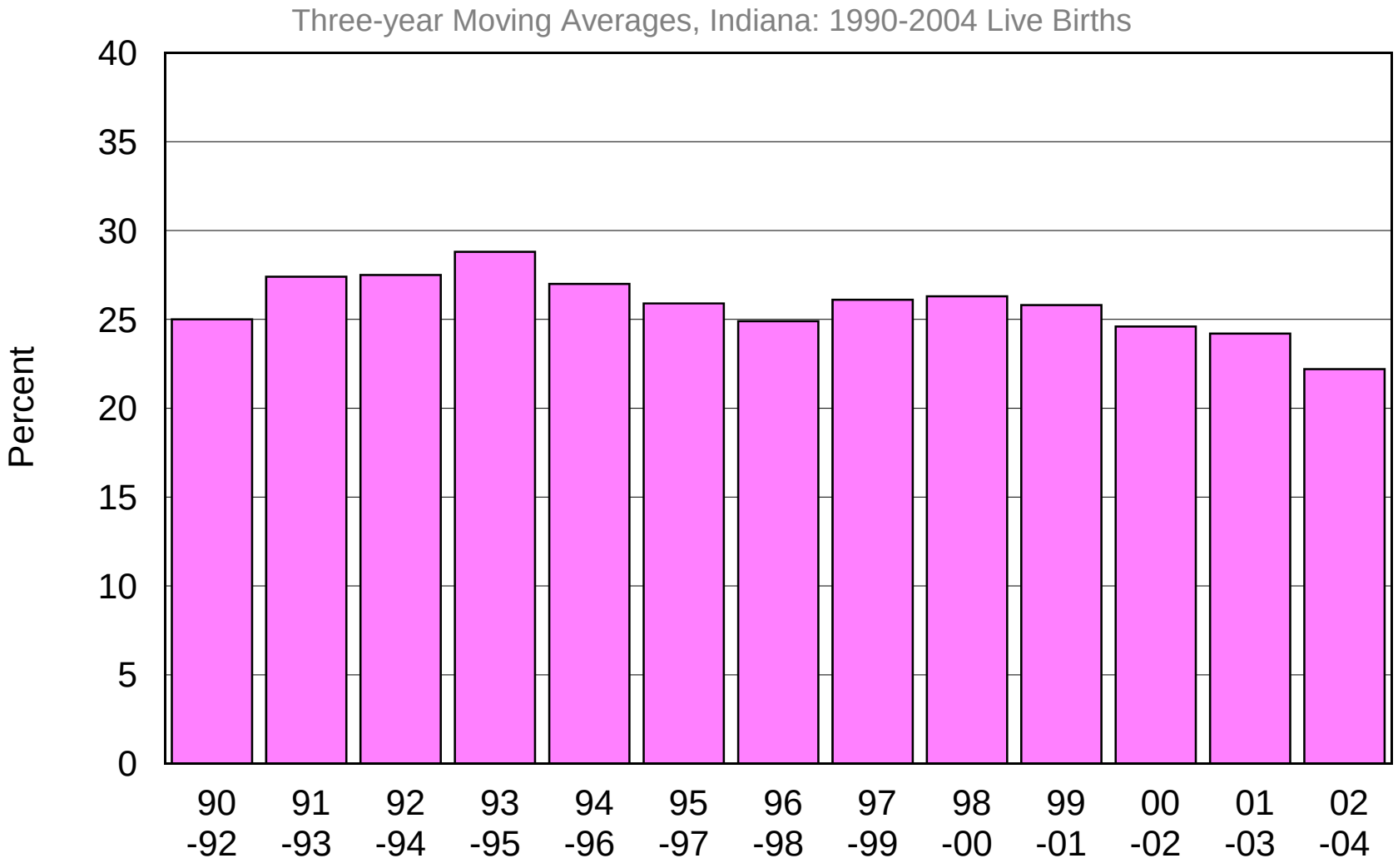


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-28

Percentage of Mothers Who Smoked During Pregnancy

Greene County



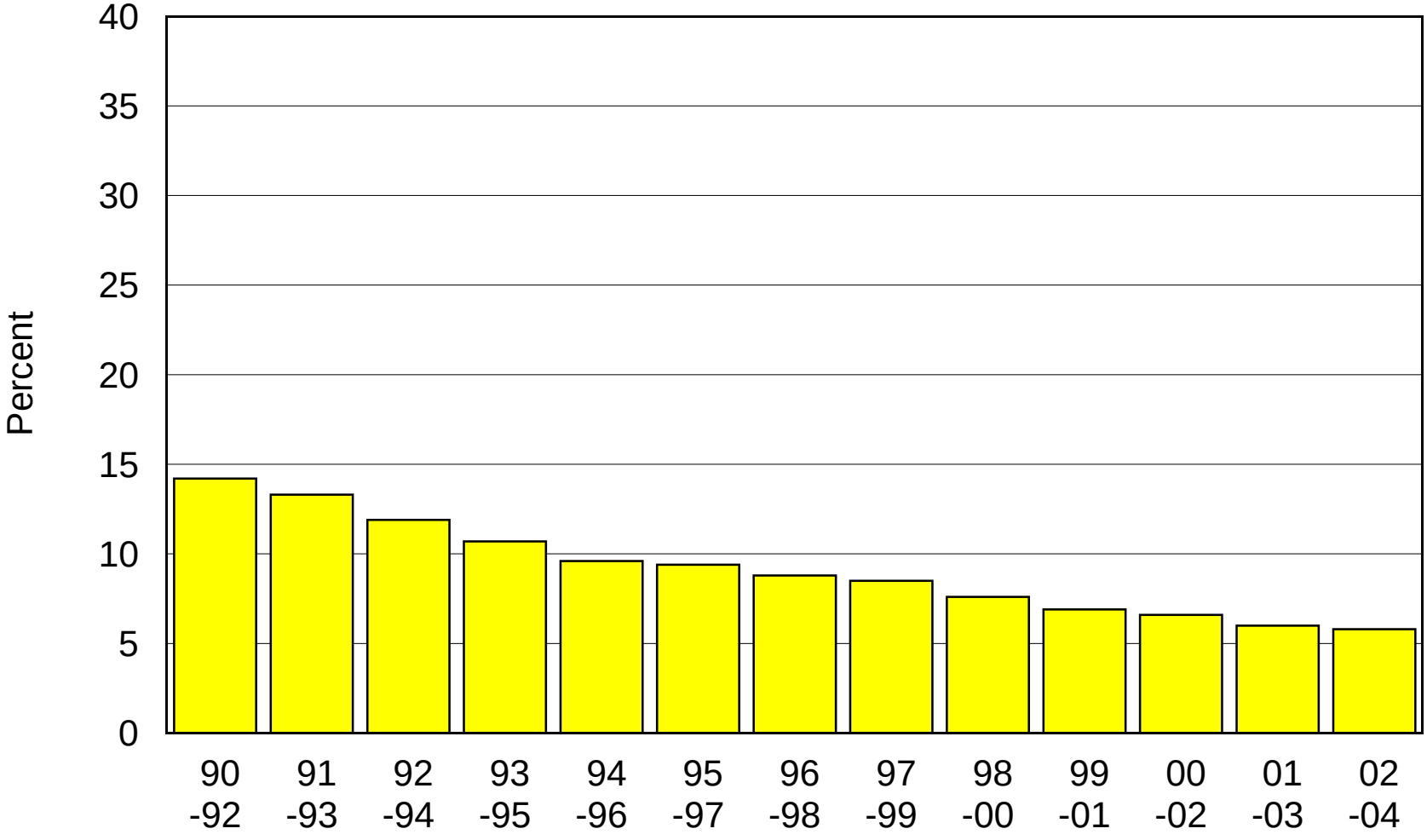
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-29

Percentage of Mothers Who Smoked During Pregnancy

Hamilton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

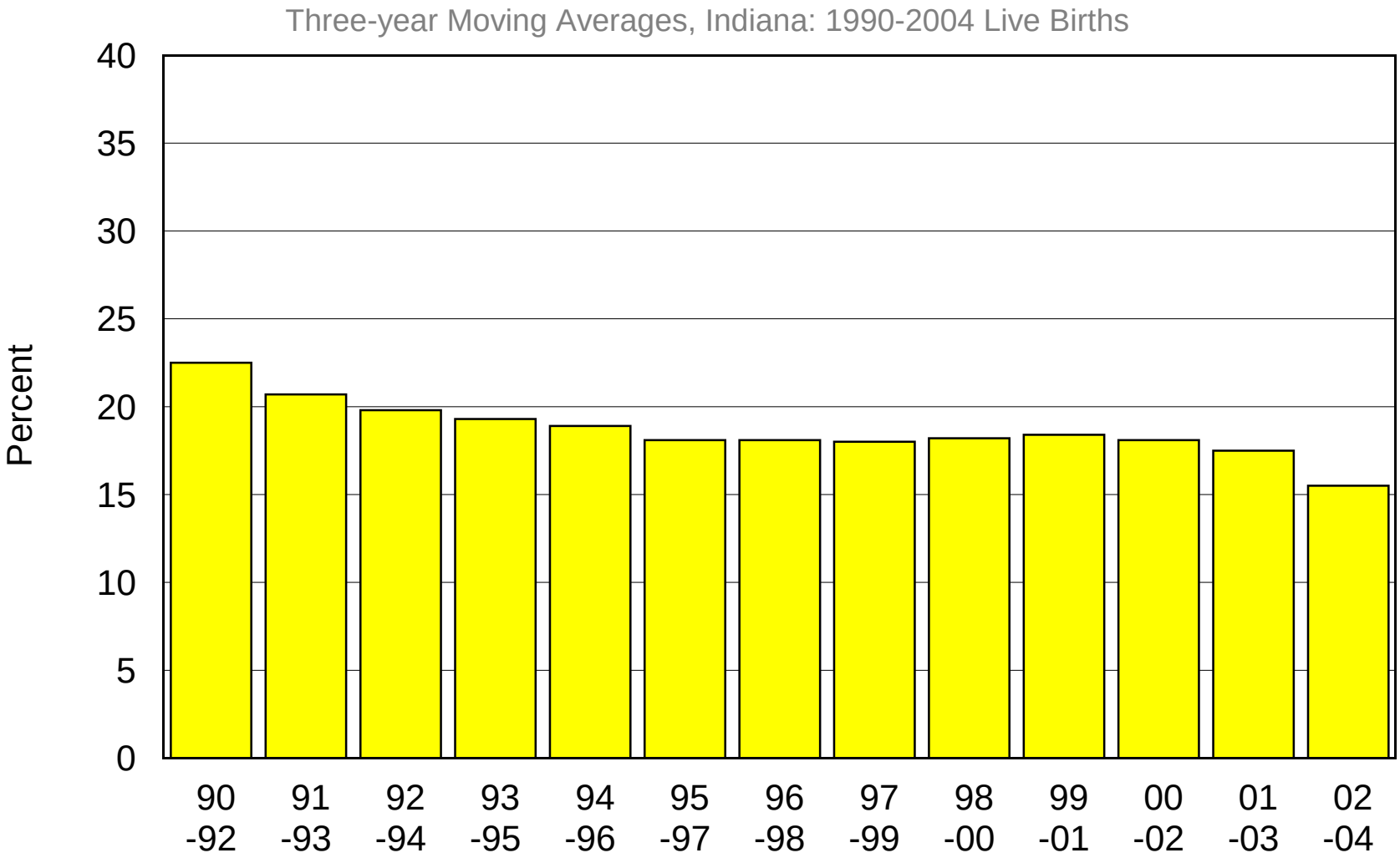


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-30

Percentage of Mothers Who Smoked During Pregnancy

Hancock County

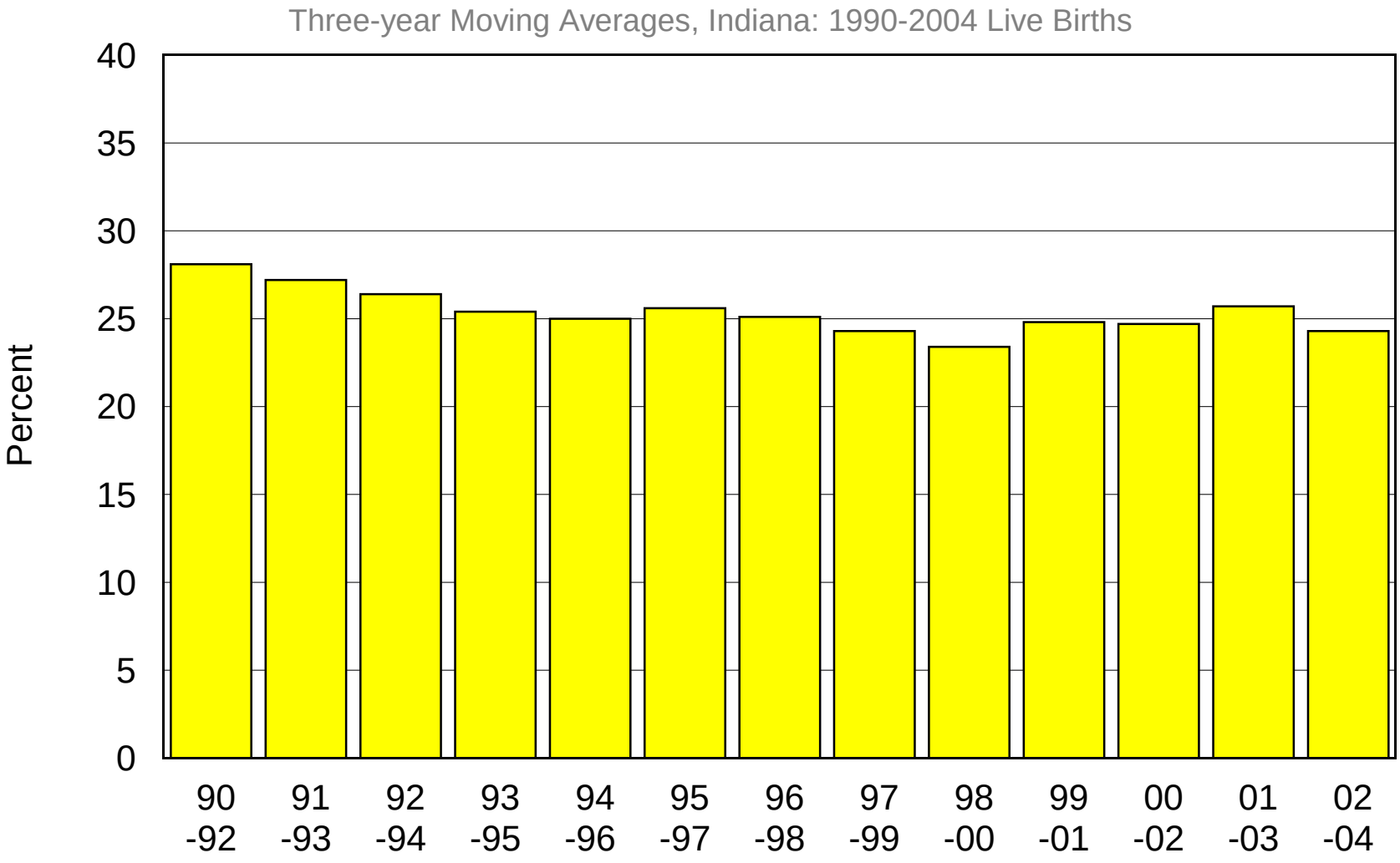


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-31

Percentage of Mothers Who Smoked During Pregnancy

Harrison County



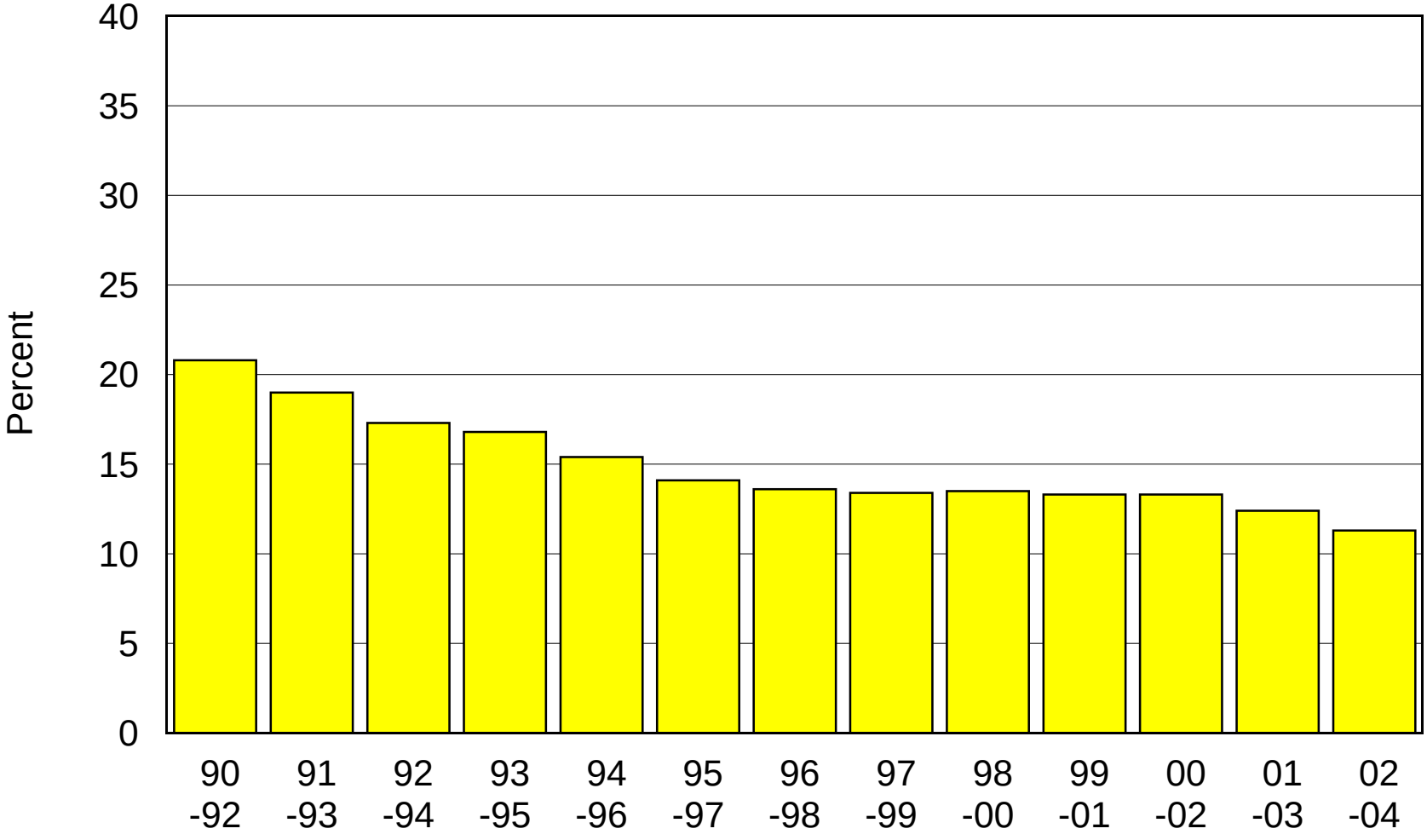
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-32

Percentage of Mothers Who Smoked During Pregnancy

Hendricks County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

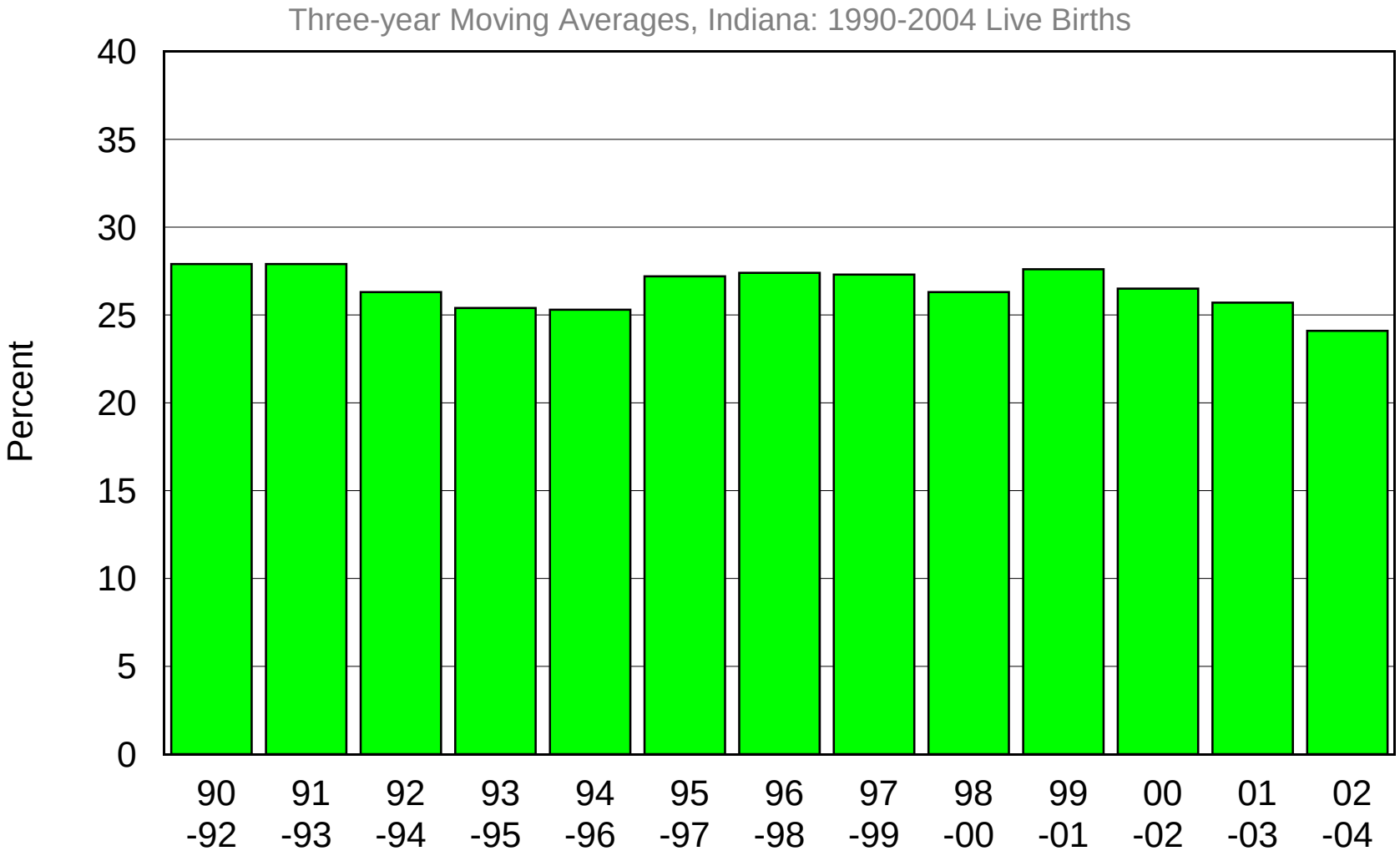


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-33

Percentage of Mothers Who Smoked During Pregnancy

Henry County



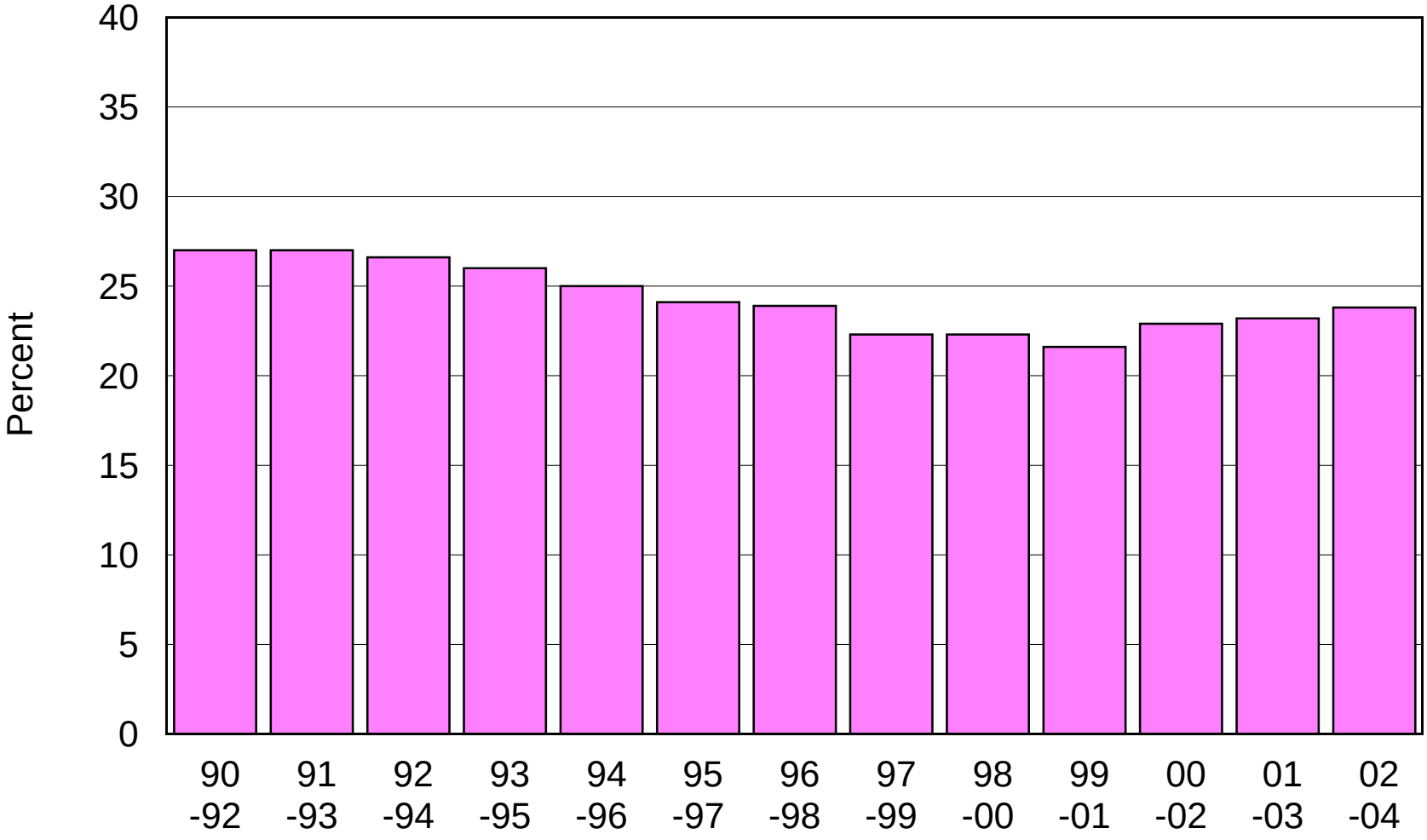
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-34

Percentage of Mothers Who Smoked During Pregnancy

Howard County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

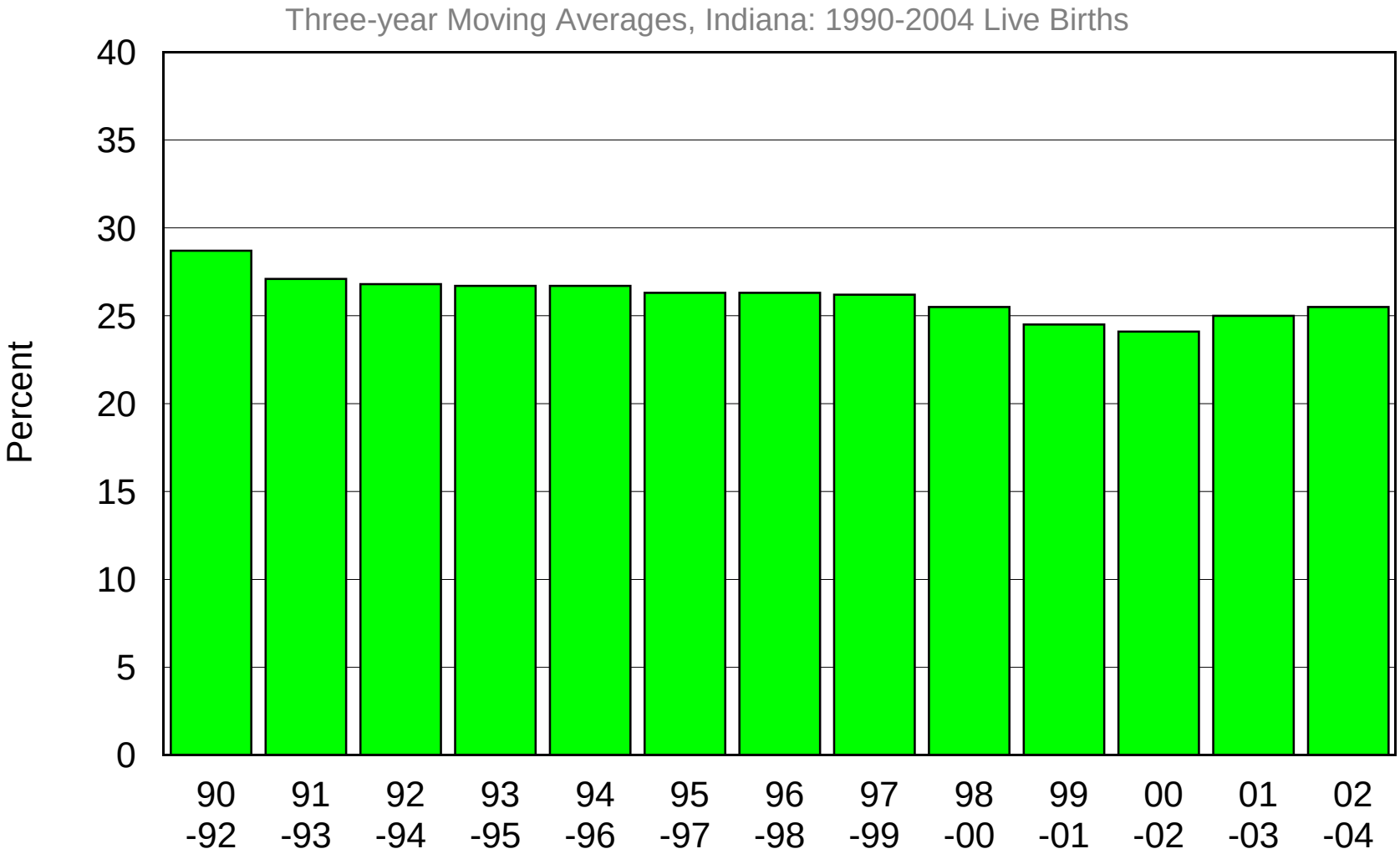


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-35

Percentage of Mothers Who Smoked During Pregnancy

Huntington County

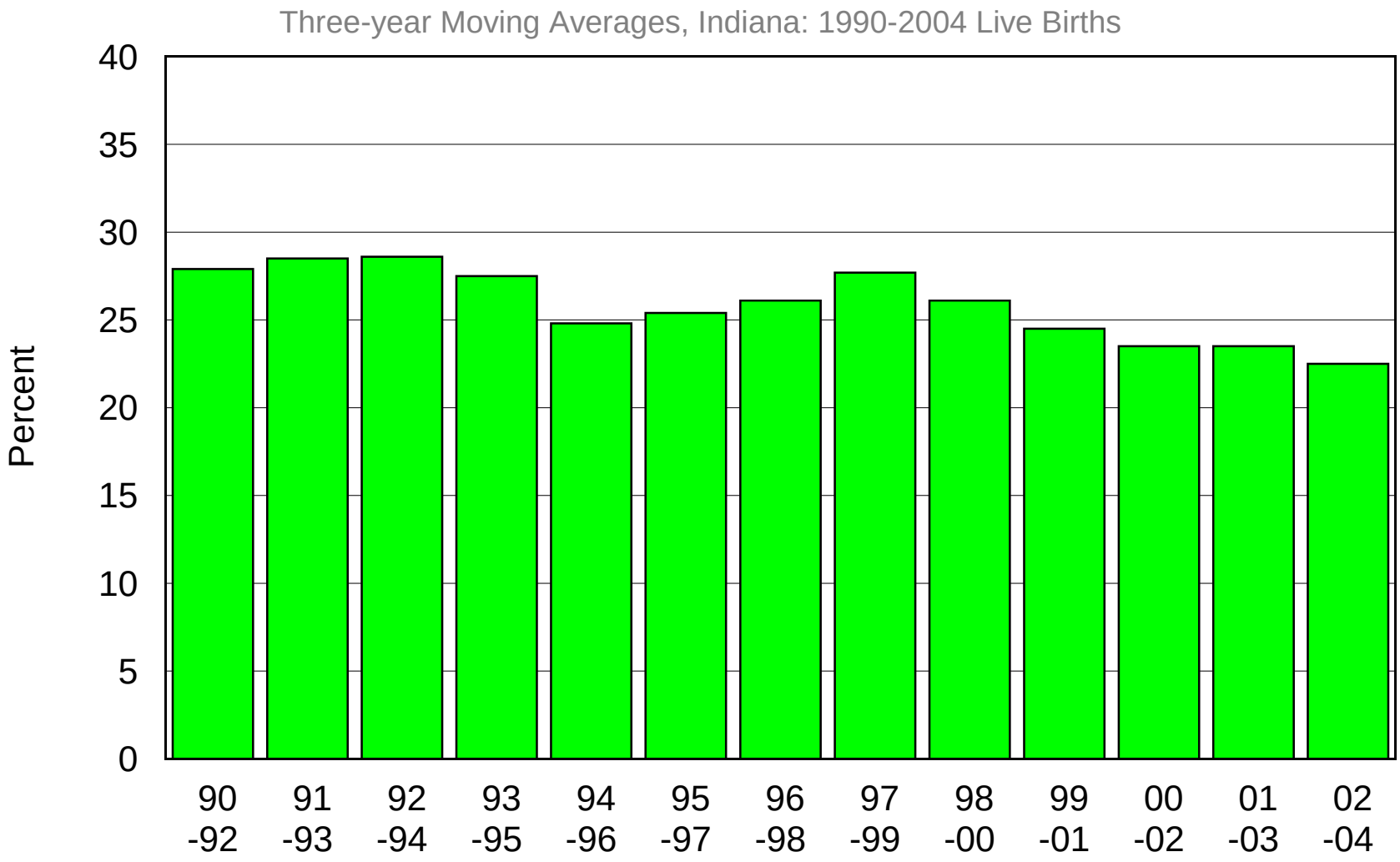


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-36

Percentage of Mothers Who Smoked During Pregnancy

Jackson County

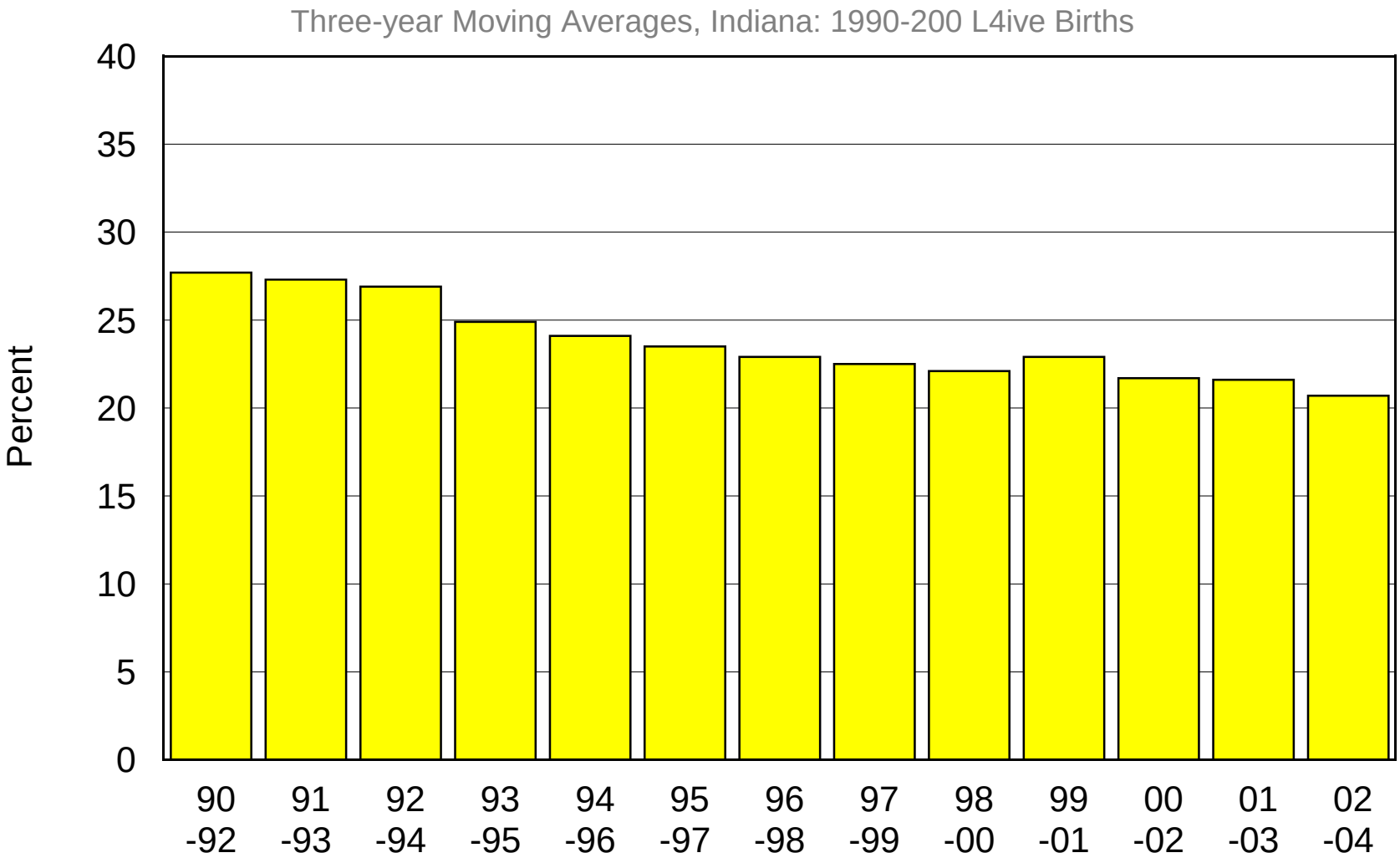


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-37

Percentage of Mothers Who Smoked During Pregnancy

Jasper County

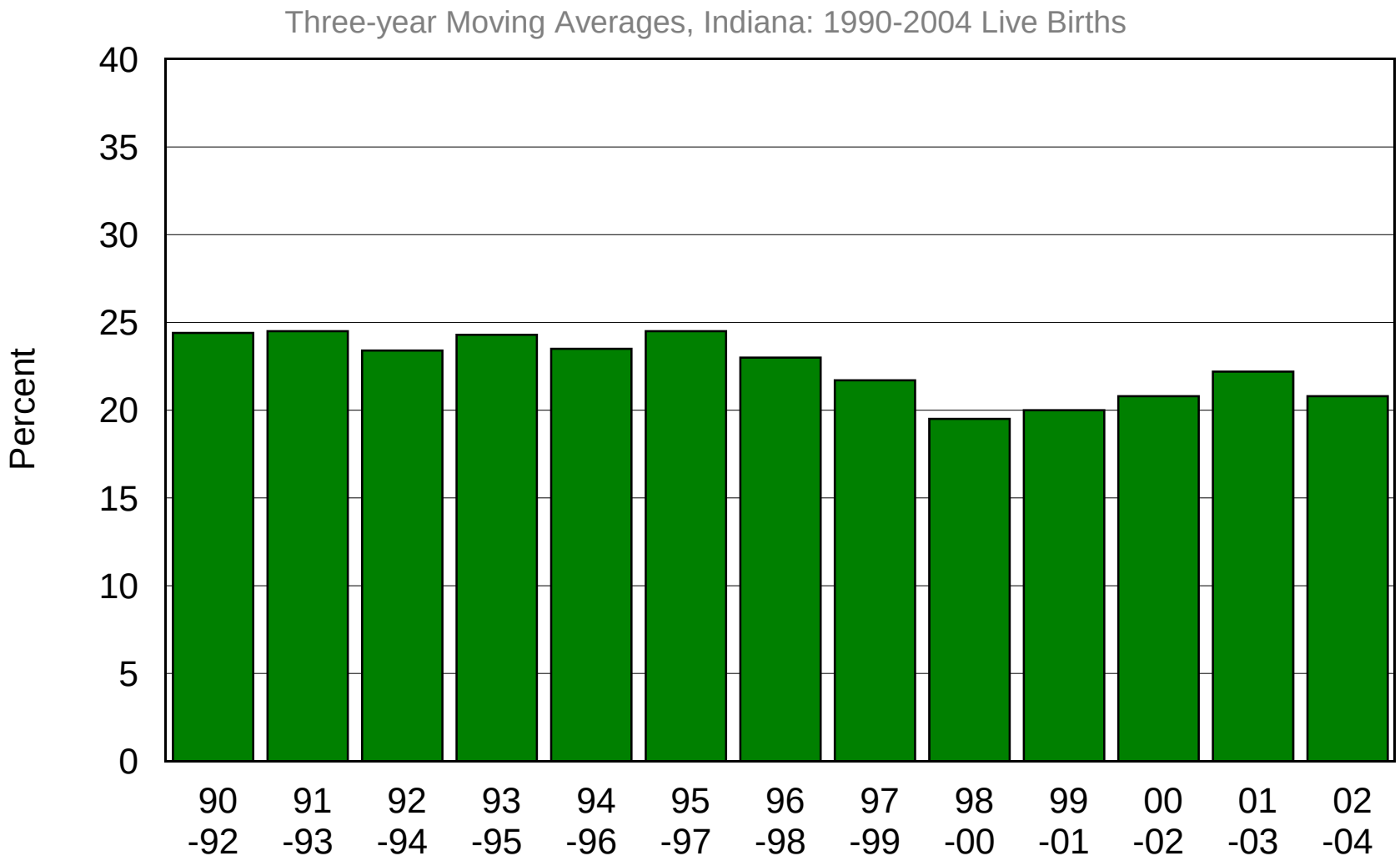


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-38

Percentage of Mothers Who Smoked During Pregnancy

Jay County

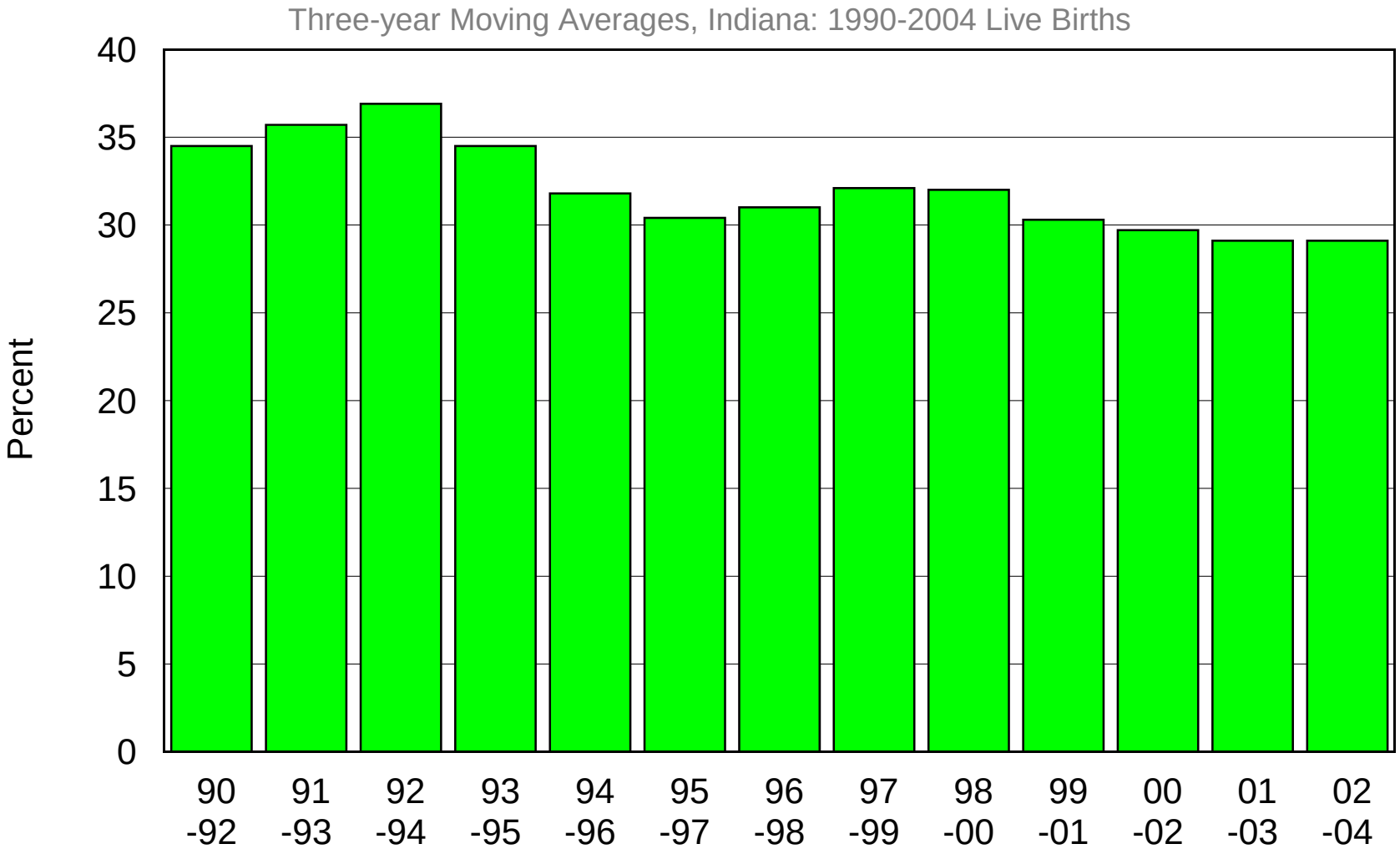


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-39

Percentage of Mothers Who Smoked During Pregnancy

Jefferson County

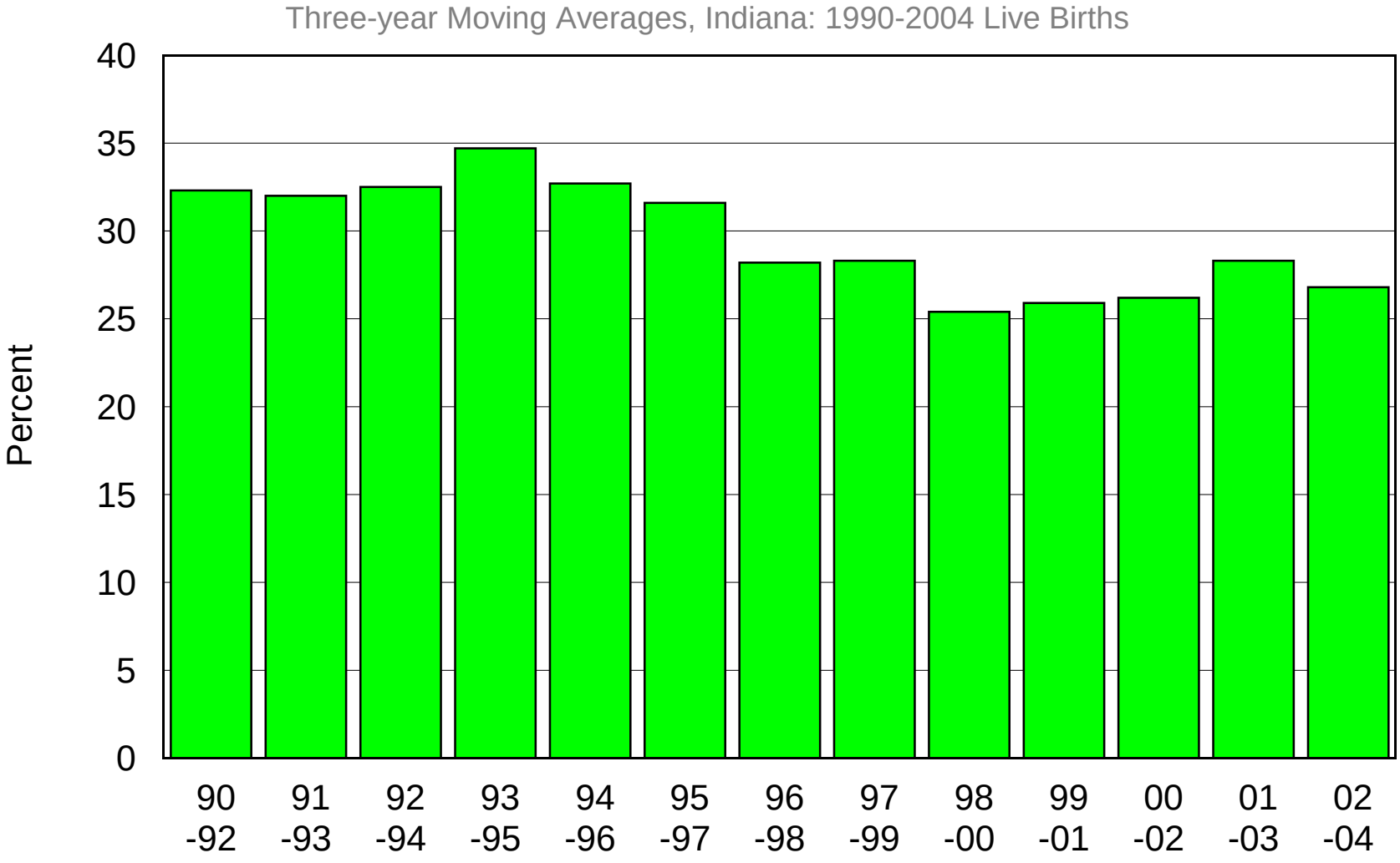


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-40

Percentage of Mothers Who Smoked During Pregnancy

Jennings County

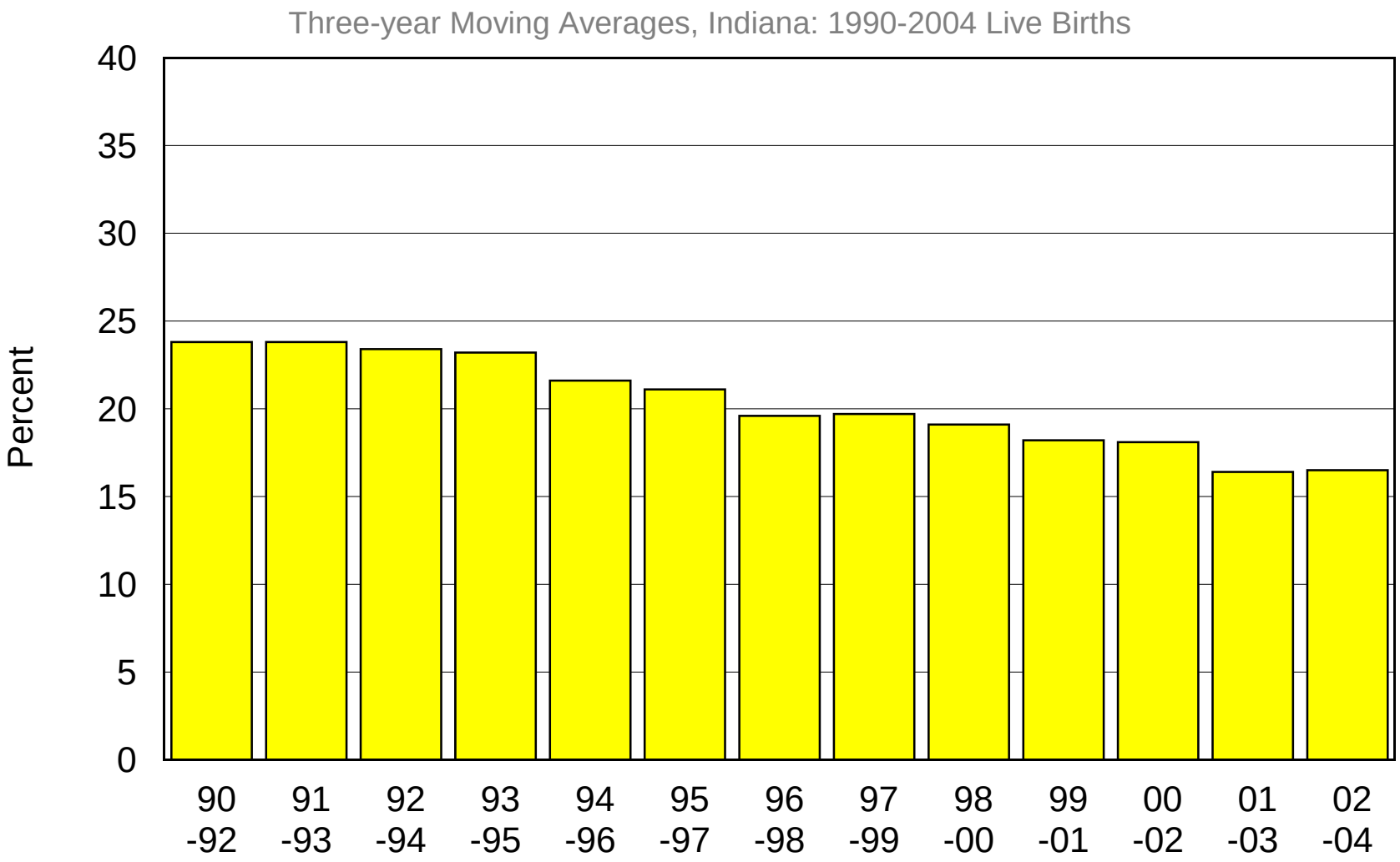


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-41

Percentage of Mothers Who Smoked During Pregnancy

Johnson County

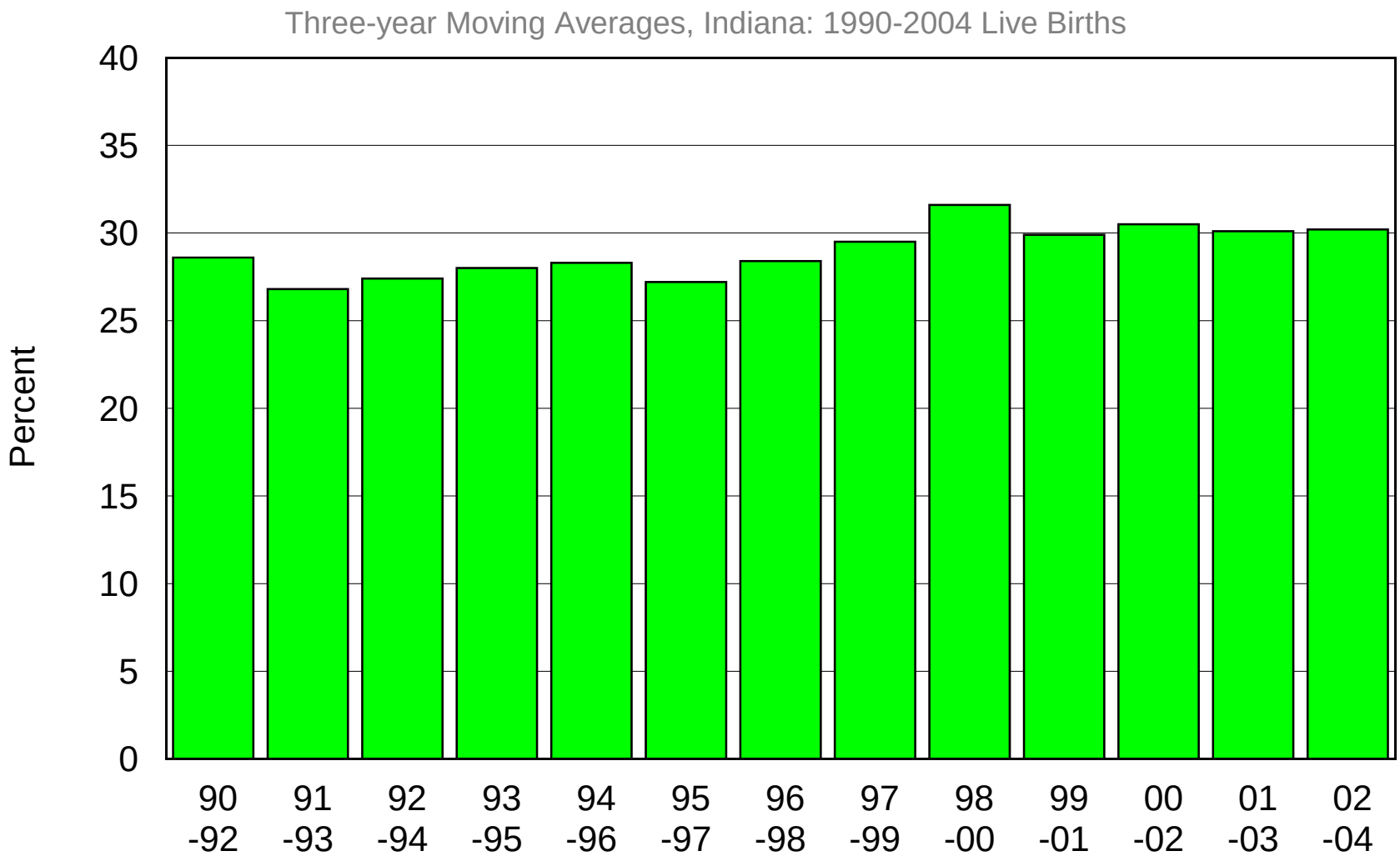


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-42

Percentage of Mothers Who Smoked During Pregnancy

Knox County

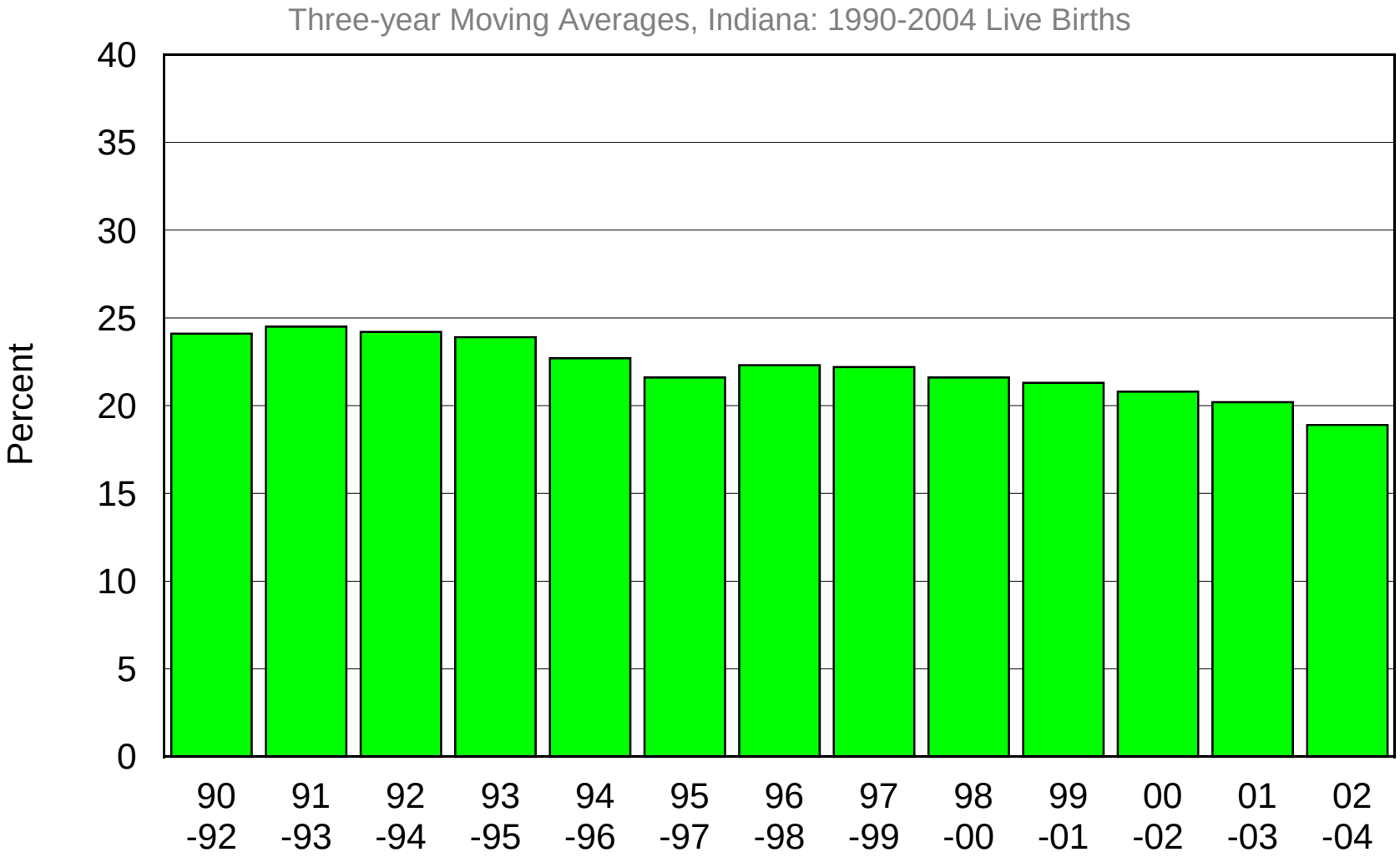


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-43

Percentage of Mothers Who Smoked During Pregnancy

Kosciusko County

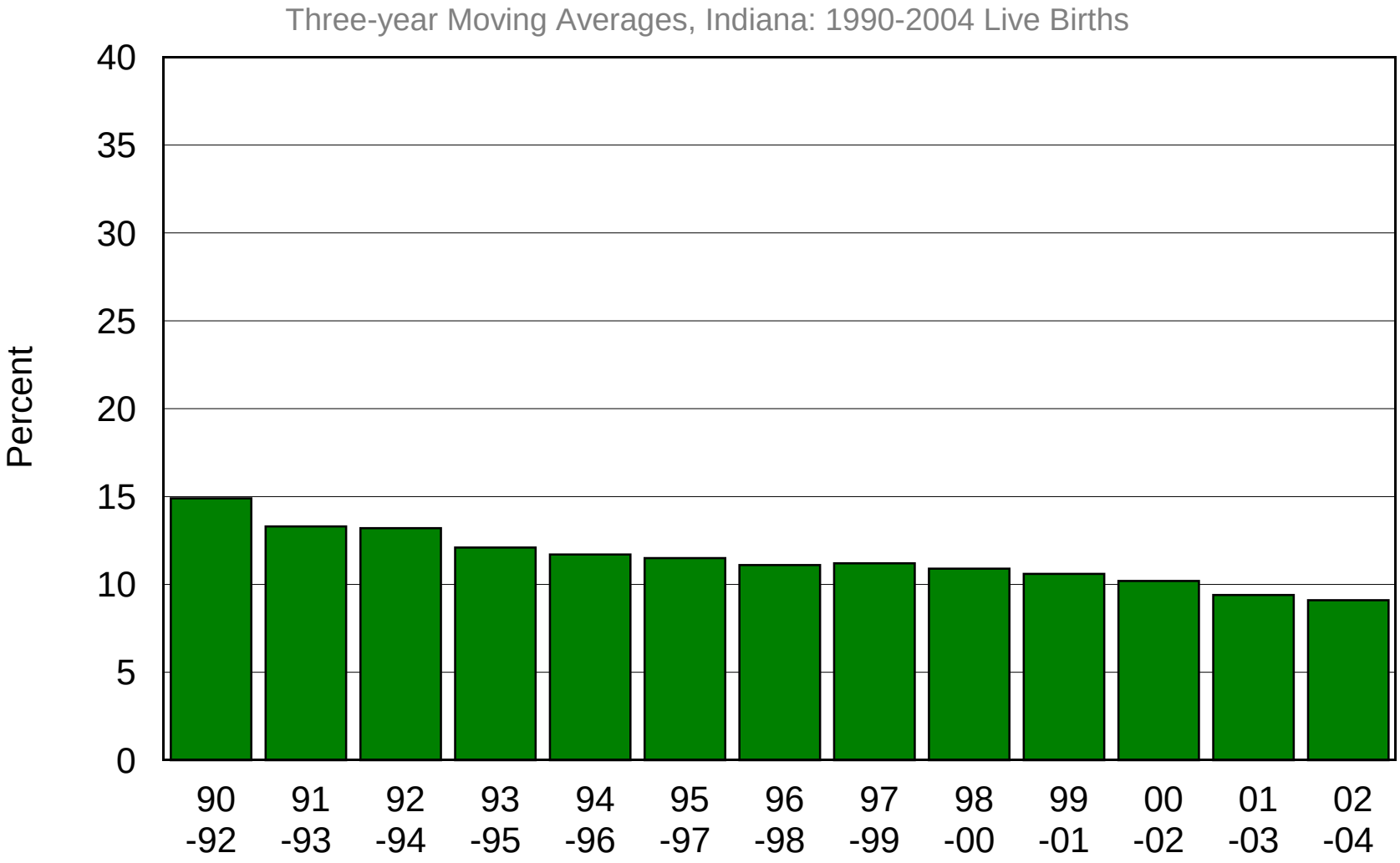


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-44

Percentage of Mothers Who Smoked During Pregnancy

LaGrange County

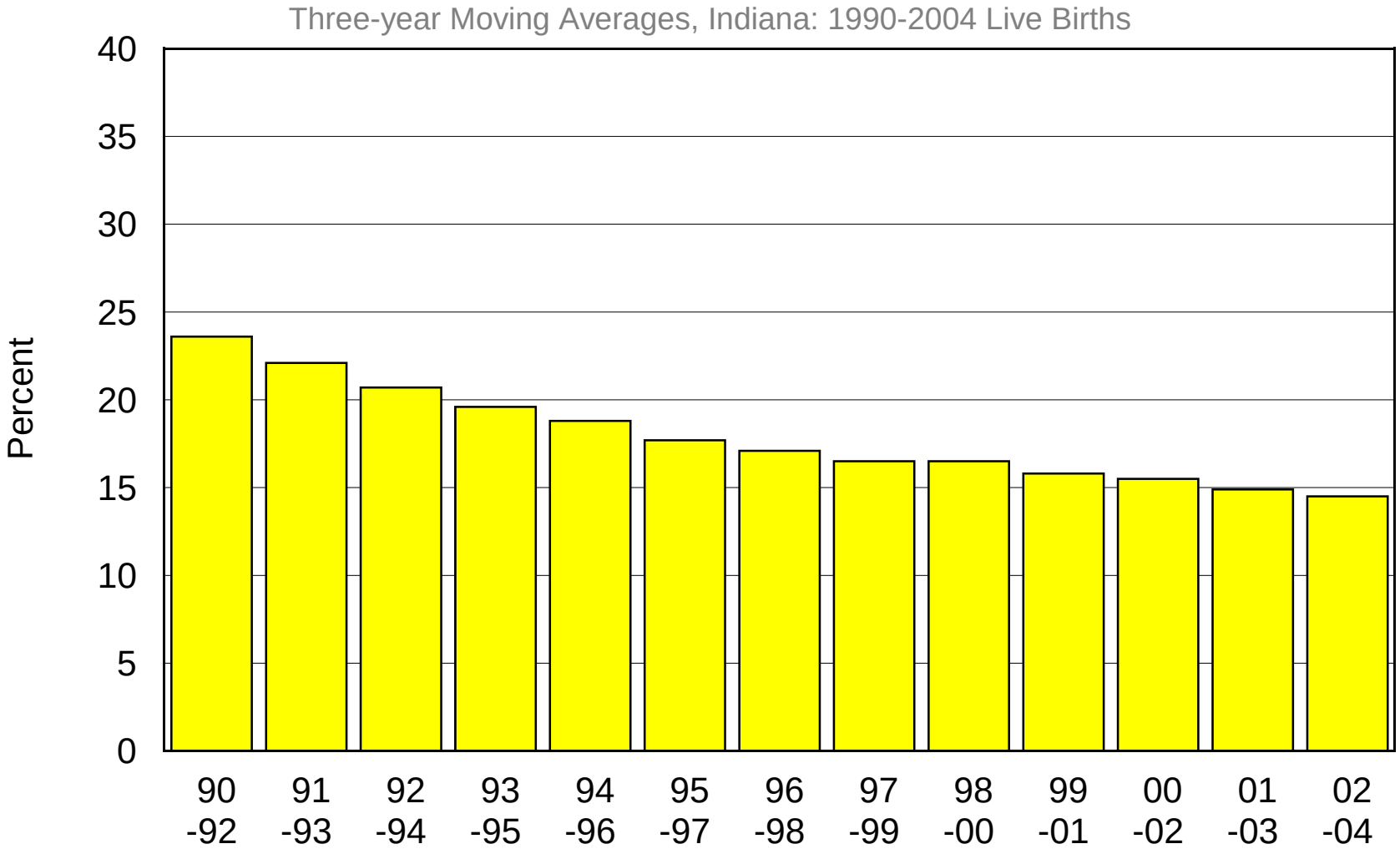


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-45

Percentage of Mothers Who Smoked During Pregnancy

Lake County

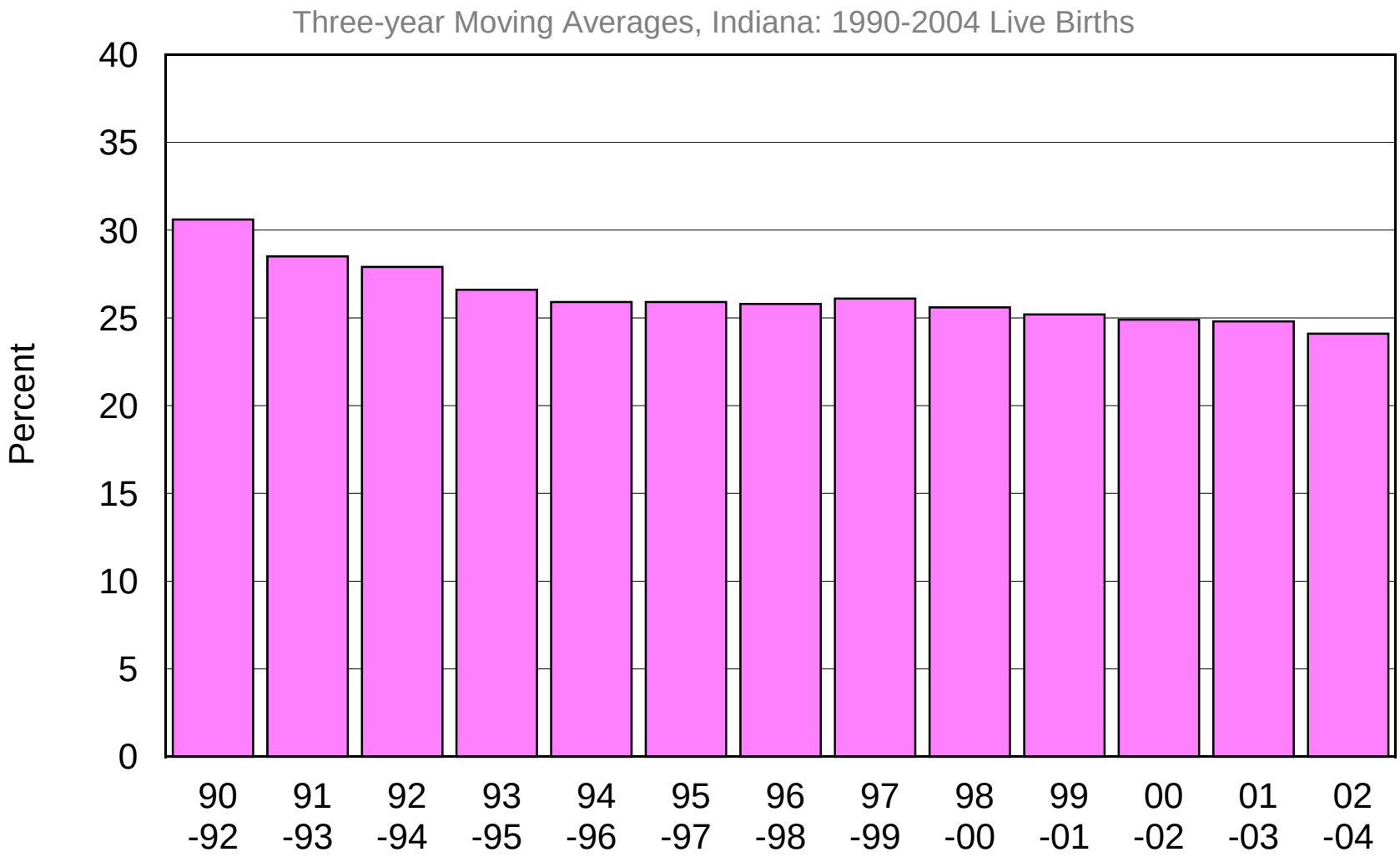


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-46

Percentage of Mothers Who Smoked During Pregnancy

LaPorte County

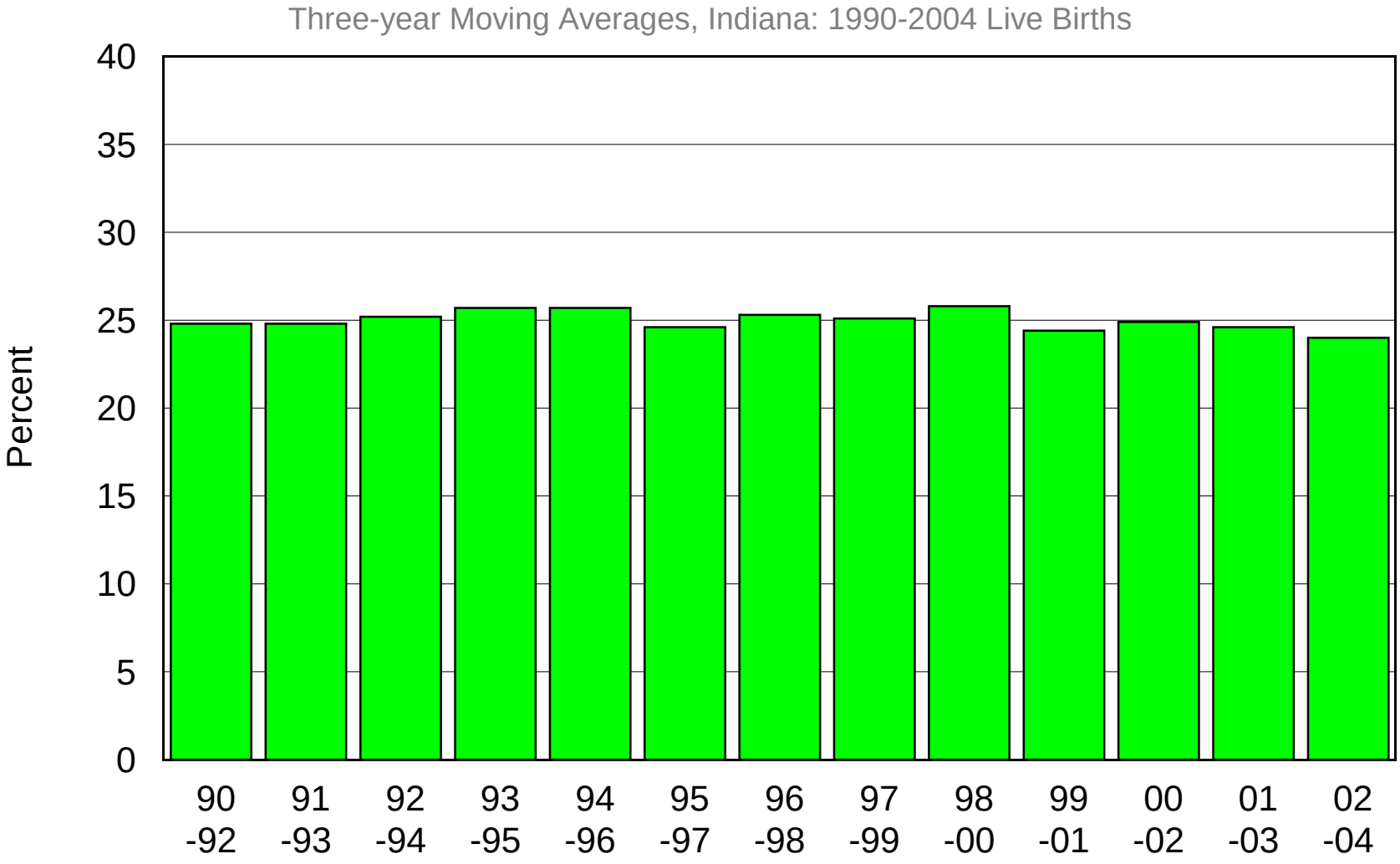


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-47

Percentage of Mothers Who Smoked During Pregnancy

Lawrence County

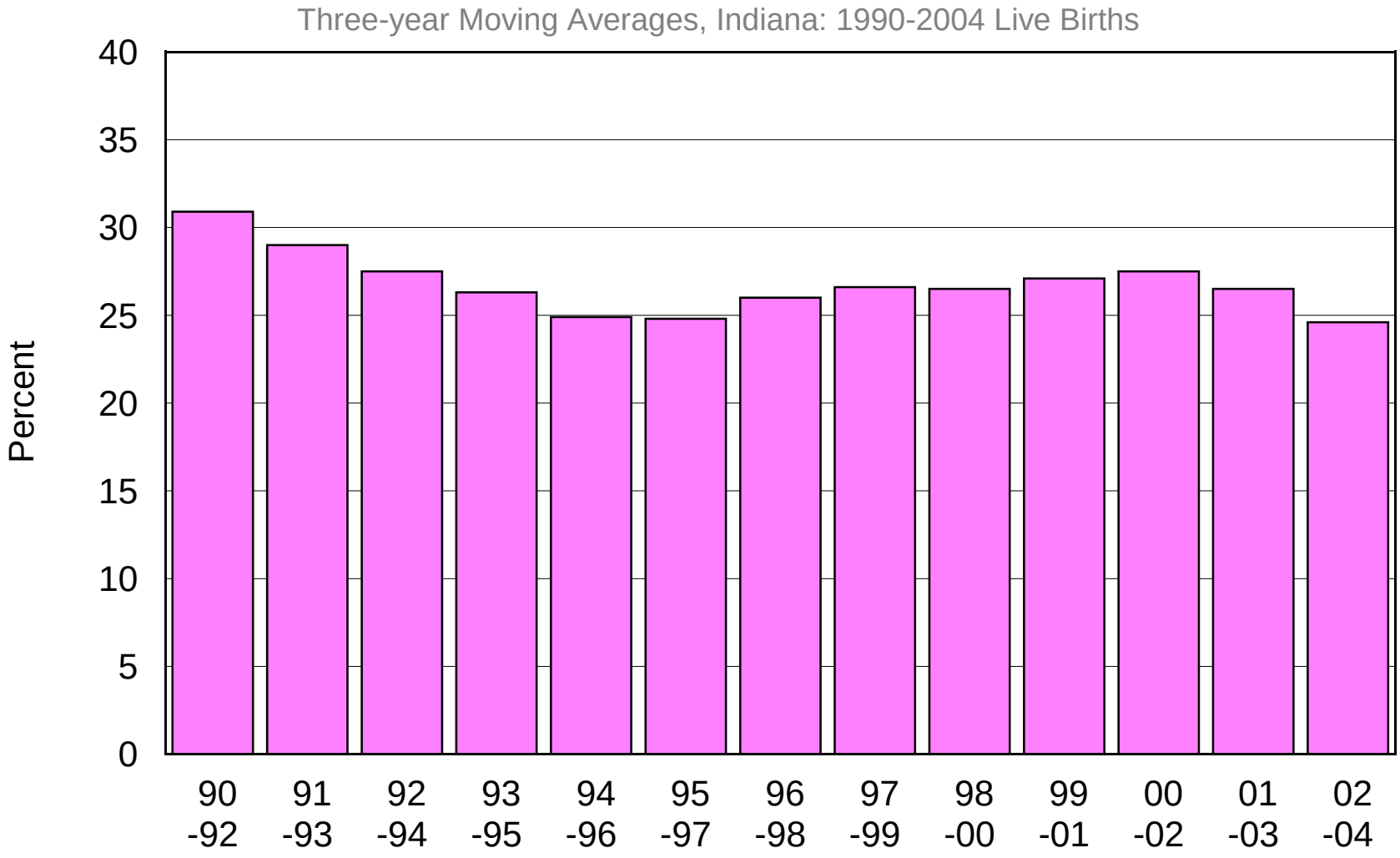


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-48

Percentage of Mothers Who Smoked During Pregnancy

Madison County



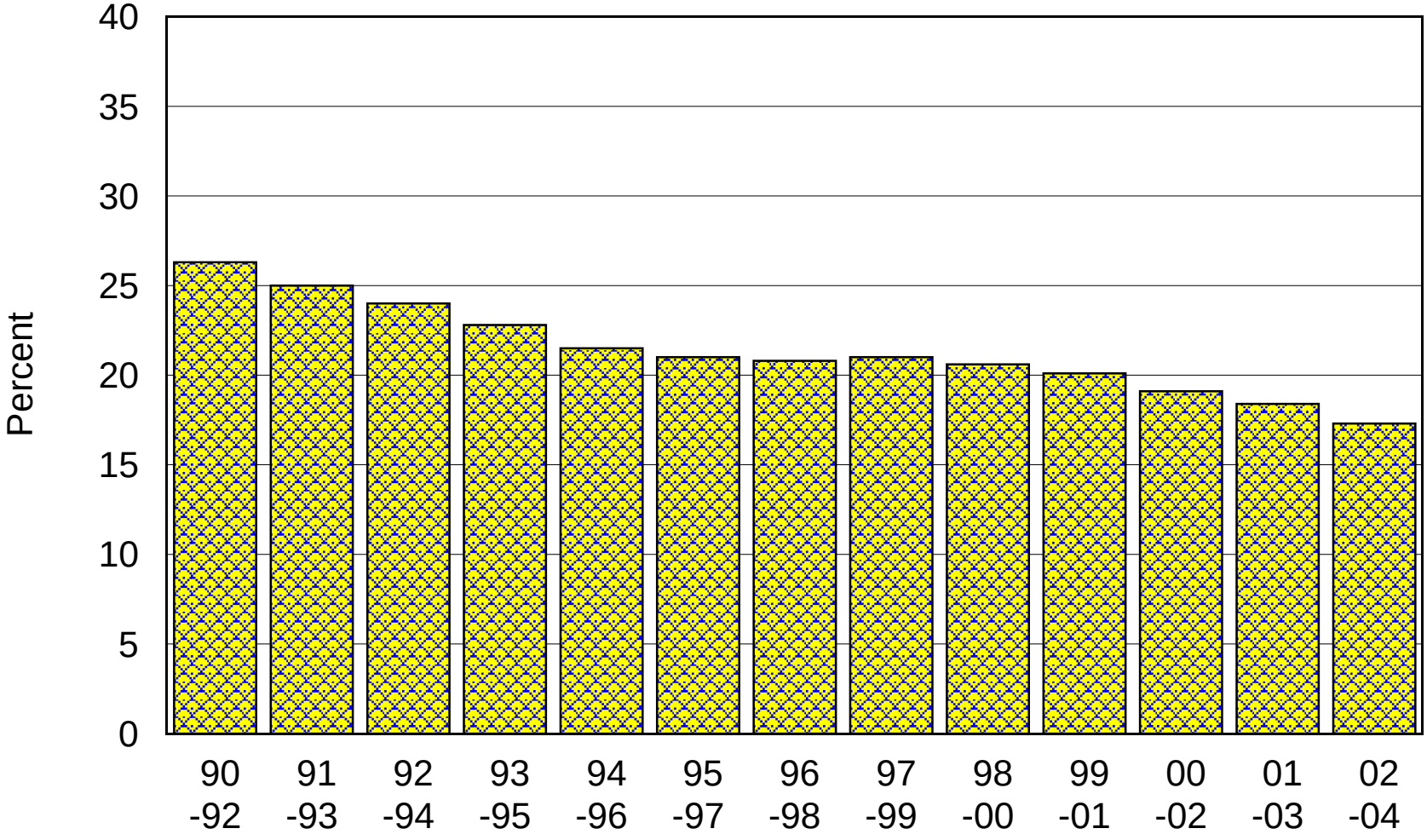
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-49

Percentage of Mothers Who Smoked During Pregnancy

Marion County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

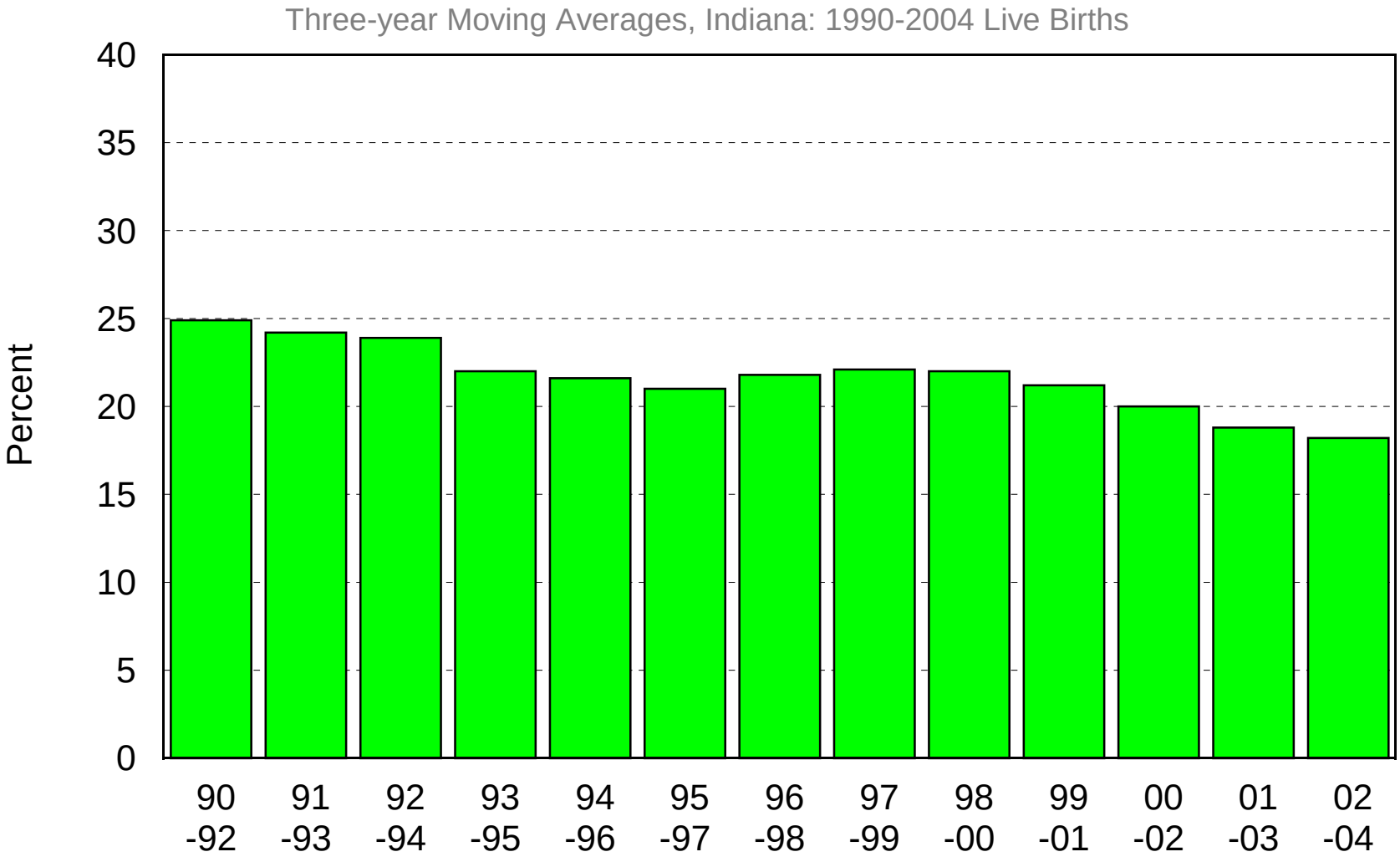


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-50

Percentage of Mothers Who Smoked During Pregnancy

Marshall County

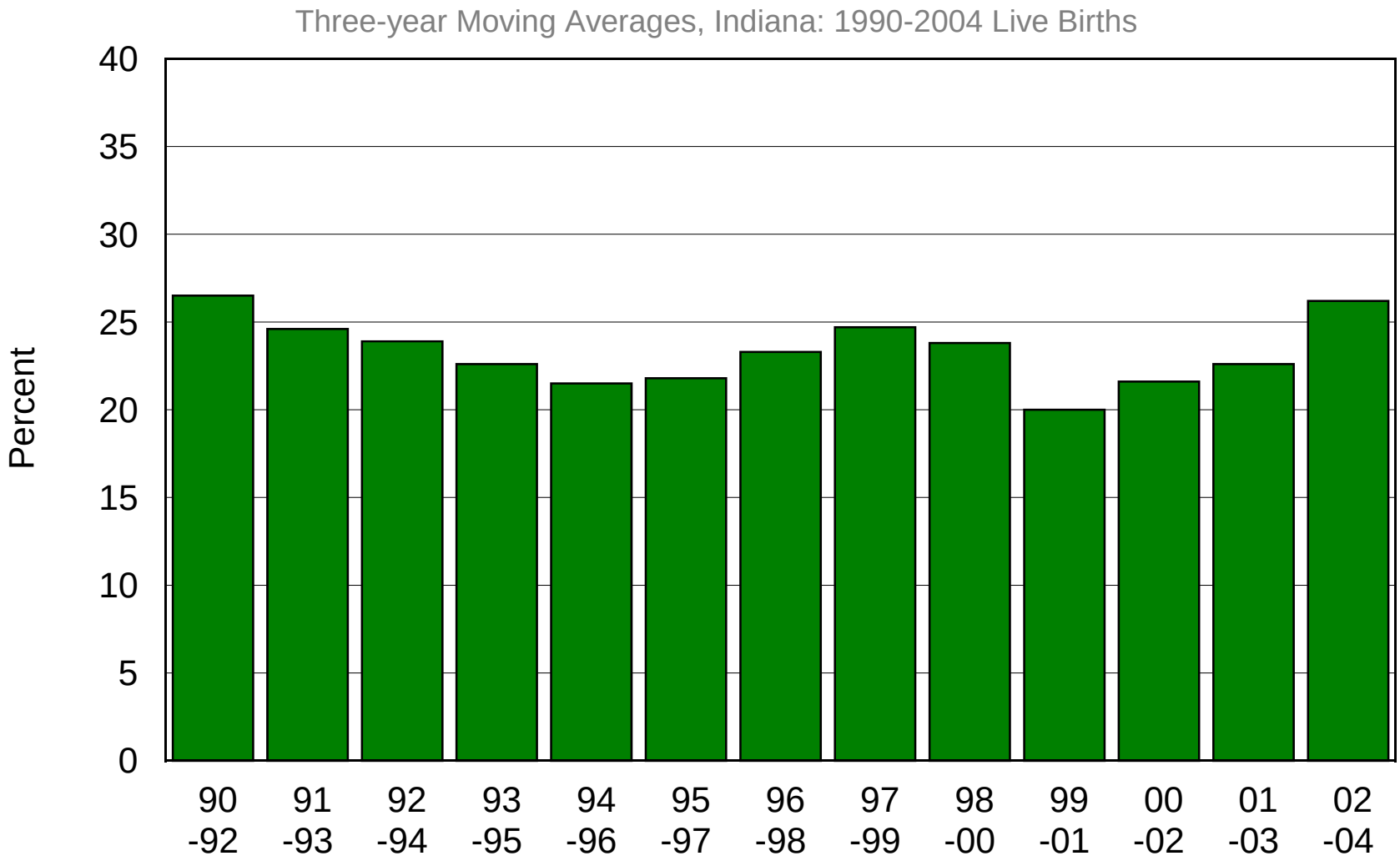


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-51

Percentage of Mothers Who Smoked During Pregnancy

Martin County

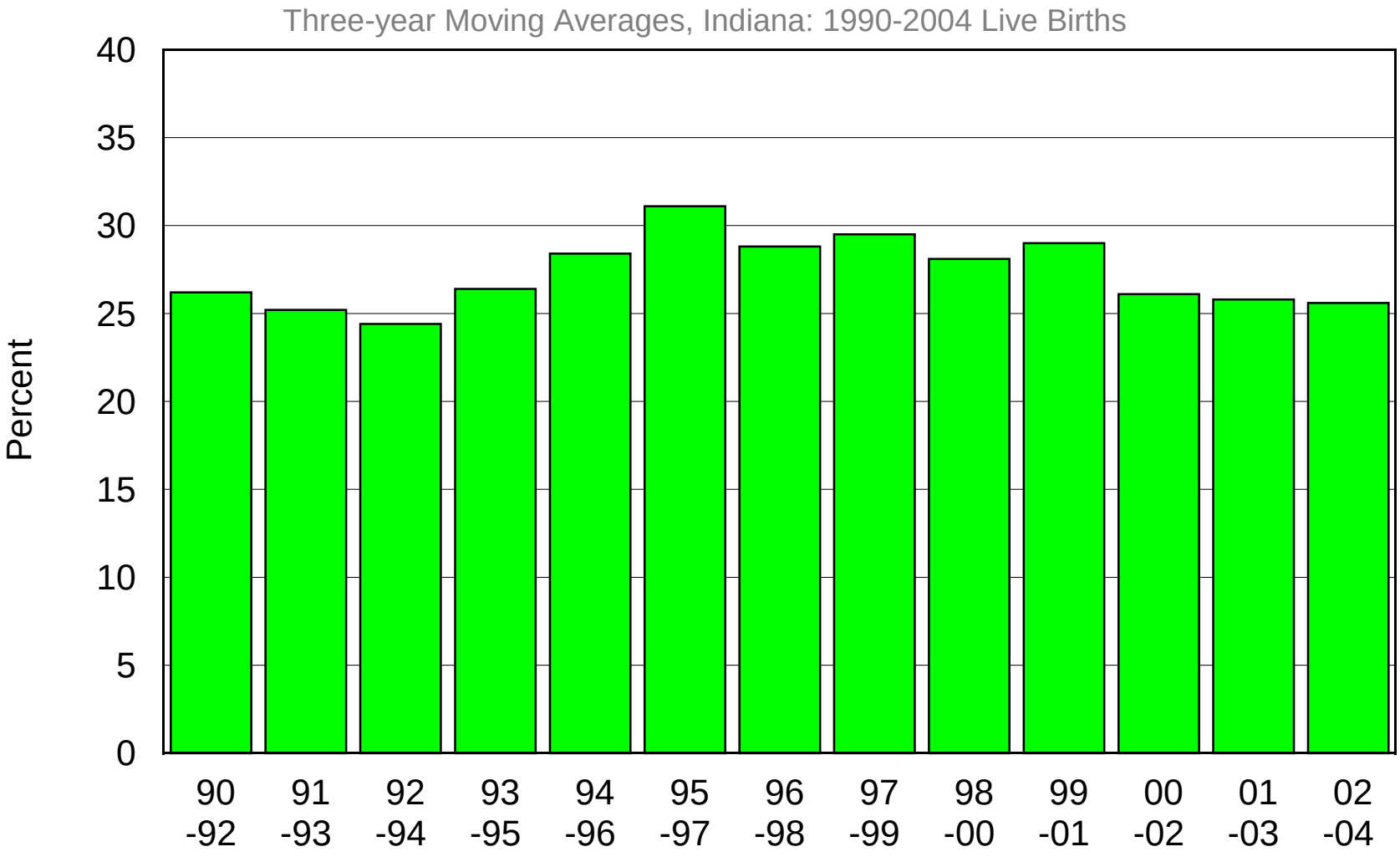


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-52

Percentage of Mothers Who Smoked During Pregnancy

Miami County



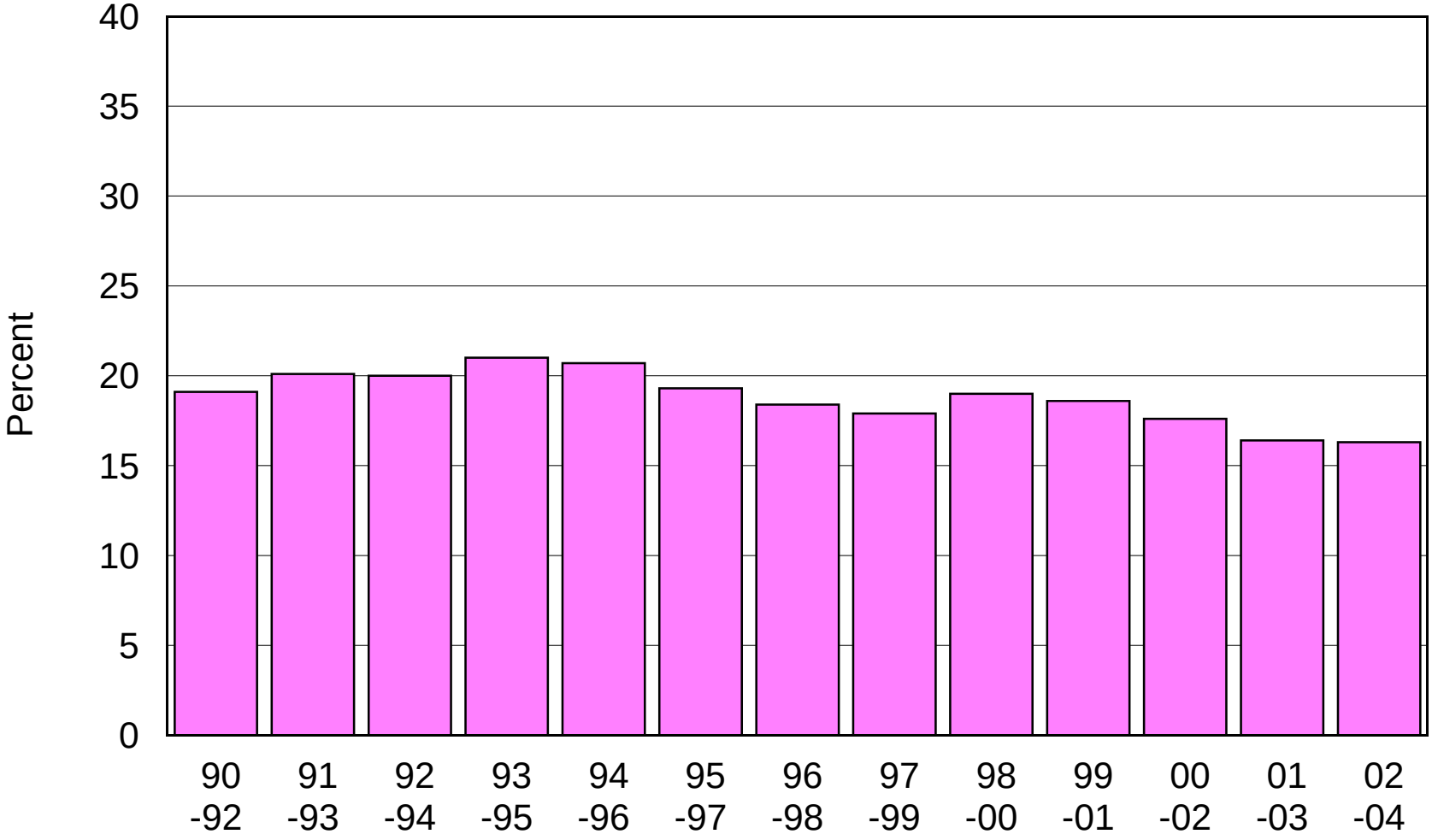
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-53

Percentage of Mothers Who Smoked During Pregnancy

Monroe County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



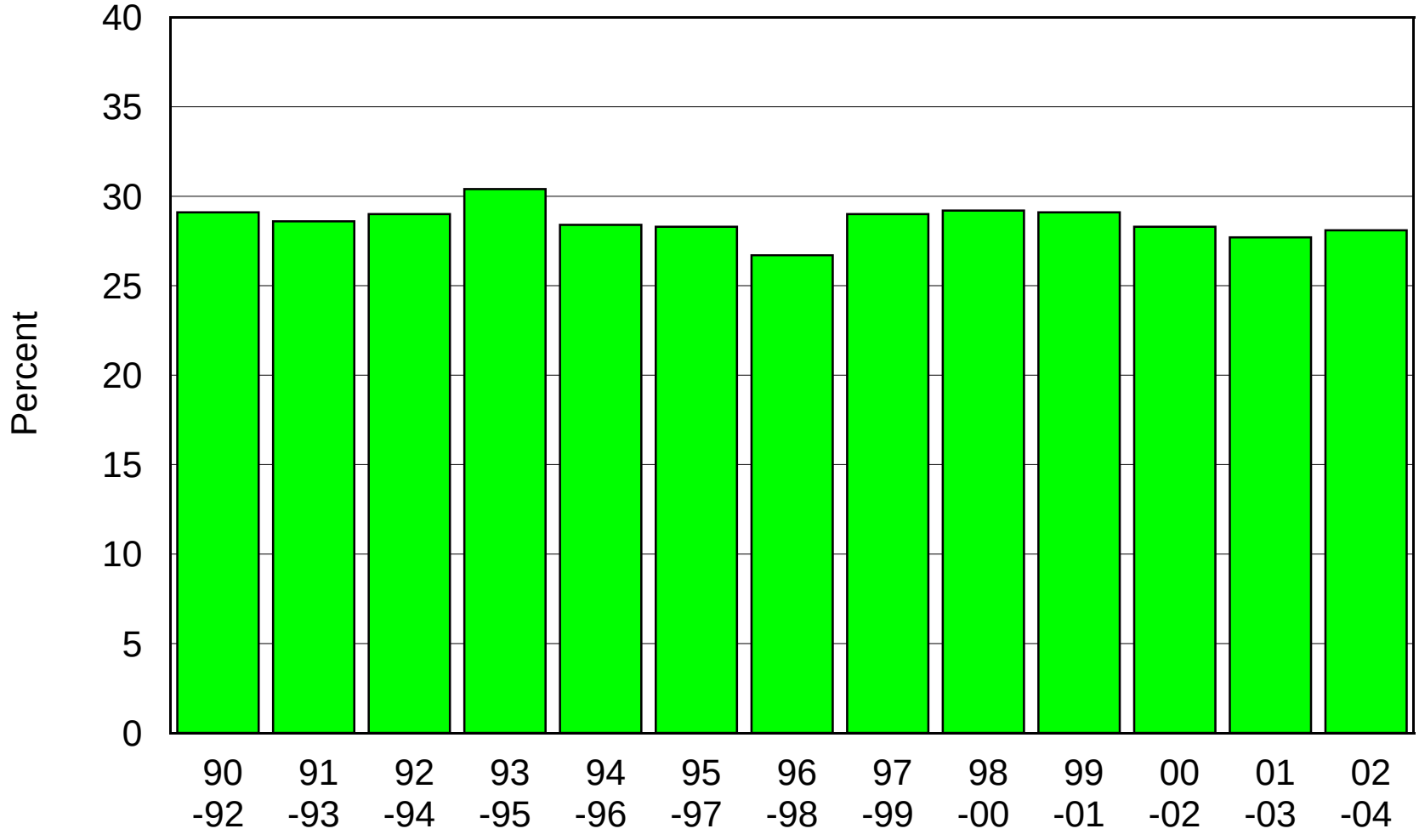
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-54

Percentage of Mothers Who Smoked During Pregnancy

Montgomery County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

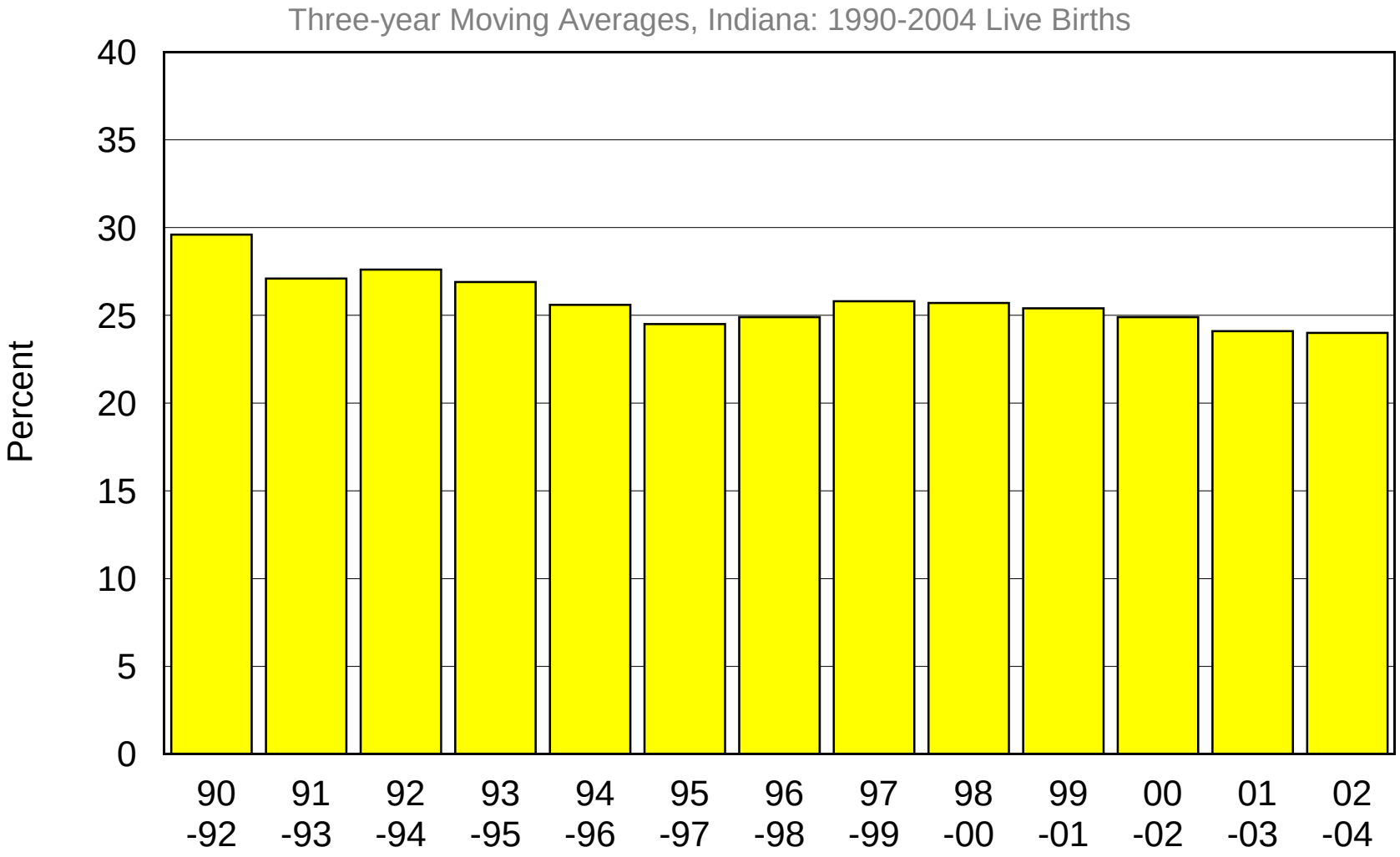


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-55

Percentage of Mothers Who Smoked During Pregnancy

Morgan County



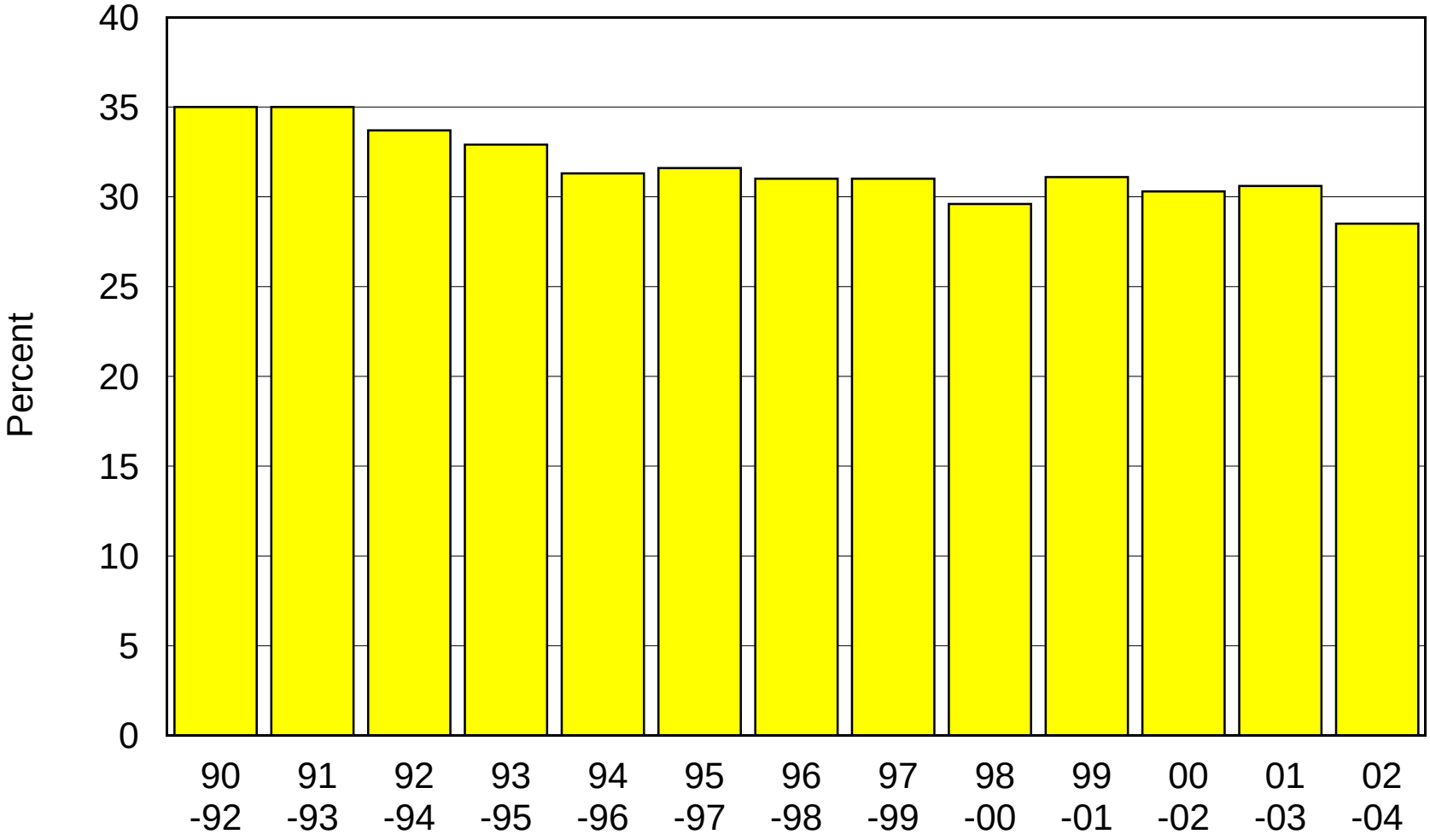
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-56

Percentage of Mothers Who Smoked During Pregnancy

Newton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

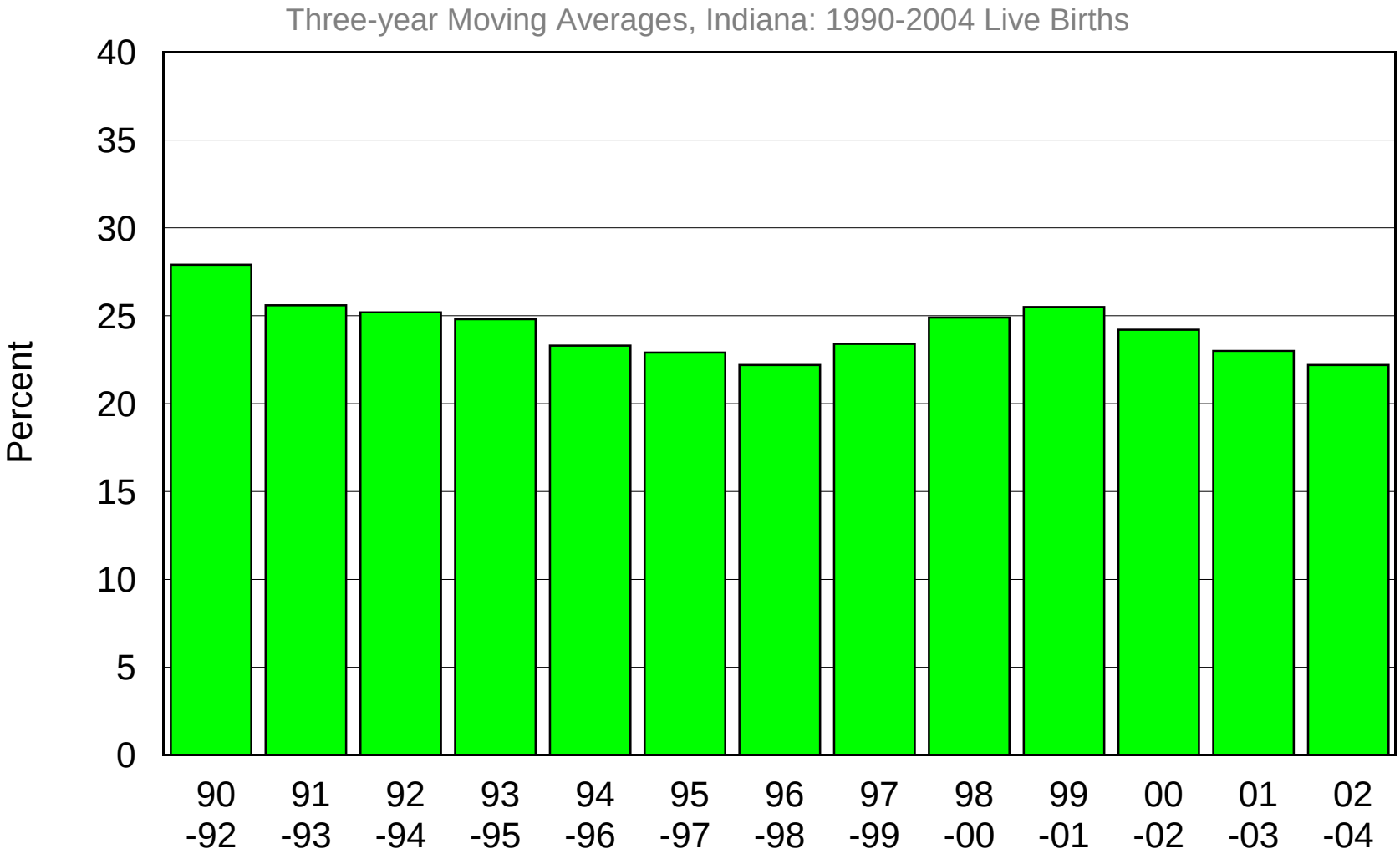


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-57

Percentage of Mothers Who Smoked During Pregnancy

Noble County

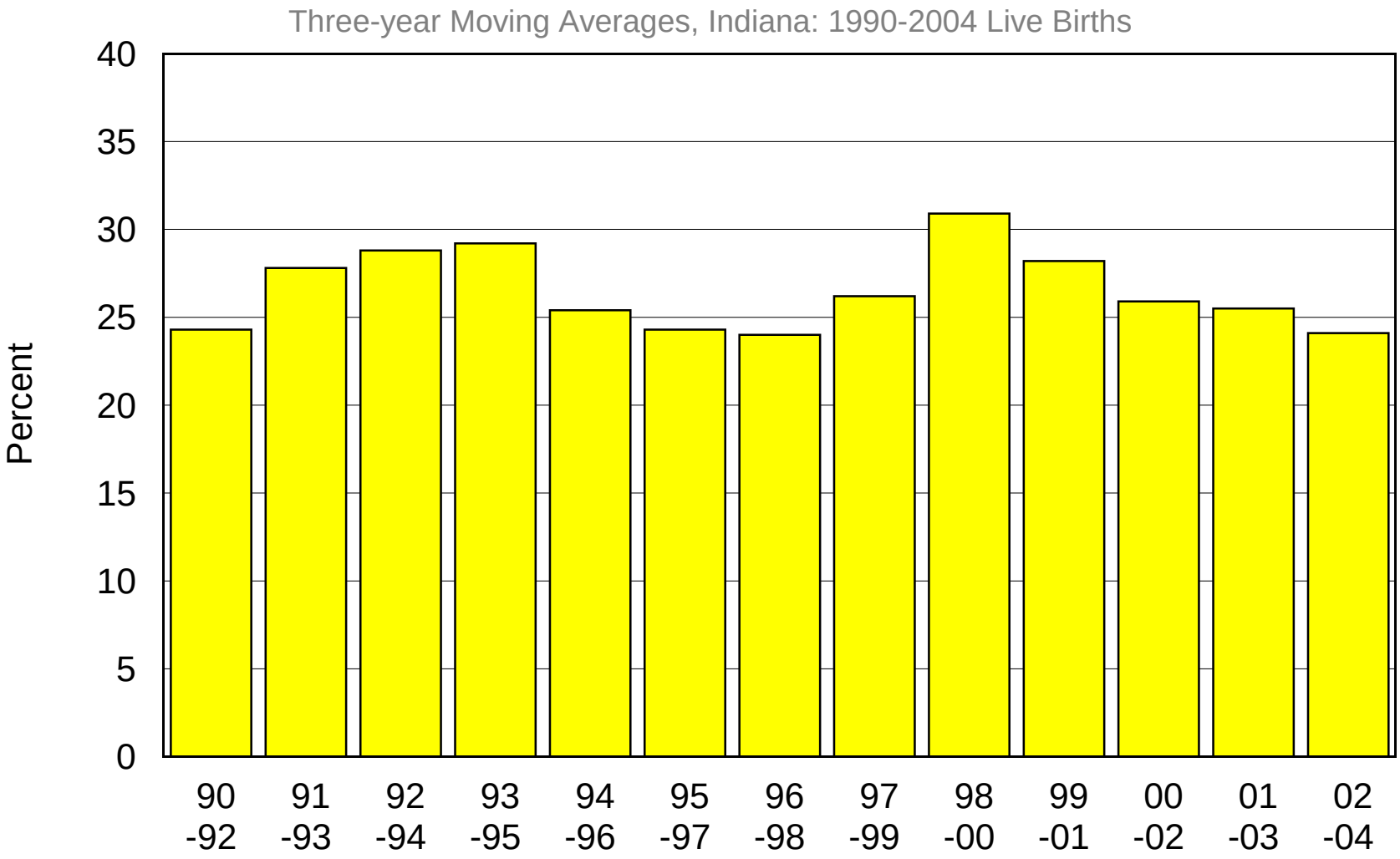


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-58

Percentage of Mothers Who Smoked During Pregnancy

Ohio County

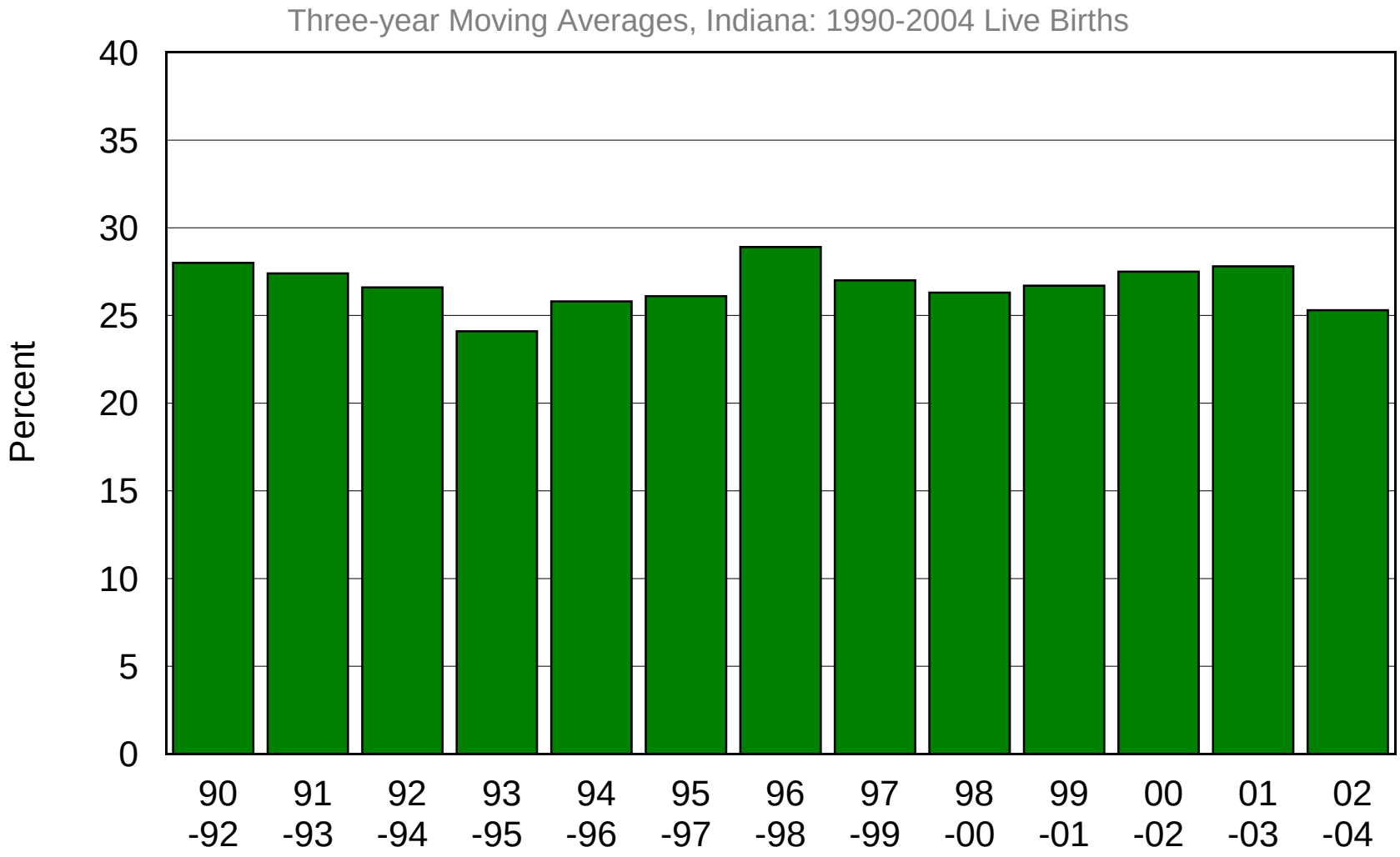


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-59

Percentage of Mothers Who Smoked During Pregnancy

Orange County

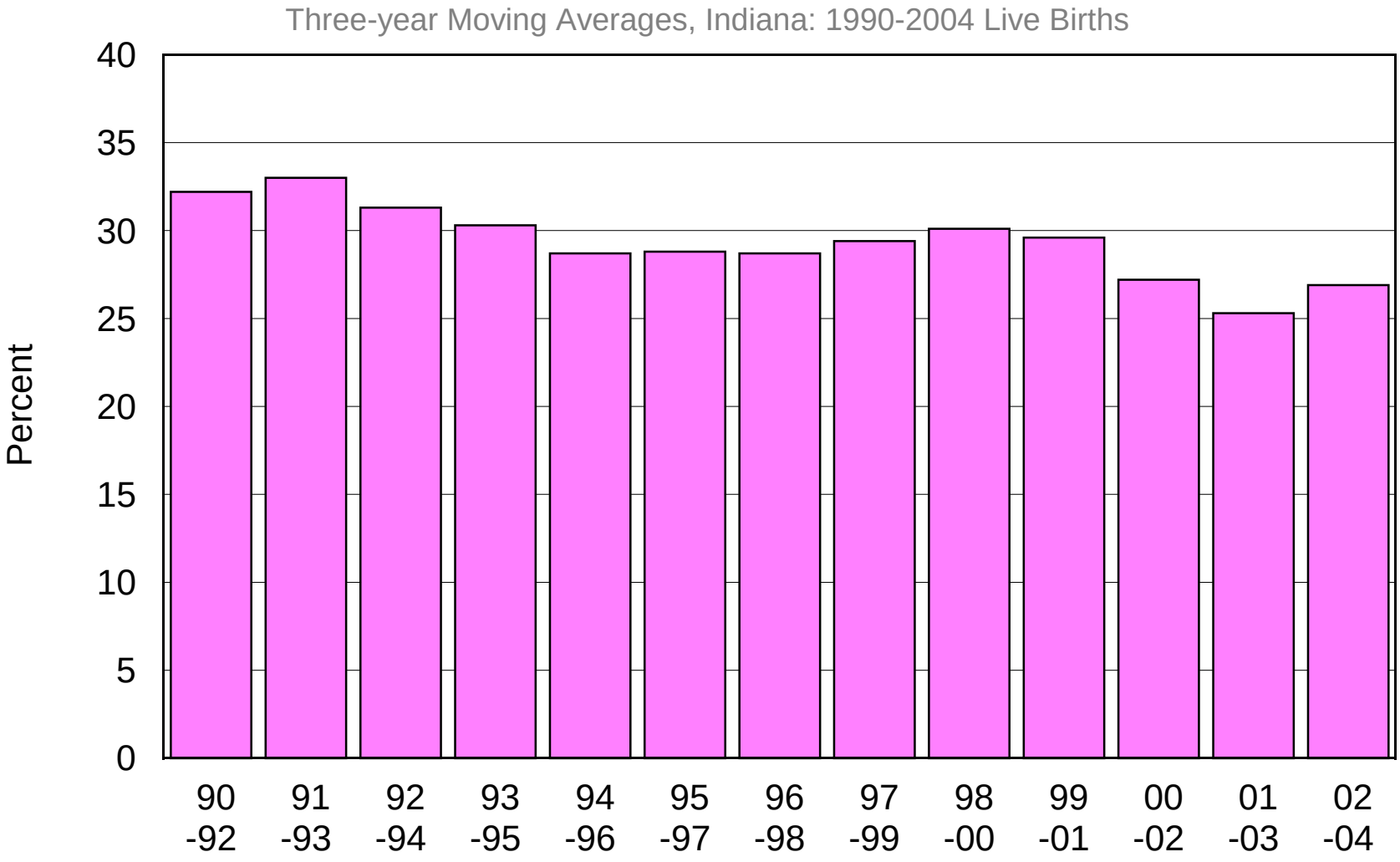


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-60

Percentage of Mothers Who Smoked During Pregnancy

Owen County

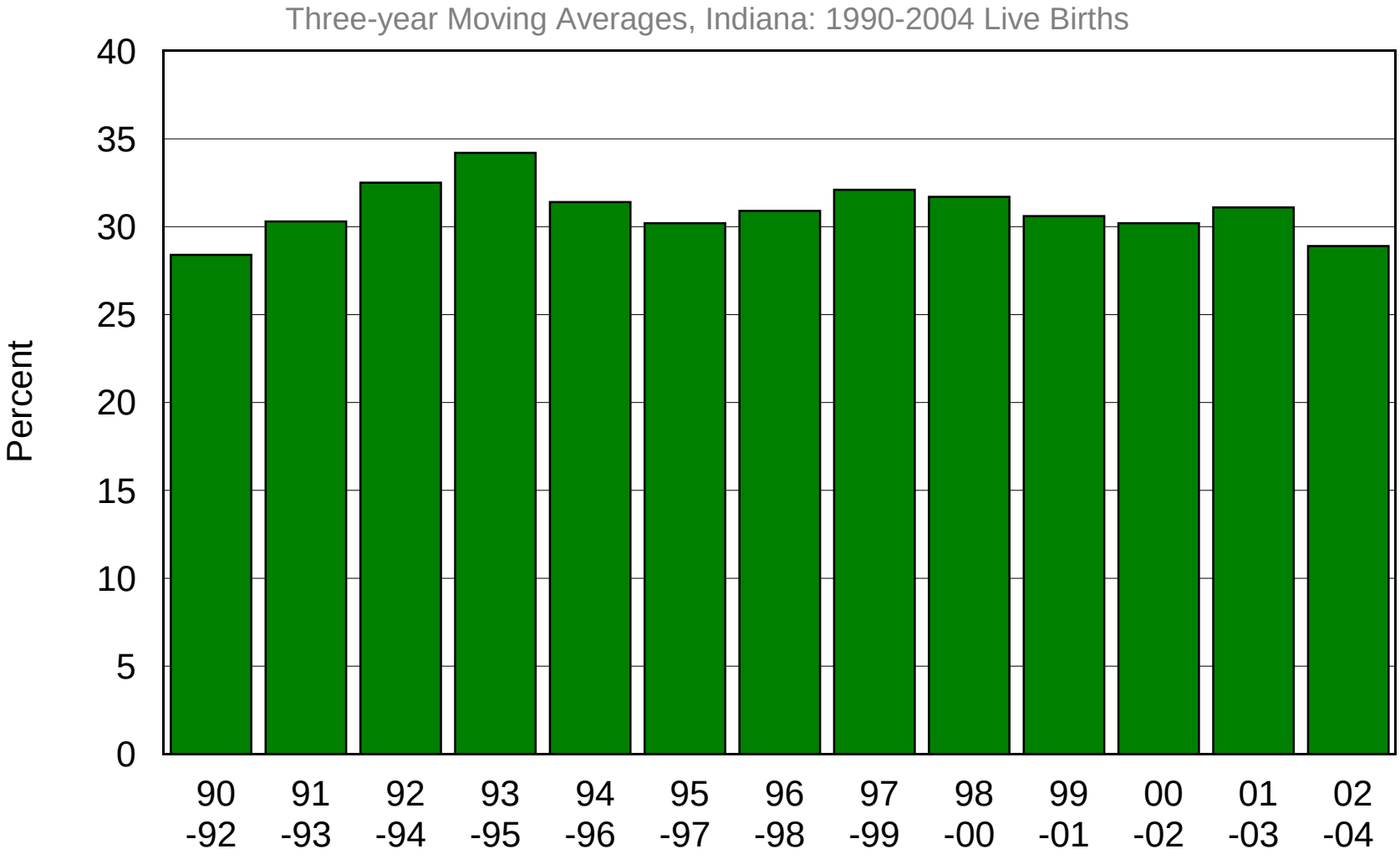


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-61

Percentage of Mothers Who Smoked During Pregnancy

Parke County

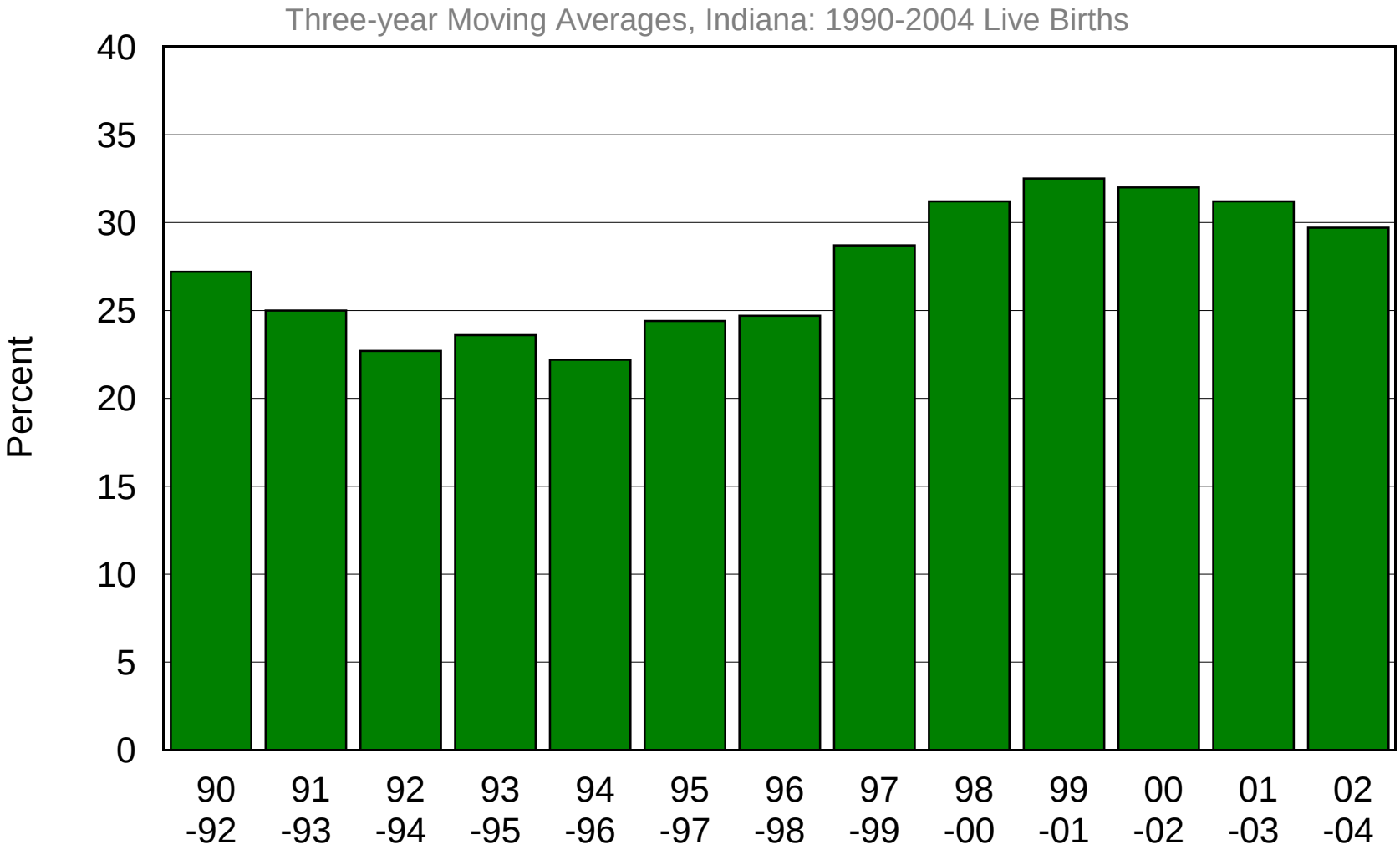


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-62

Percentage of Mothers Who Smoked During Pregnancy

Perry County

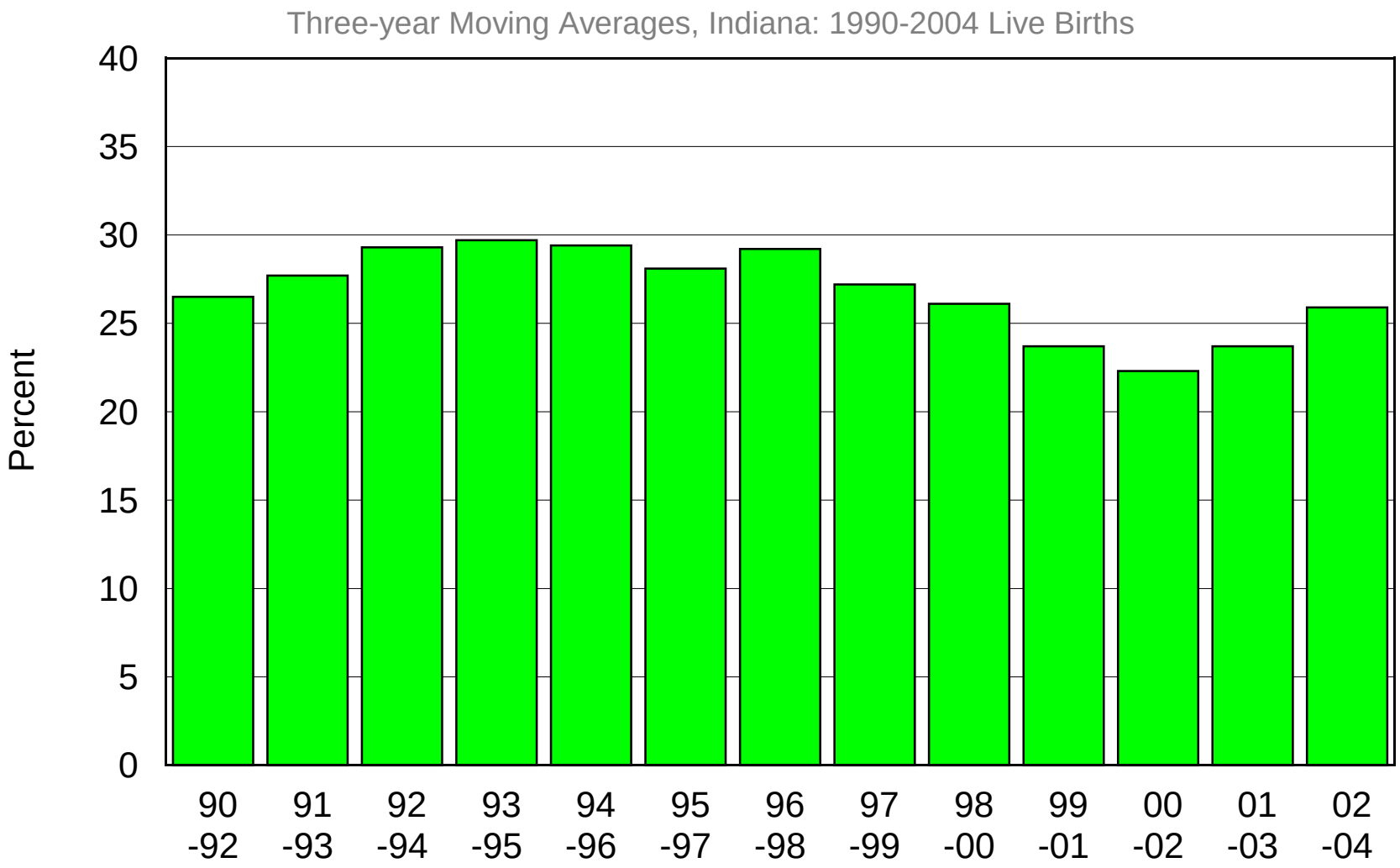


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-63

Percentage of Mothers Who Smoked During Pregnancy

Pike County

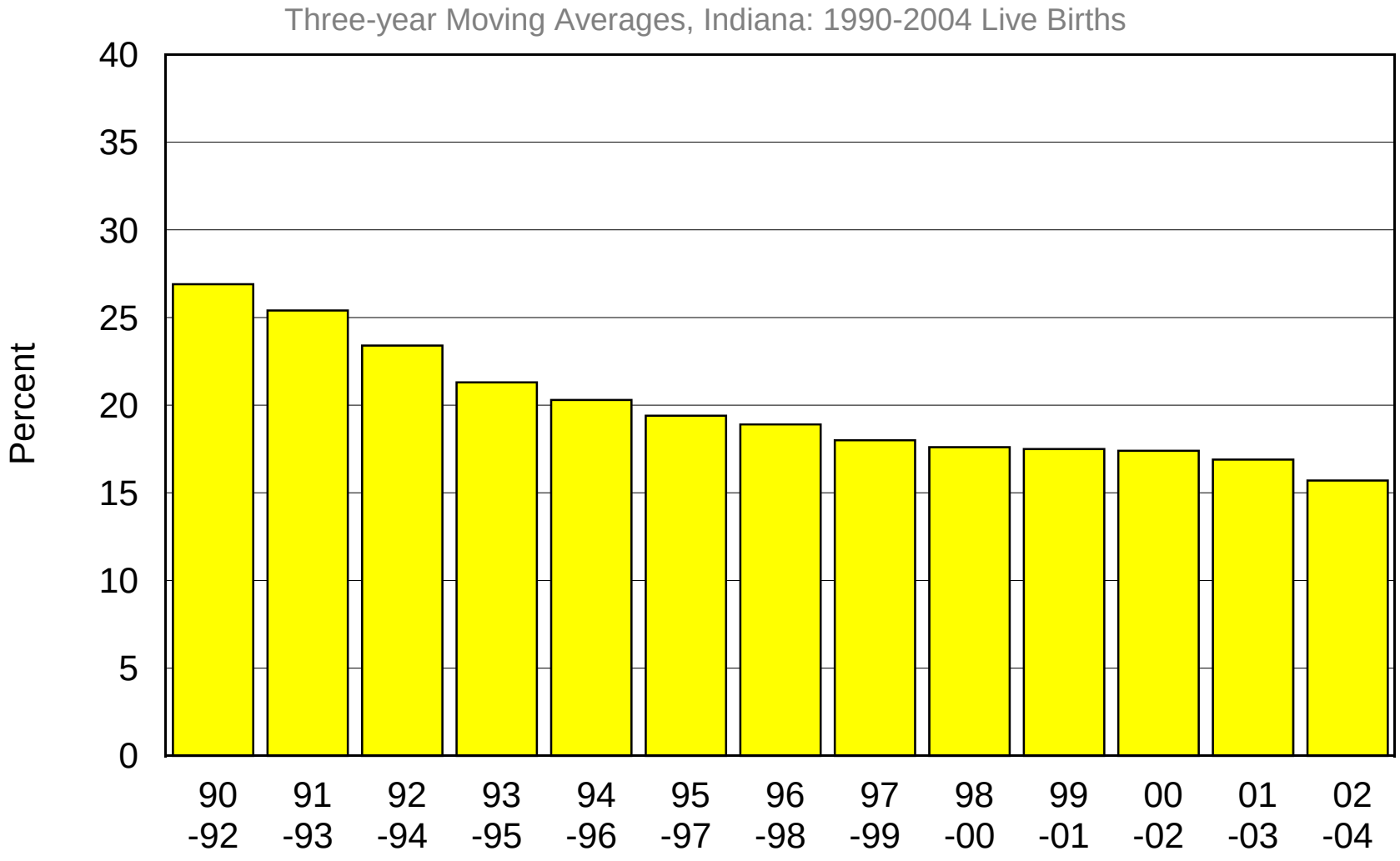


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-64

Percentage of Mothers Who Smoked During Pregnancy

Porter County



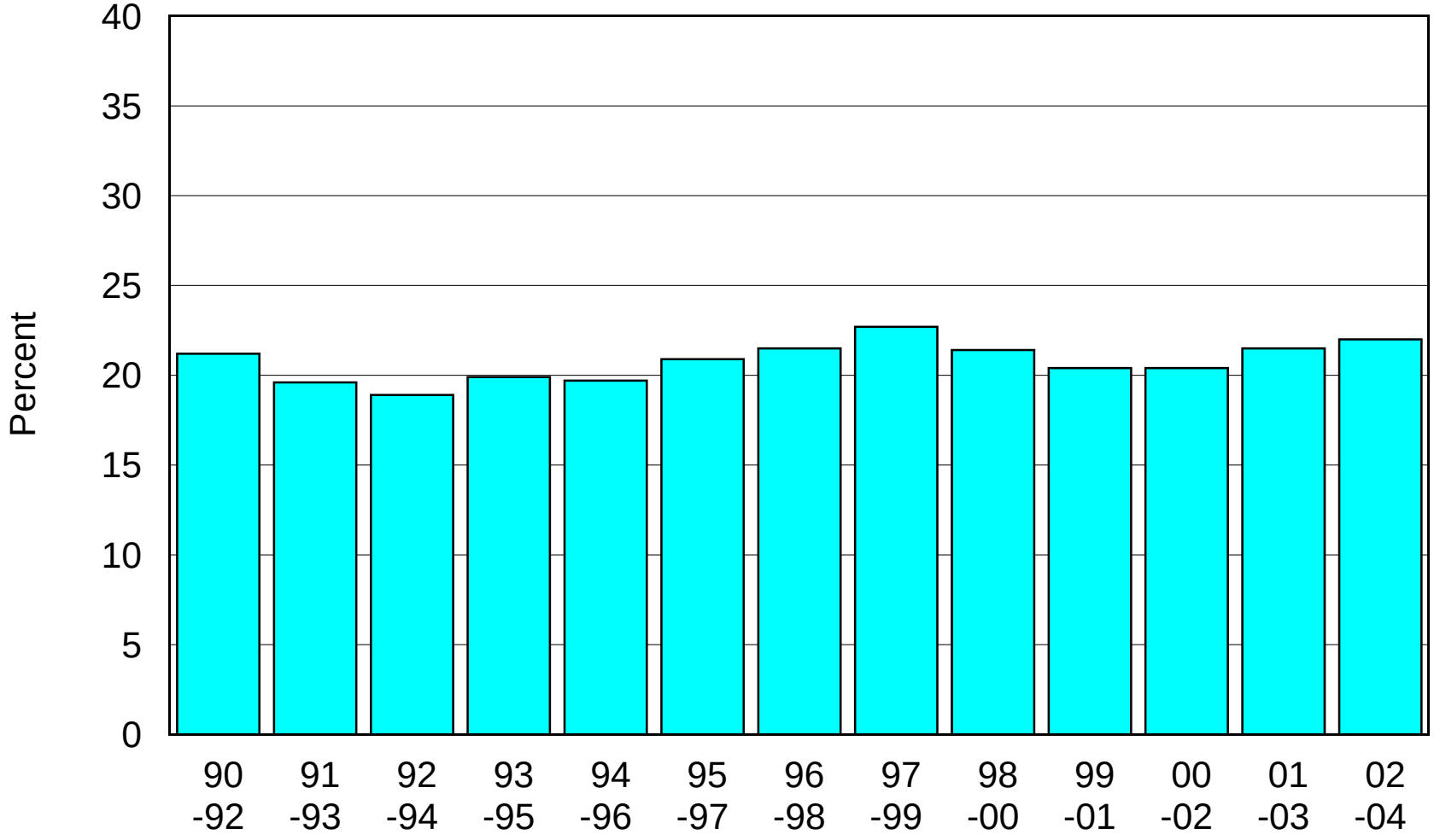
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-65

Percentage of Mothers Who Smoked During Pregnancy

Posey County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

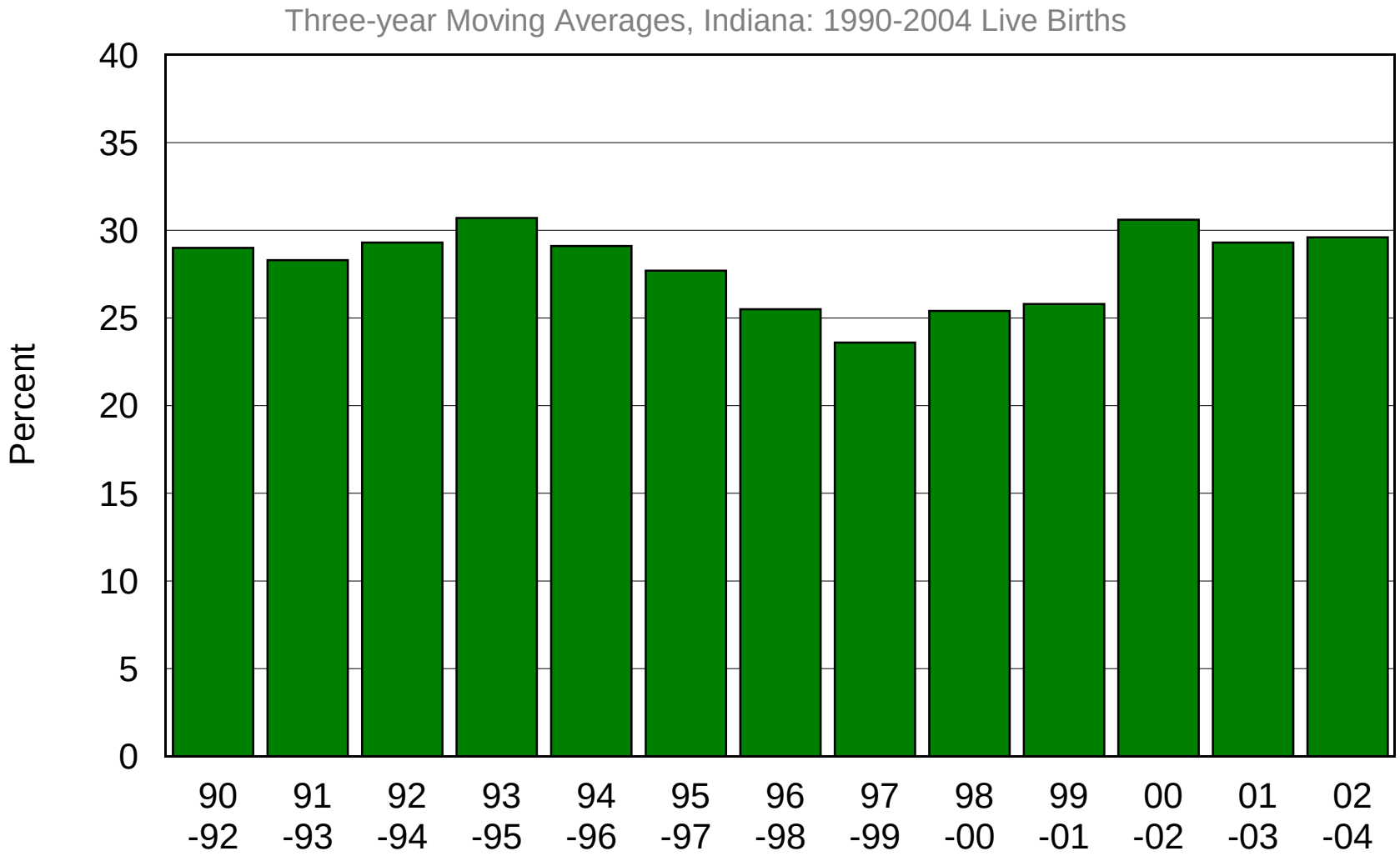


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-66

Percentage of Mothers Who Smoked During Pregnancy

Pulaski County

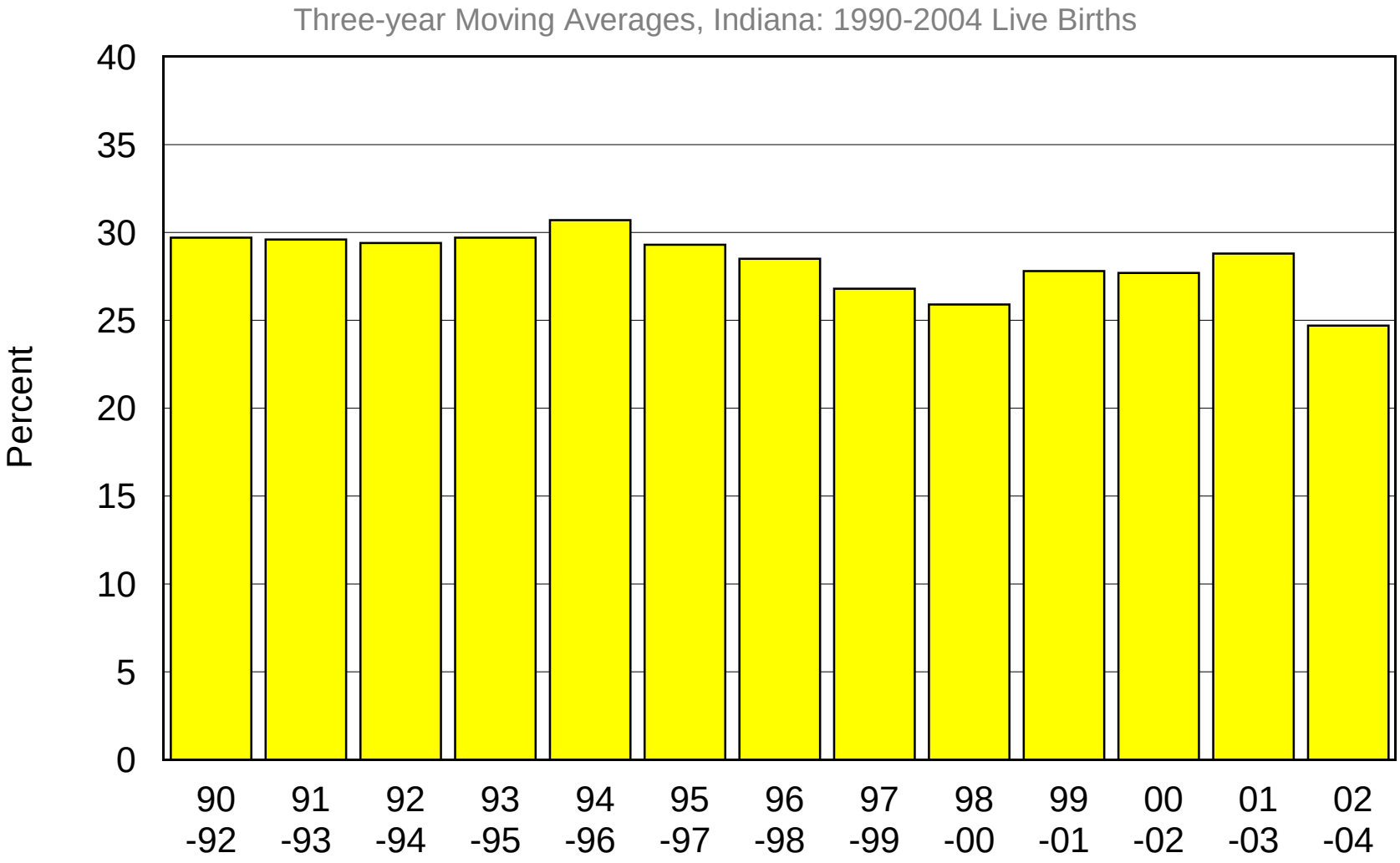


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-67

Percentage of Mothers Who Smoked During Pregnancy

Putnam County



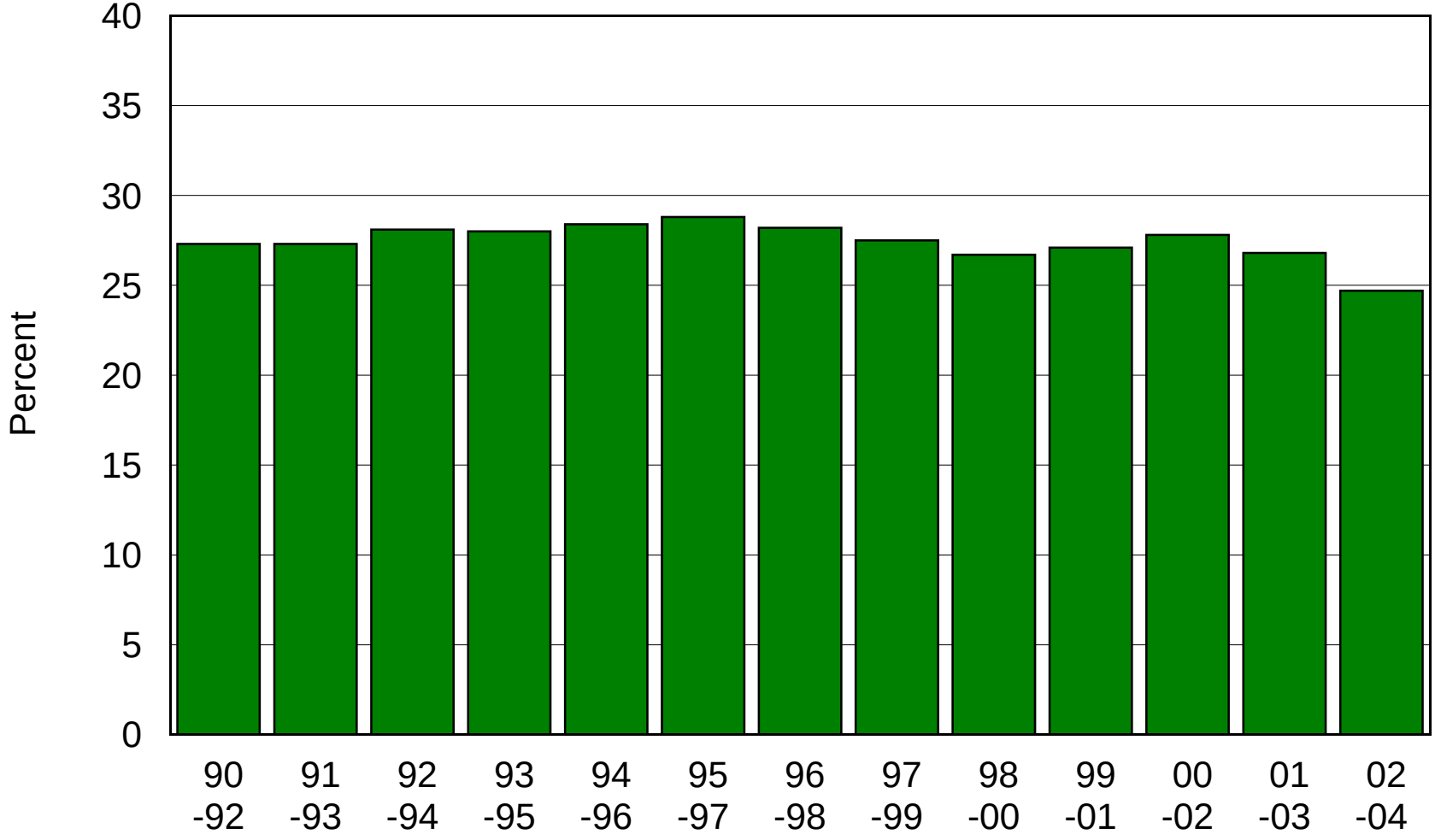
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-68

Percentage of Mothers Who Smoked During Pregnancy

Randolph County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



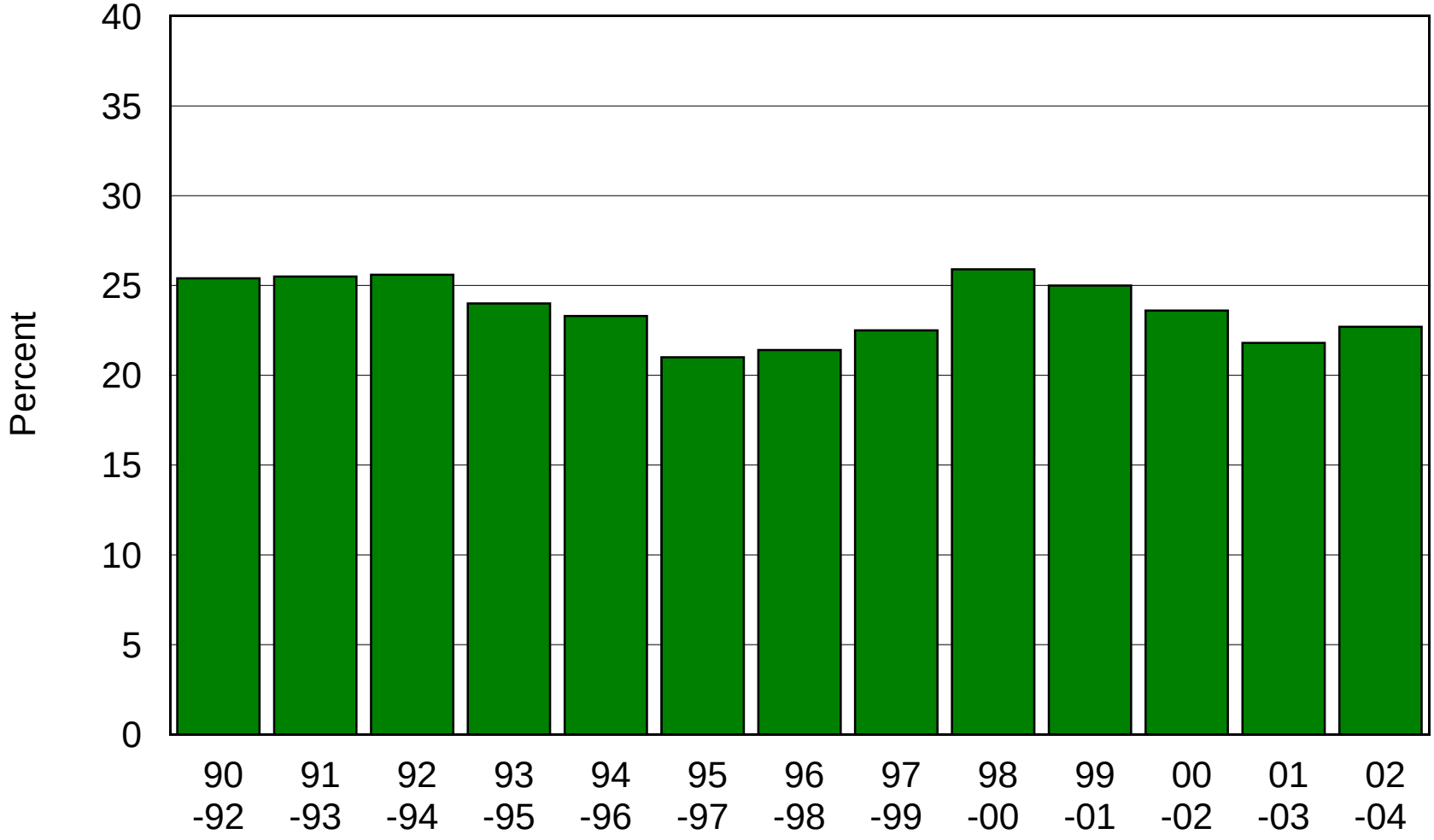
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-69

Percentage of Mothers Who Smok During Pregnancy

Ripley County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



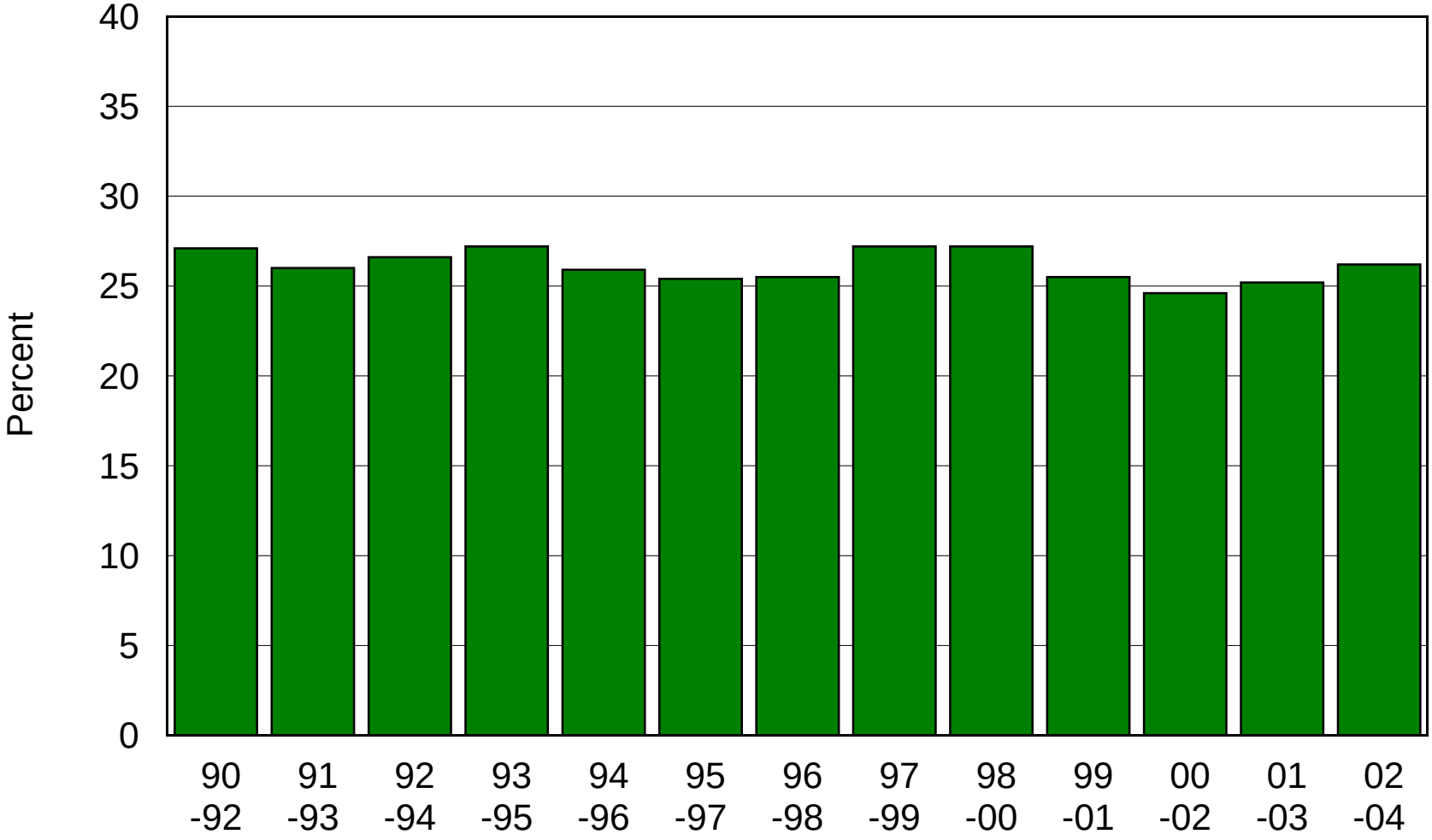
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-70

Percentage of Mothers Who Smoked During Pregnancy

Rush County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

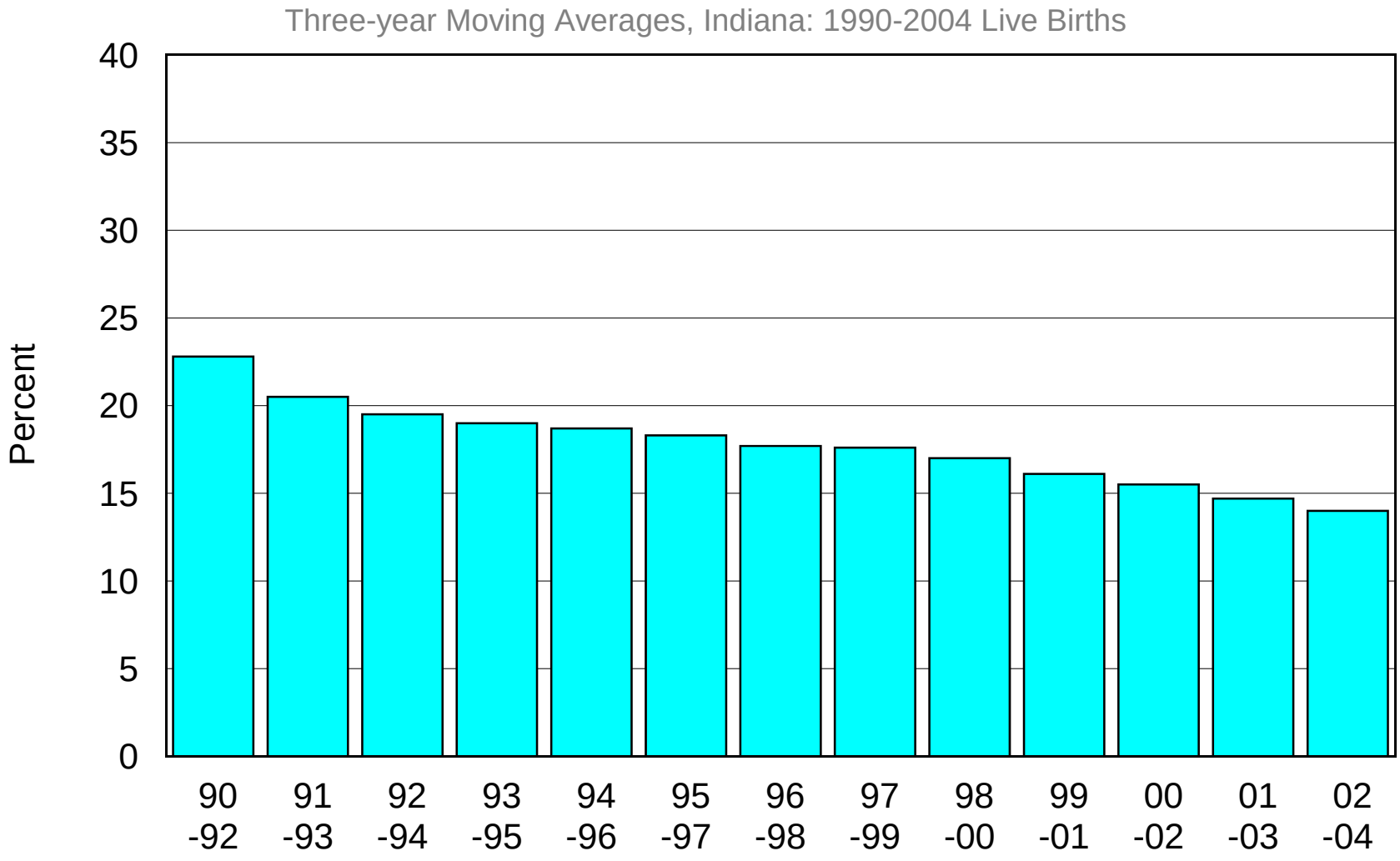


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-71

Percentage of Mothers Who Smoked During Pregnancy

St. Joseph Coutny

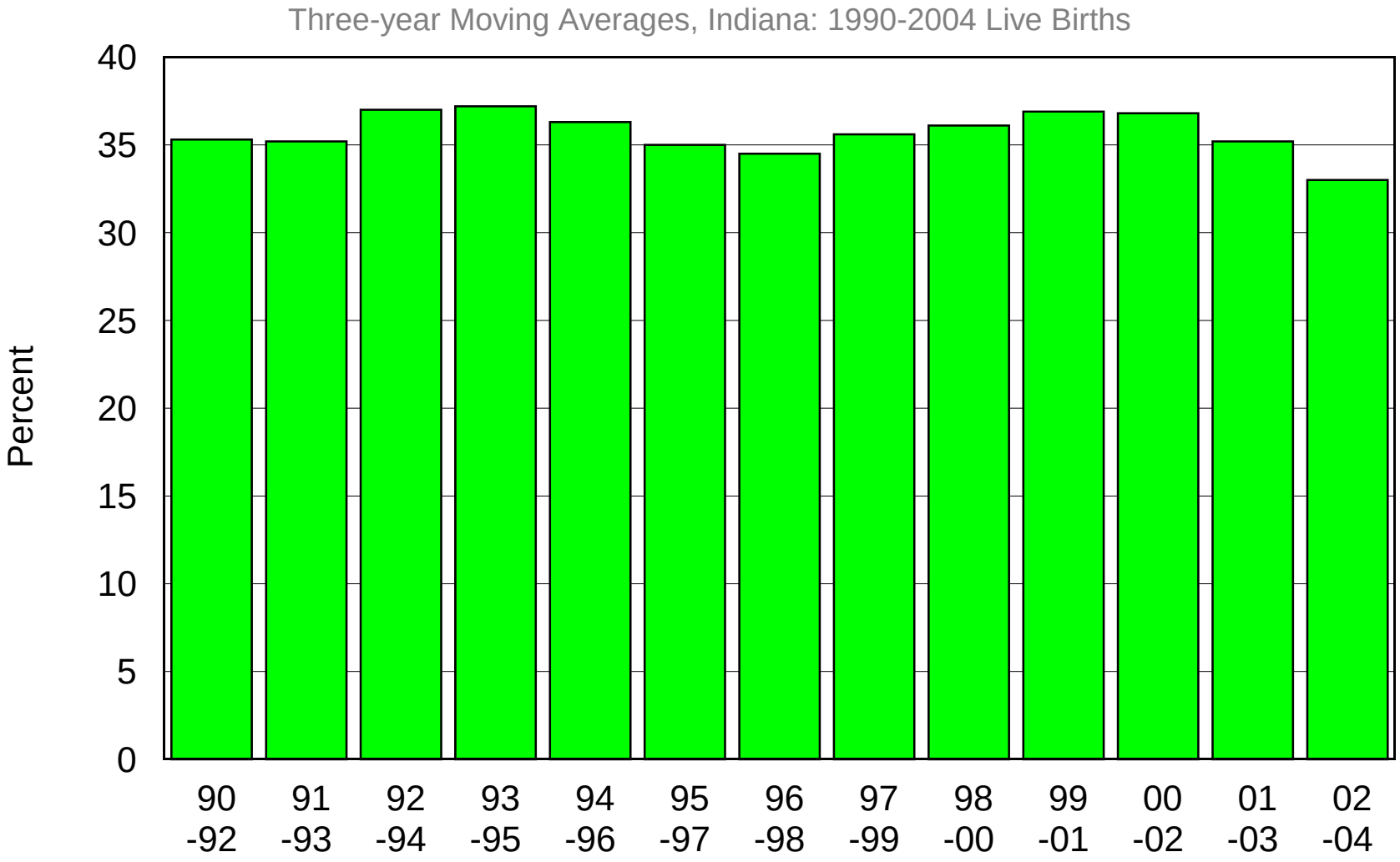


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-72

Percentage of Mothers Who Smoked During Pregnancy

Scott County



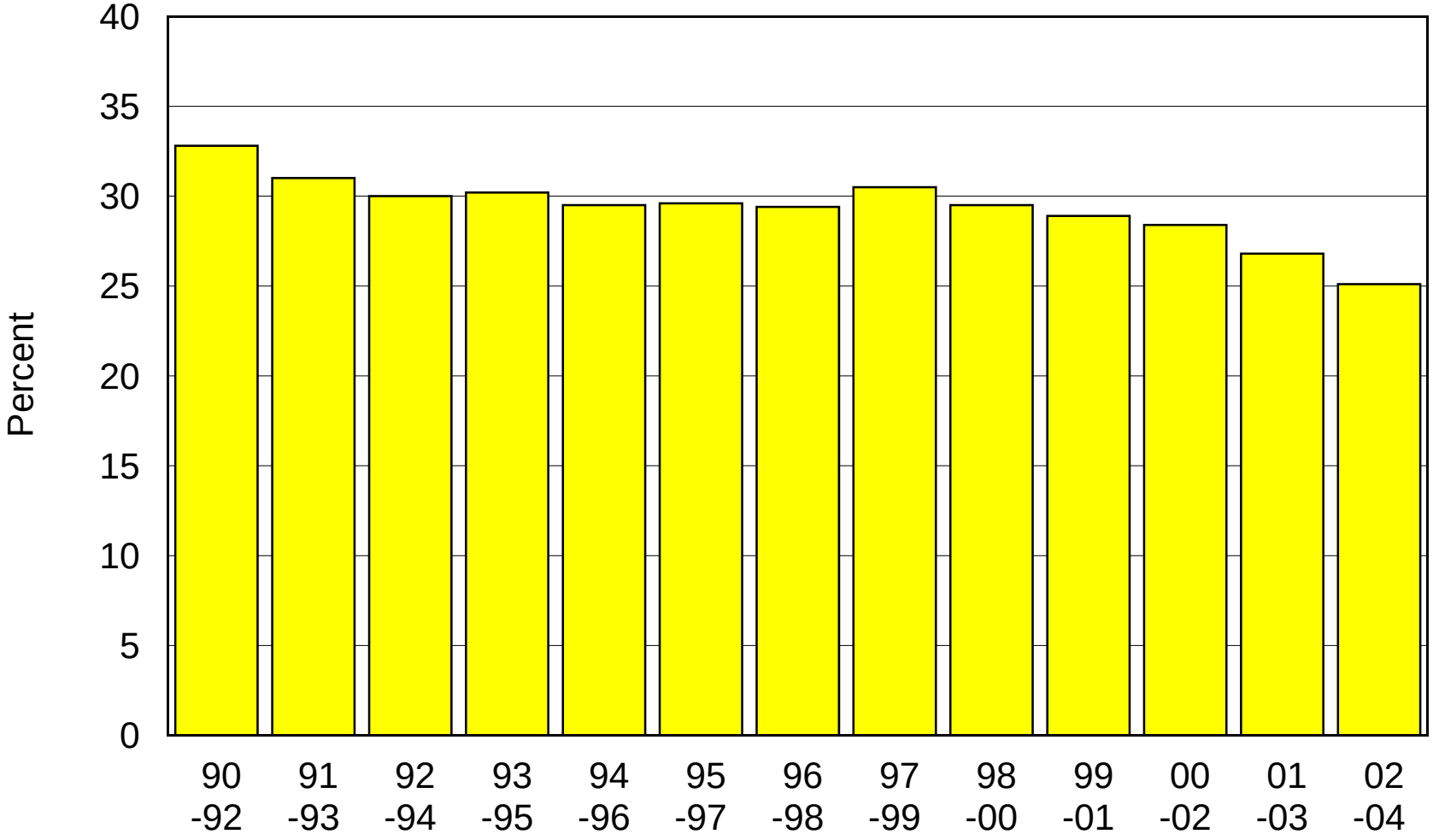
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-73

Percentage of Mothers Who Smoked During Pregnancy

Shelby County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



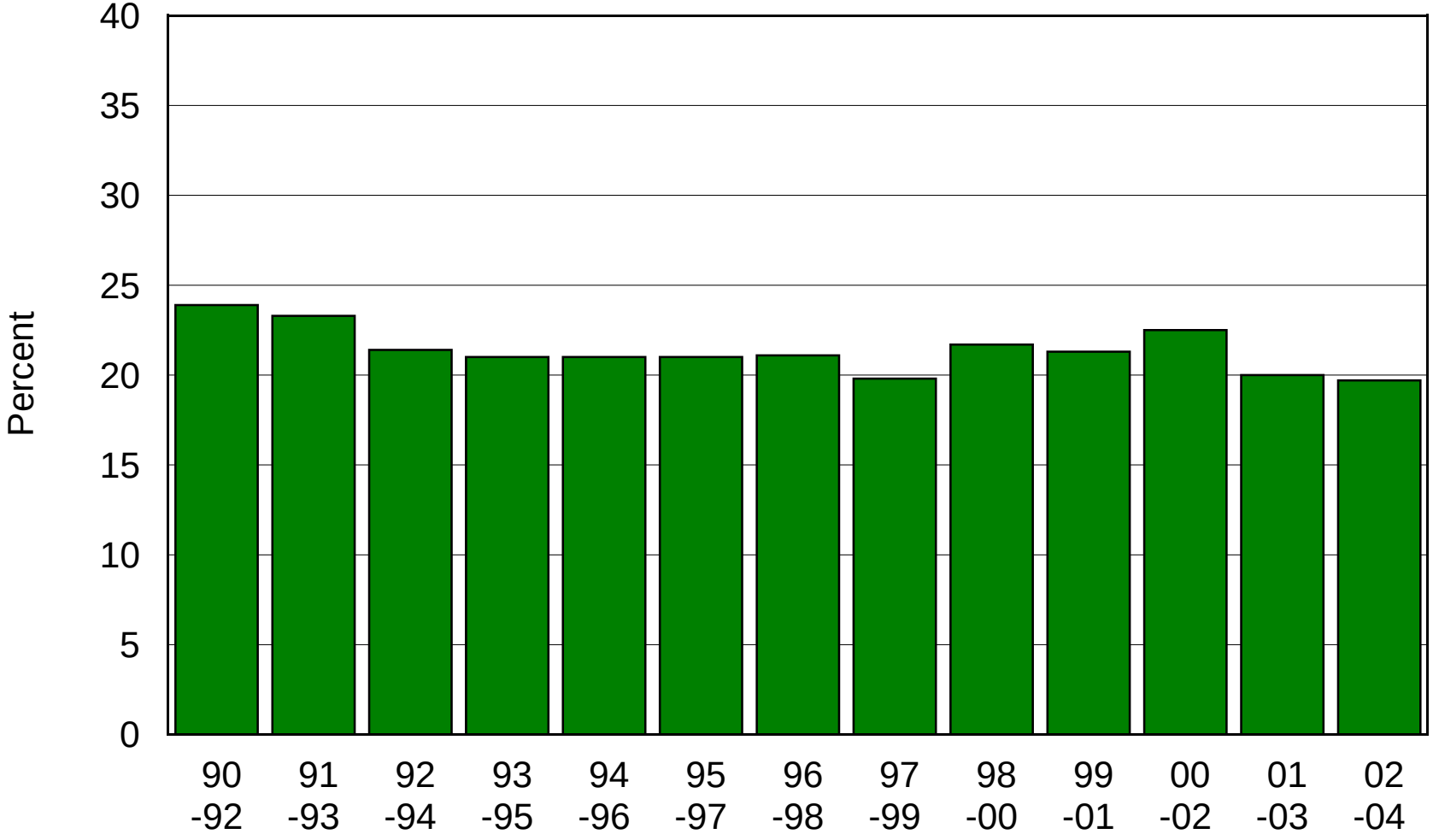
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-74

Percentage of Mothers Who Smoked During Pregnancy

Spencer County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

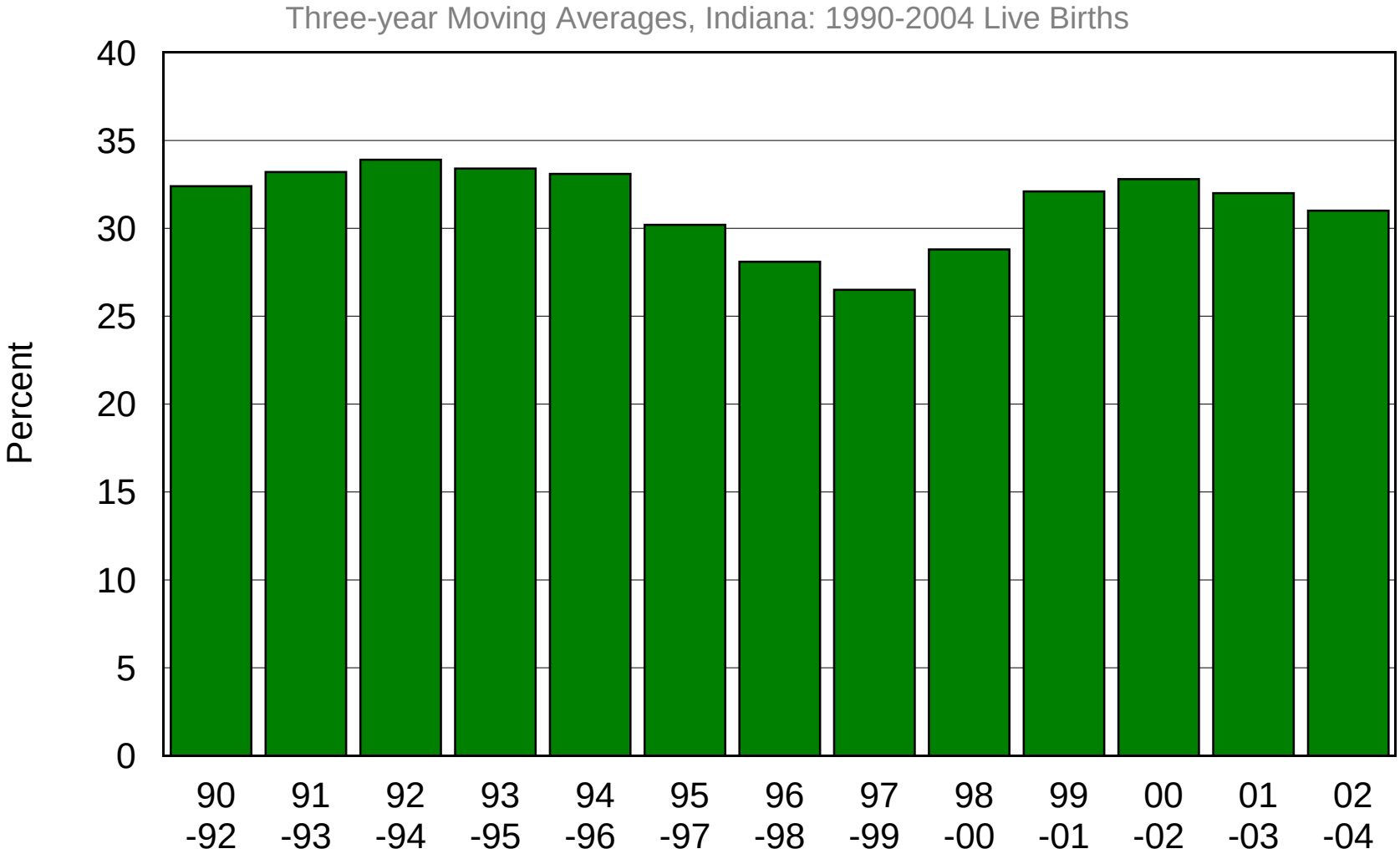


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-75

Percentage of Mothers Who Smoked During Pregnancy

Starke County

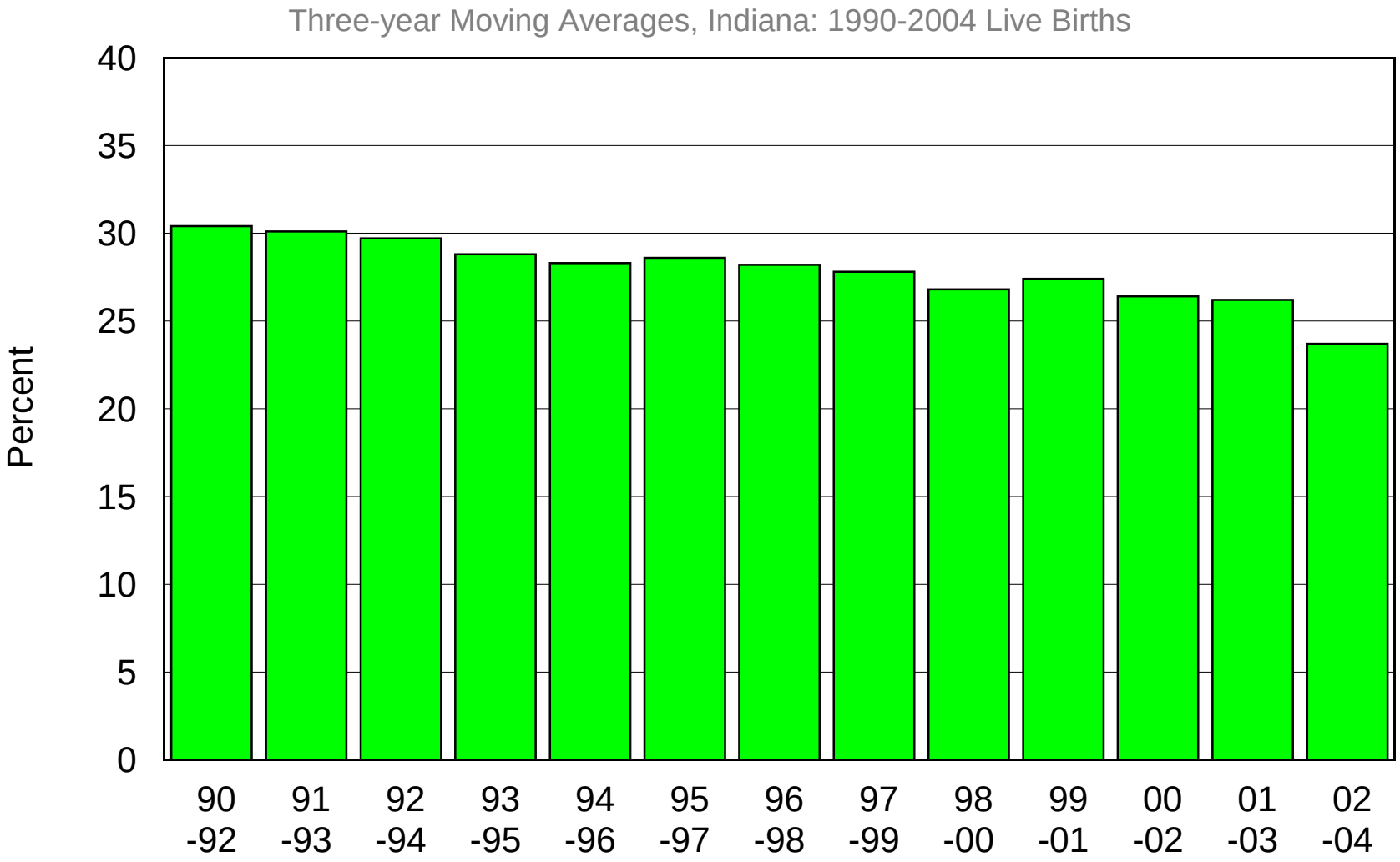


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-76

Percentage of Mothers Who Smoked During Pregnancy

Steuben County

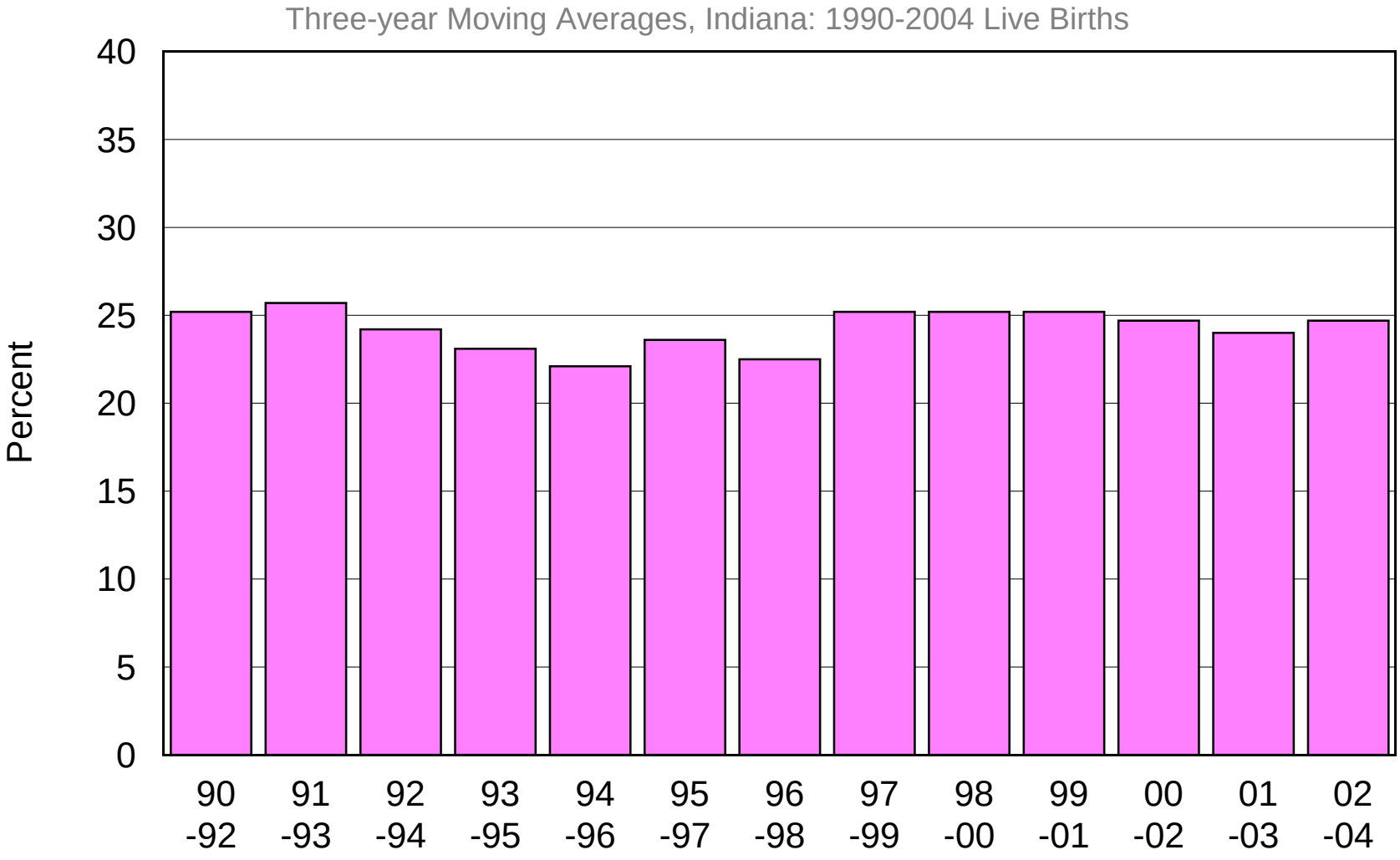


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-77

Percentage of Mothers Who Smoked During Pregnancy

Sullivan County

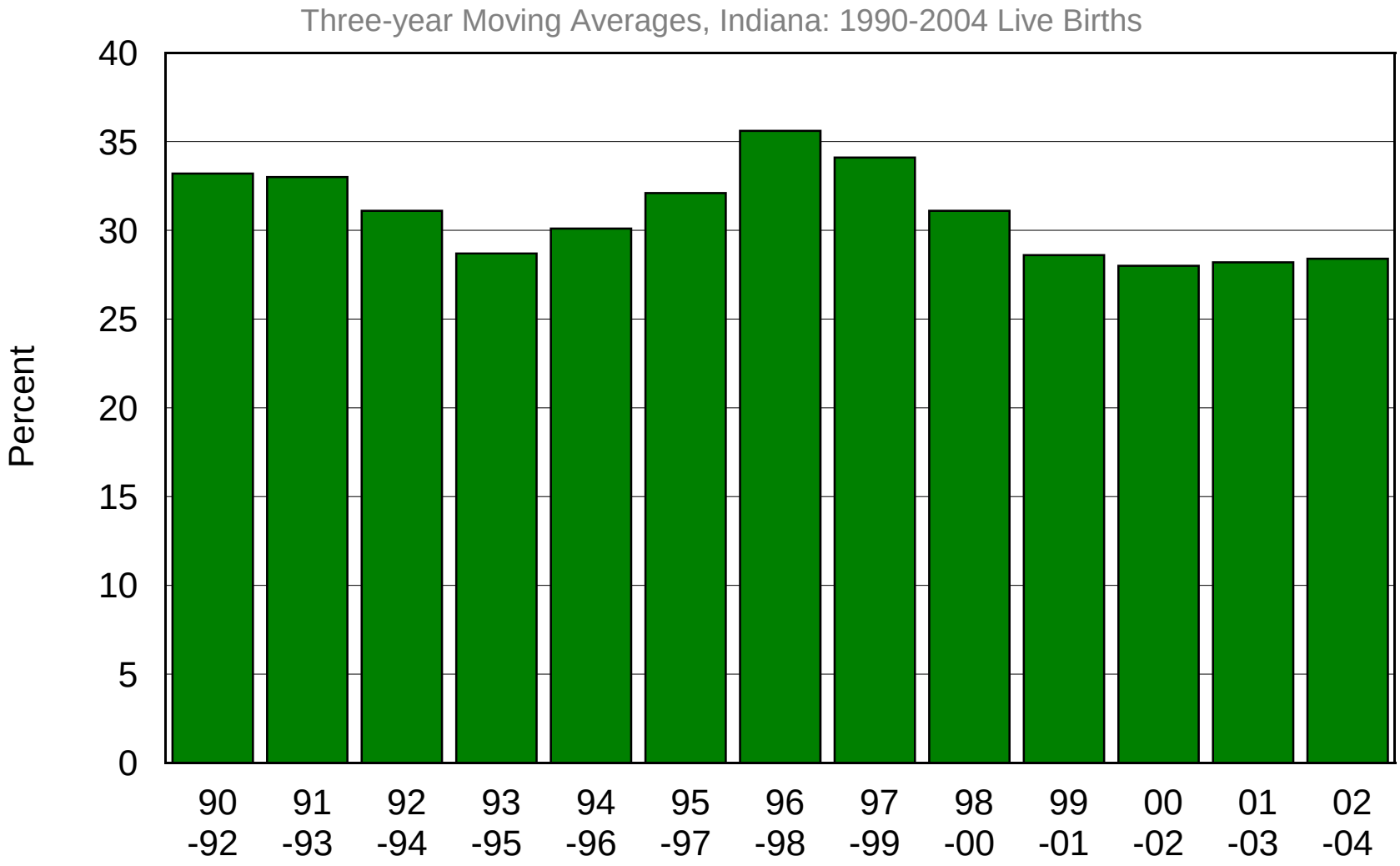


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-78

Percentage of Mothers Who Smoked During Pregnancy

Switzerland County

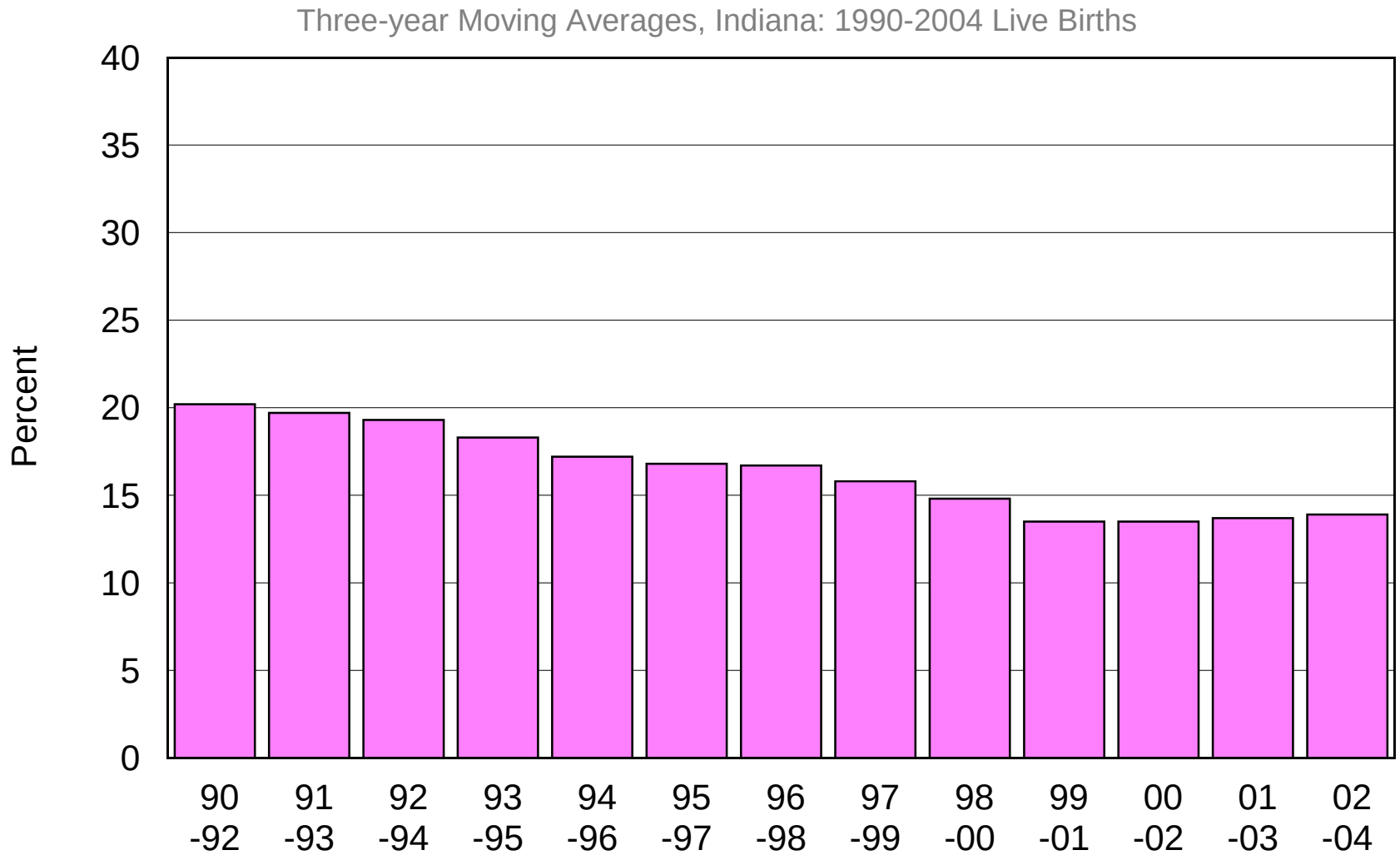


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-79

Percentage of Mothers Who Smoked During Pregnancy

Tippecanoe County



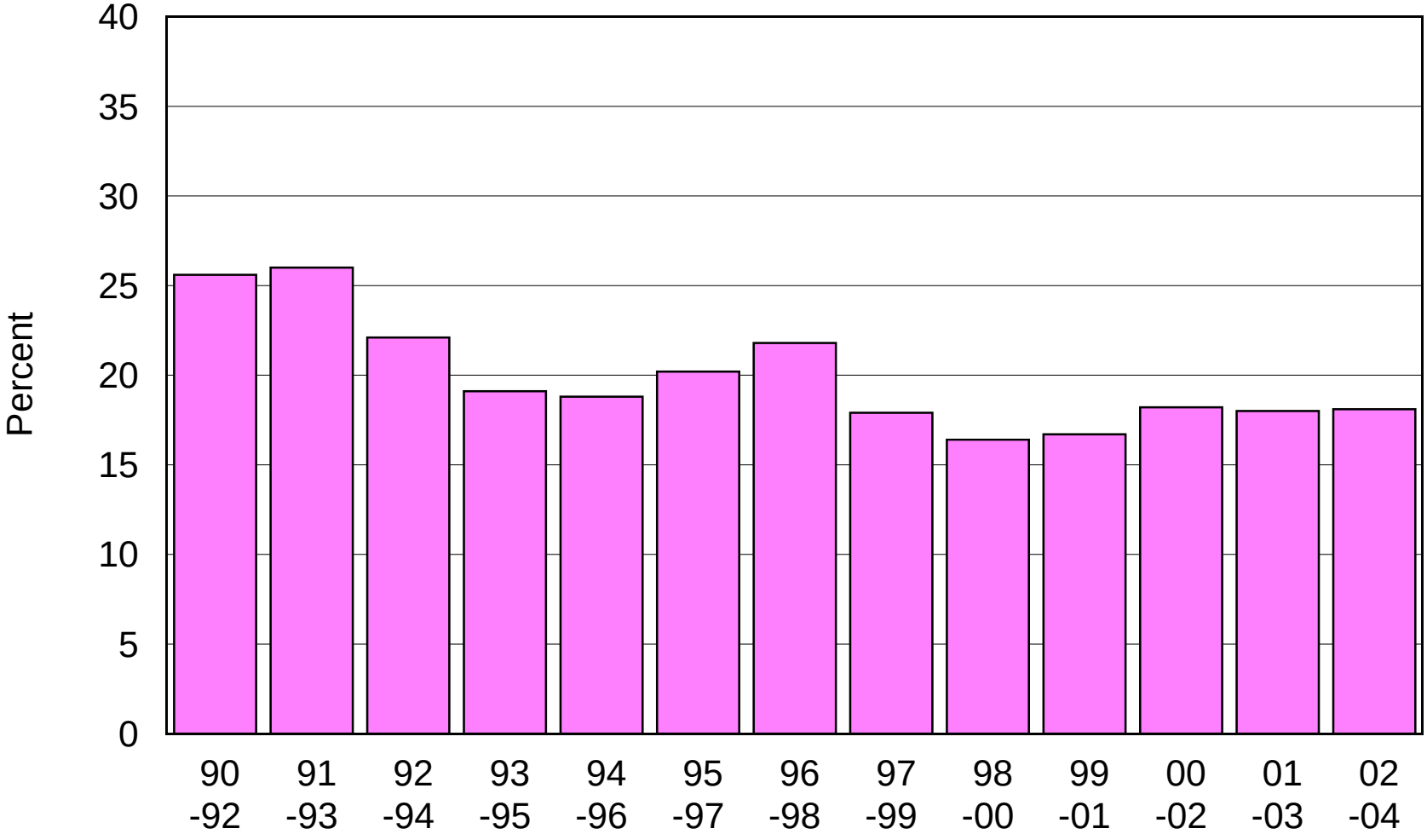
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-80

Percentage of Mothers Who Smoked During Pregnancy

Tipton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



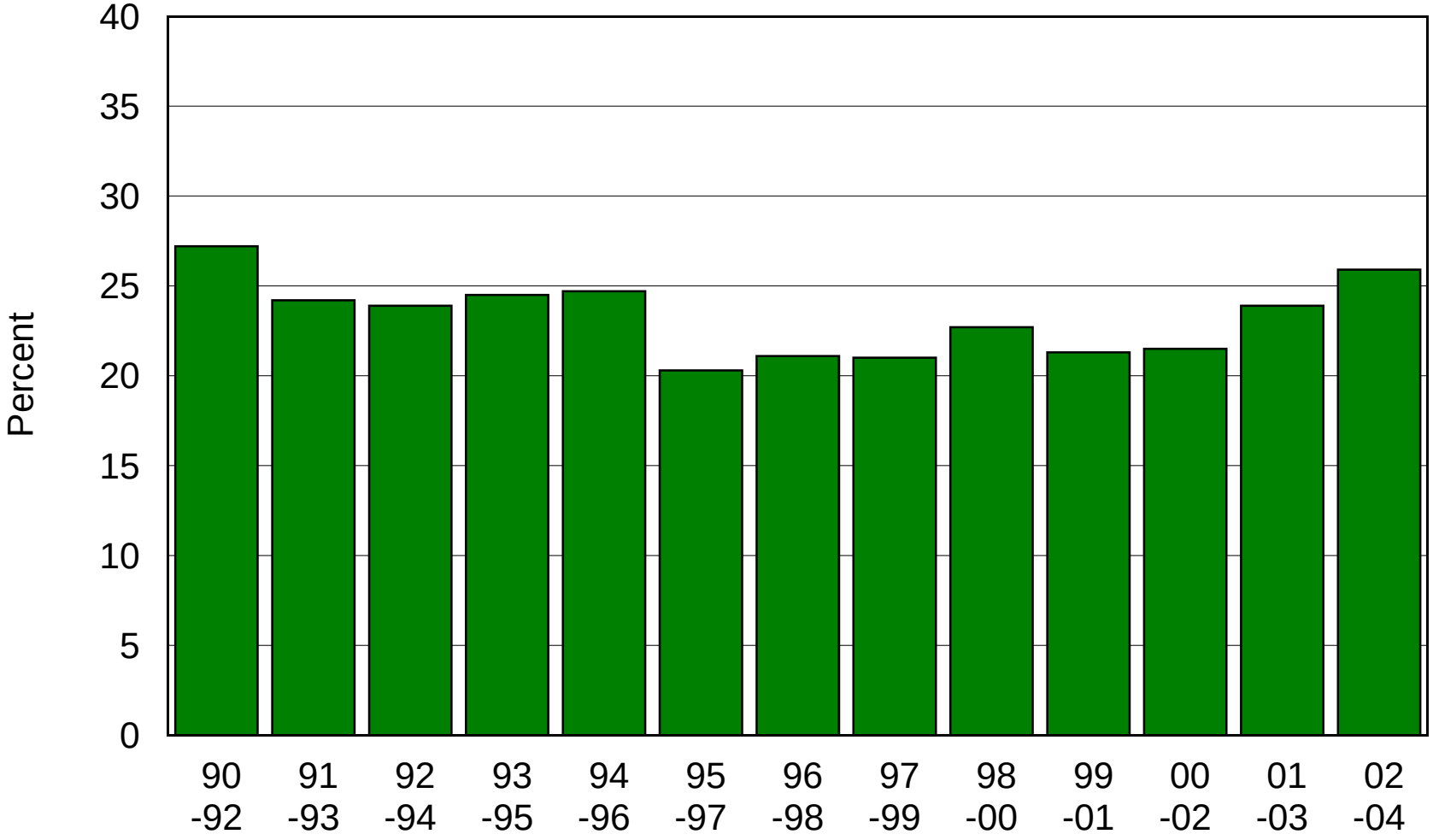
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-81

Percentage of Mothers Who Smoked During Pregnancy

Union County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

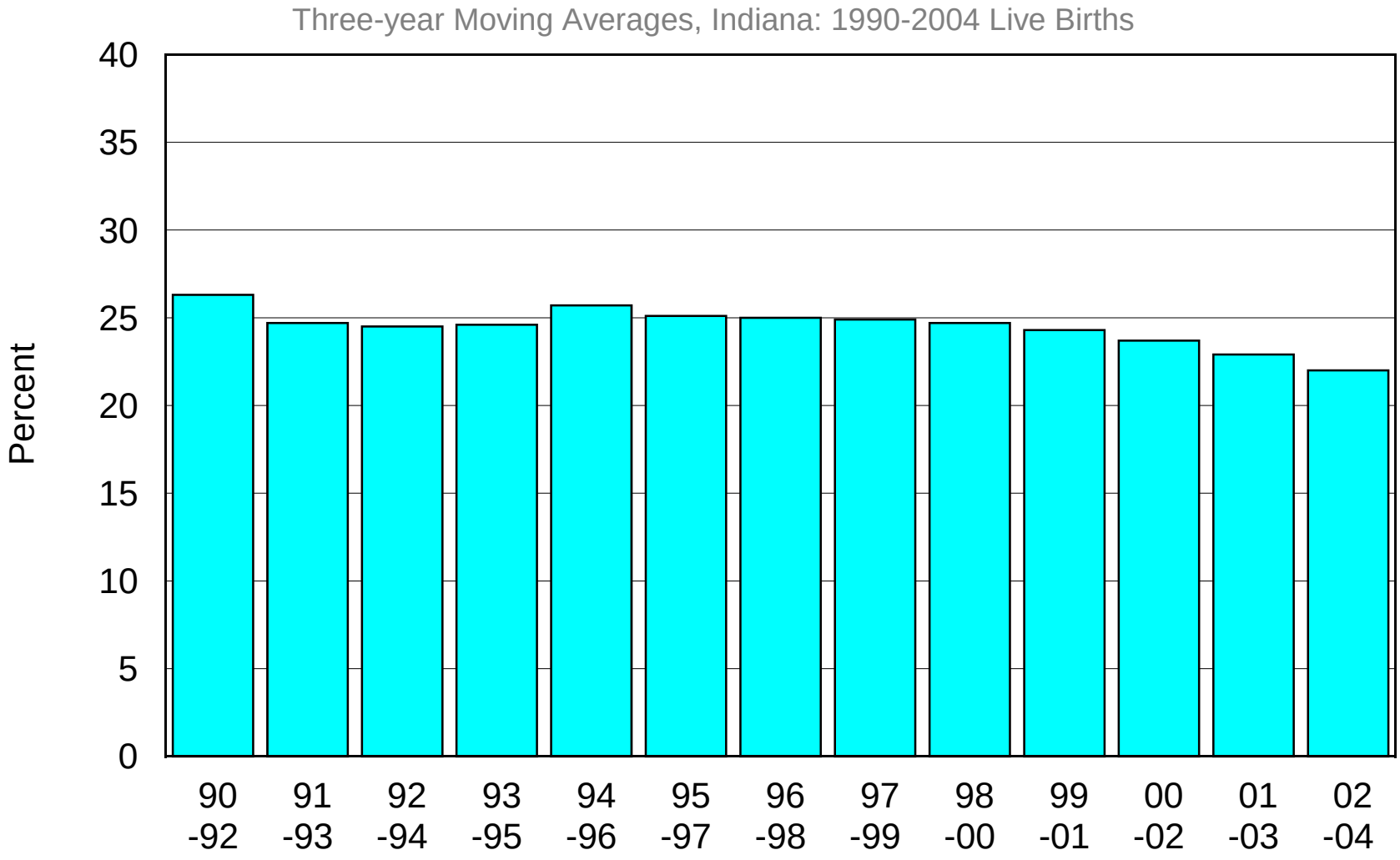


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-82

Percentage of Mothers Who Smoked During Pregnancy

Vanderburgh County

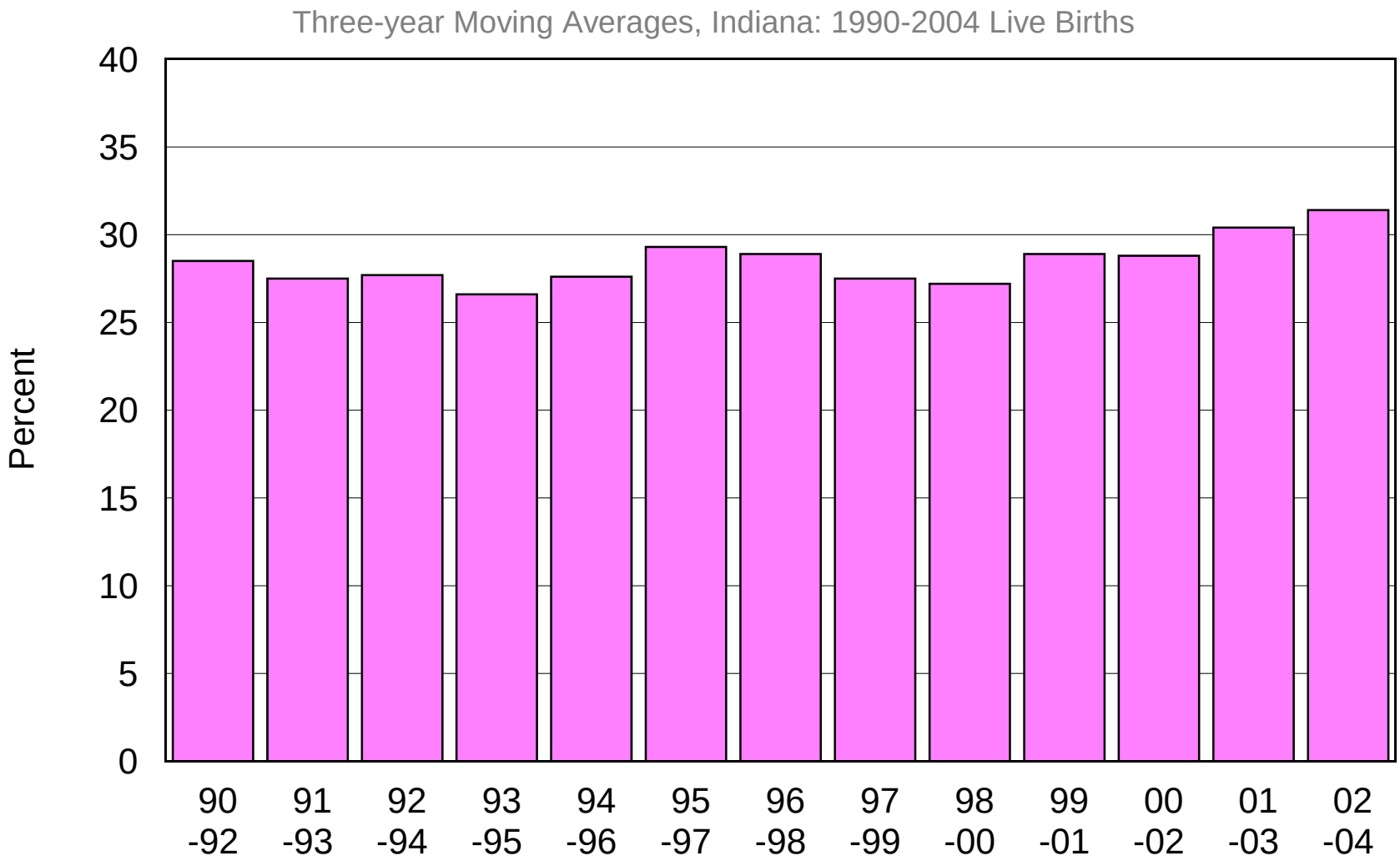


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-83

Percentage of Mothers Who Smoked During Pregnancy

Vermillion County

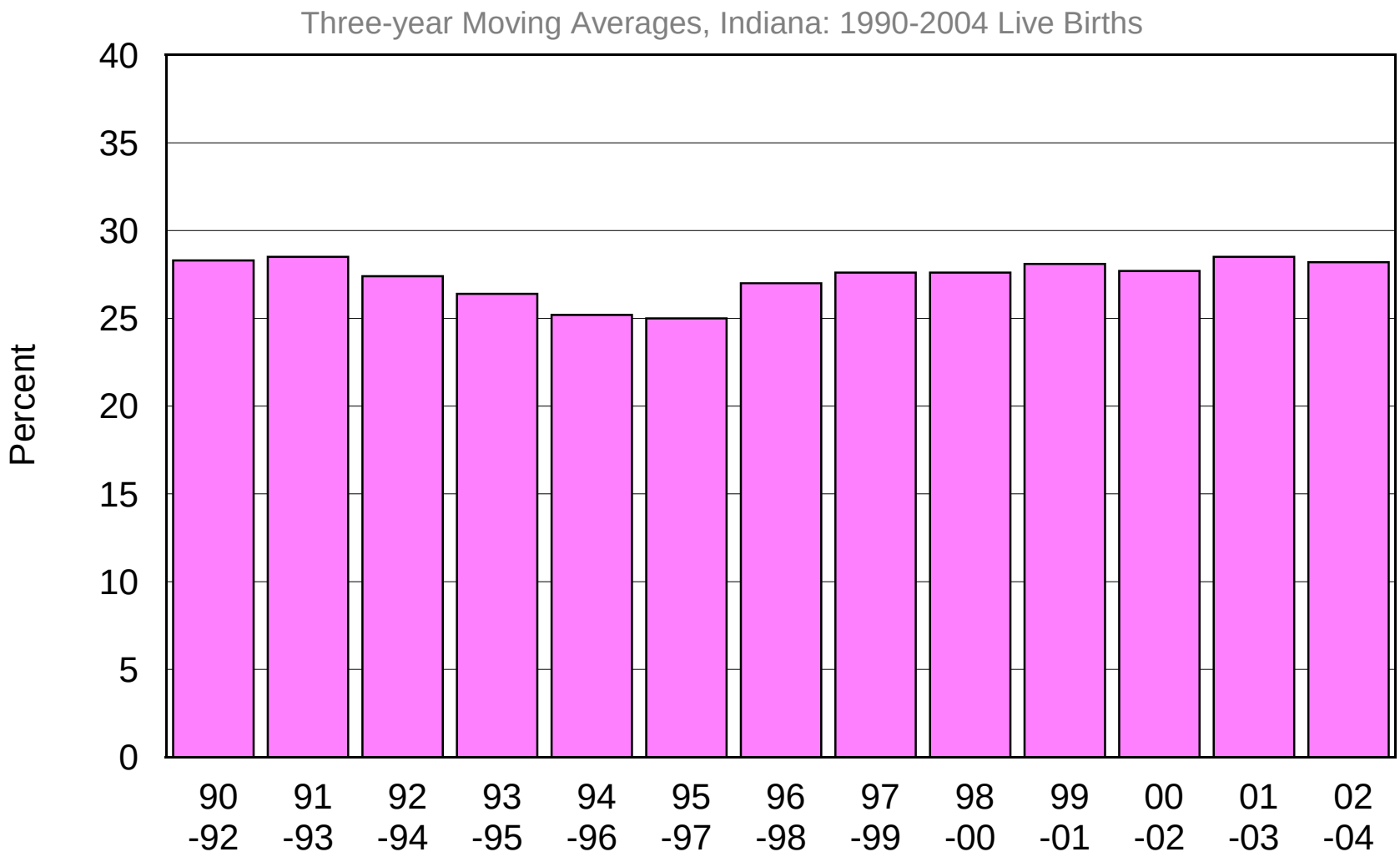


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-84

Percentage of Mothers Who Smoked During Pregnancy

Vigo County



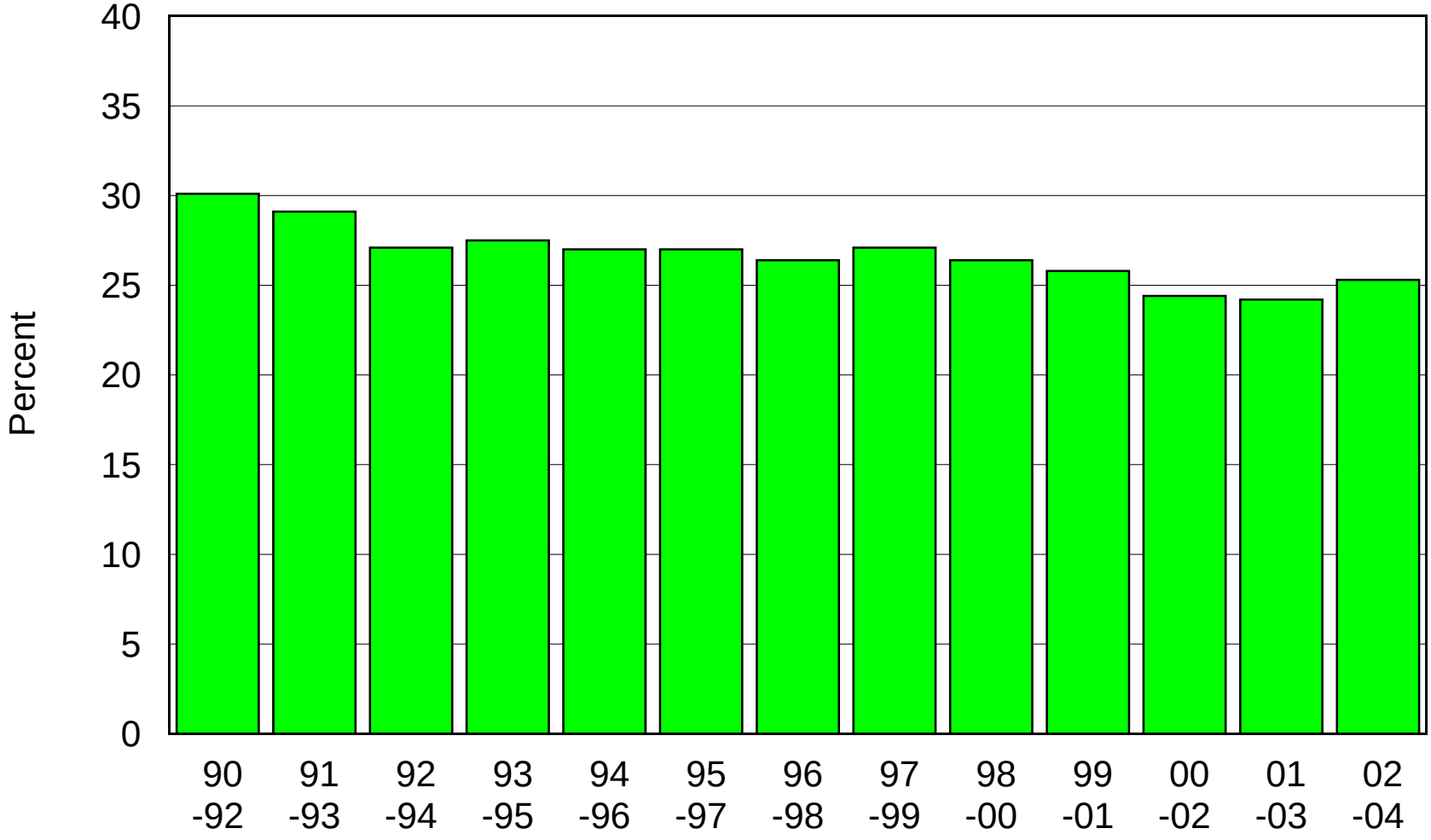
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-85

Percentage of Mothers Who Smoked During Pregnancy

Wabash County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

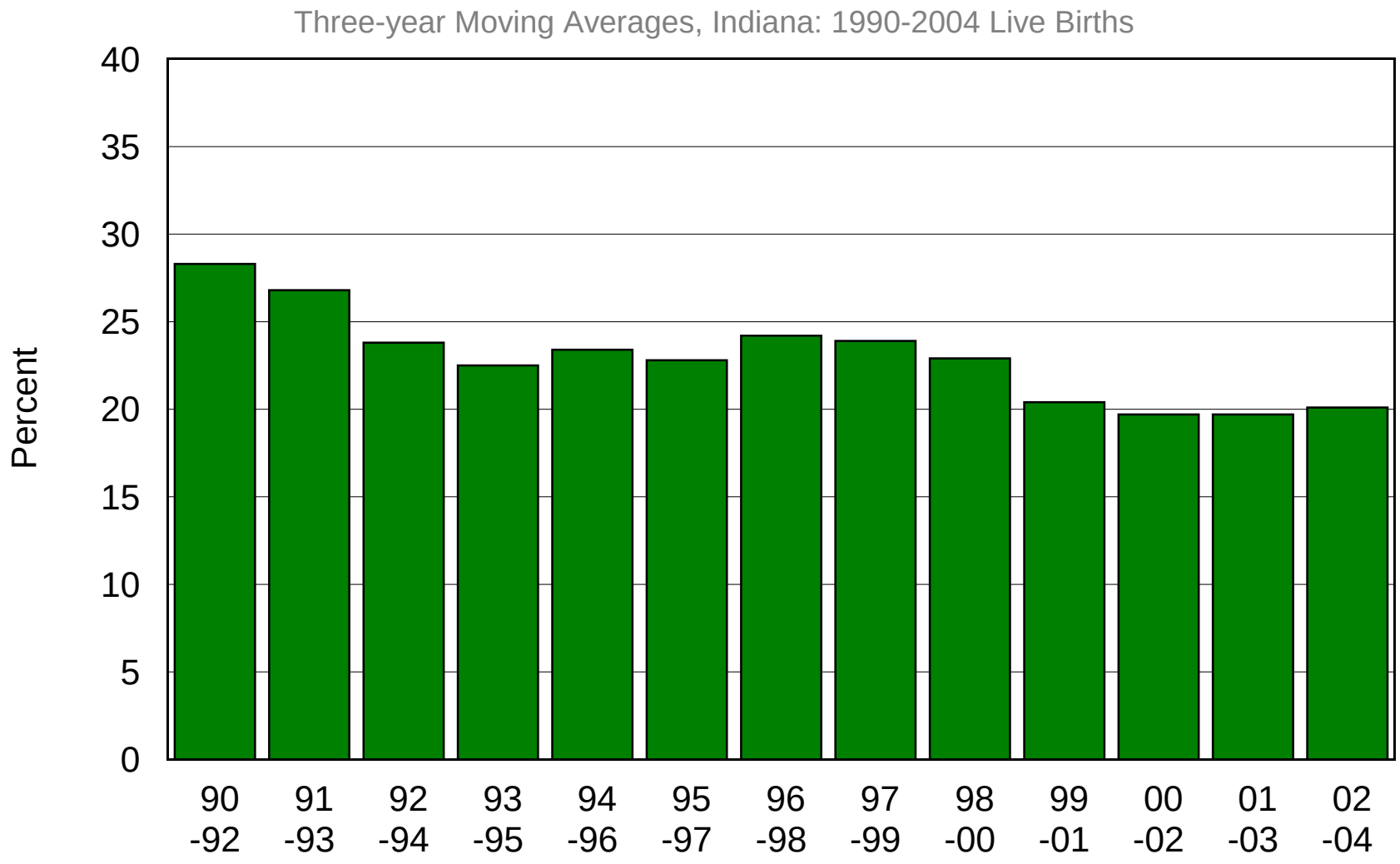


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-86

Percentage of Mothers Who Smoked During Pregnancy

Warren County

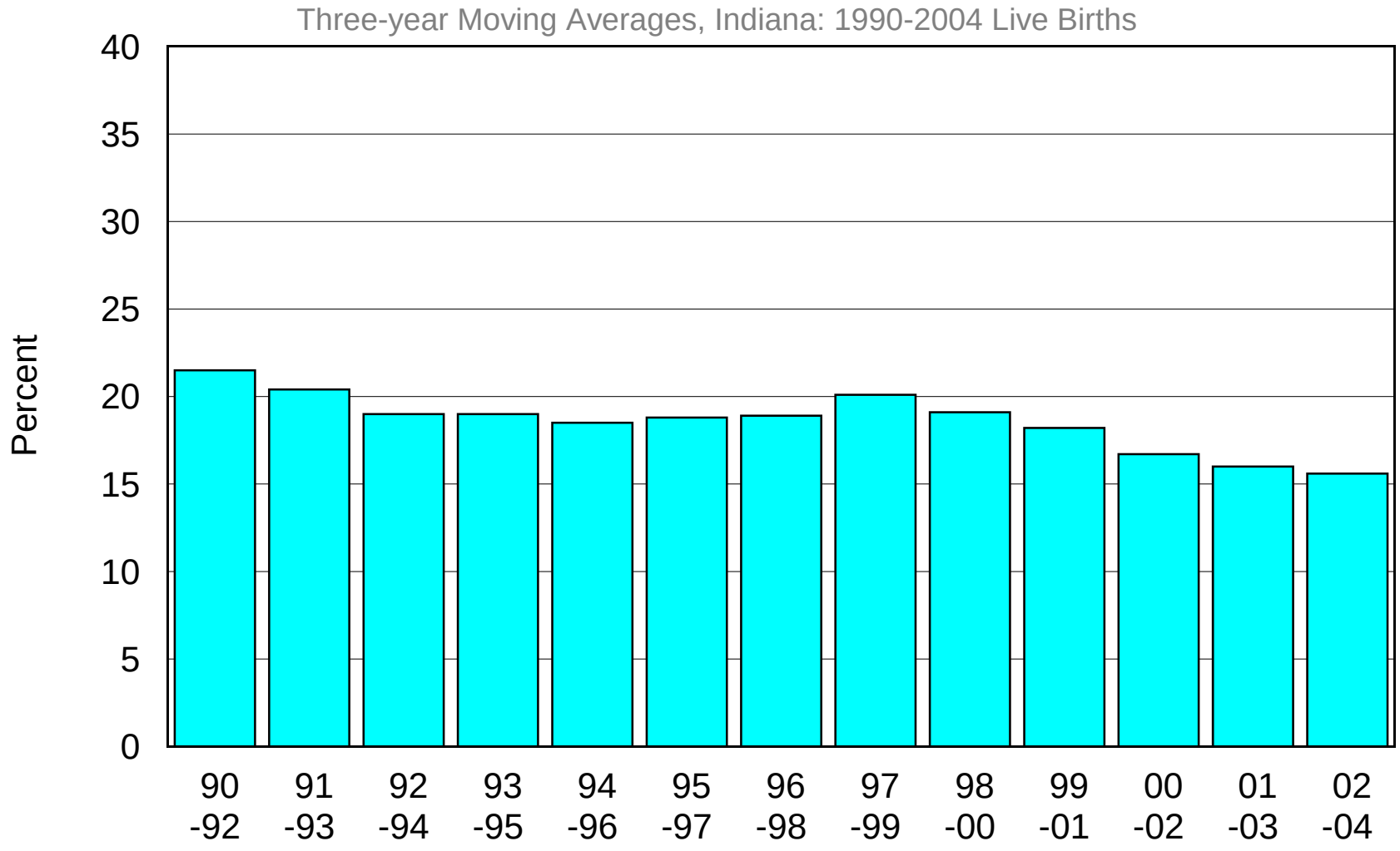


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-87

Percentage of Mothers Who Smoked During Pregnancy

Warrick County



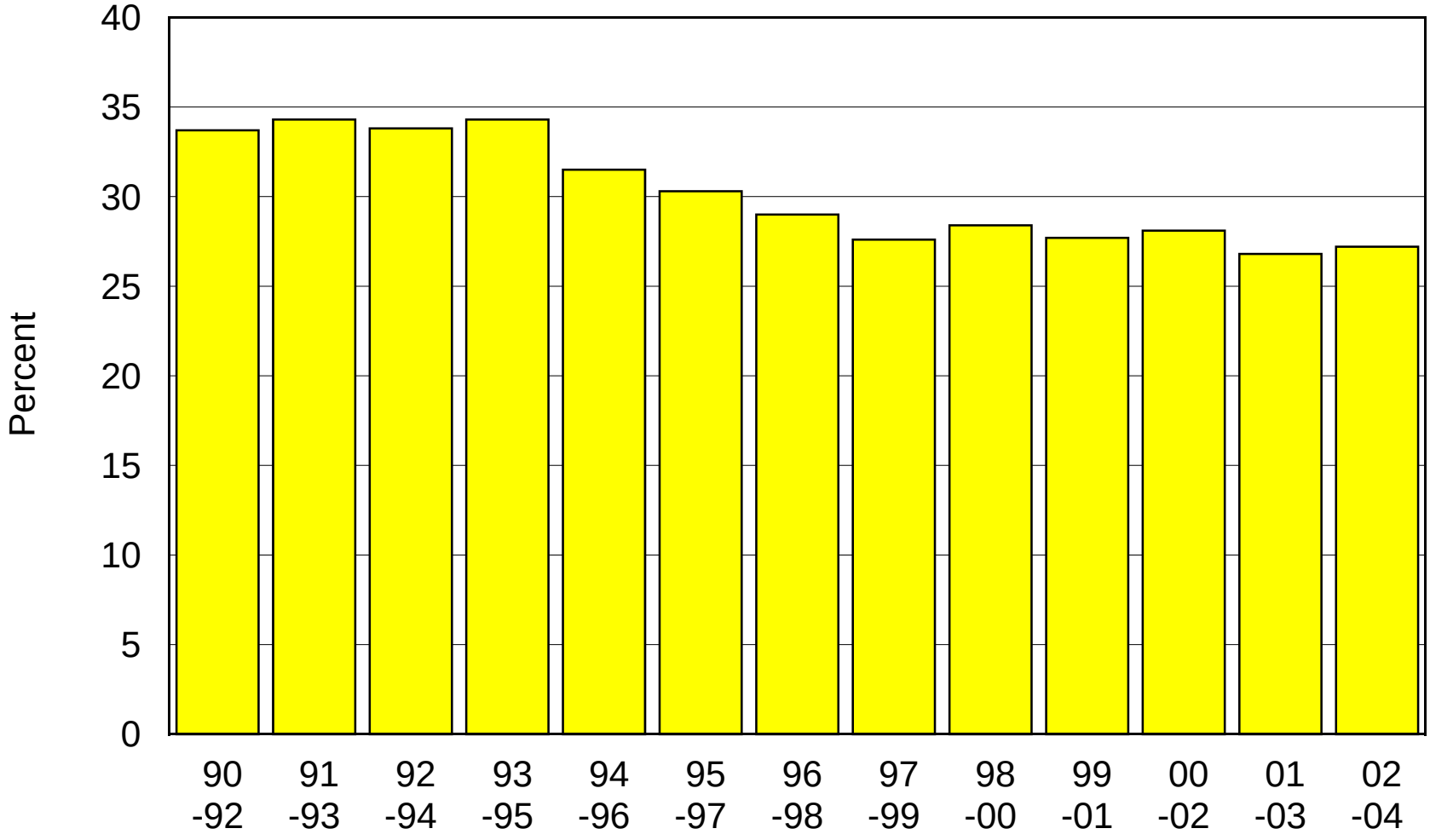
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-88

Percentage of Mothers Who Smoked During Pregnancy

Washigton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



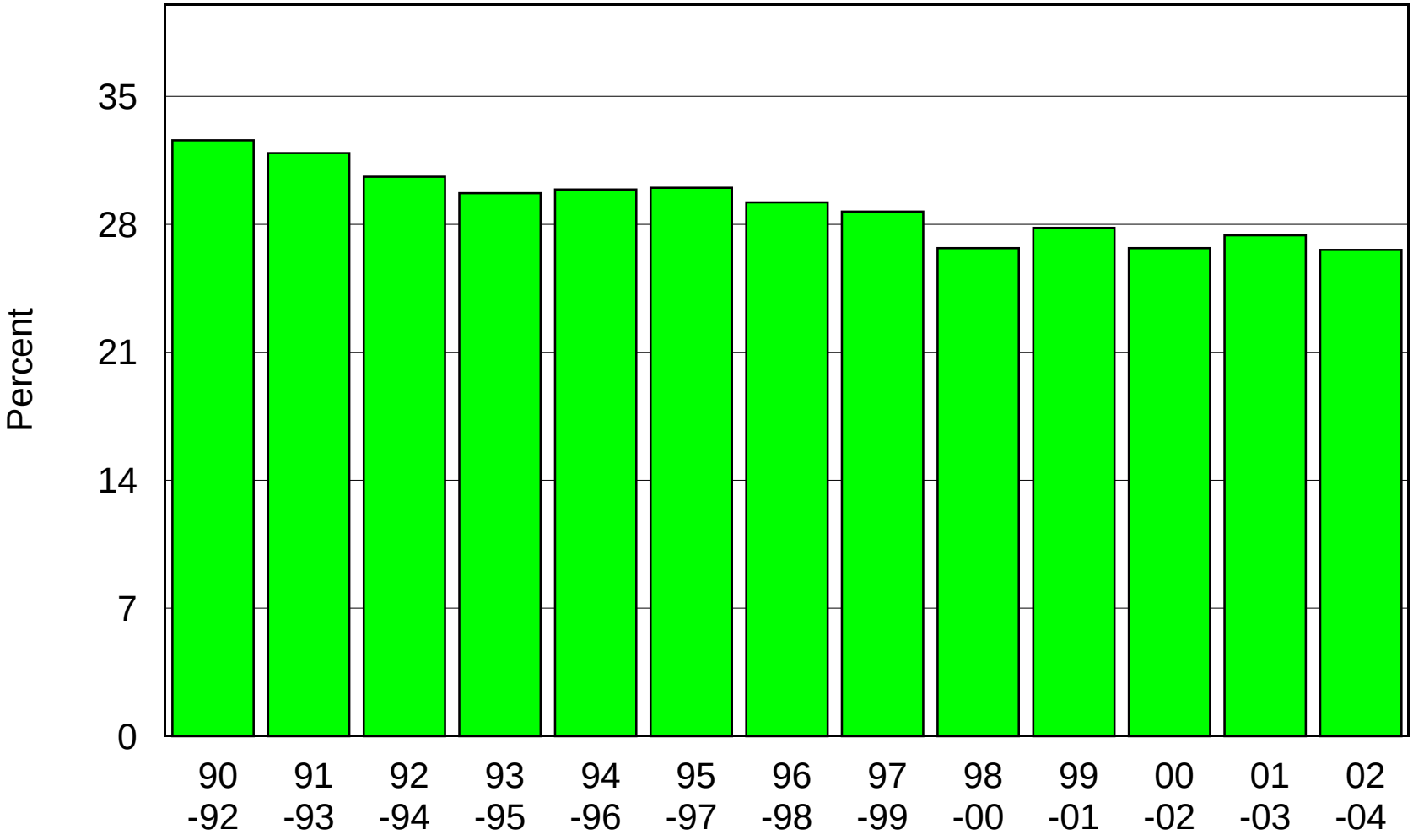
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-89

Percentage of Mothers Who Smoked During Pregnancy

Wayne County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

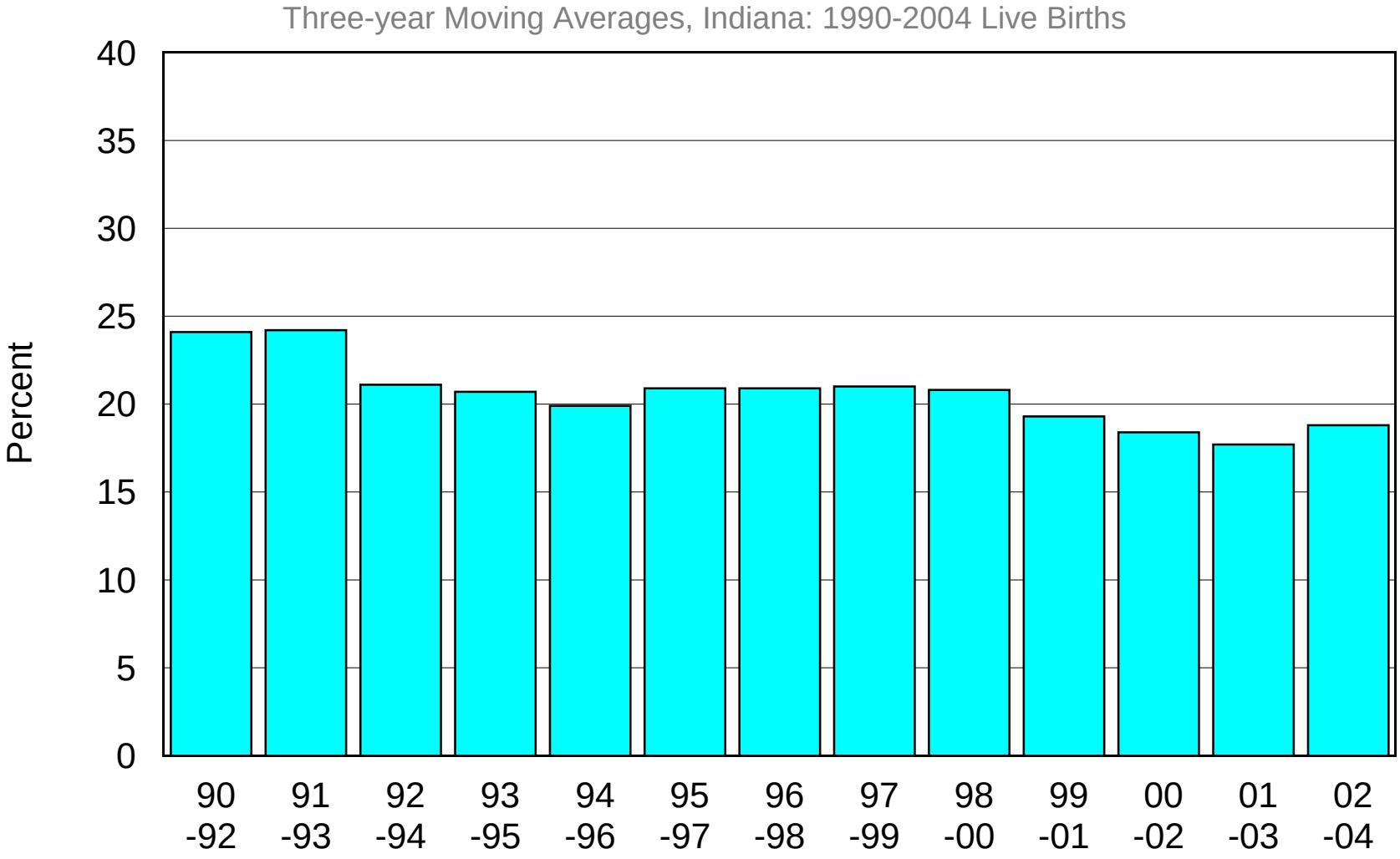


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-90

Percentage of Mothers Who Smoked During Pregnancy

Wells County

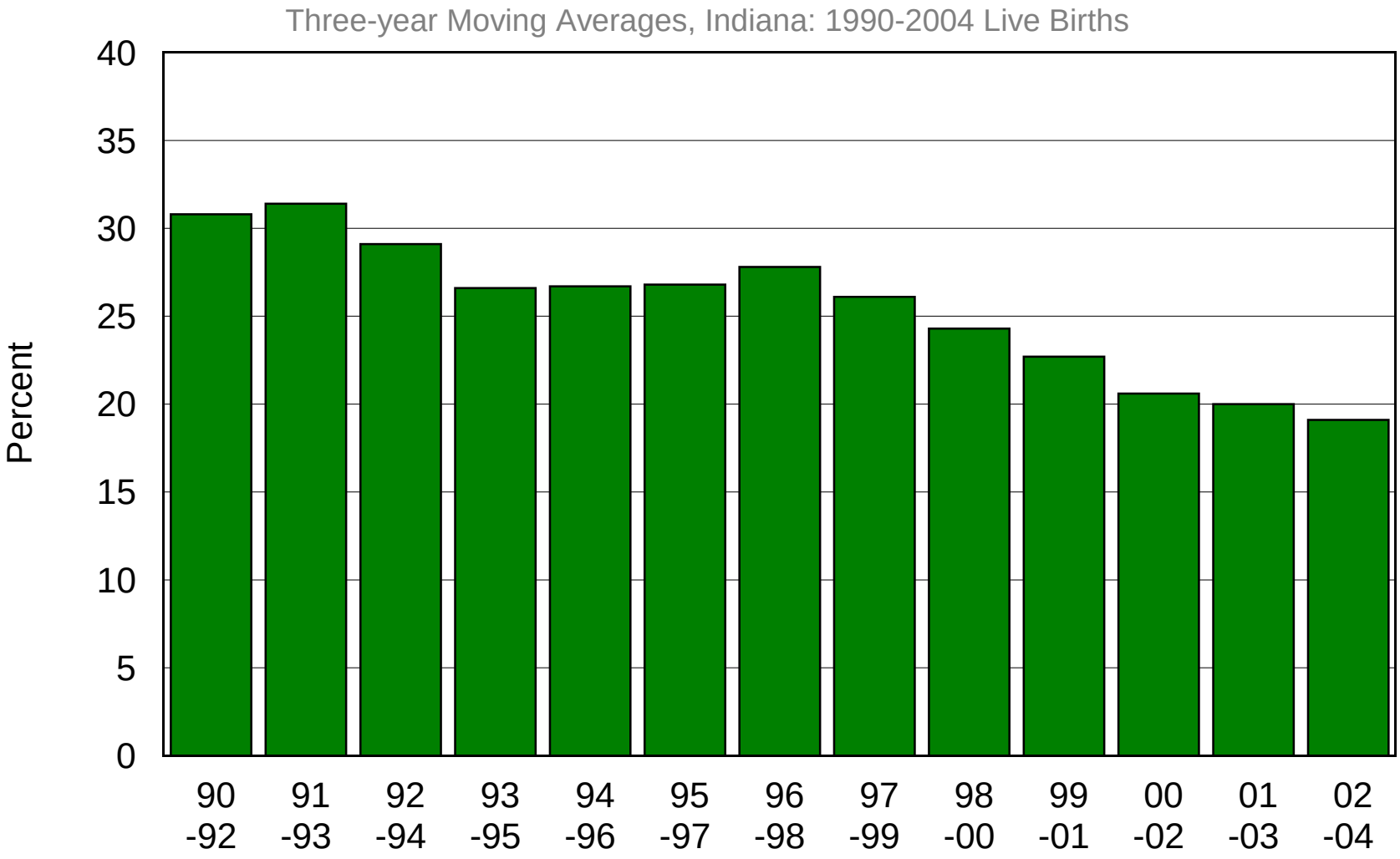


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-91

Percentage of Mothers Who Smoked During Pregnancy

White County

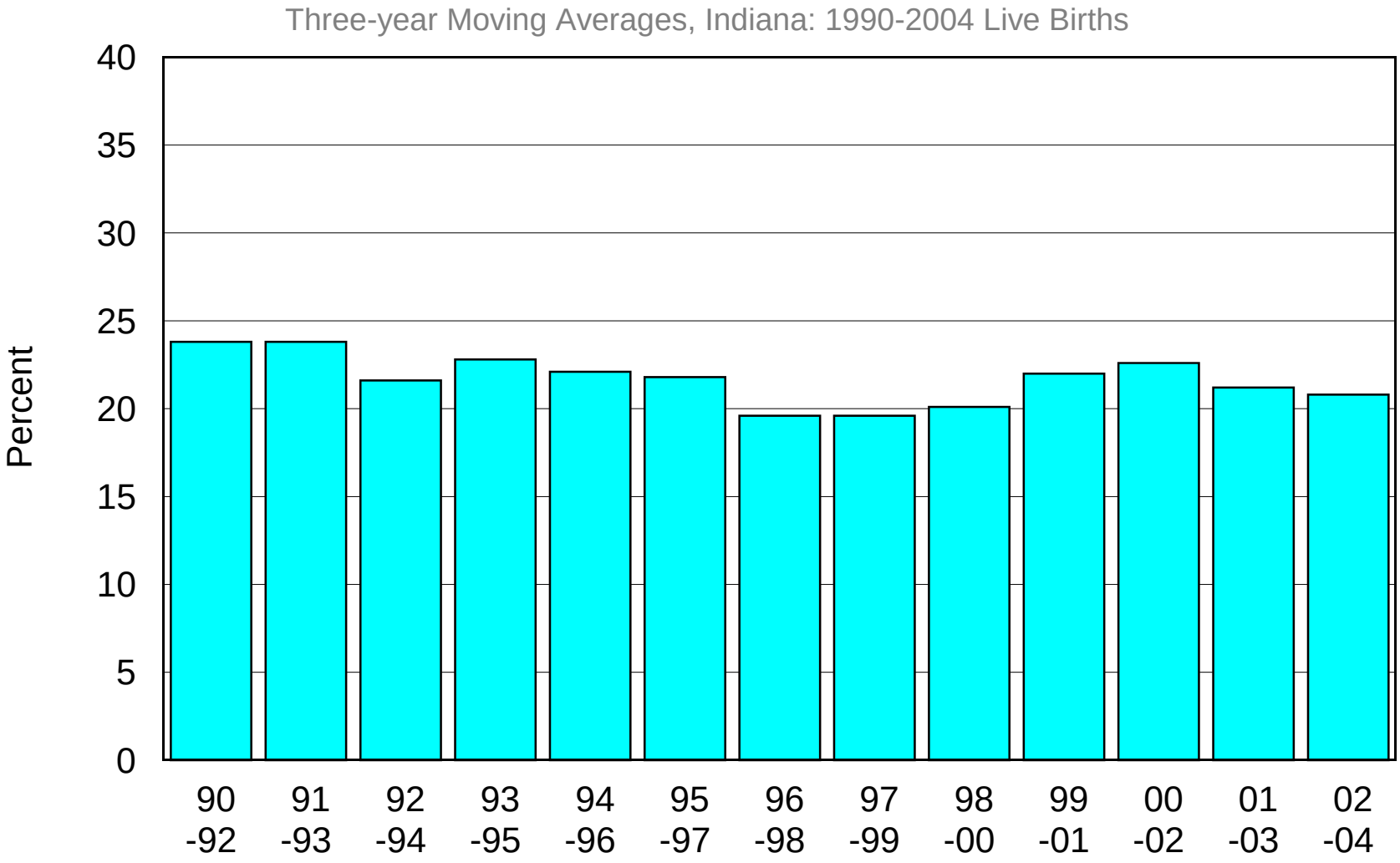


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-92

Percentage of Mothers Who Smoked During Pregnancy

Whitley County

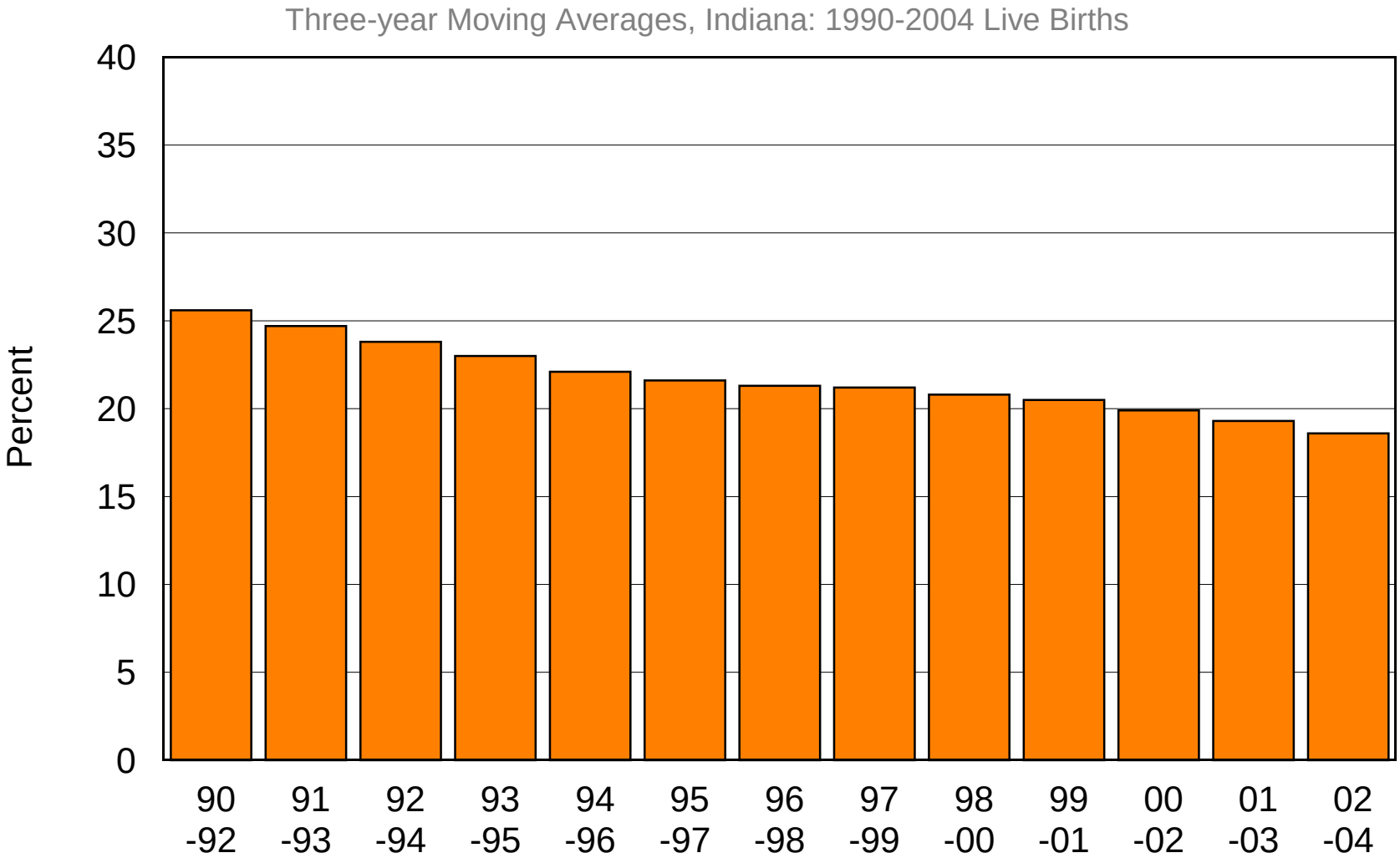


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure J-93

Percentage of Mothers Who Smoked During Pregnancy

Indiana



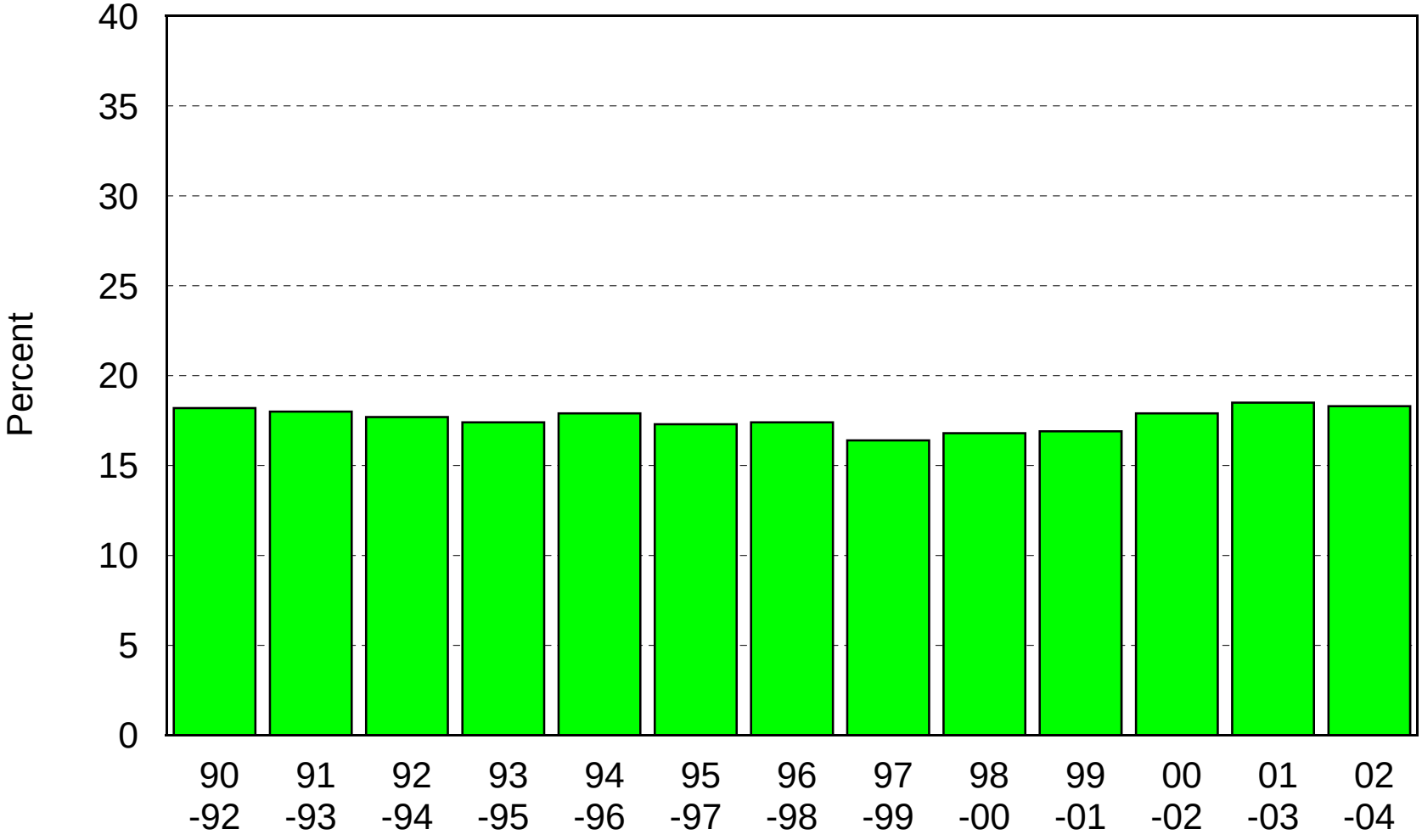
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 9, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-1

Cesarean Delivery Rate

Adams County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



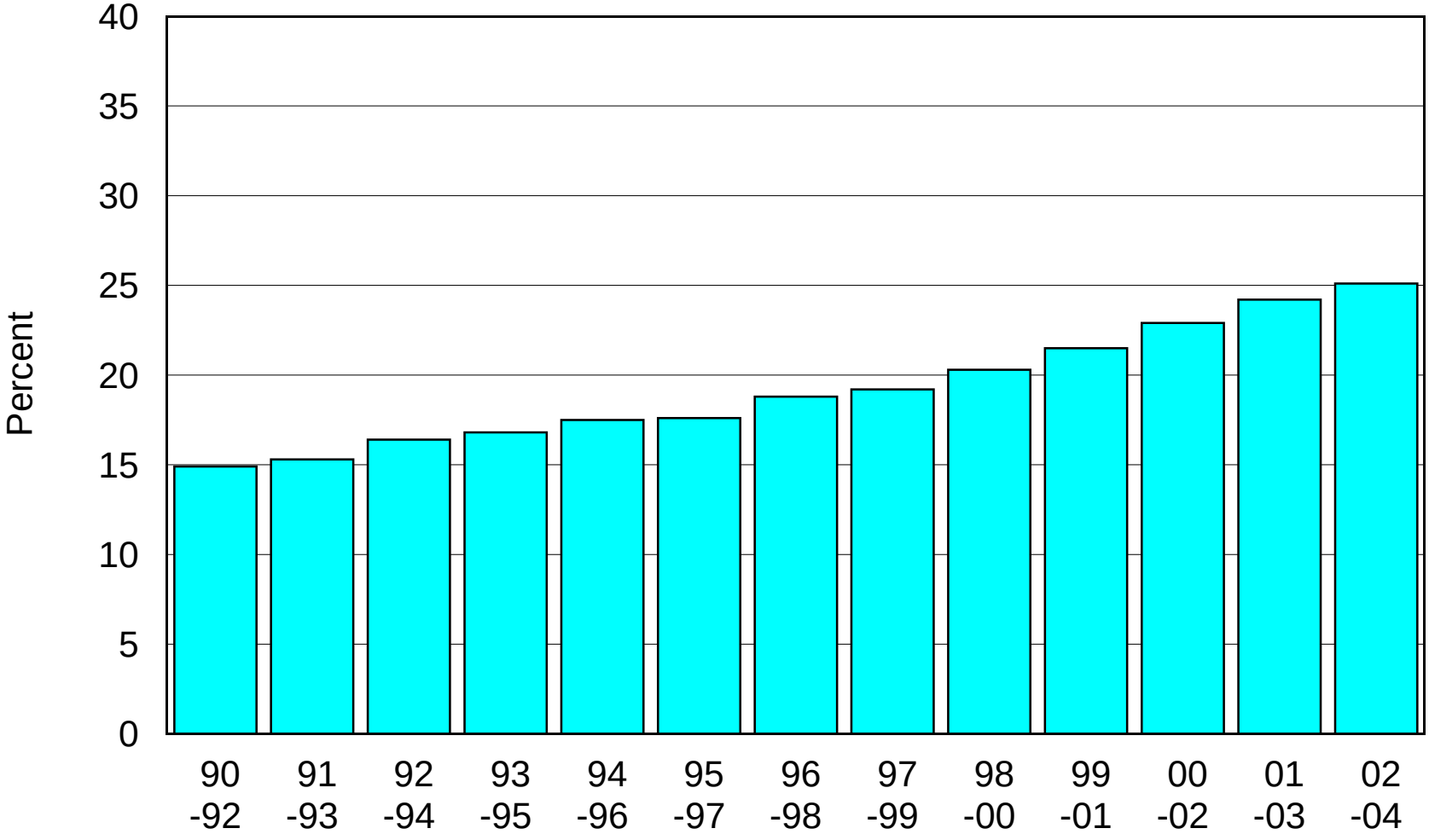
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-2

Cesarean Delivery Rate

Allen County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



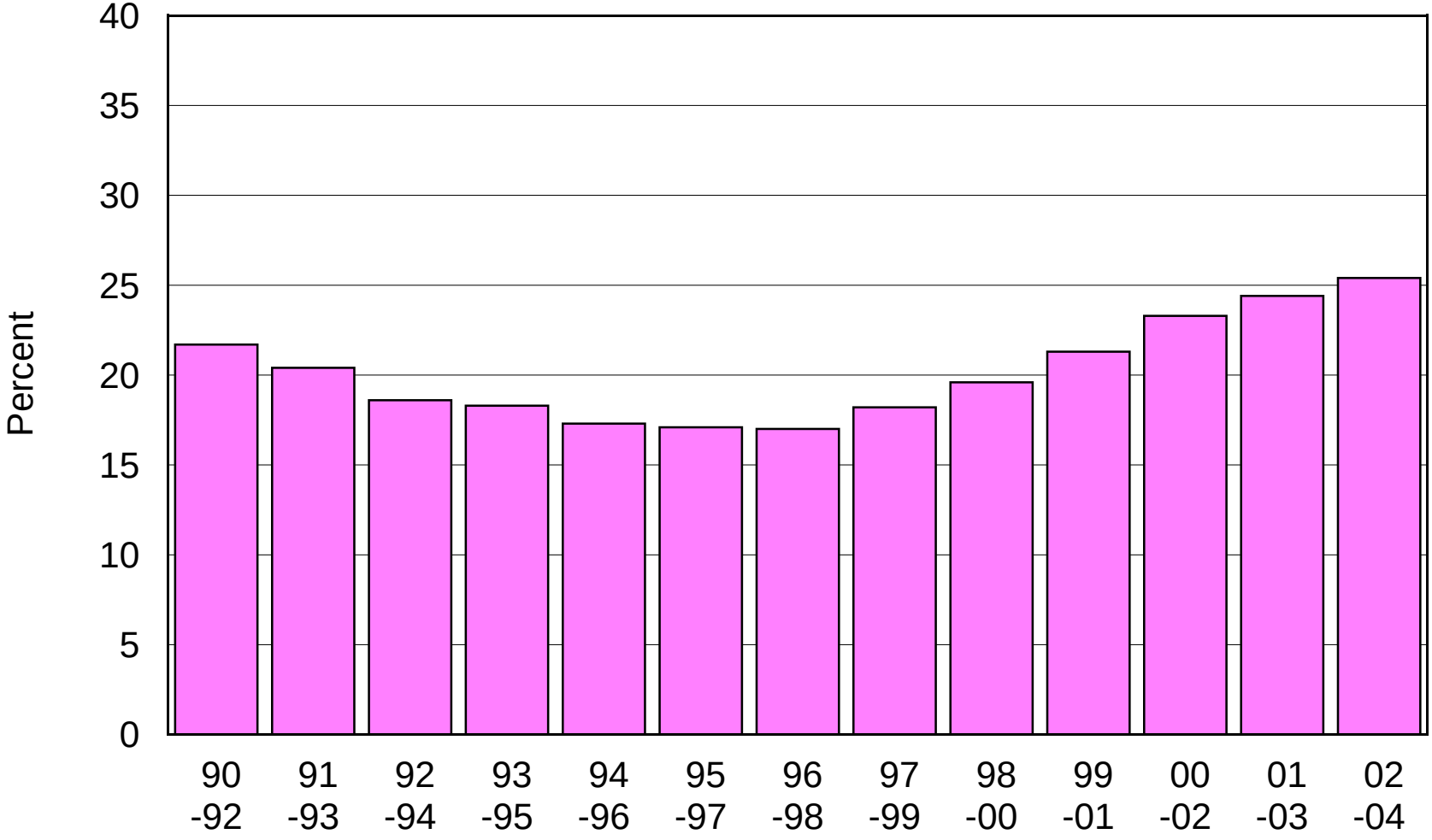
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-3

Cesarean Delivery Rate

Bartholomew County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



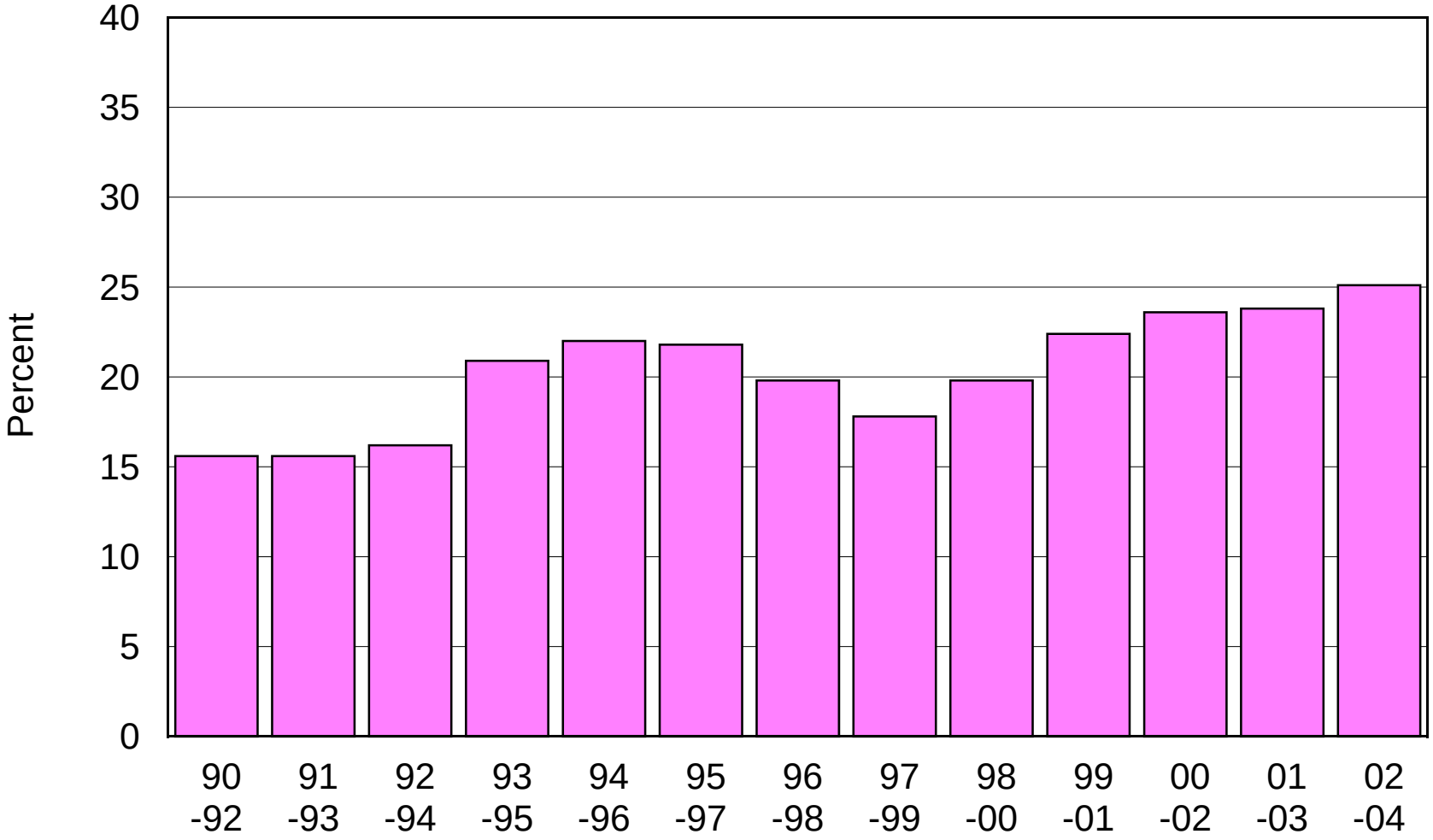
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-4

Cesarean Delivery Rate

Benton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



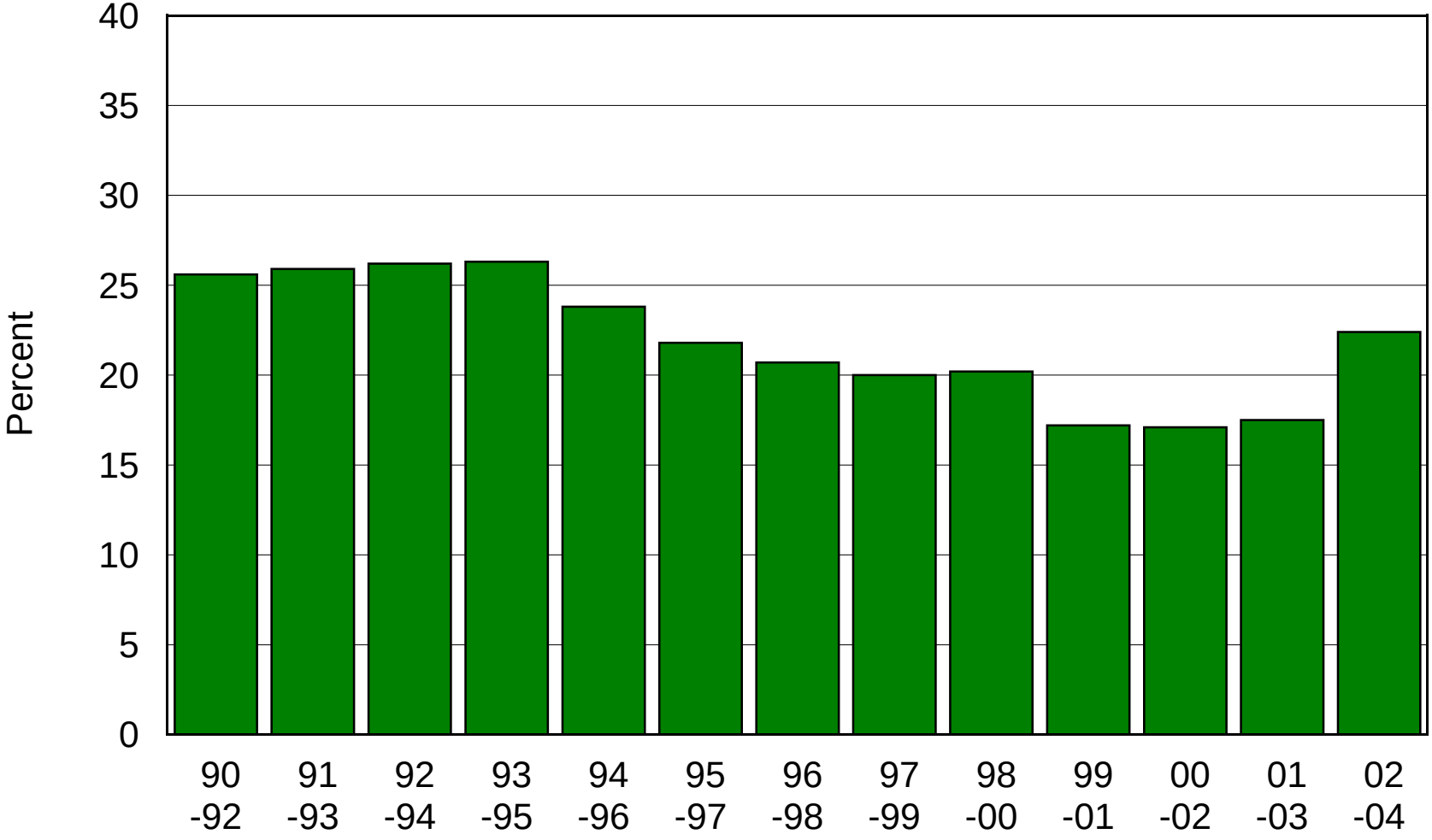
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-5

Cesarean Delivery Rate

Blackford County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



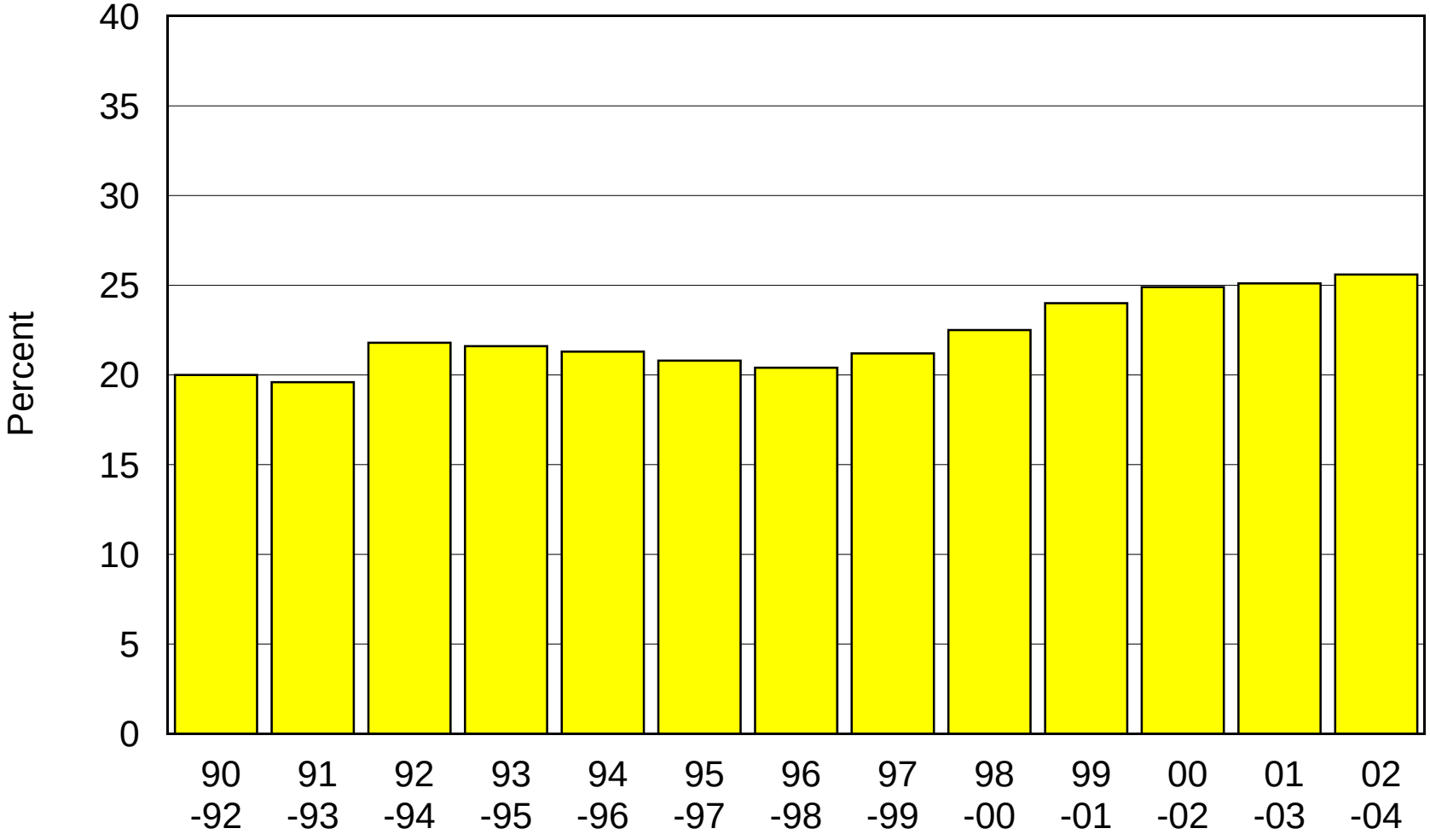
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-6

Cesarean Delivery Rate

Boone County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



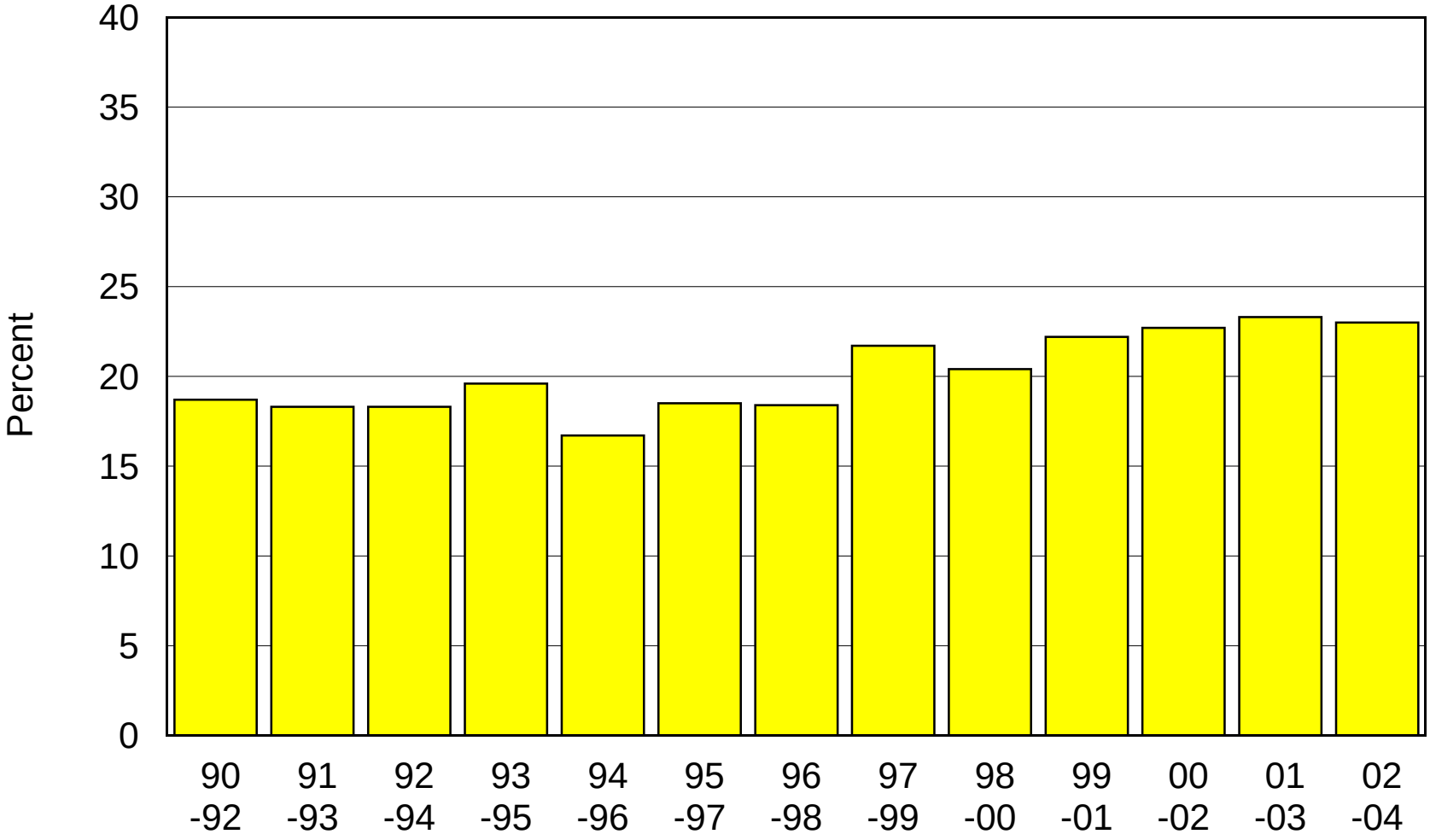
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-7

Cesarean Delivery Rate

Brown County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



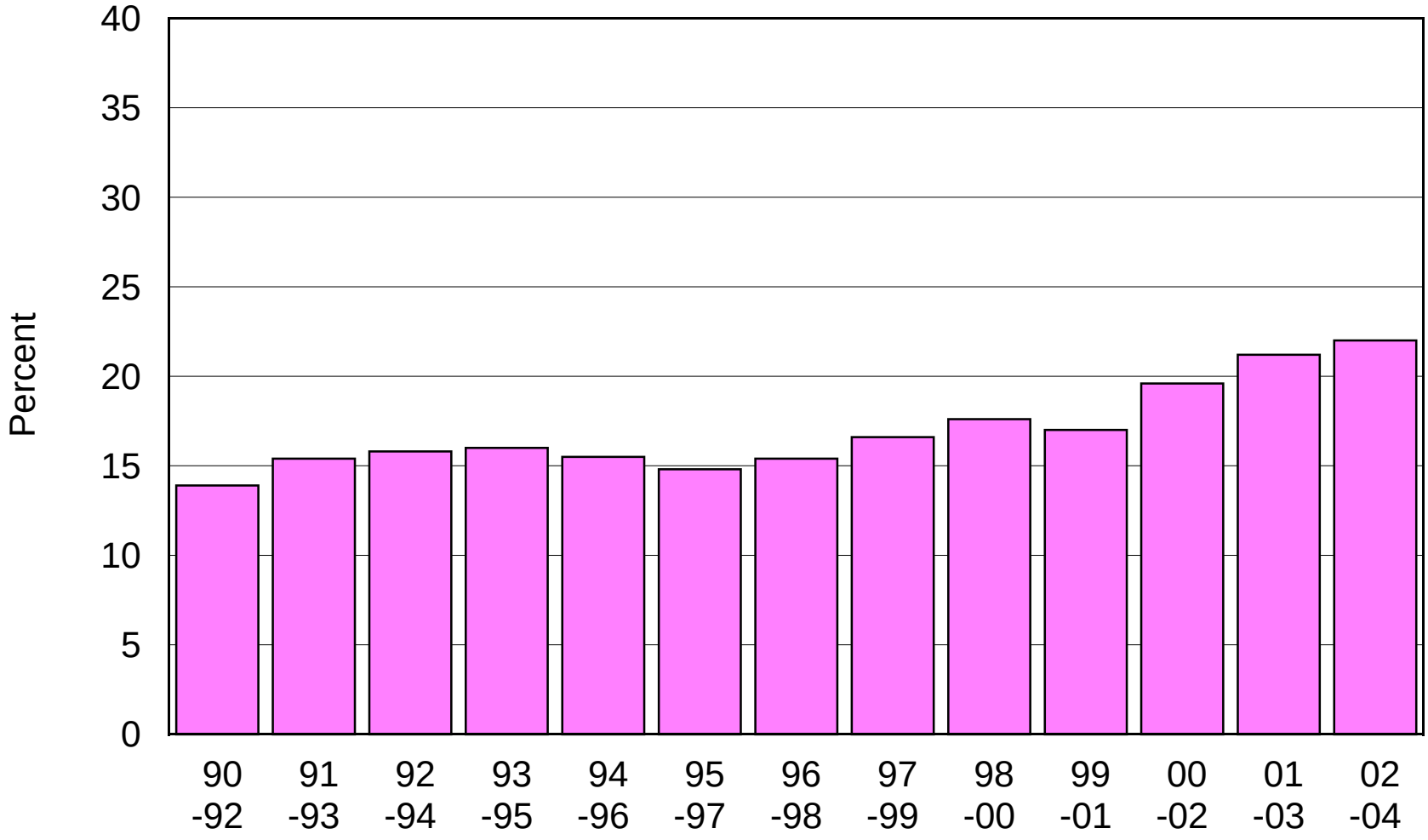
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-8

Cesarean Delivery Rate

Carroll County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



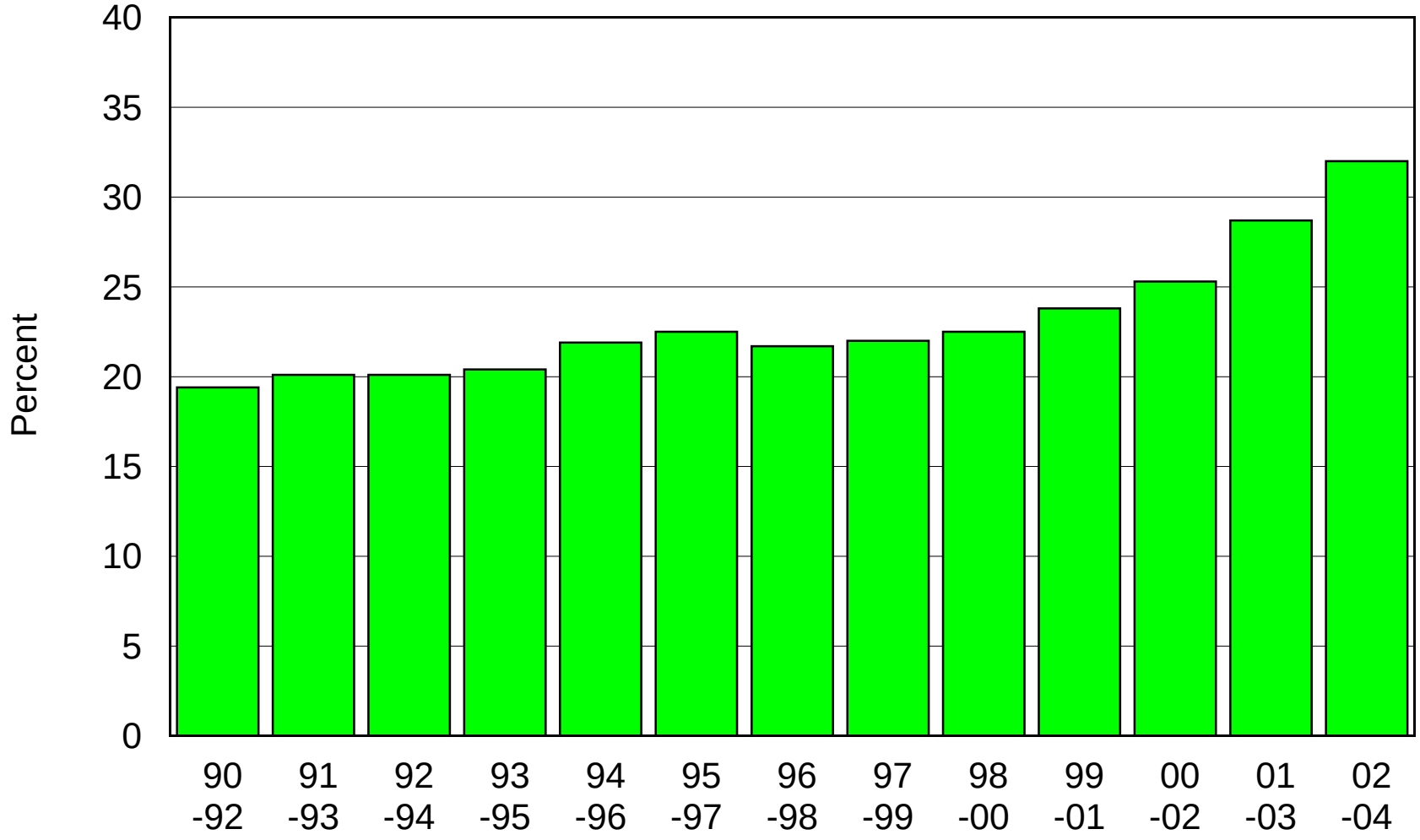
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-9

Cesarean Delivery Rate

Cass County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



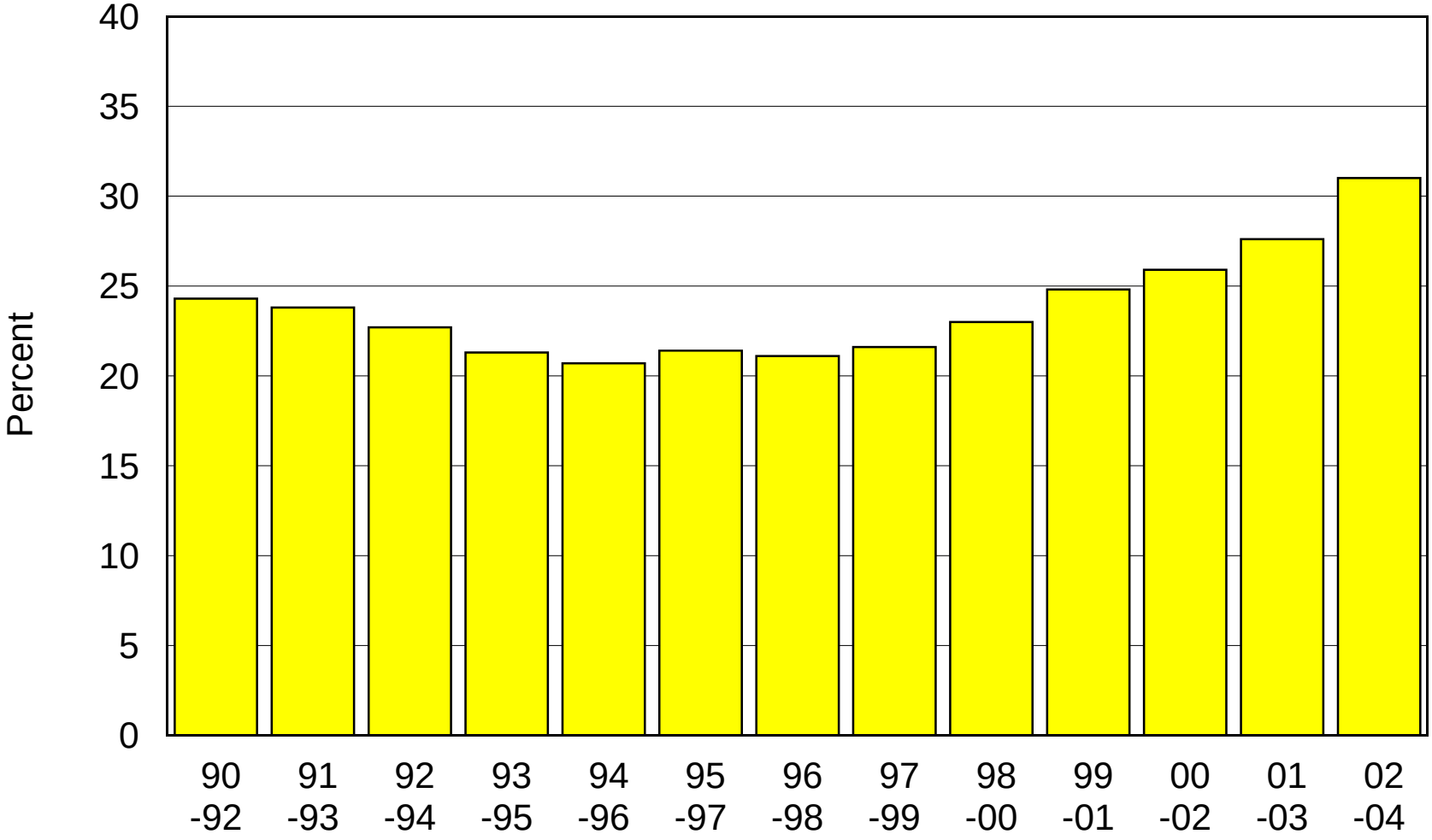
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-10

Cesarean Delivery Rate

Clark County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

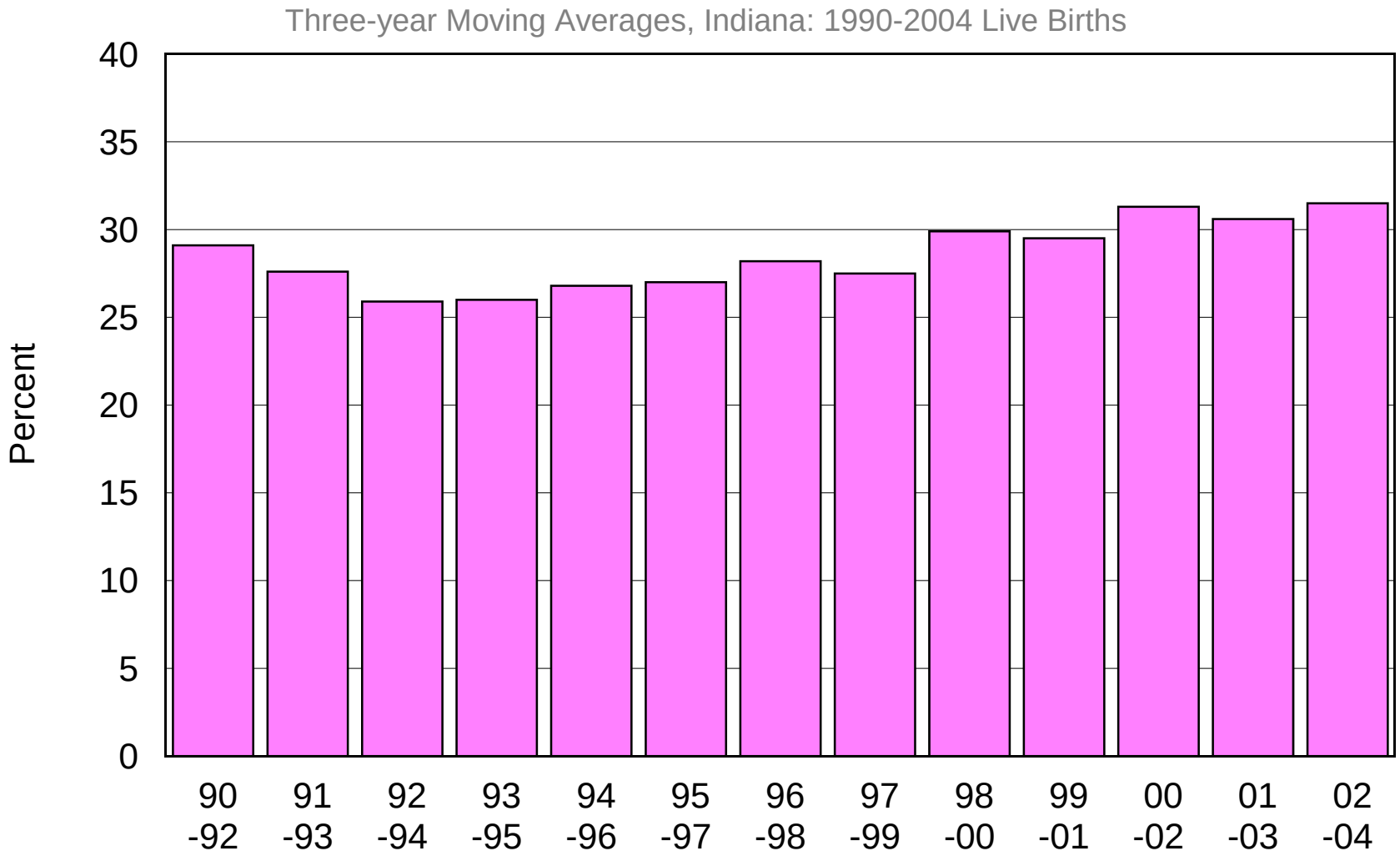


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-11

Cesarean Delivery Rate

Clay County

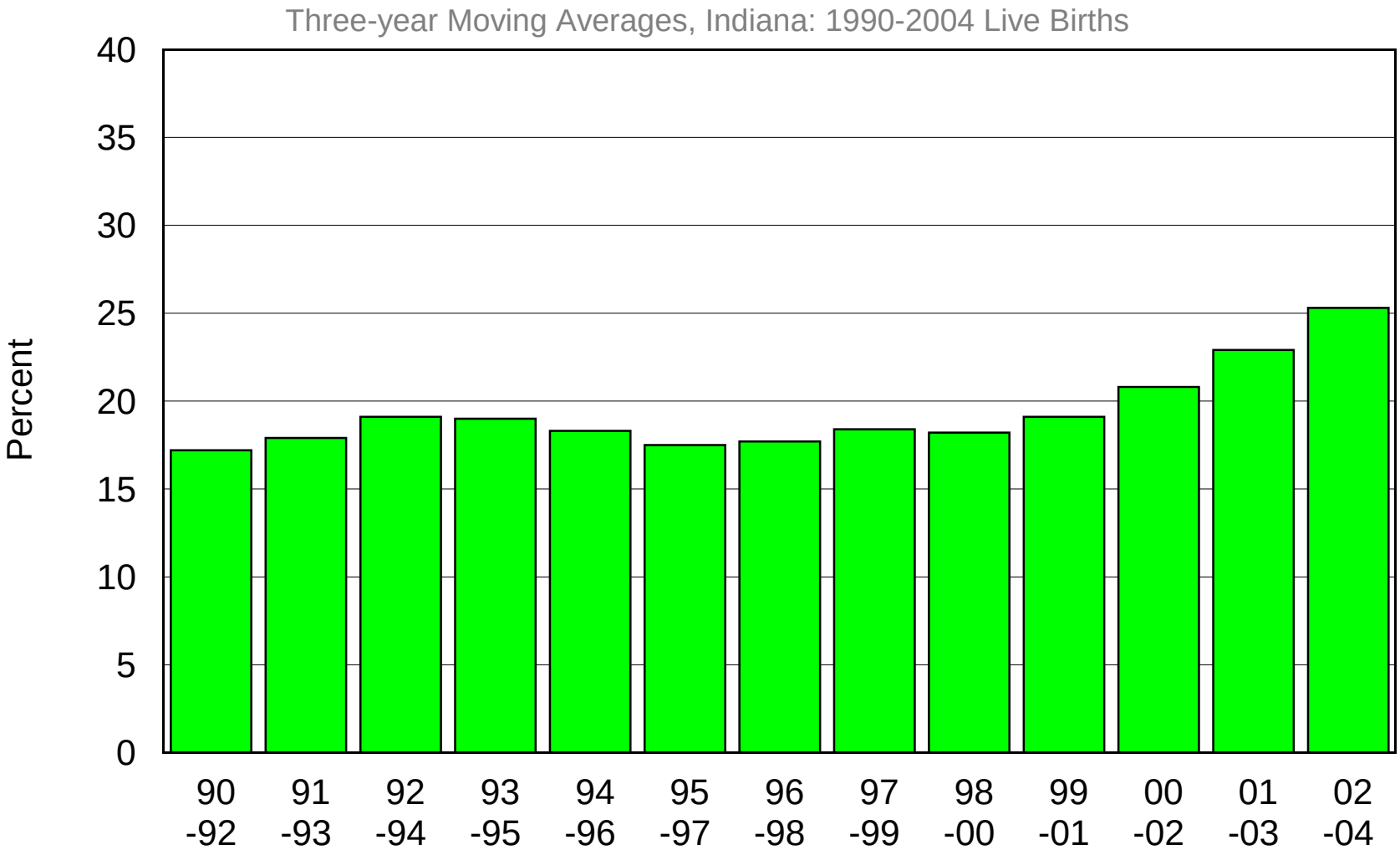


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-12

Cesarean Delivery Rate

Clinton County

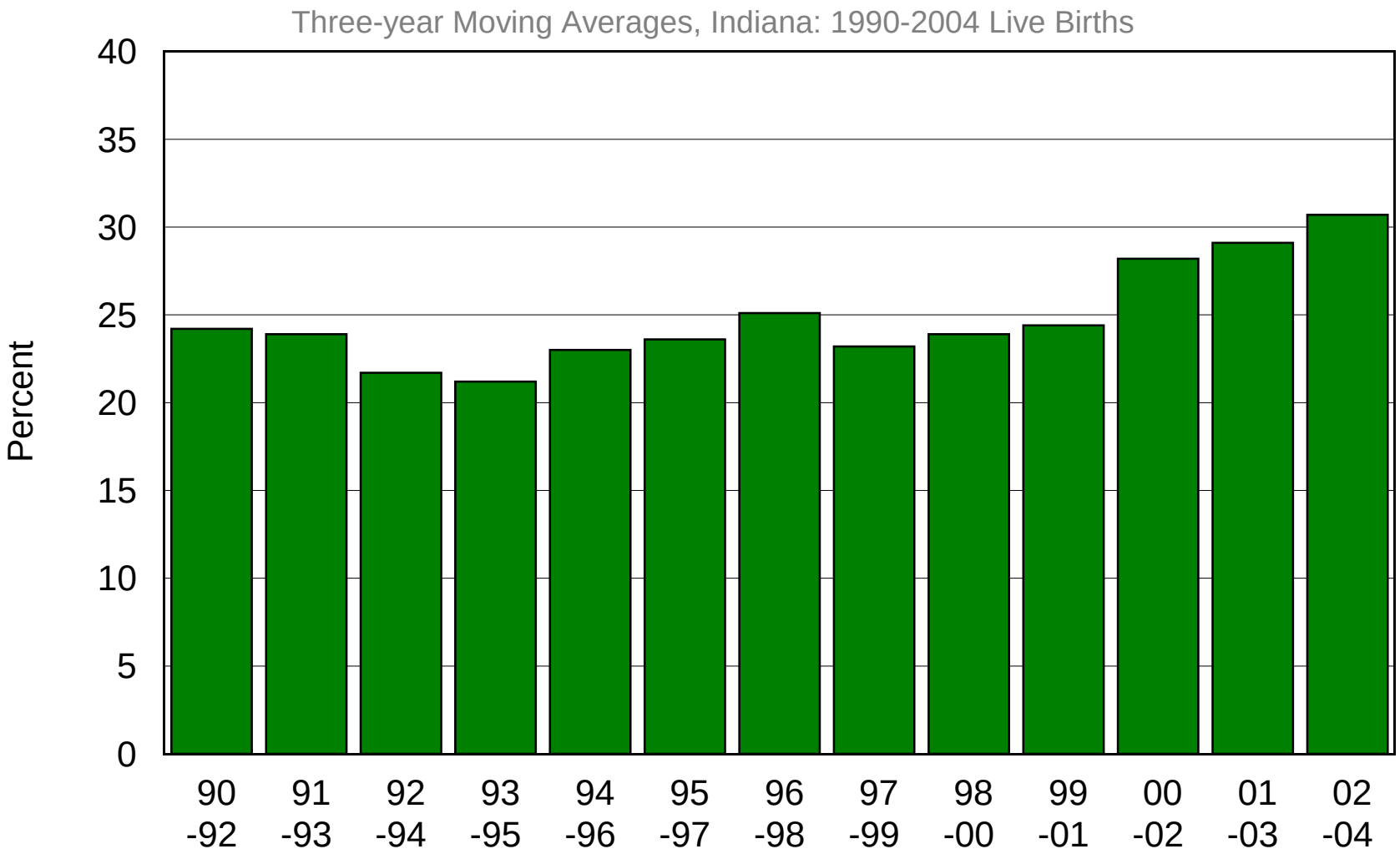


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-13

Cesarean Delivery Rate

Crawford County

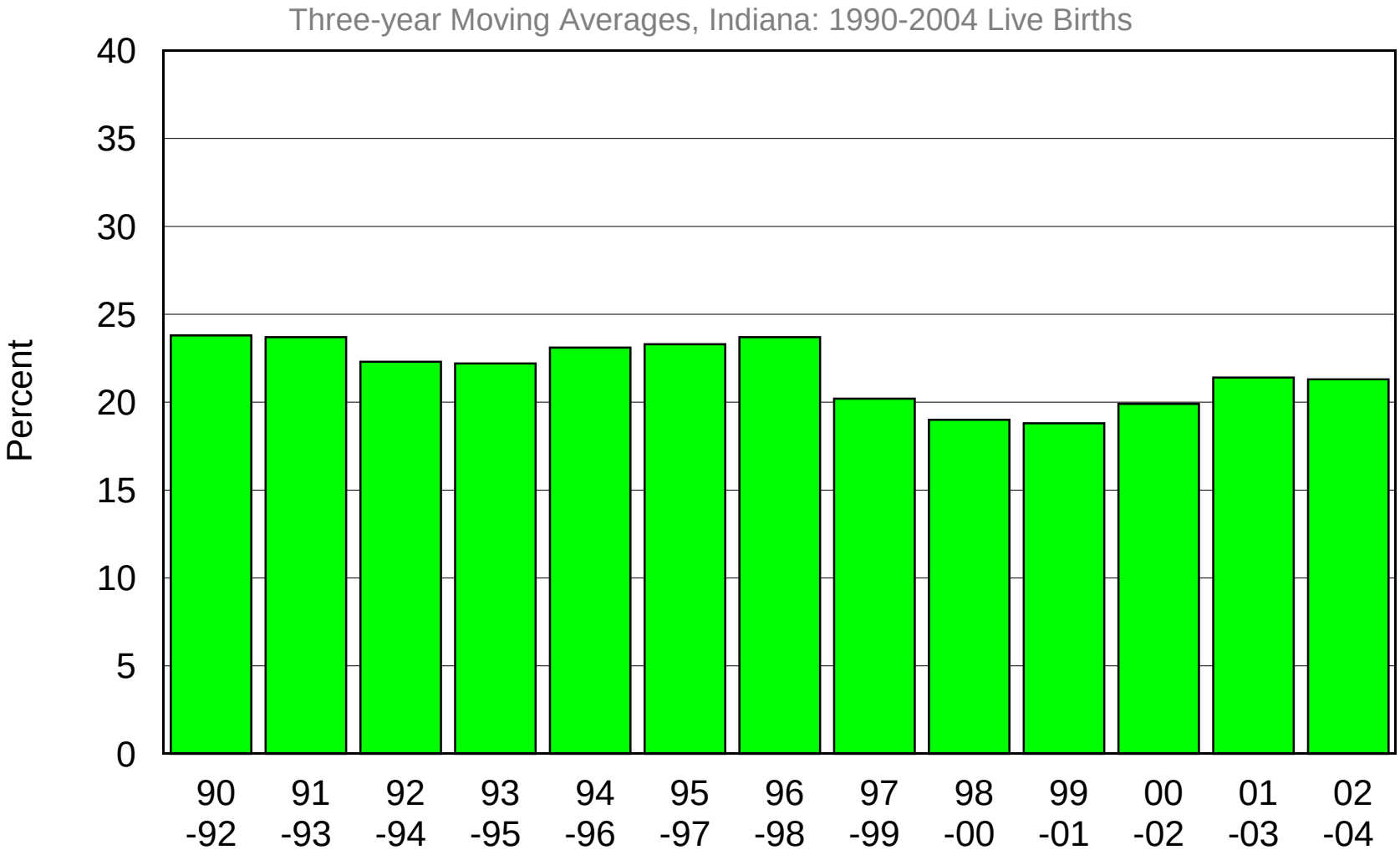


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-14

Cesarean Delivery Rate

Daviess County

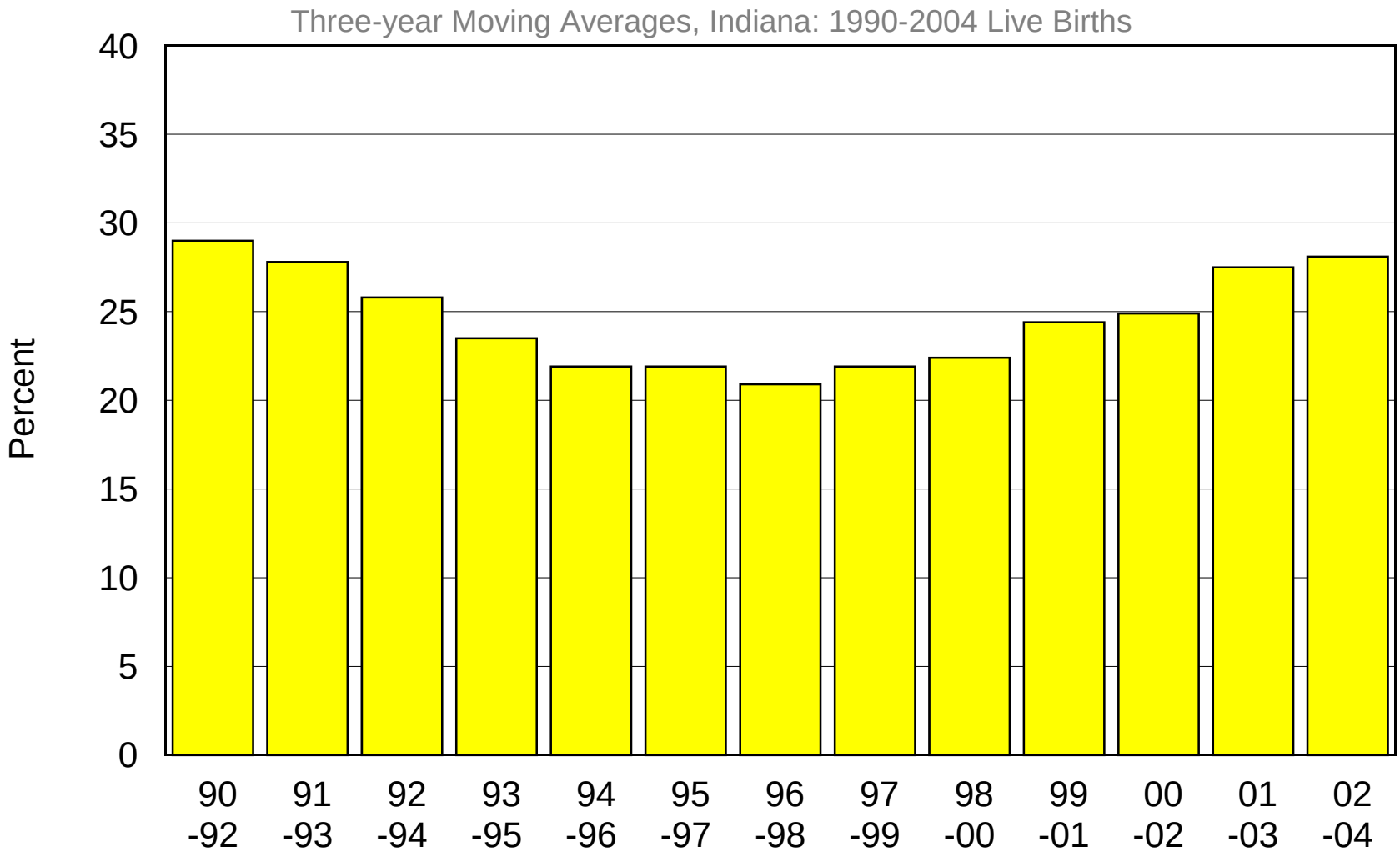


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-15

Cesarean Delivery Rate

Dearborn County

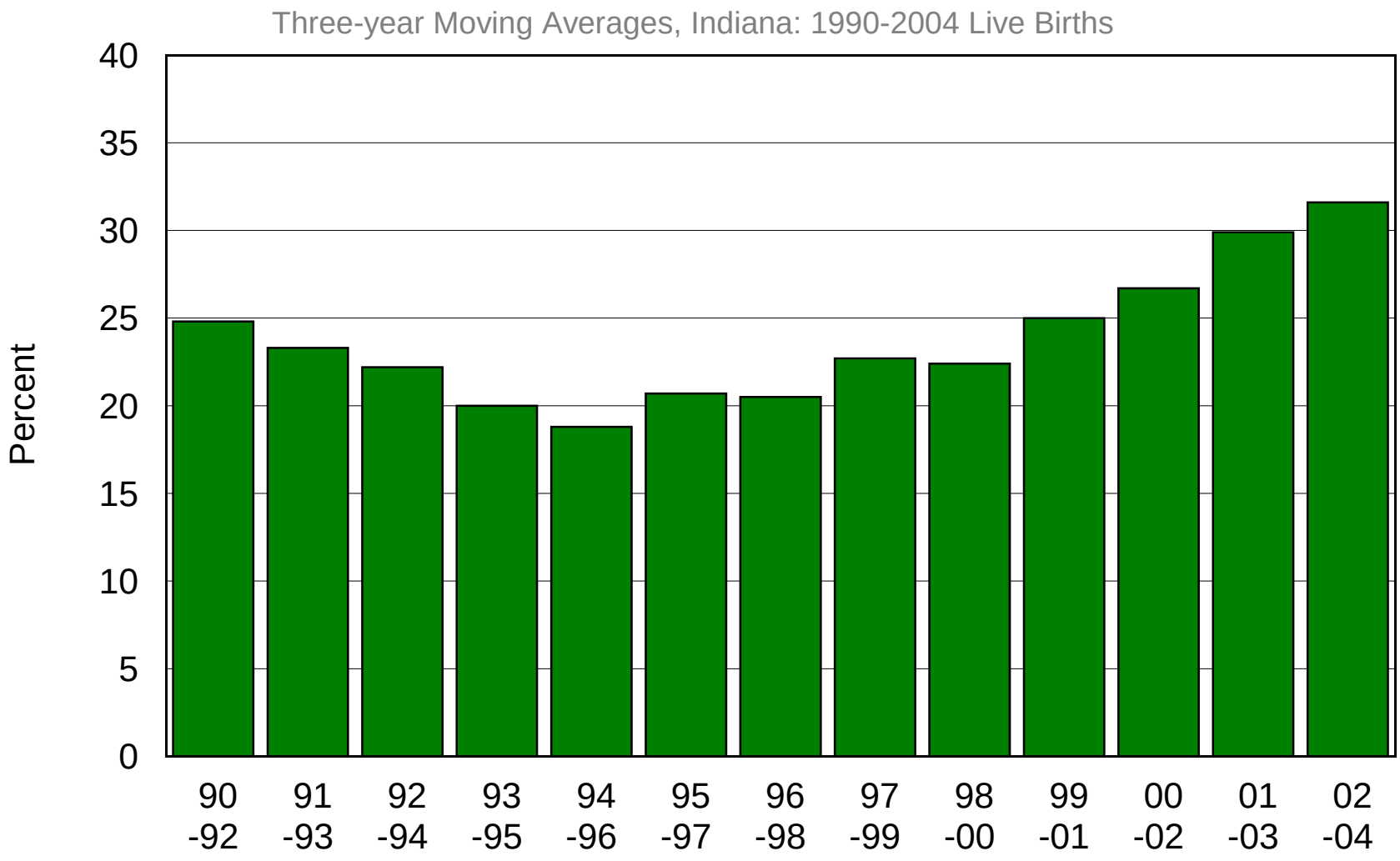


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-16

Cesarean Delivery Rate

Decatur County

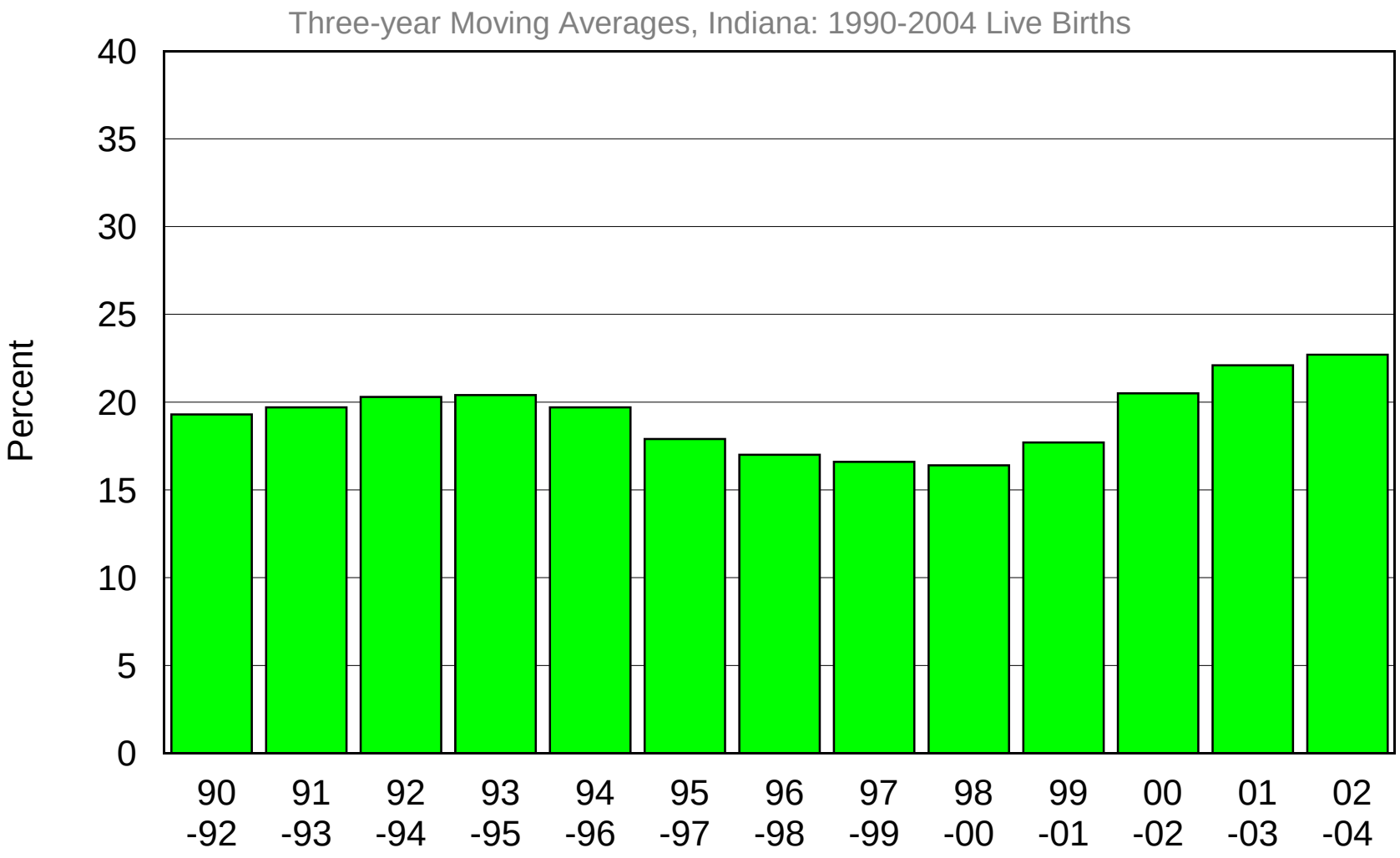


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-17

Cesarean Delivery Rate

Dekalb County

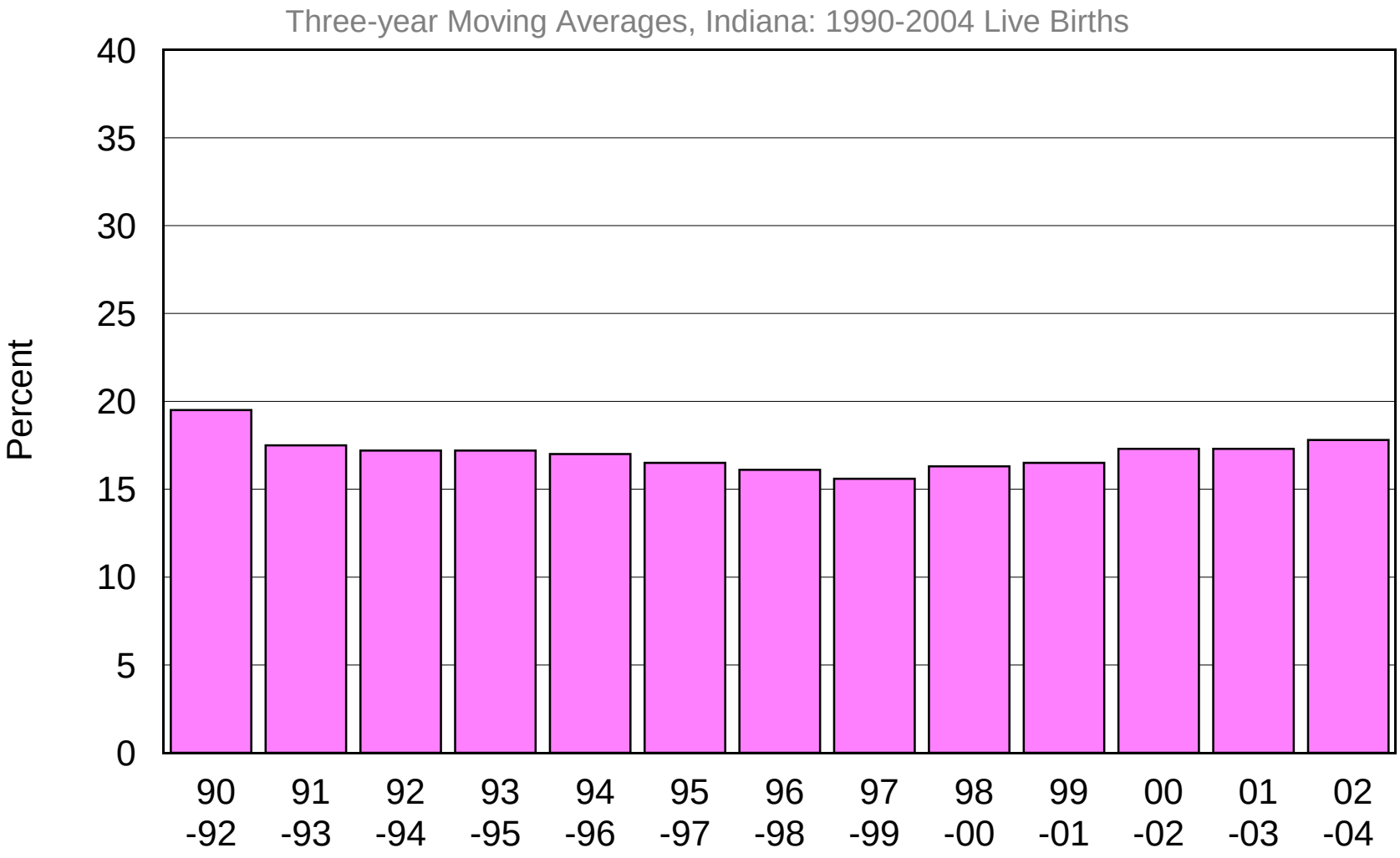


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-18

Cesarean Delivery Rate

Delaware County

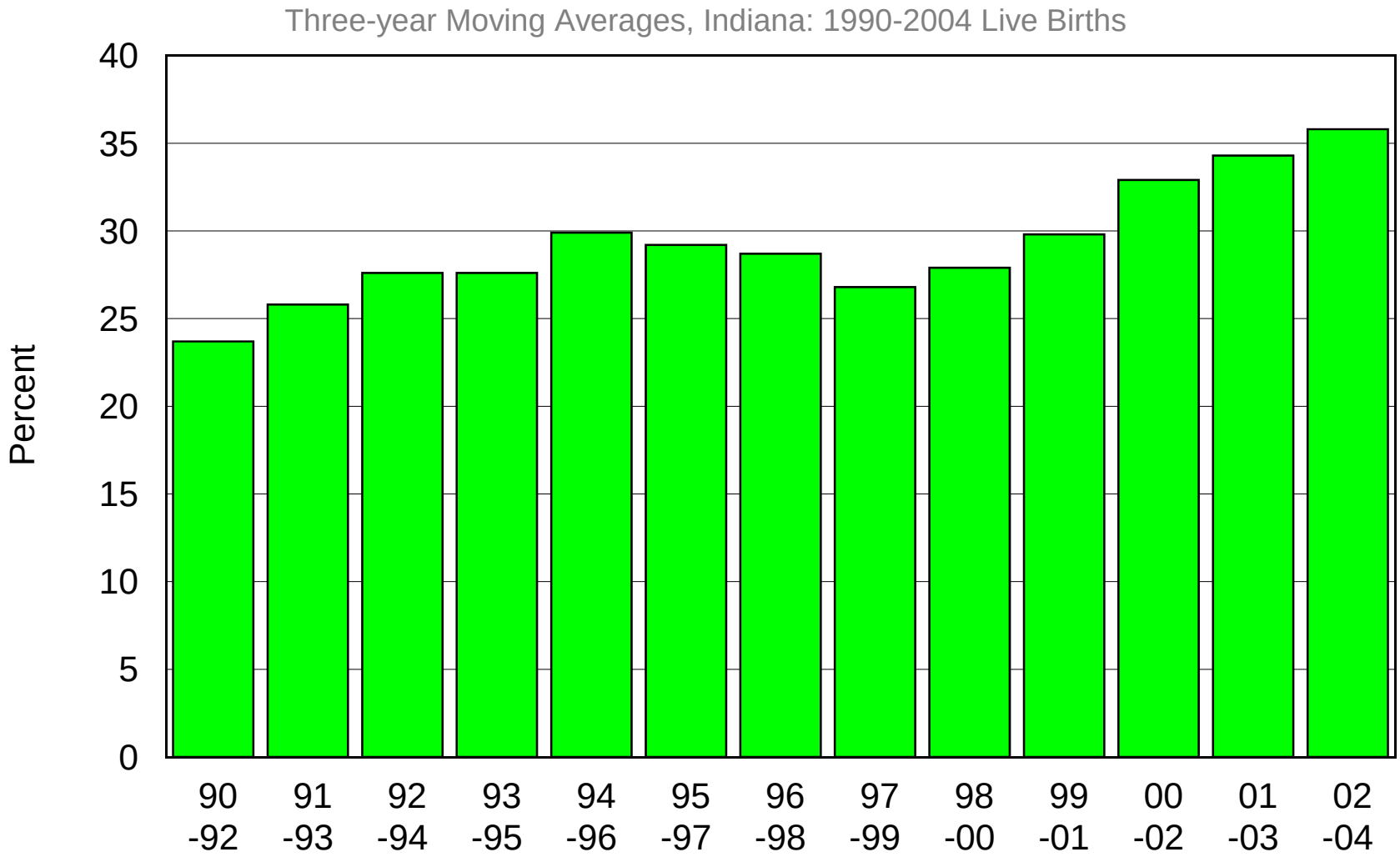


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-19

Cesarean Delivery Rate

Dubois County

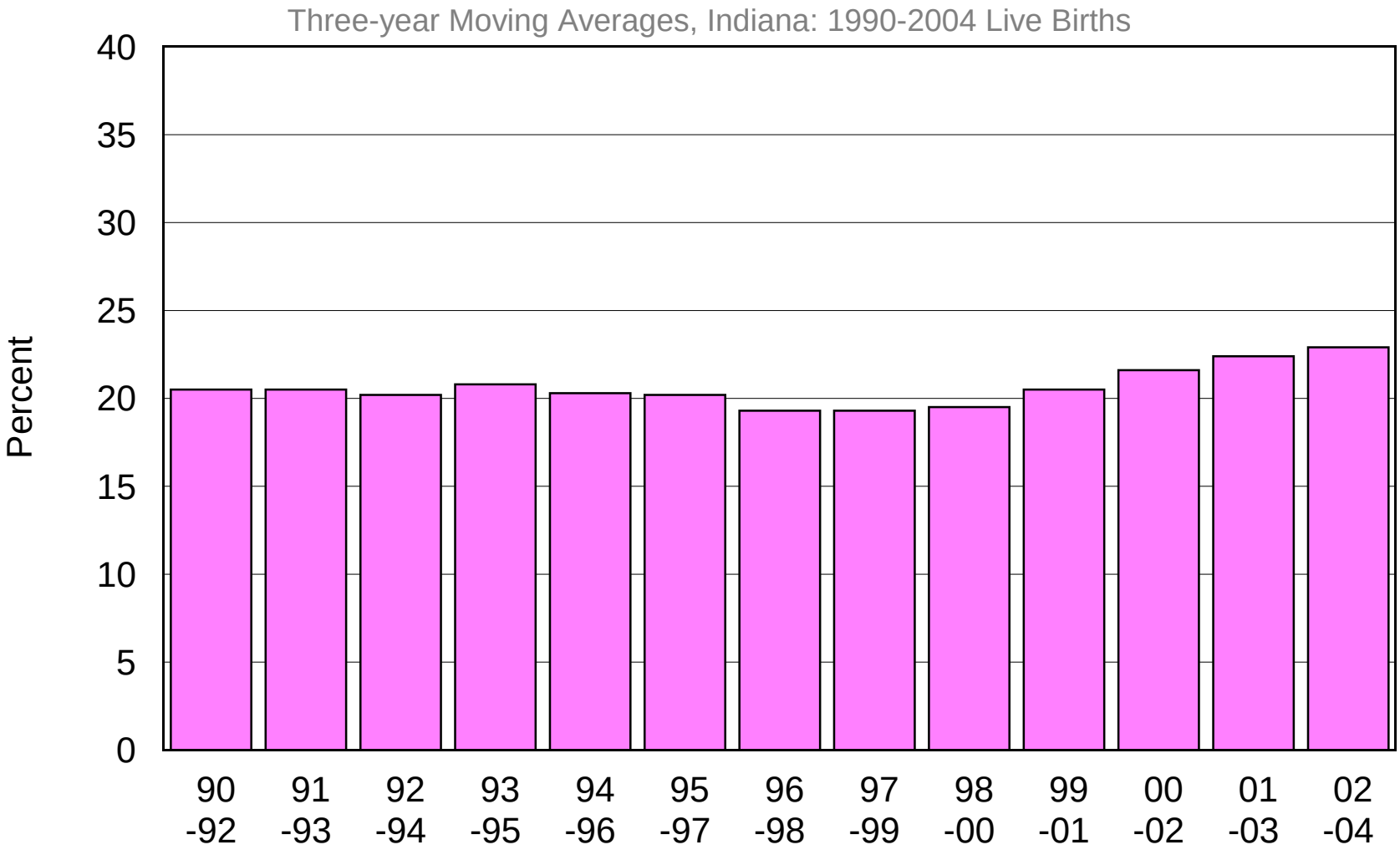


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-20

Cesarean Delivery Rate

Elkhart County

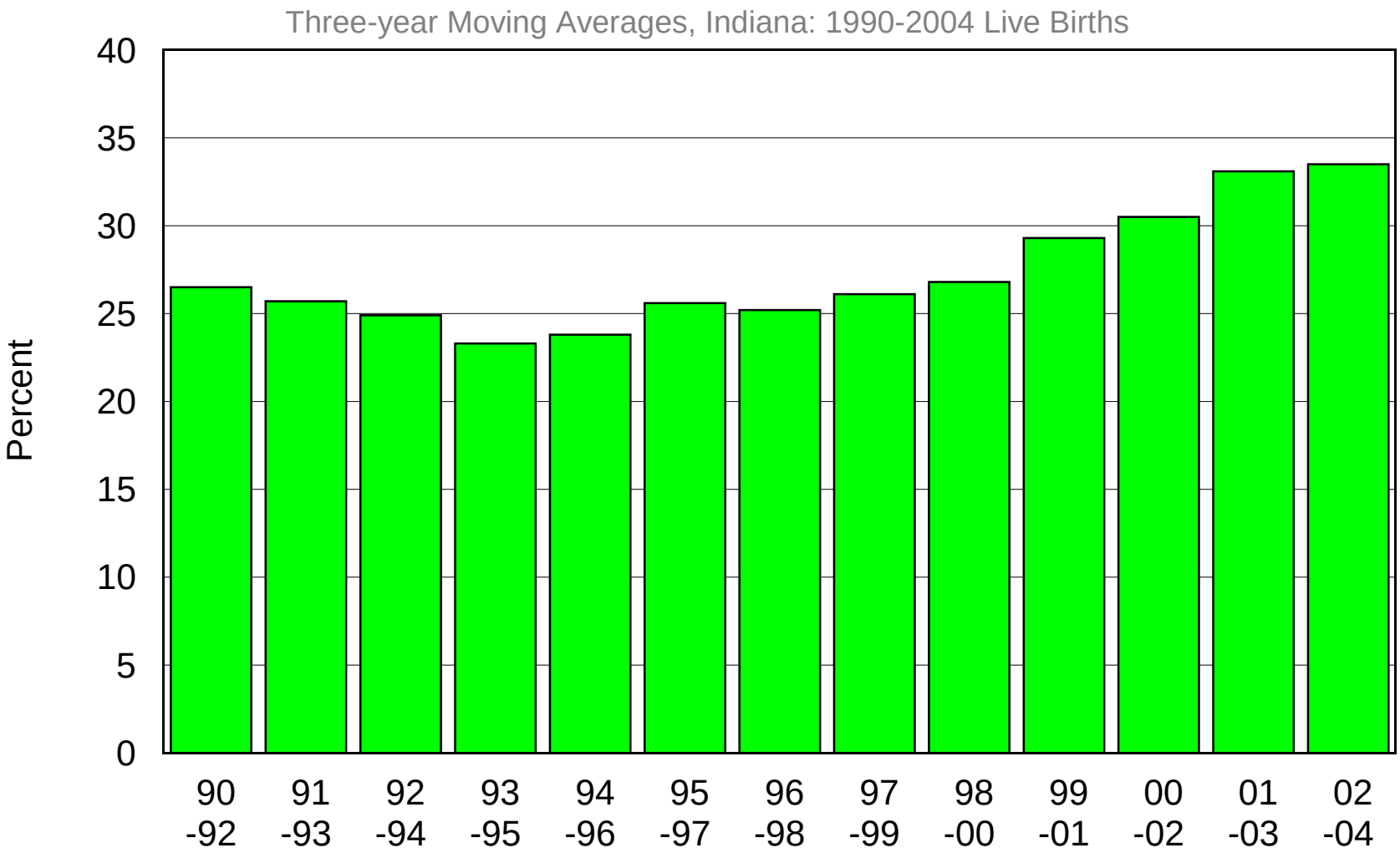


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-21

Cesarean Delivery Rate

Fayette County

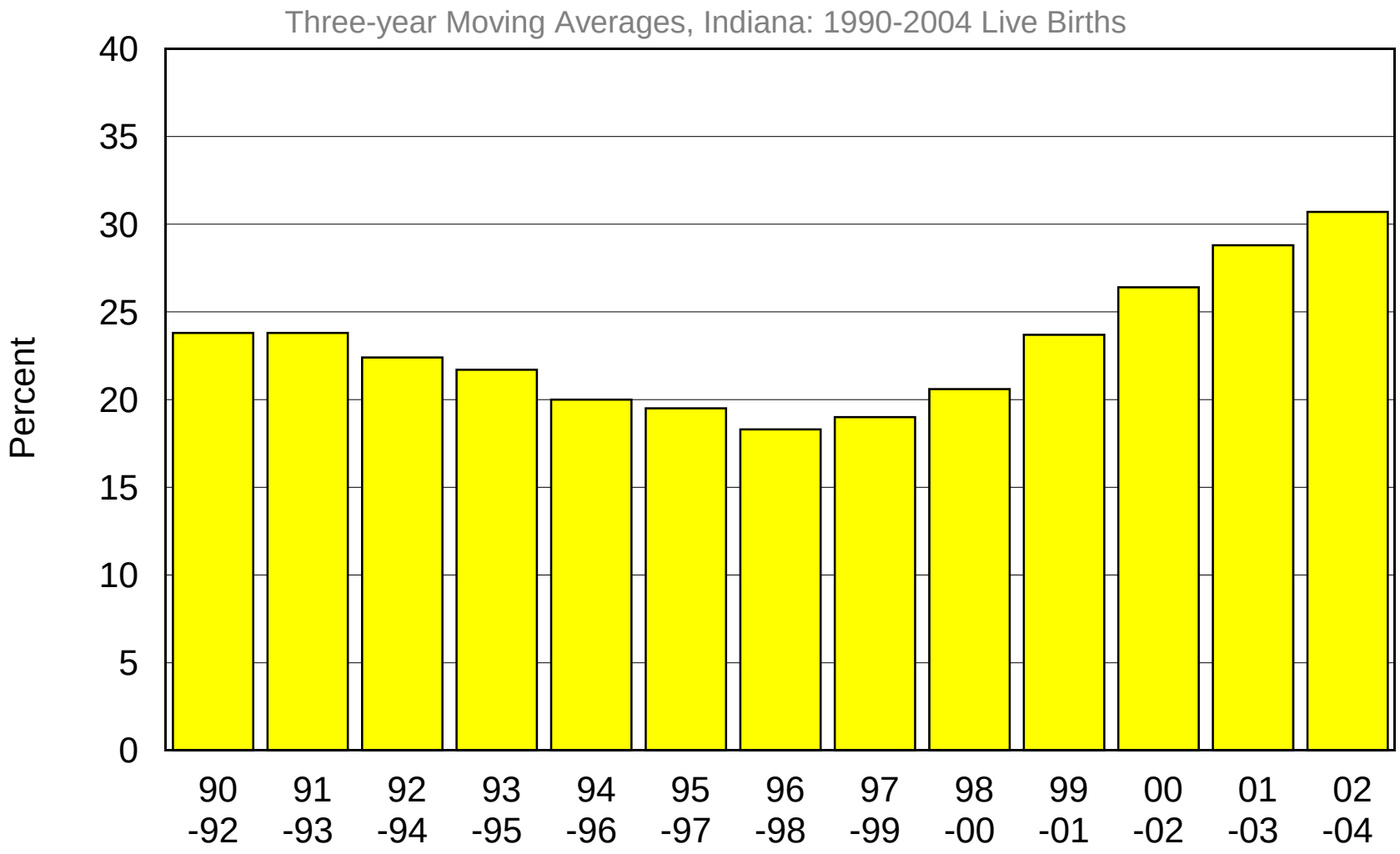


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-22

Cesarean Delivery Rate

Floyd County

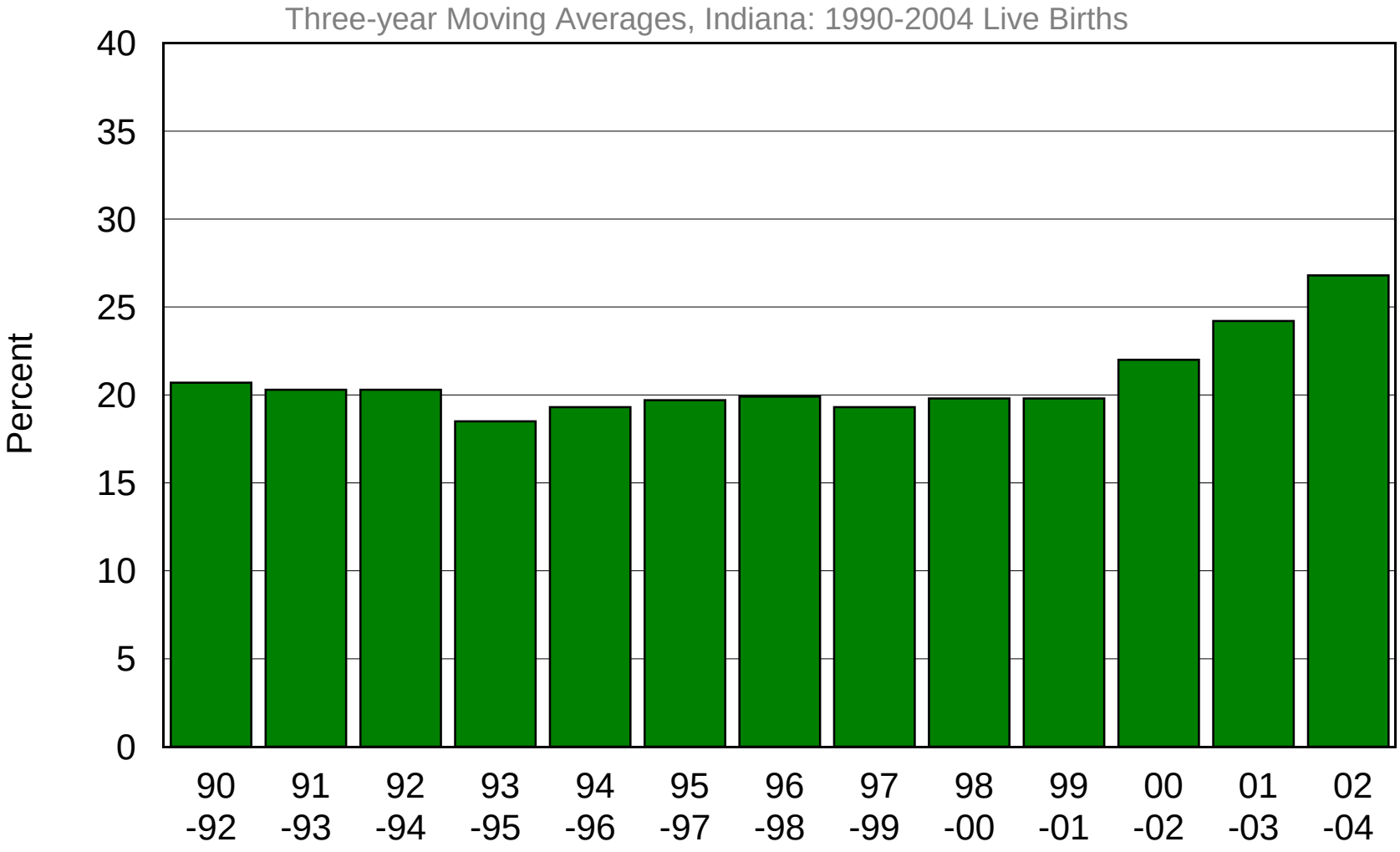


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-23

Cesarean Delivery Rate

Fountain County

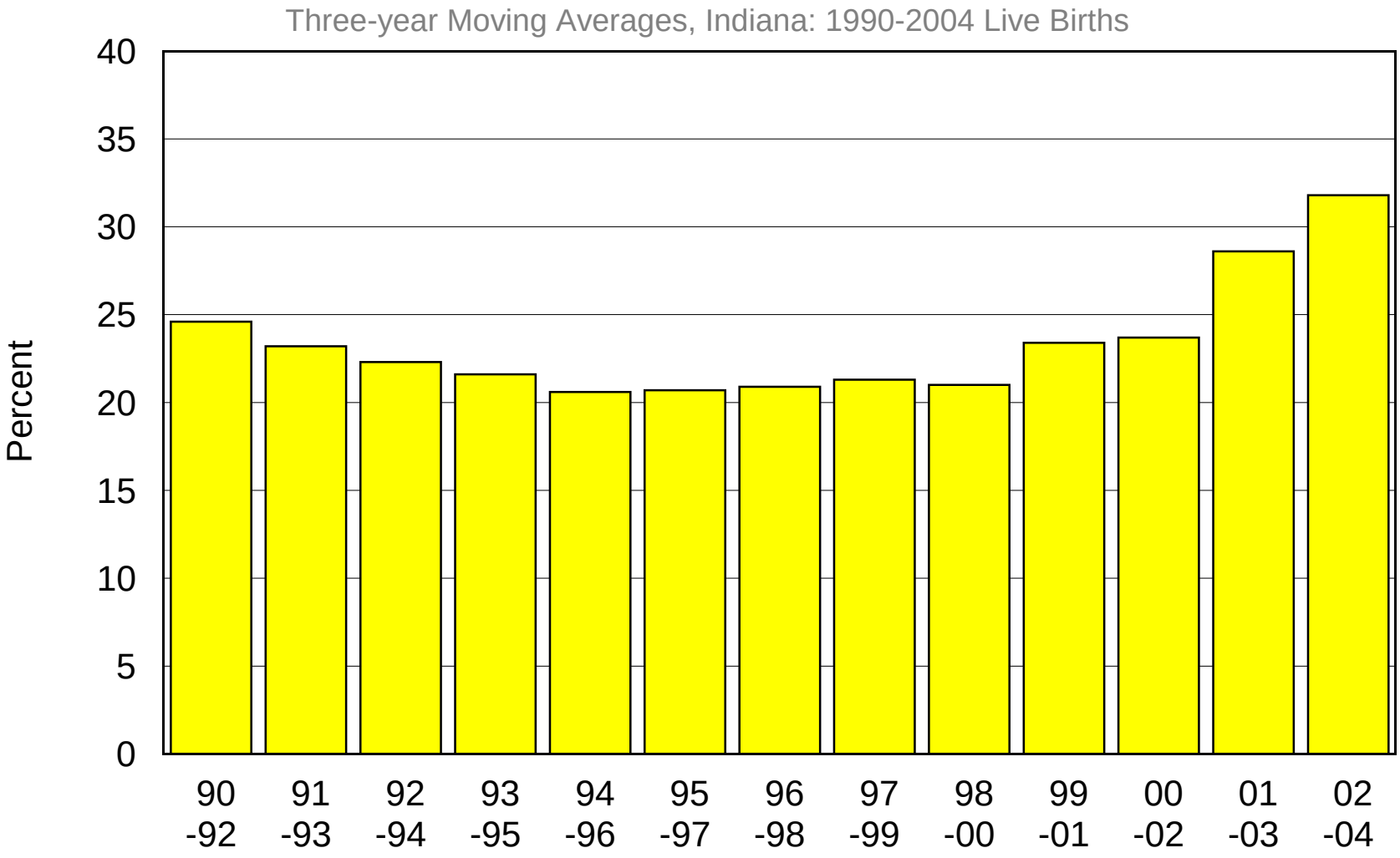


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-24

Cesarean Delivery Rate

Franklin County

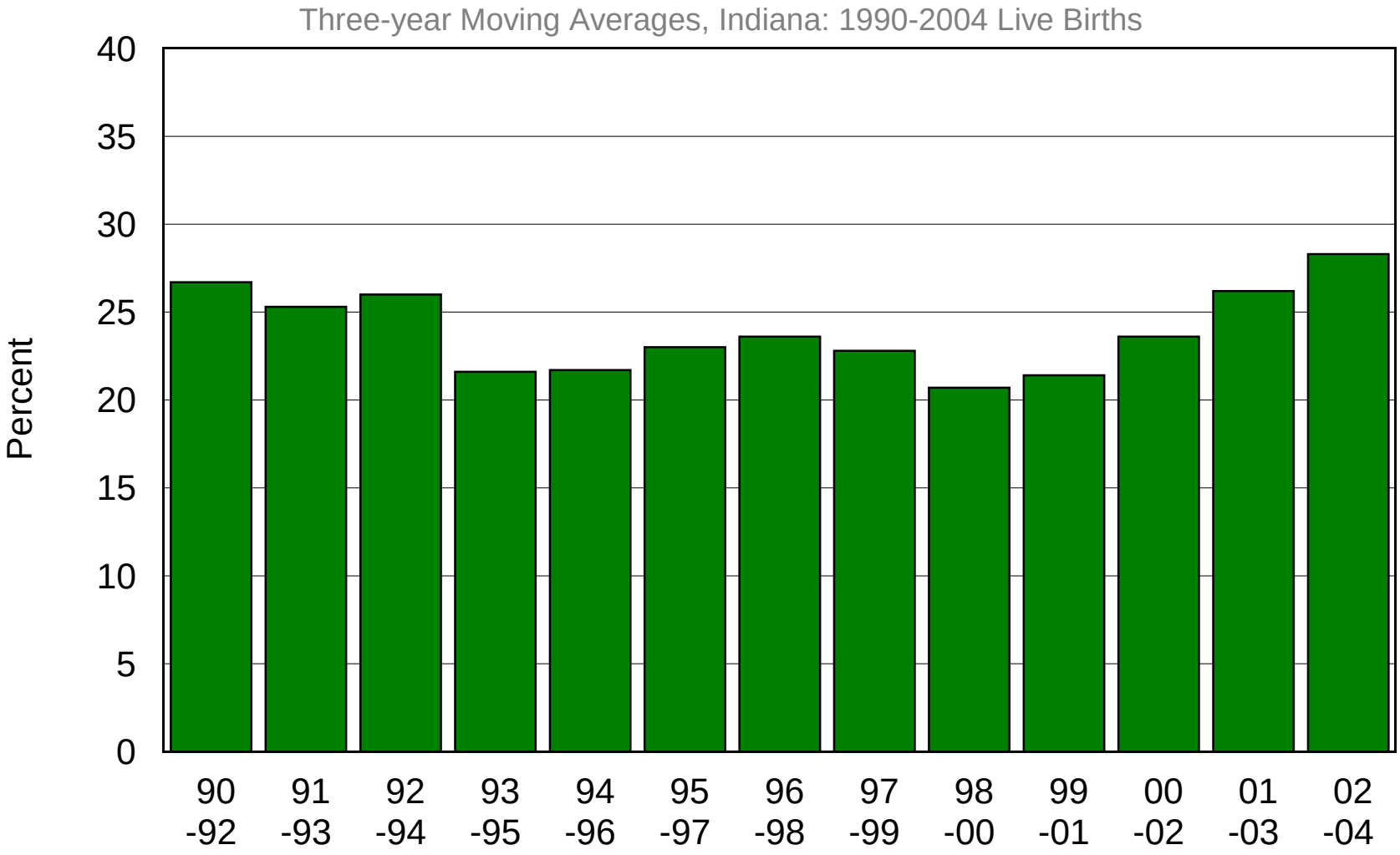


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-25

Cesarean Delivery Rate

Fulton County

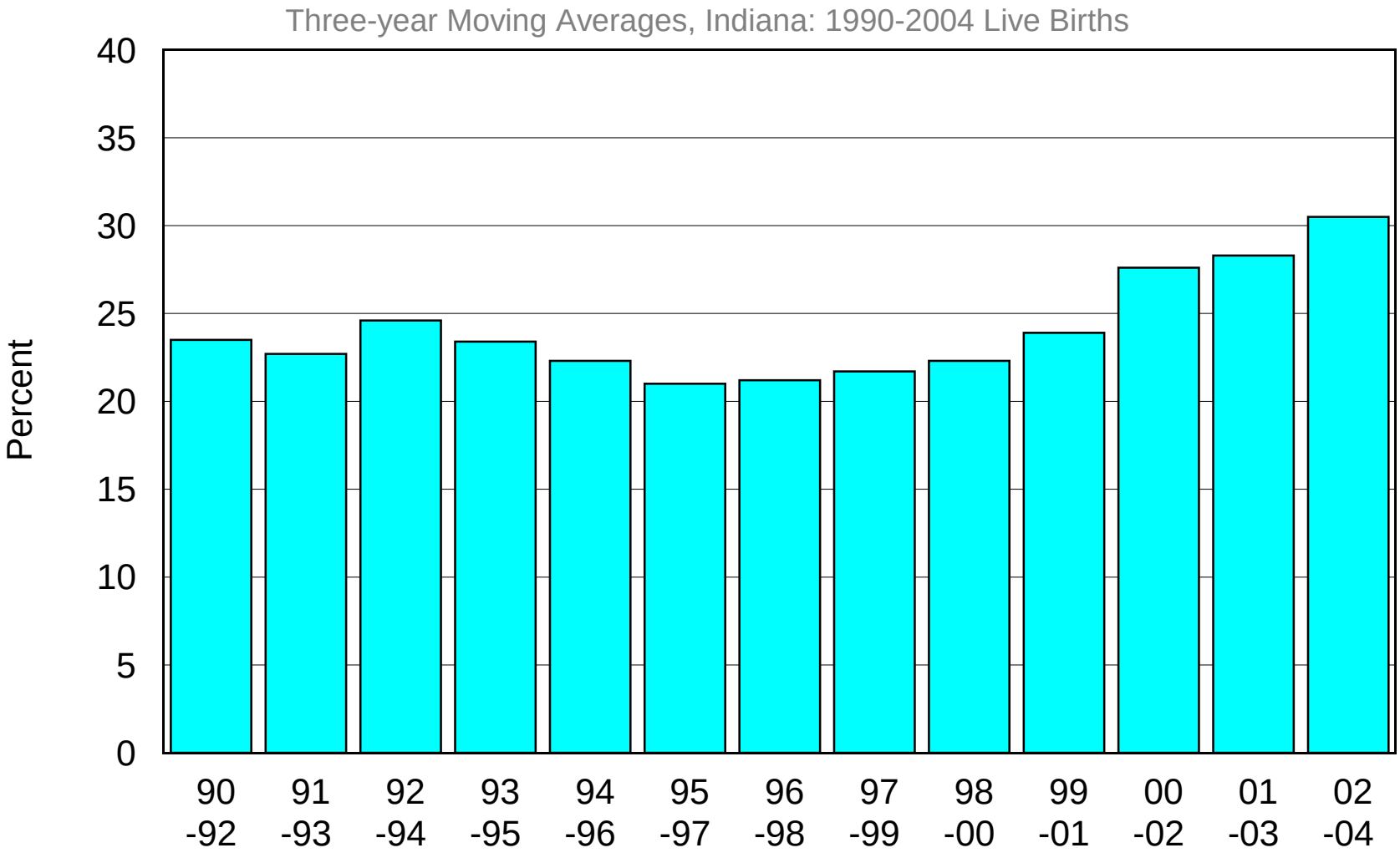


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-26

Cesarean Delivery Rate

Gibson County

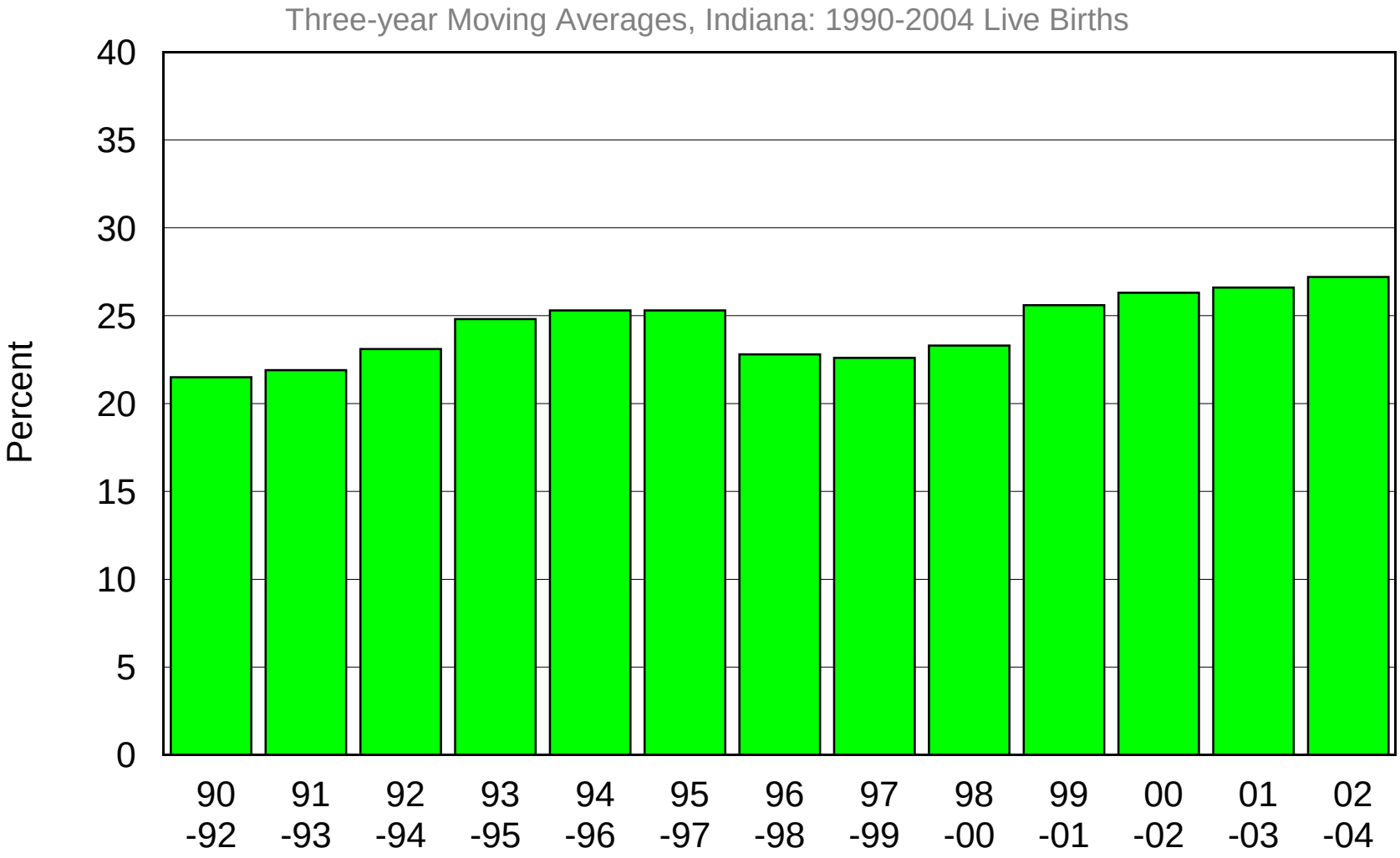


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-27

Cesarean Delivery Rate

Grant County

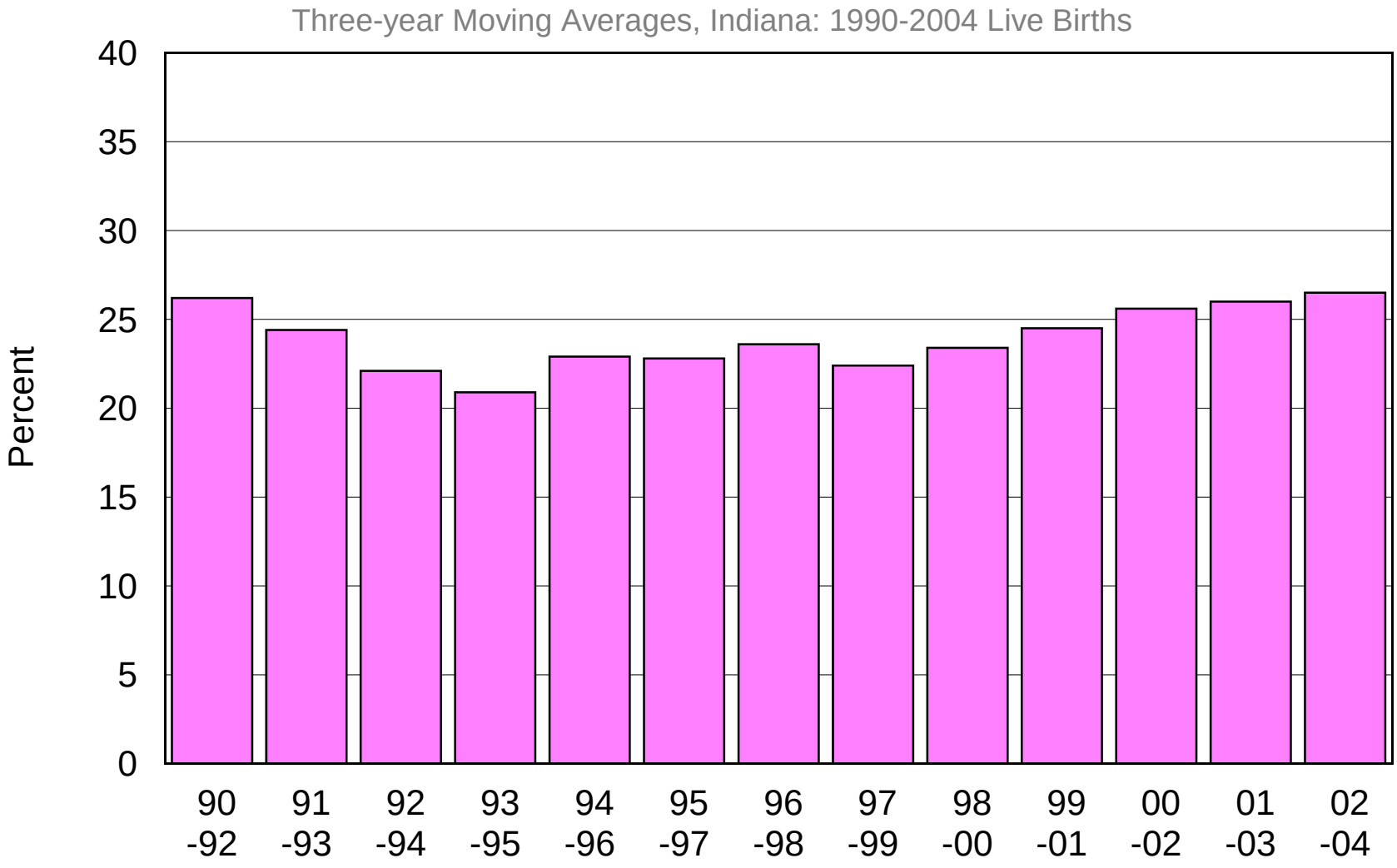


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-28

Cesarean Delivery Rate

Greene County



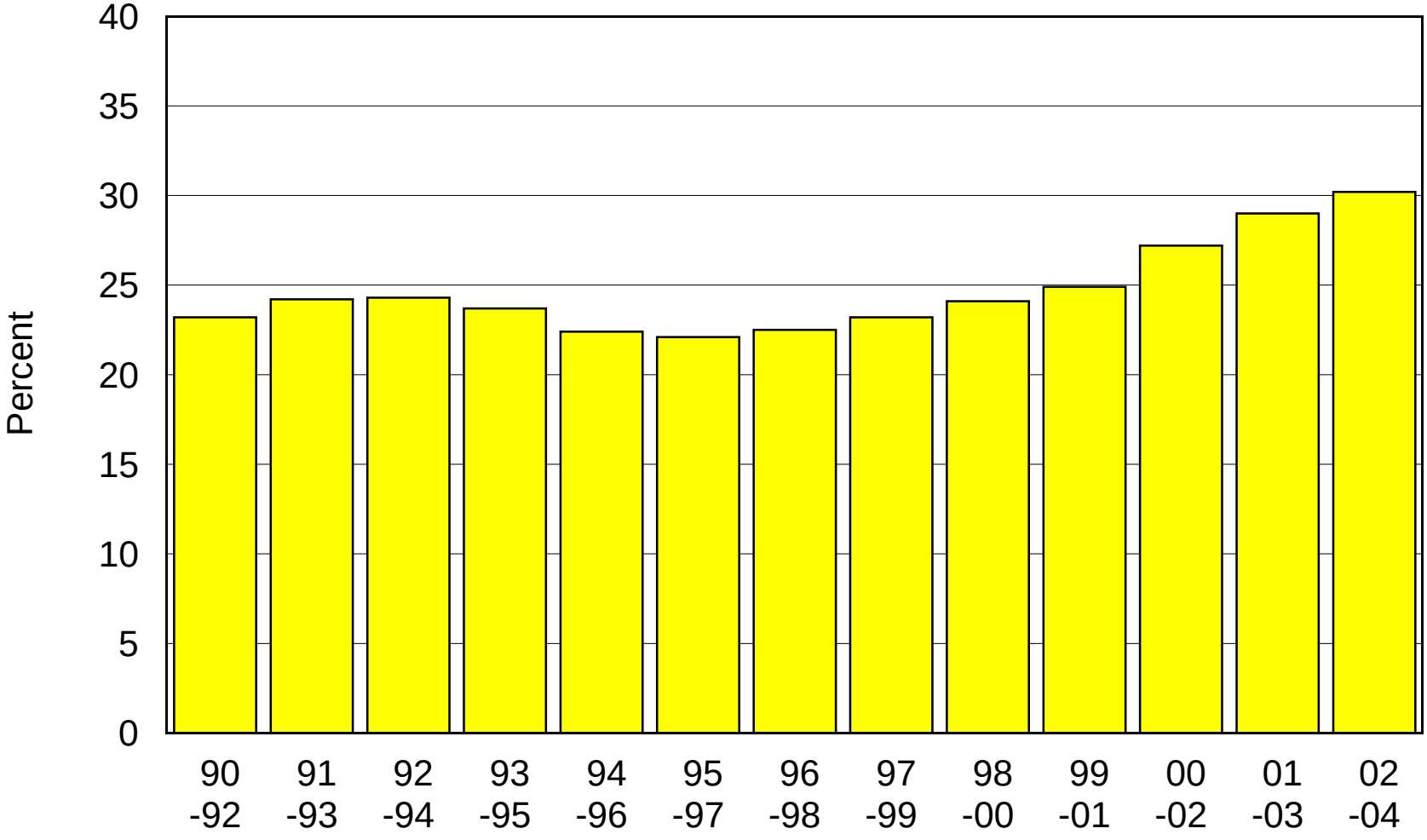
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-29

Cesarean Delivery Rate

Hamilton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

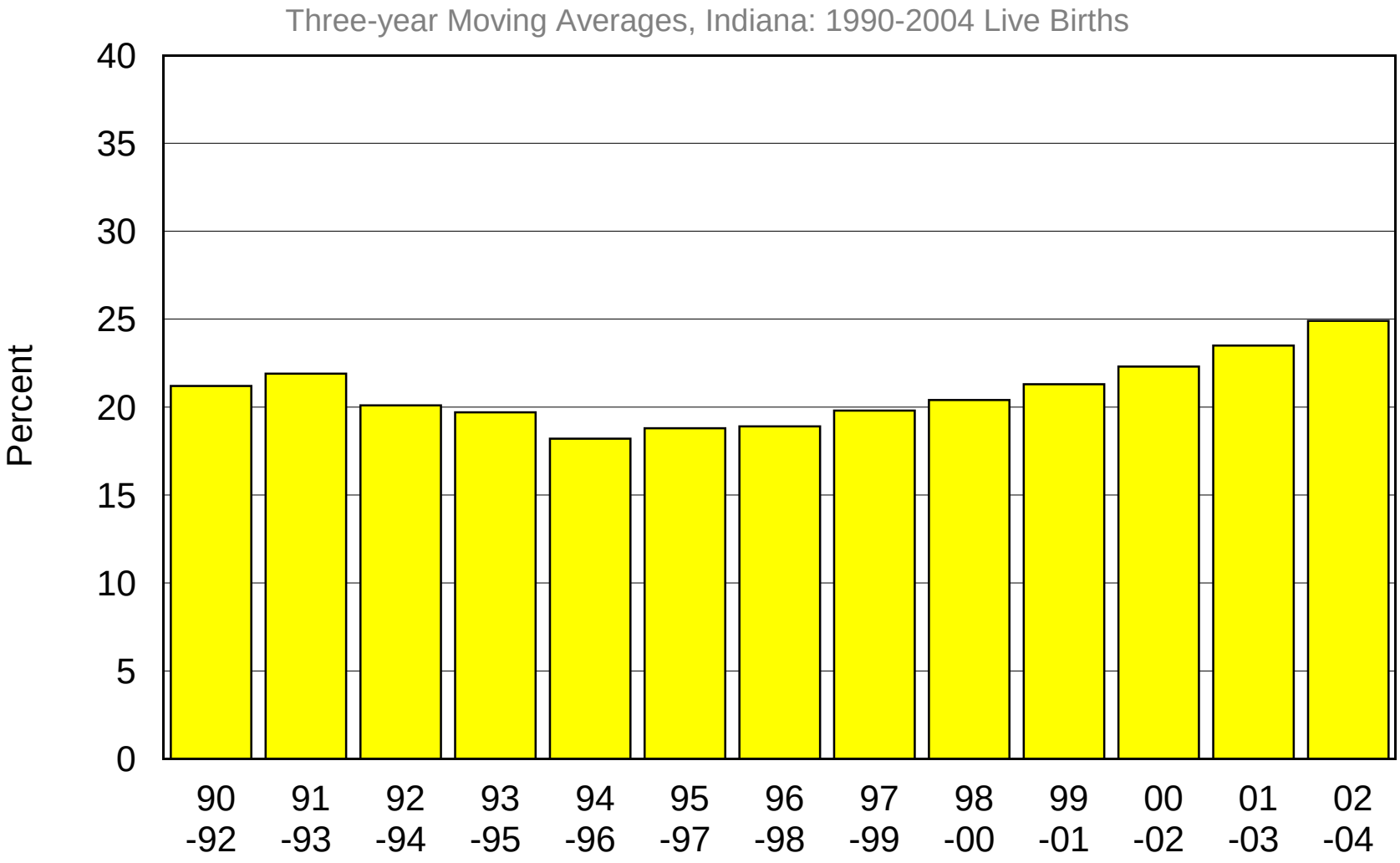


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-30

Cesarean Delivery Rate

Hancock County



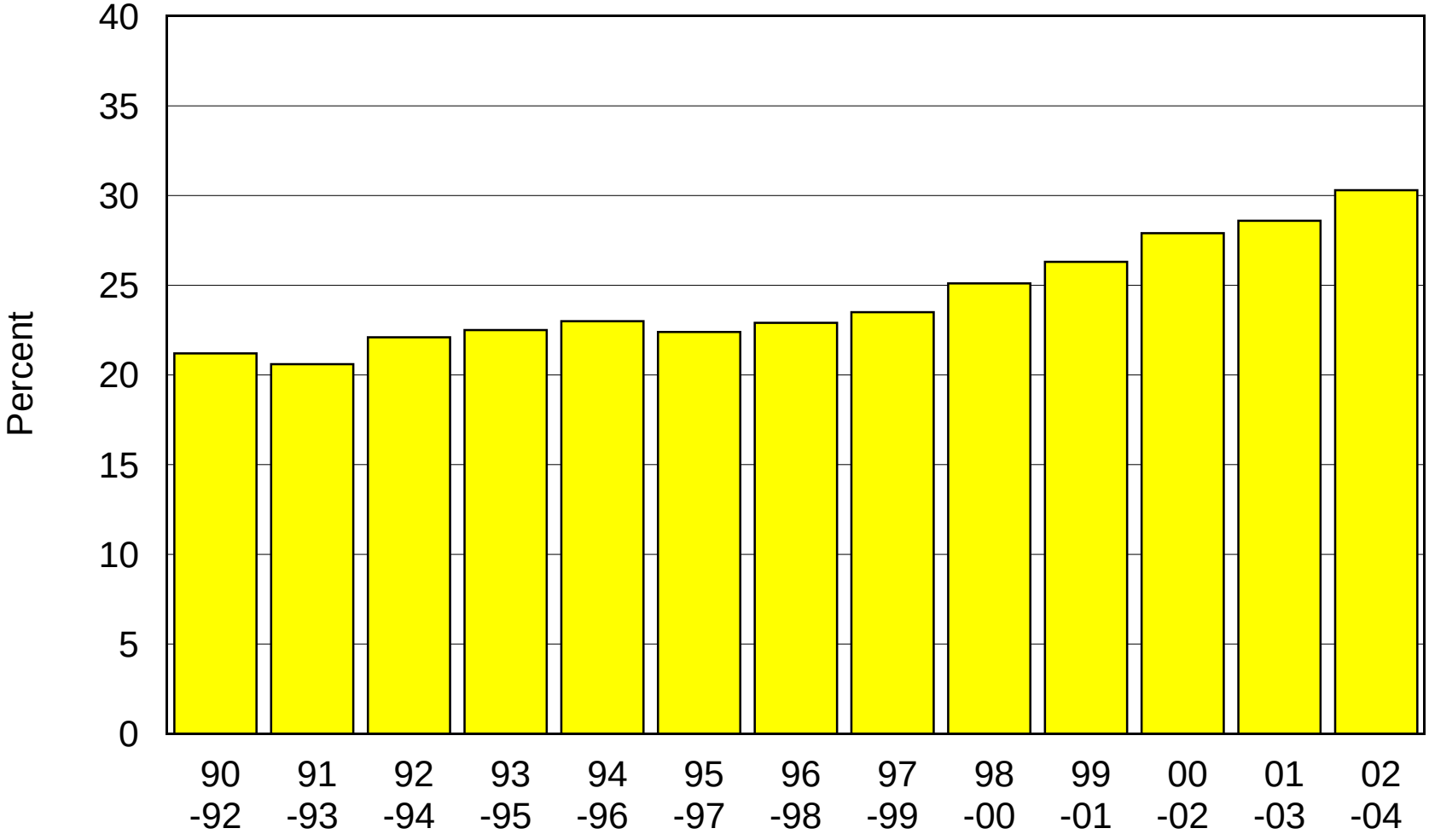
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-31

Cesarean Delivery Rate

Harrison County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

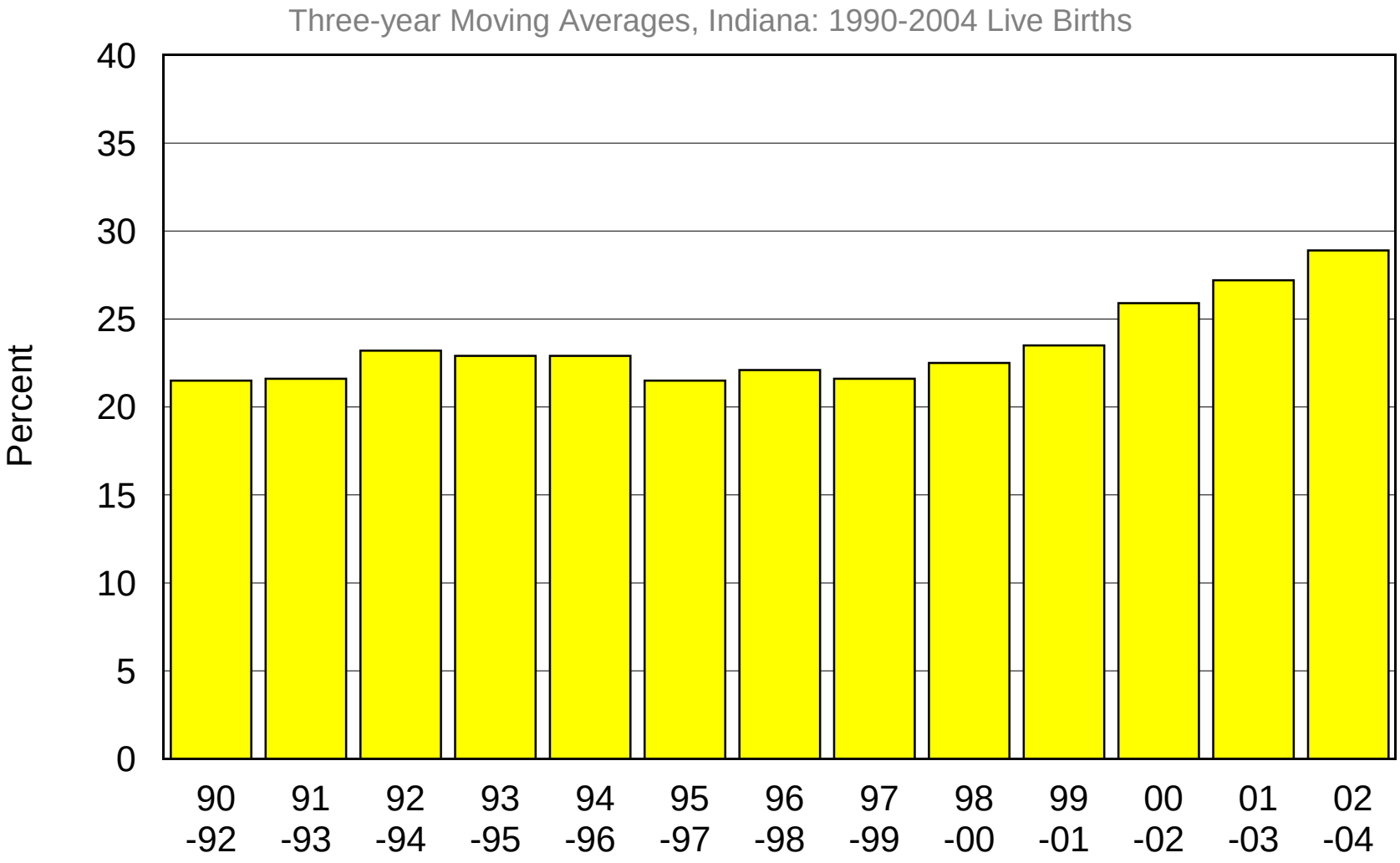


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-32

Cesarean Delivery Rate

Hendricks County

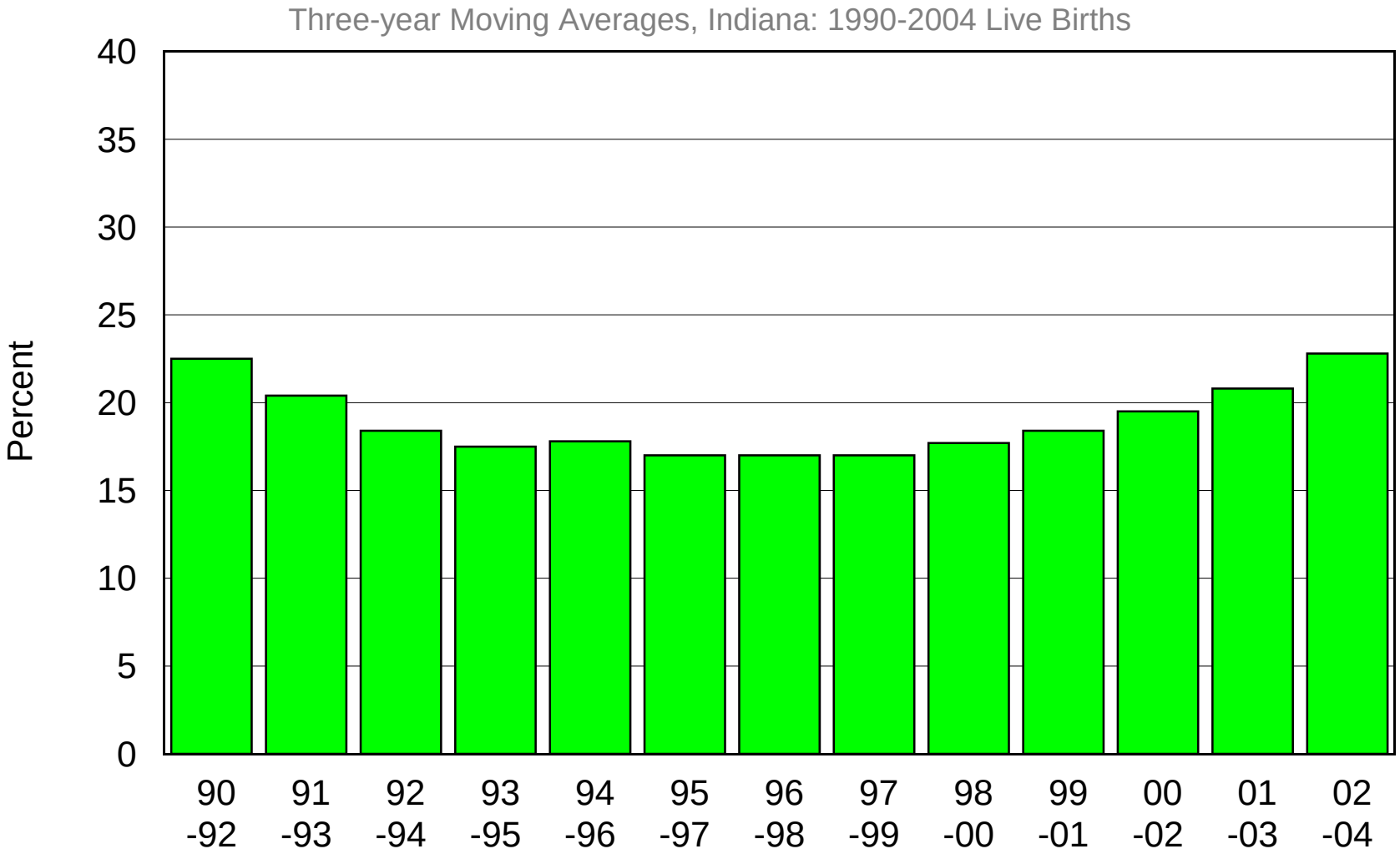


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-33

Cesarean Delivery Rate

Henry County



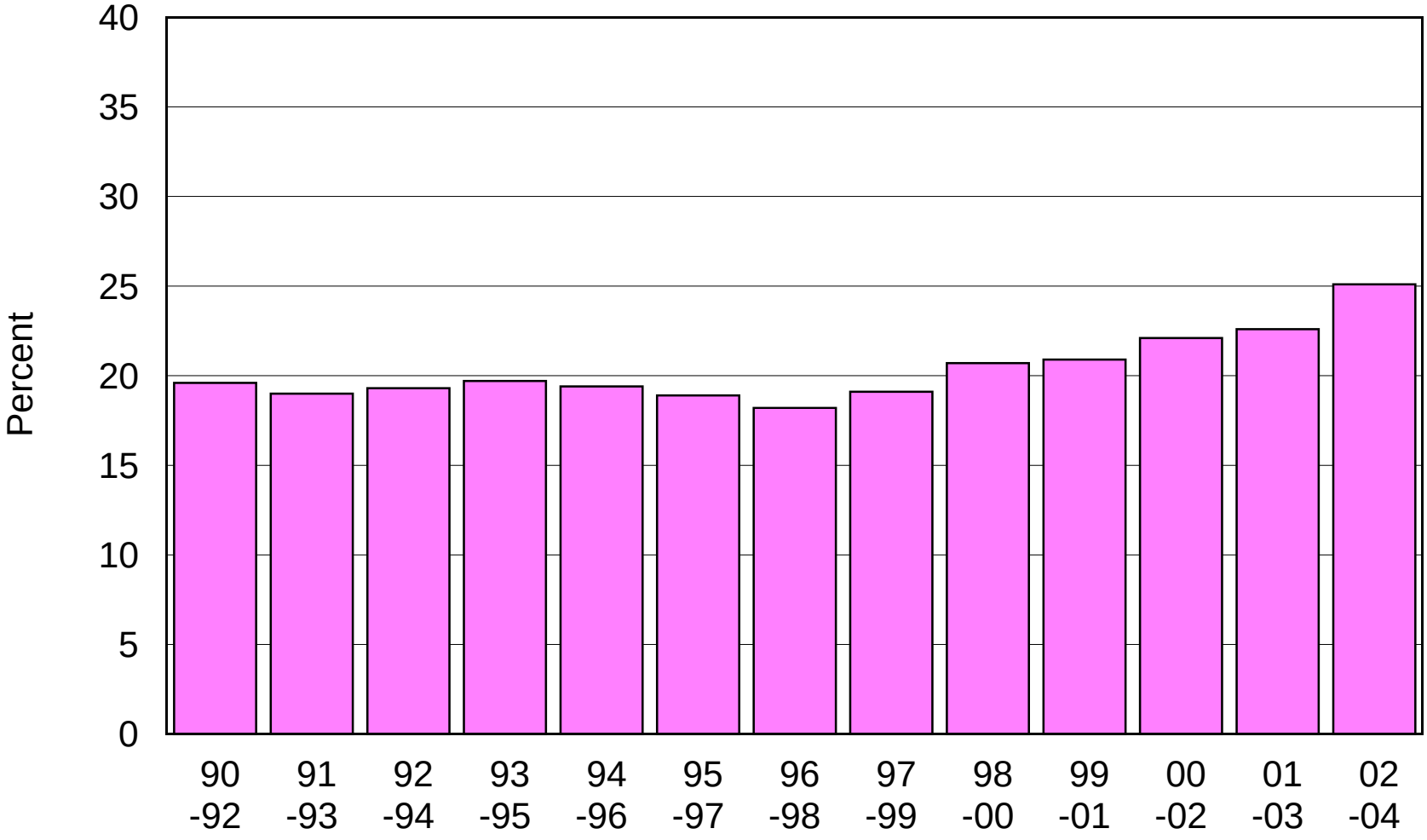
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-34

Cesarean Delivery Rate

Howard County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

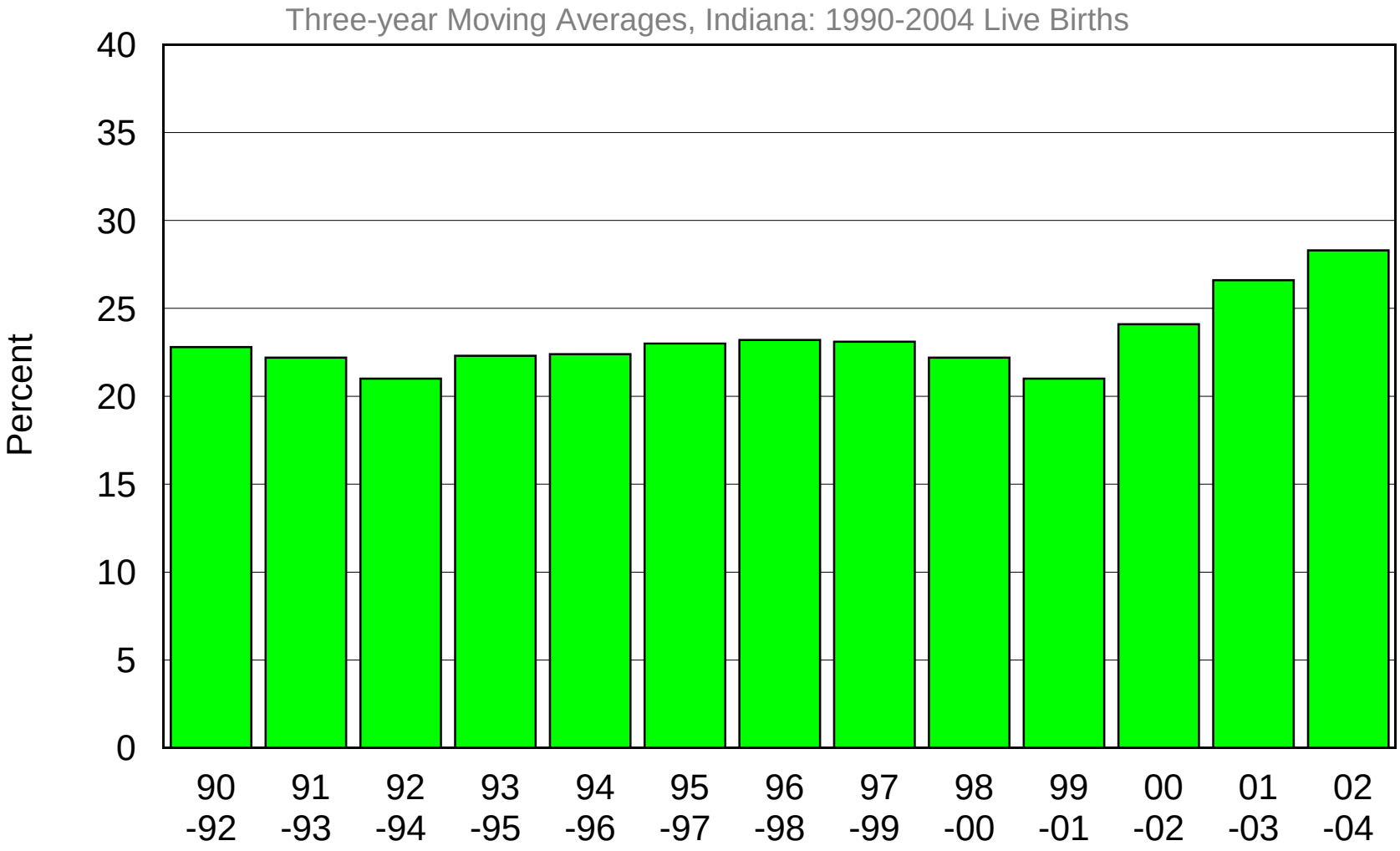


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-35

Cesarean Delivery Rate

Huntington County



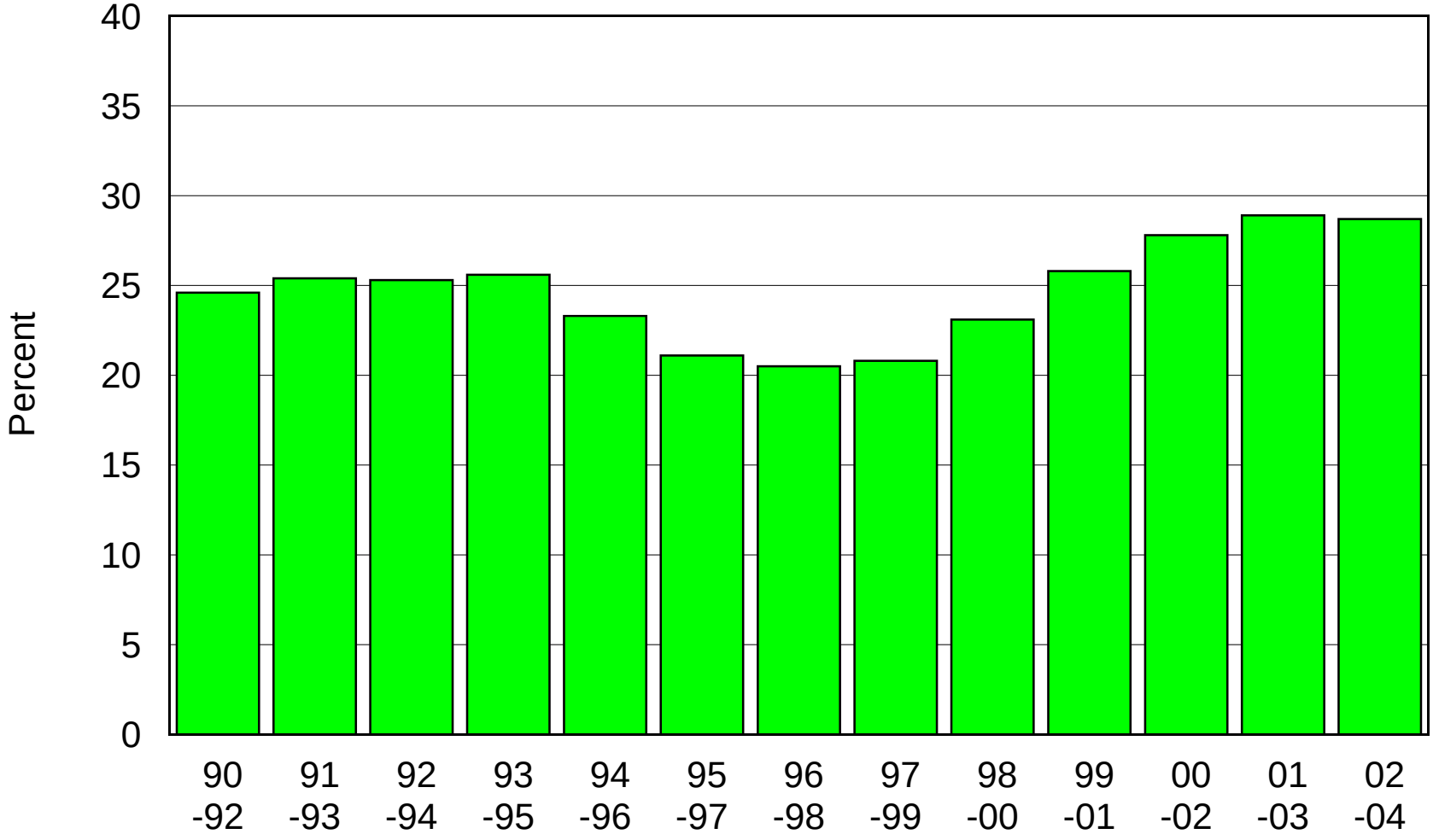
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-36

Cesarean Delivery Rate

Jackson County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

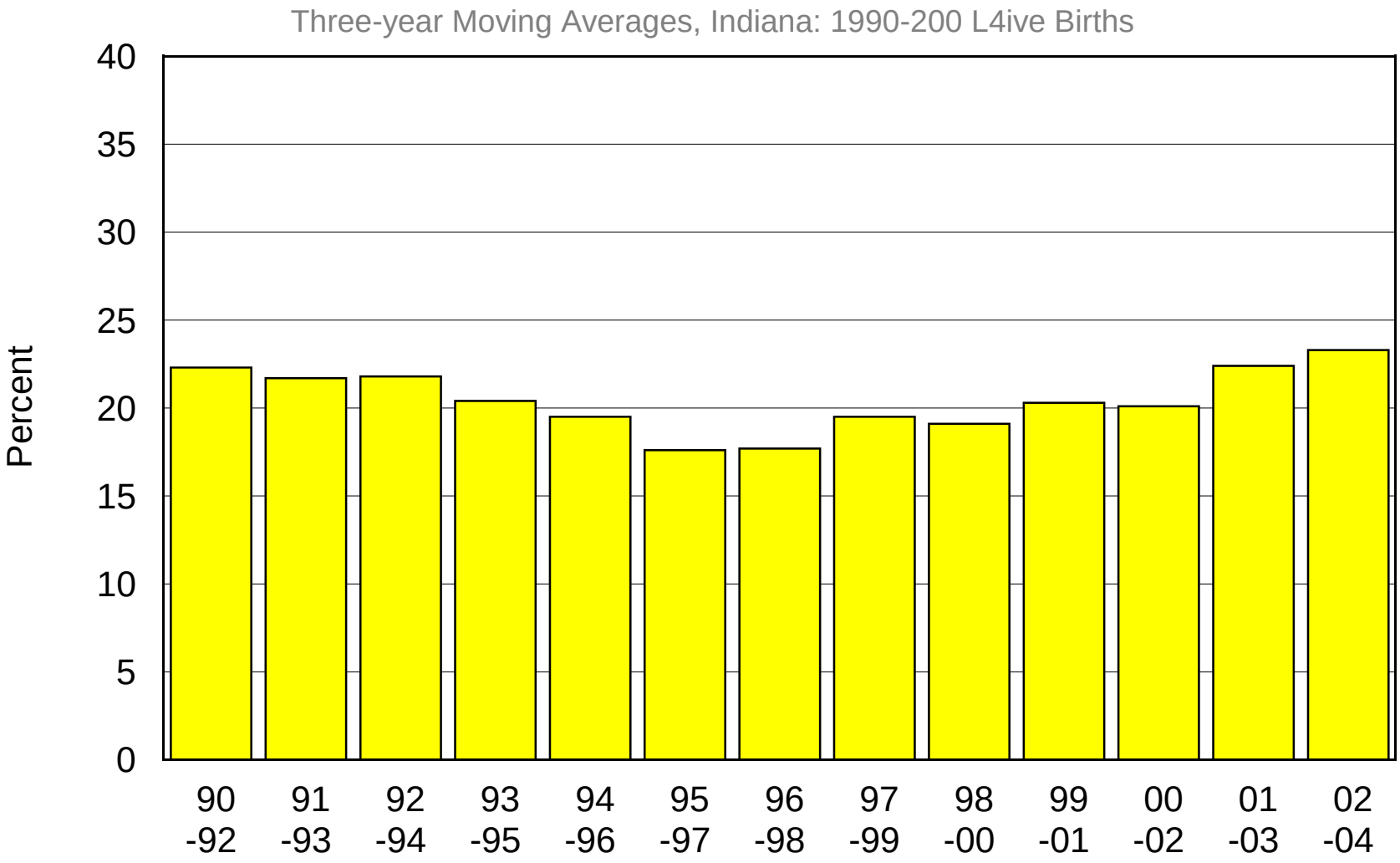


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-37

Cesarean Delivery Rate

Jasper County

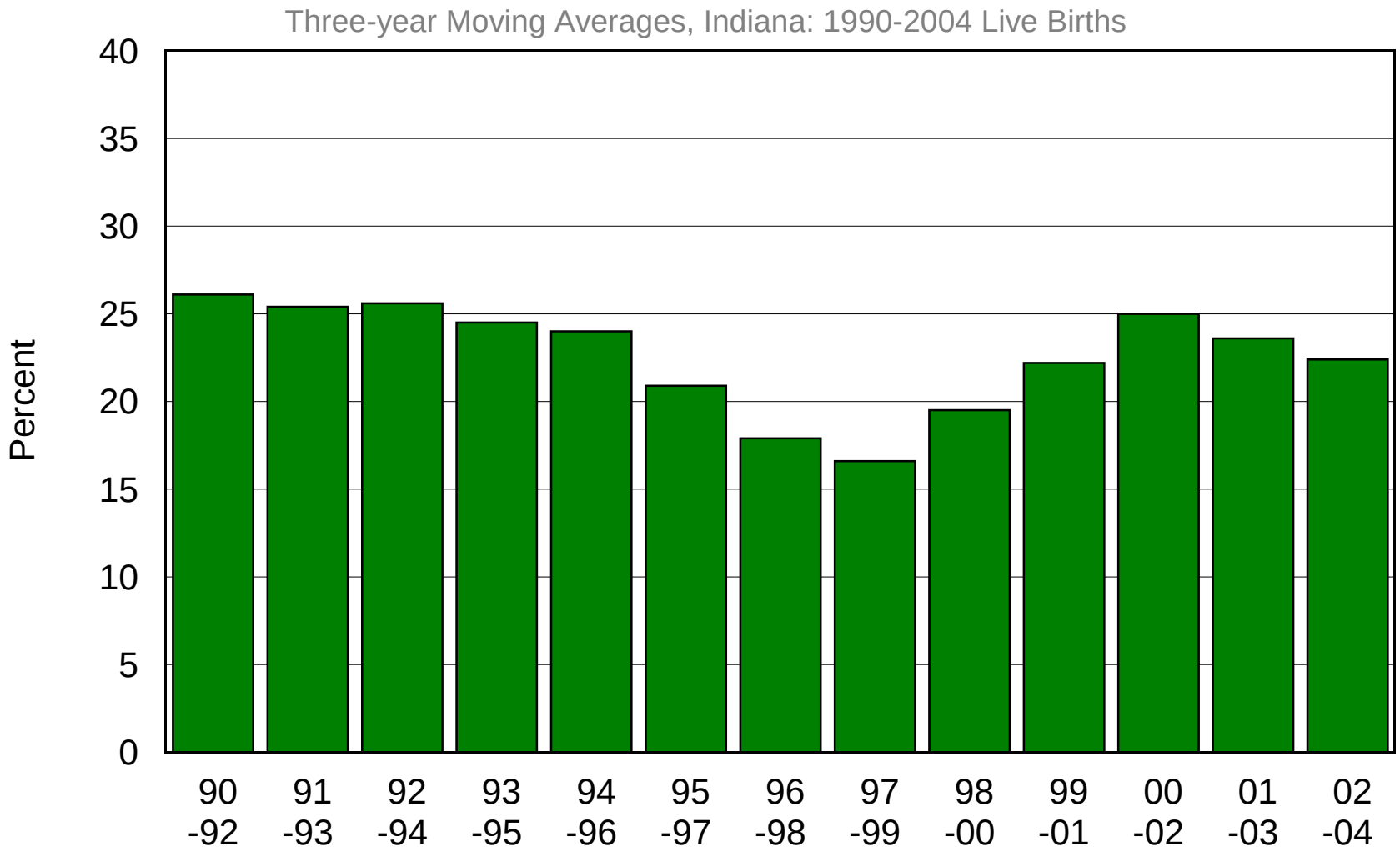


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-38

Cesarean Delivery Rate

Jay County

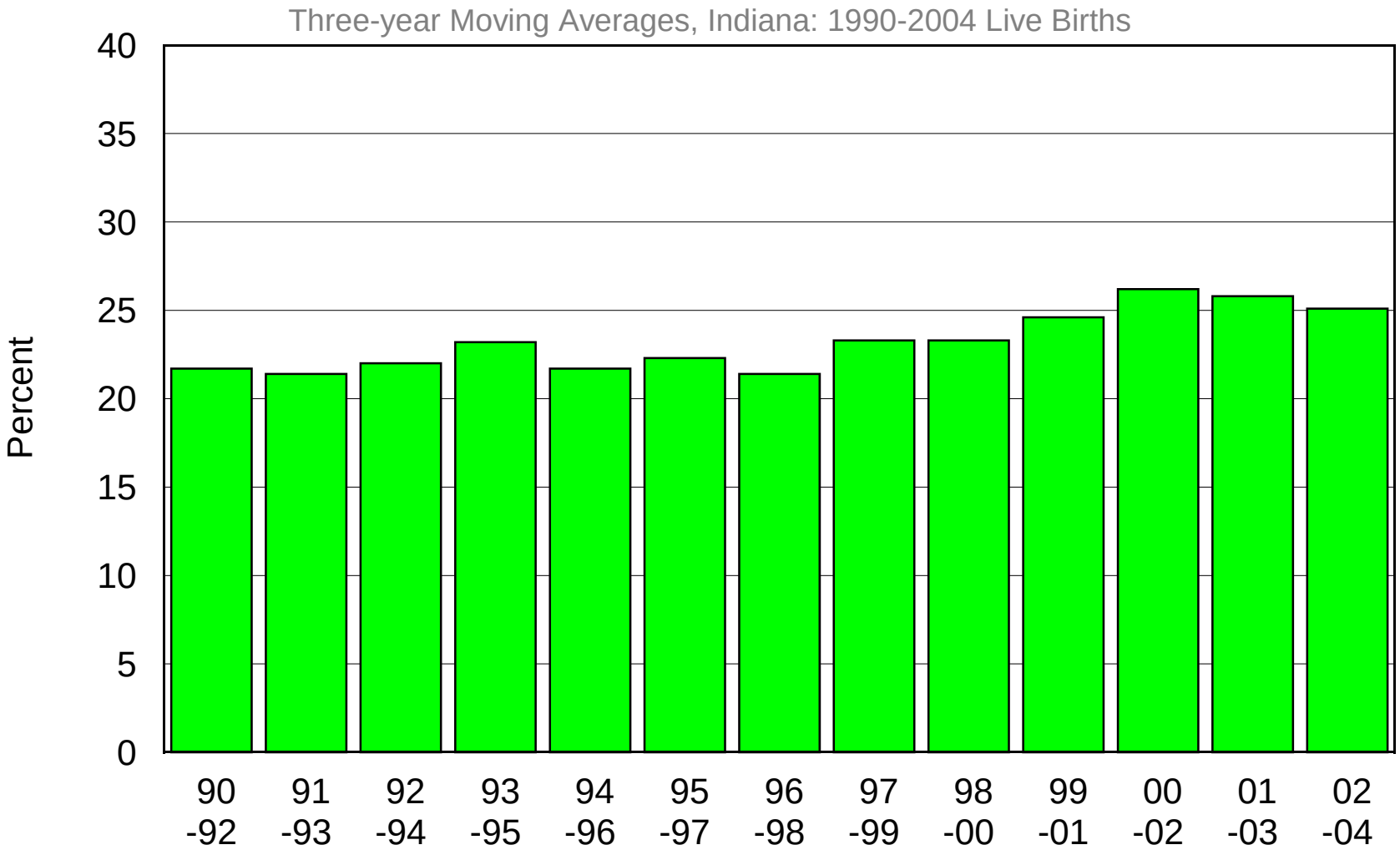


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-39

Cesarean Delivery Rate

Jefferson County



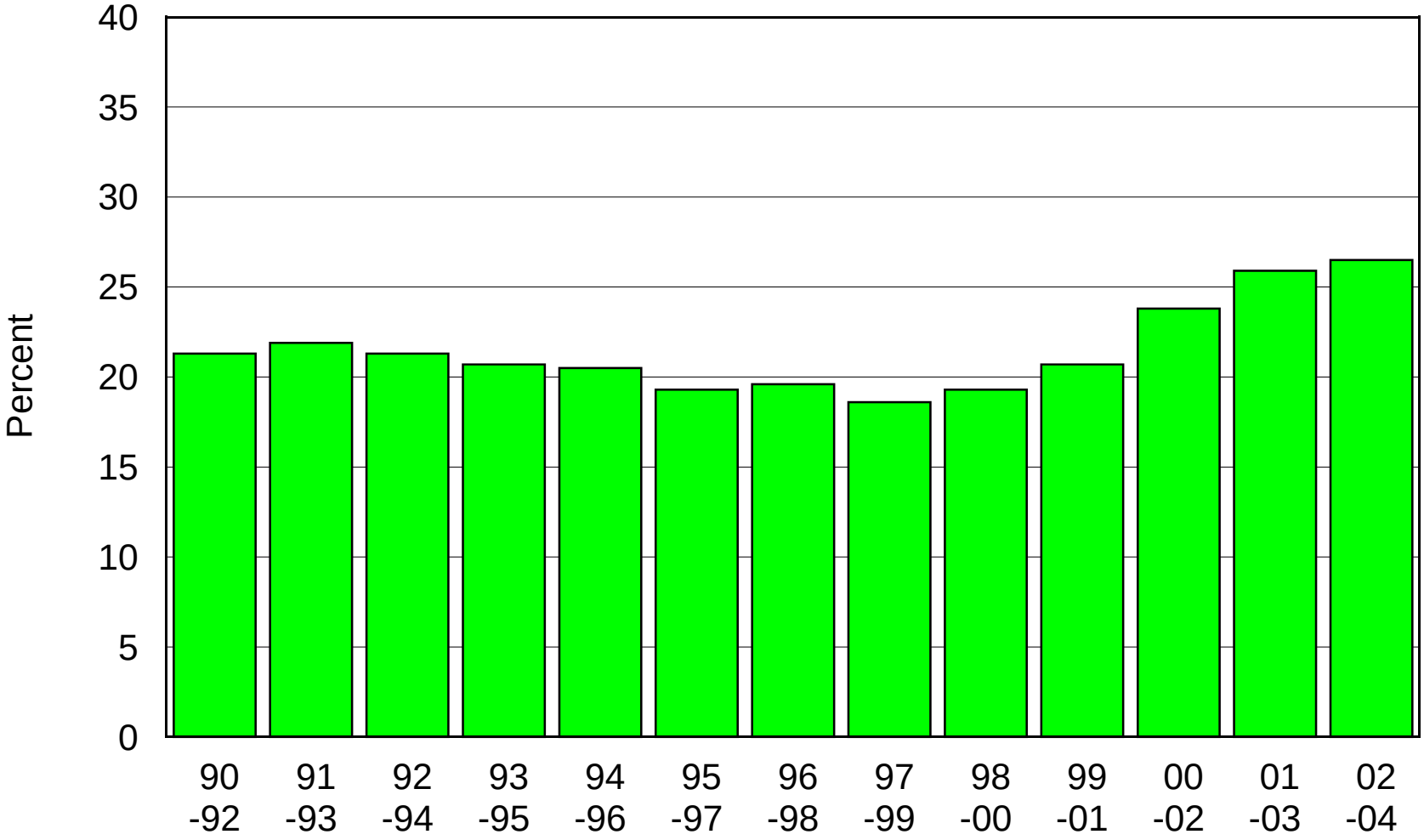
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-40

Cesarean Delivery Rate

Jennings County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



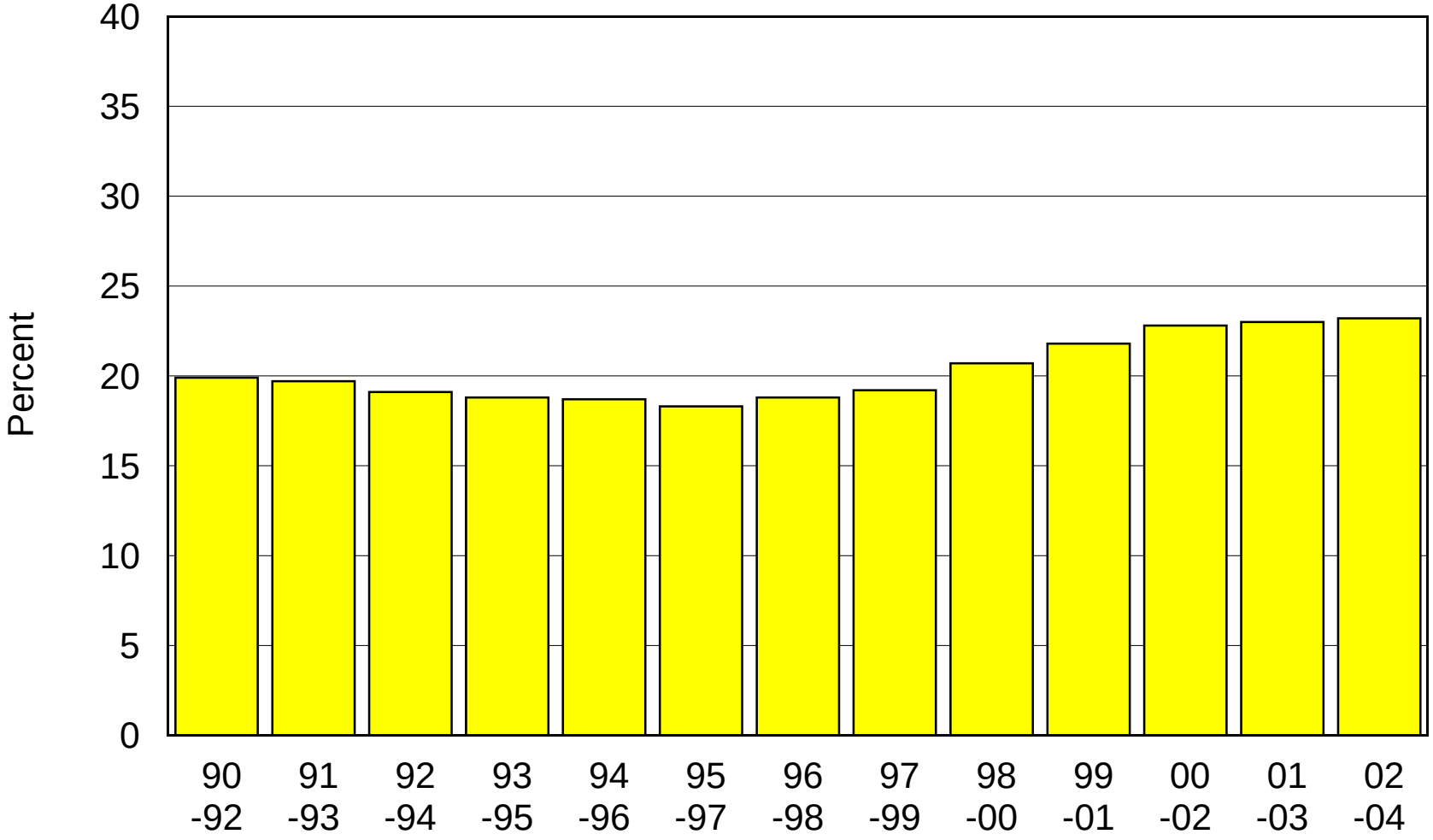
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-41

Cesarean Delivery Rate

Johnson County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

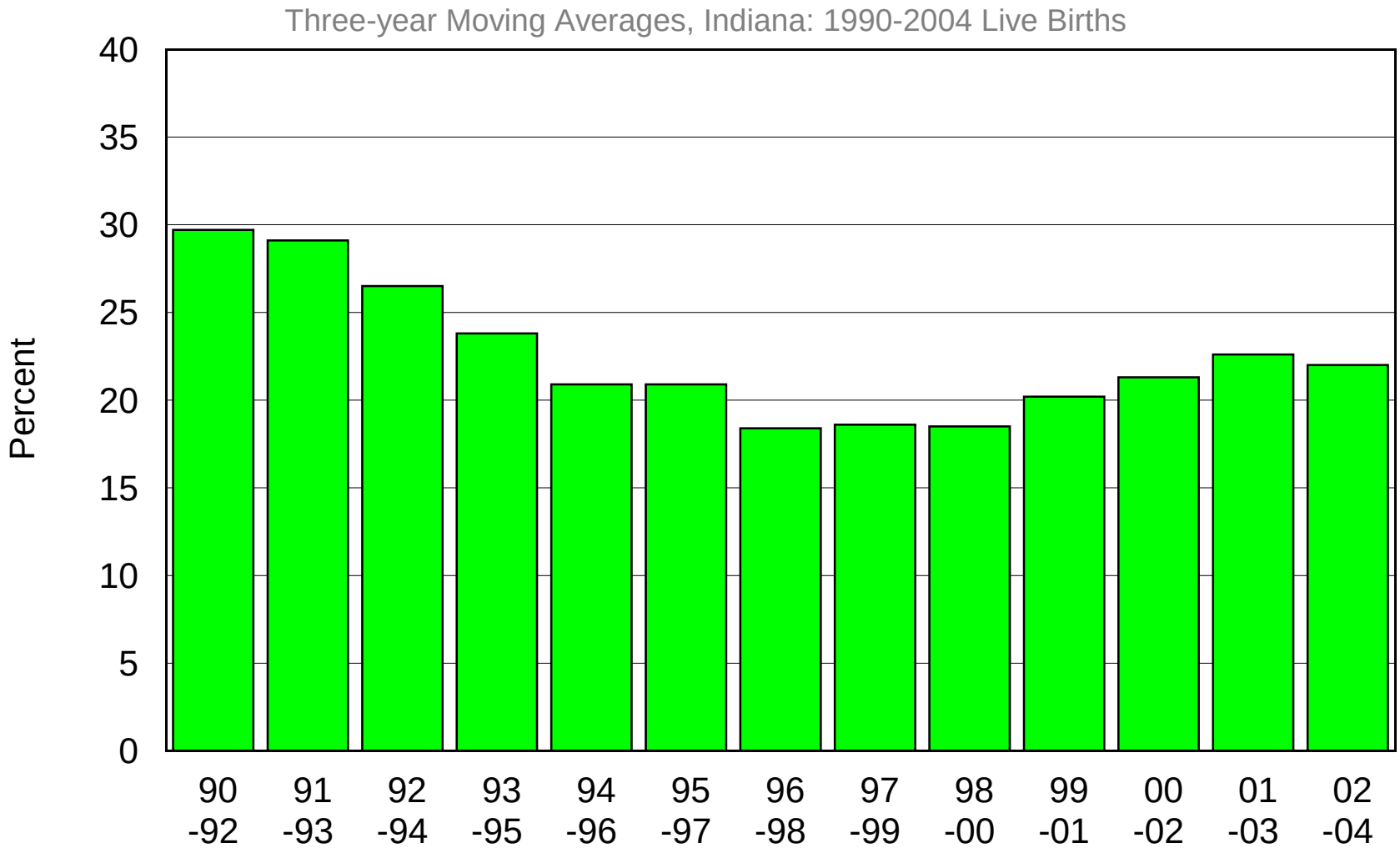


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-42

Cesarean Delivery Rate

Knox County

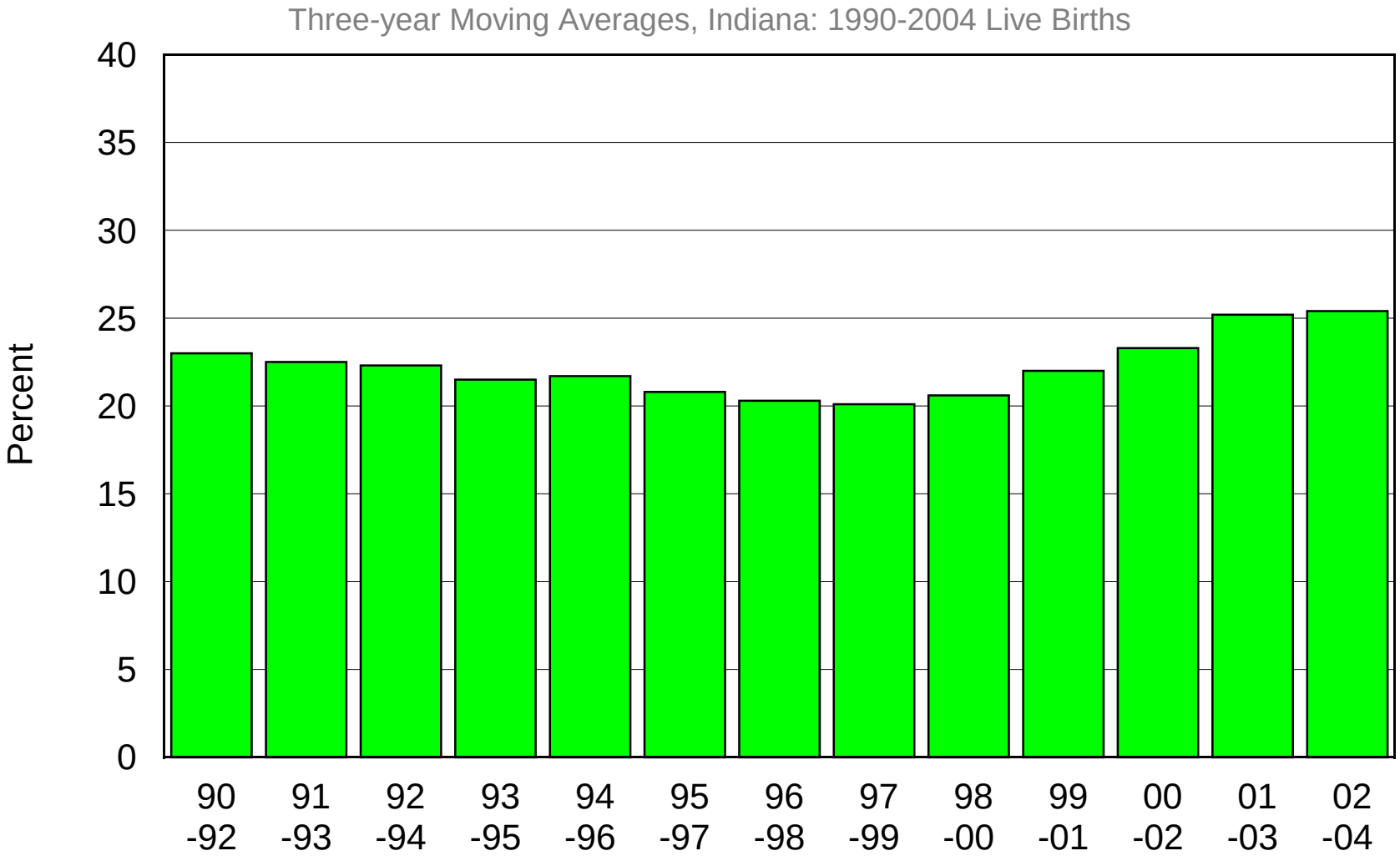


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-43

Cesarean Delivery Rate

Kosciusko County



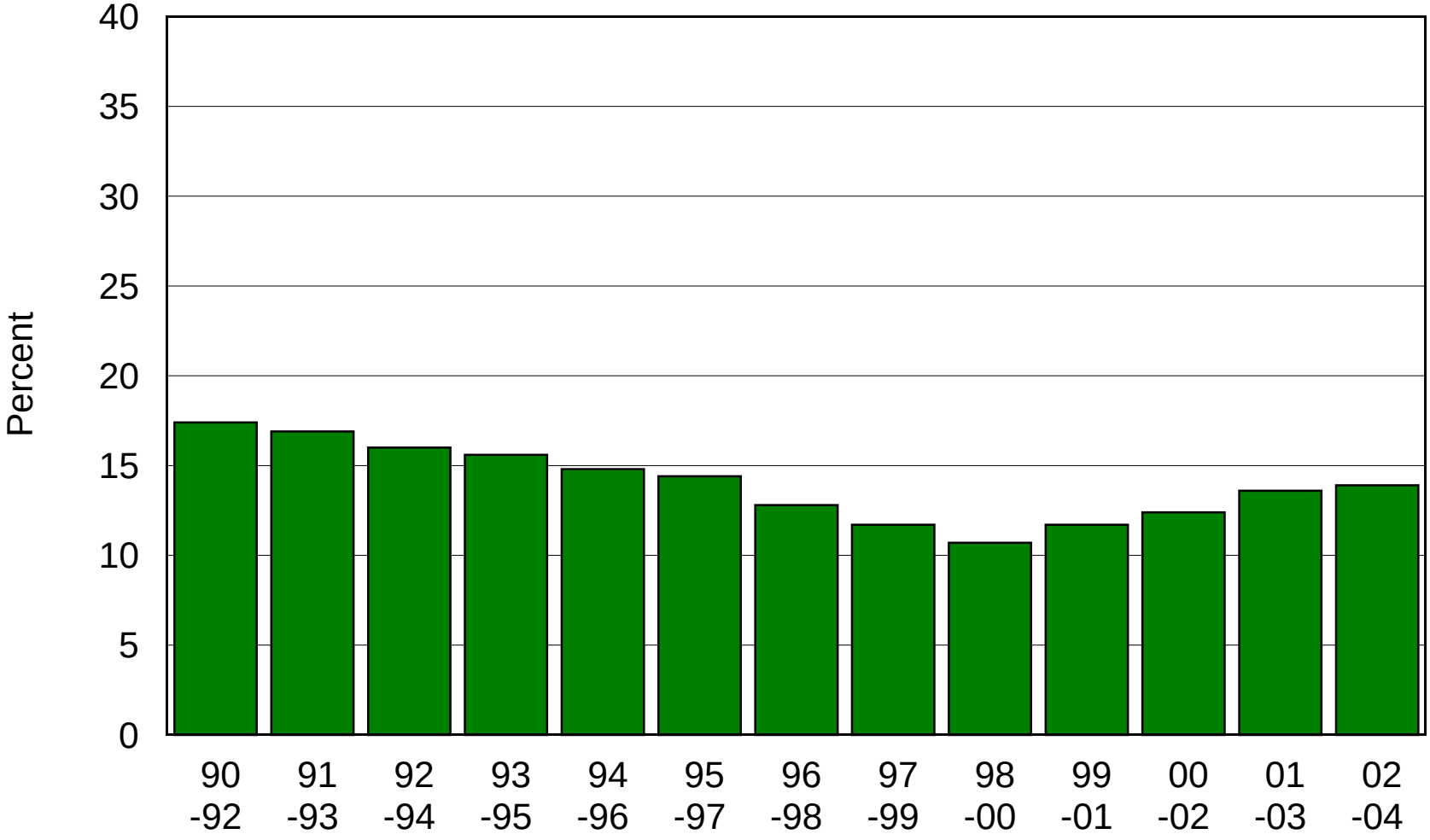
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-44

Cesarean Delivery Rate

LaGrange County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

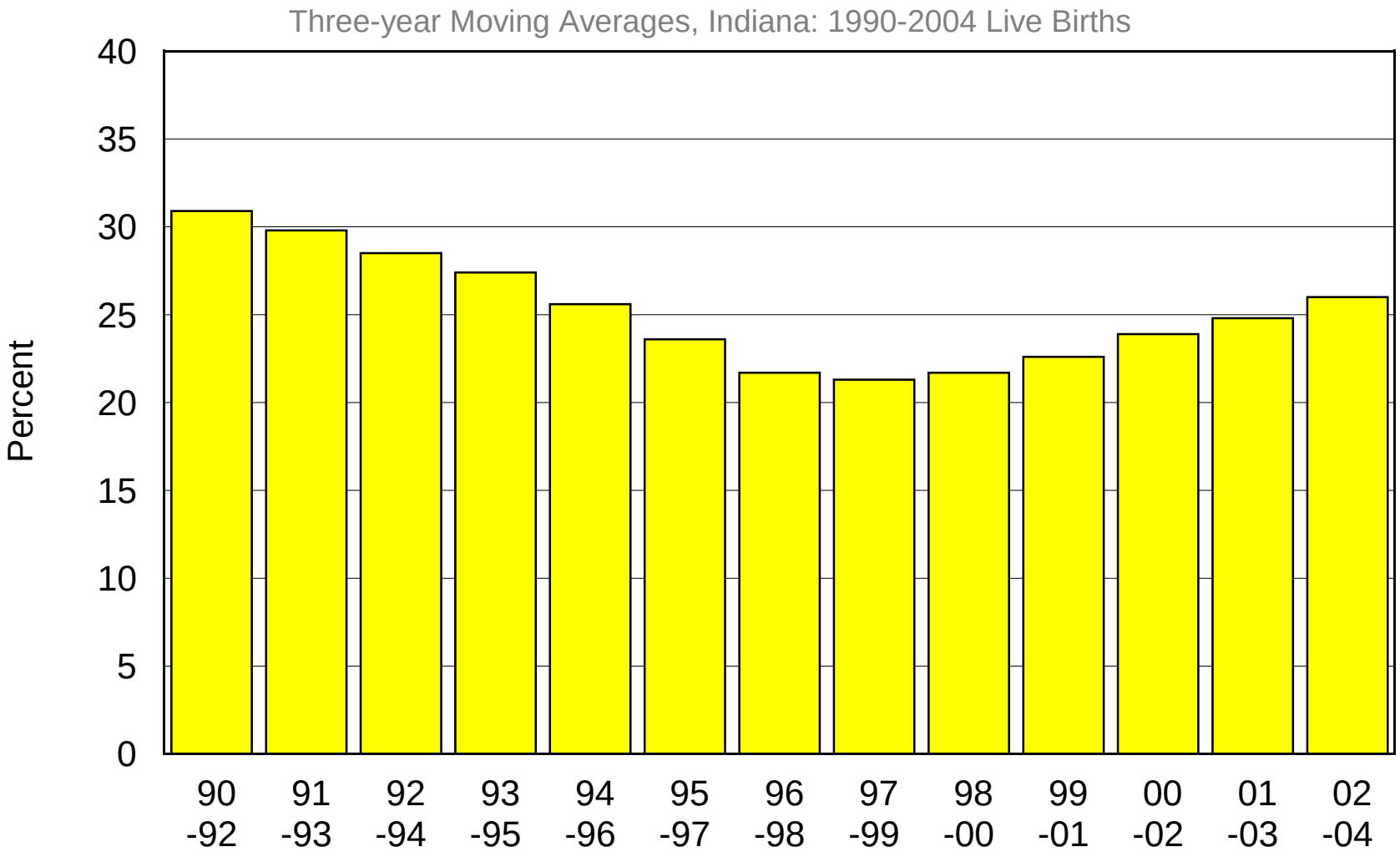


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-45

Cesarean Delivery Rate

Lake County

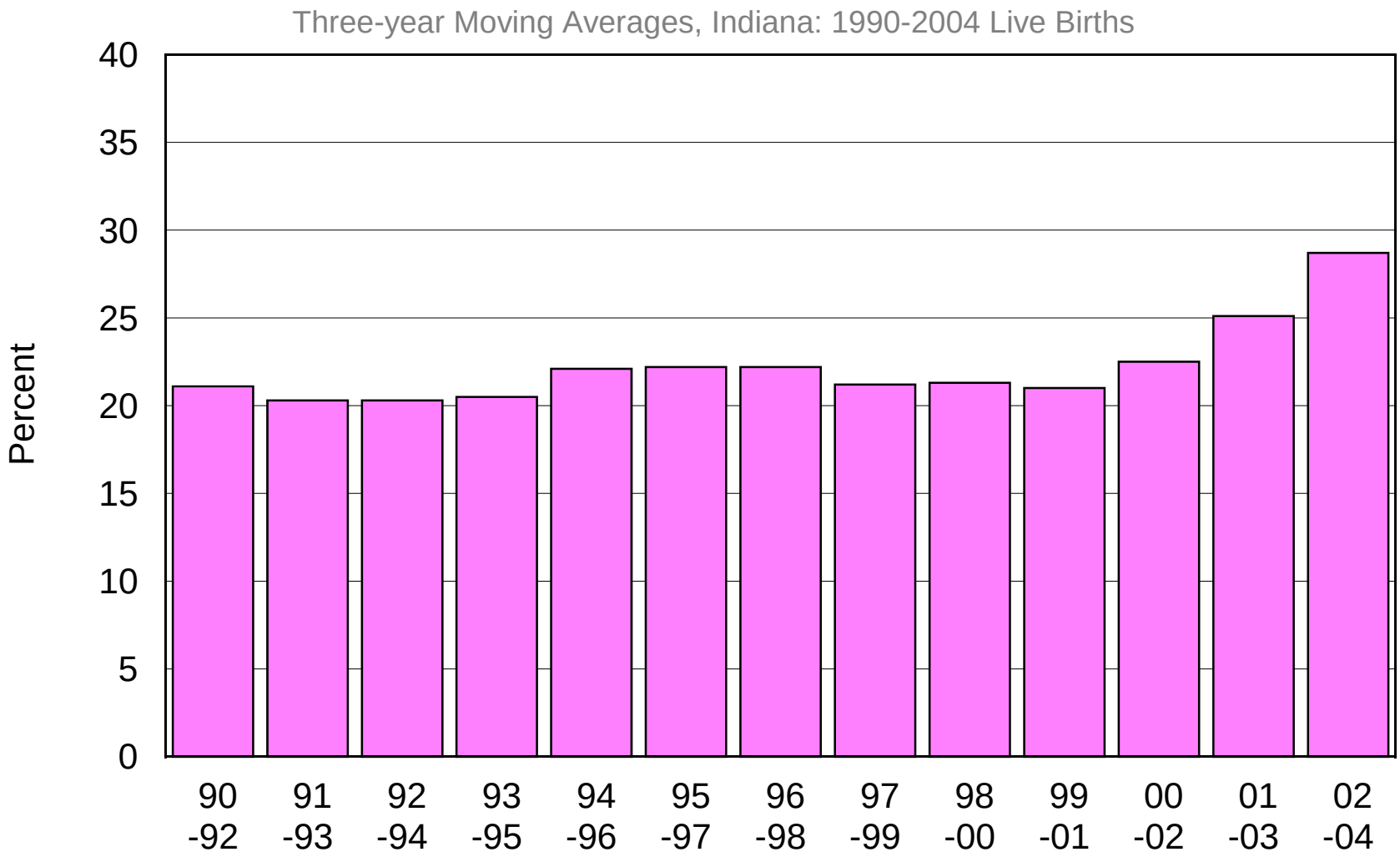


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-46

Cesarean Delivery Rate

LaPorte County

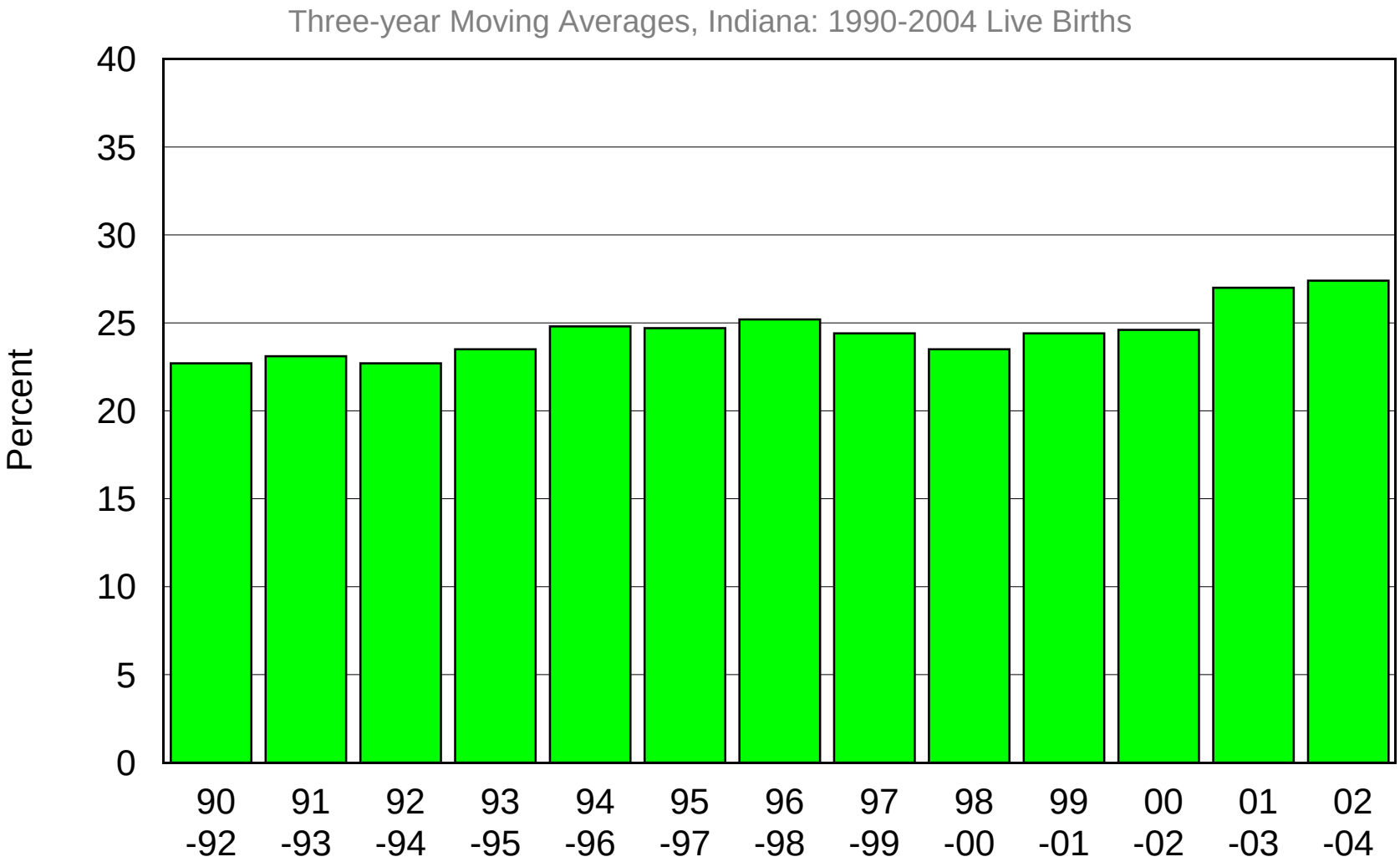


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-47

Cesarean Delivery Rate

Lawrence County

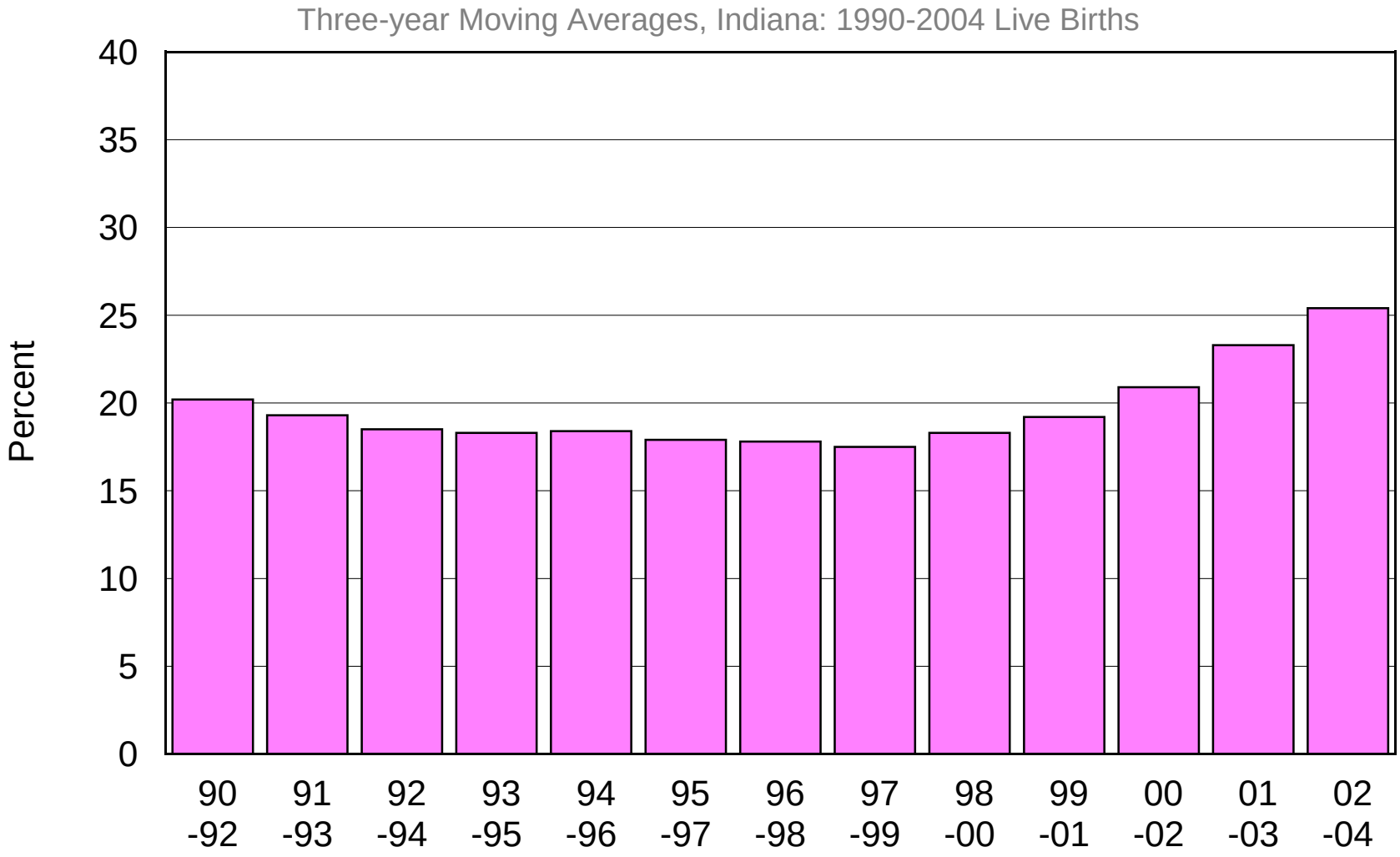


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-48

Cesarean Delivery Rate

Madison County



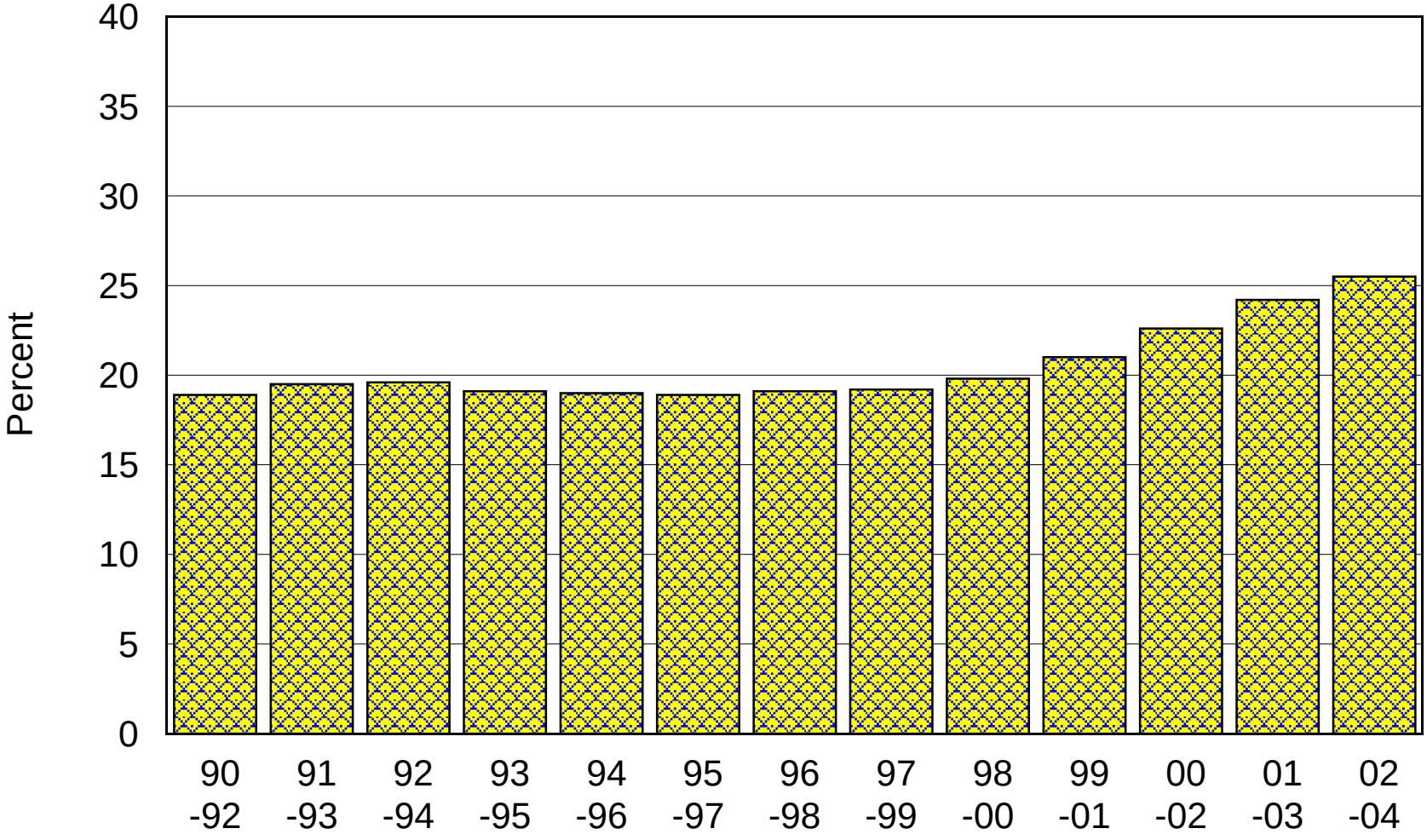
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-49

Cesarean Delivery Rate

Marion County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

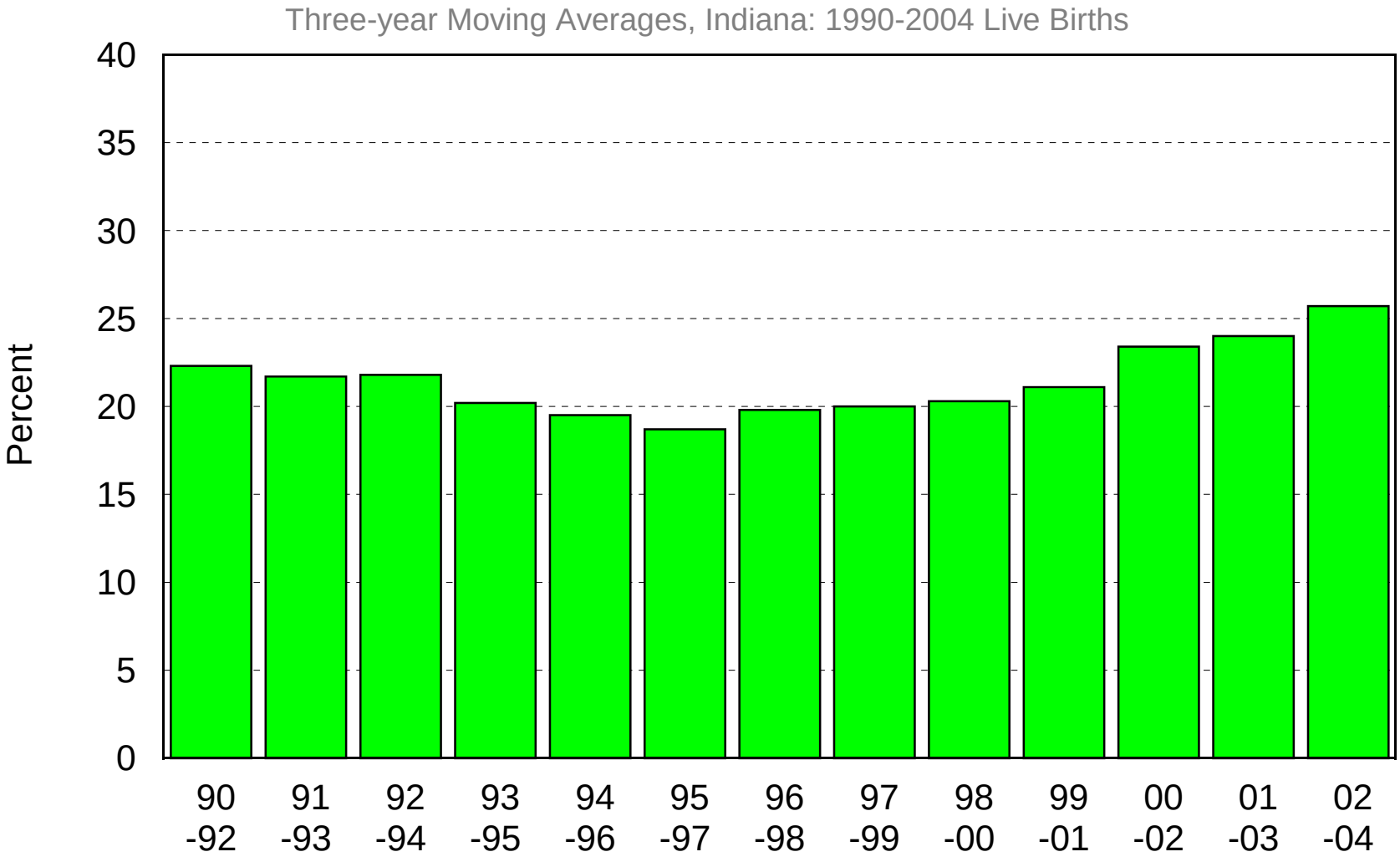


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-50

Cesarean Delivery Rate

Marshall County



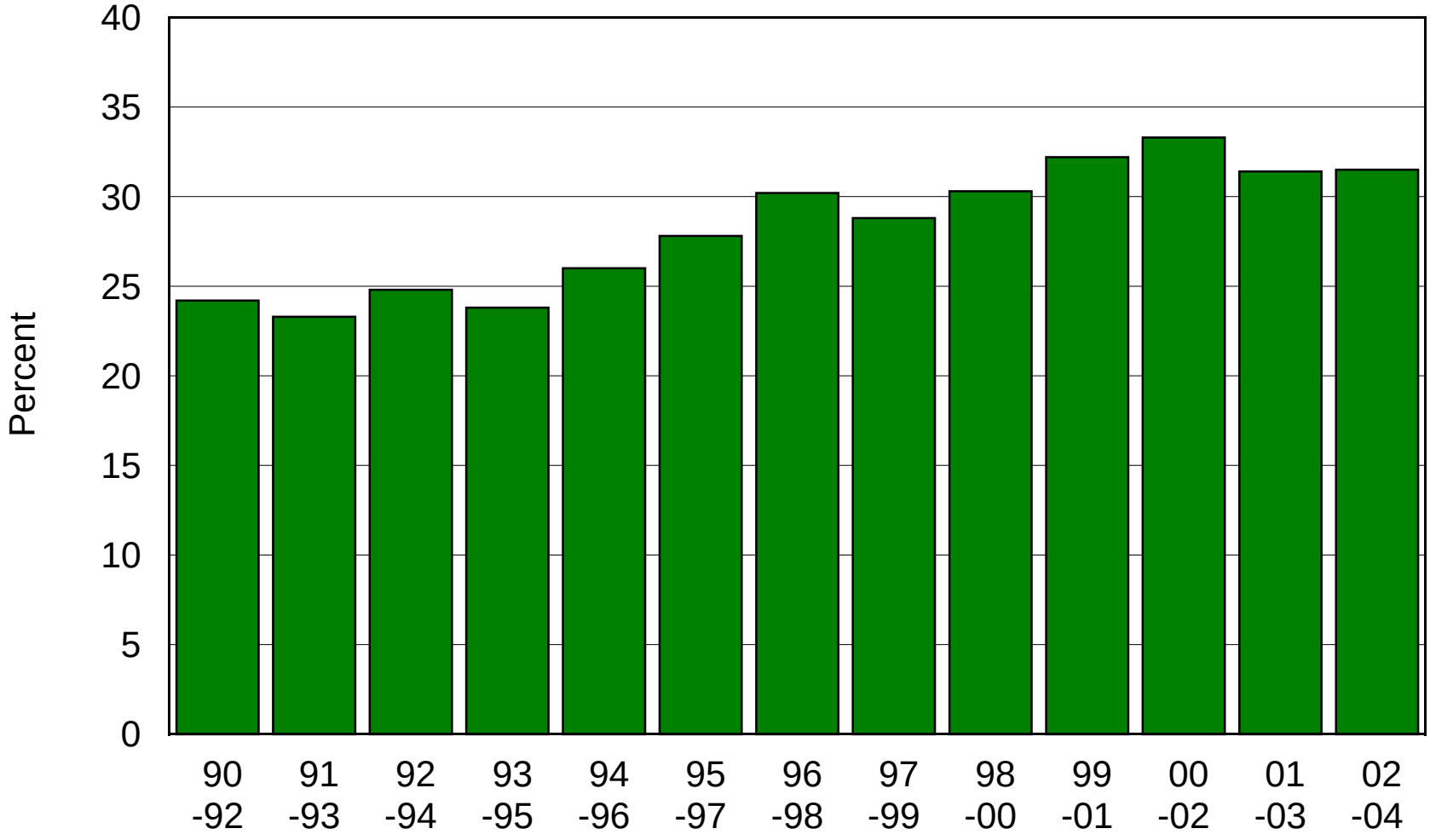
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-51

Cesarean Delivery Rate

Martin County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

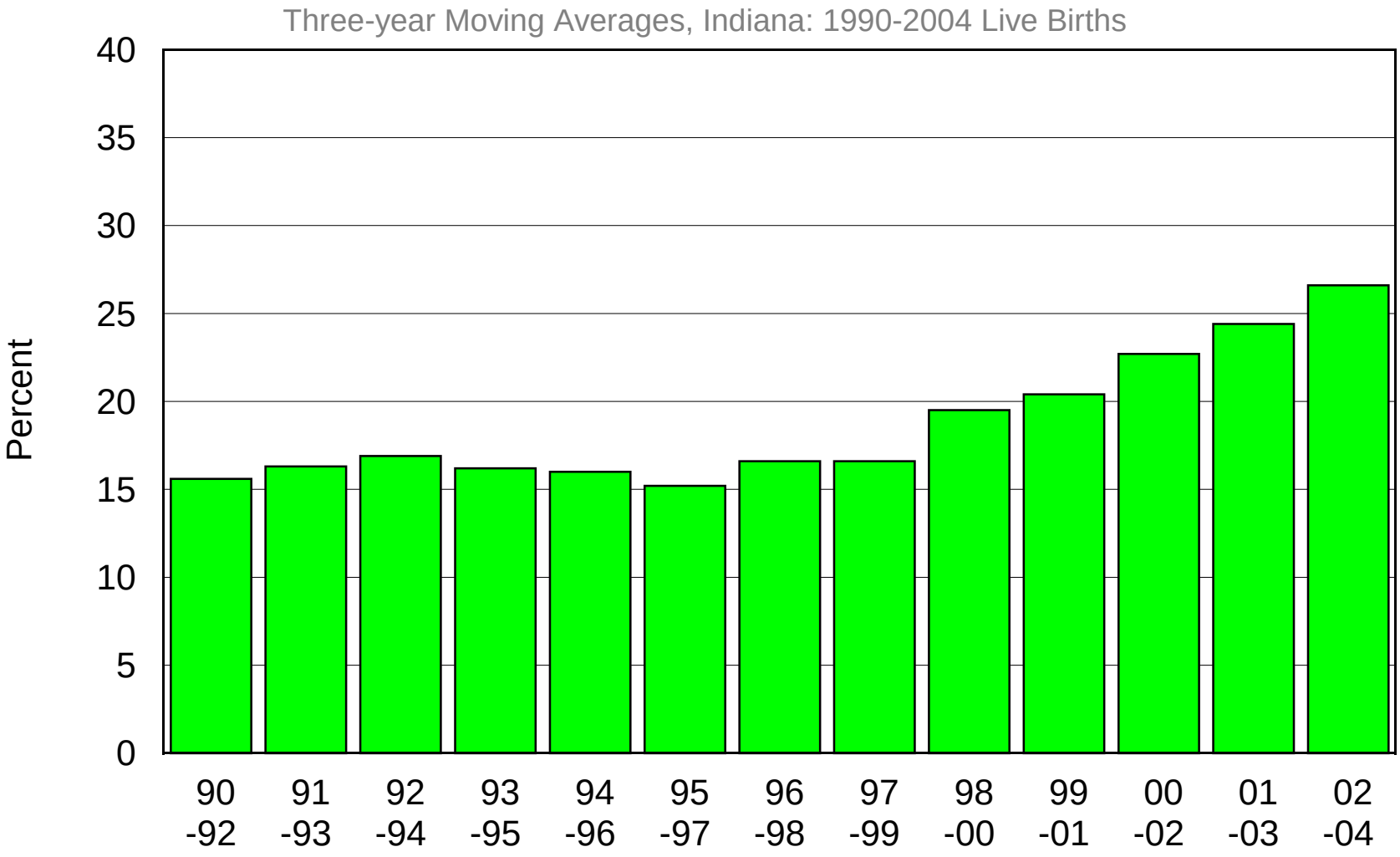


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-52

Cesarean Delivery Rate

Miami County

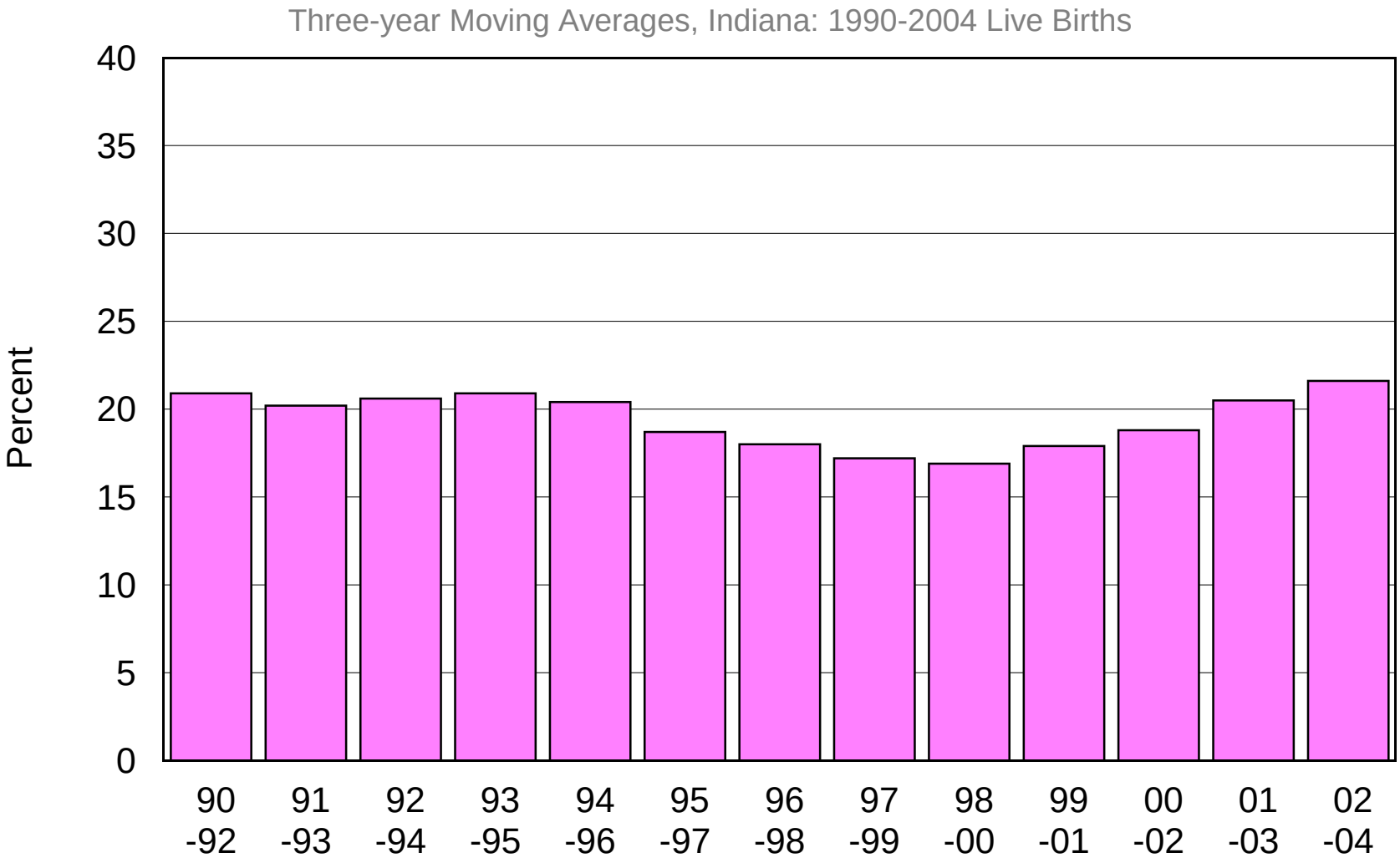


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-53

Cesarean Delivery Rate

Monroe County



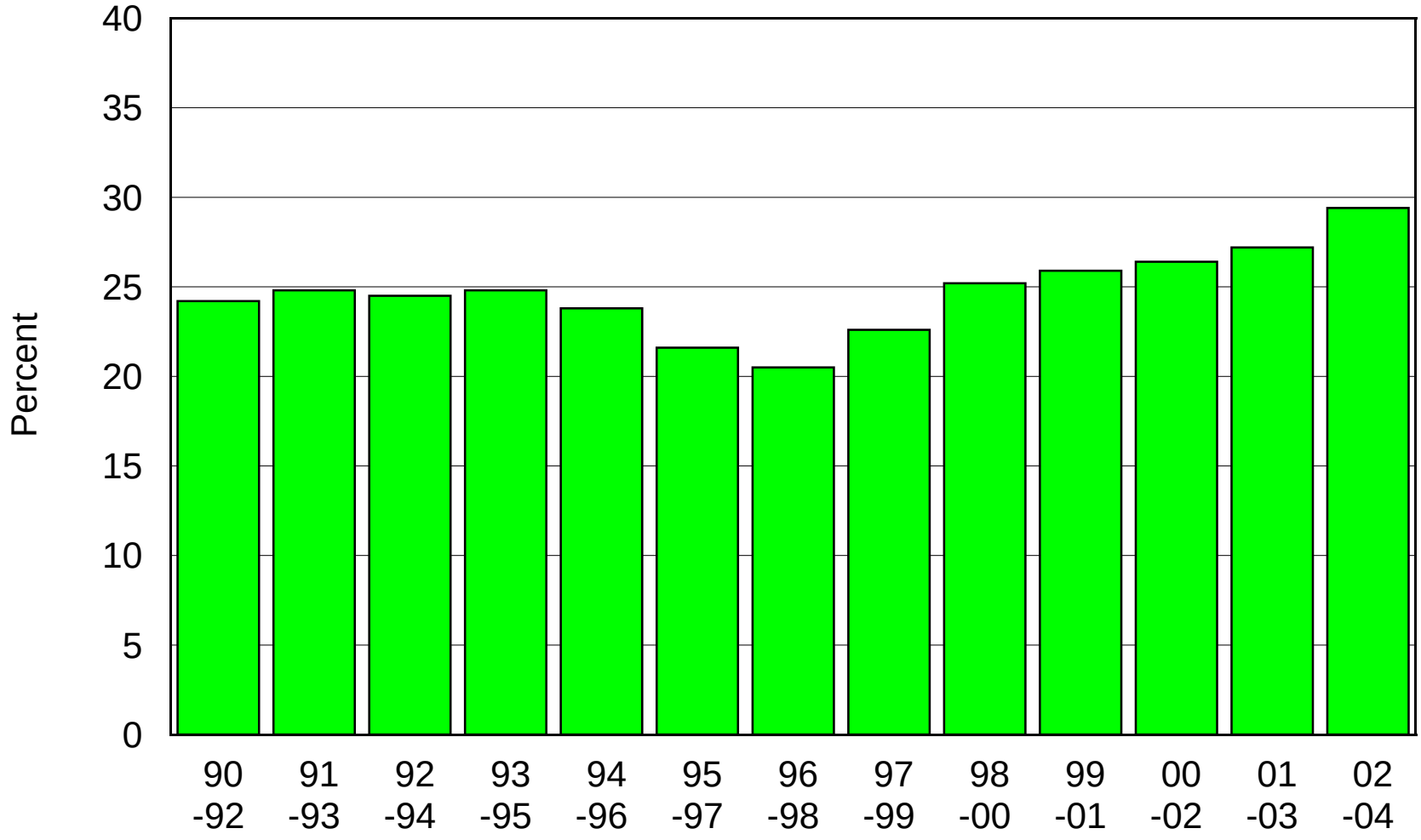
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-54

Cesarean Delivery Rate

Montgomery County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

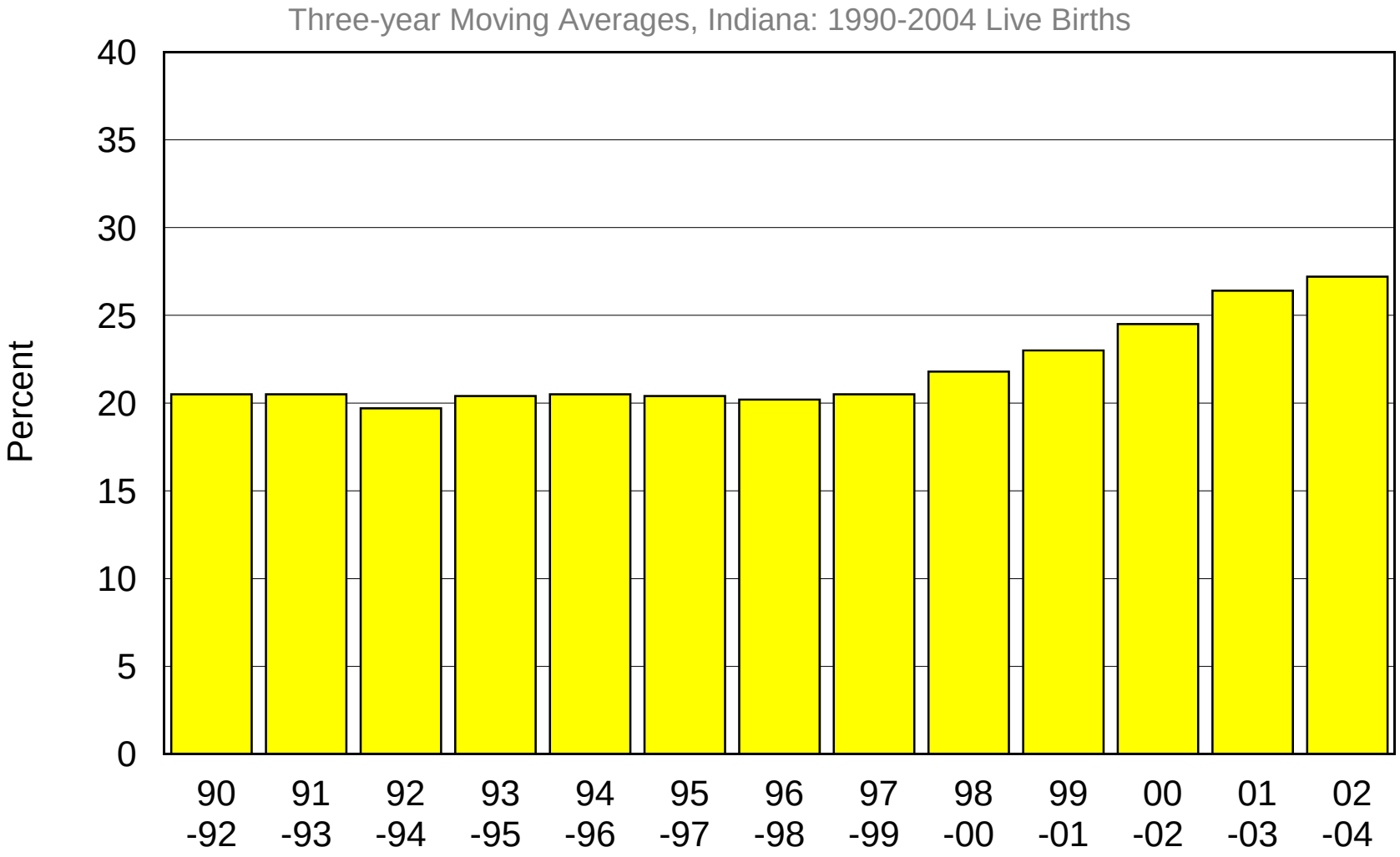


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-55

Cesarean Delivery Rate

Morgan County



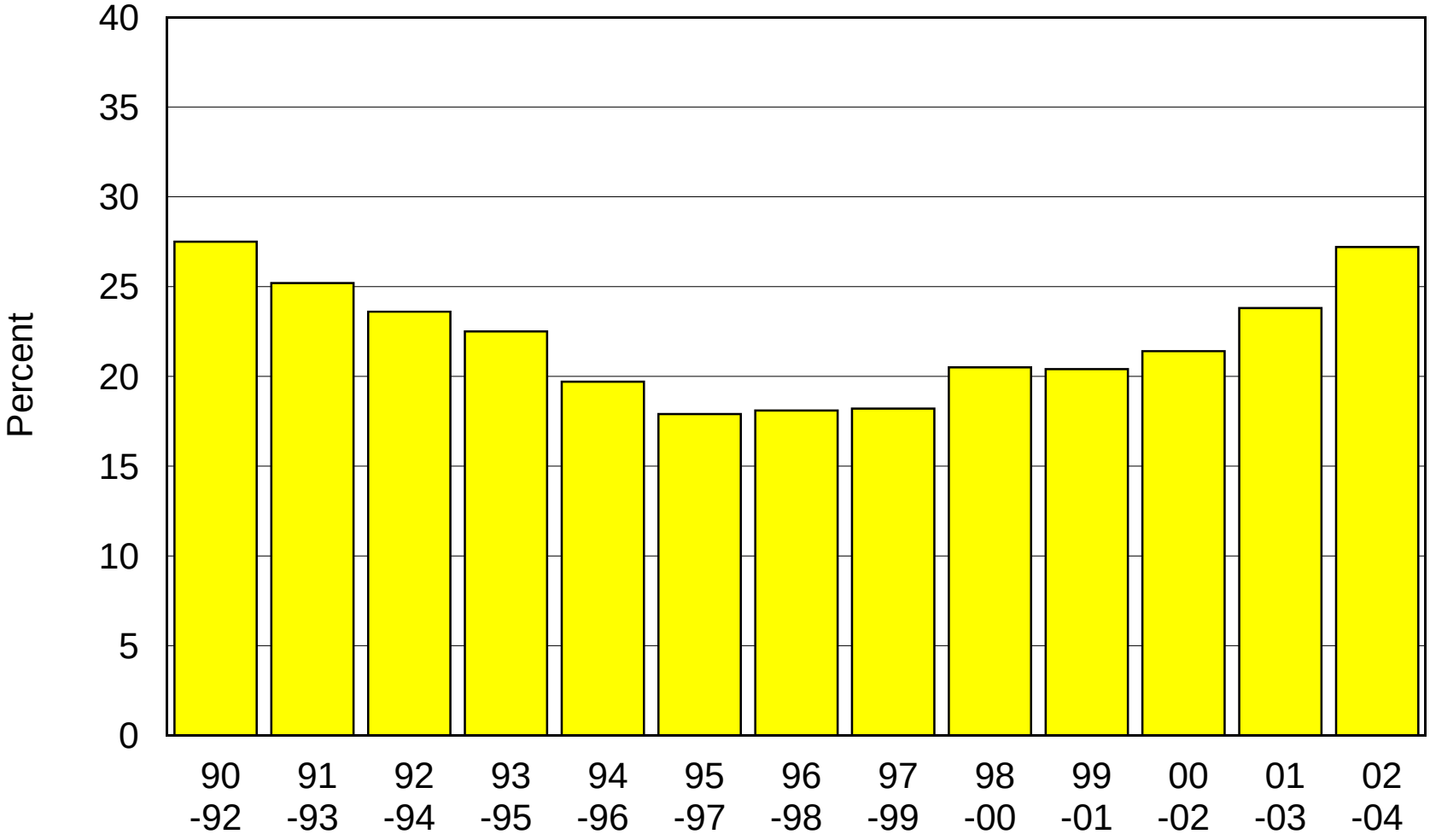
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-56

Cesarean Delivery Rate

Newton County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

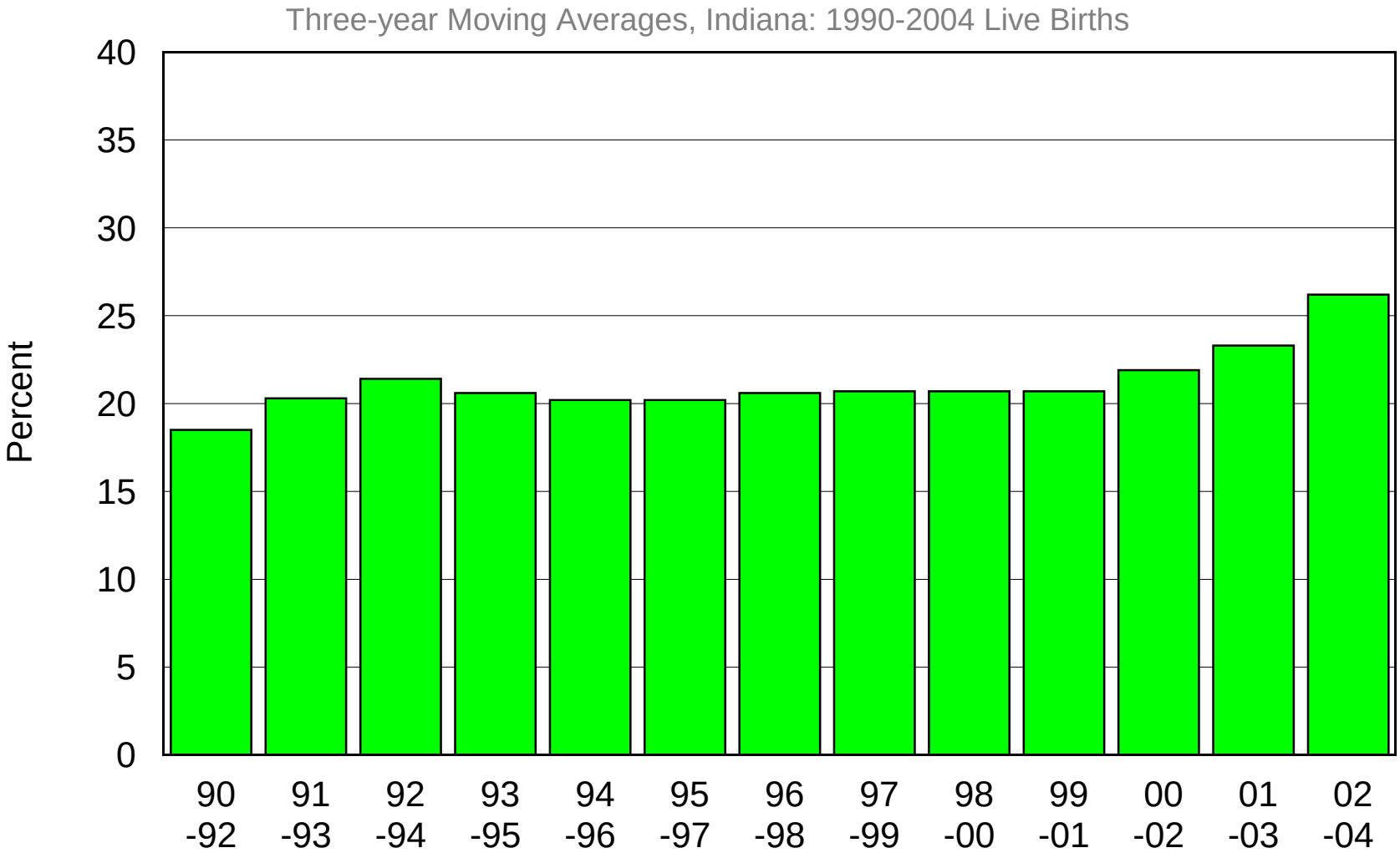


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-57

Cesarean Delivery Rate

Noble County

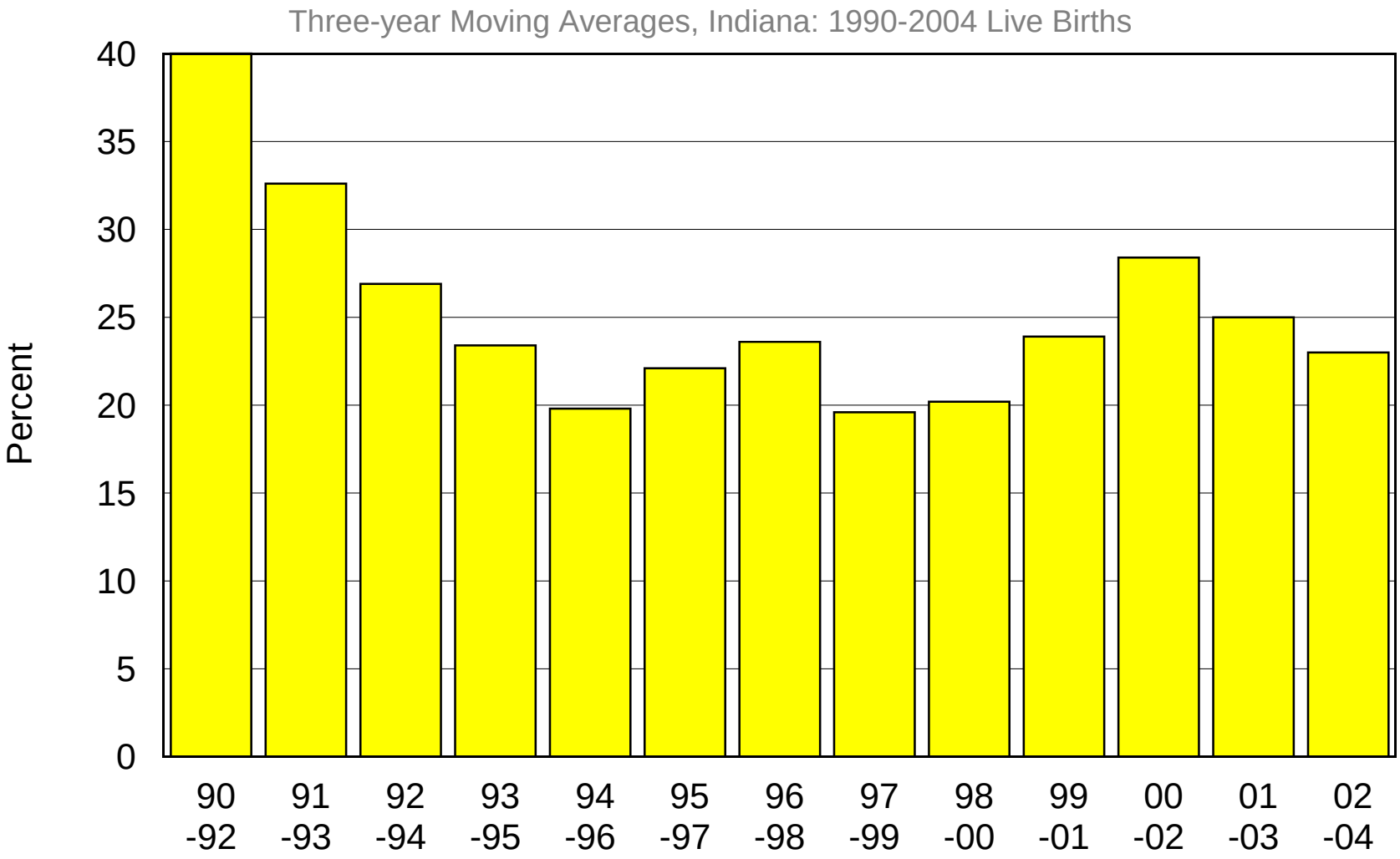


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-58

Cesarean Delivery Rate

Ohio County

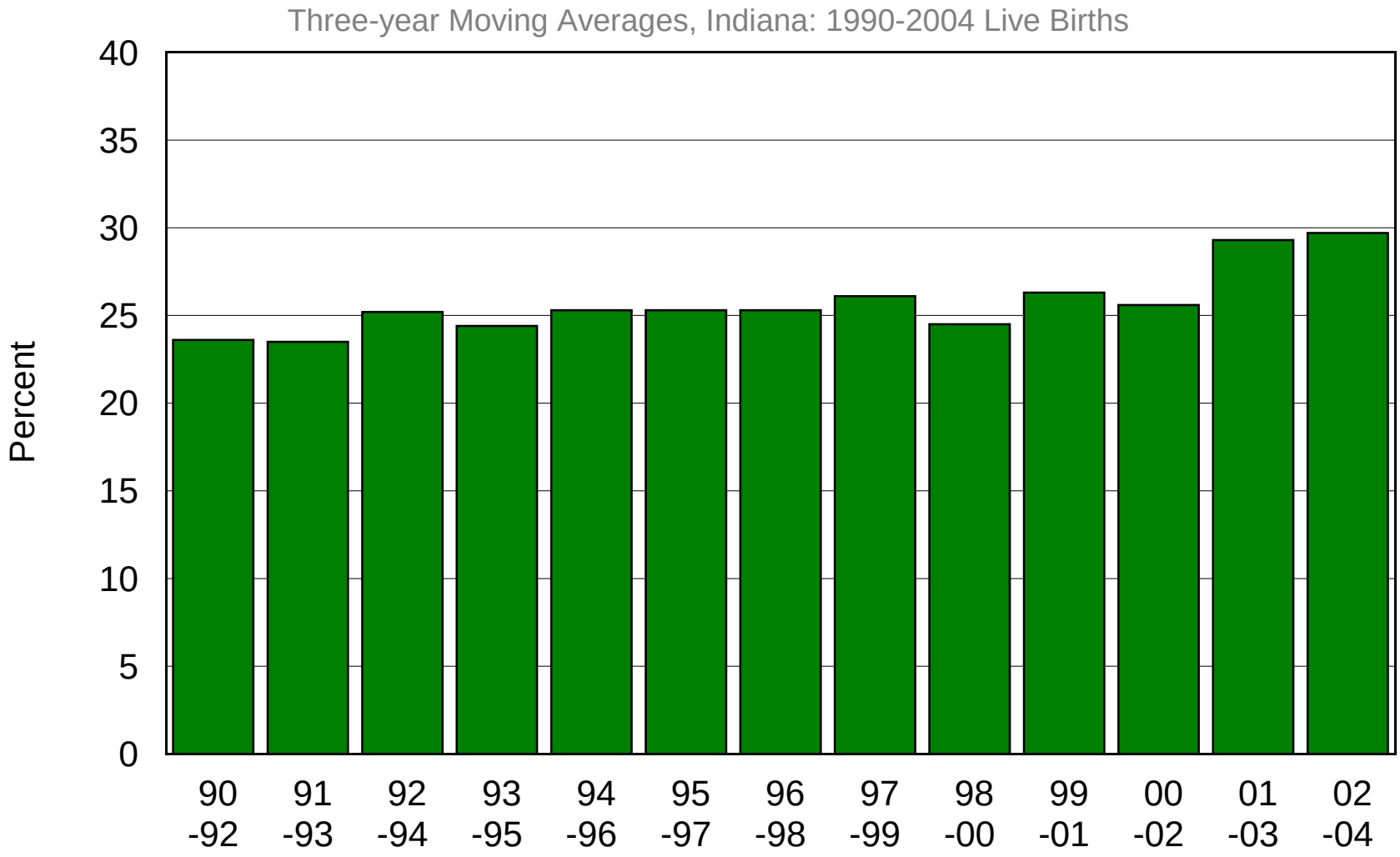


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-59

Cesarean Delivery Rate

Orange County

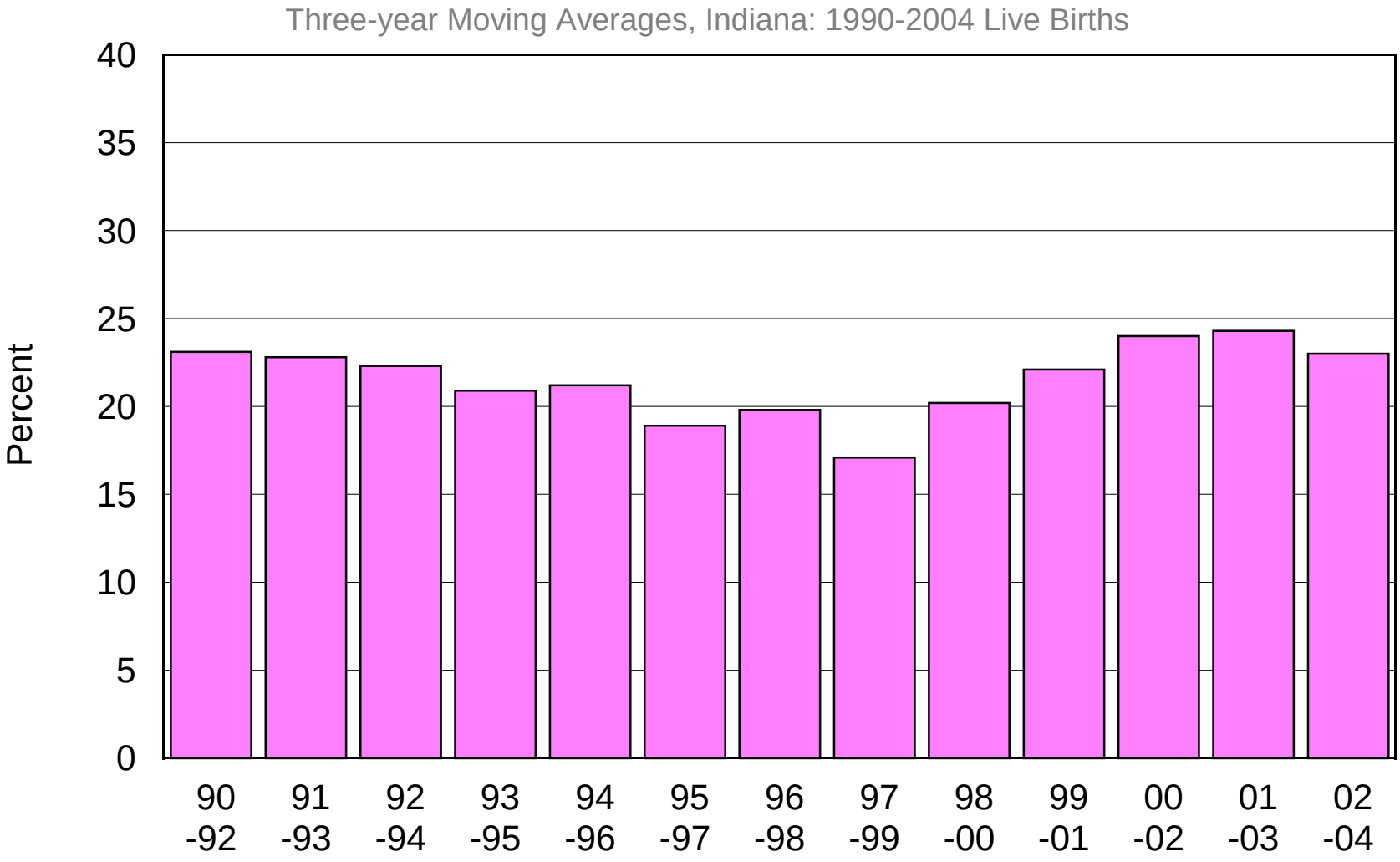


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-60

Cesarean Delivery Rate

Owen County

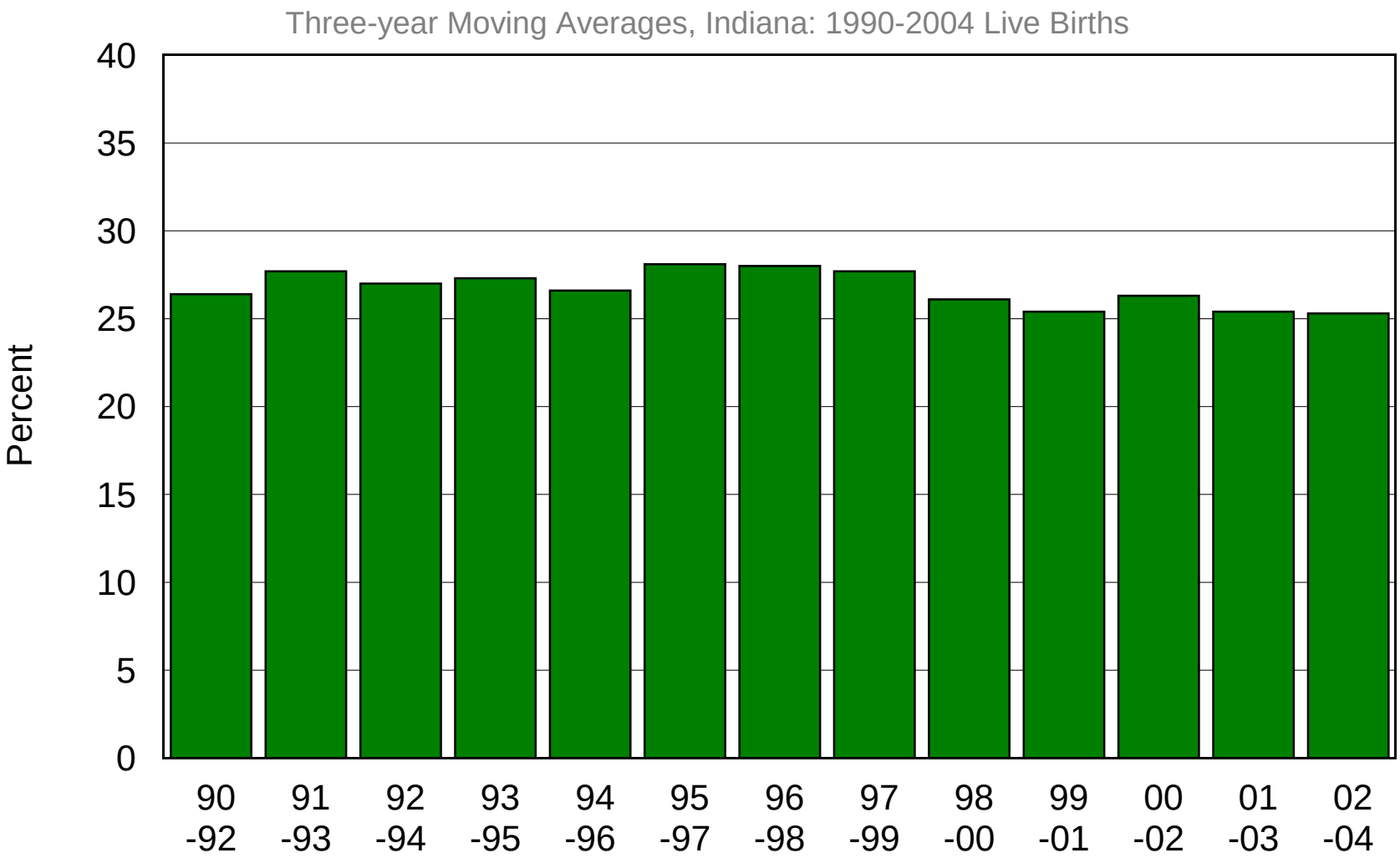


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-61

Cesarean Delivery Rate

Parke County

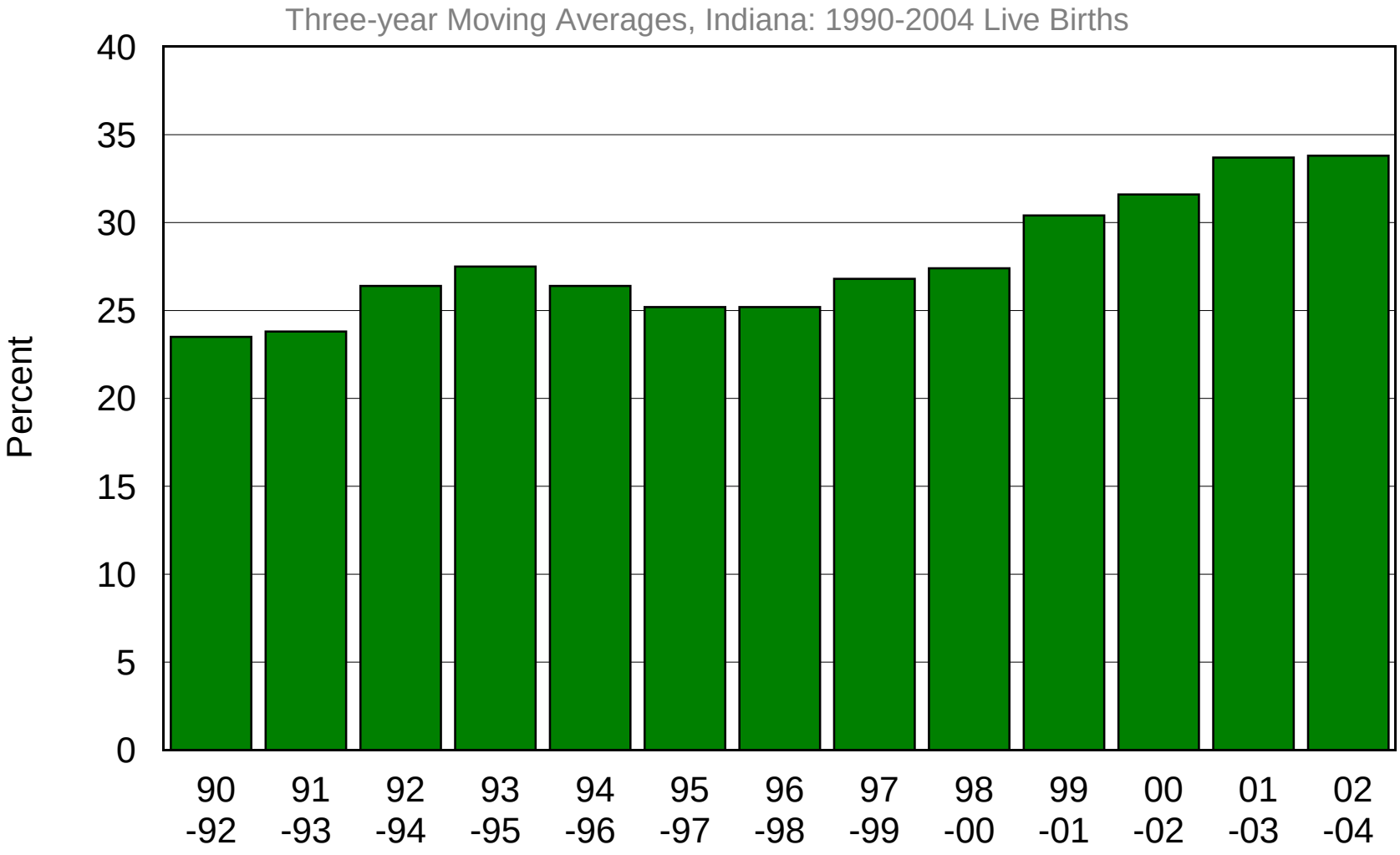


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-62

Cesarean Delivery Rate

Perry County

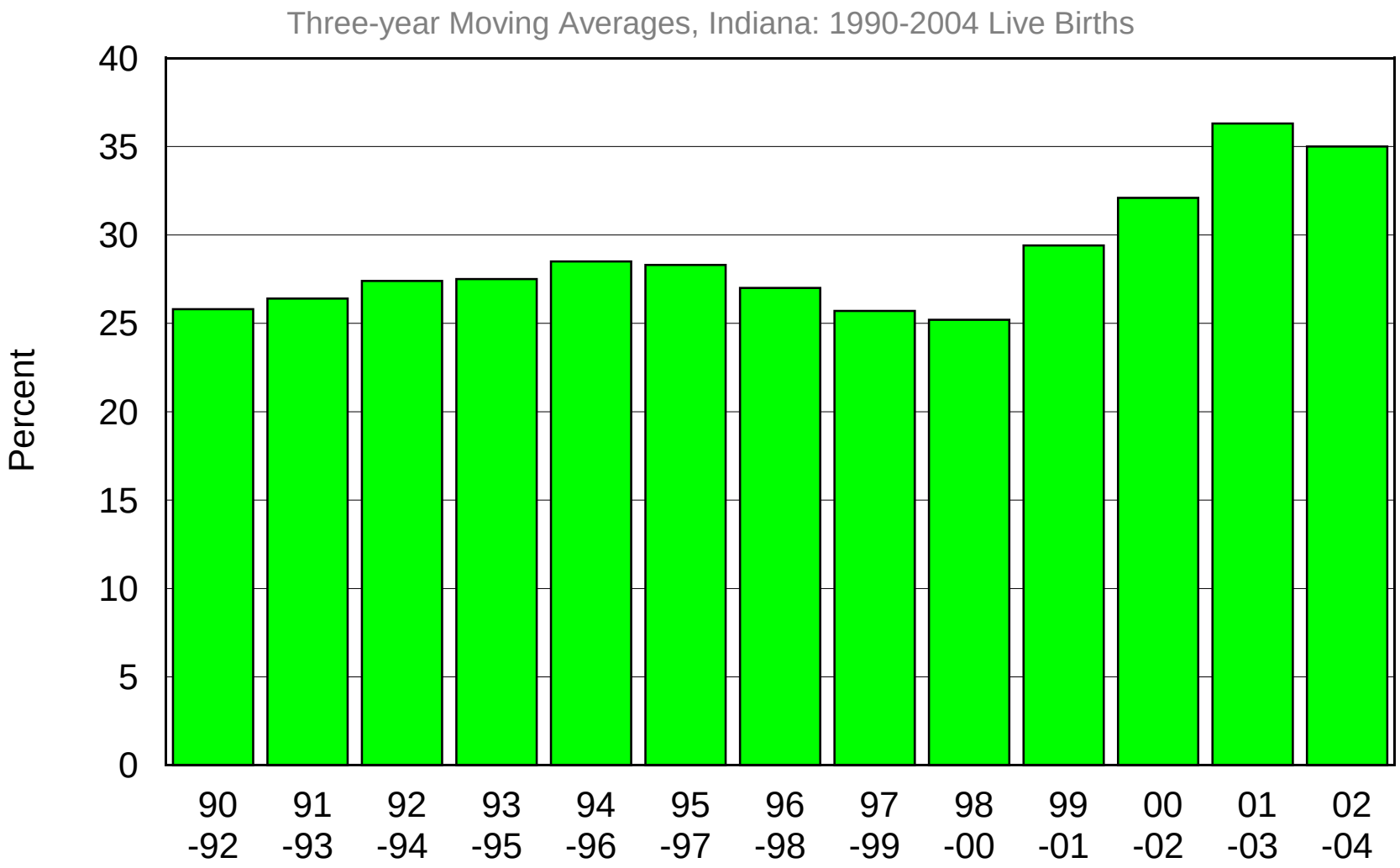


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-63

Cesarean Delivery Rate

Pike County

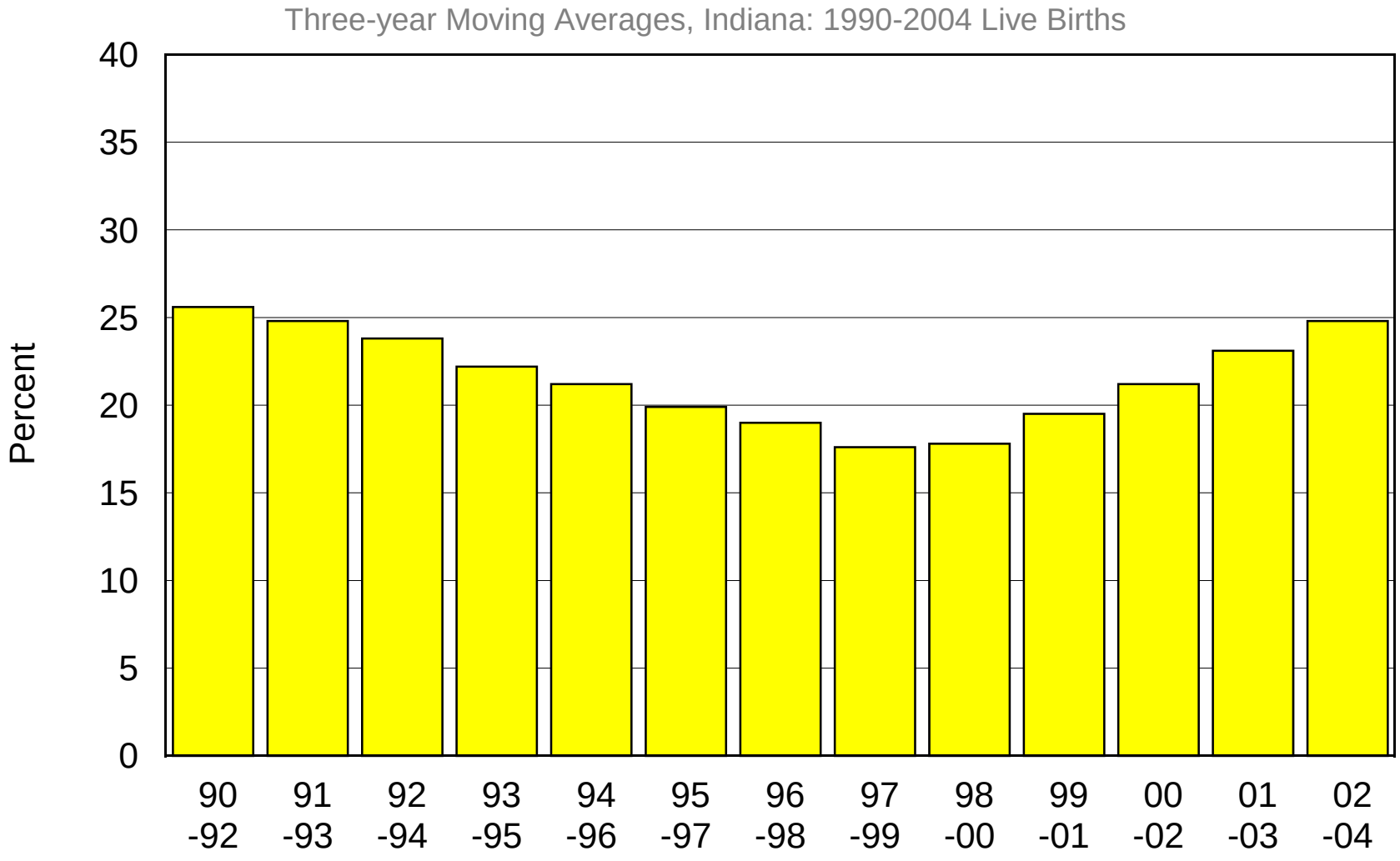


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-64

Cesarean Delivery Rate

Porter County



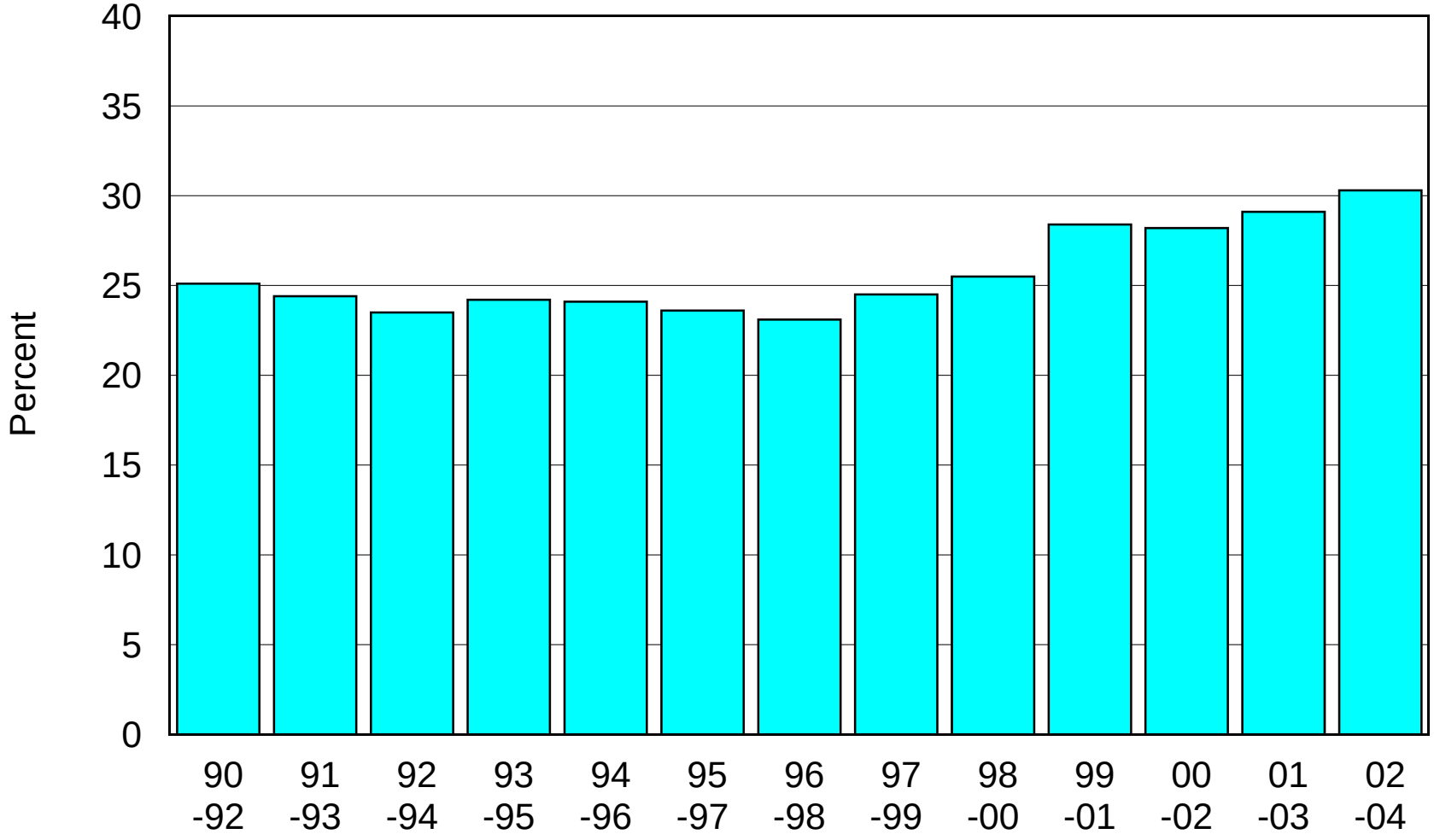
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-65

Cesarean Delivery Rate

Posey County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

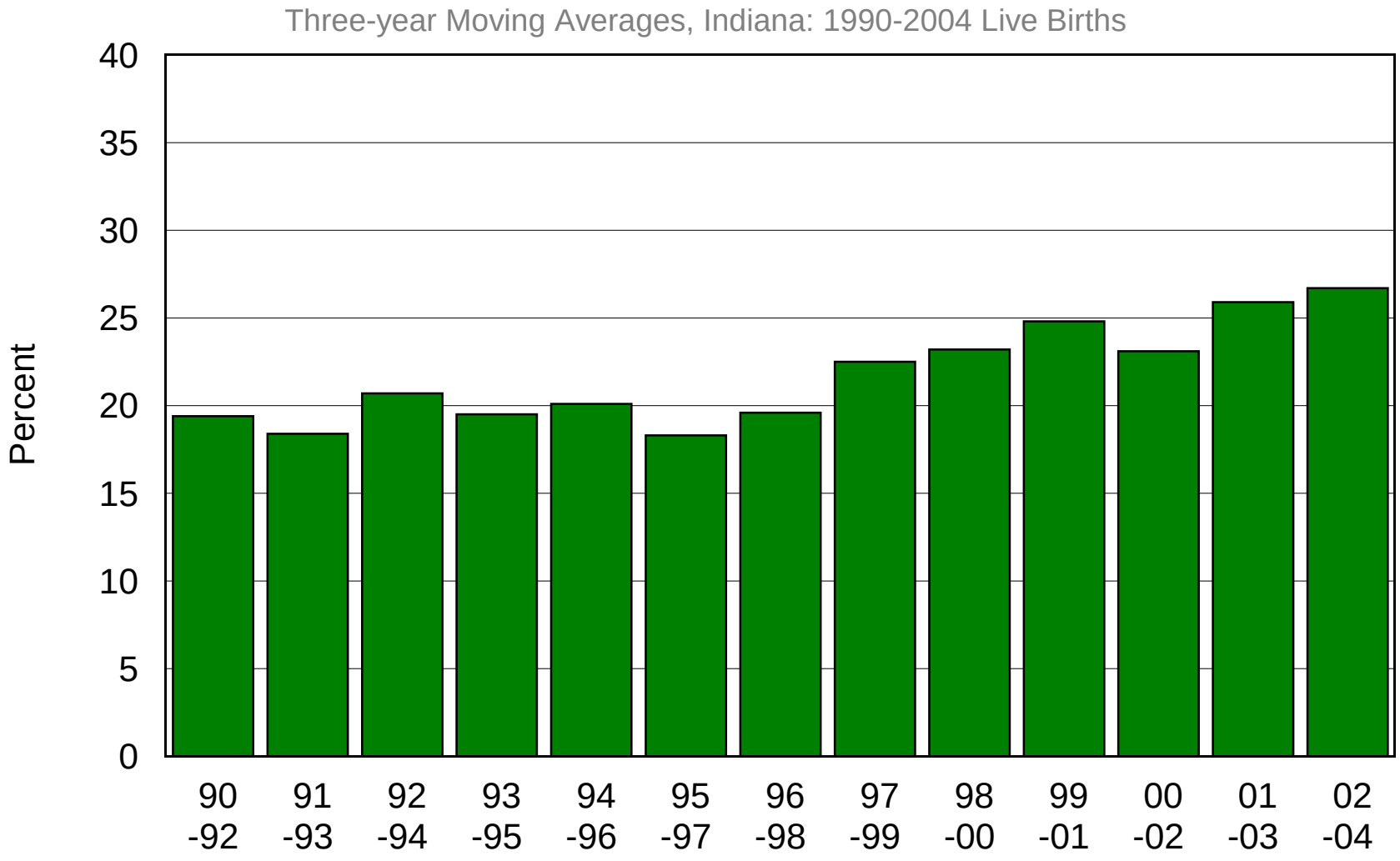


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-66

Cesarean Delivery Rate

Pulaski County



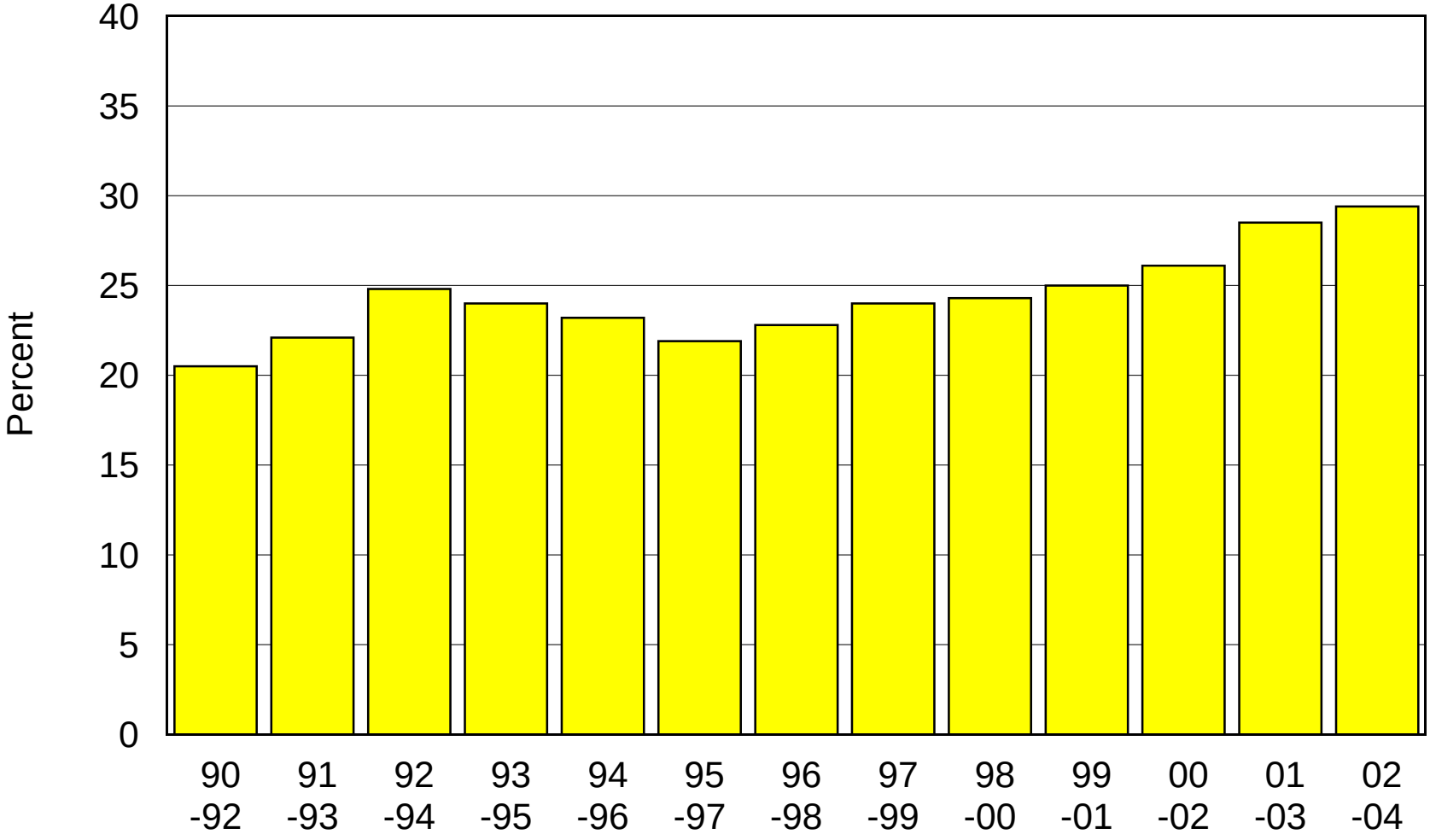
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-67

Cesarean Delivery Rate

Putnam County

Three-year Moving Averages, Indiana: 1990-2004 Live Births



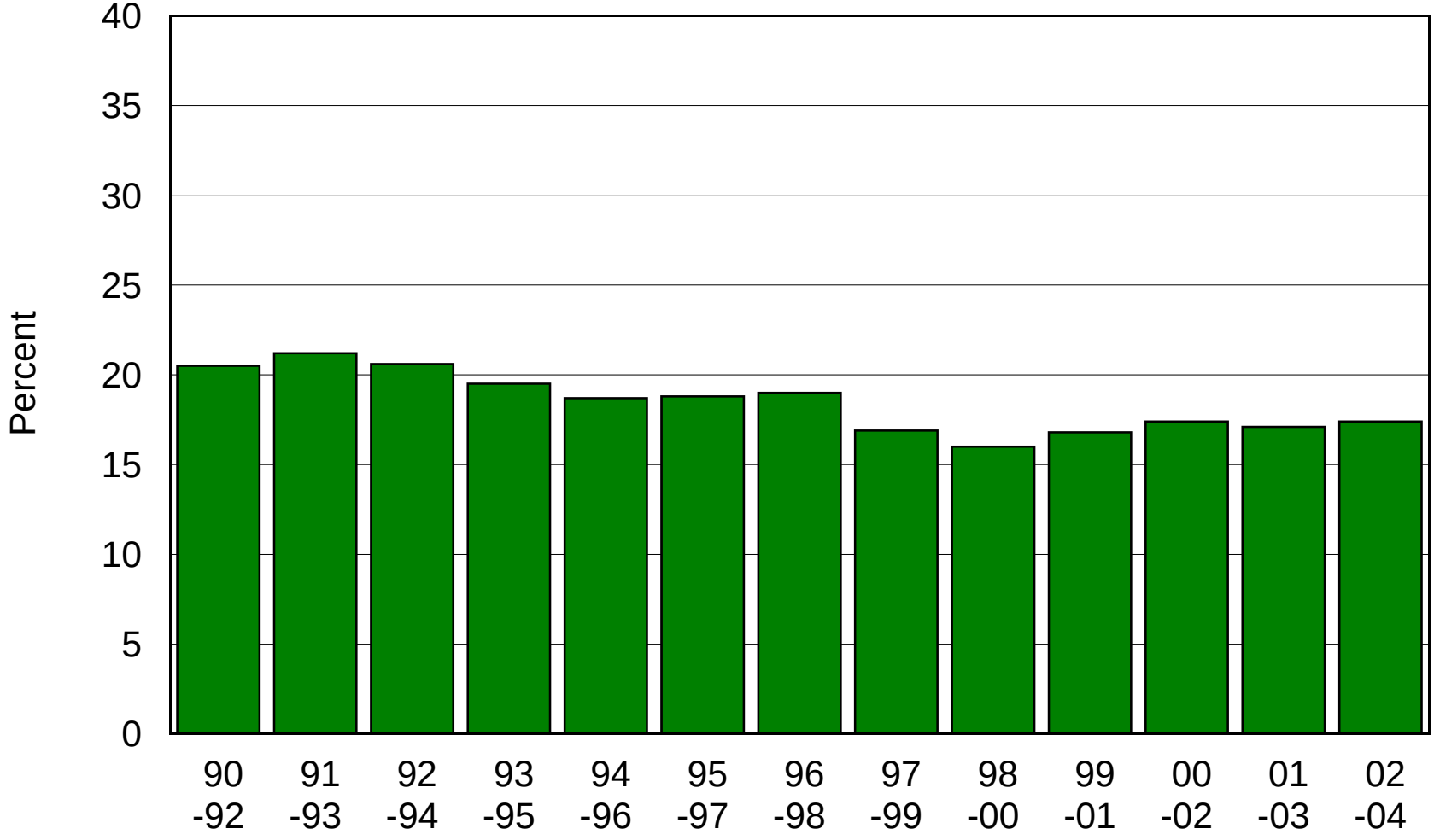
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-68

Cesarean Delivery Rate

Randolph County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

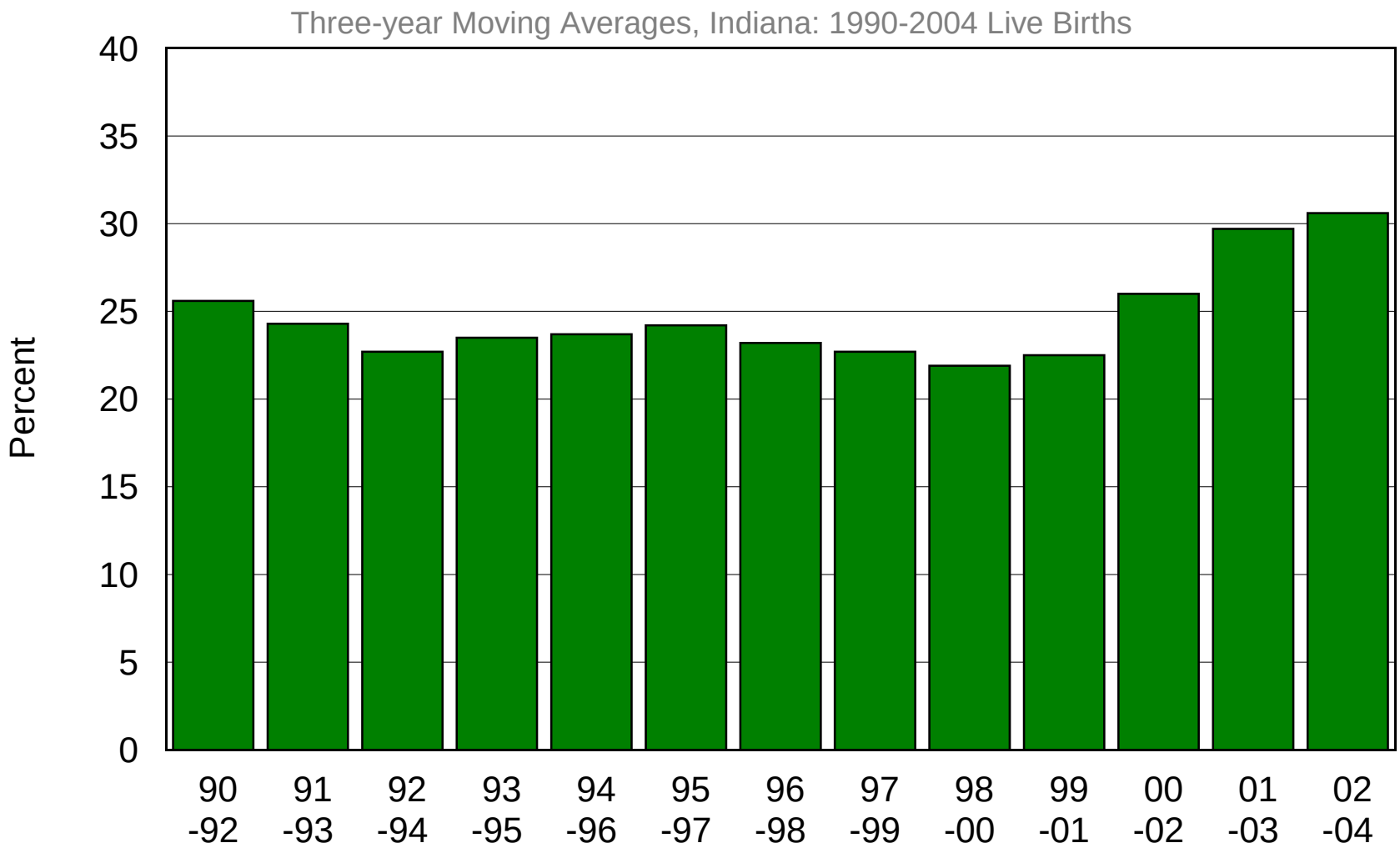


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-69

Cesarean Delivery Rate

Ripley County

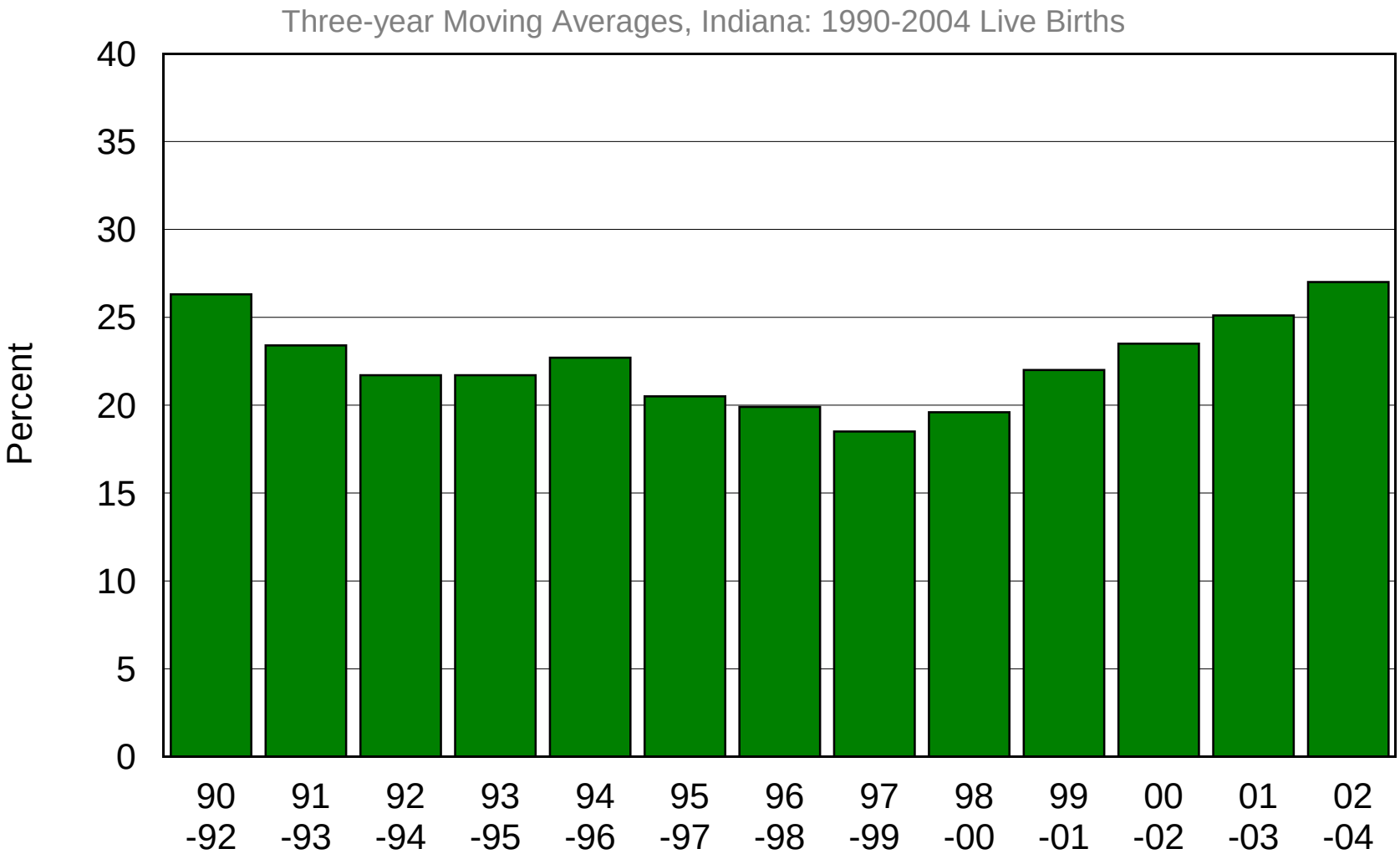


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-70

Cesarean Delivery Rate

Rush County

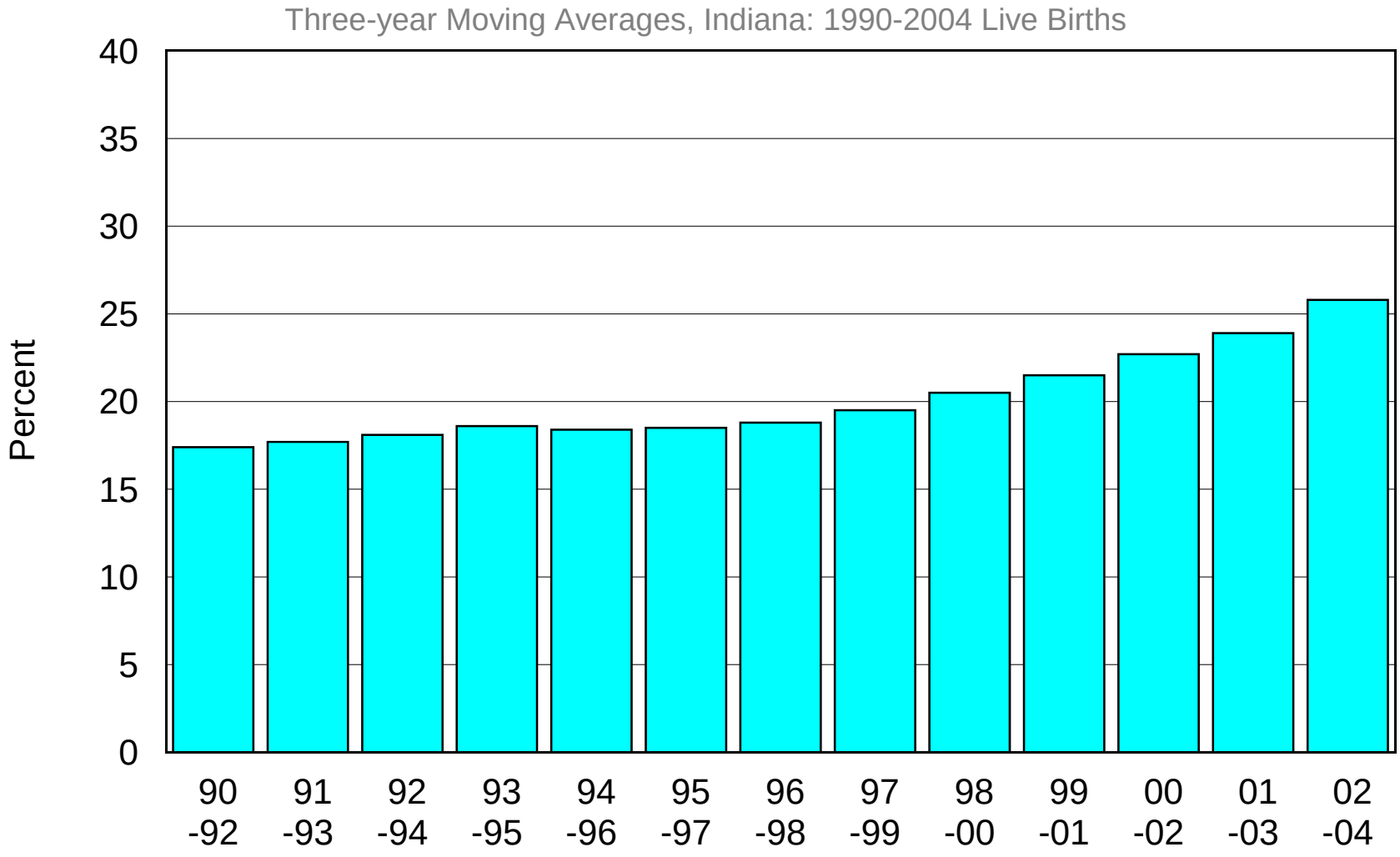


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-71

Cesarean Delivery Rate

St. Joseph Coutny

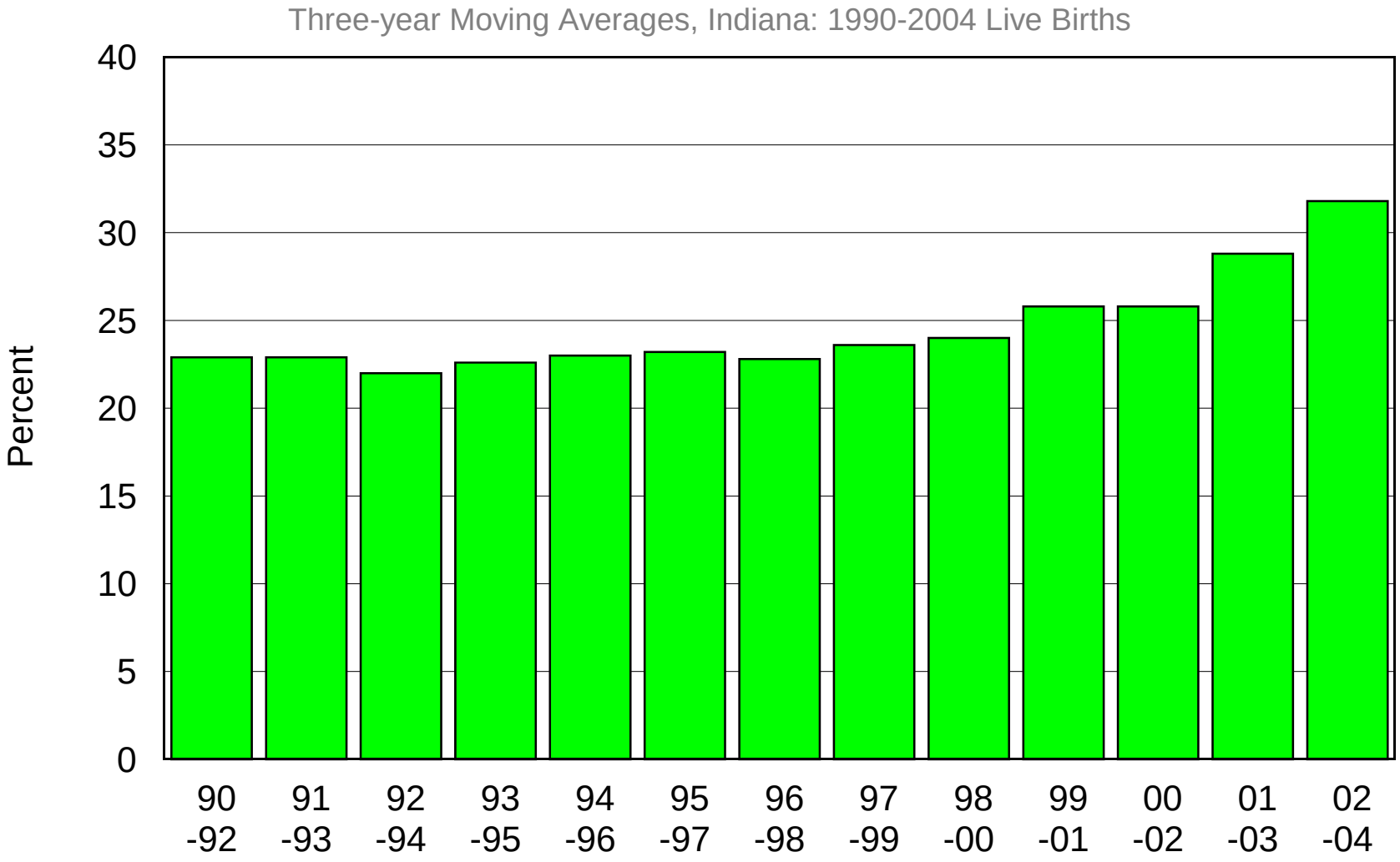


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-72

Cesarean Delivery Rate

Scott County



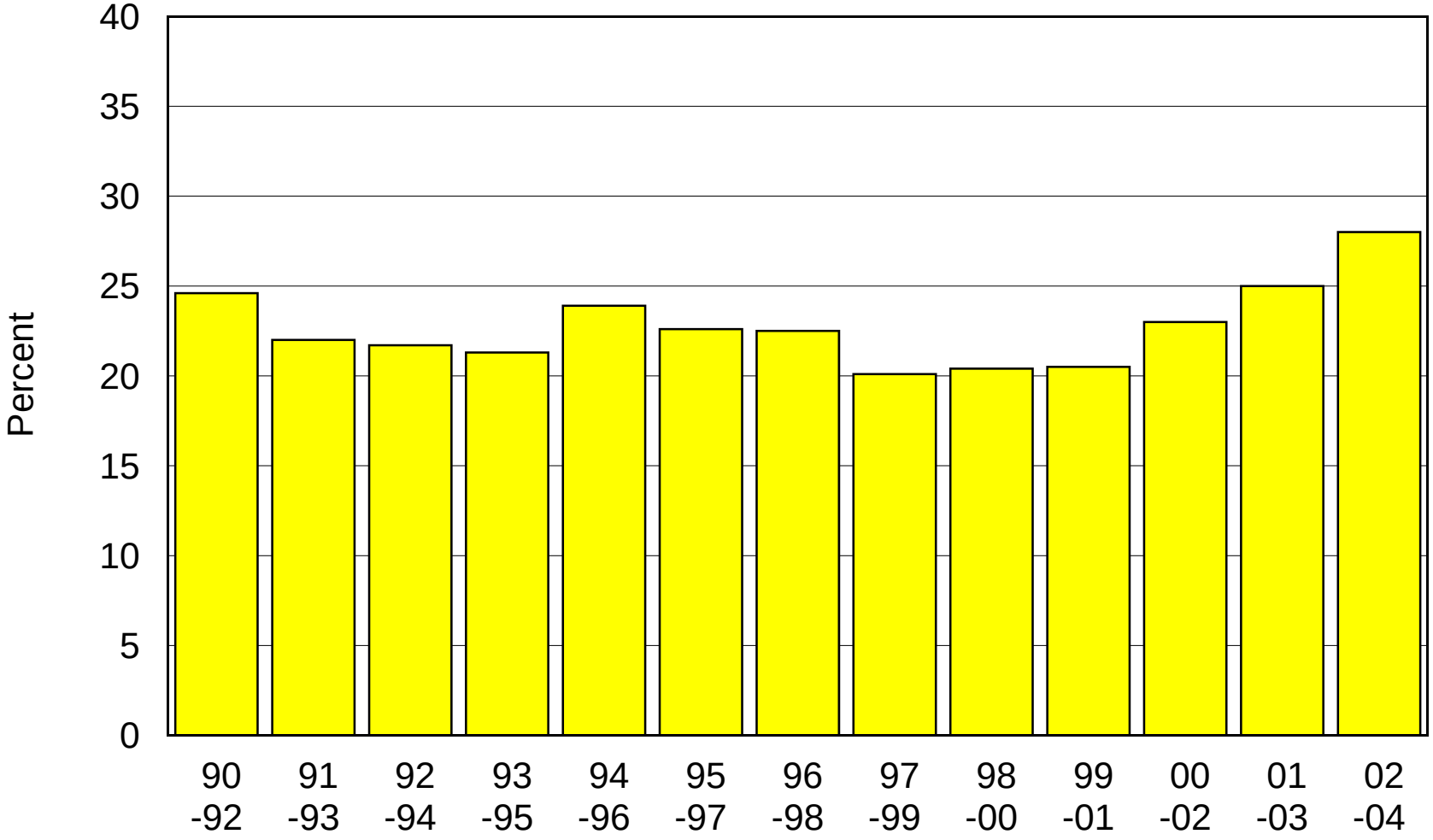
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-73

Cesarean Delivery Rate

Shelby County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

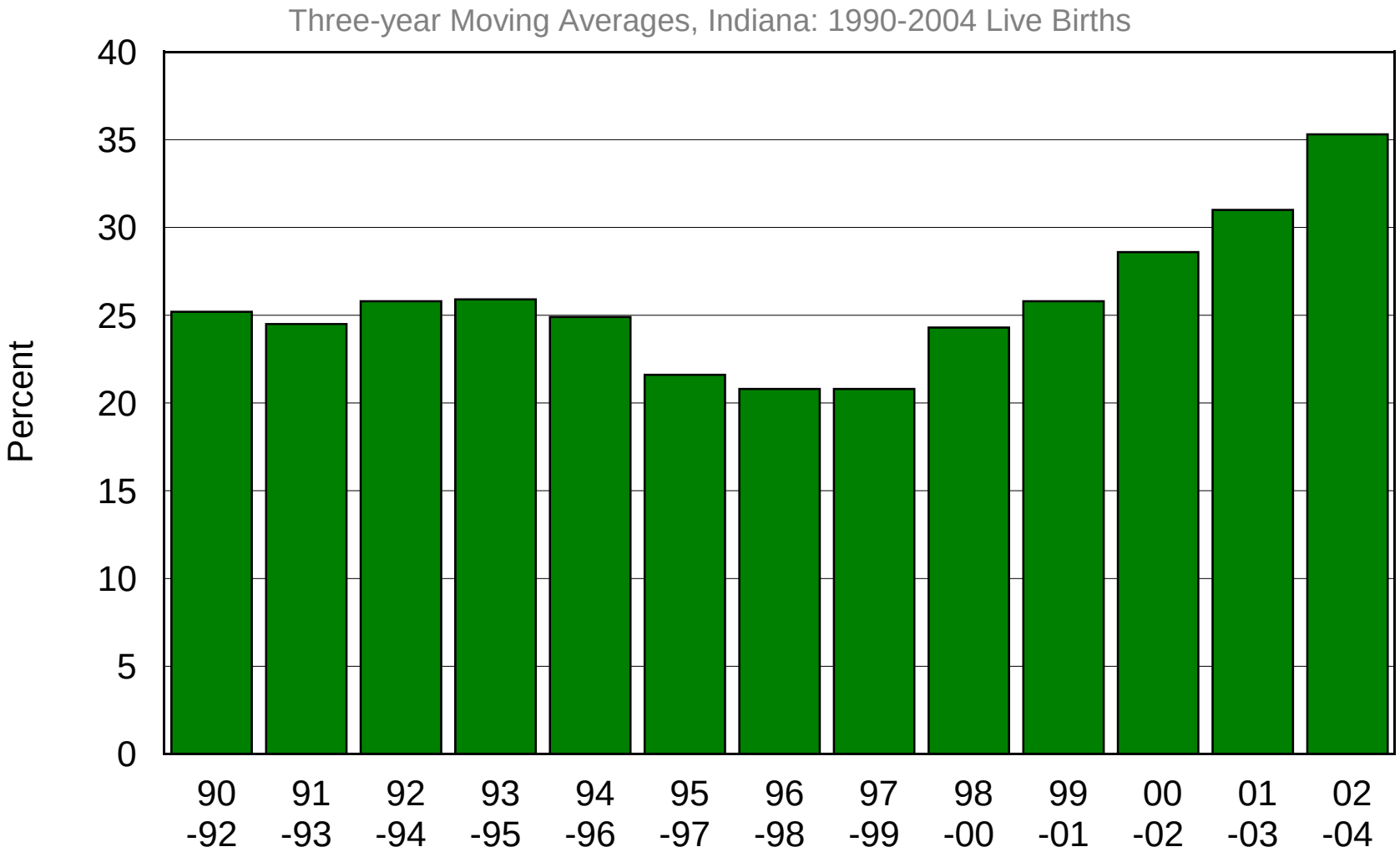


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-74

Cesarean Delivery Rate

Spencer County

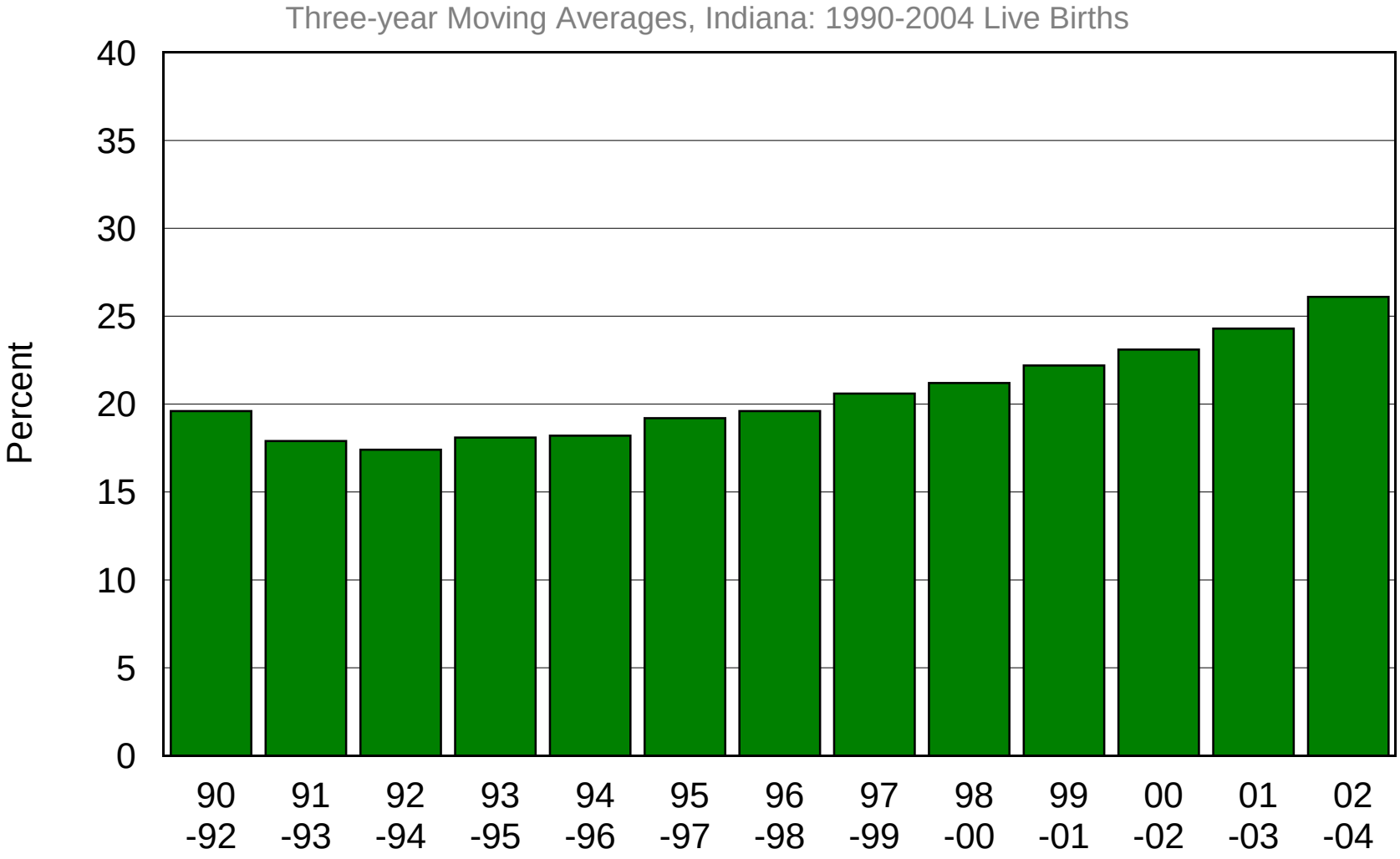


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-75

Cesarean Delivery Rate

Starke County

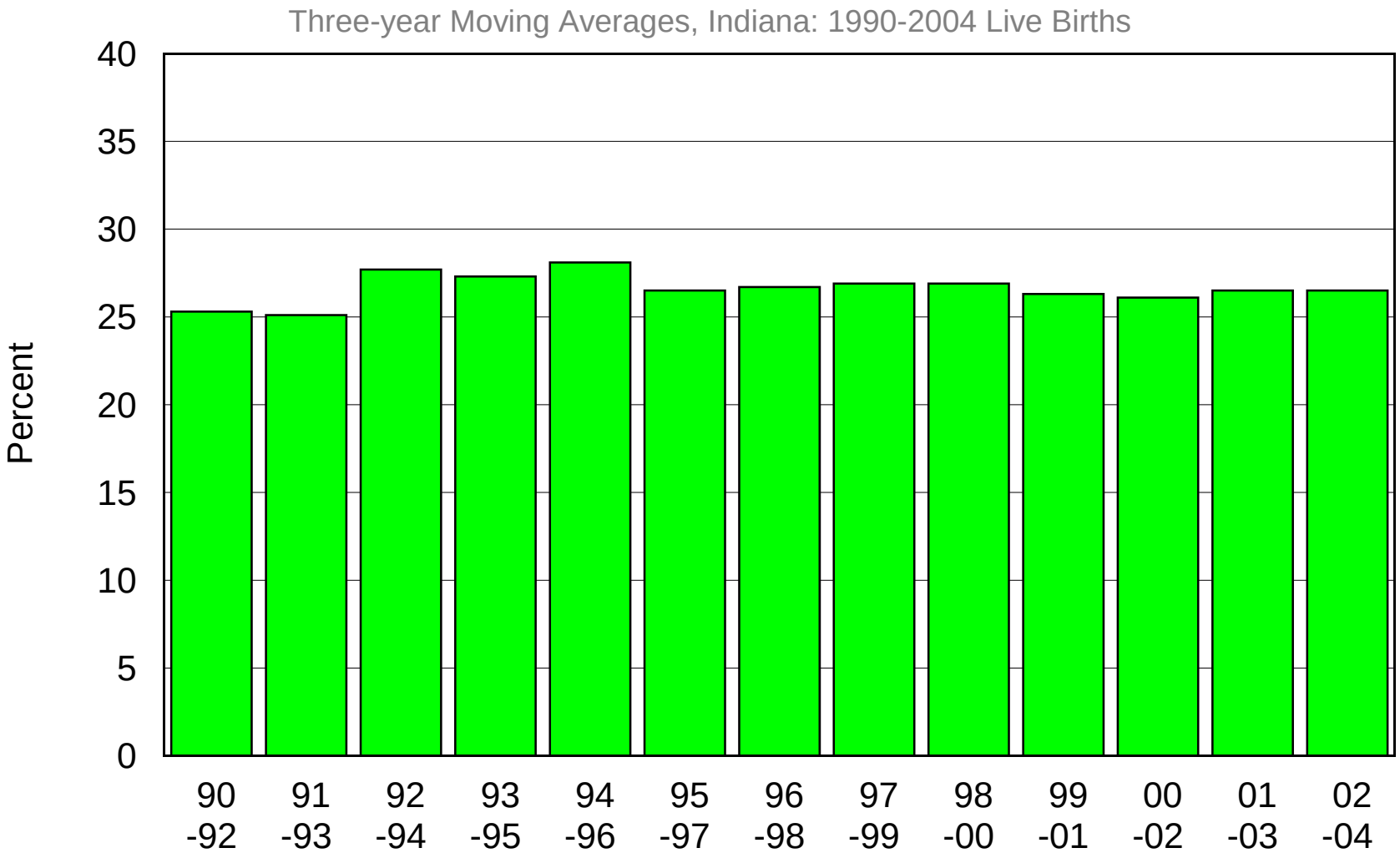


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-76

Cesarean Delivery Rate

Steuben County

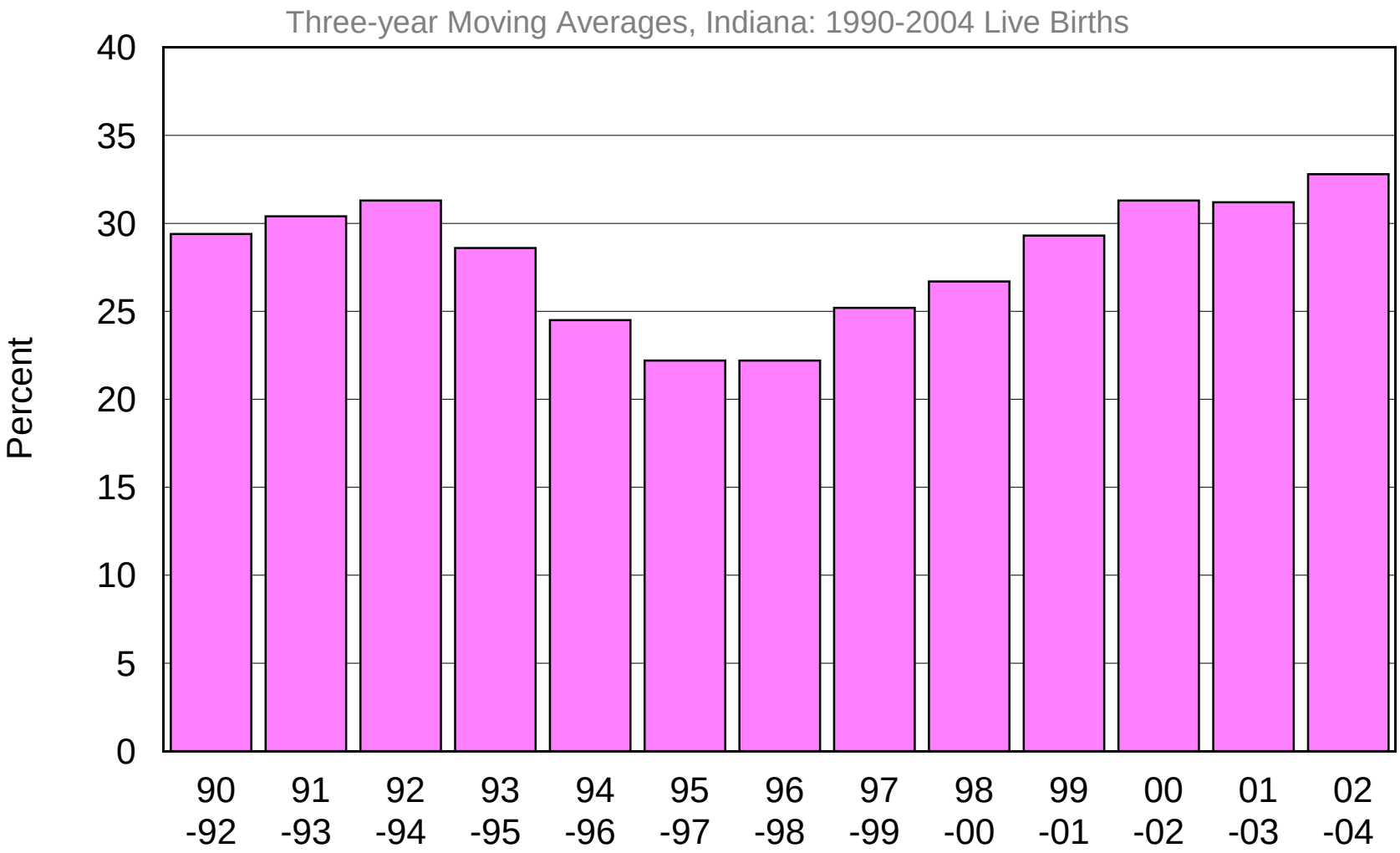


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-77

Cesarean Delivery Rate

Sullivan County

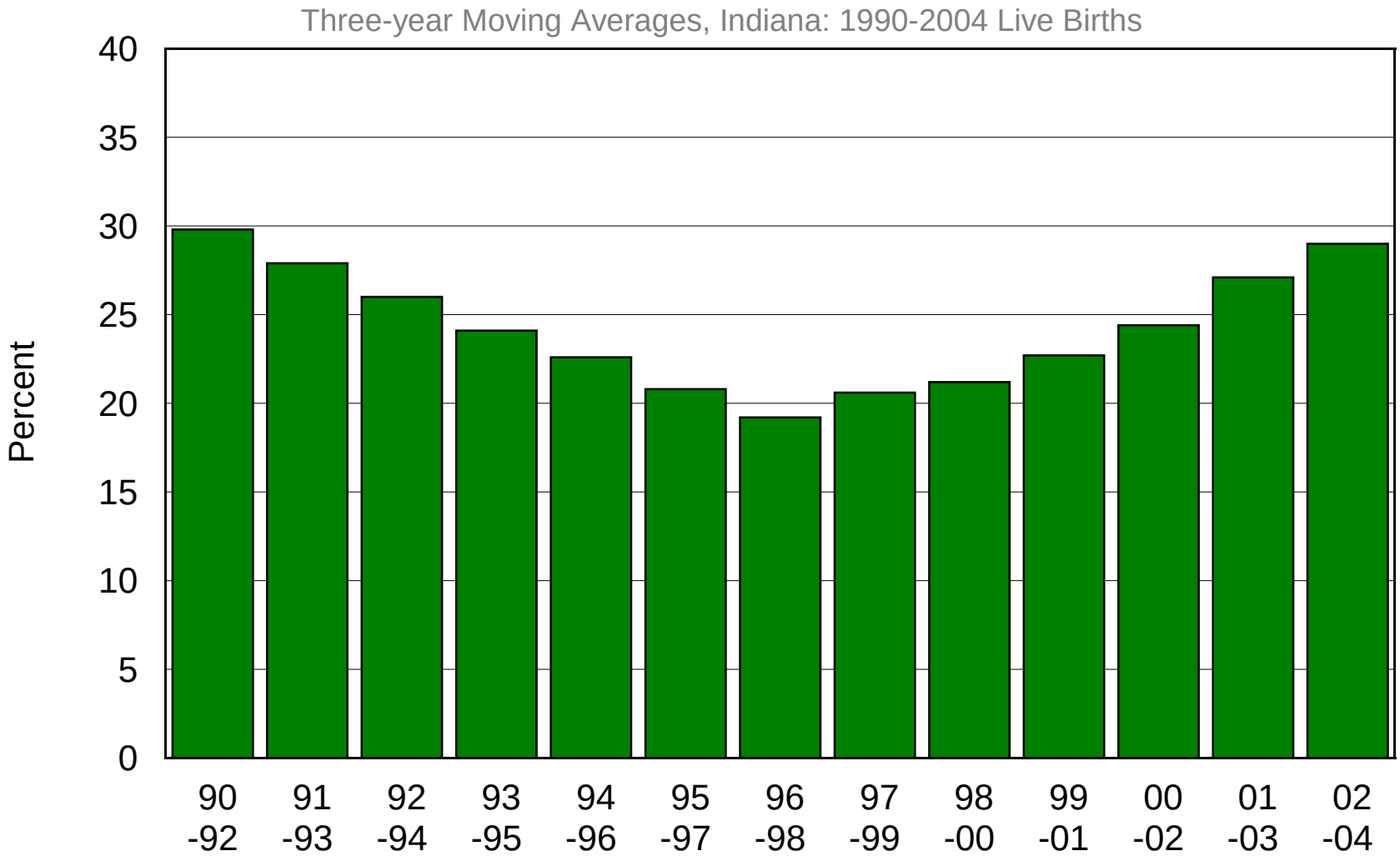


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-78

Cesarean Delivery Rate

Switzerland County

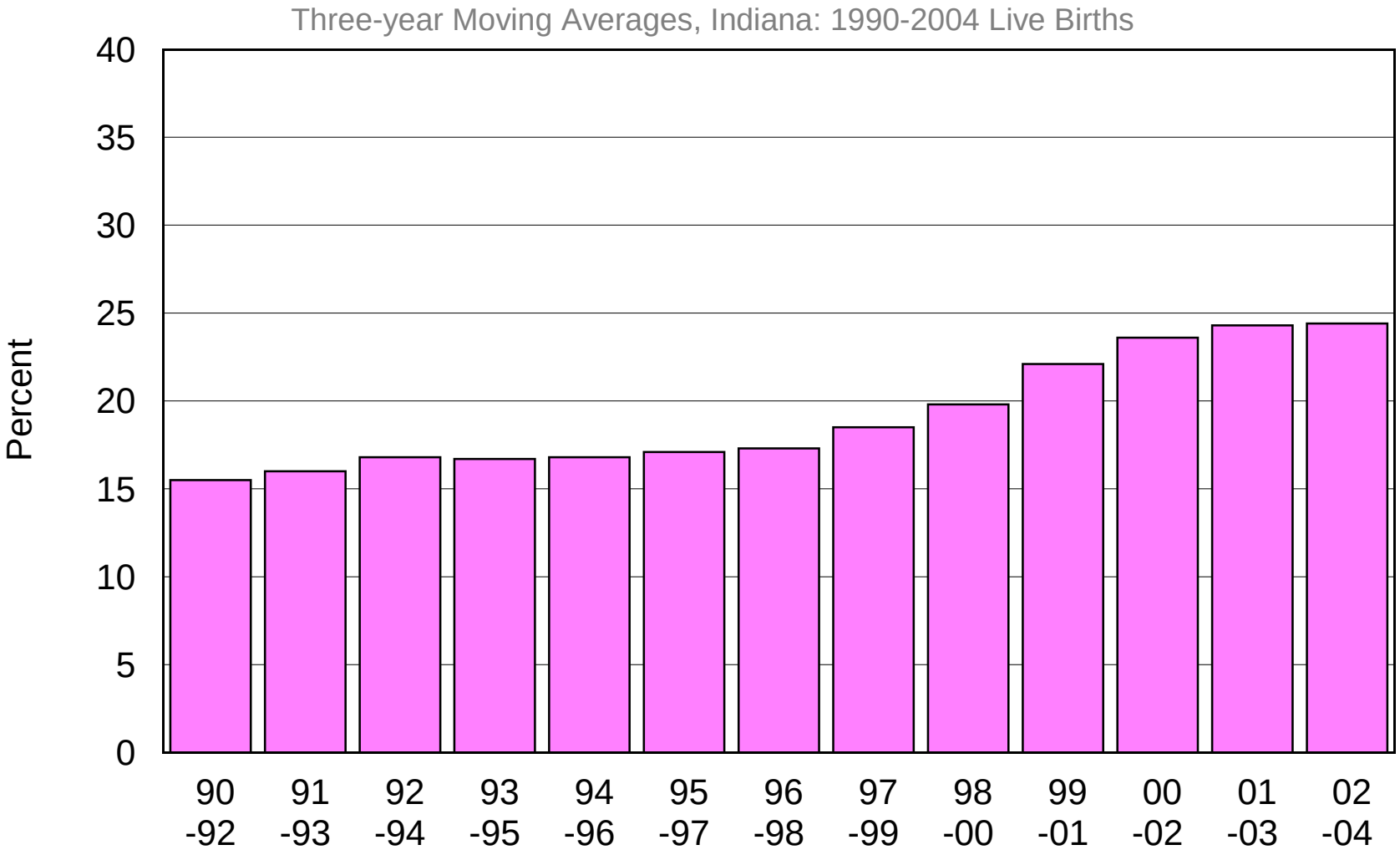


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-79

Cesarean Delivery Rate

Tippecanoe County

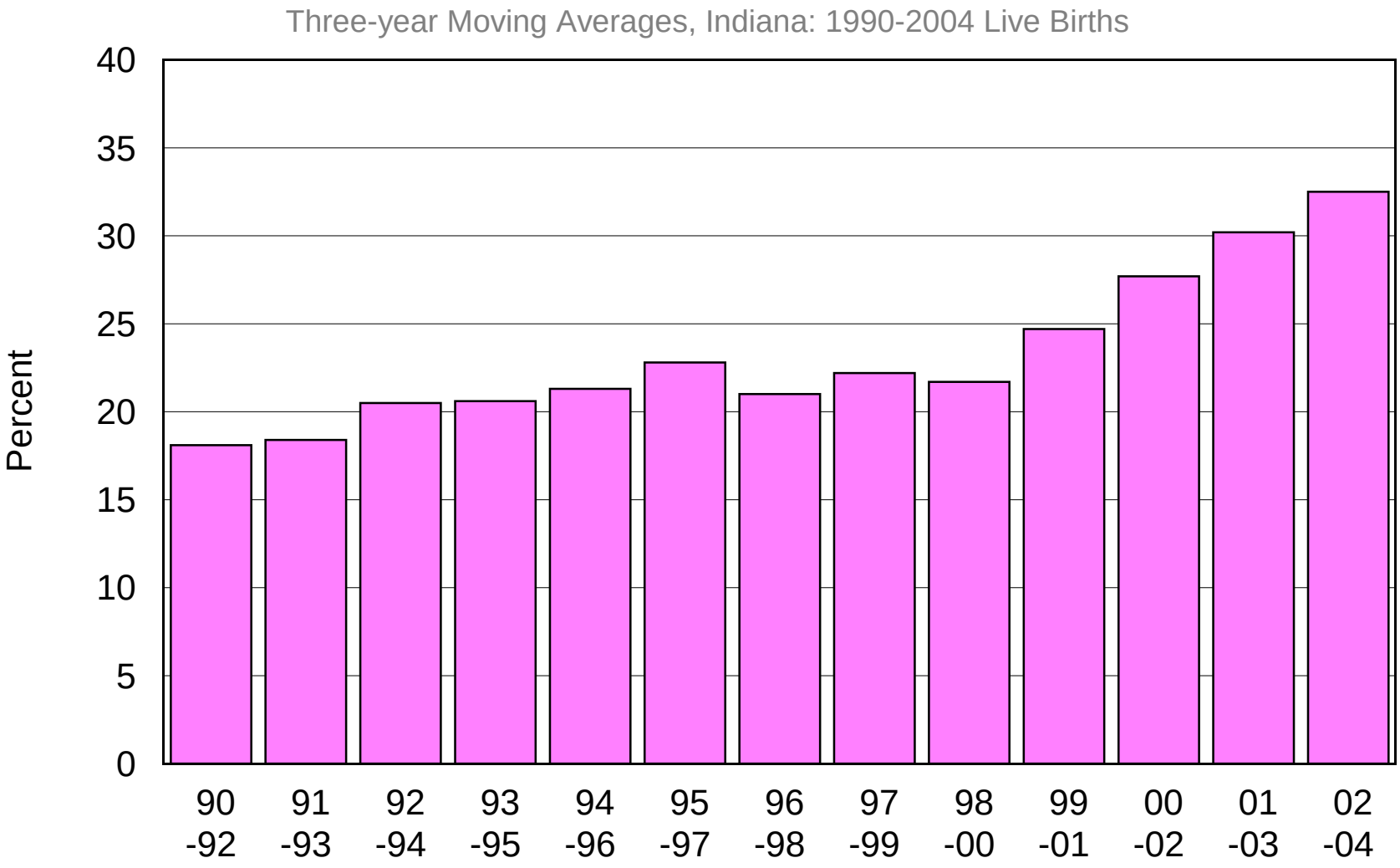


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-80

Cesarean Delivery Rate

Tipton County



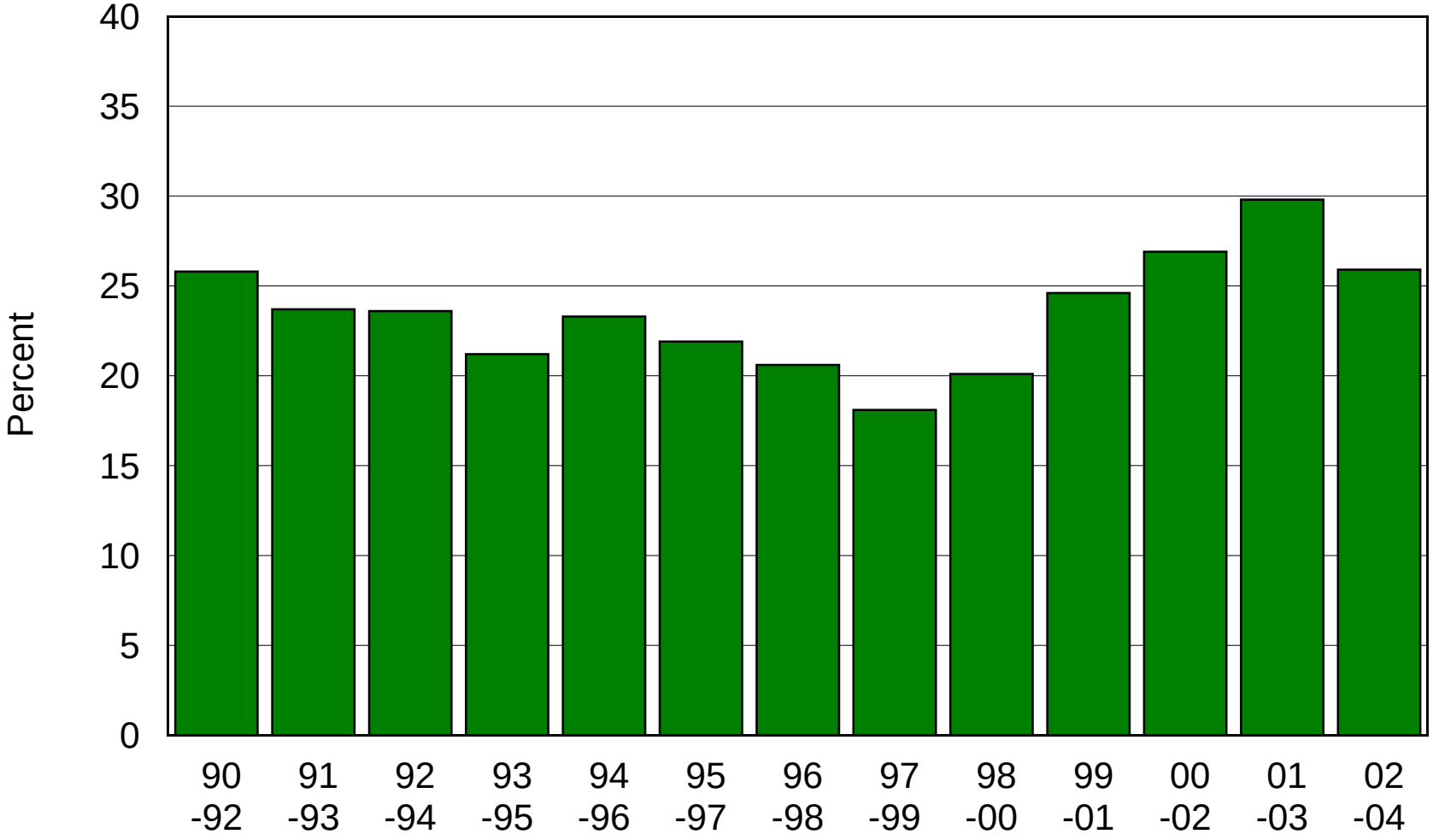
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-81

Cesarean Delivery Rate

Union County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

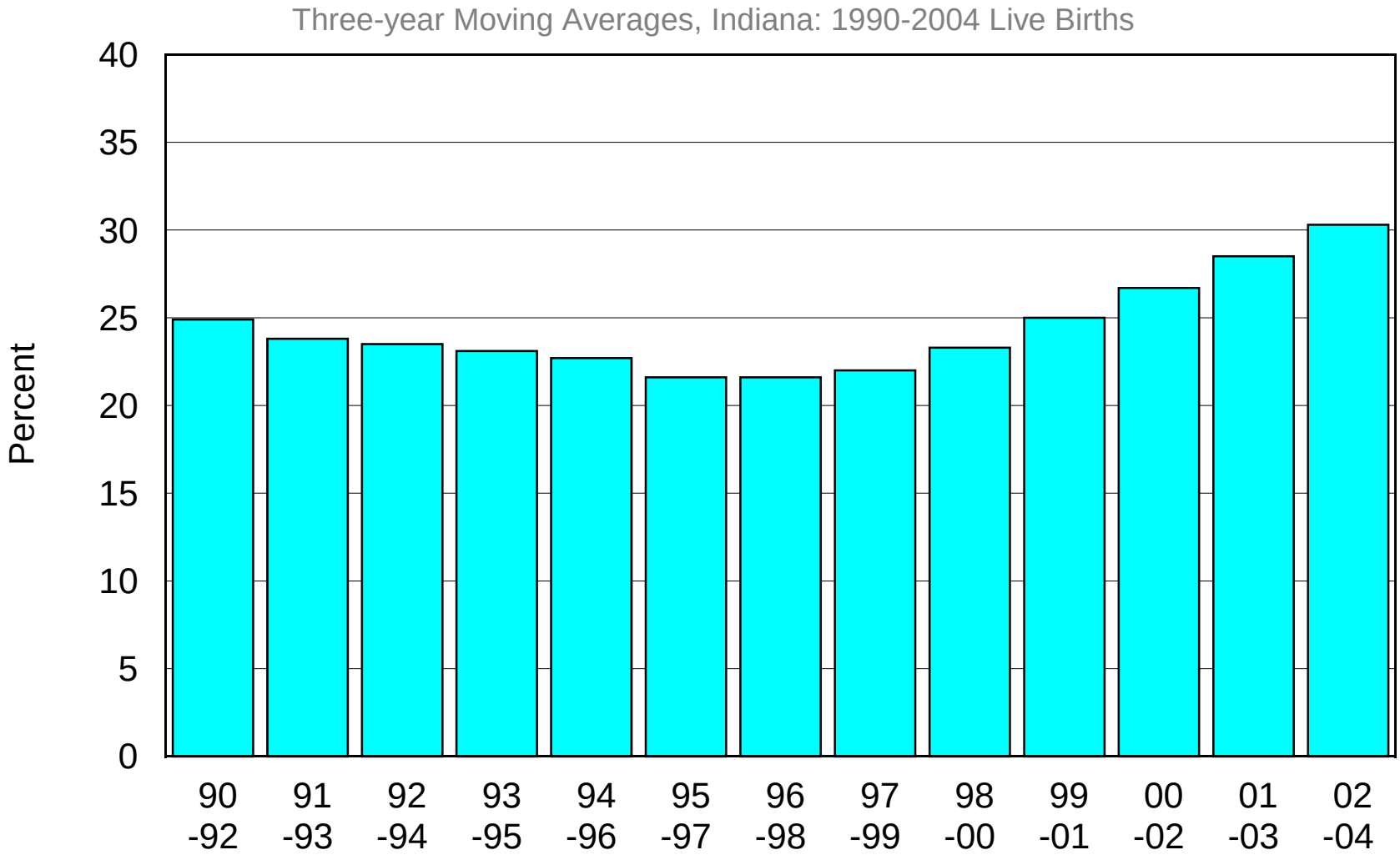


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-82

Cesarean Delivery Rate

Vanderburgh County

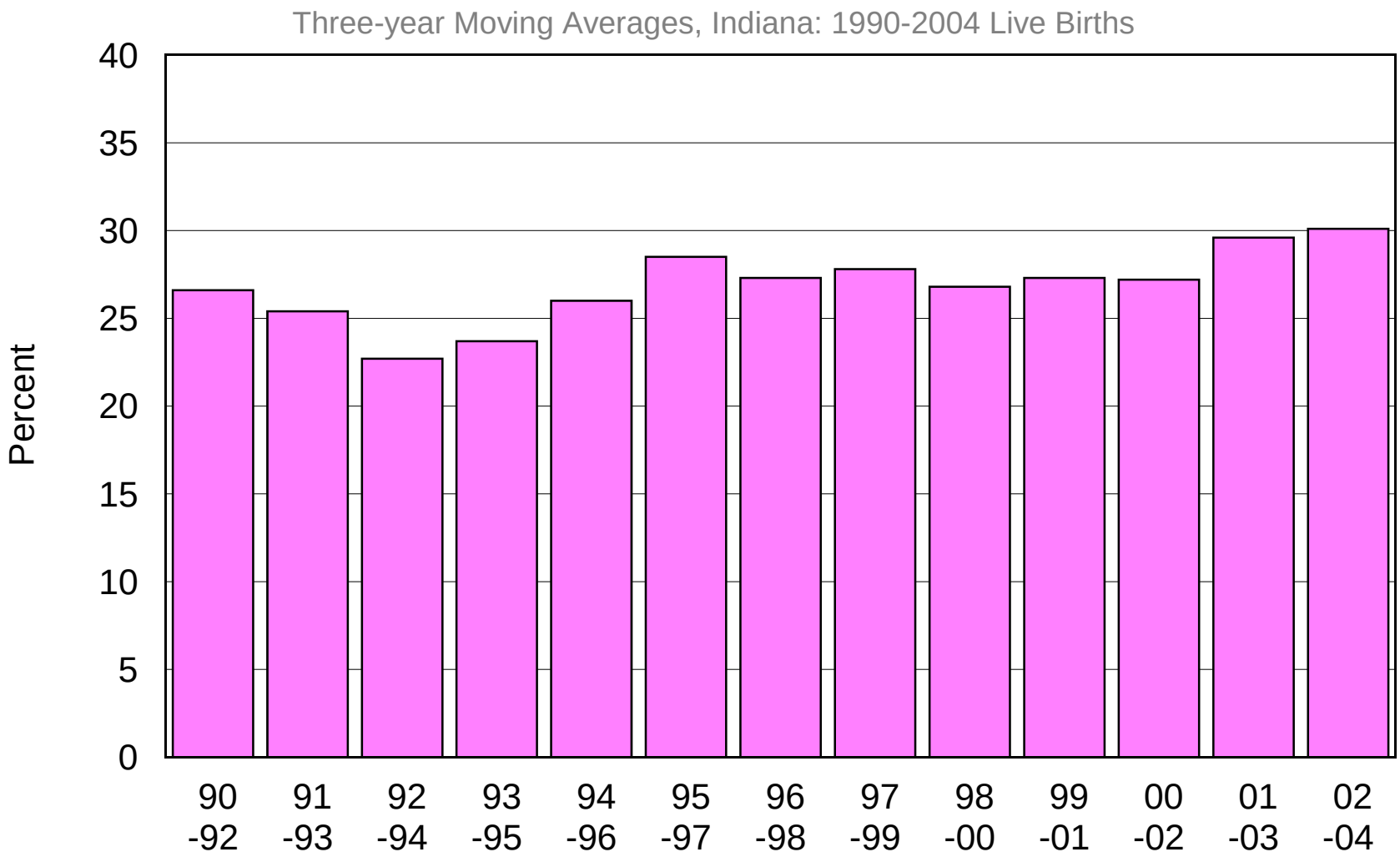


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-83

Cesarean Delivery Rate

Vermillion County

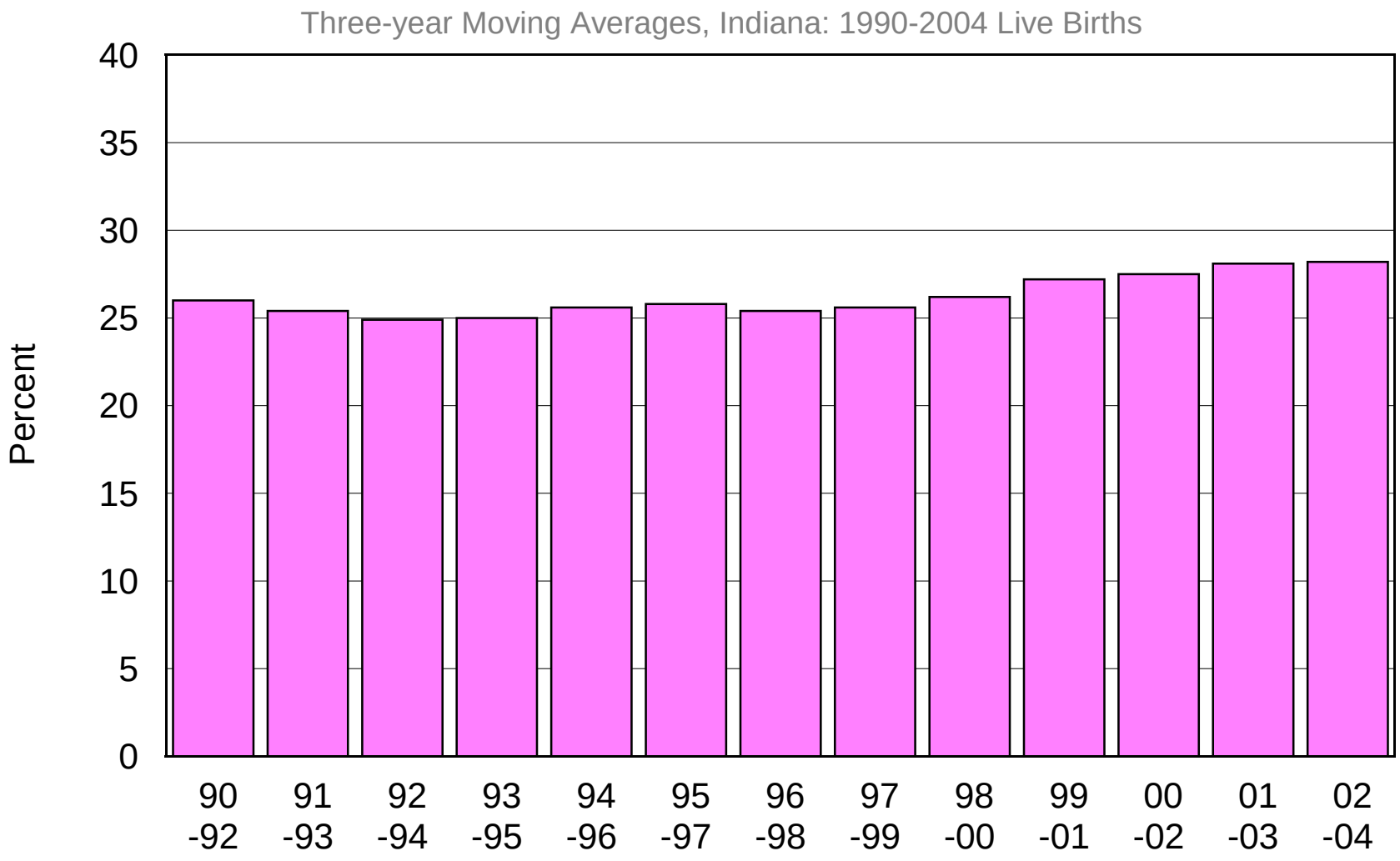


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-84

Cesarean Delivery Rate

Vigo County

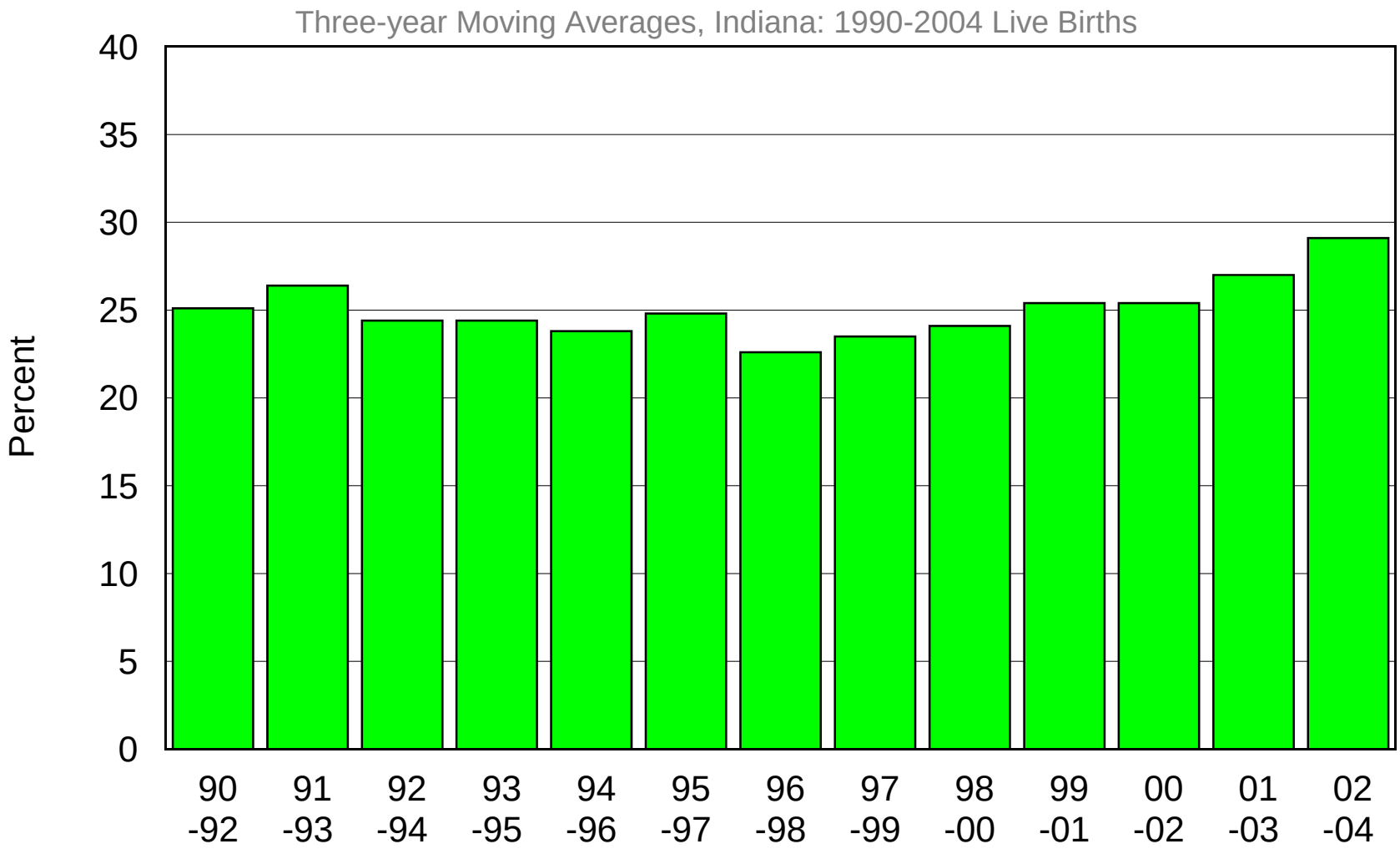


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-85

Cesarean Delivery Rate

Wabash County

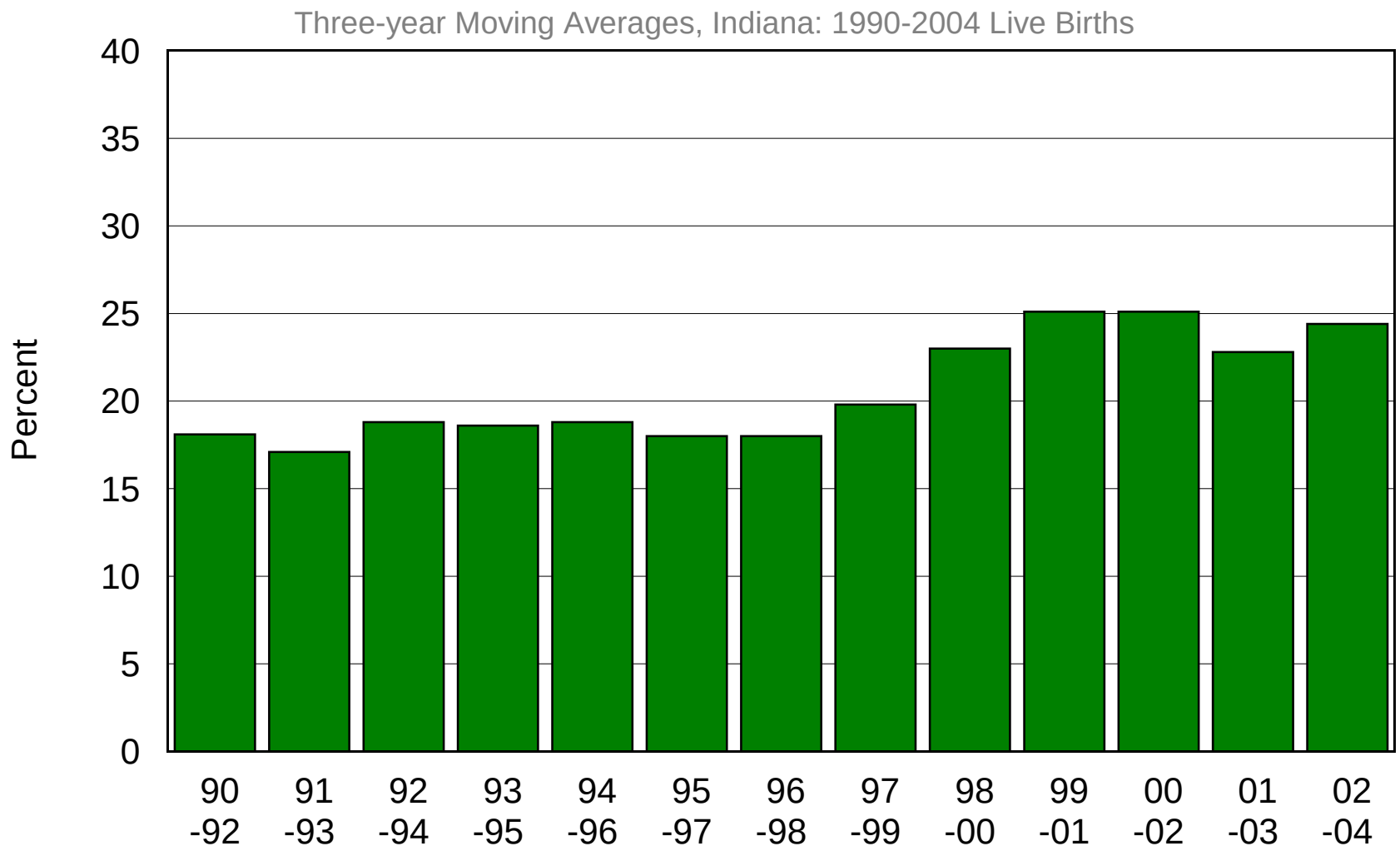


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-86

Cesarean Delivery Rate

Warren County

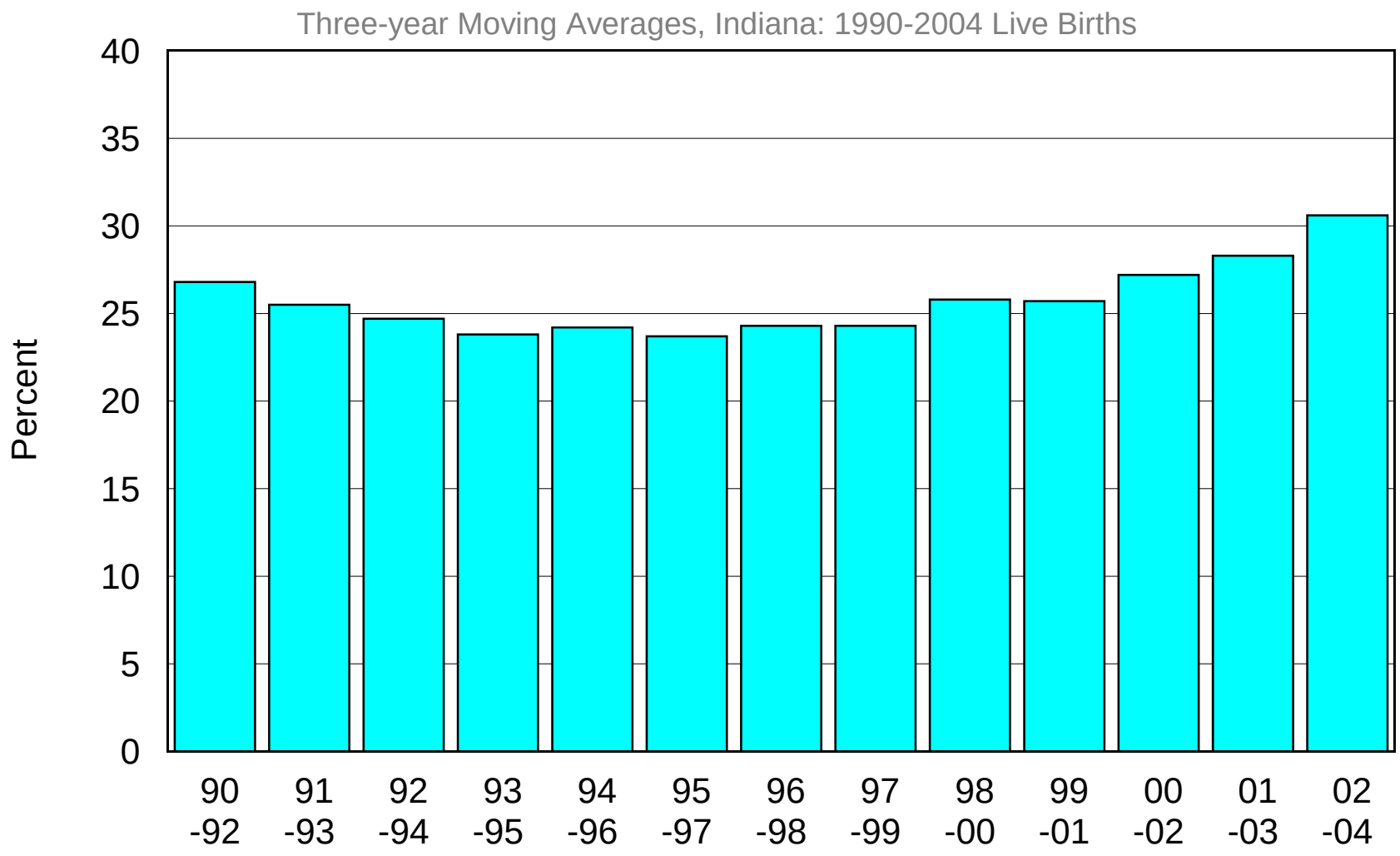


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-87

Cesarean Delivery Rate

Warrick County

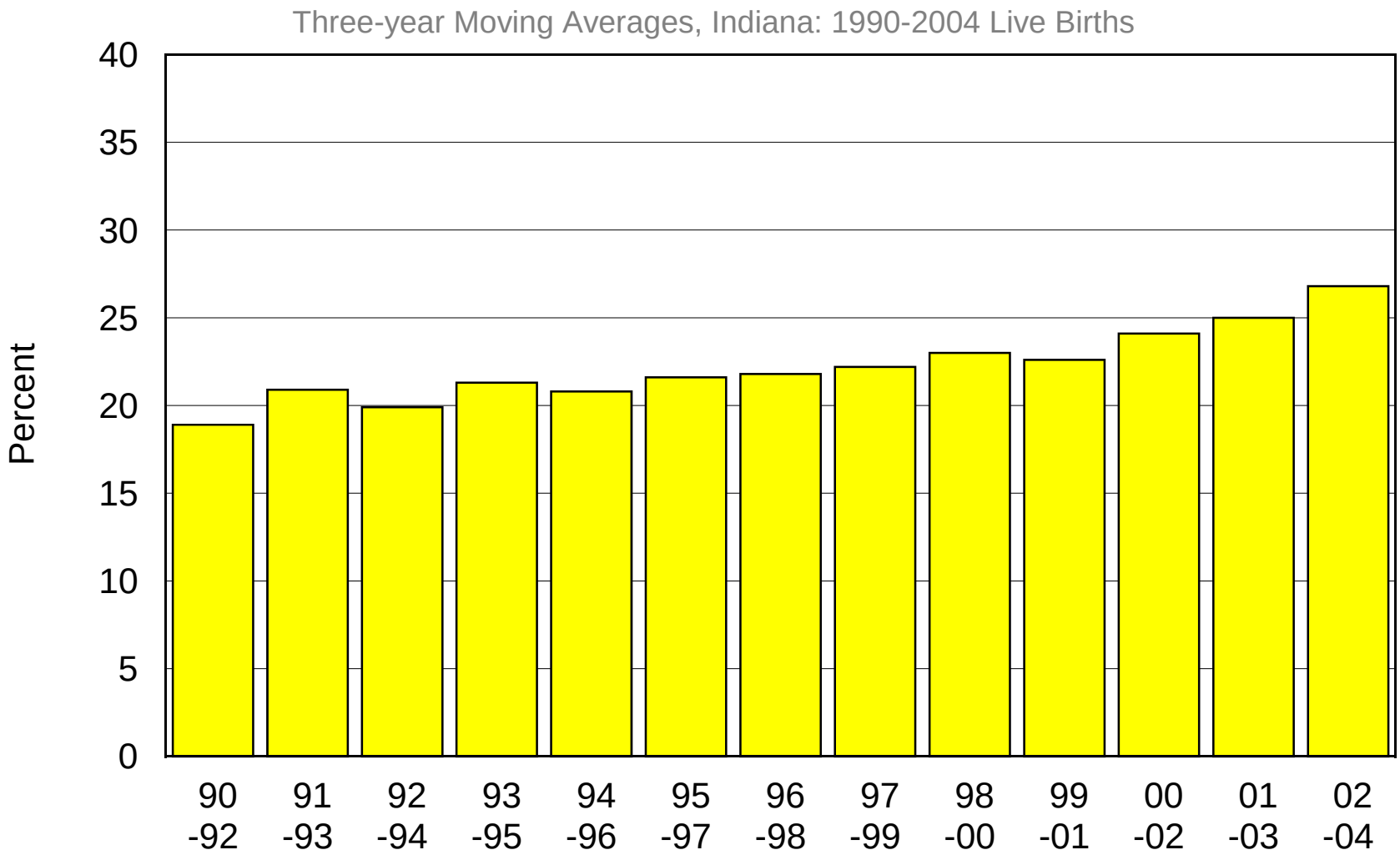


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-88

Cesarean Delivery Rate

Washigton County



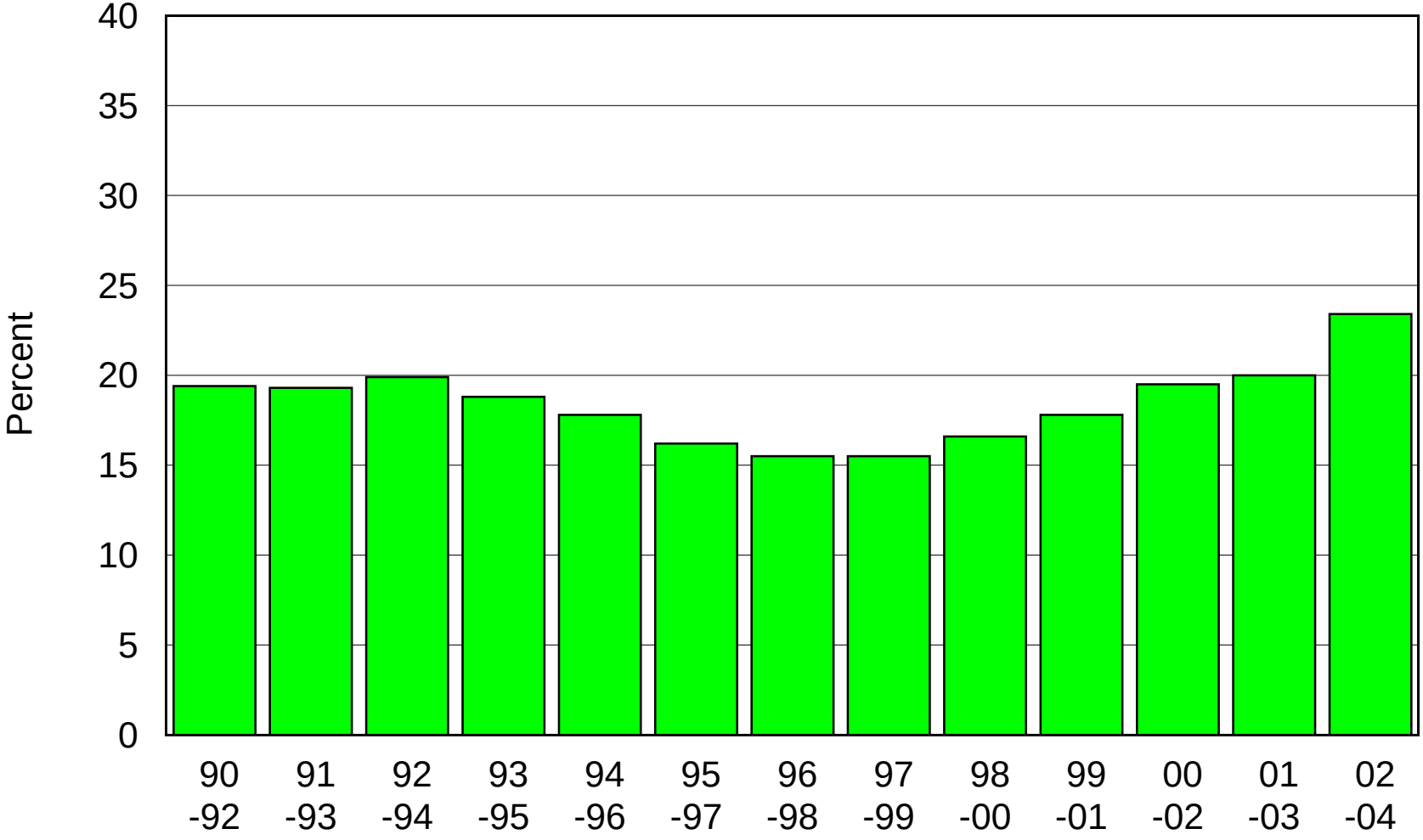
Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-89

Cesarean Delivery Rate

Wayne County

Three-year Moving Averages, Indiana: 1990-2004 Live Births

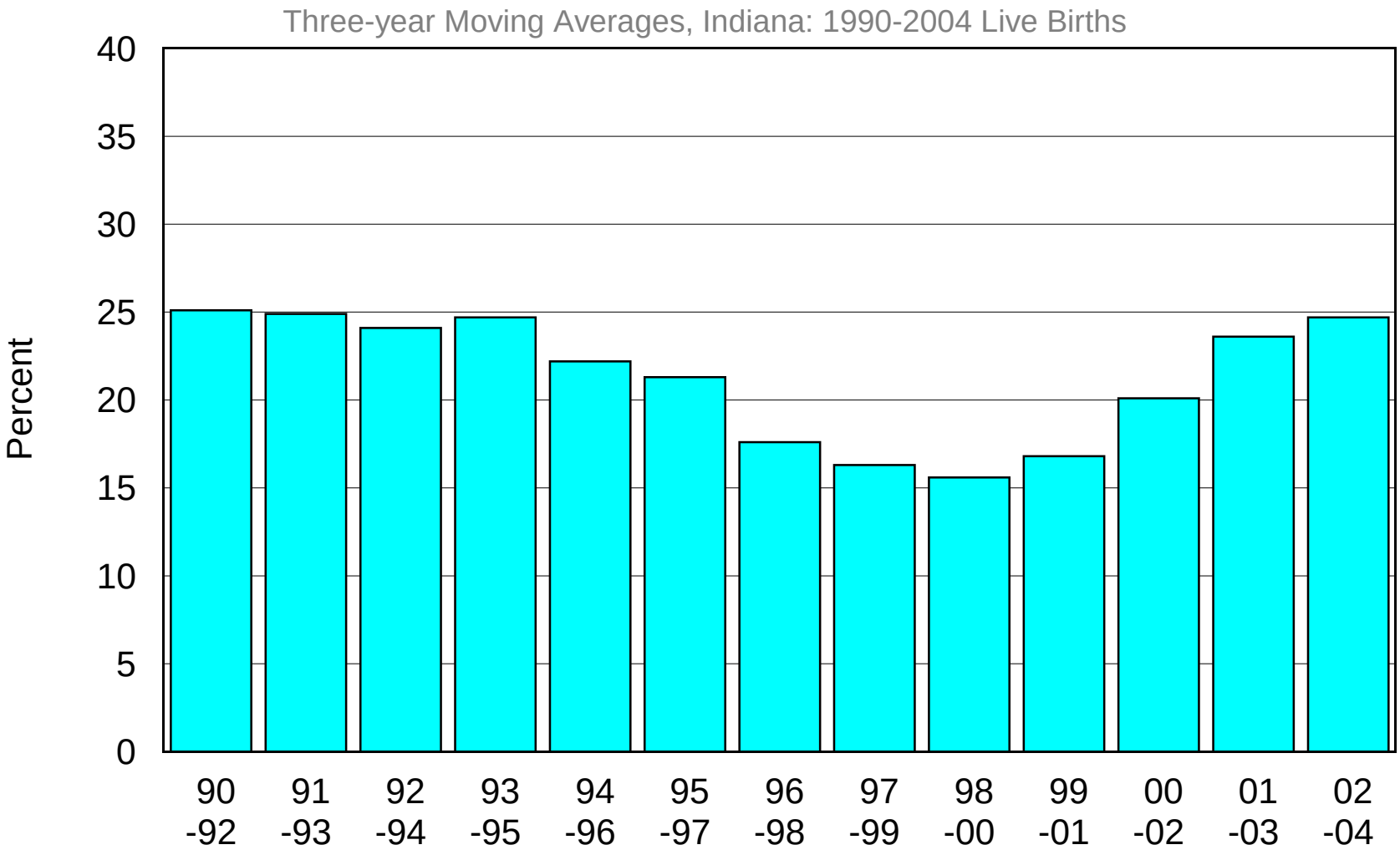


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-90

Cesarean Delivery Rate

Wells County

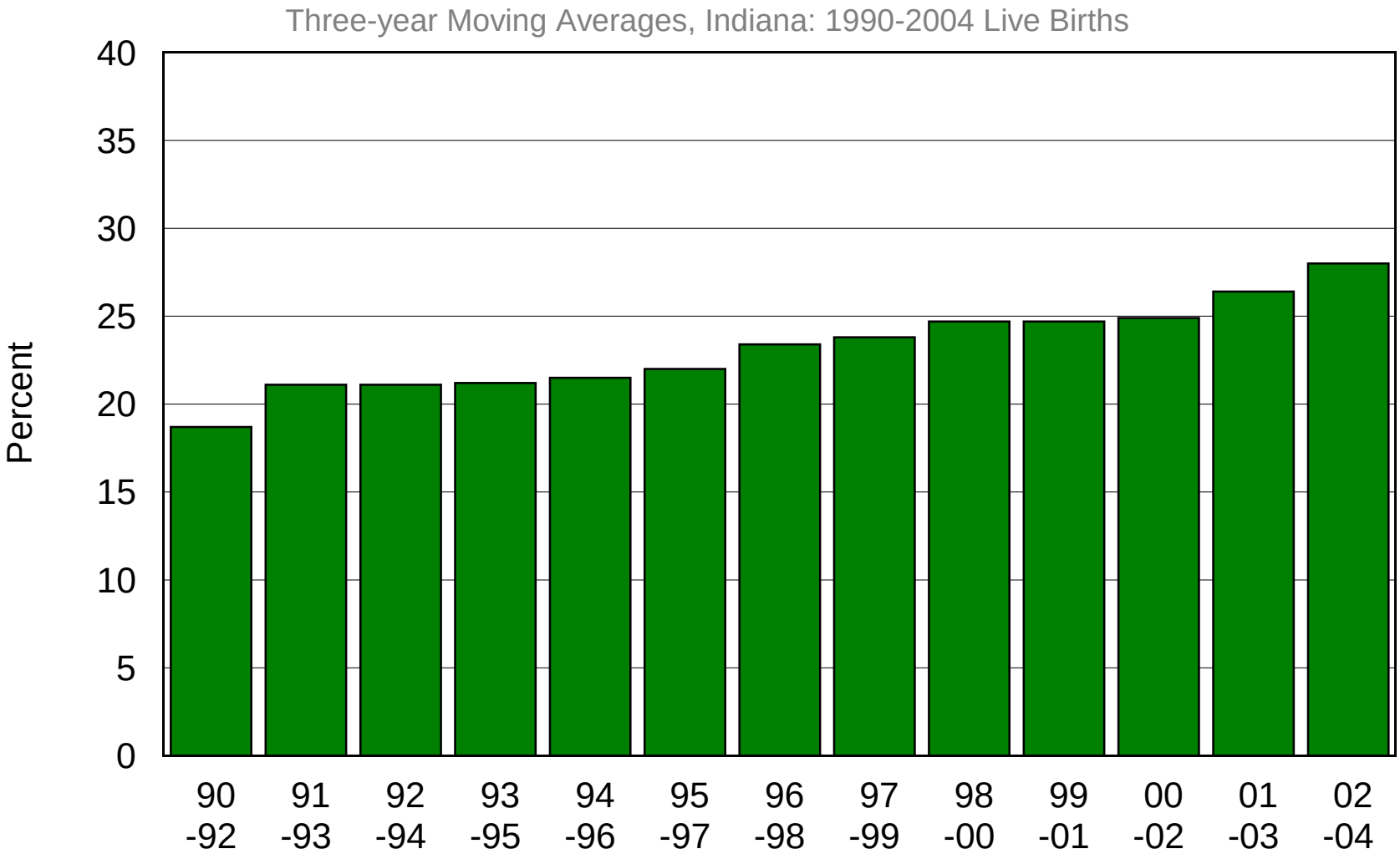


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-91

Cesarean Delivery Rate

White County

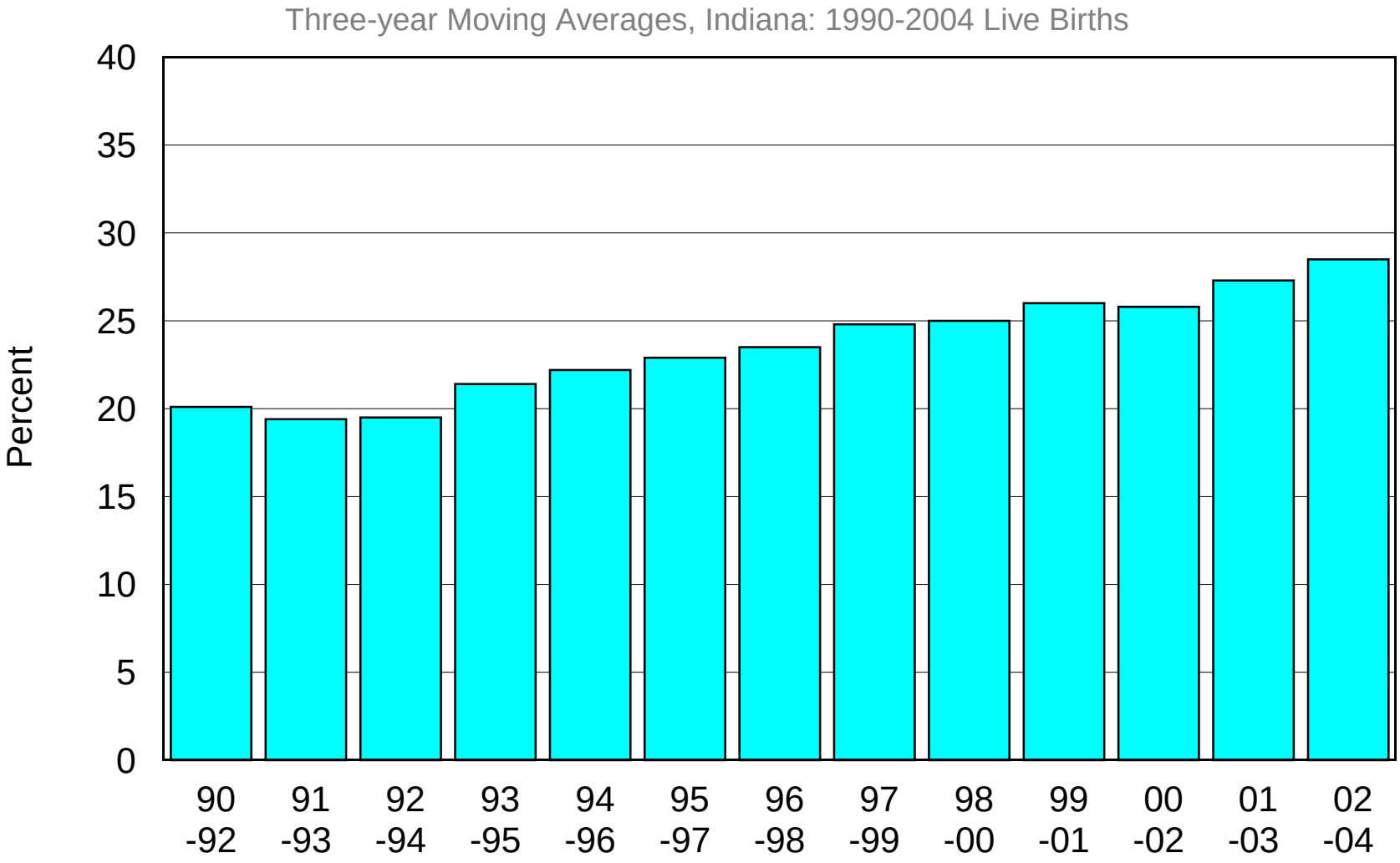


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-92

Cesarean Delivery Rate

Whitley County

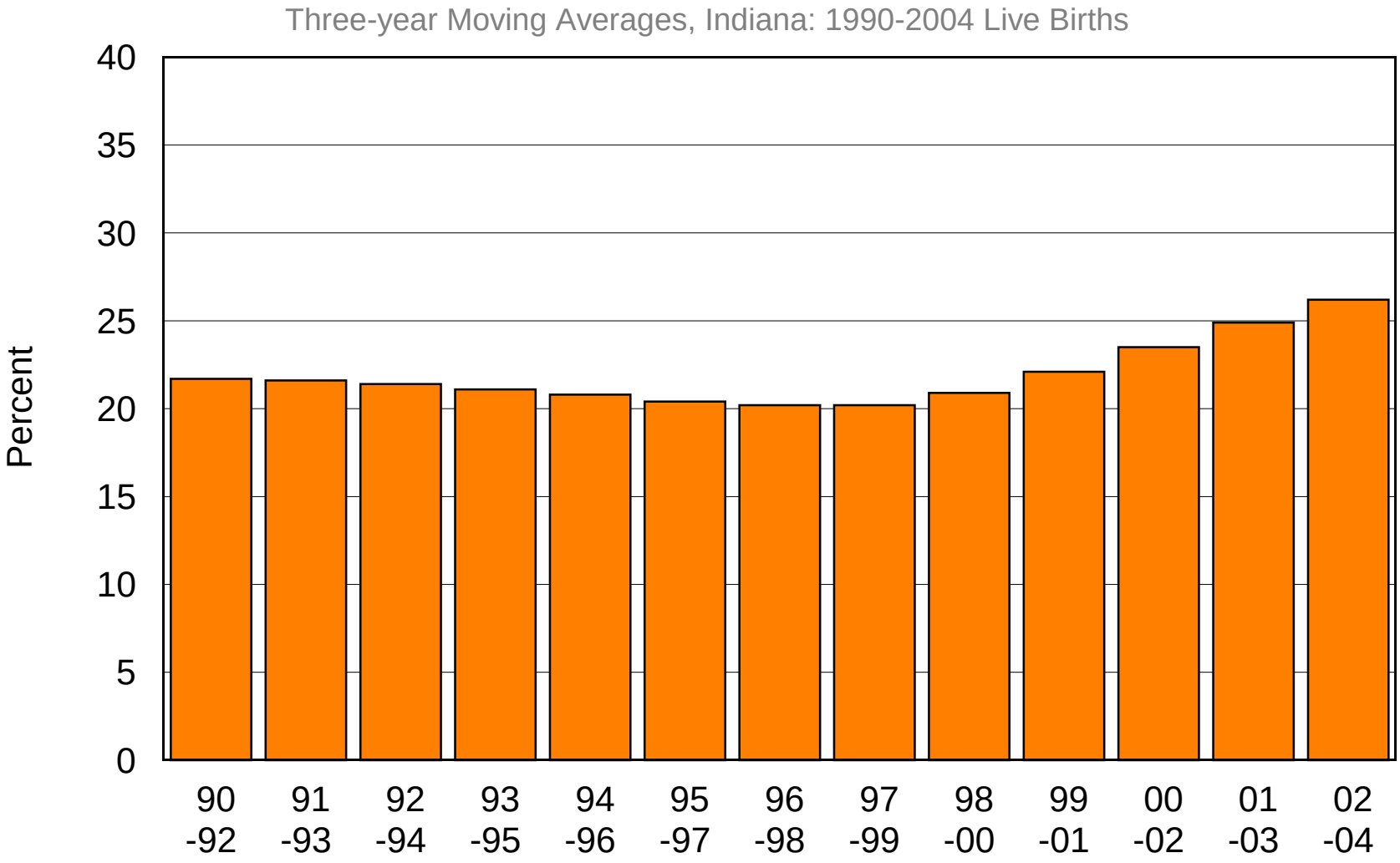


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure K-93

Cesarean Delivery Rate

Indiana

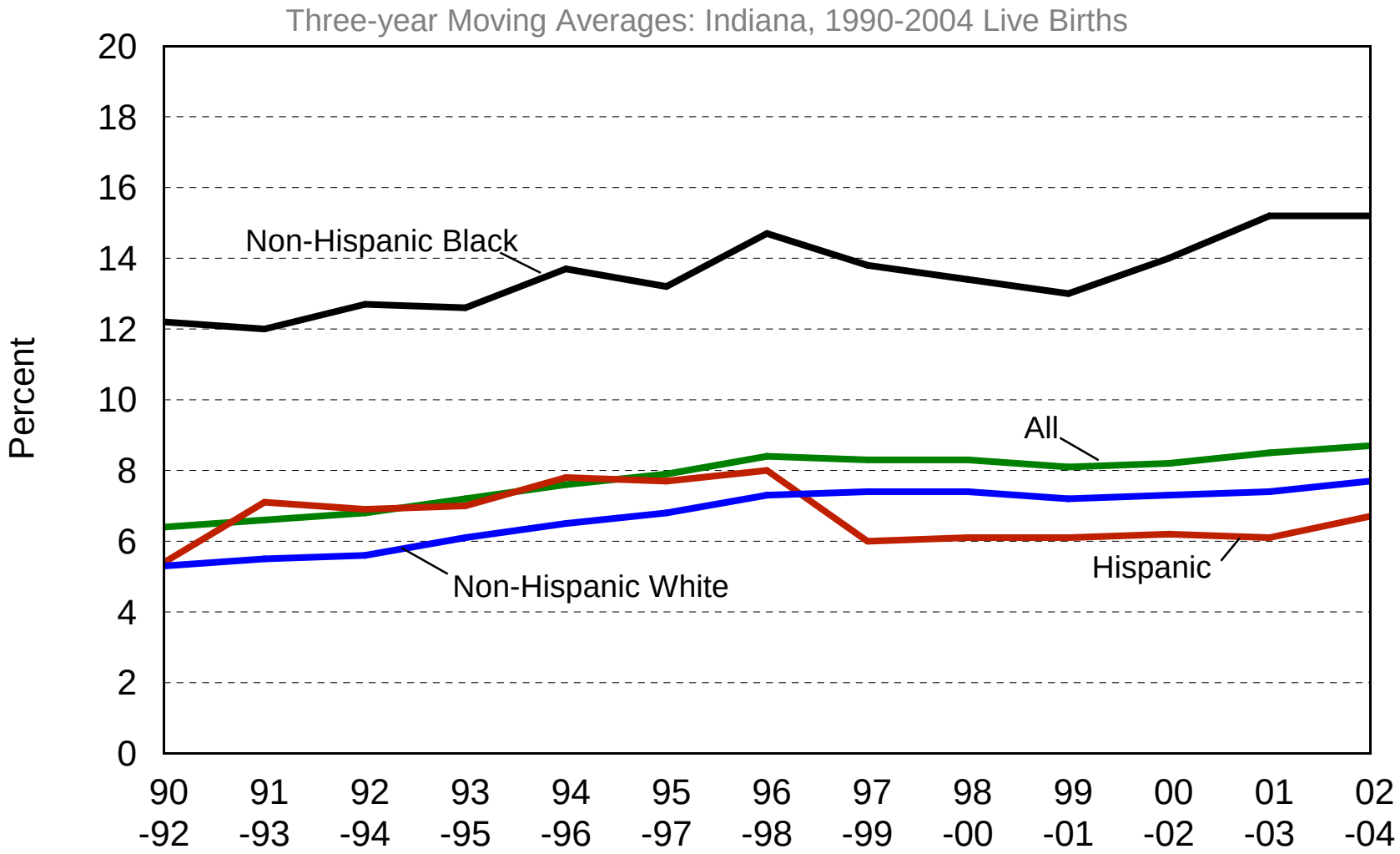


Note: Cesarean delivery rate=Percentage of all live births by cesarean delivery.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 12, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-1

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Allen County

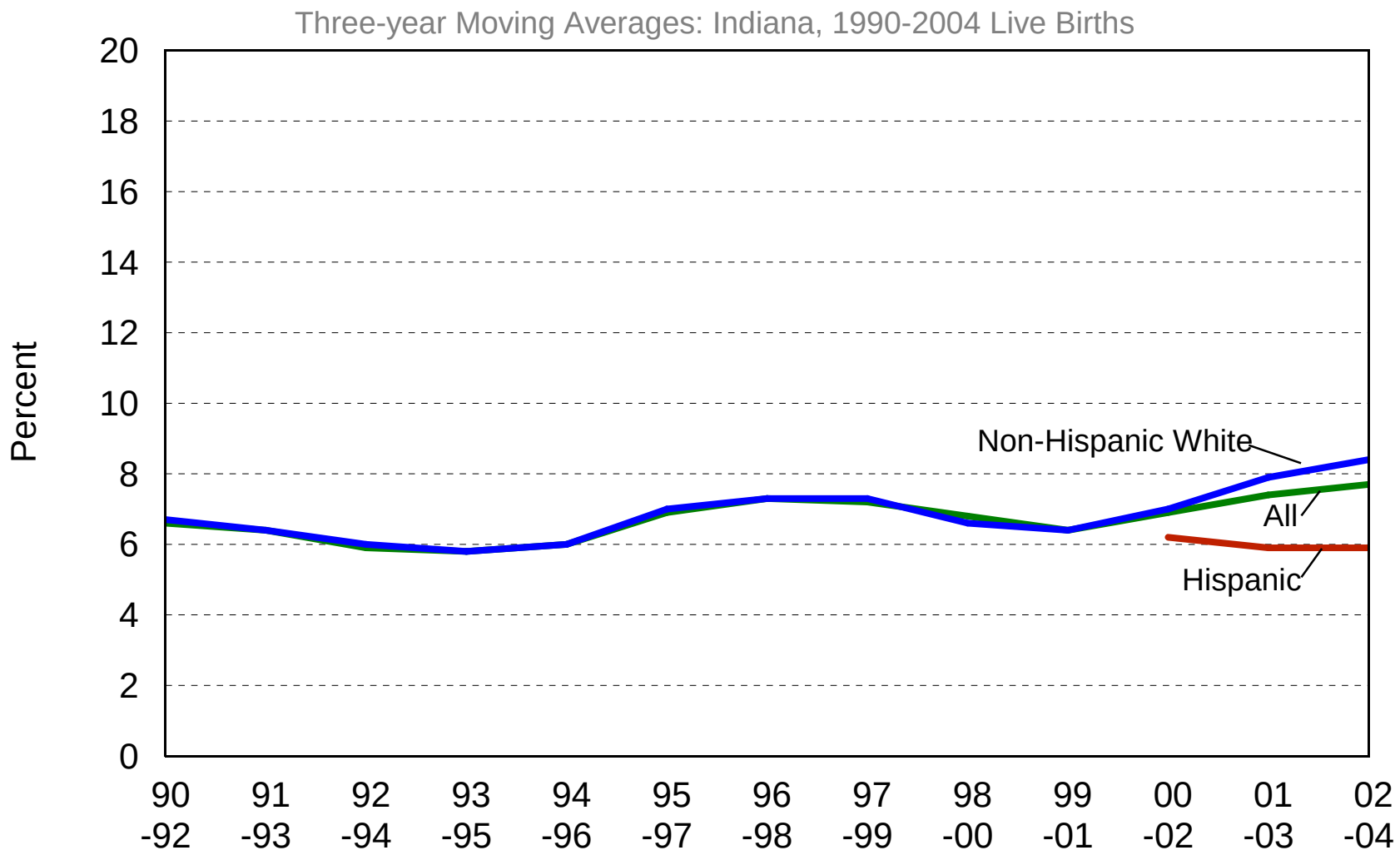


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-2

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Cass County

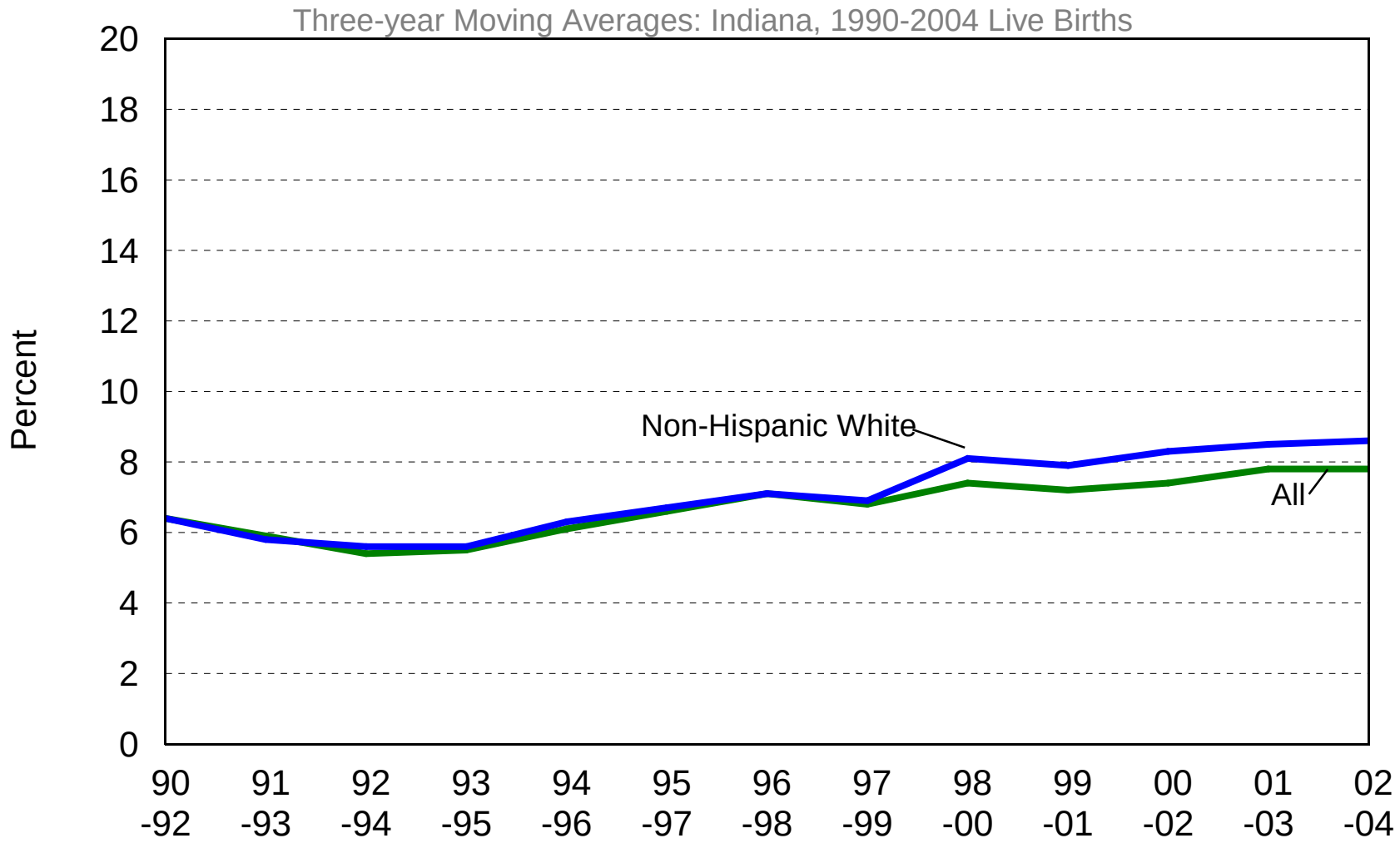


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-3

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Clinton County

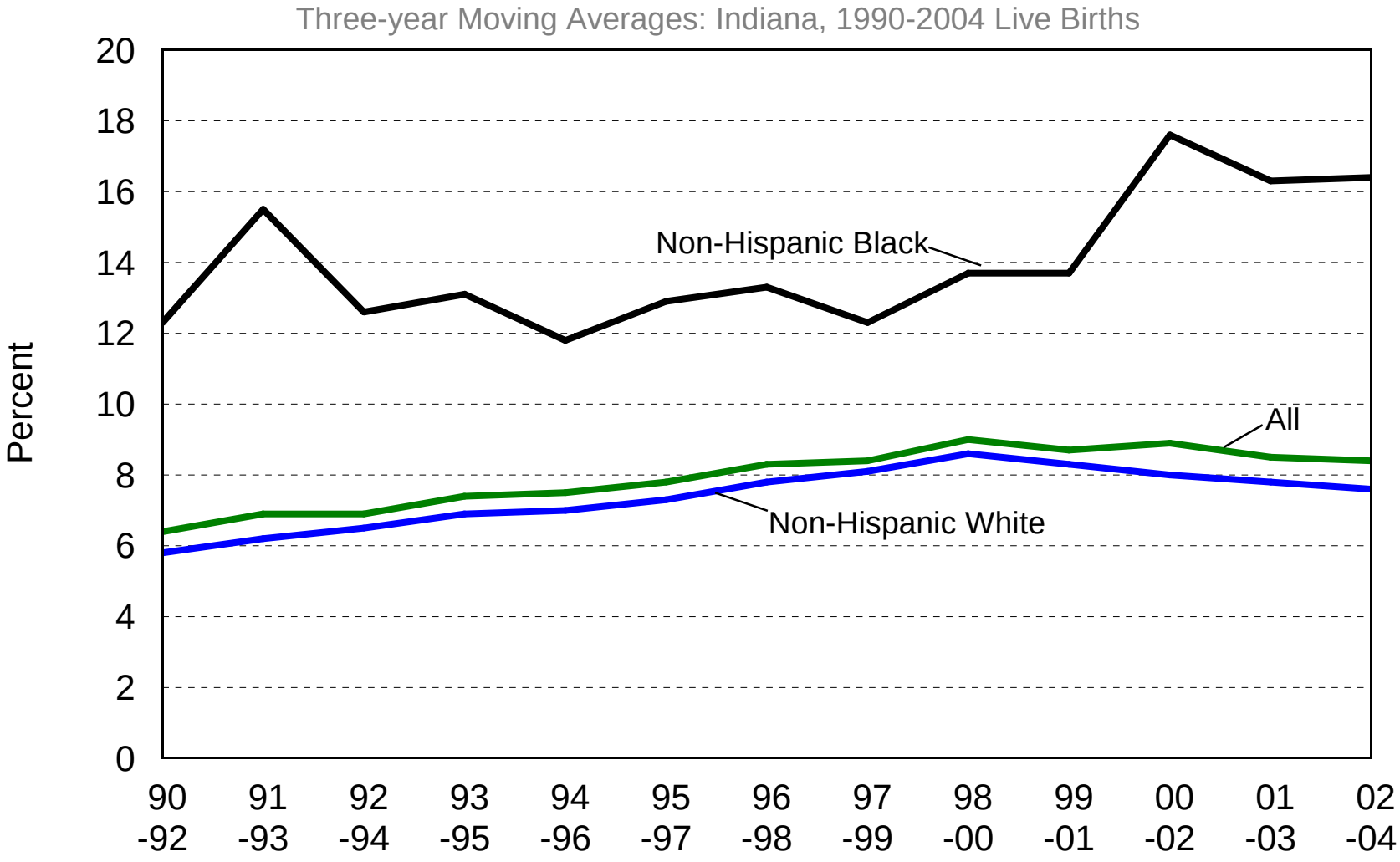


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-4

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Delaware County

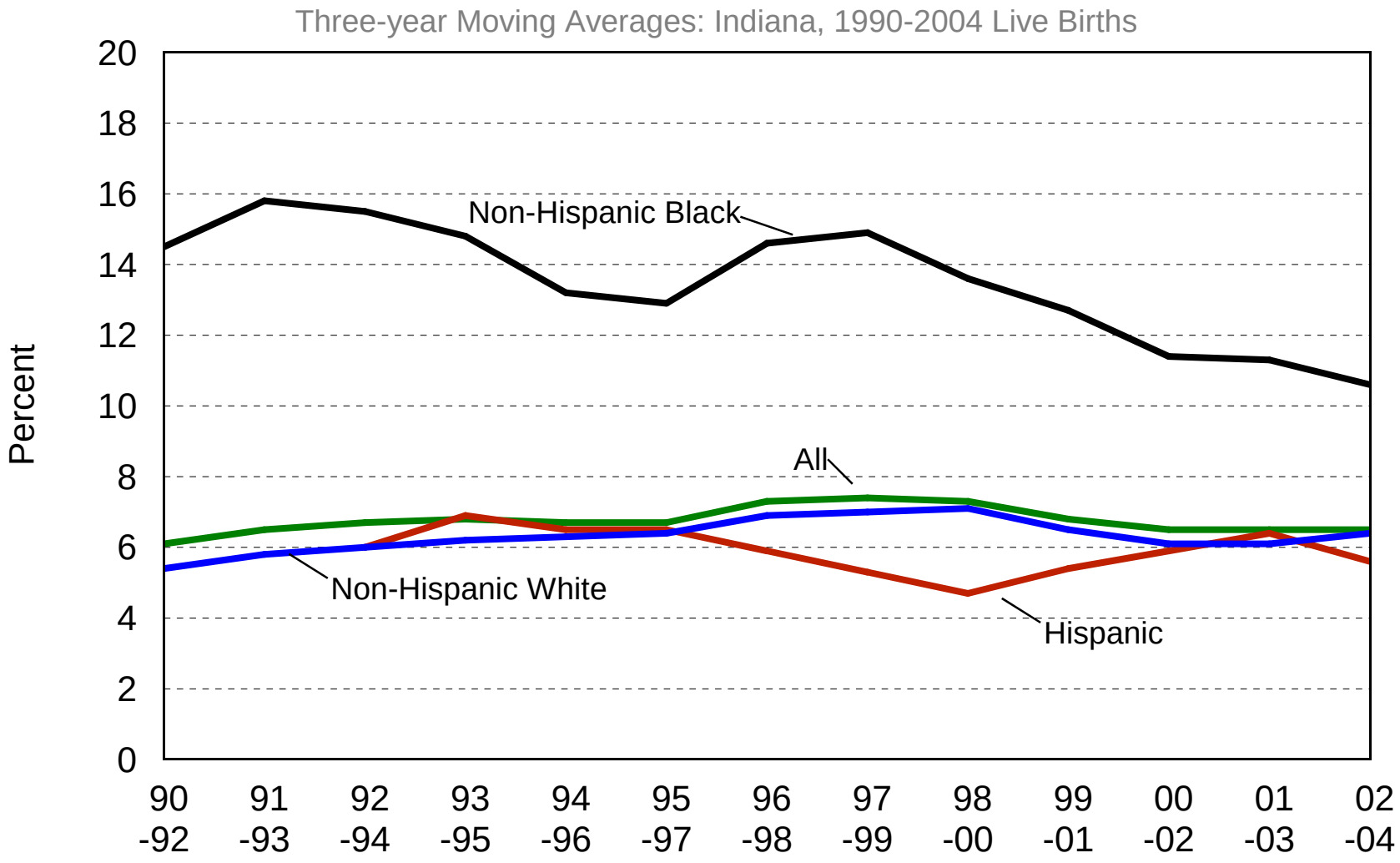


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-5

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Elkhart County

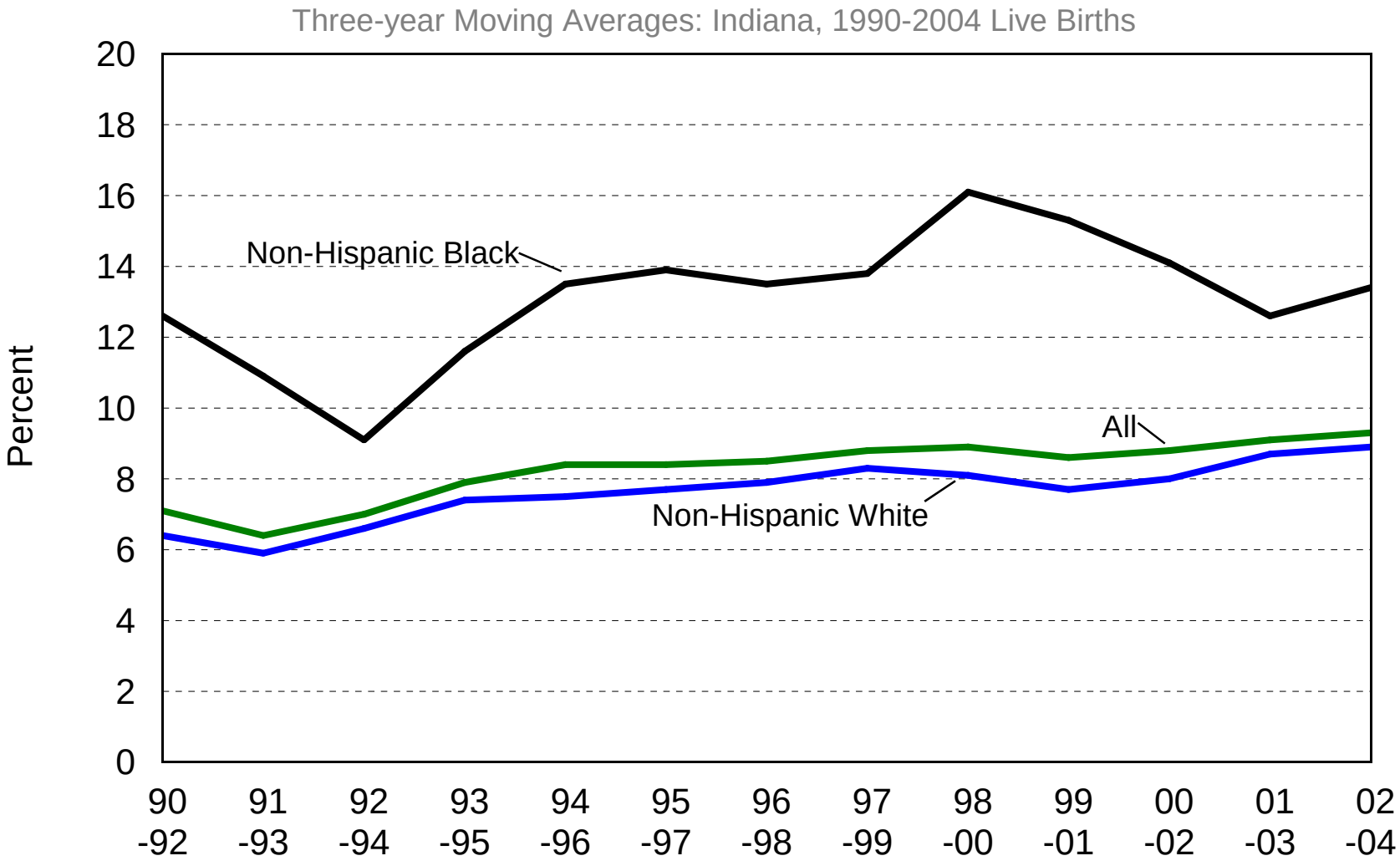


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-6

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Grant County

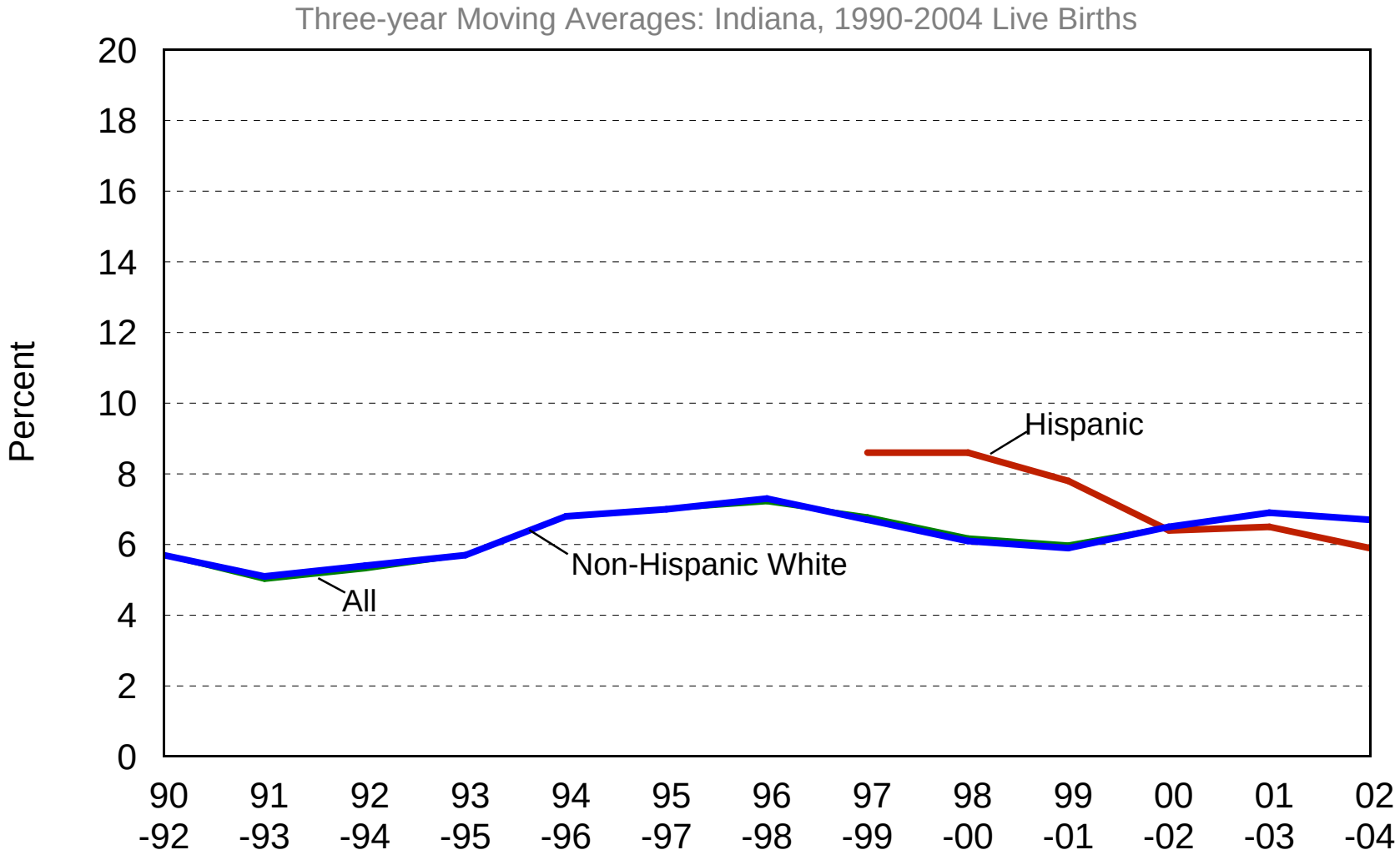


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-7

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Kosciusko County



Note: Low birth weight is less than 2,500 grams.

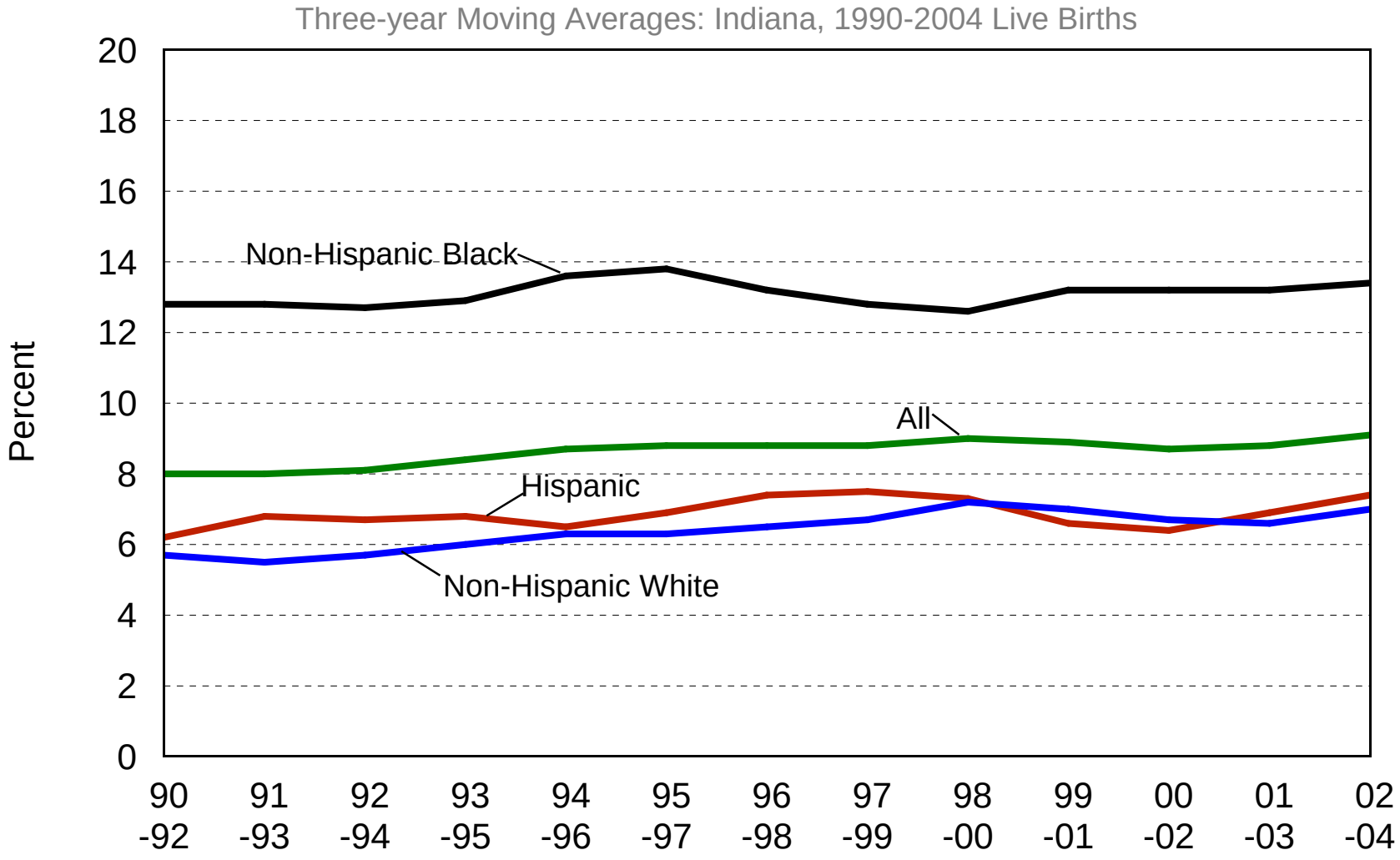
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-8

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Lake County

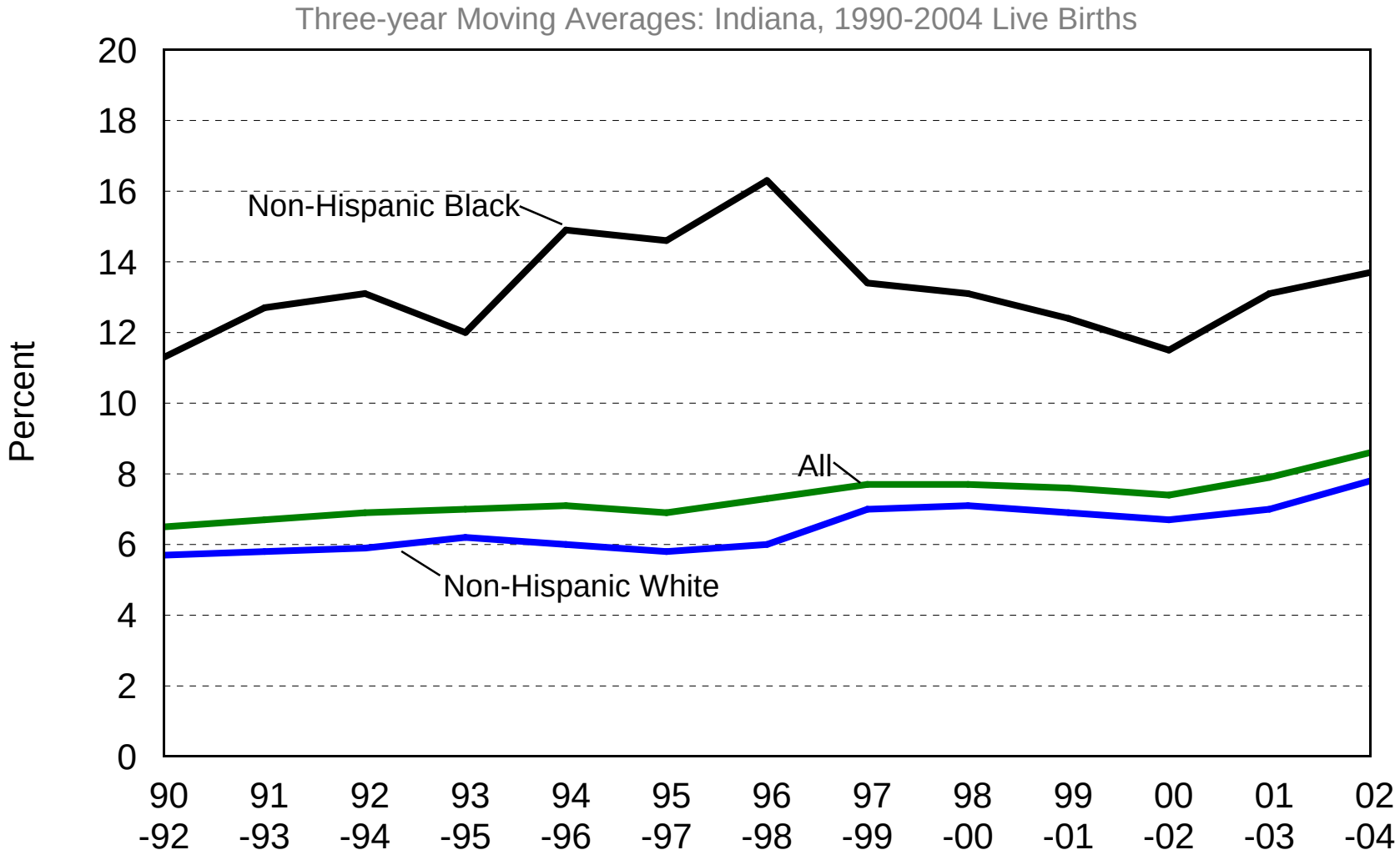


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-9

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

LaPorte County

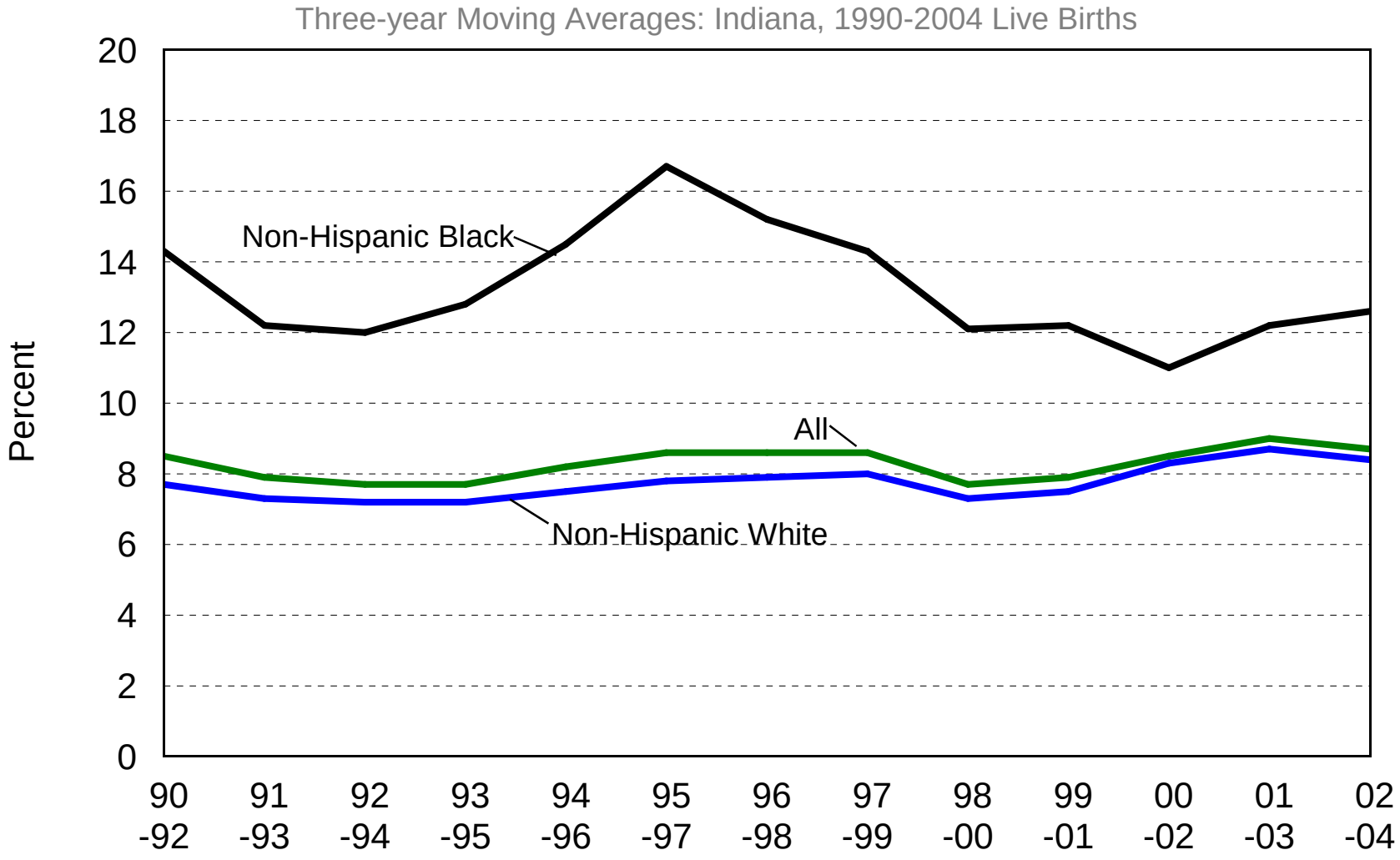


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-10

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Madison County

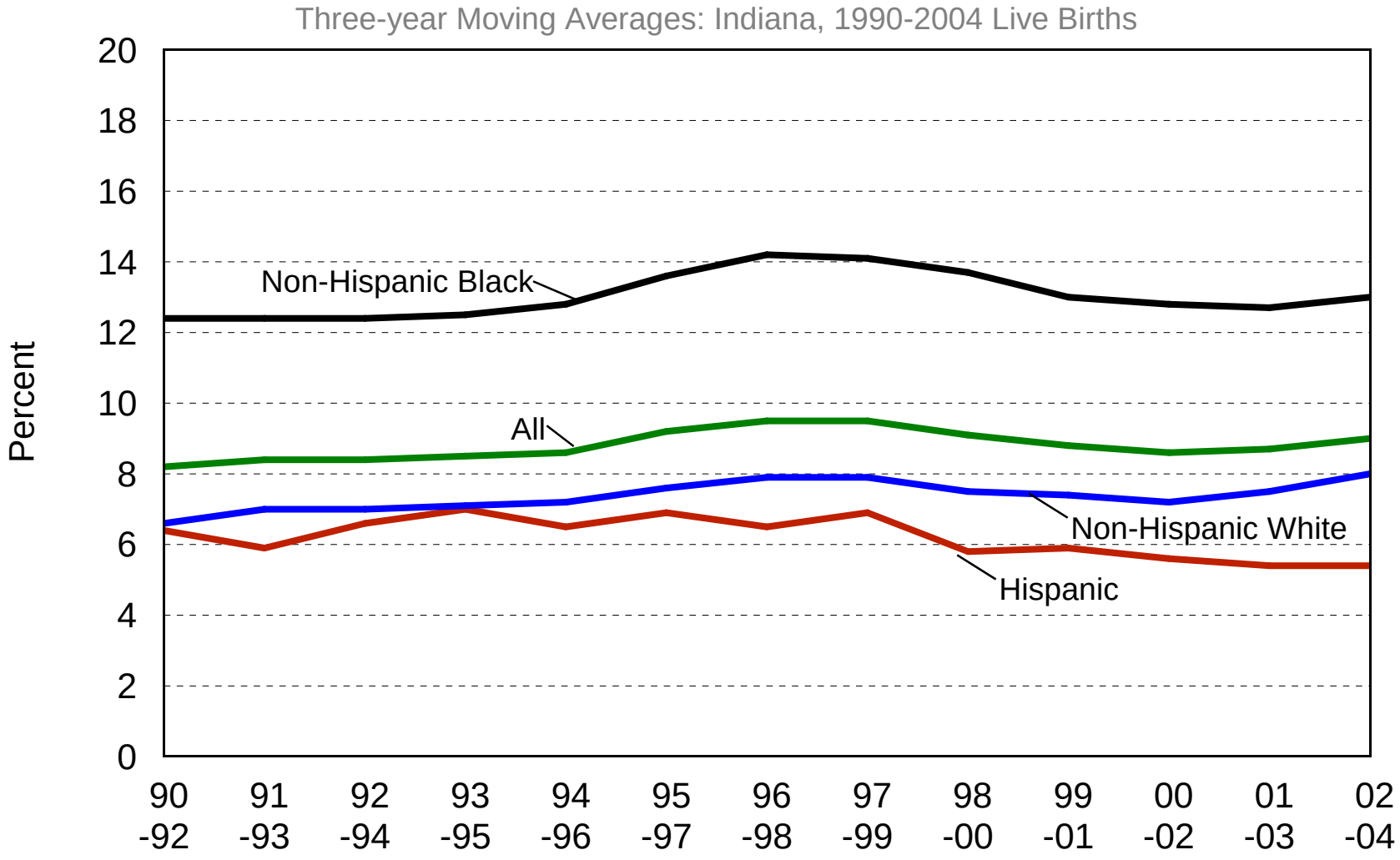


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-11

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Marion County

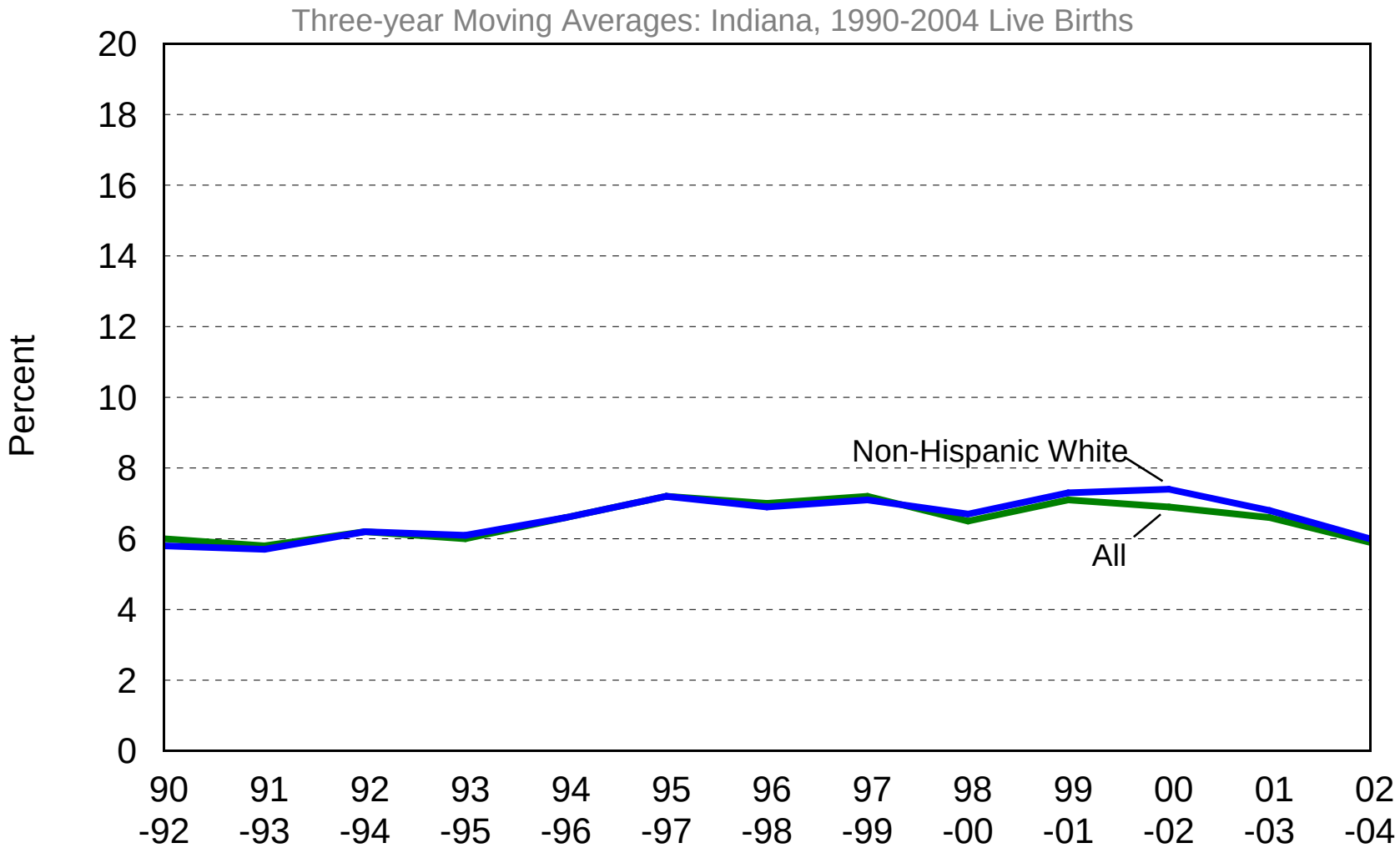


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-12

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Marshall County

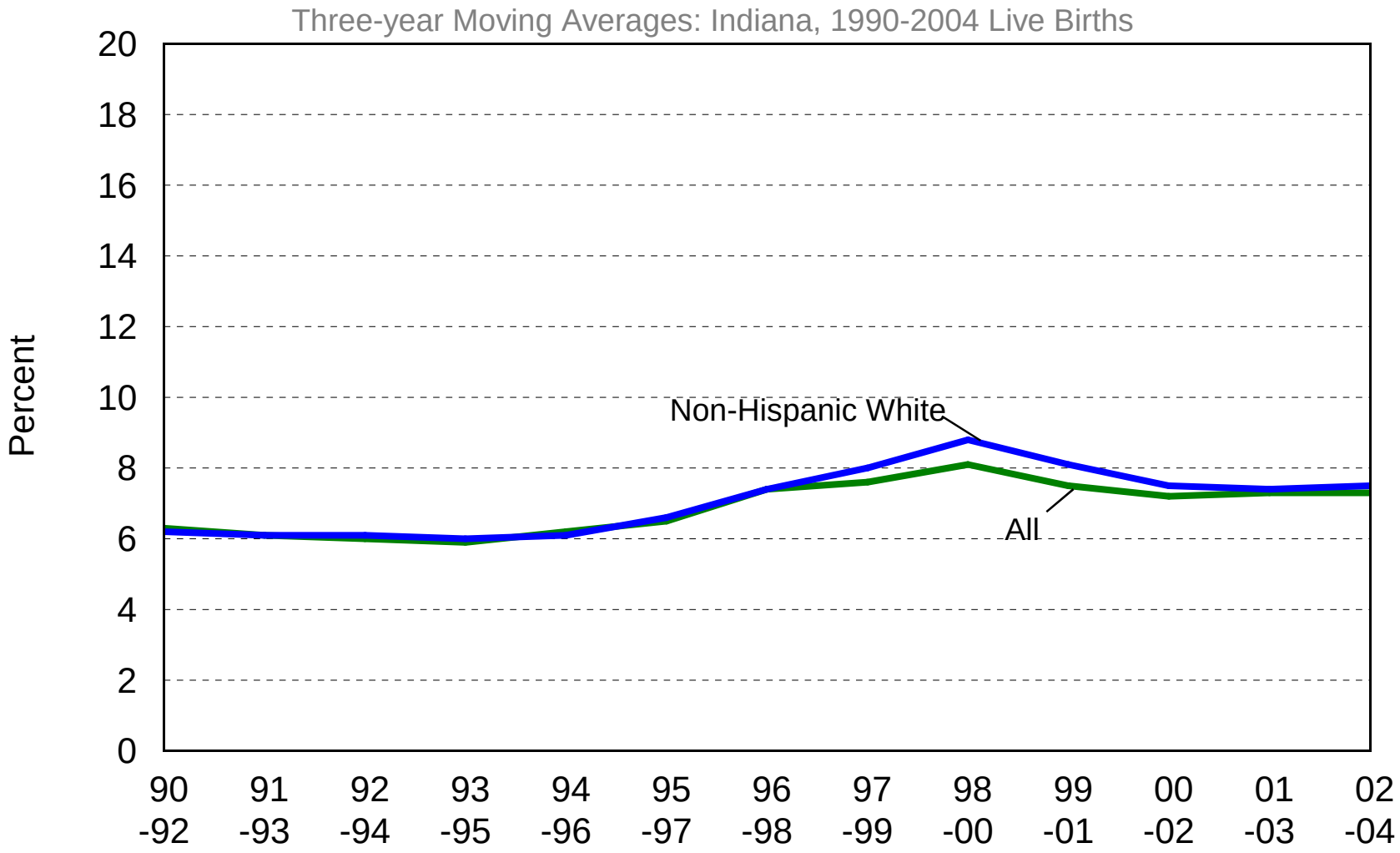


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-13

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Noble County

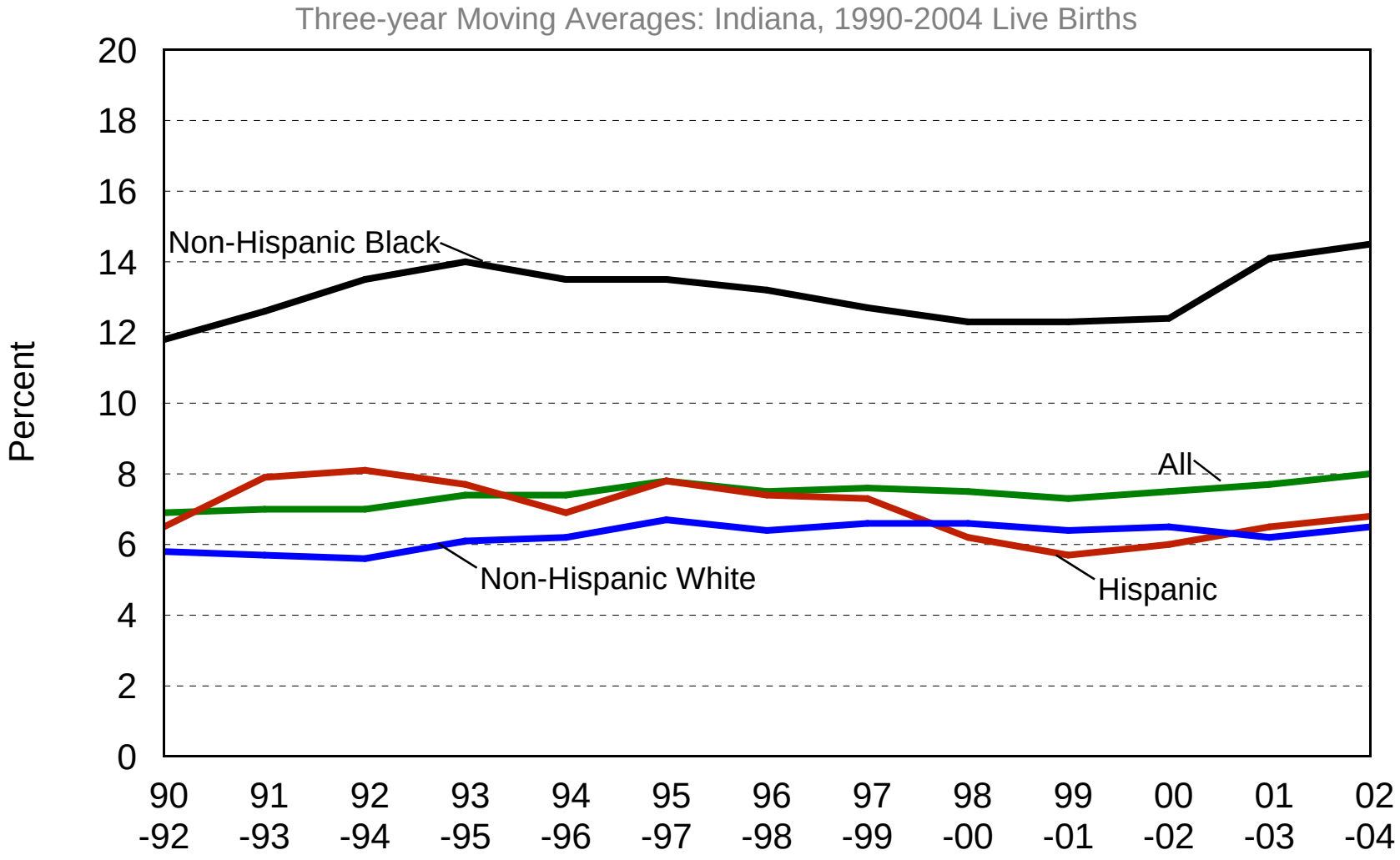


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-14

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

St. Joseph County

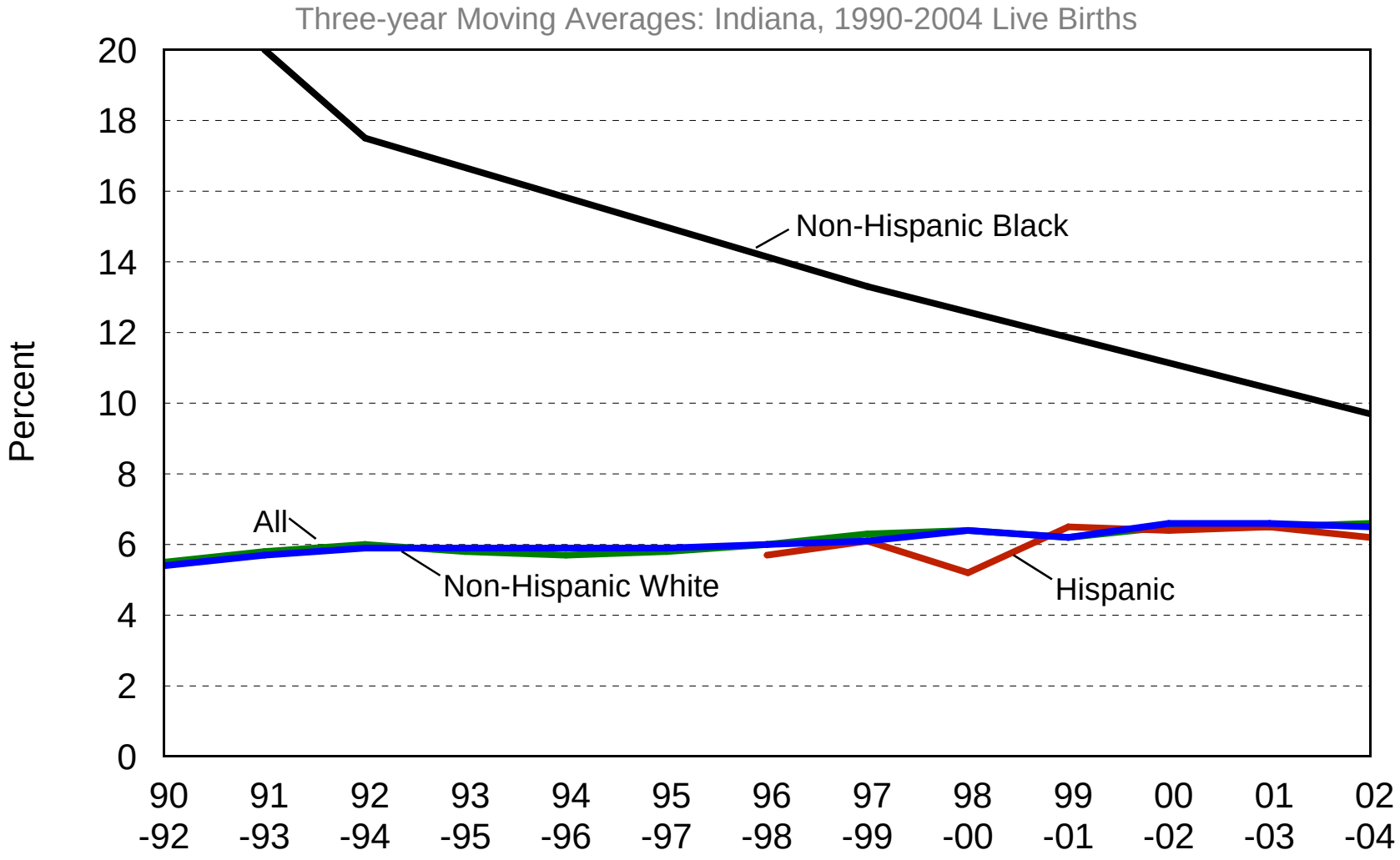


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-15

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Tippecanoe County

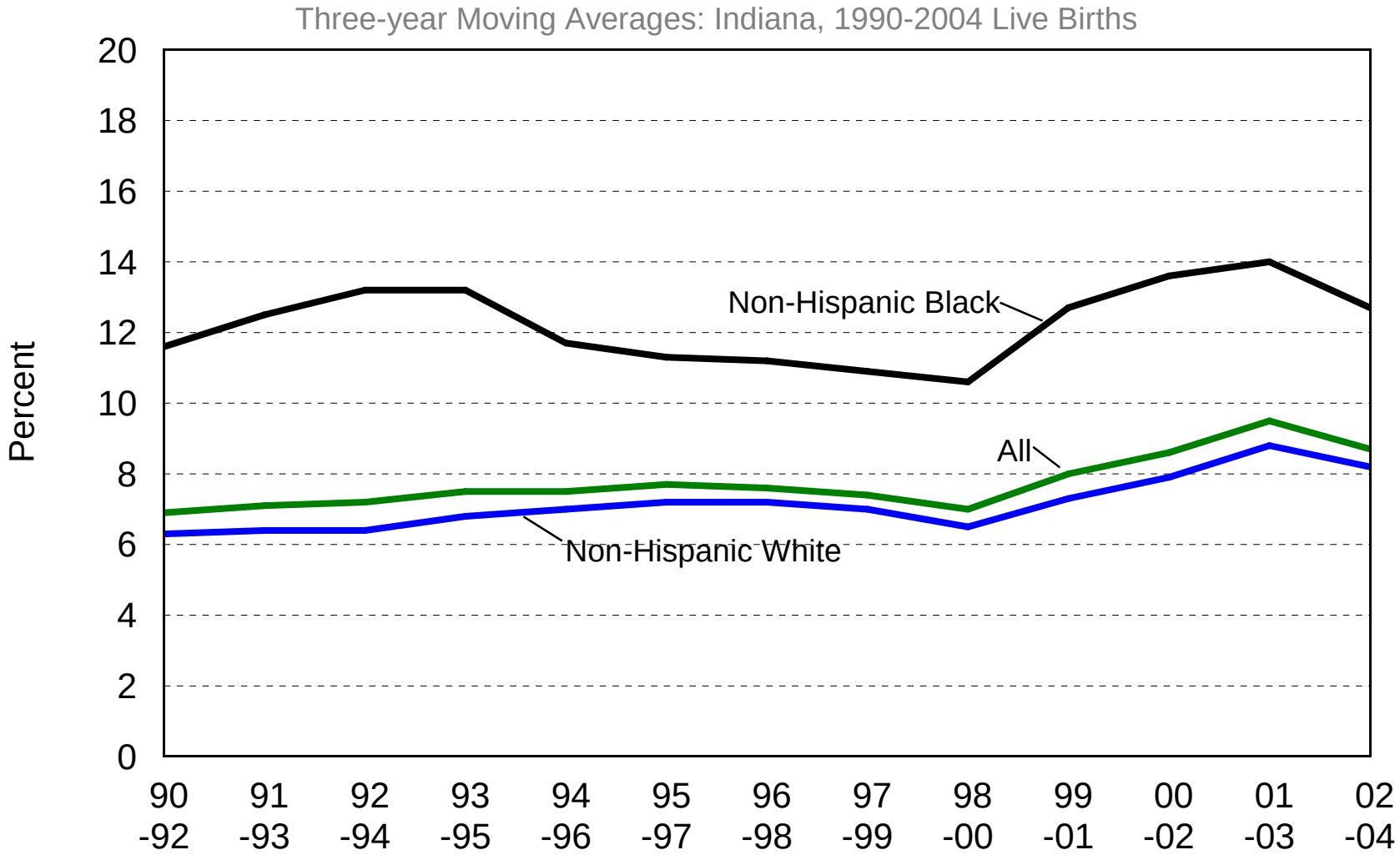


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-16

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Vanderburgh County

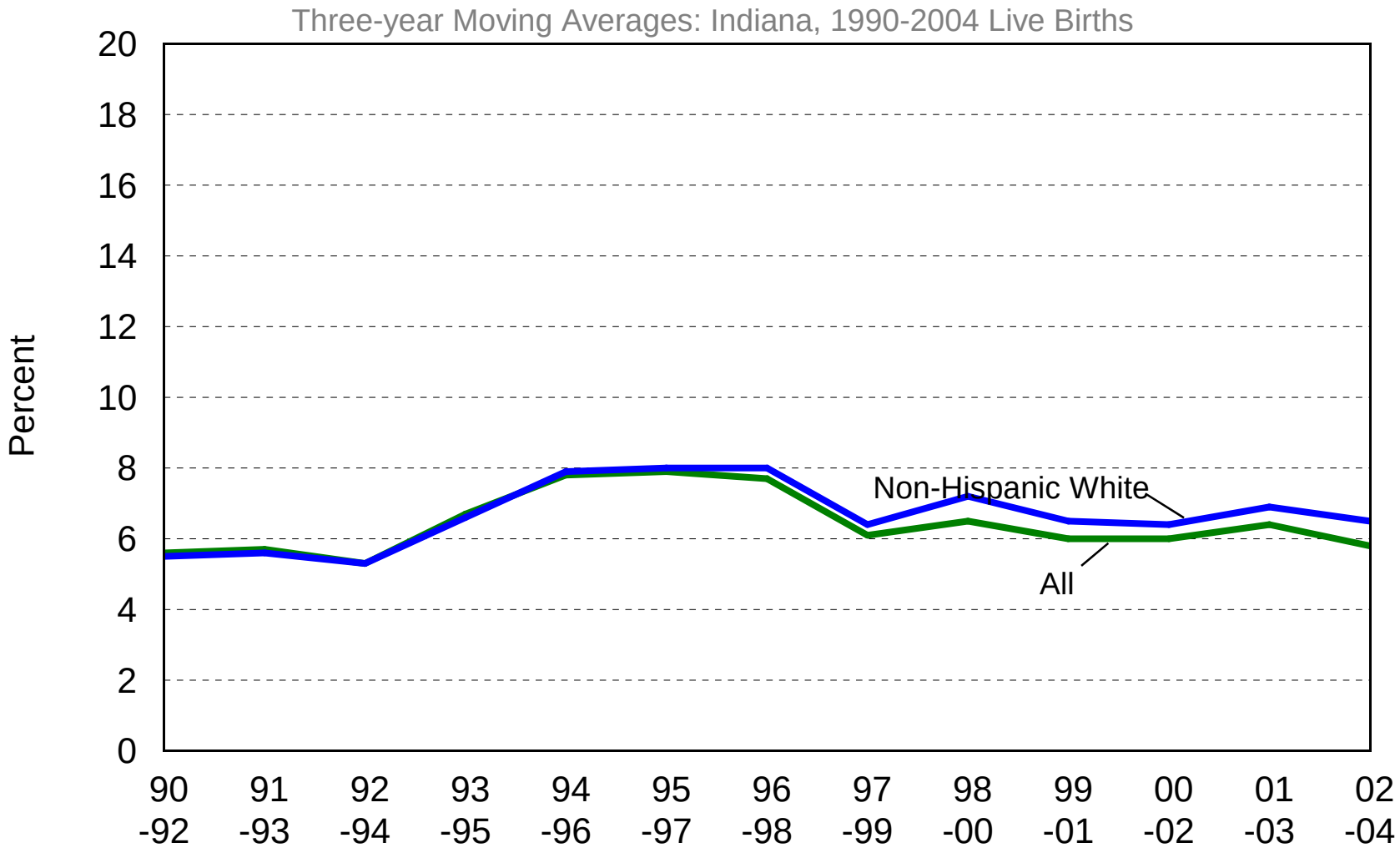


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-17

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

White County

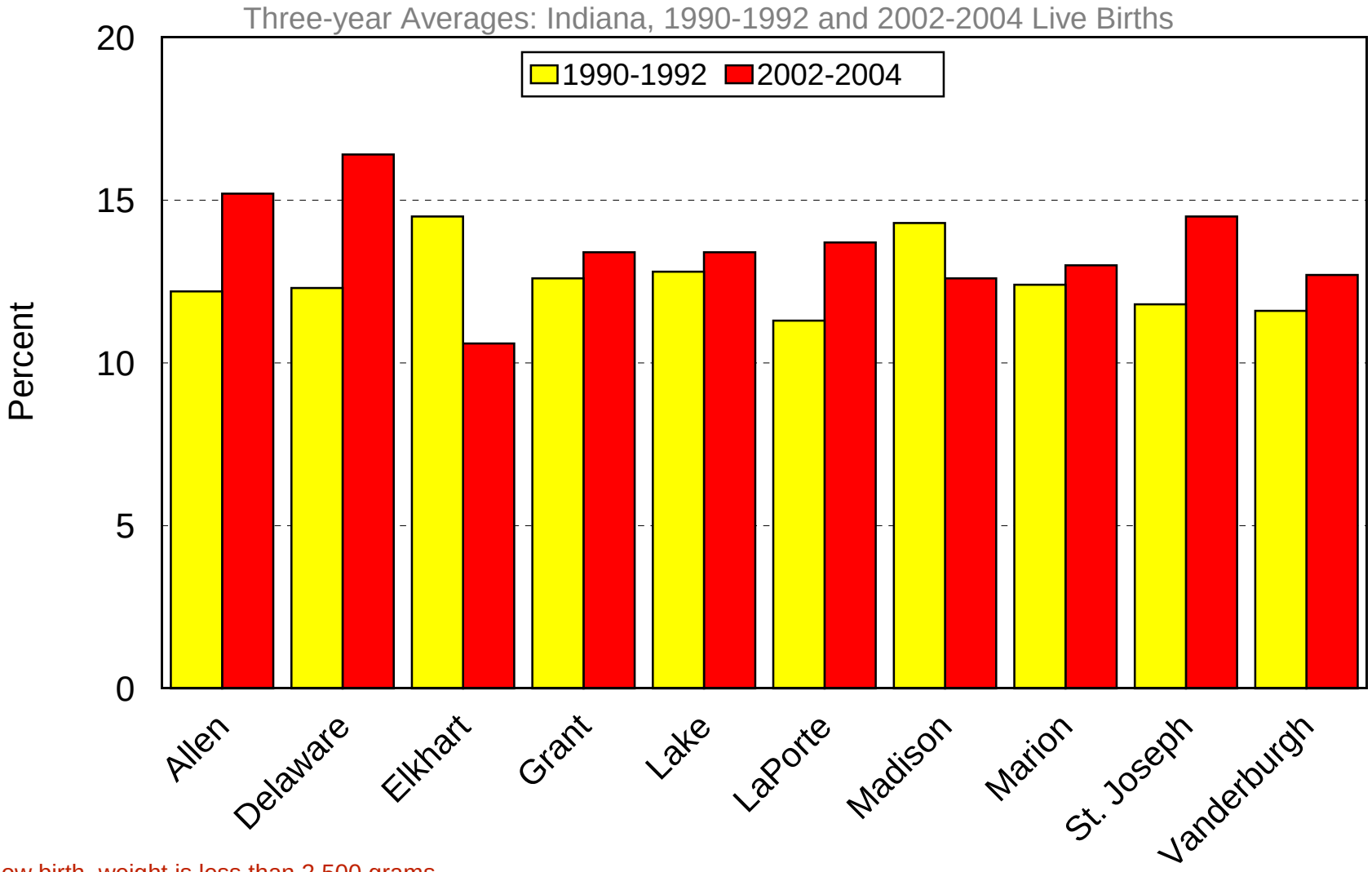


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-18

Percentage Low Birth Weight Among Non-Hispanic Blacks

Selected Counties

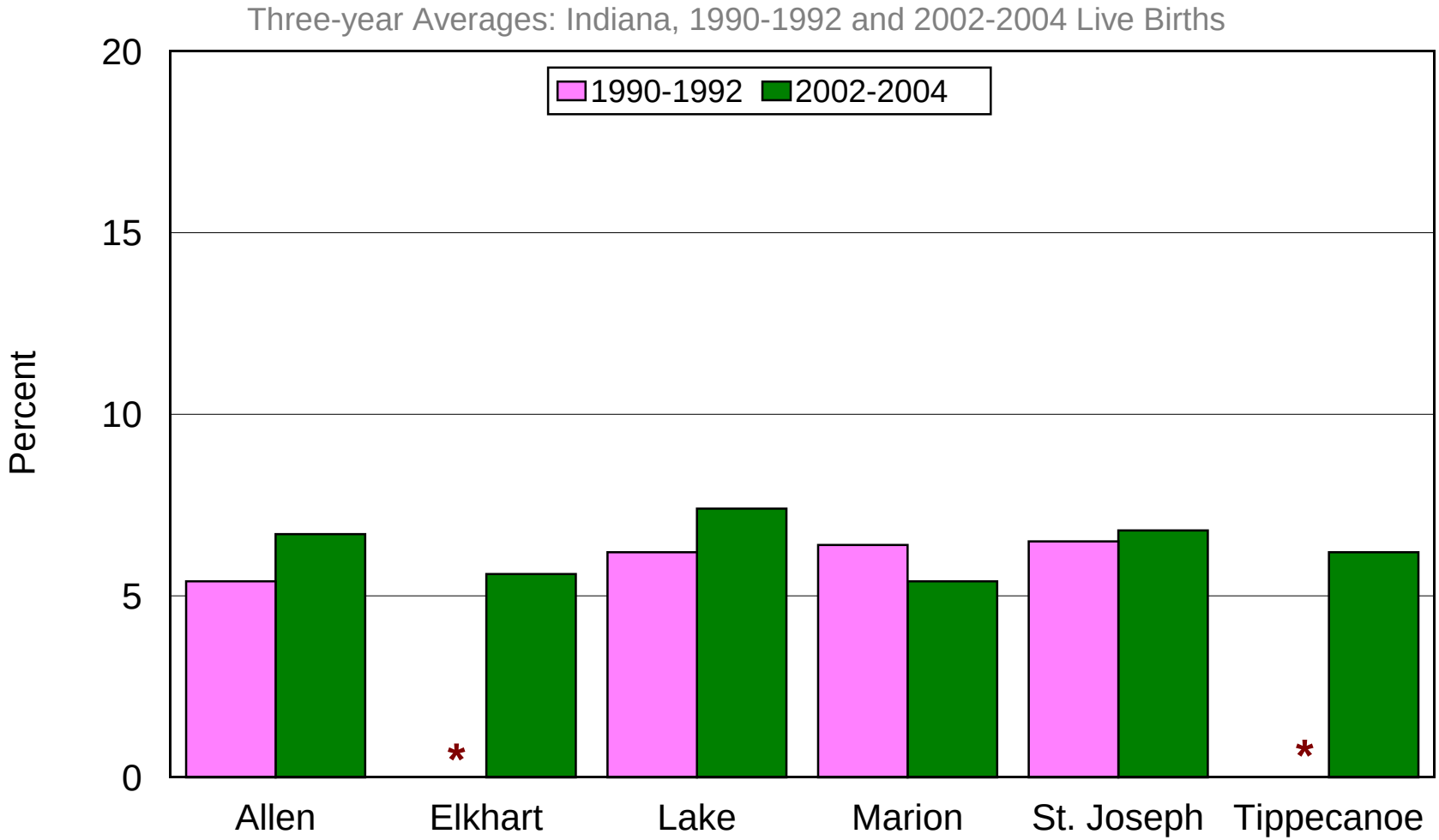


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-19

Percentage Low Birth Weight Among Hispanics

Selected Counties



*Unstable rate

Note: Low birth weight is less than 2,500 grams.

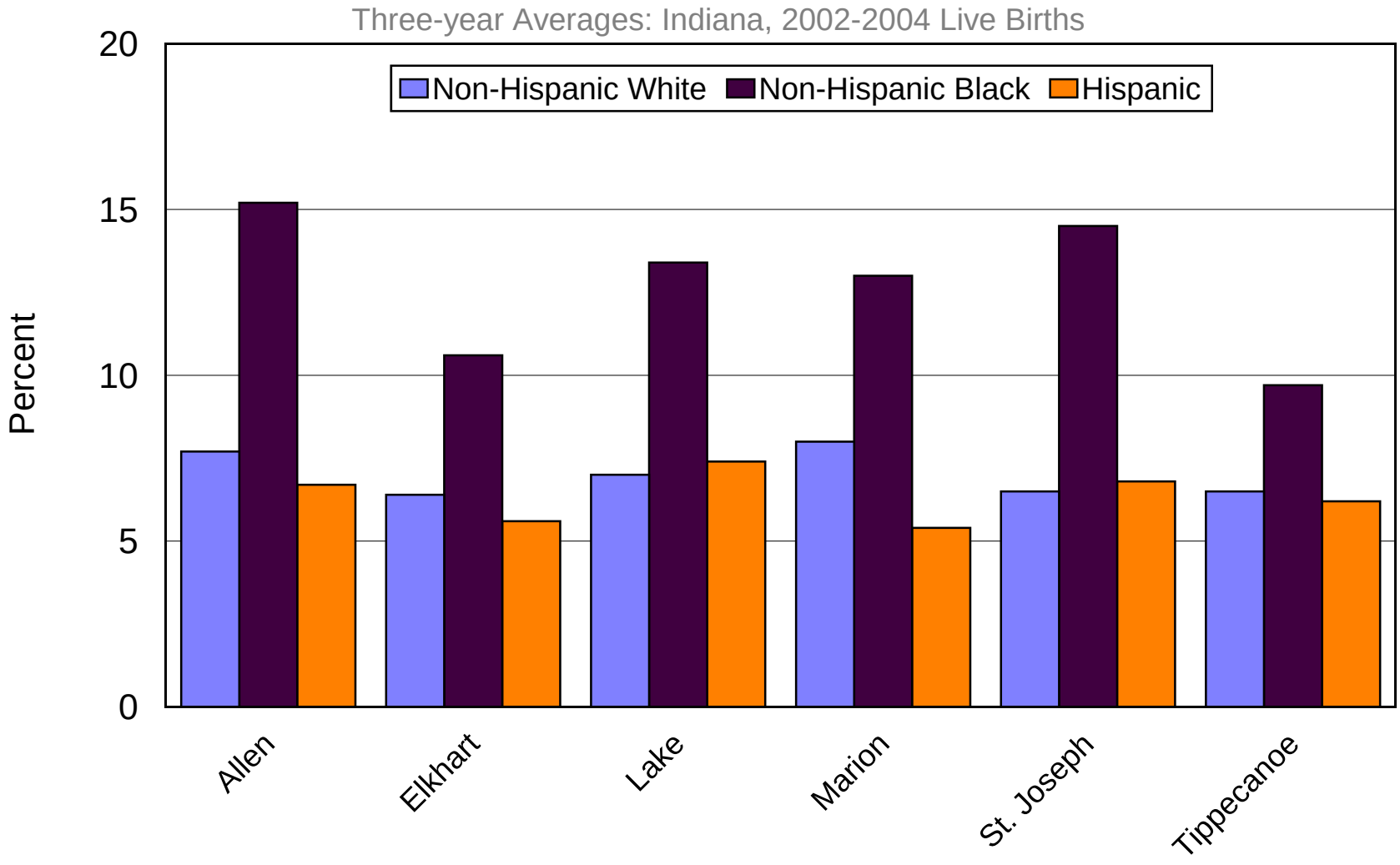
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure L-20

Percentage Low Birth Weight by Race and Hispanic Origin of Mother

Selected Counties

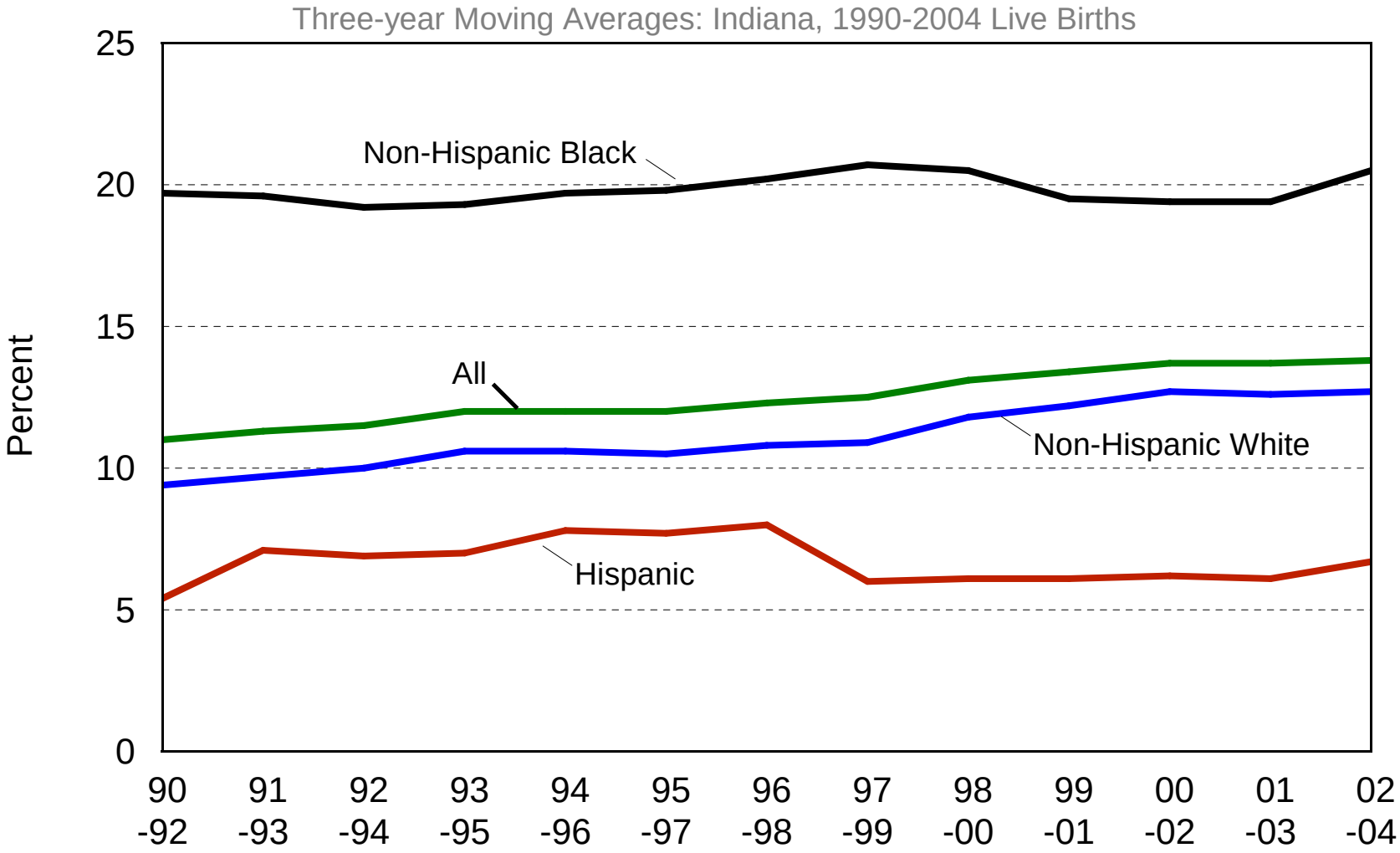


Note: Low birth weight is less than 2,500 grams.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 13, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-1

Percentage Preterm Births by Race and Hispanic Origin of Mother

Allen County

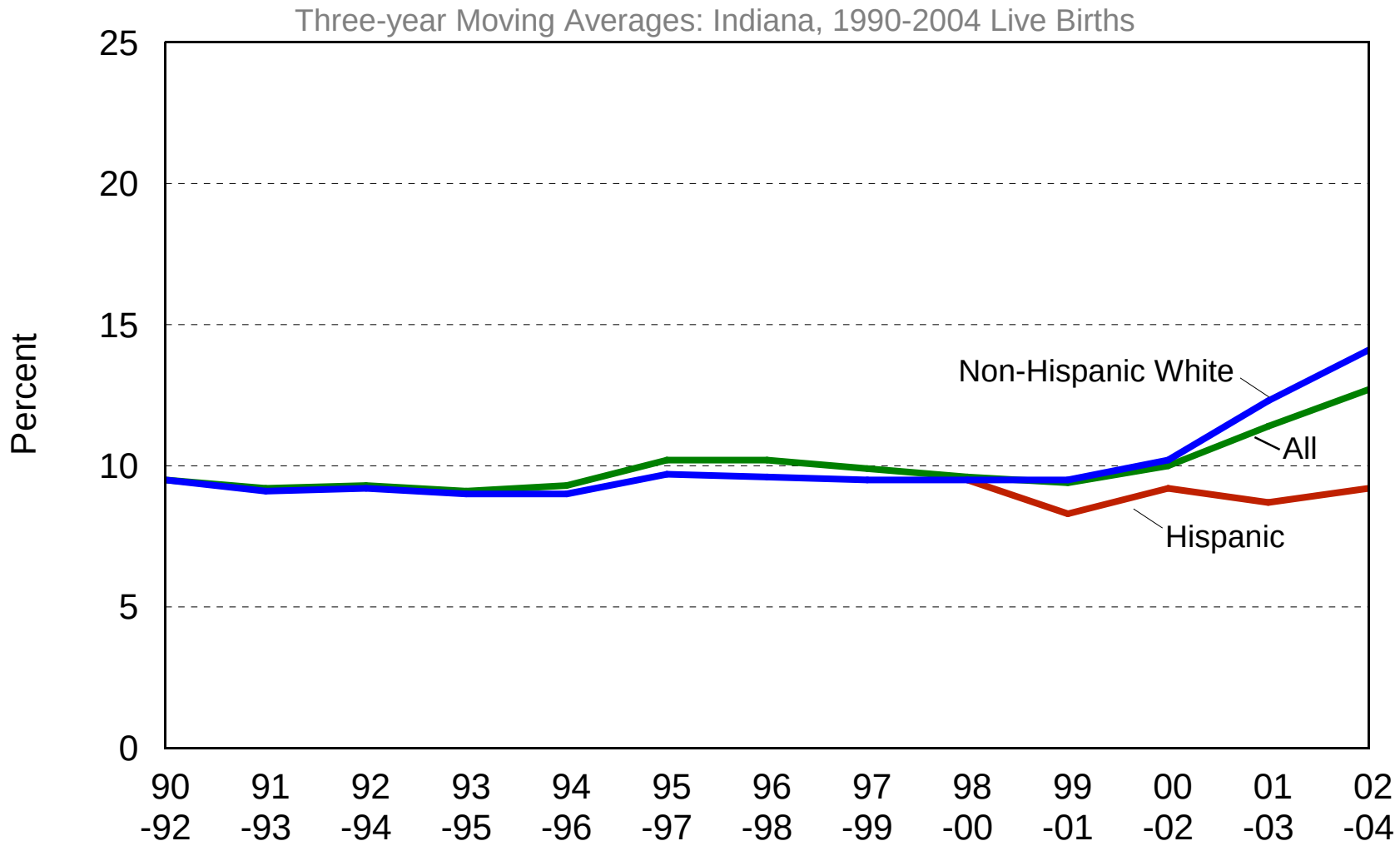


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-2

Percentage Preterm Births by Race and Hispanic Origin of Mother

Cass County

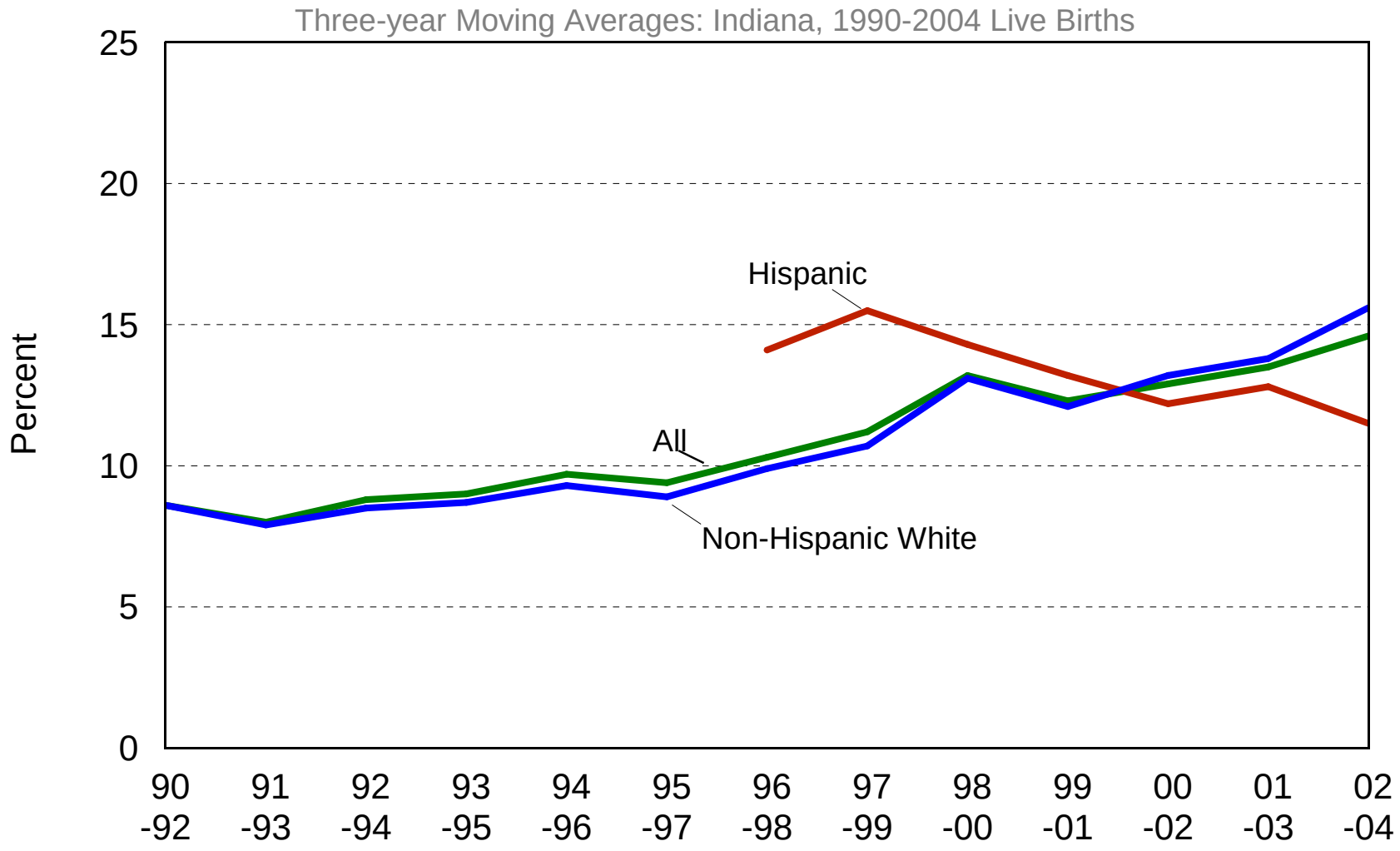


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-3

Percentage Preterm Births by Race and Hispanic Origin of Mother

Clinton County

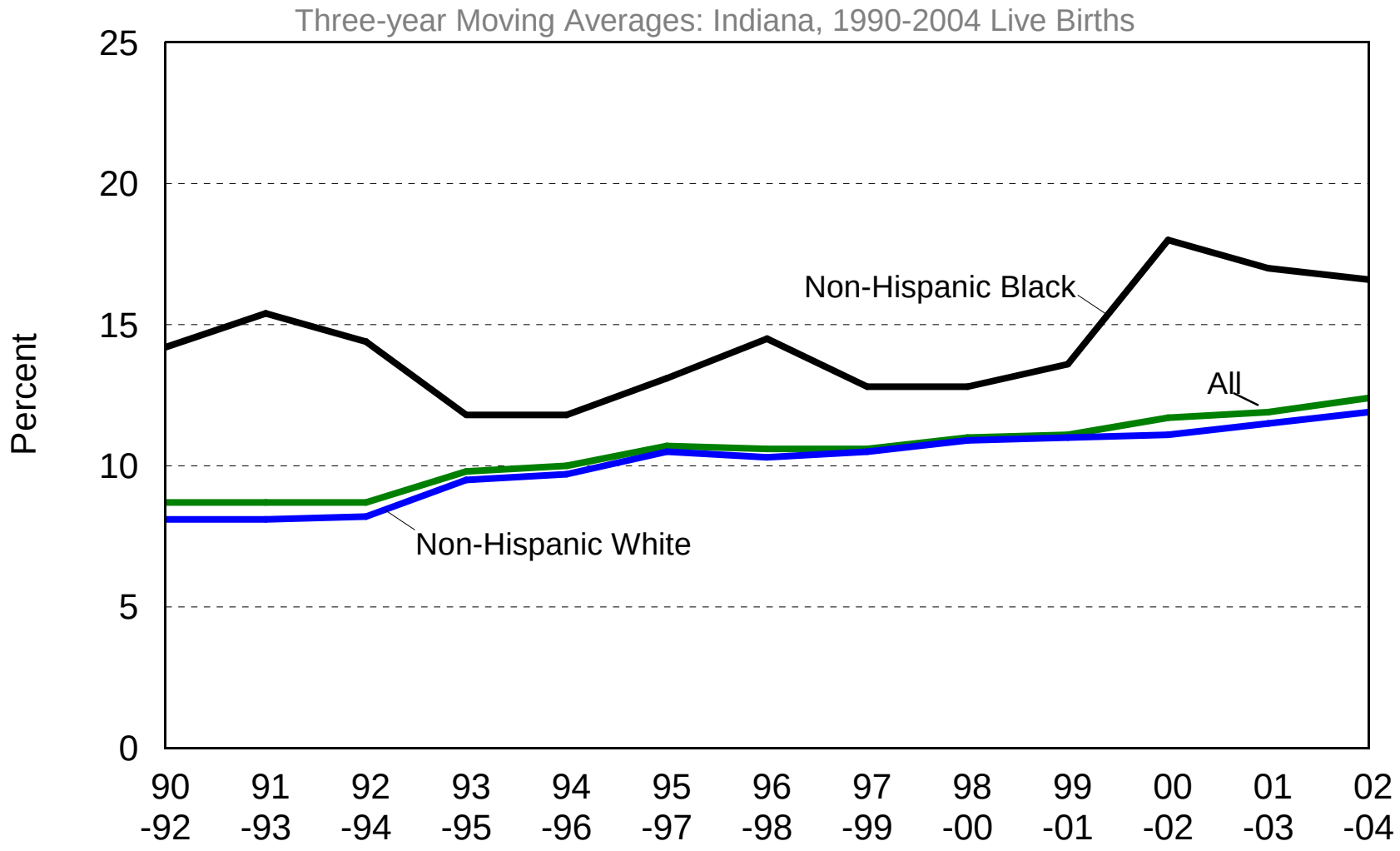


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-4

Percentage Preterm Births by Race and Hispanic Origin of Mother

Delaware County

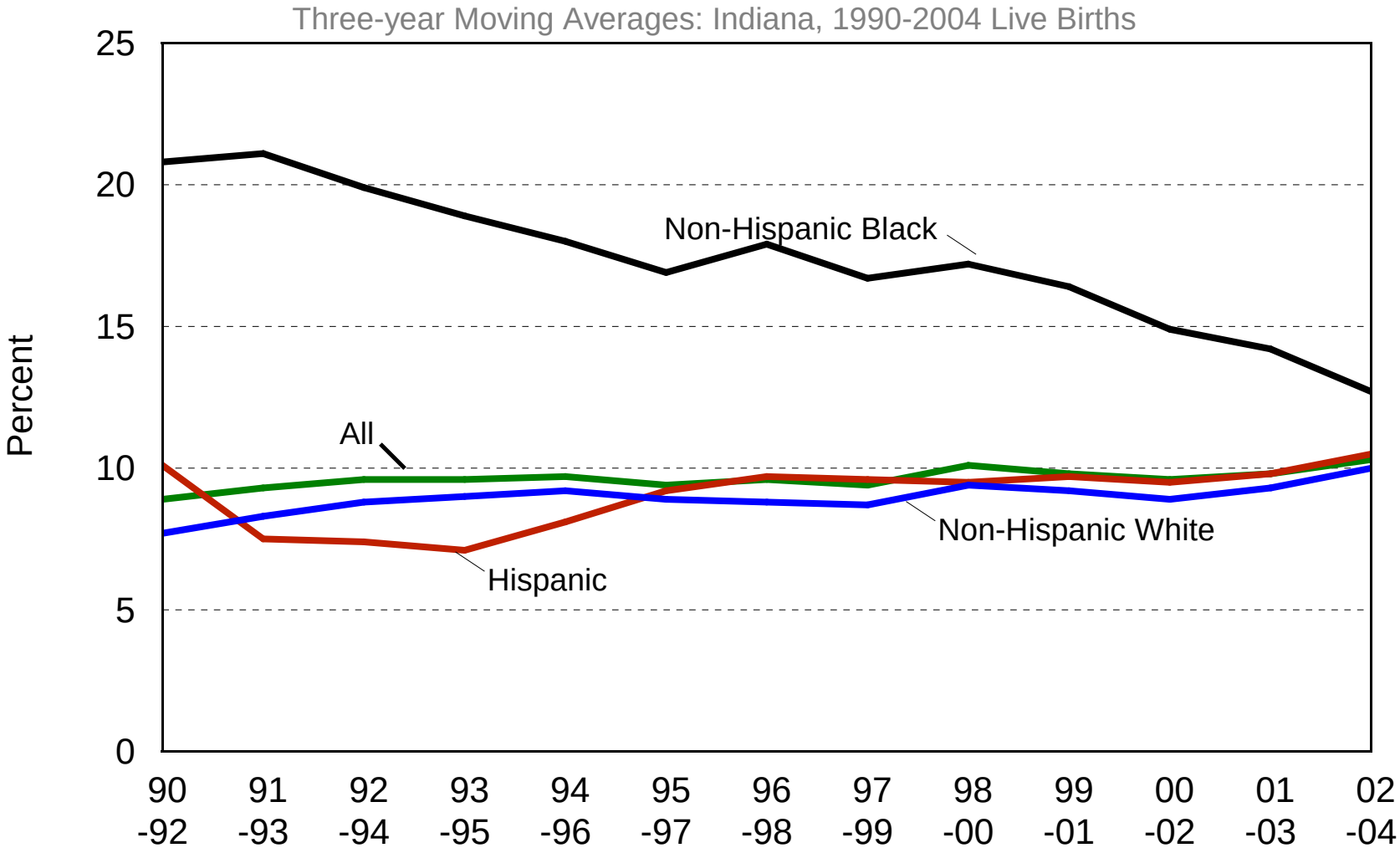


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-5

Percentage Preterm Births by Race and Hispanic Origin of Mother

Elkhart County

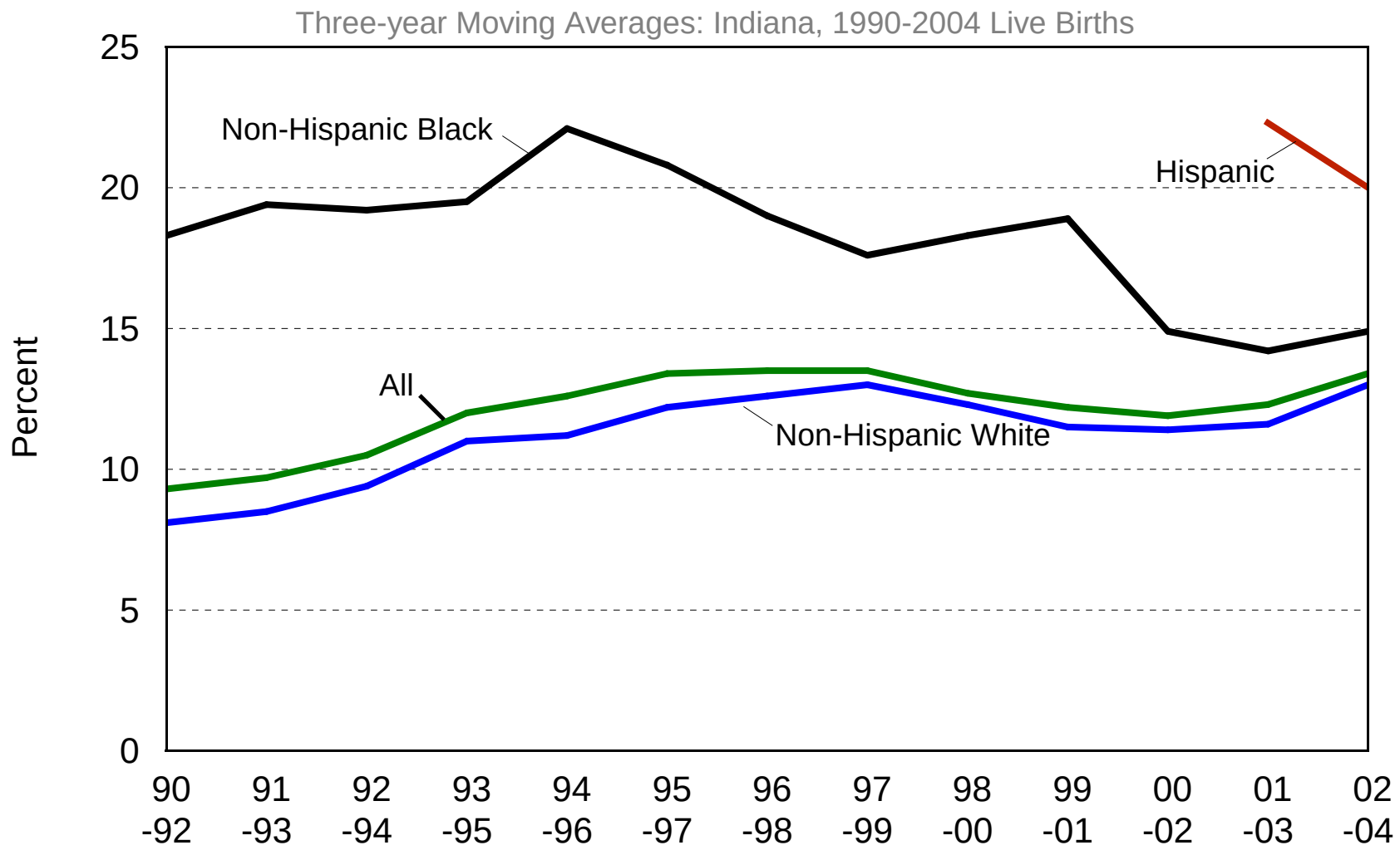


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-6

Percentage Preterm Births by Race and Hispanic Origin of Mother

Grant County

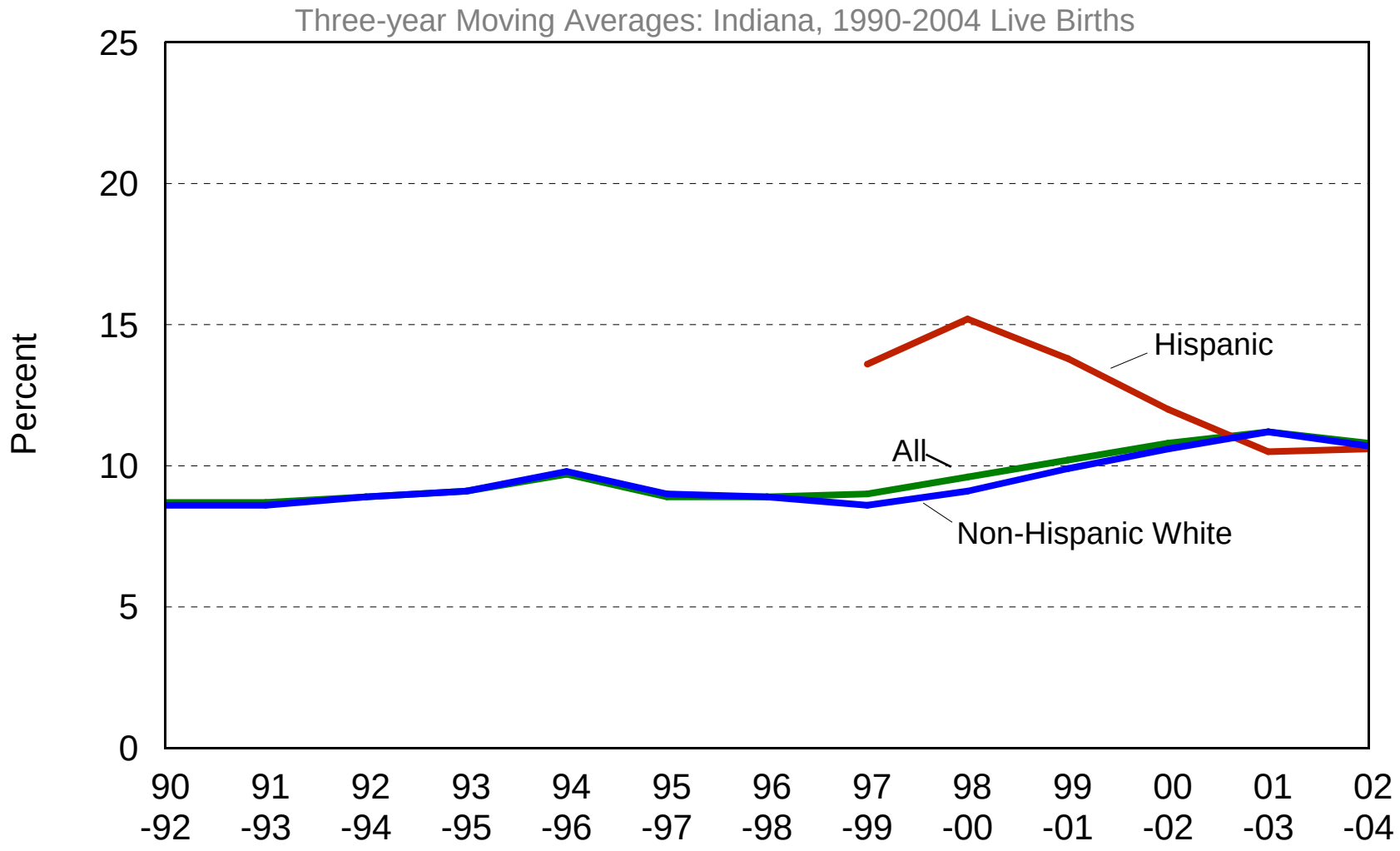


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-7

Percentage Preterm Births by Race and Hispanic Origin of Mother

Kosciusko County

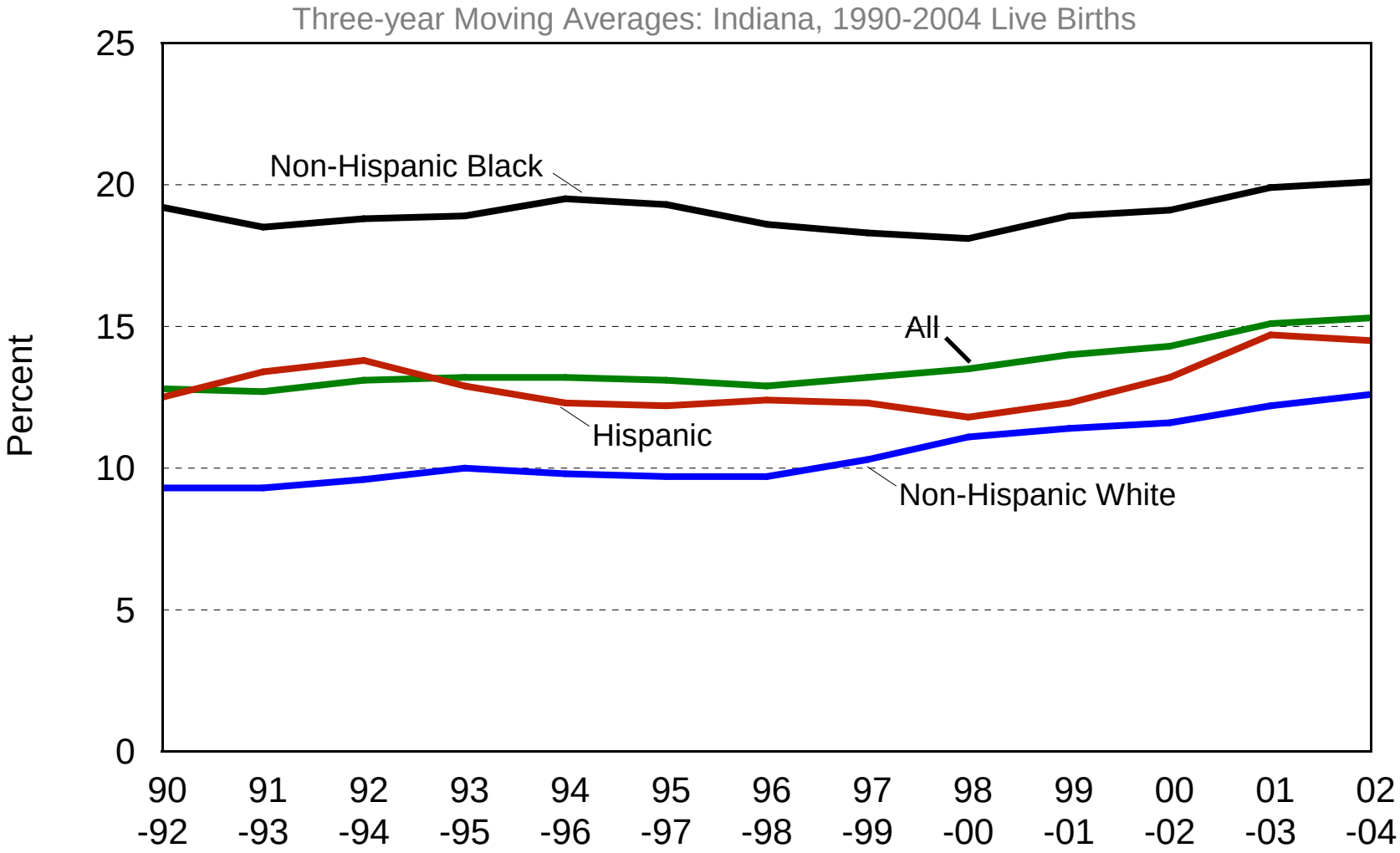


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-8

Percentage Preterm Births by Race and Hispanic Origin of Mother

Lake County

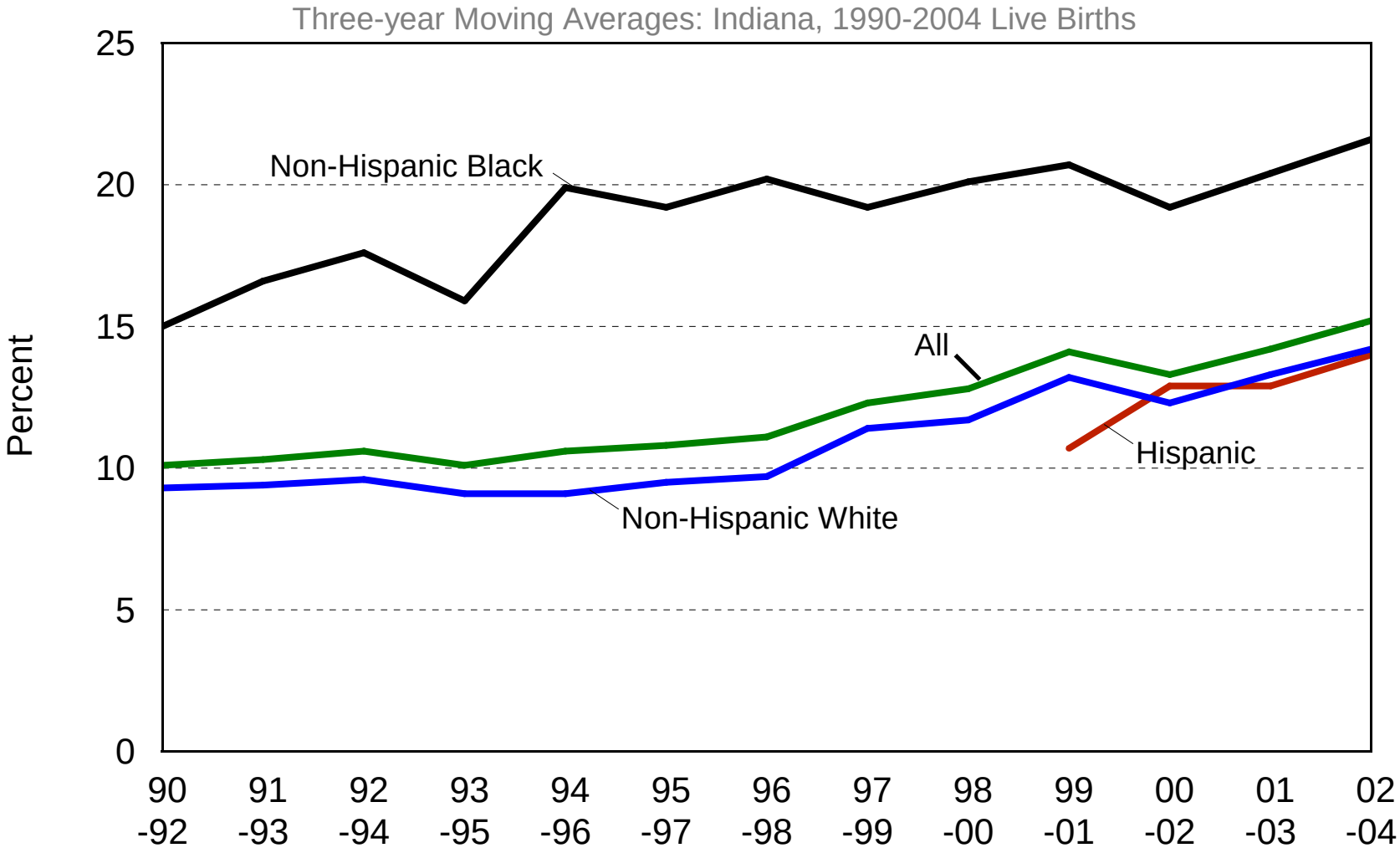


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-9

Percentage Preterm Births by Race and Hispanic Origin of Mother

LaPorte County

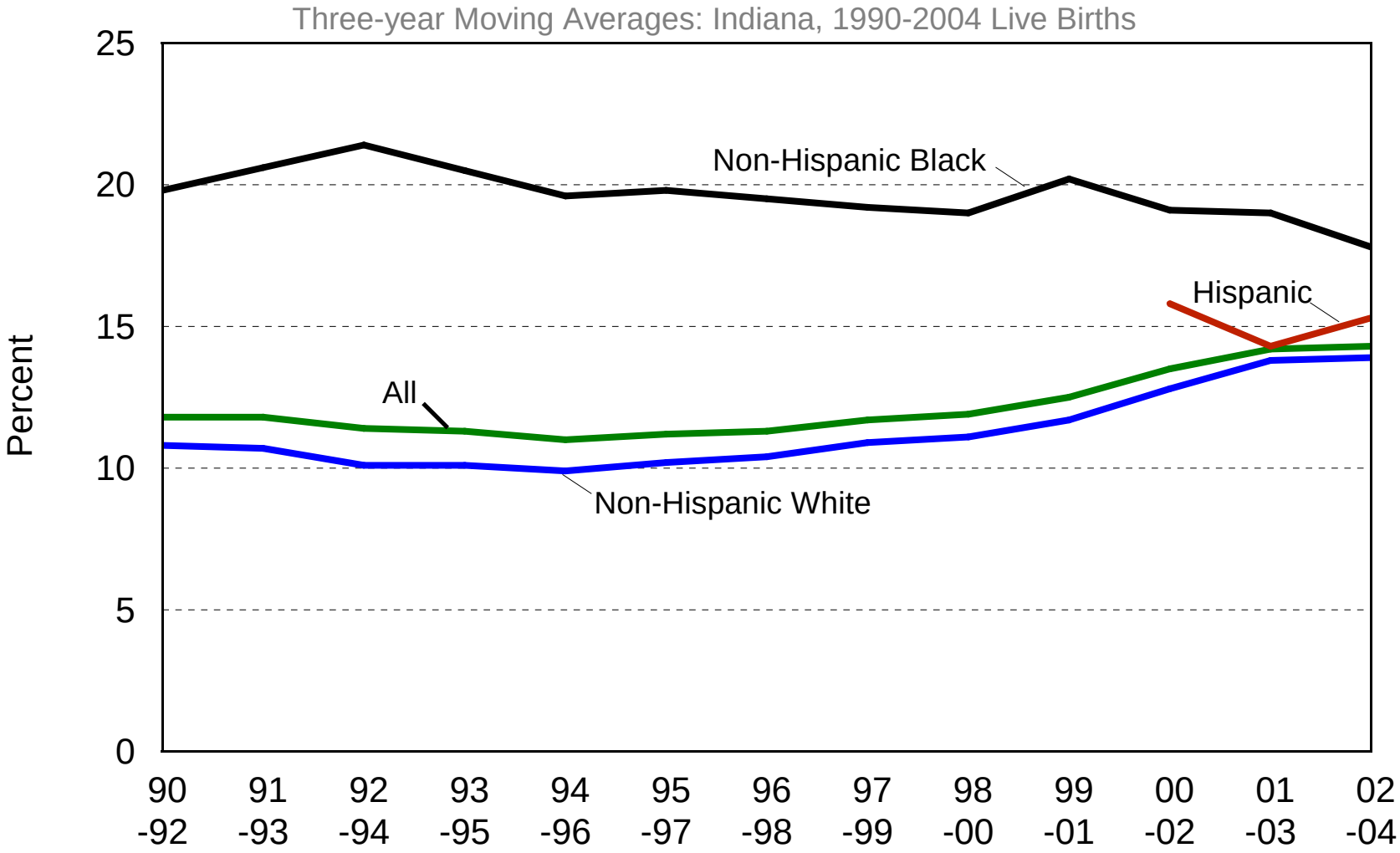


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-10

Percentage Preterm Births by Race and Hispanic Origin of Mother

Madison County

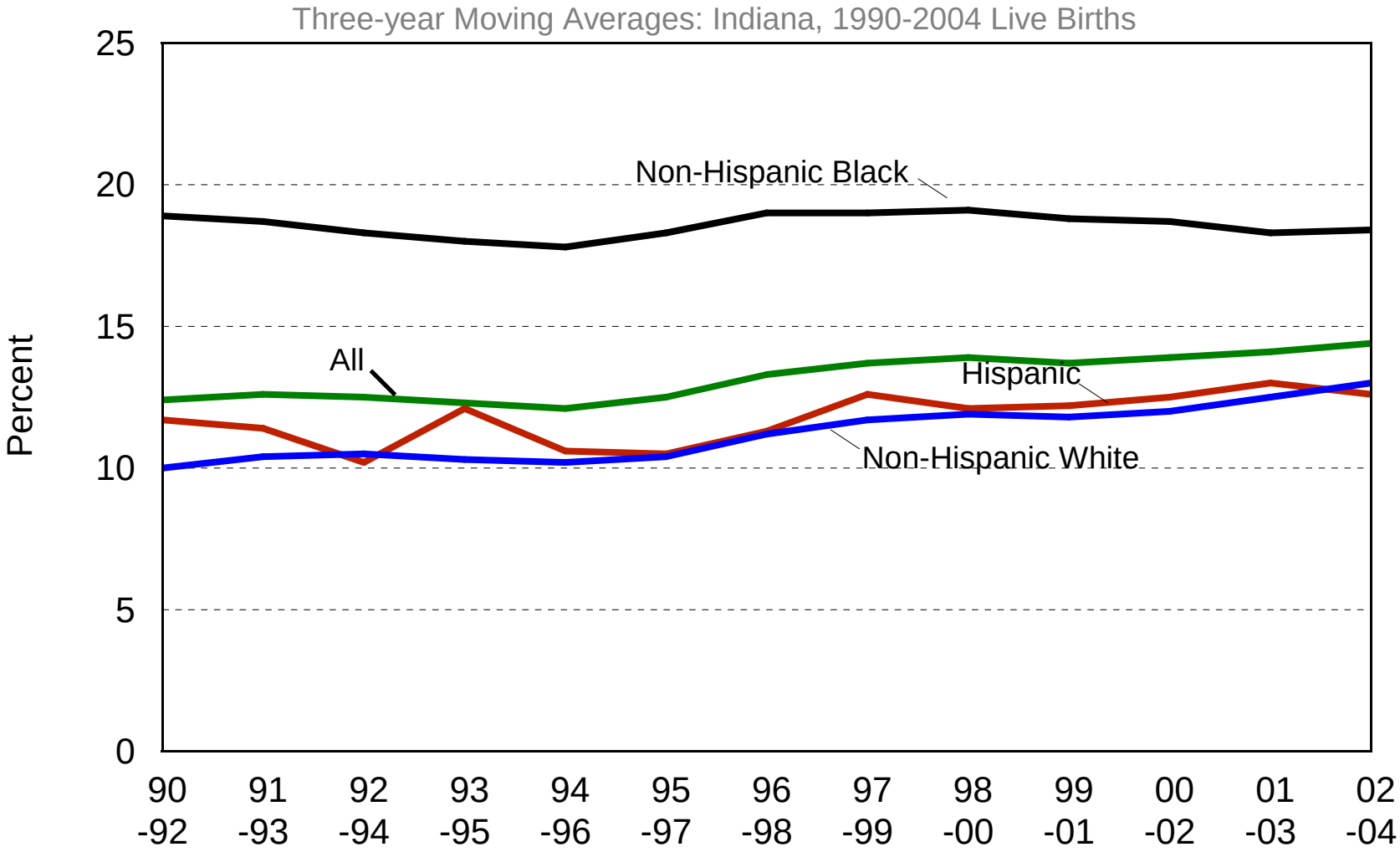


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-11

Percentage Preterm Births by Race and Hispanic Origin of Mother

Marion County

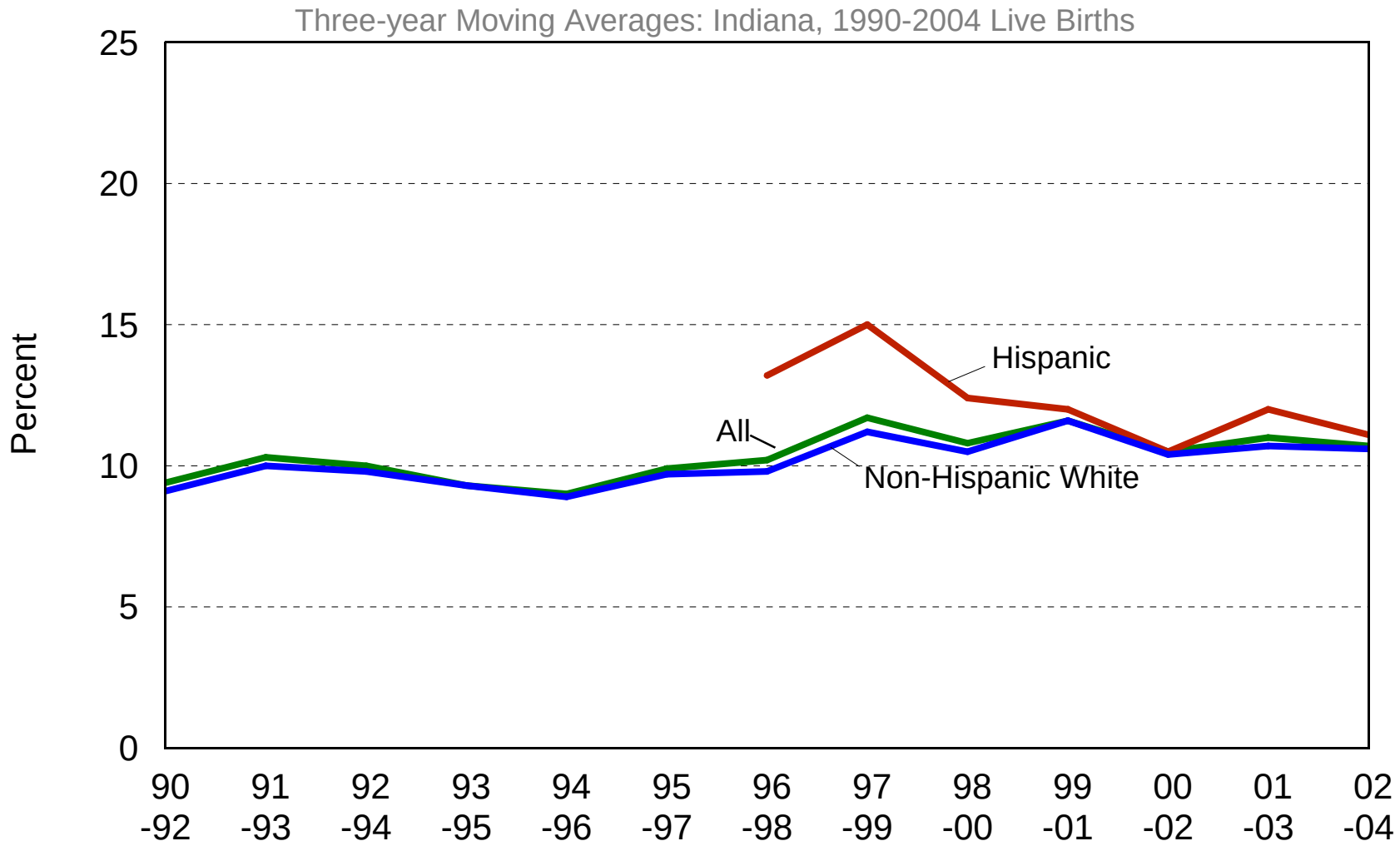


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-12

Percentage Preterm Births by Race and Hispanic Origin of Mother

Marshall County

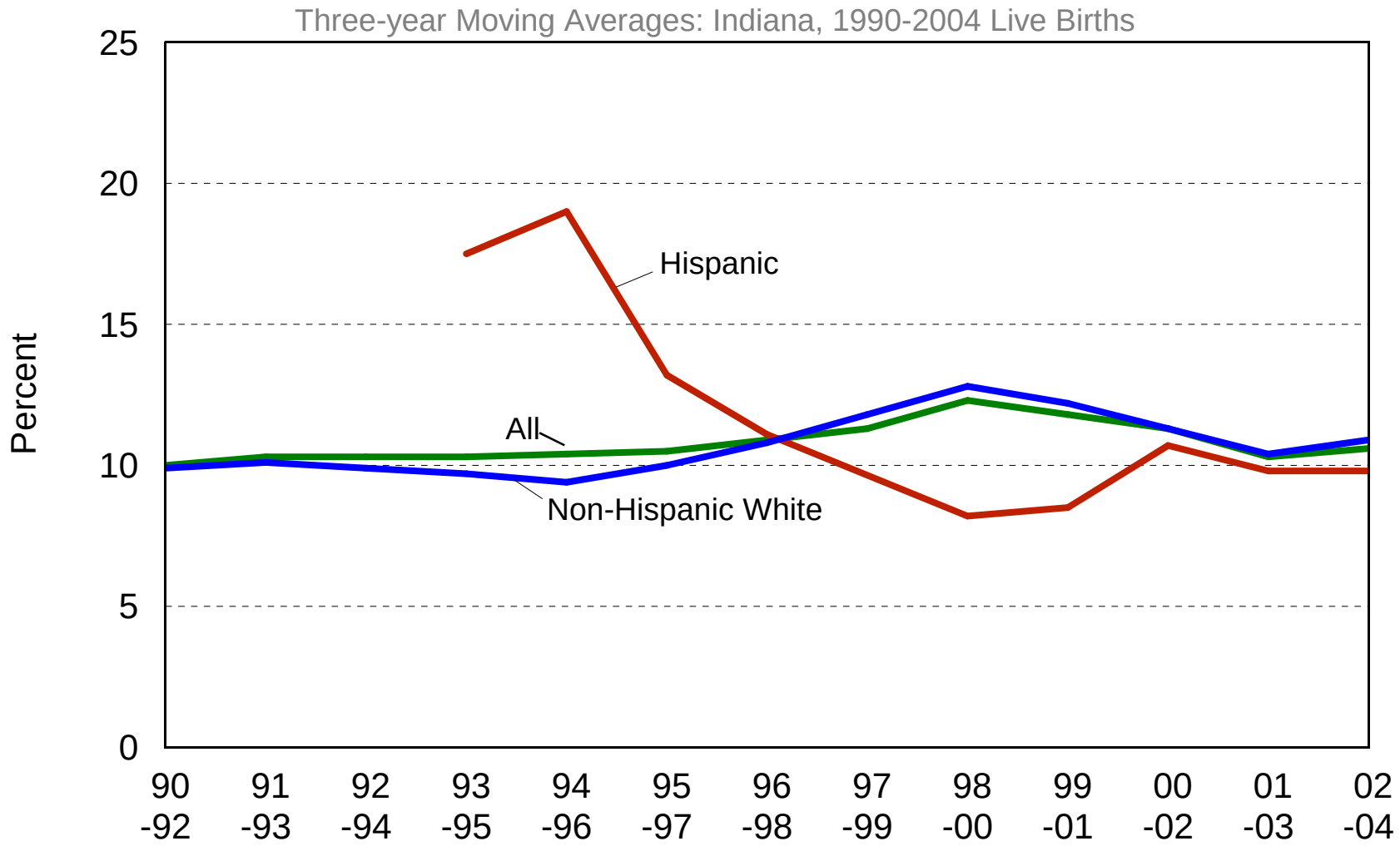


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-13

Percentage Preterm Births by Race and Hispanic Origin of Mother

Noble County

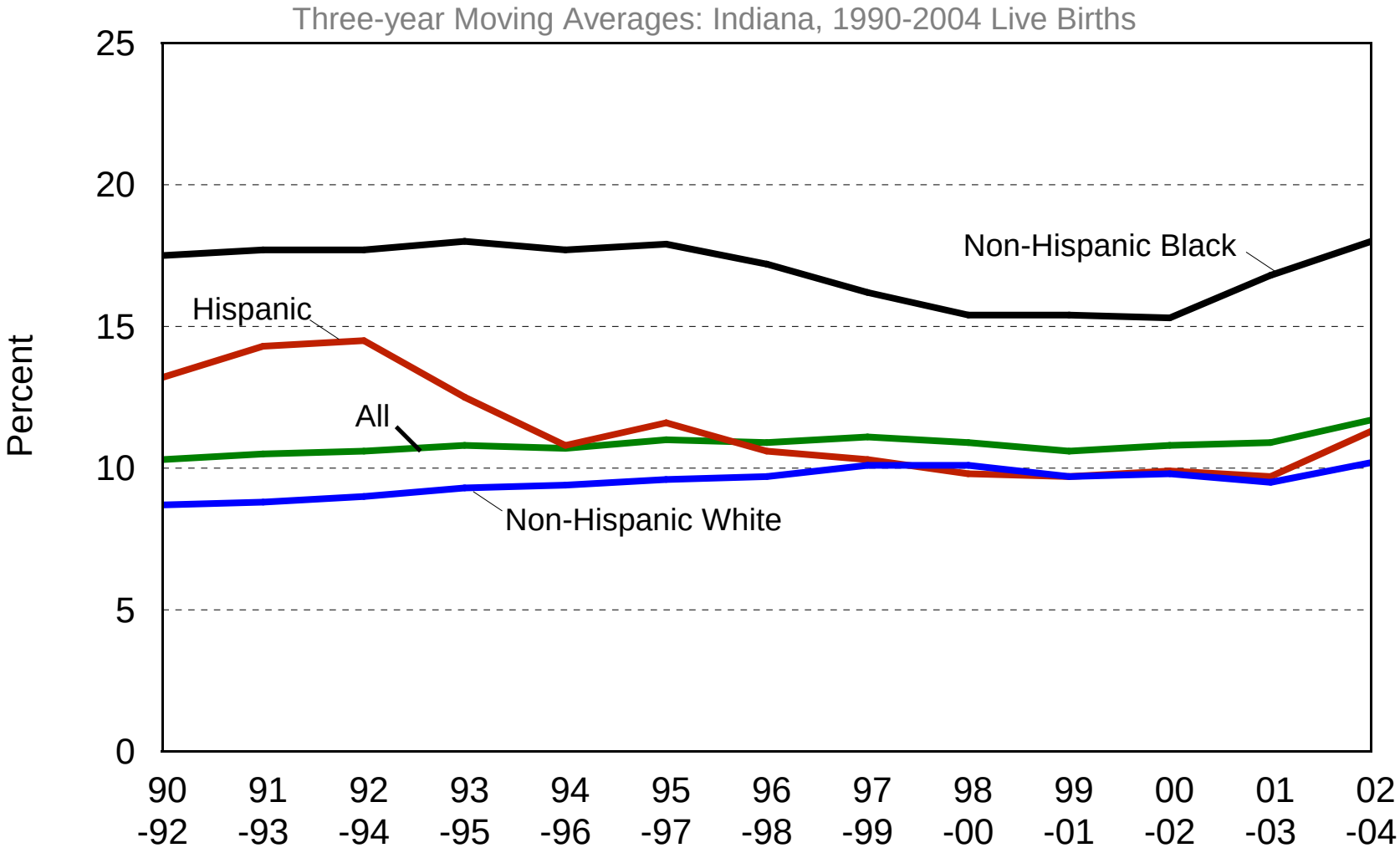


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-14

Percentage Preterm Births by Race and Hispanic Origin of Mother

St. Joseph County

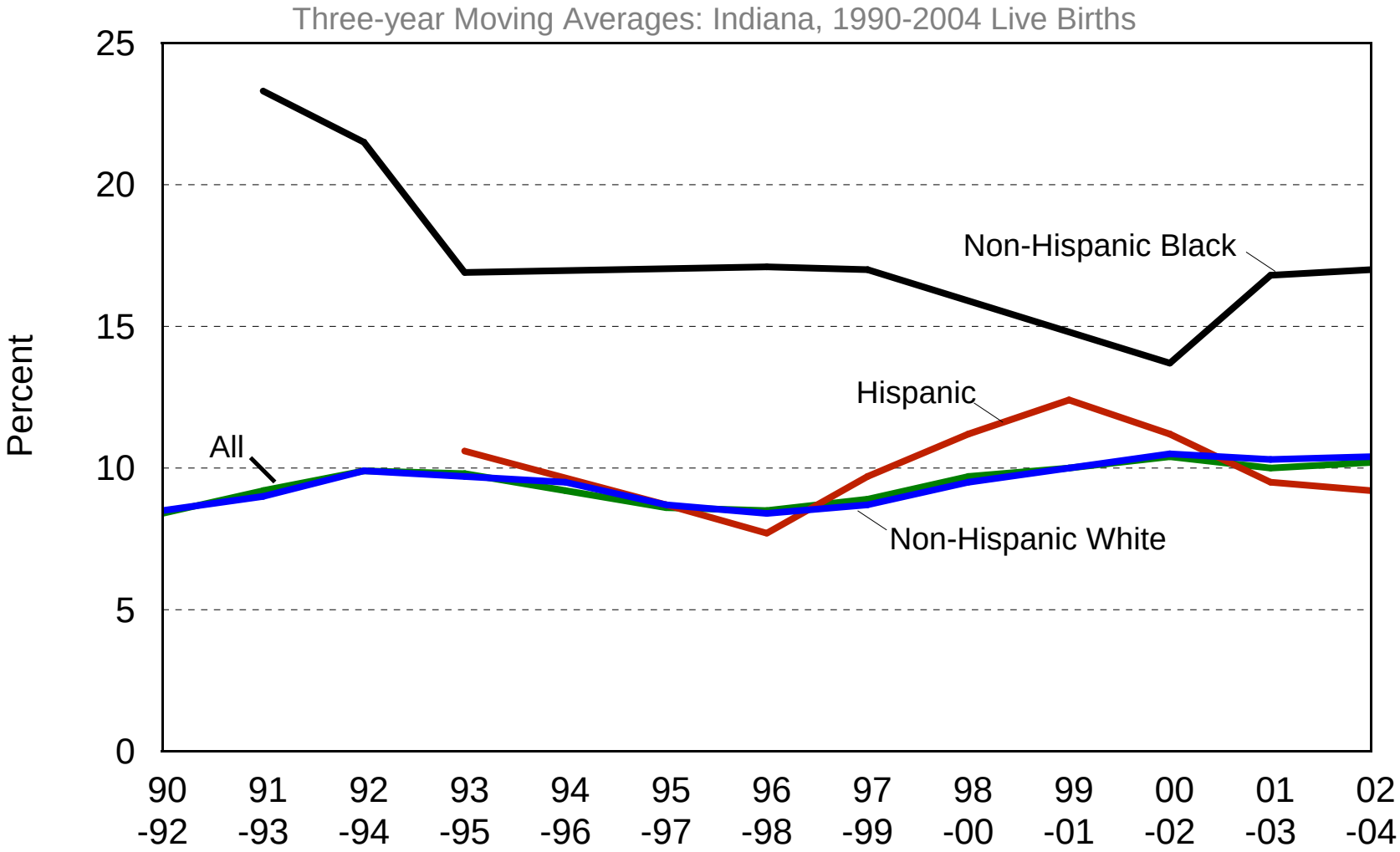


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-15

Percentage Preterm Births by Race and Hispanic Origin of Mother

Tippecanoe County

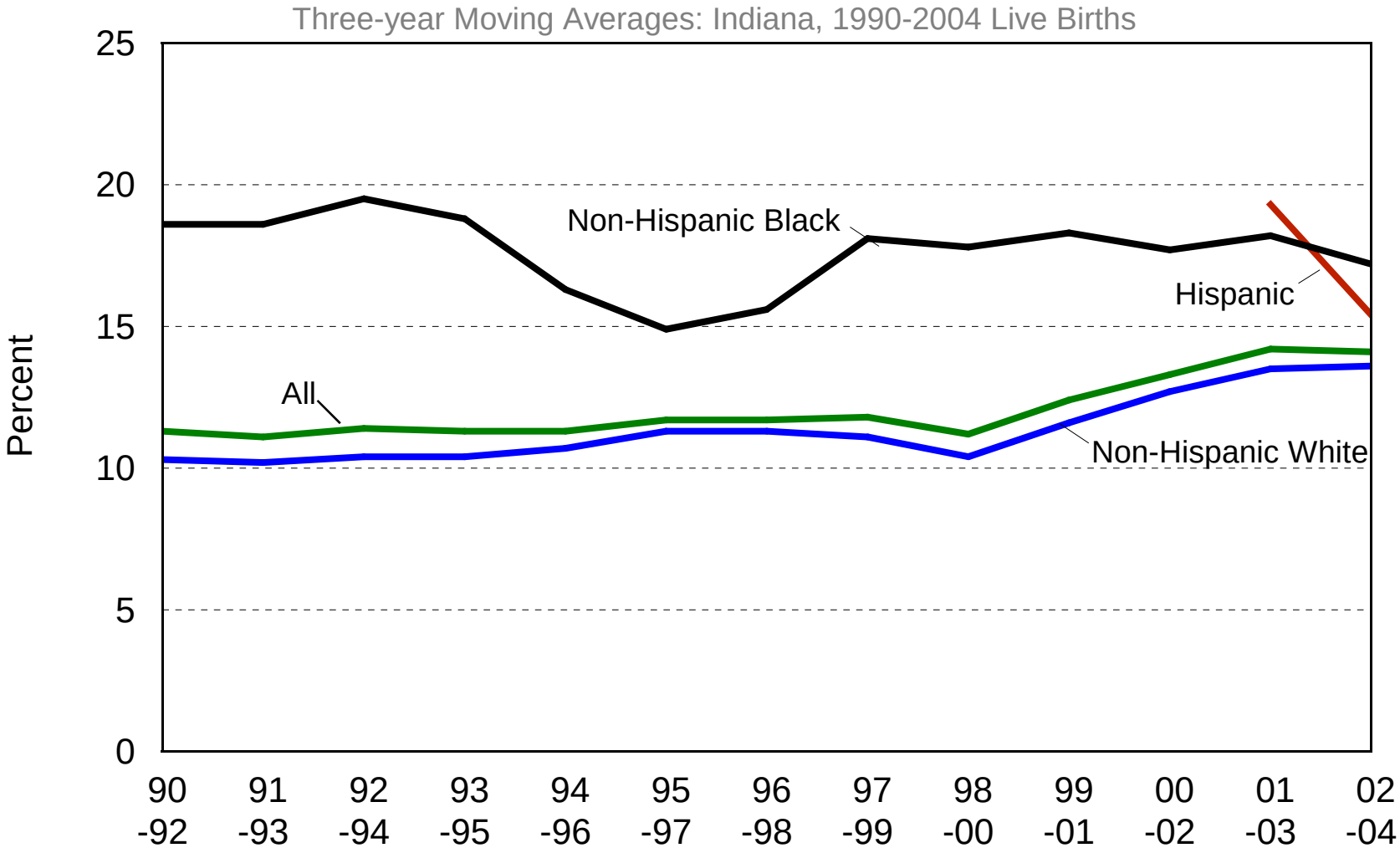


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-16

Percentage Preterm Births by Race and Hispanic Origin of Mother

Vanderburgh County

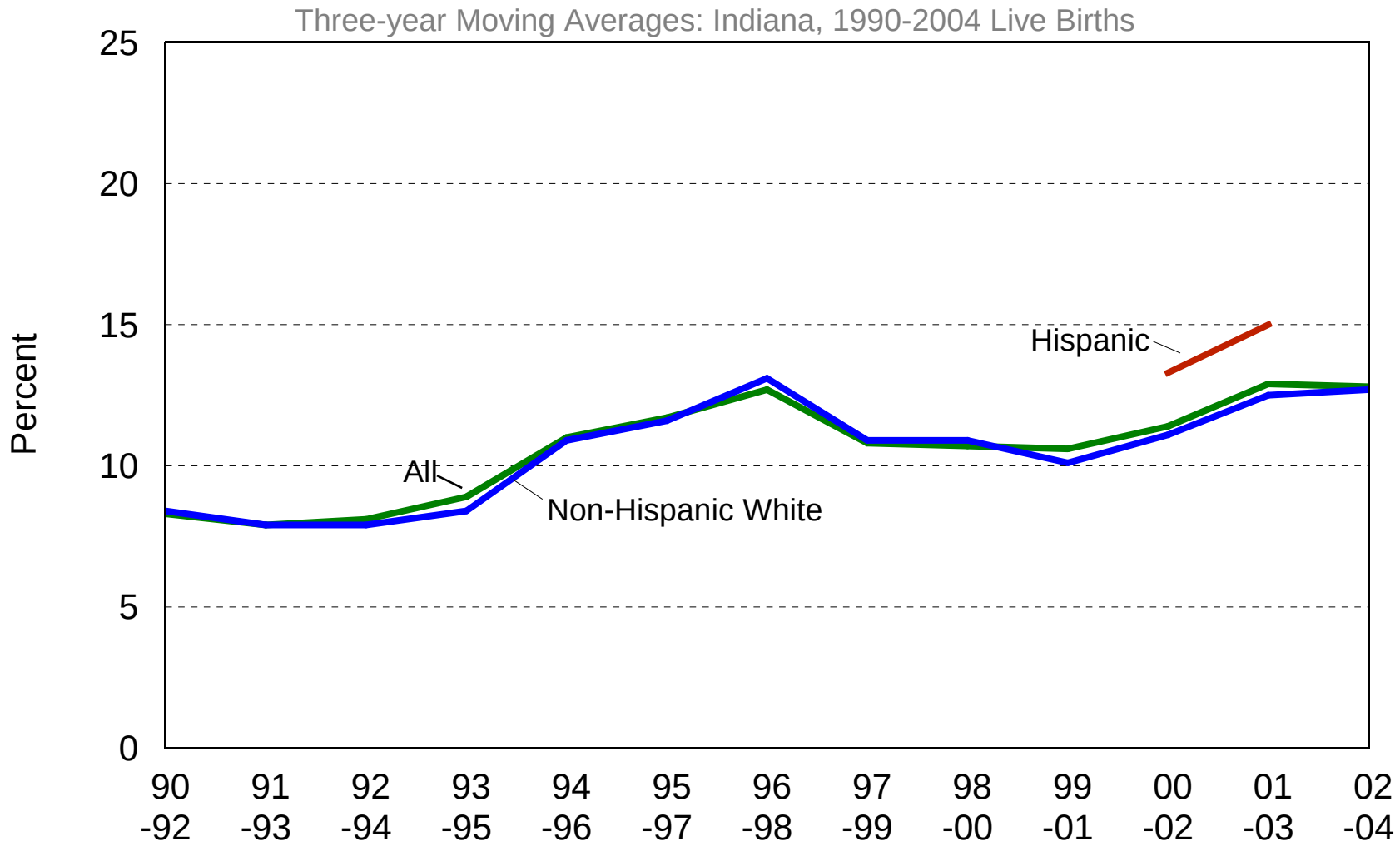


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-17

Percentage Preterm Births by Race and Hispanic Origin of Mother

White County



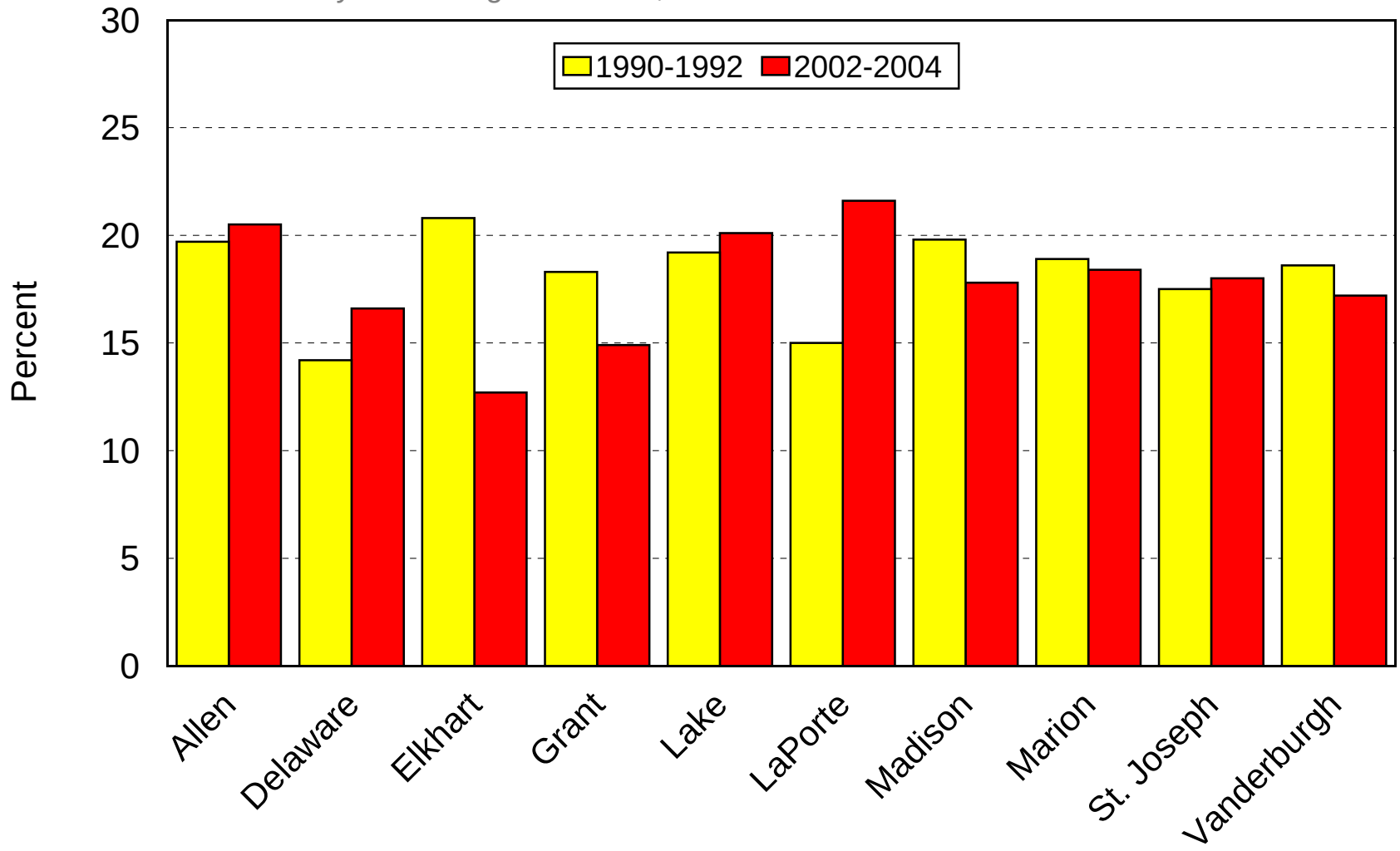
Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-18

Percentage Preterm Births Among Non-Hispanic Blacks

Selected Counties

Three-year Averages: Indiana, 1990-1992 and 2002-2004 Live Births

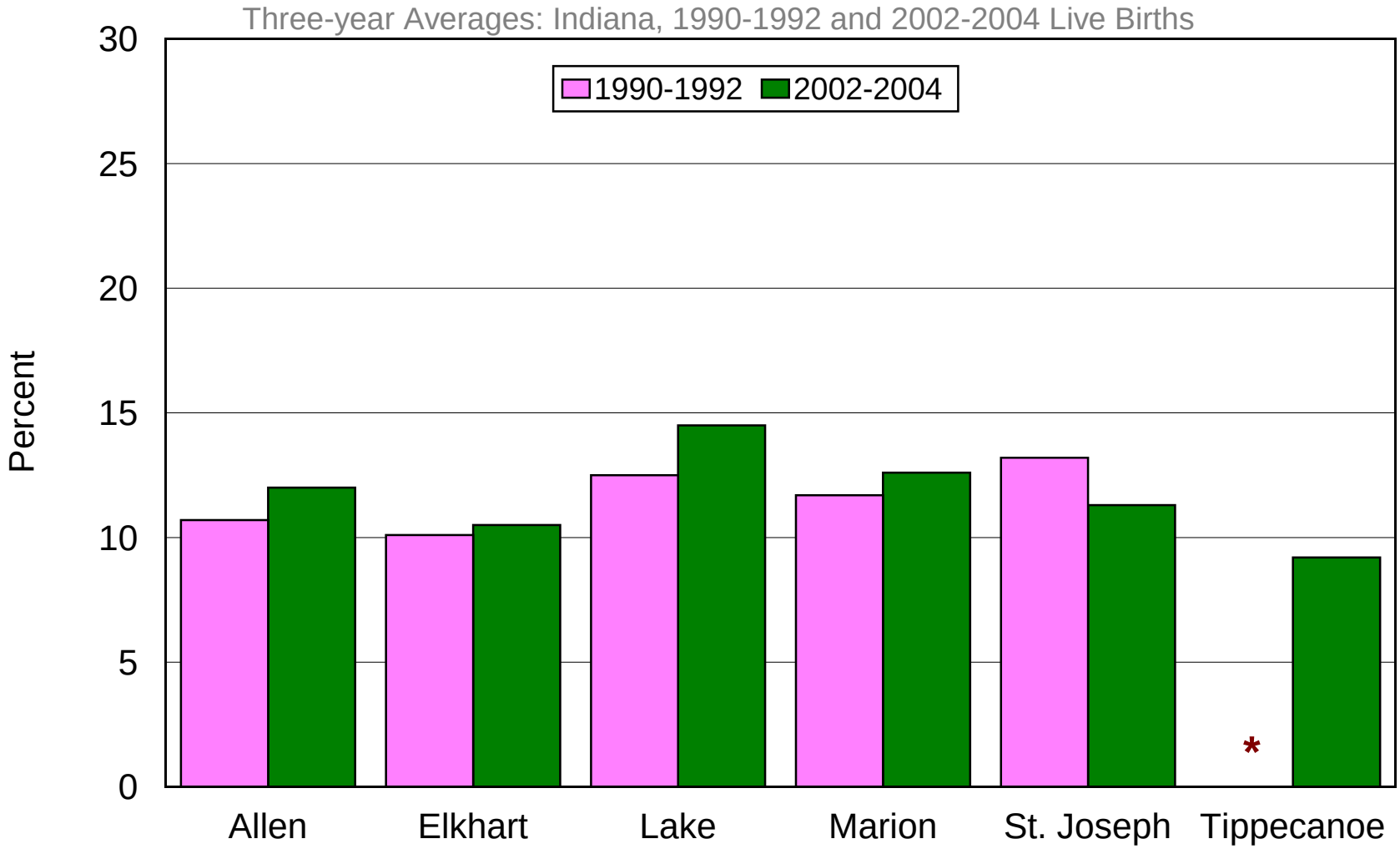


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-19

Percentage Preterm Births Among Hispanics

Selected Counties



*Unstable rate

Note: Preterm birth is less than 37 completed weeks of gestation.

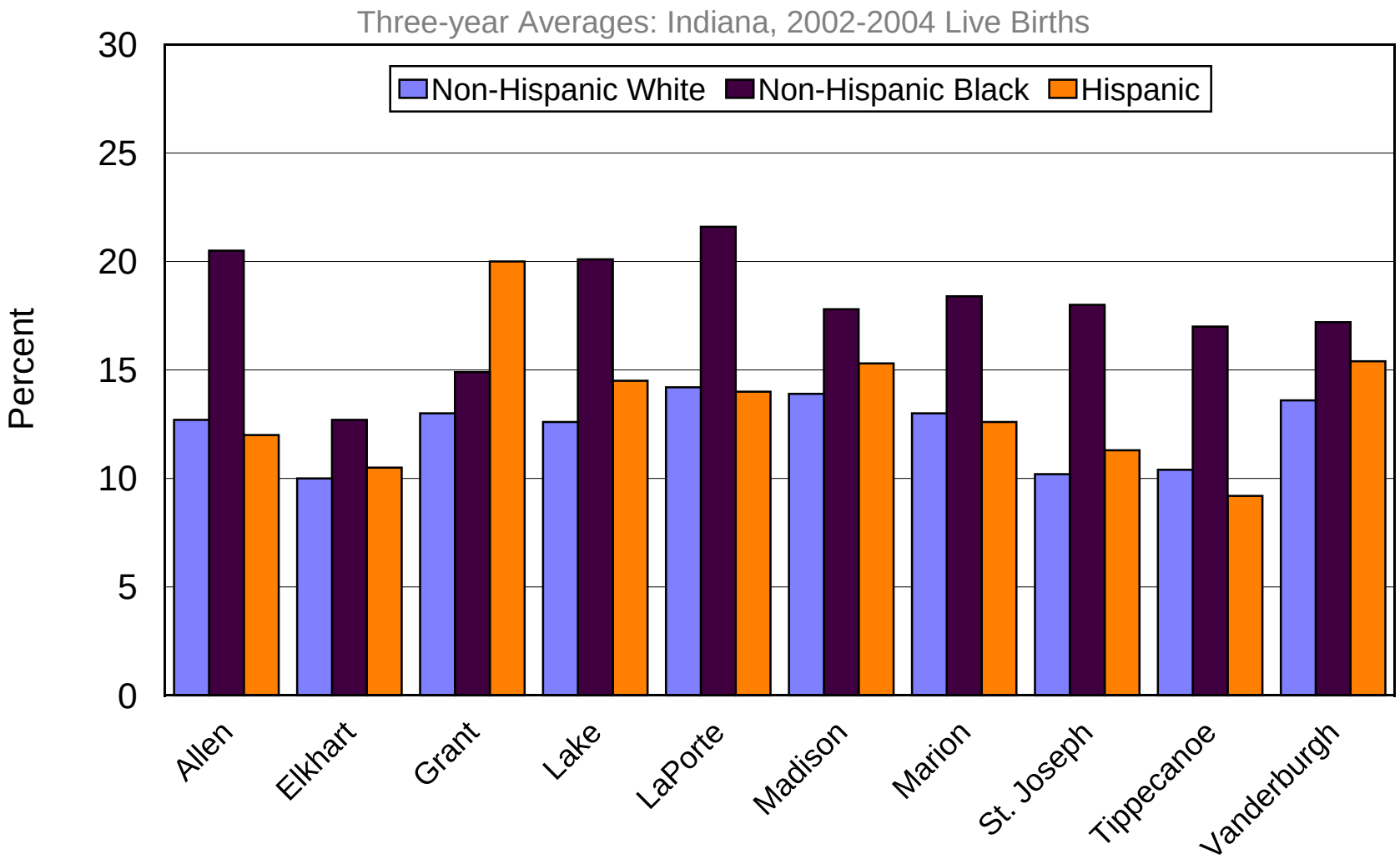
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure M-20

Percentage Preterm Births by Race and Hispanic Origin of Mother

Selected Counties

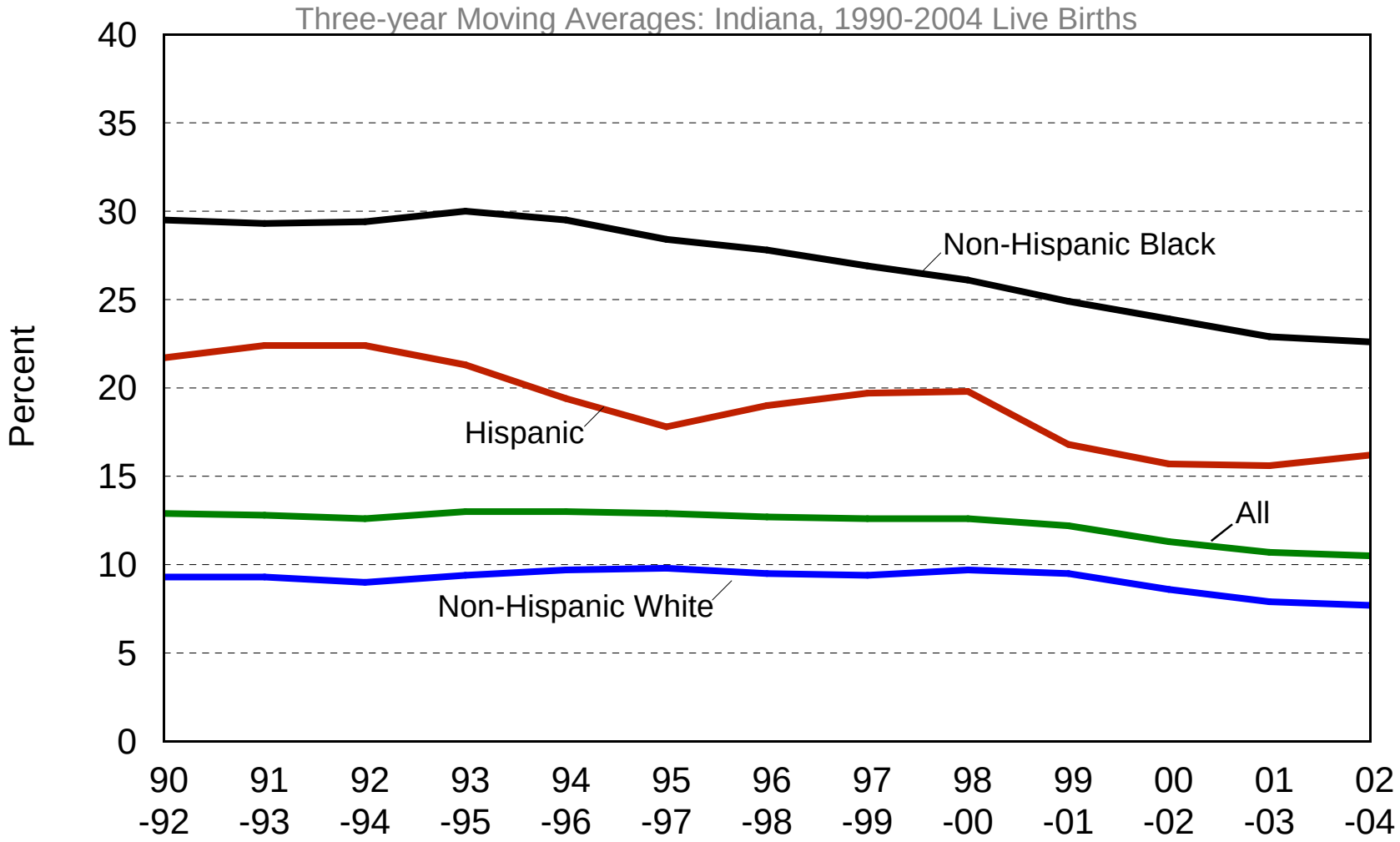


Note: Preterm birth is less than 37 completed weeks of gestation.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 14, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-1

Percentage Teen Mothers by Race and Hispanic Origin

Allen County

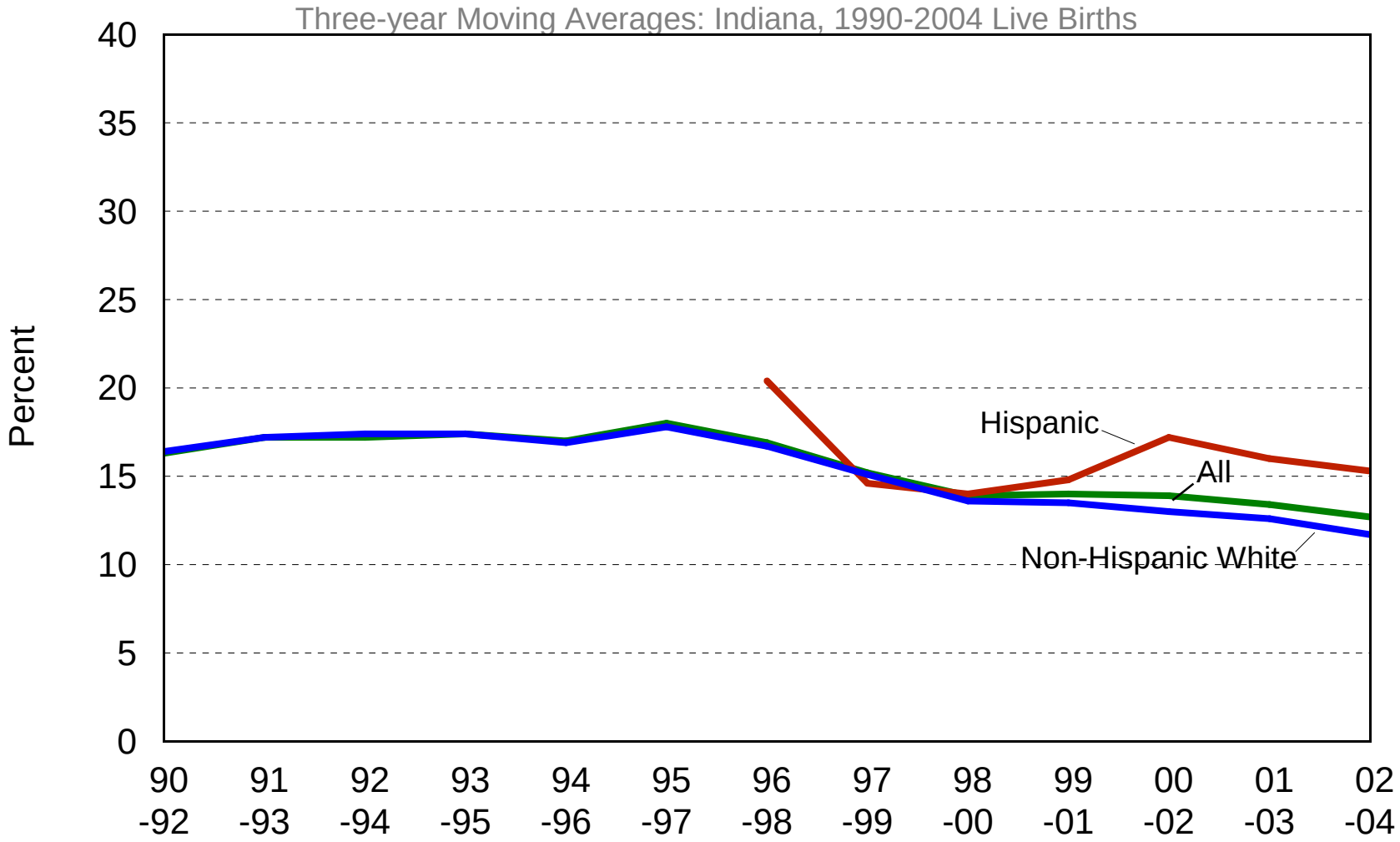


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-2

Percentage Teen Mothers by Race and Hispanic Origin

Cass County

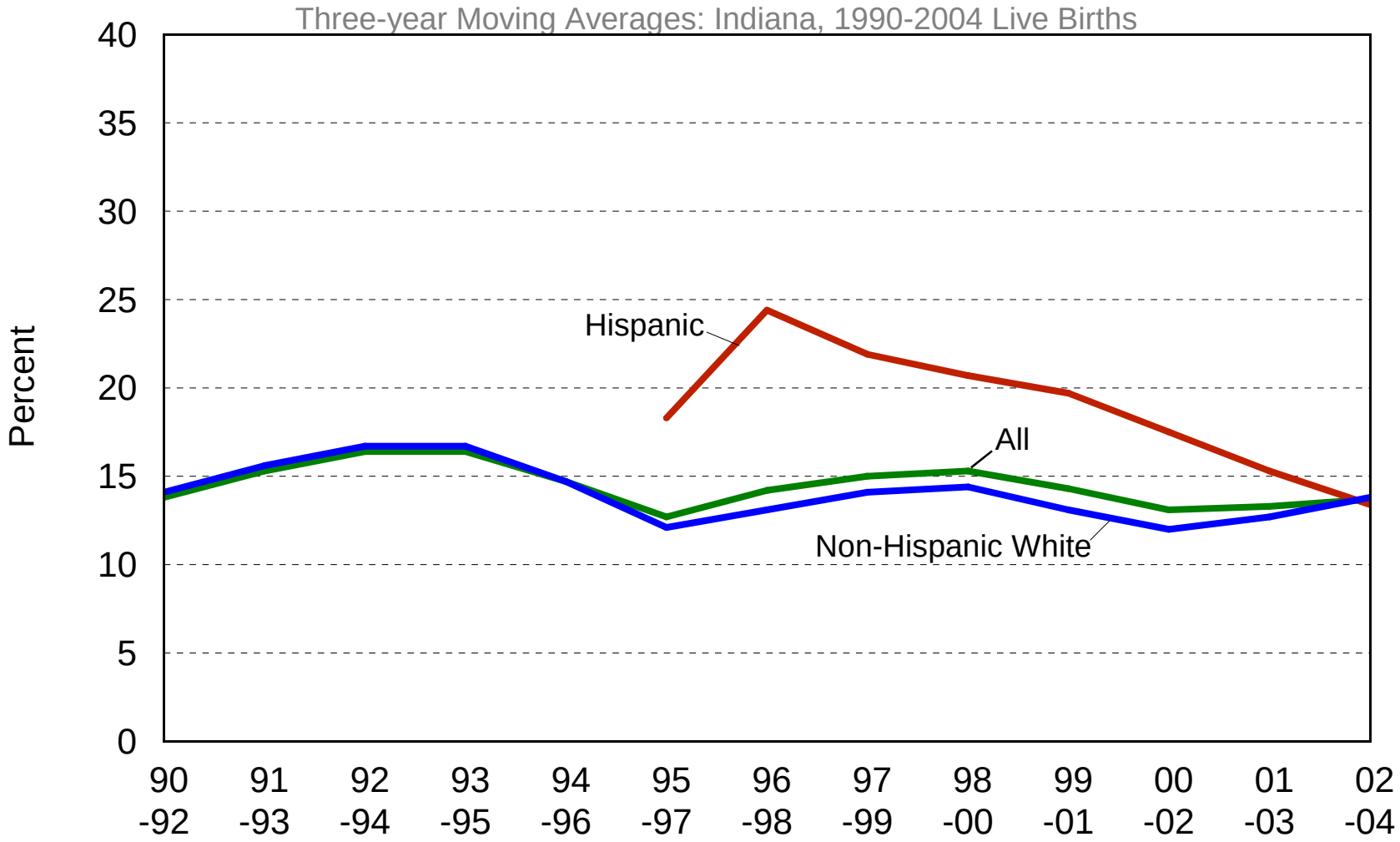


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-3

Percentage Teen Mothers by Race and Hispanic Origin

Clinton County

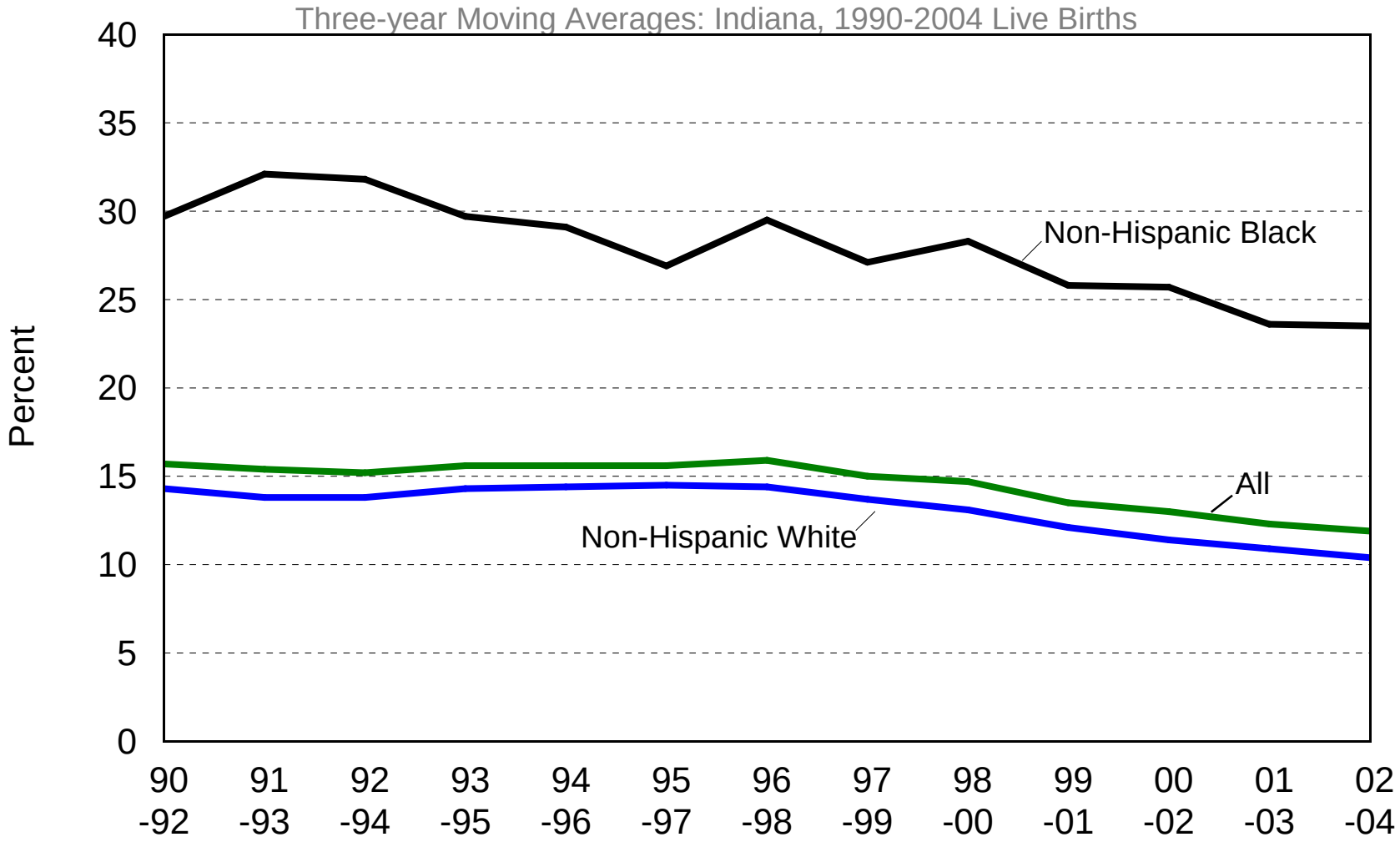


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-4

Percentage Teen Mothers by Race and Hispanic Origin

Delaware County

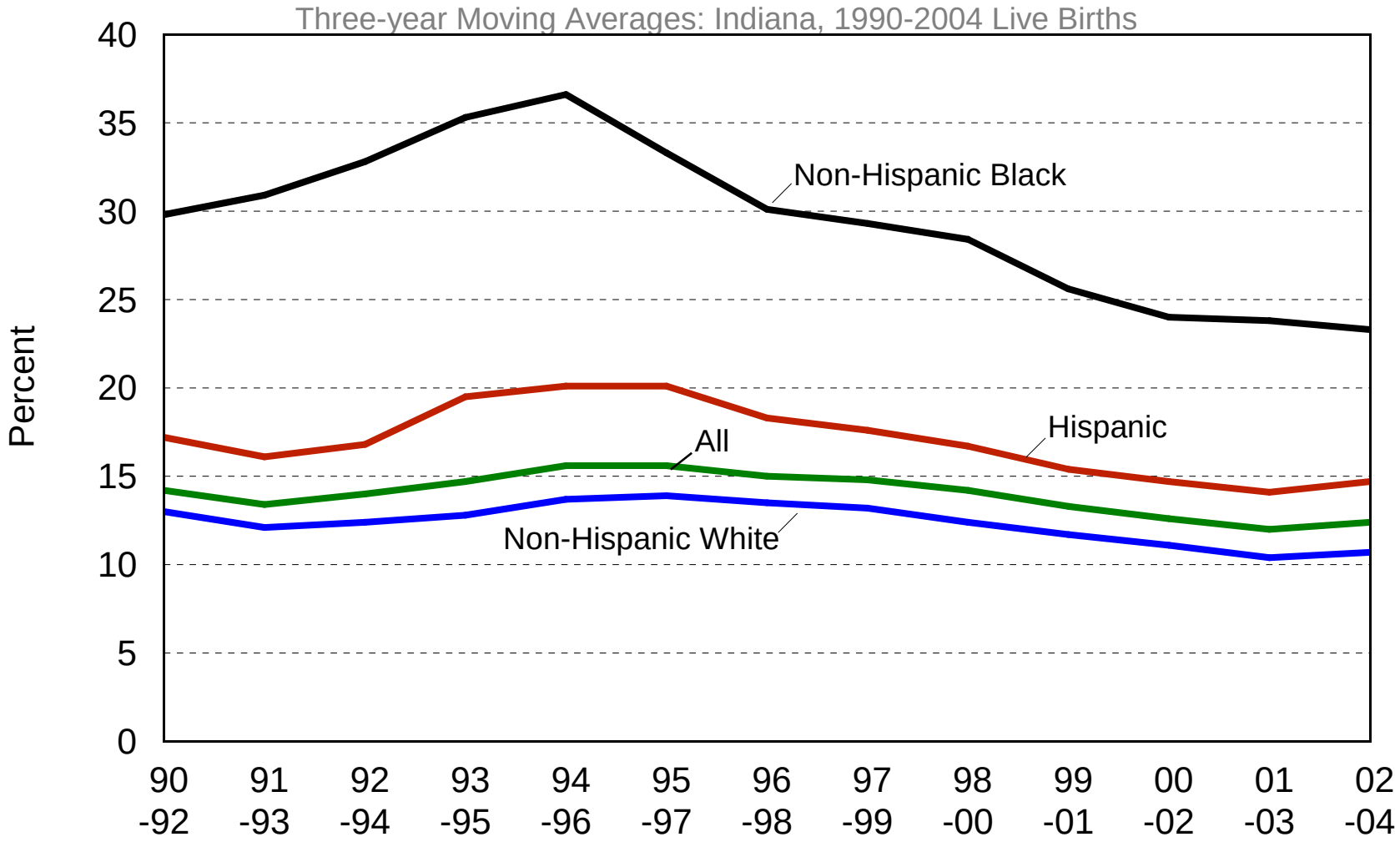


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-5

Percentage Teen Mothers by Race and Hispanic Origin

Elkhart County

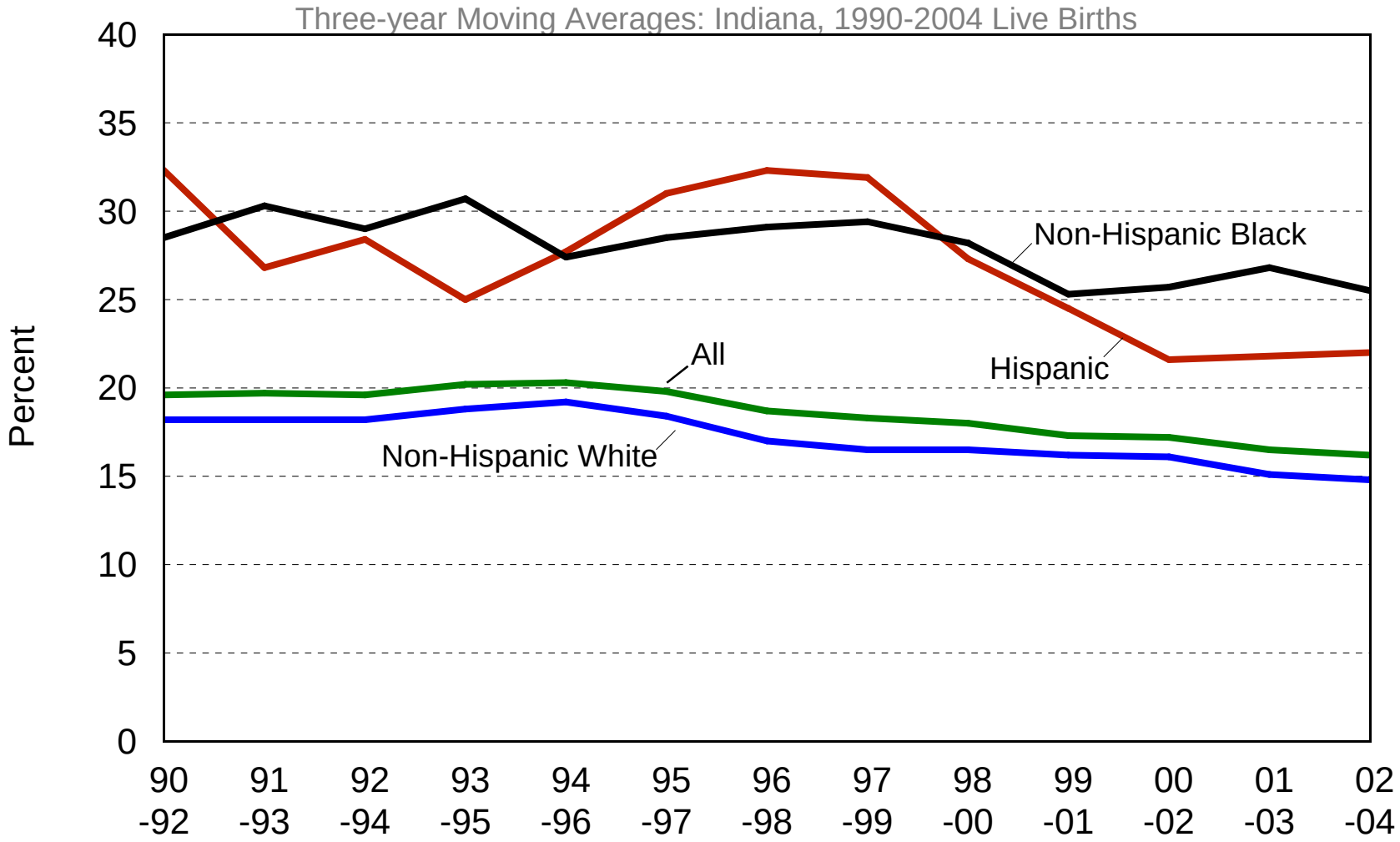


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-6

Percentage Teen Mothers by Race and Hispanic Origin

Grant County

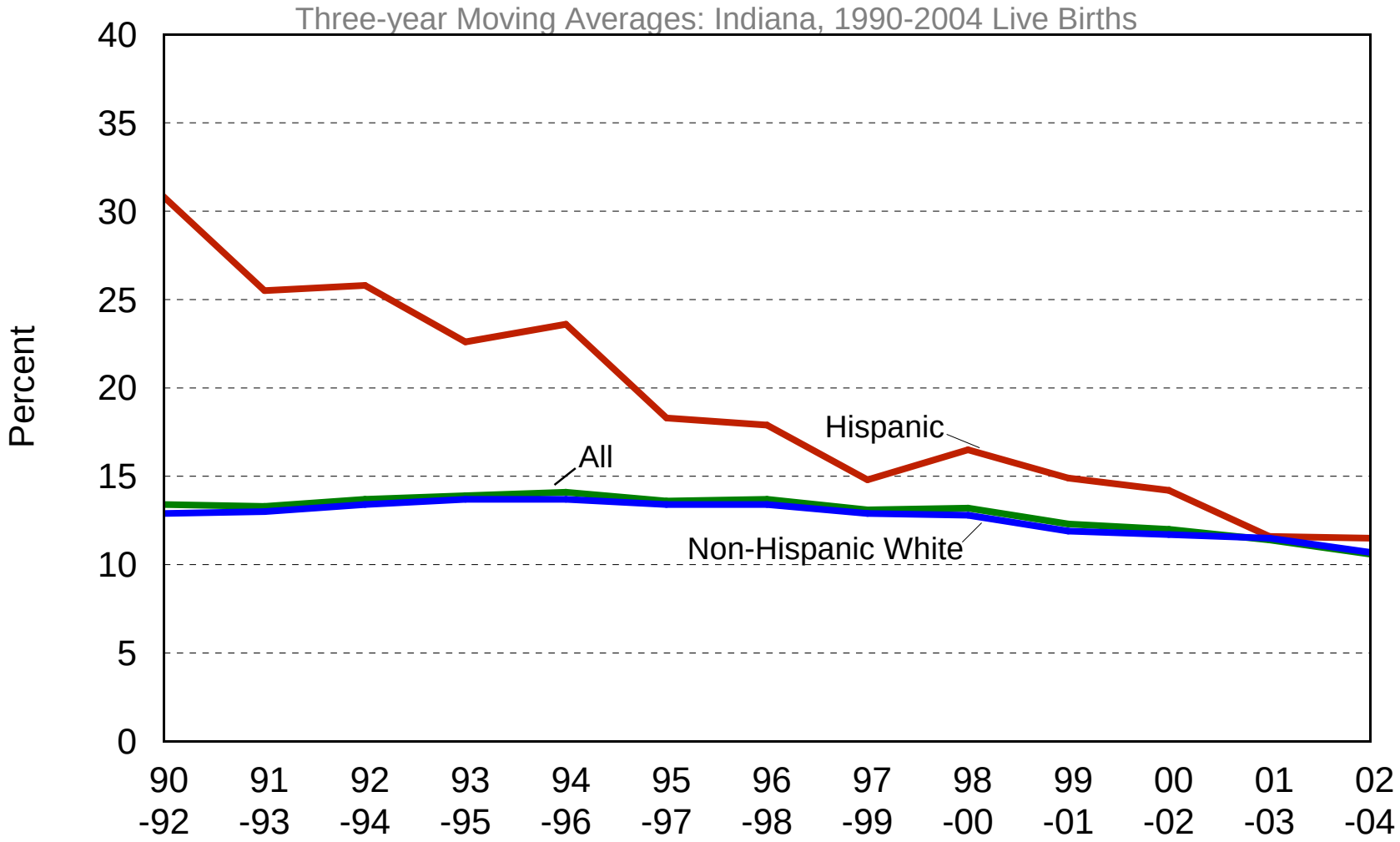


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-7

Percentage Teen Mothers by Race and Hispanic Origin

Kosciusko County

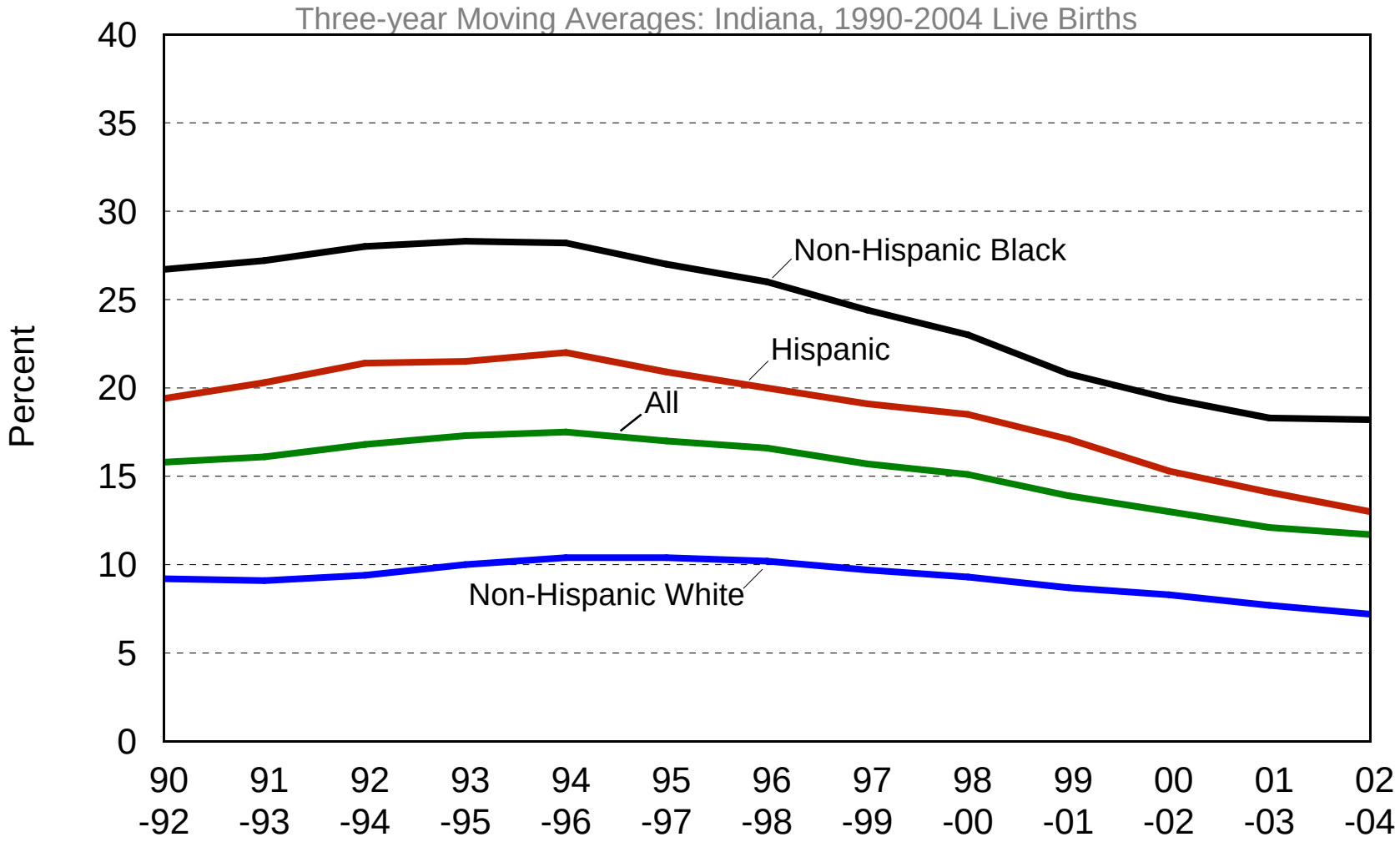


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-8

Percentage Teen Mothers by Race and Hispanic Origin

Lake County

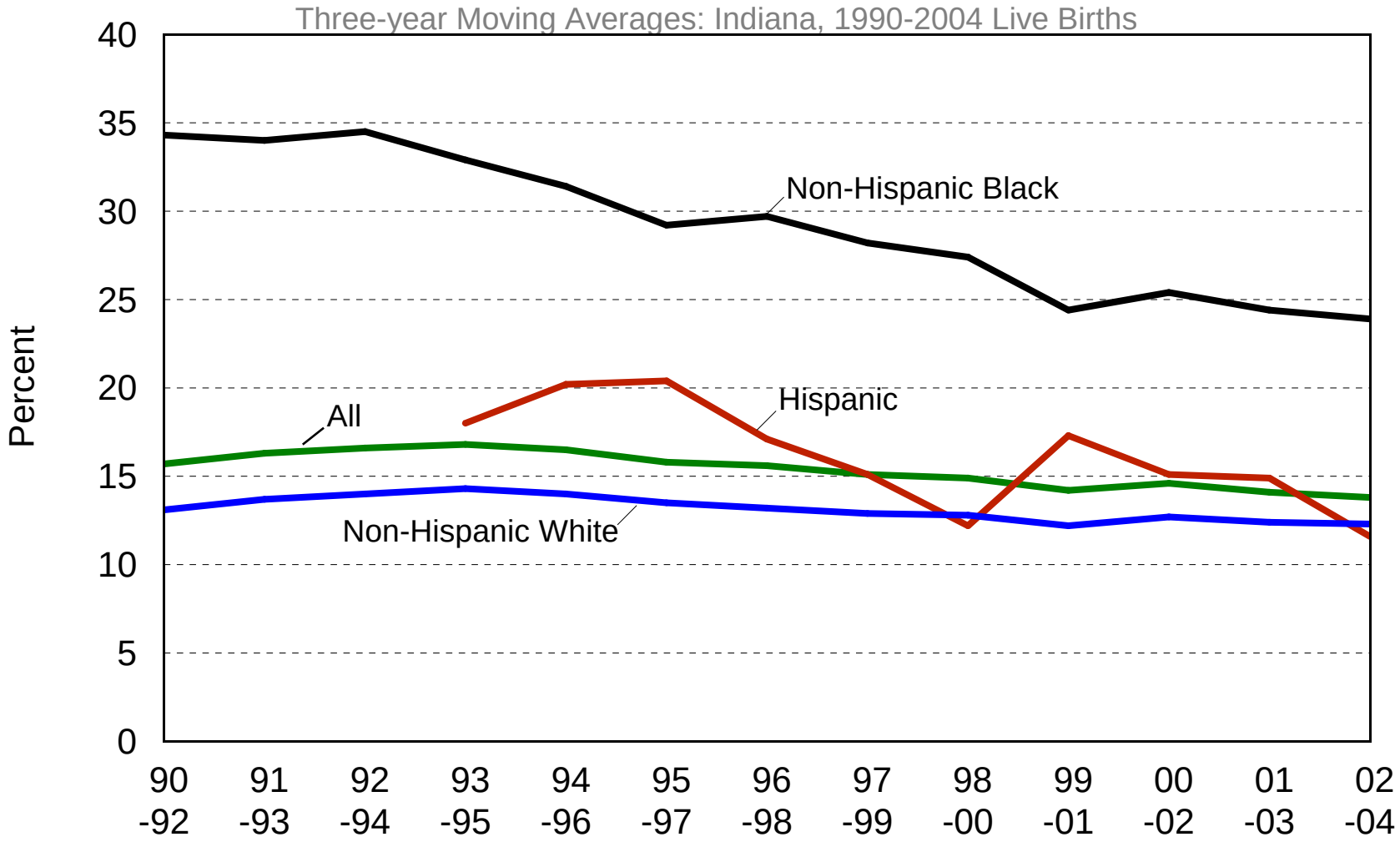


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-9

Percentage Teen Mothers by Race and Hispanic Origin

LaPorte County

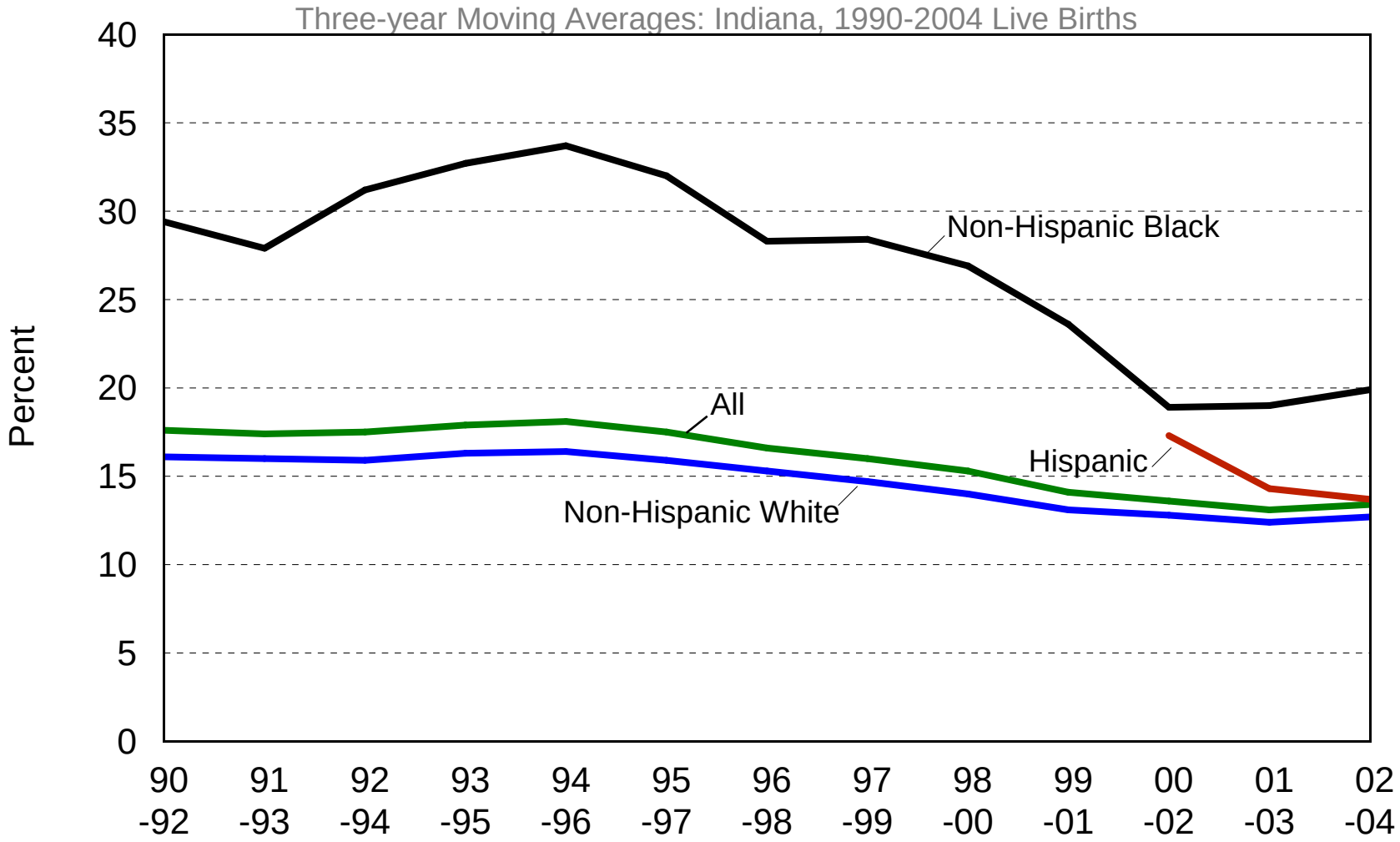


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-10

Percentage Teen Mothers by Race and Hispanic Origin

Madison County

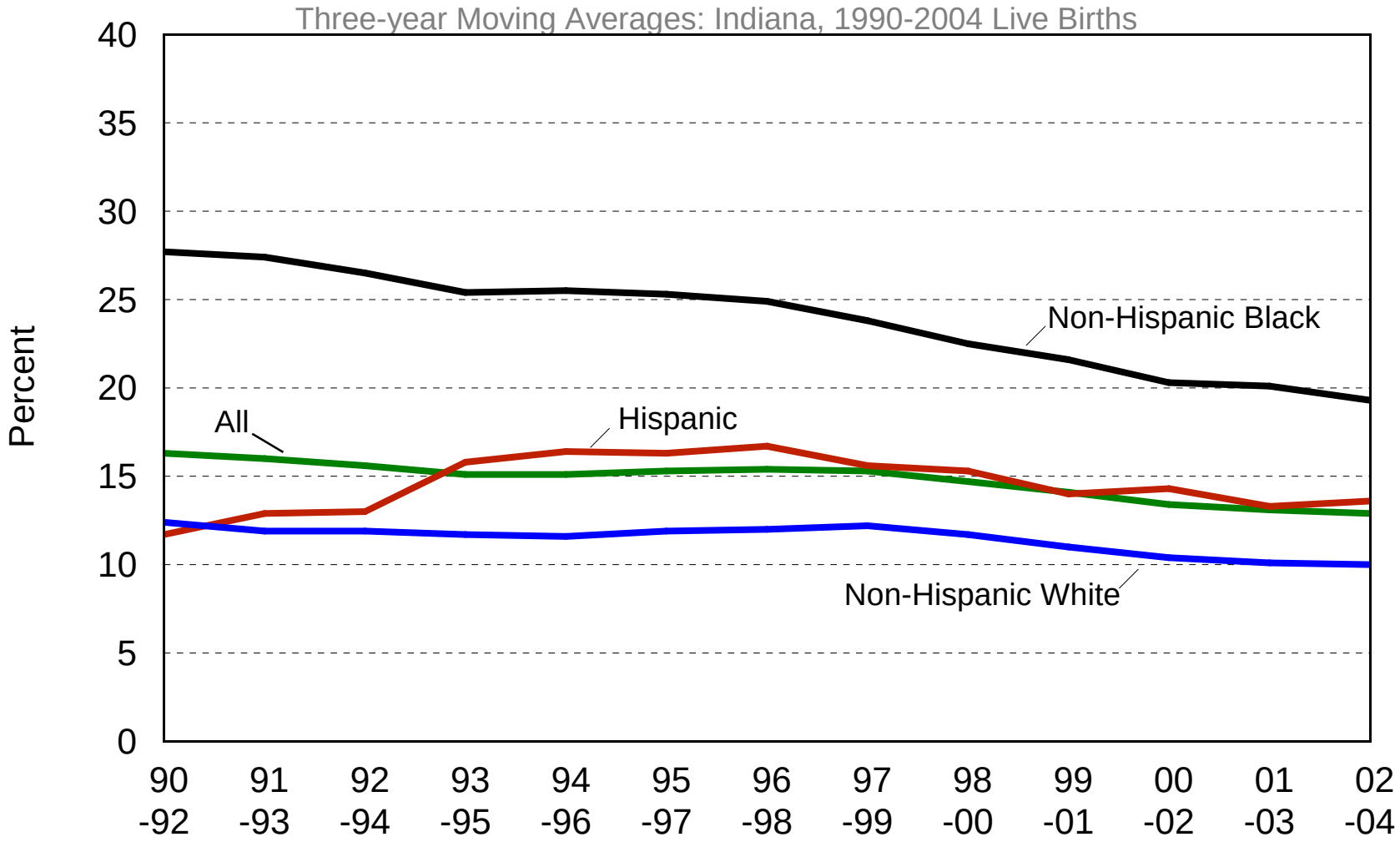


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-11

Percentage Teen Mothers by Race and Hispanic Origin

Marion County

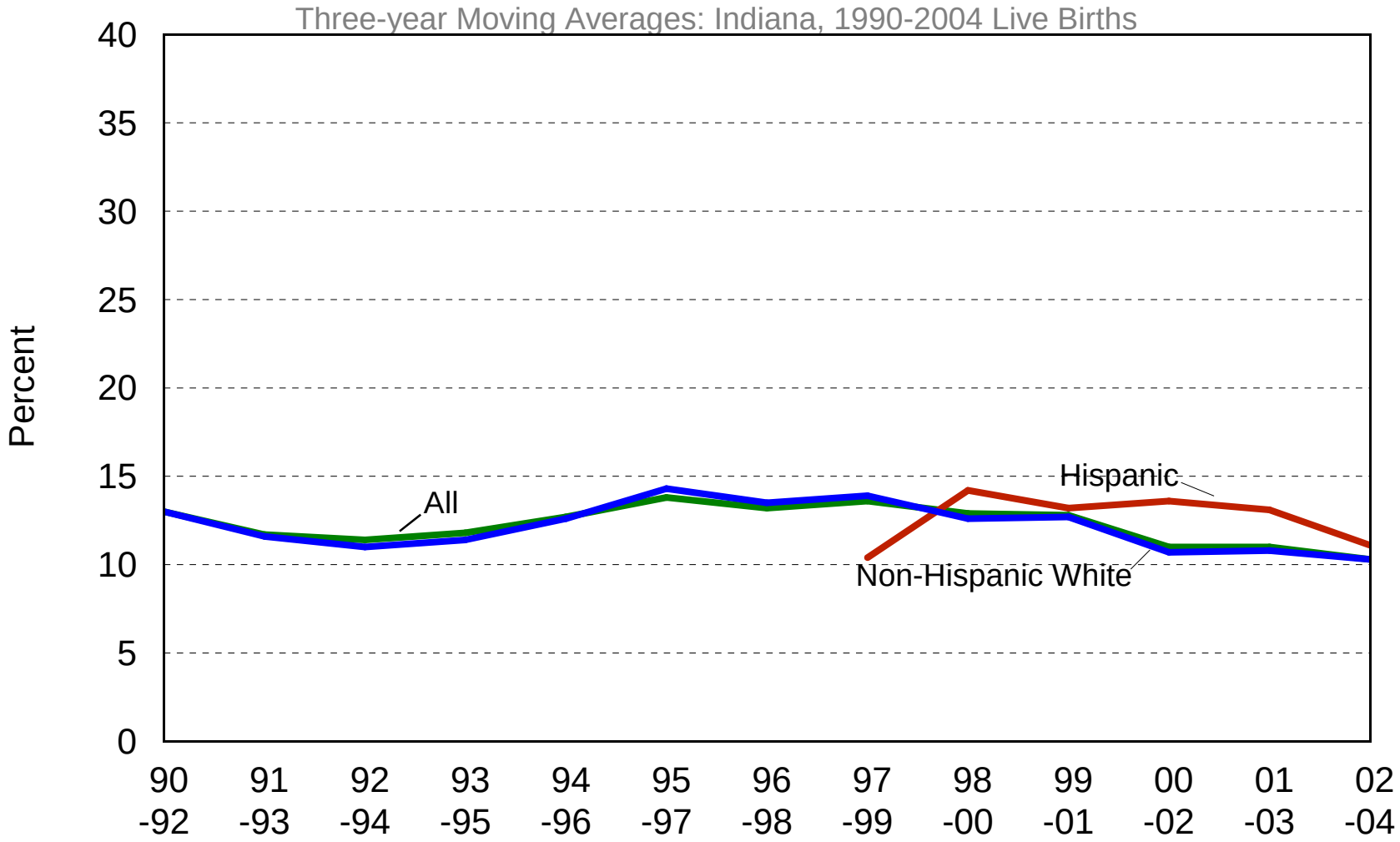


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-12

Percentage Teen Mothers by Race and Hispanic Origin

Marshall County

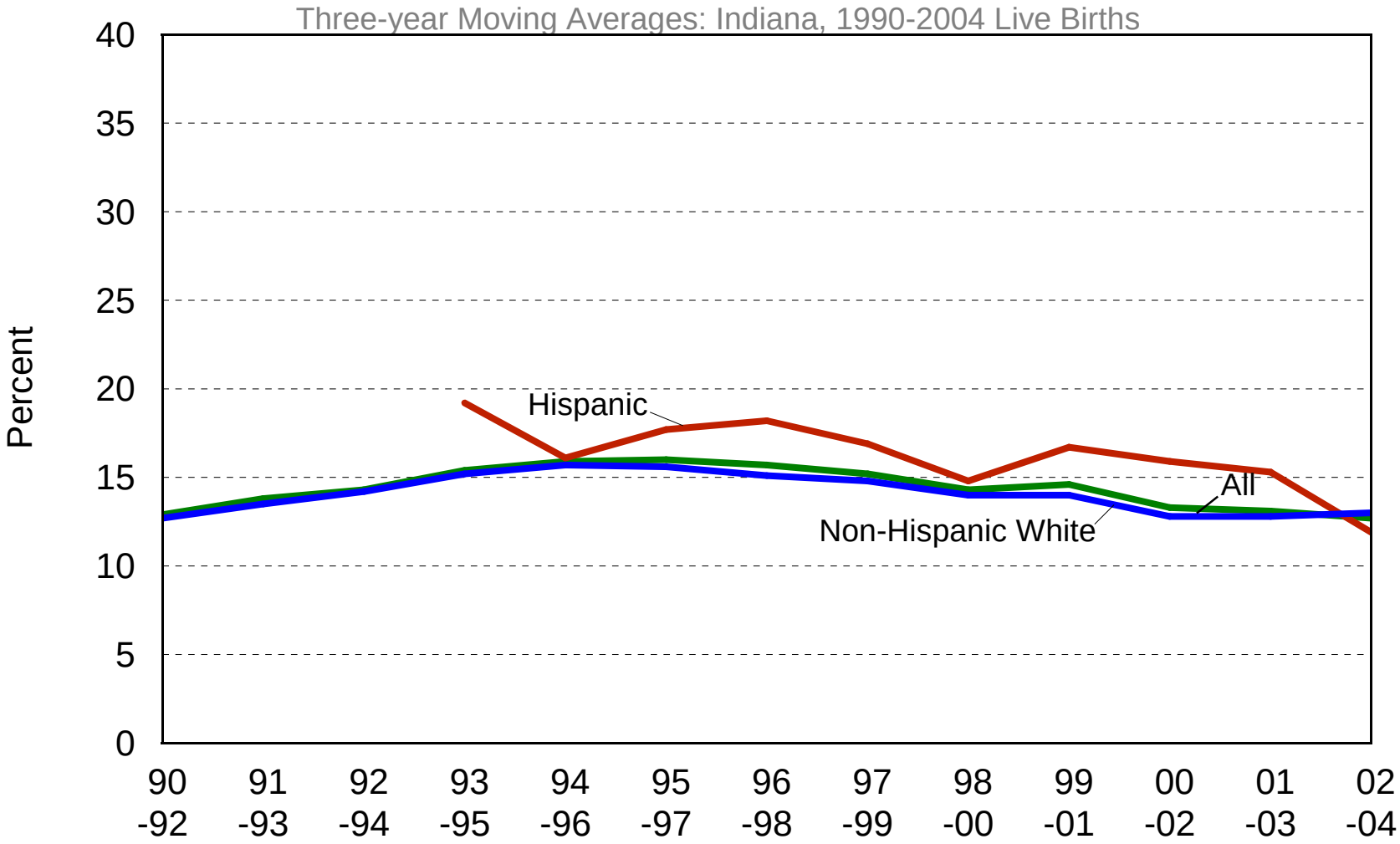


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-13

Percentage Teen Mothers by Race and Hispanic Origin

Noble County

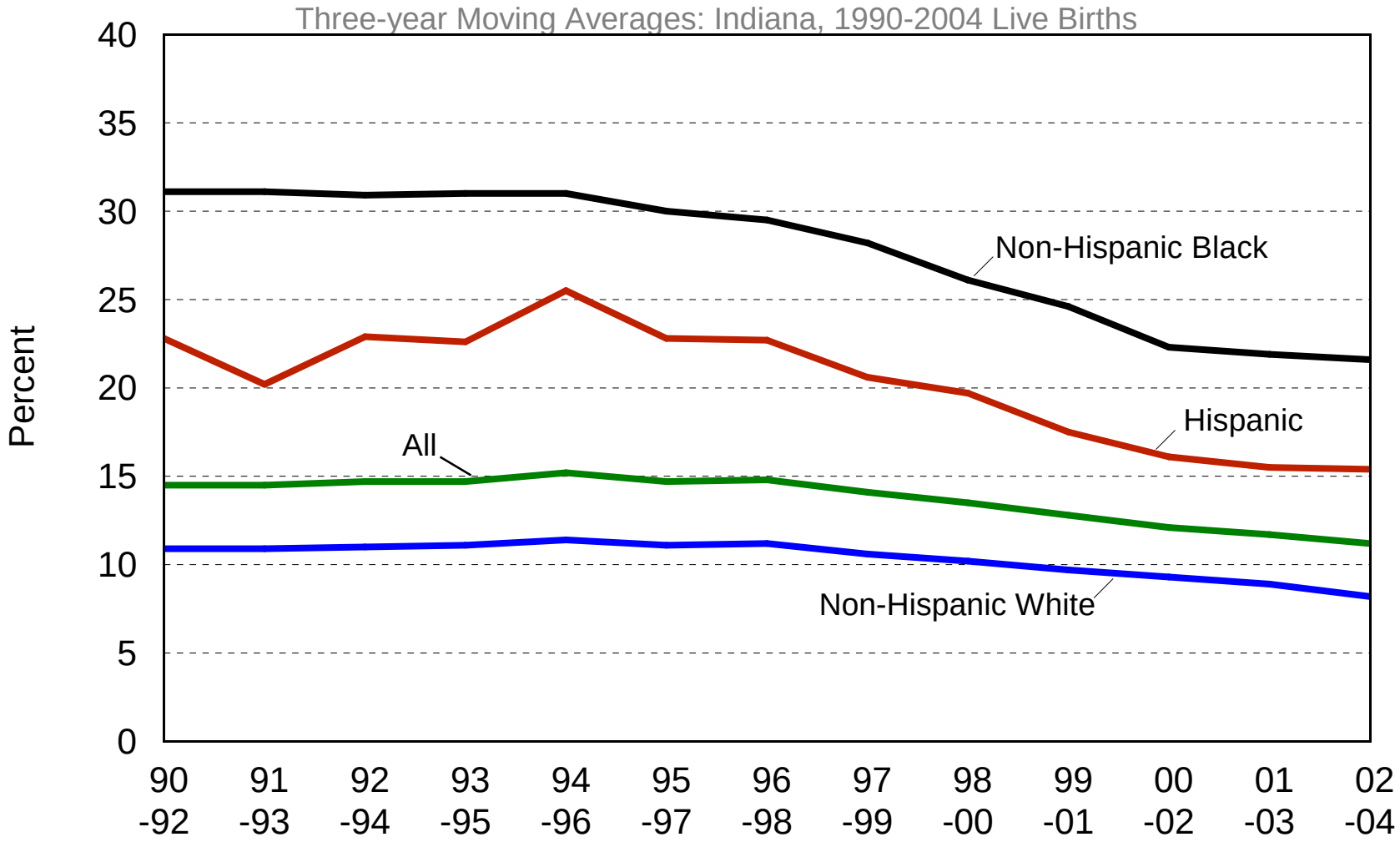


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-14

Percentage Teen Mothers by Race and Hispanic Origin

St. Joseph County

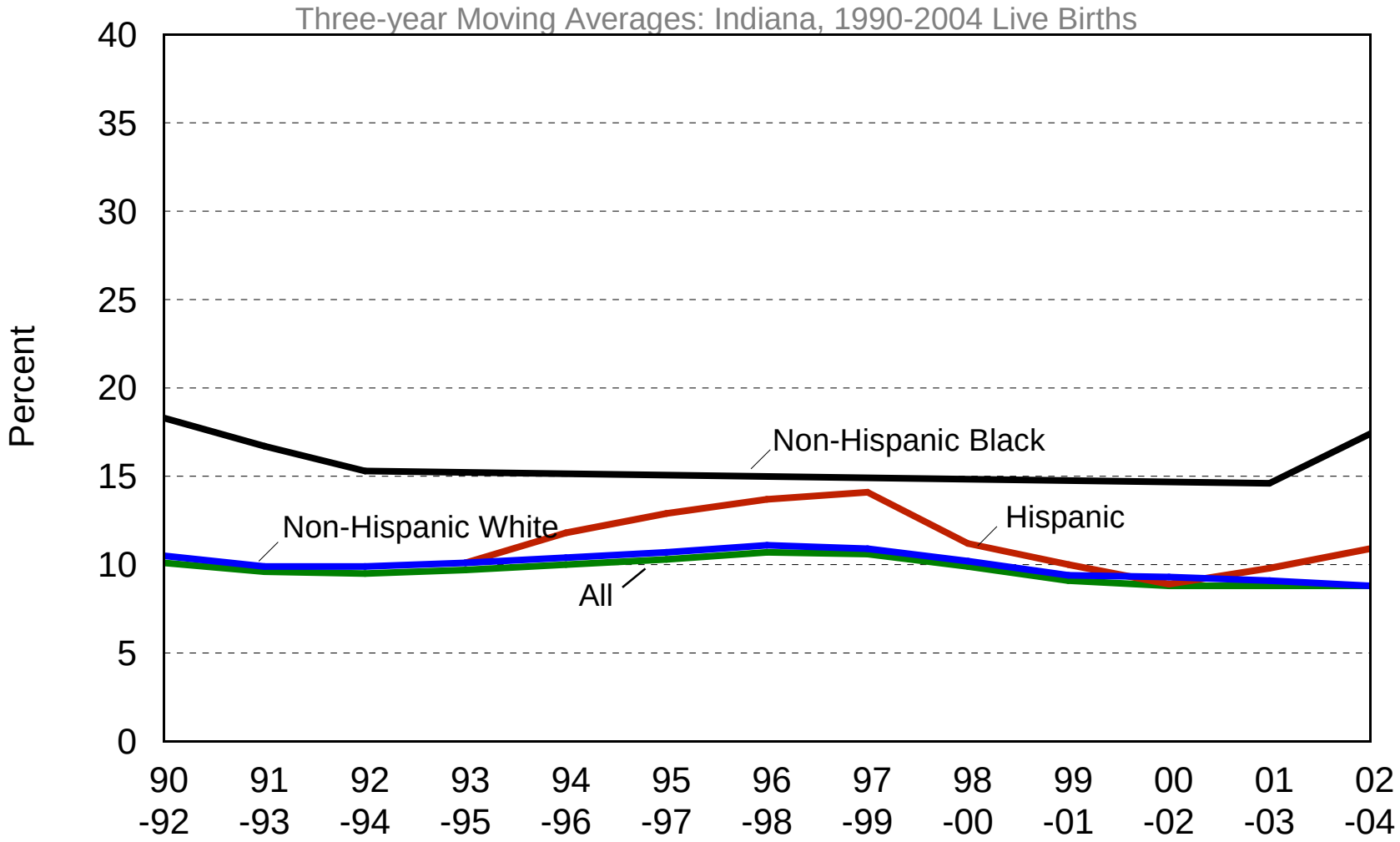


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-15

Percentage Teen Mothers by Race and Hispanic Origin

Tippecanoe County

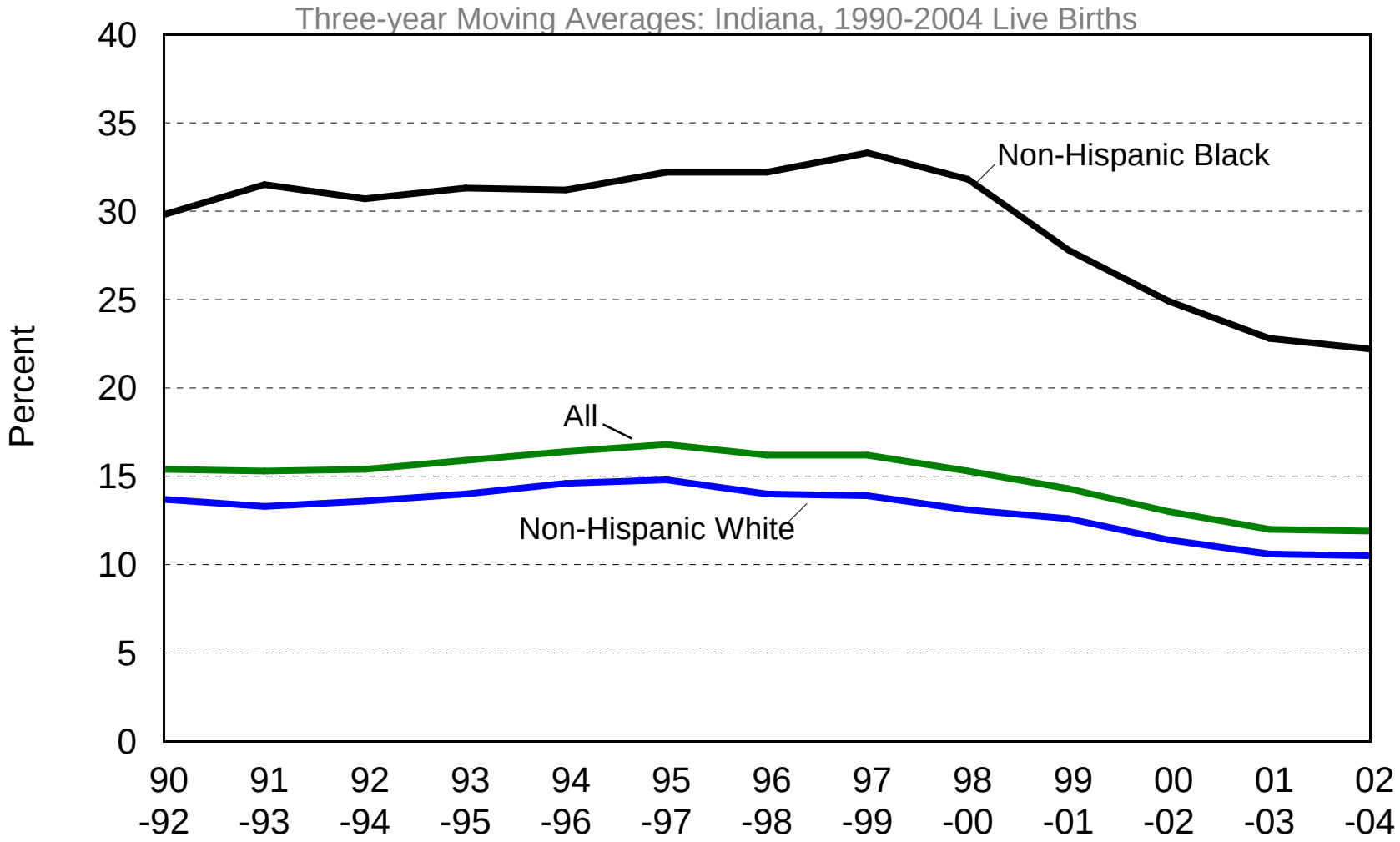


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-16

Percentage Teen Mothers by Race and Hispanic Origin

Vanderburgh County

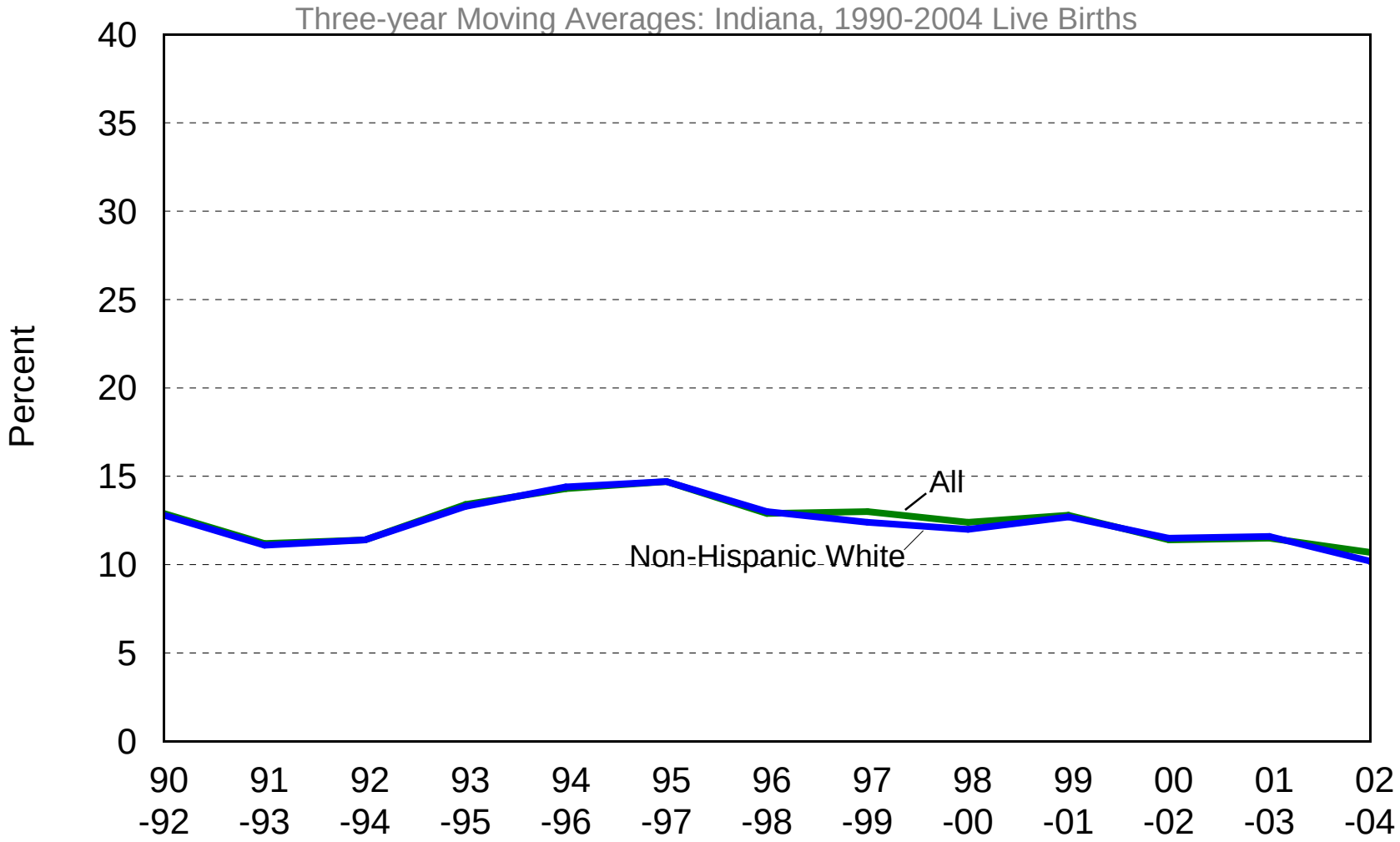


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-17

Percentage Teen Mothers by Race and Hispanic Origin

White County



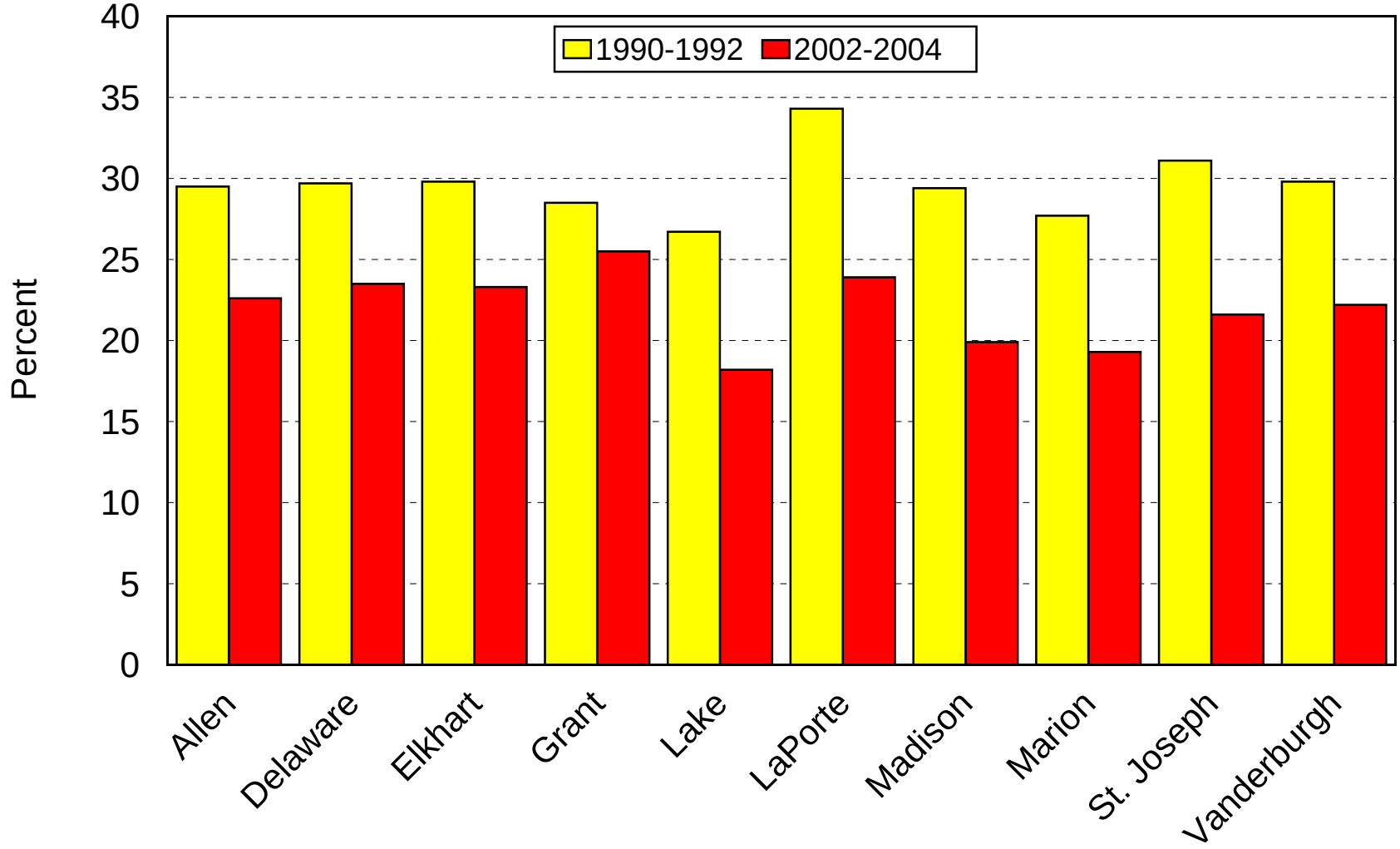
Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-18

Percentage Teen Mothers Among Non-Hispanic Blacks

Selected Counties

Three-year Averages: Indiana, 19901992 and 2002-2004 Live Births



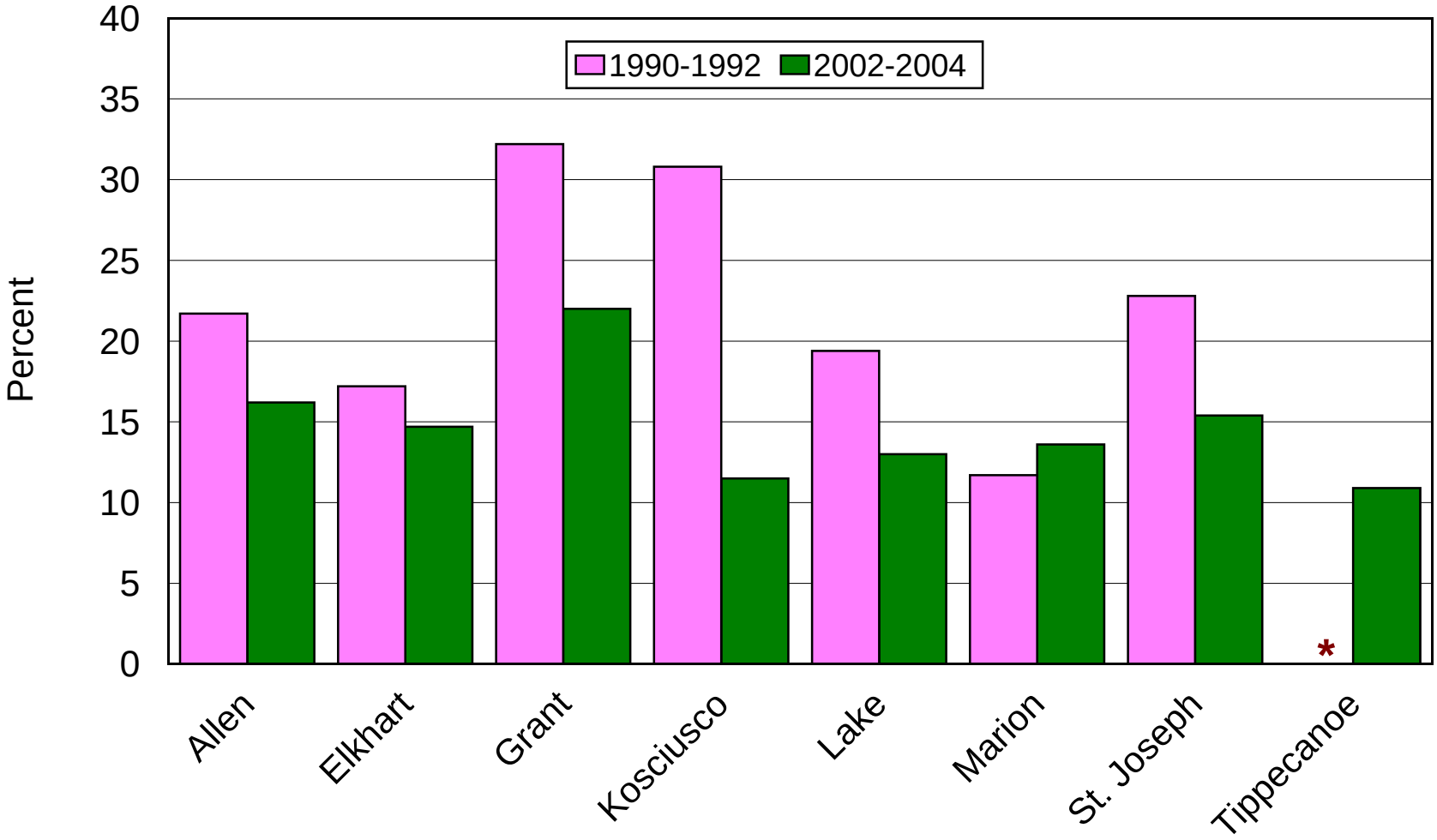
Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-19

Percentage Teen Mothers Among Hispanics

Selected Counties

Three-year Averages: Indiana, 1990-1992 and 2002-2004 Live Births



*Unstable rate

Note: Teen mother=Under 20 years of age.

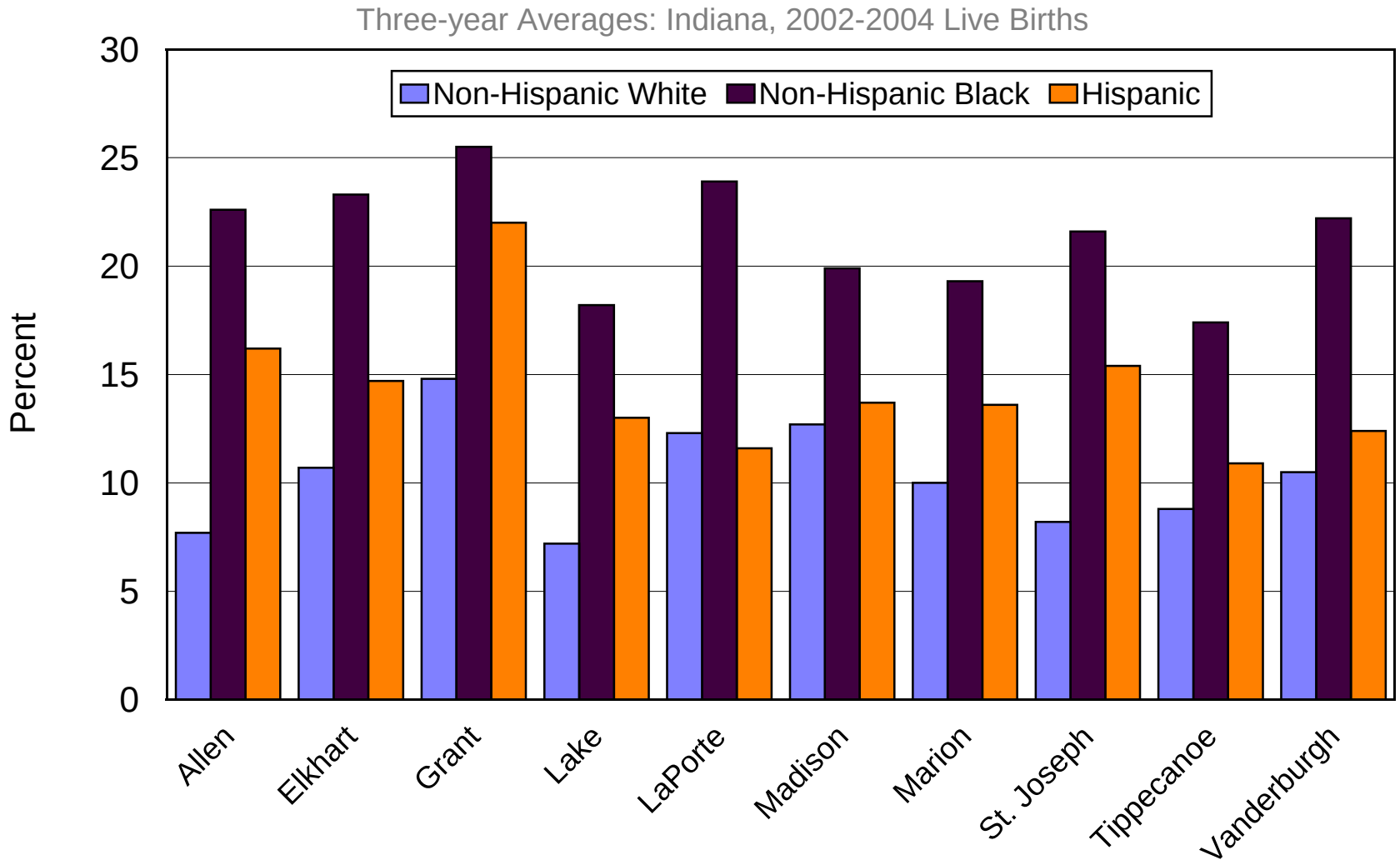
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure N-20

Percentage Teen Mothers by Race and Hispanic Origin

Selected Counties

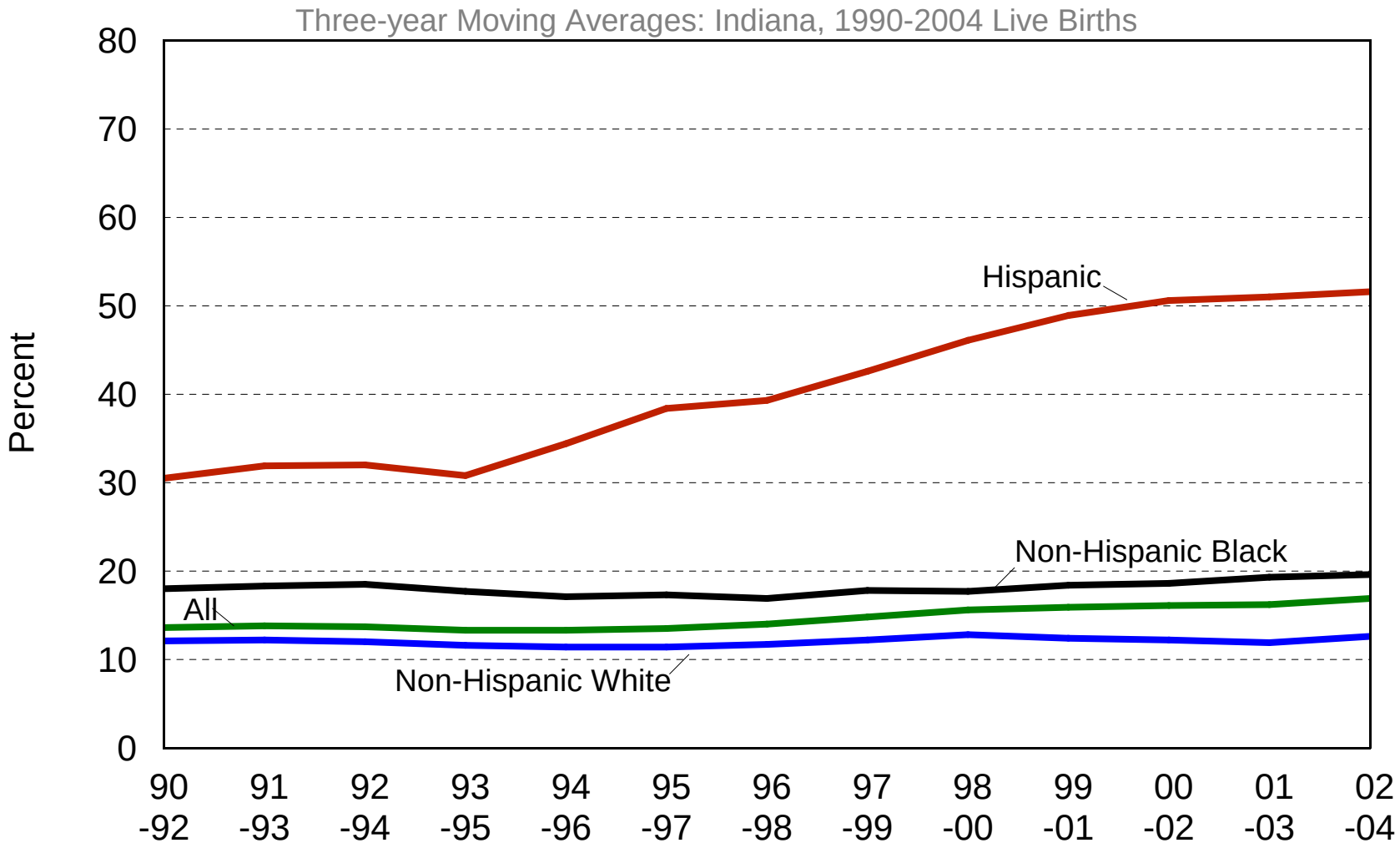


Note: Teen mother=Under 20 years of age.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 15, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-1

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Allen County

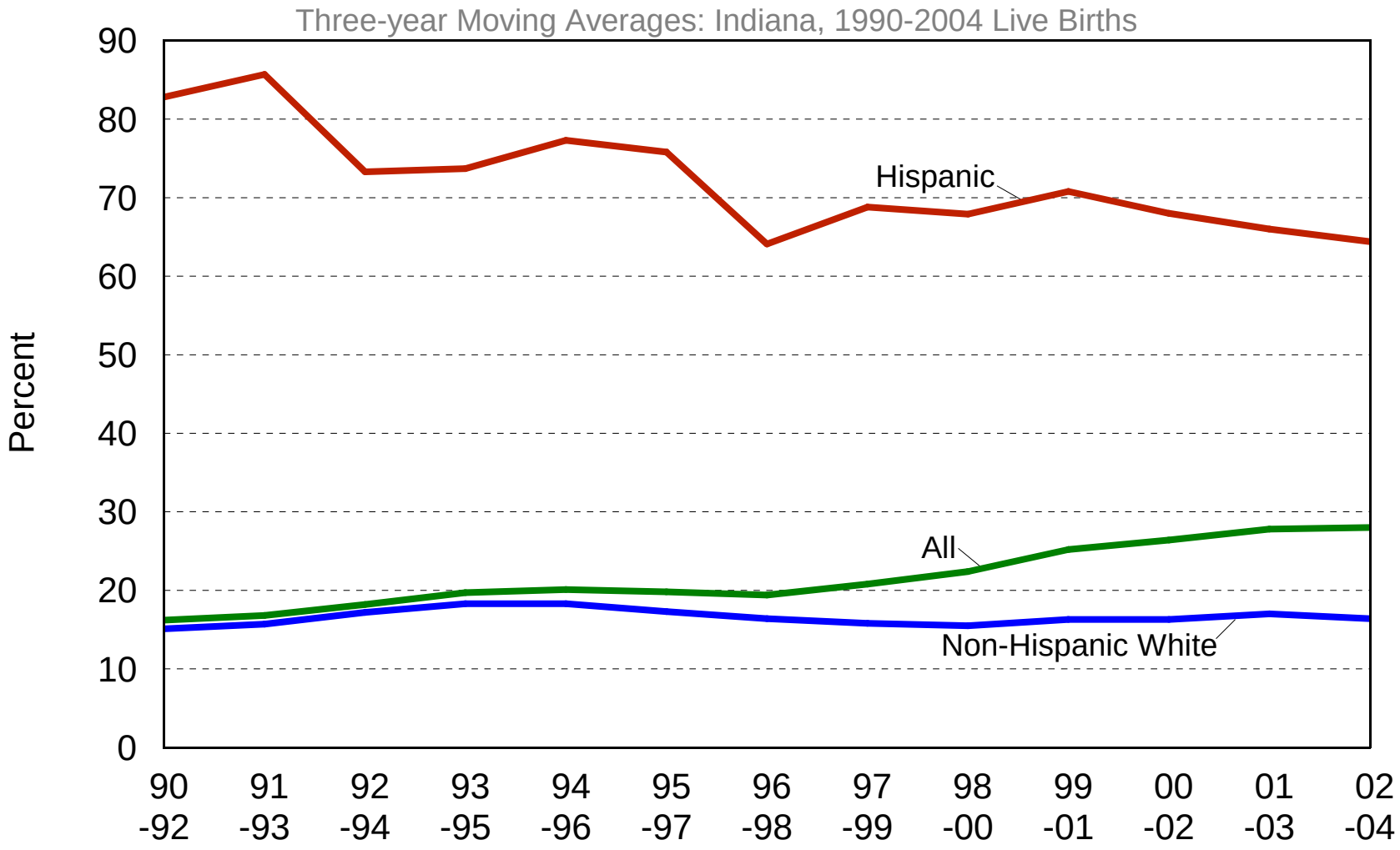


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-2

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Cass County

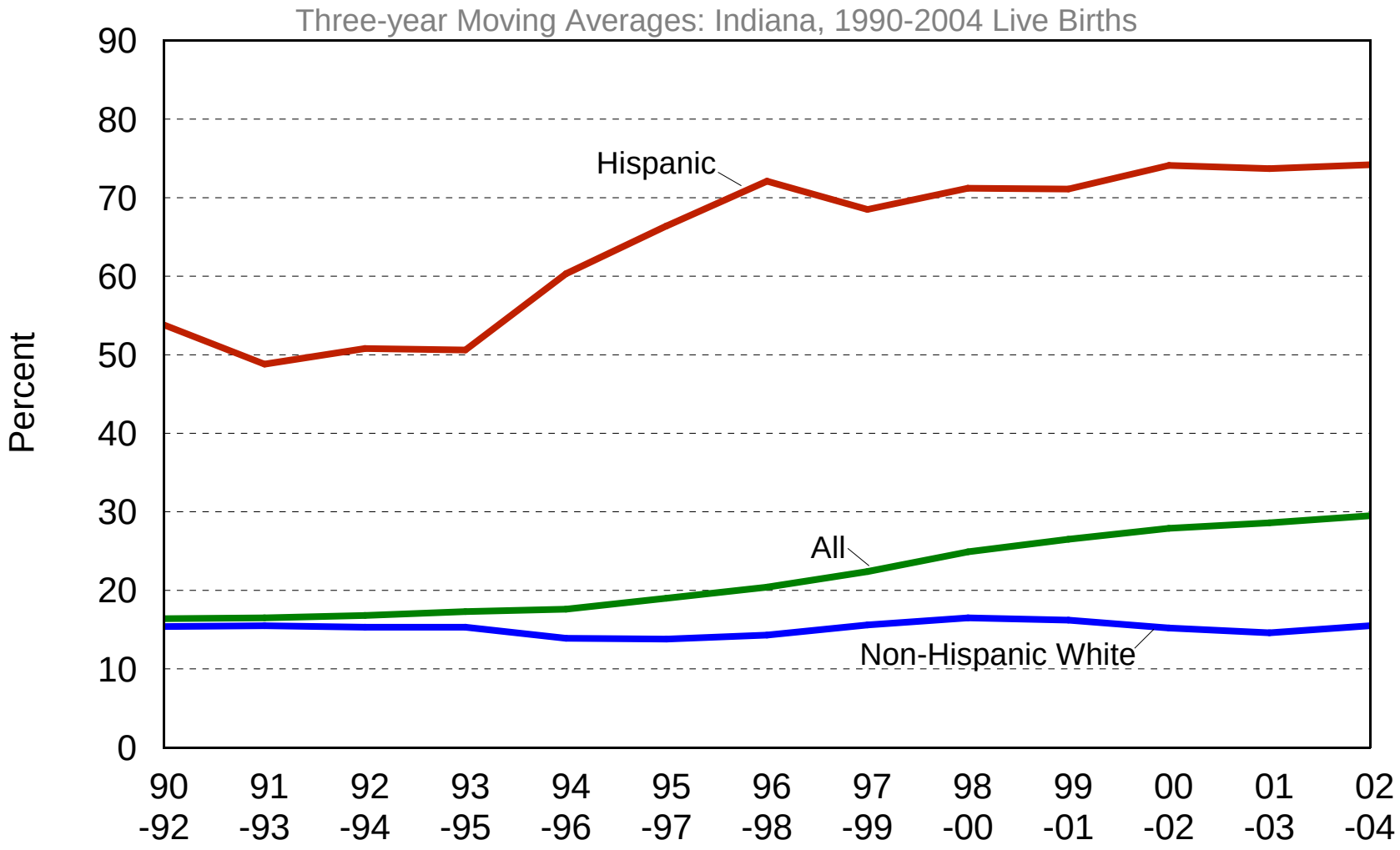


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-3

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Clinton County

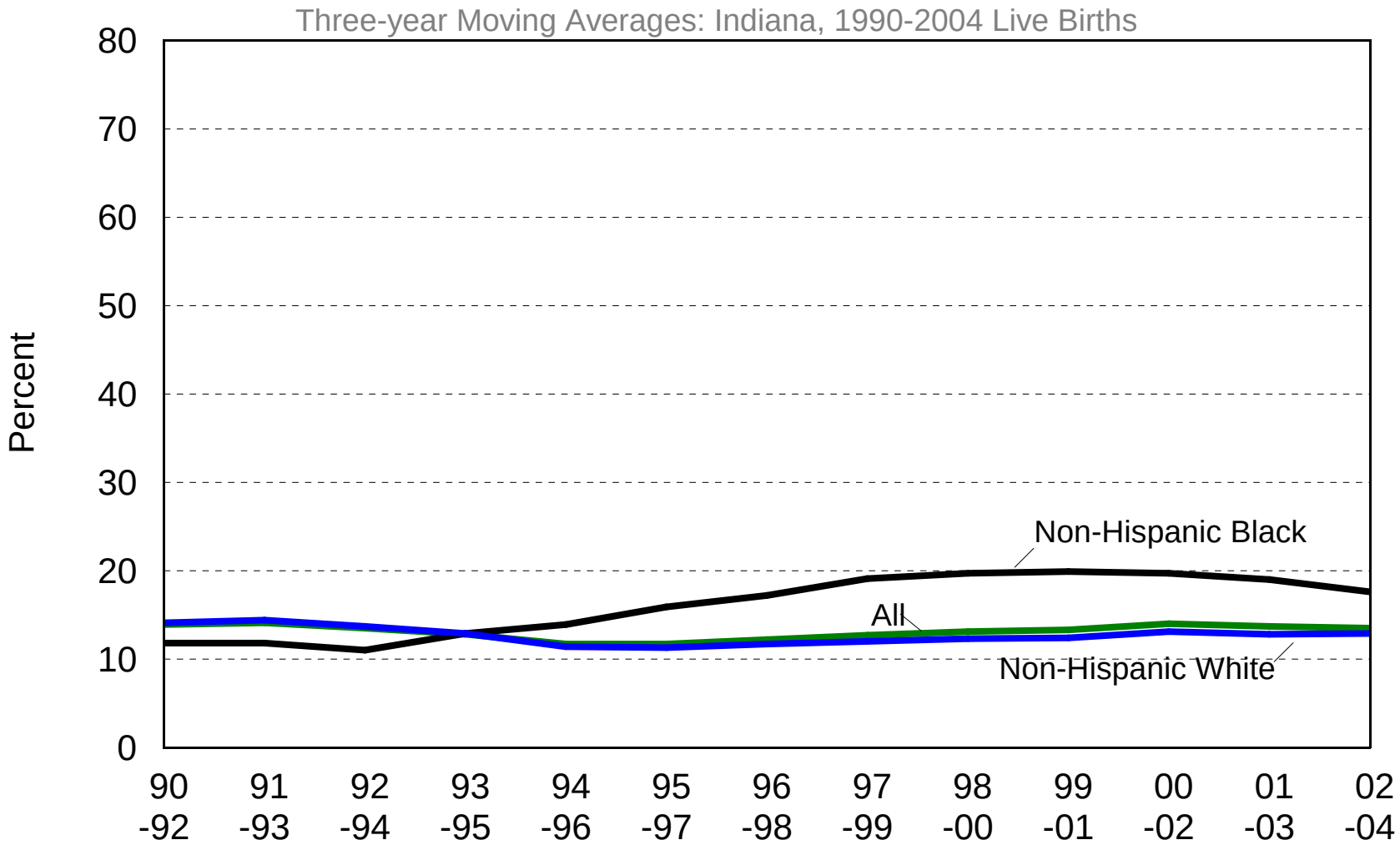


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-4

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Delaware County

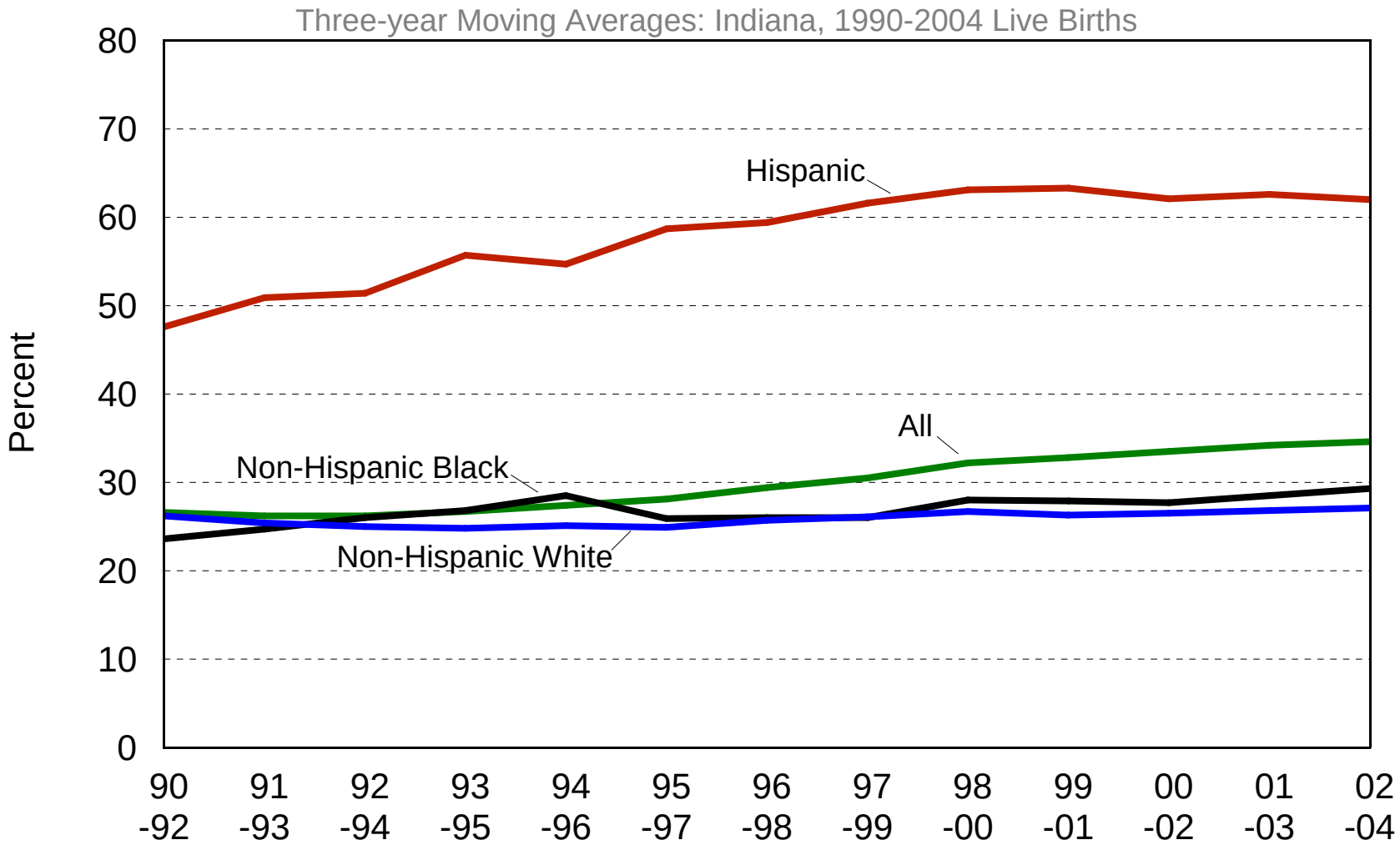


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-5

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Elkhart County

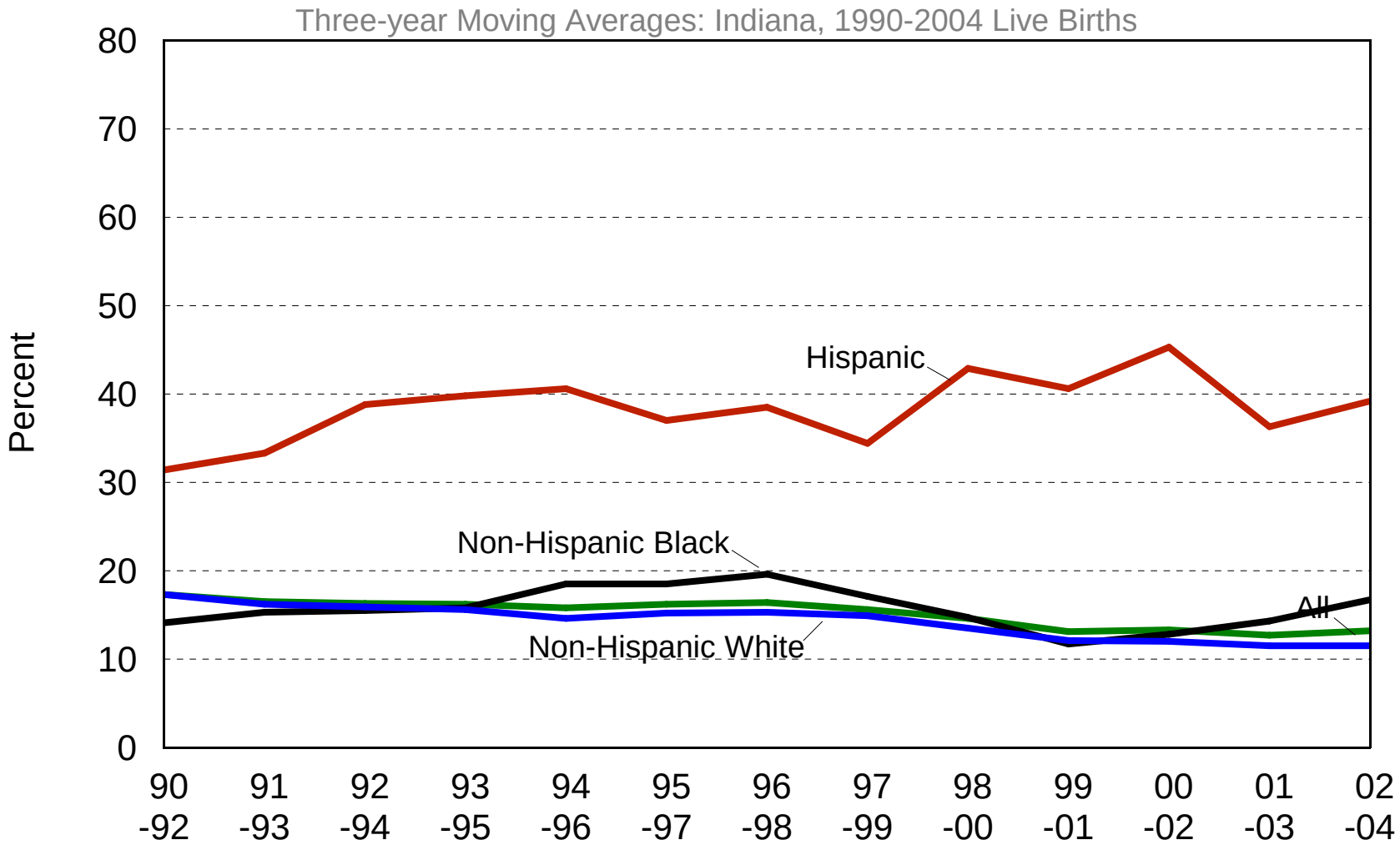


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-6

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Grant County

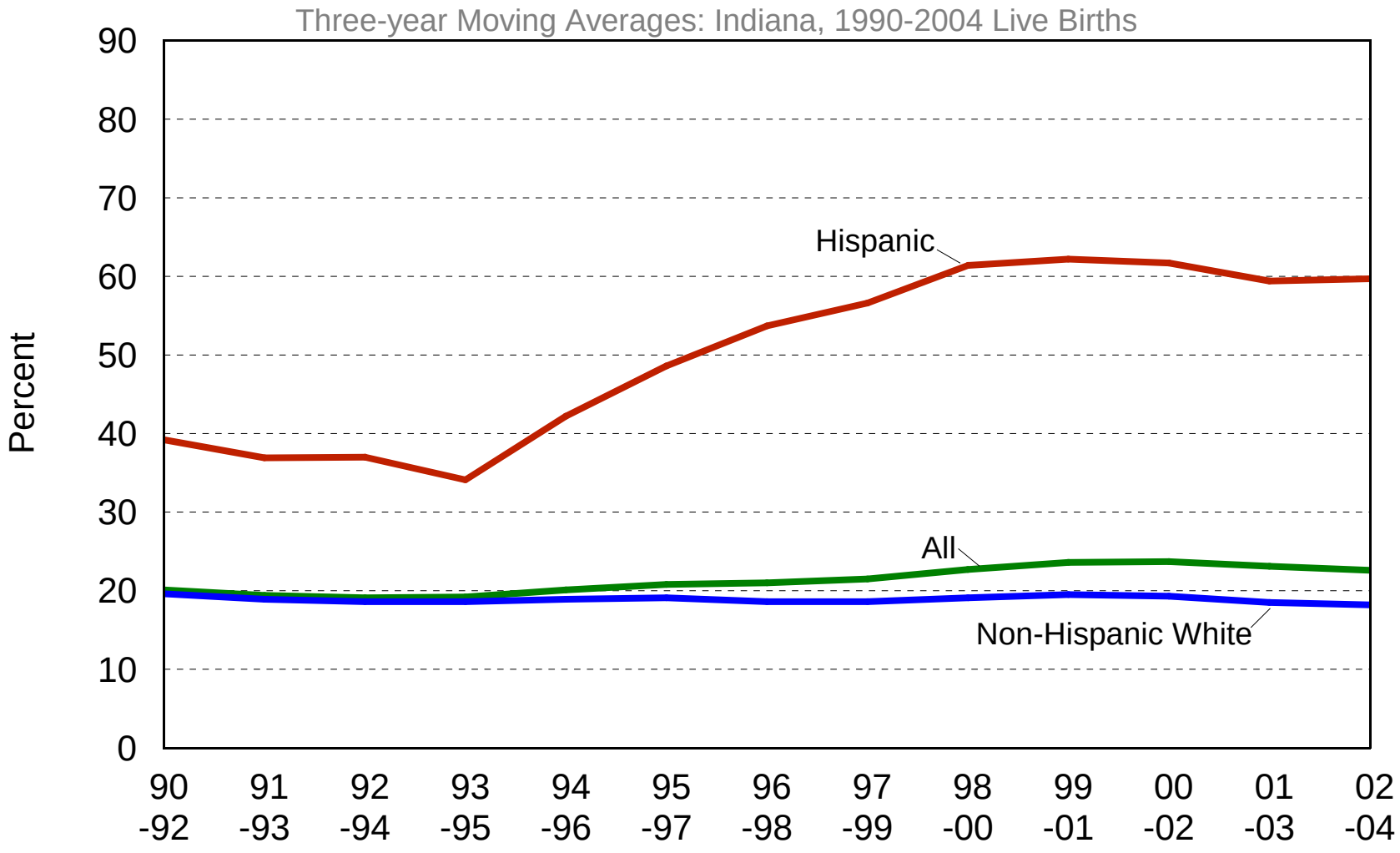


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-7

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Kosciusko County

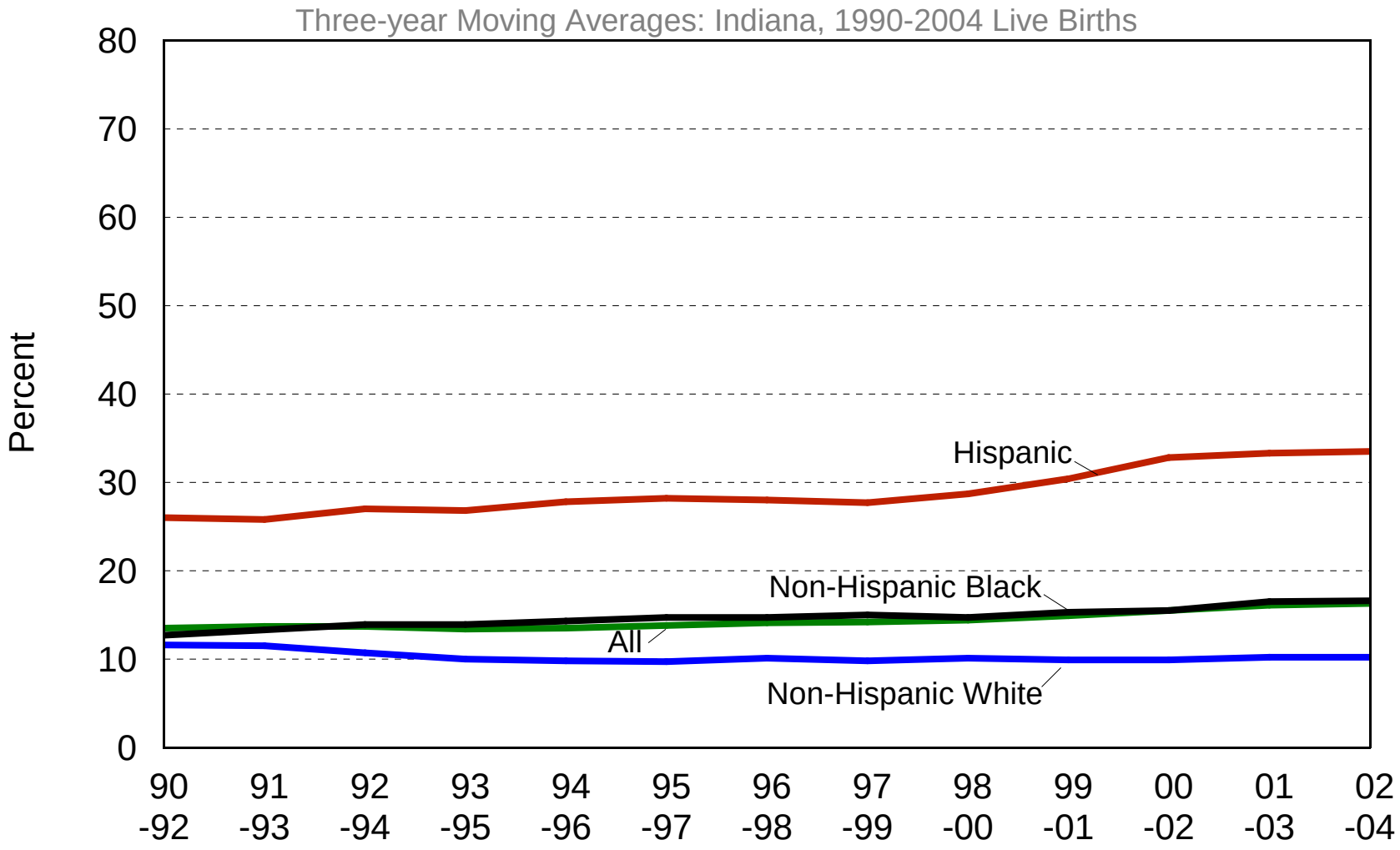


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-8

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Lake County

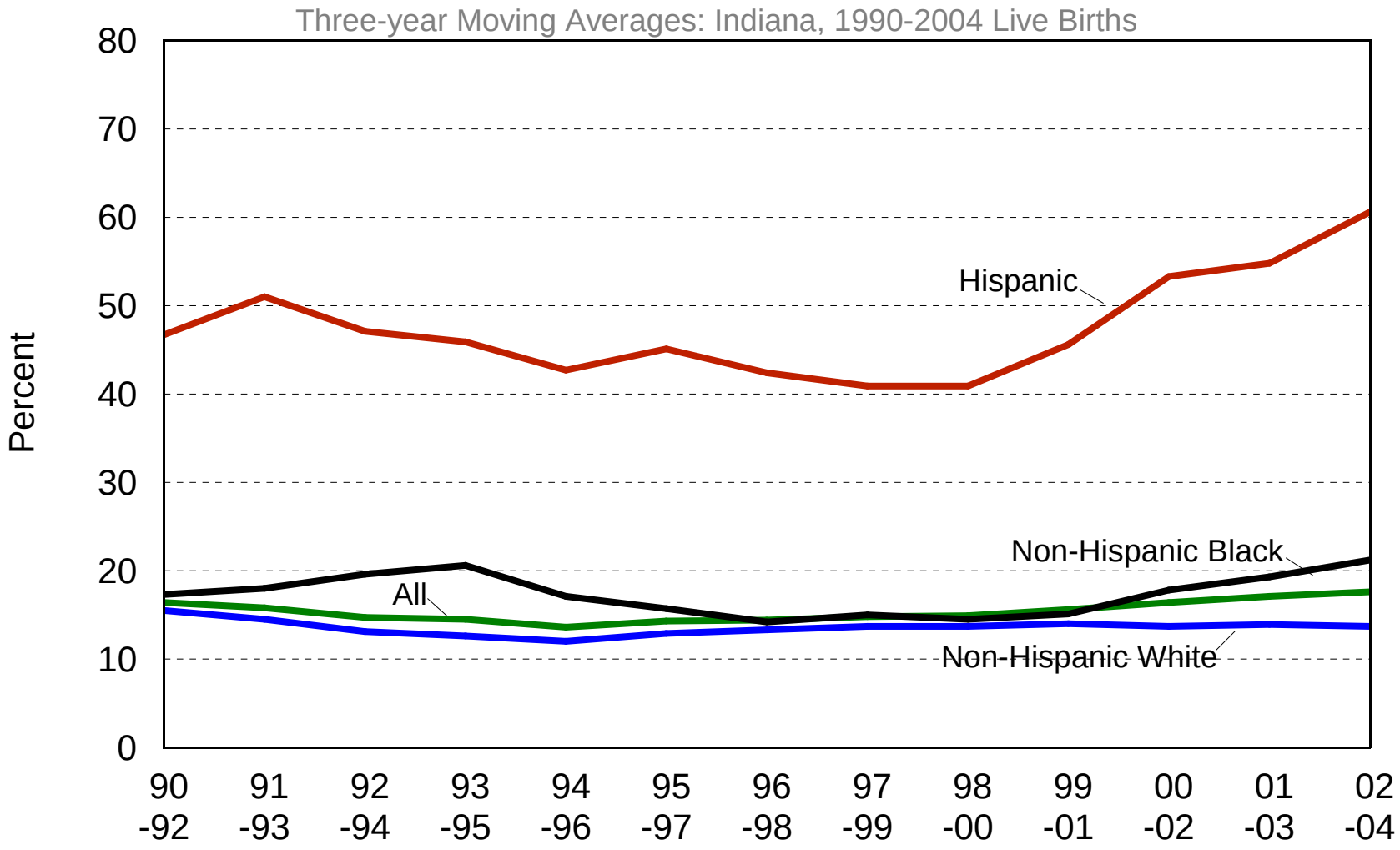


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-9

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

LaPorte County

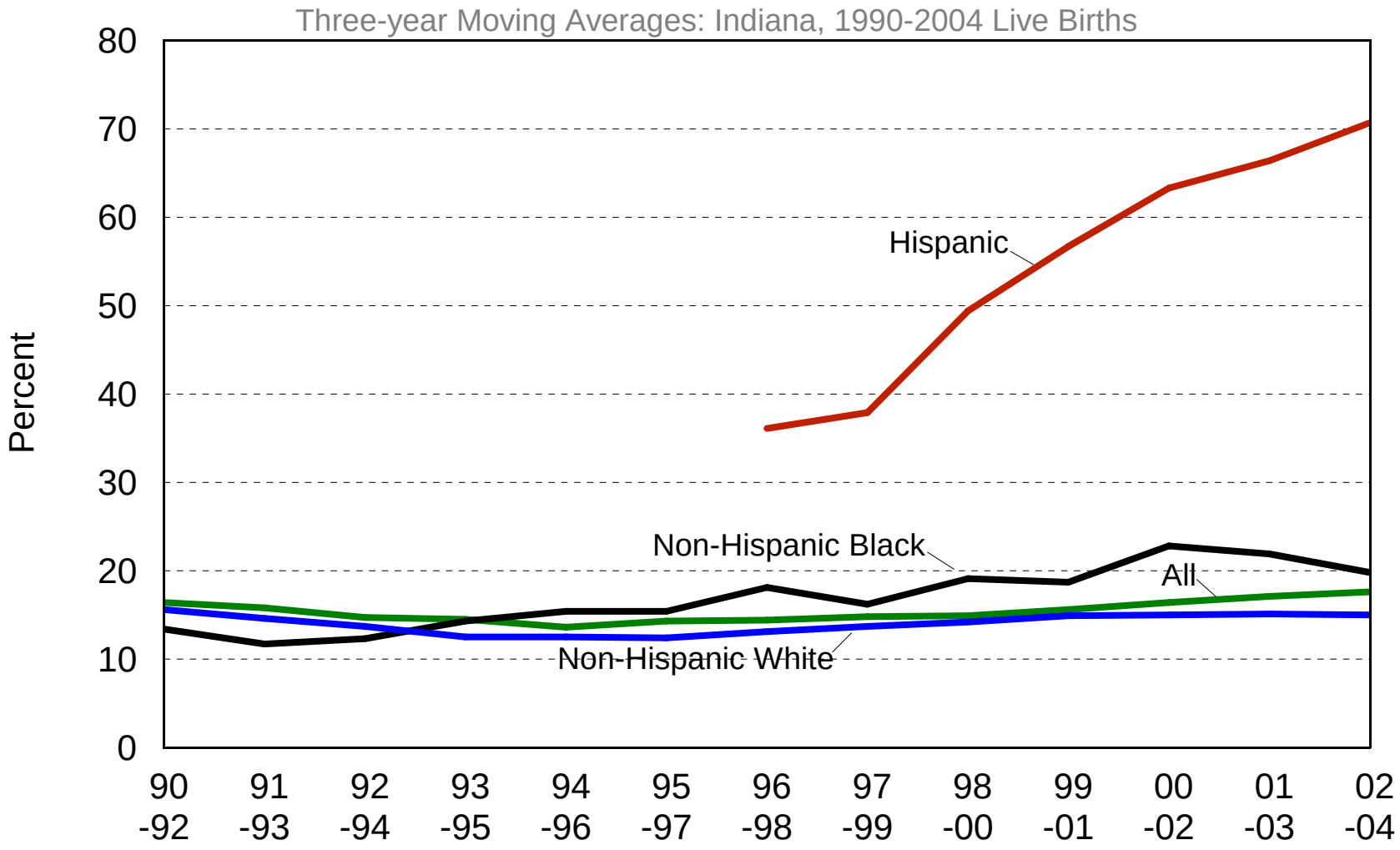


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-10

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Madison County

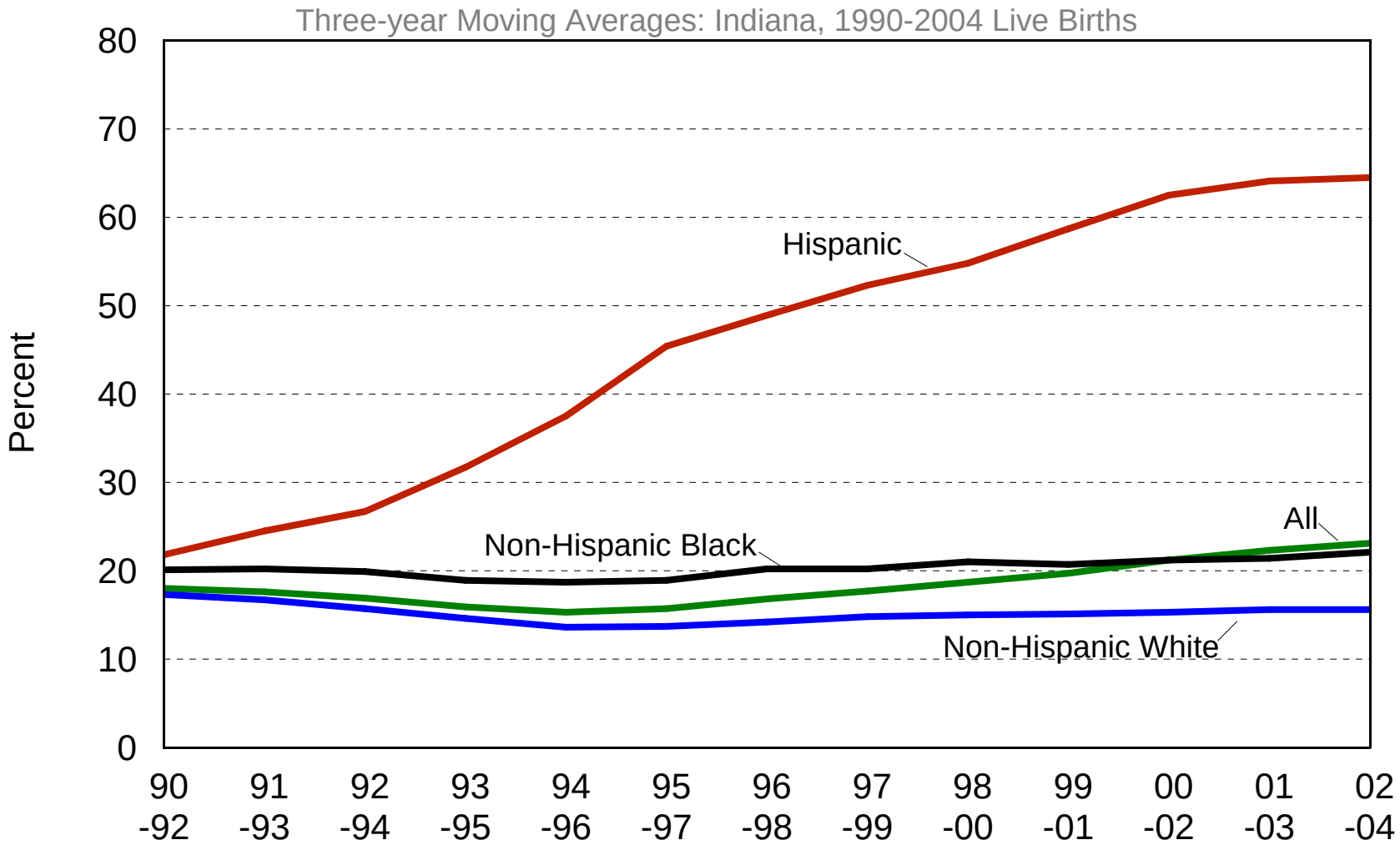


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-11

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Marion County

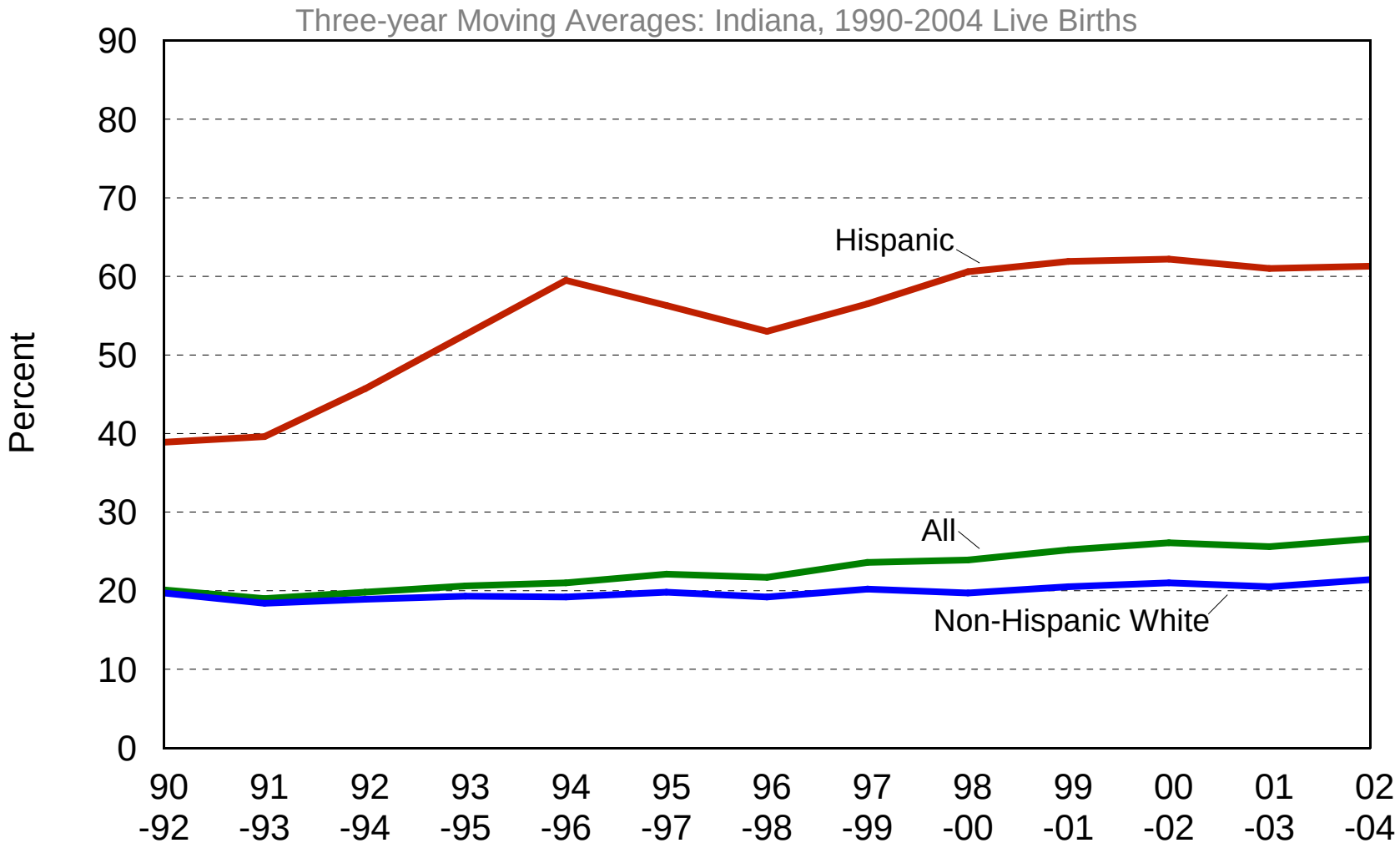


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-12

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Marshall County

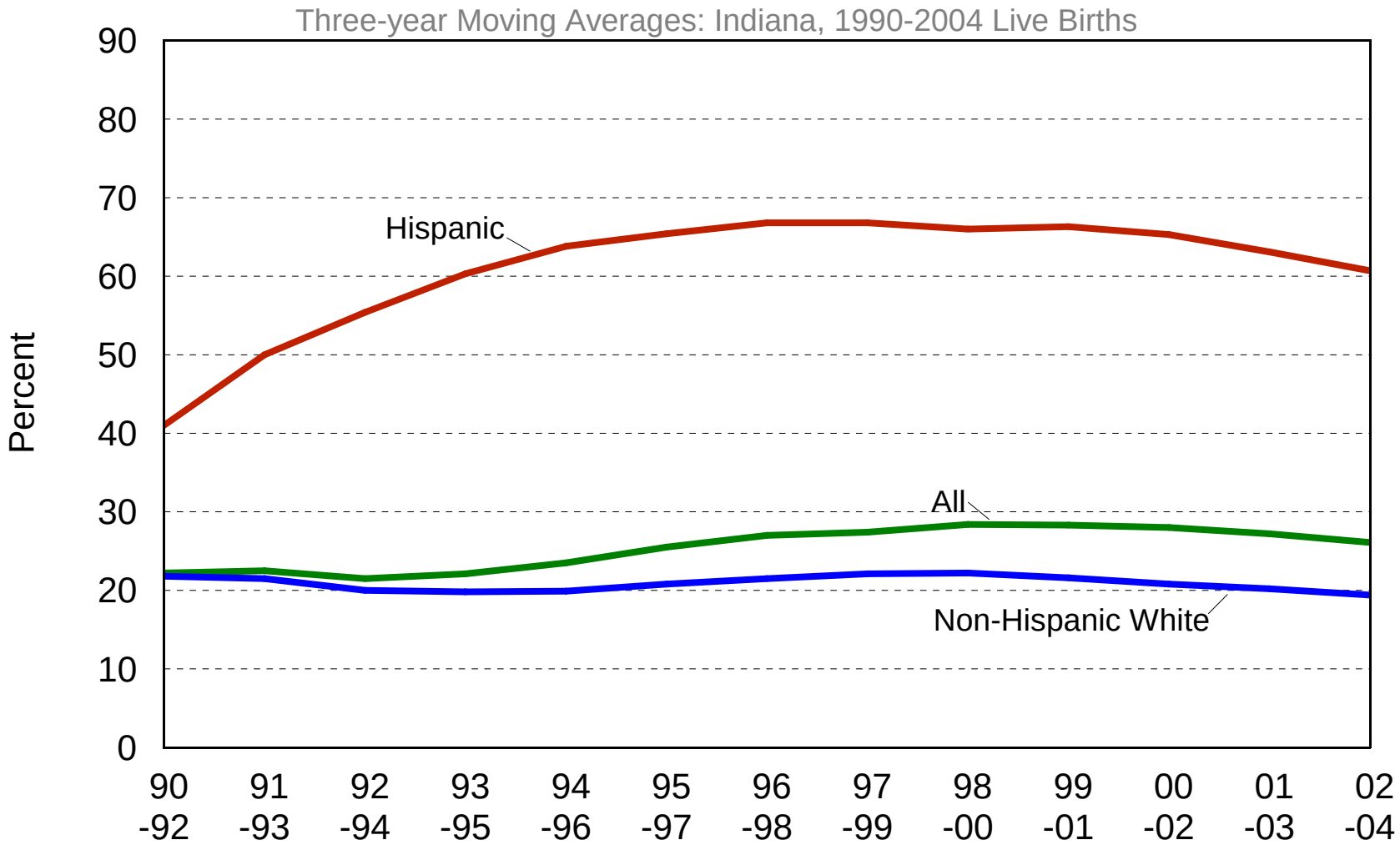


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-13

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Noble County

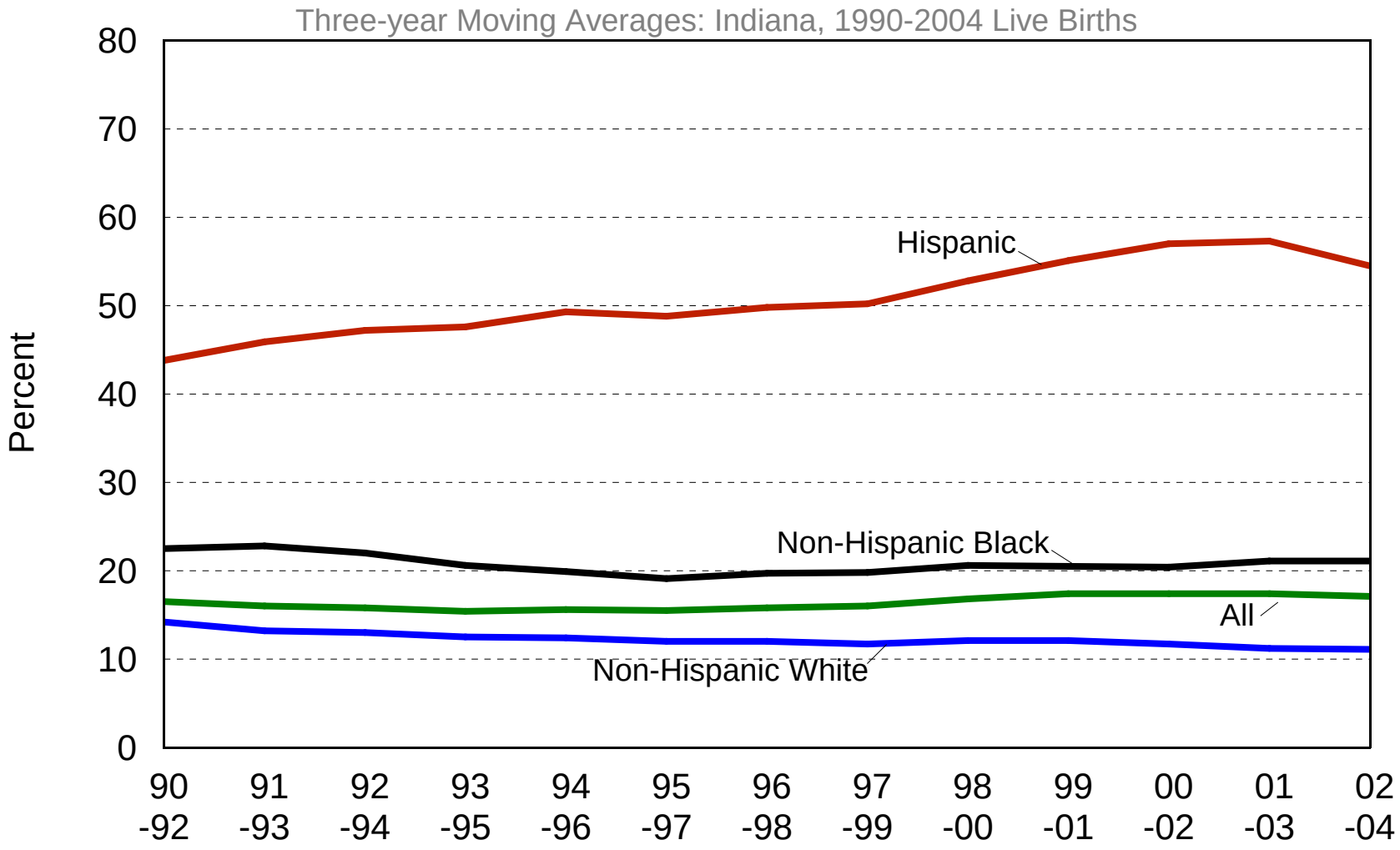


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-14

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

St. Joseph County

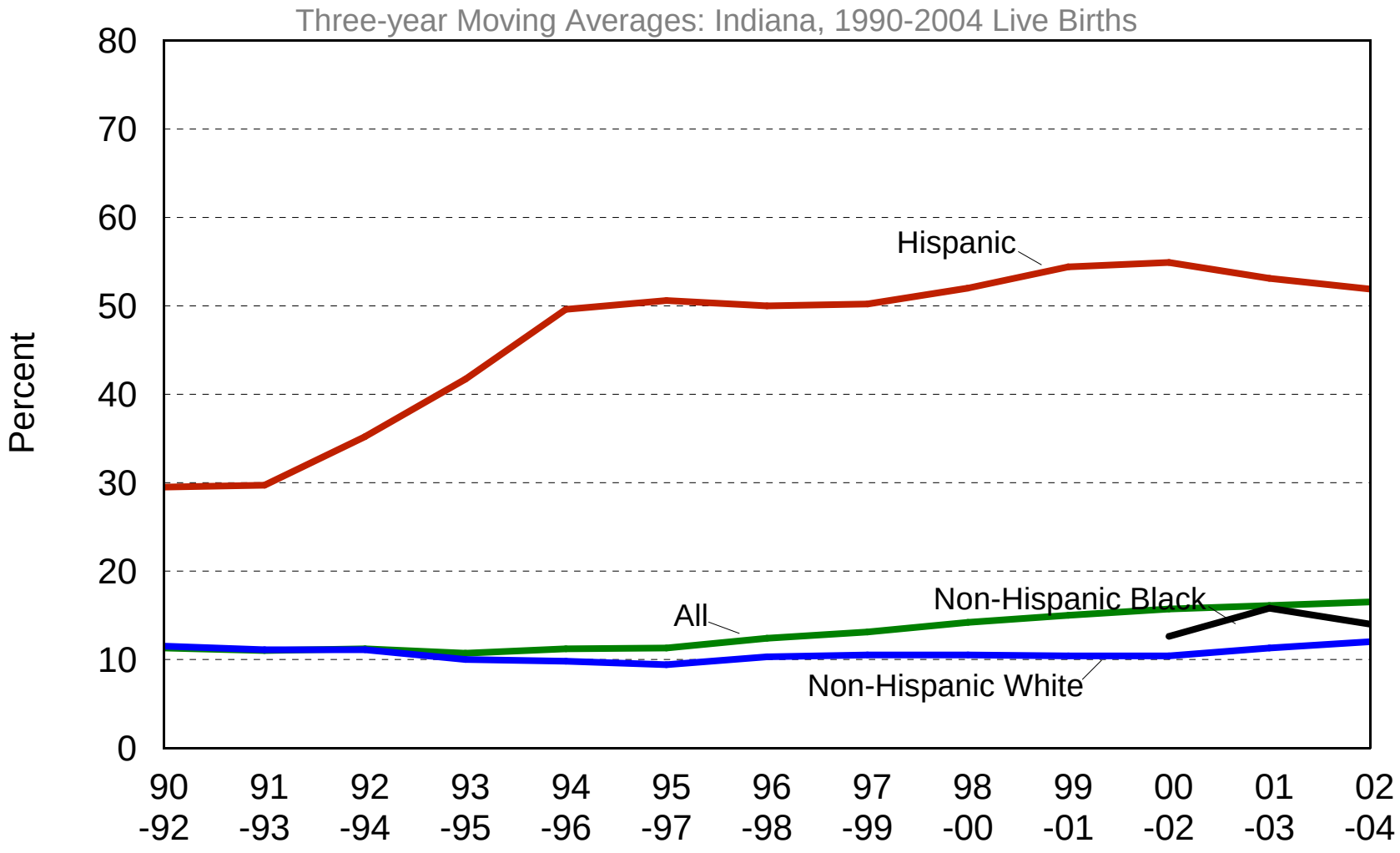


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-15

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Tippecanoe County

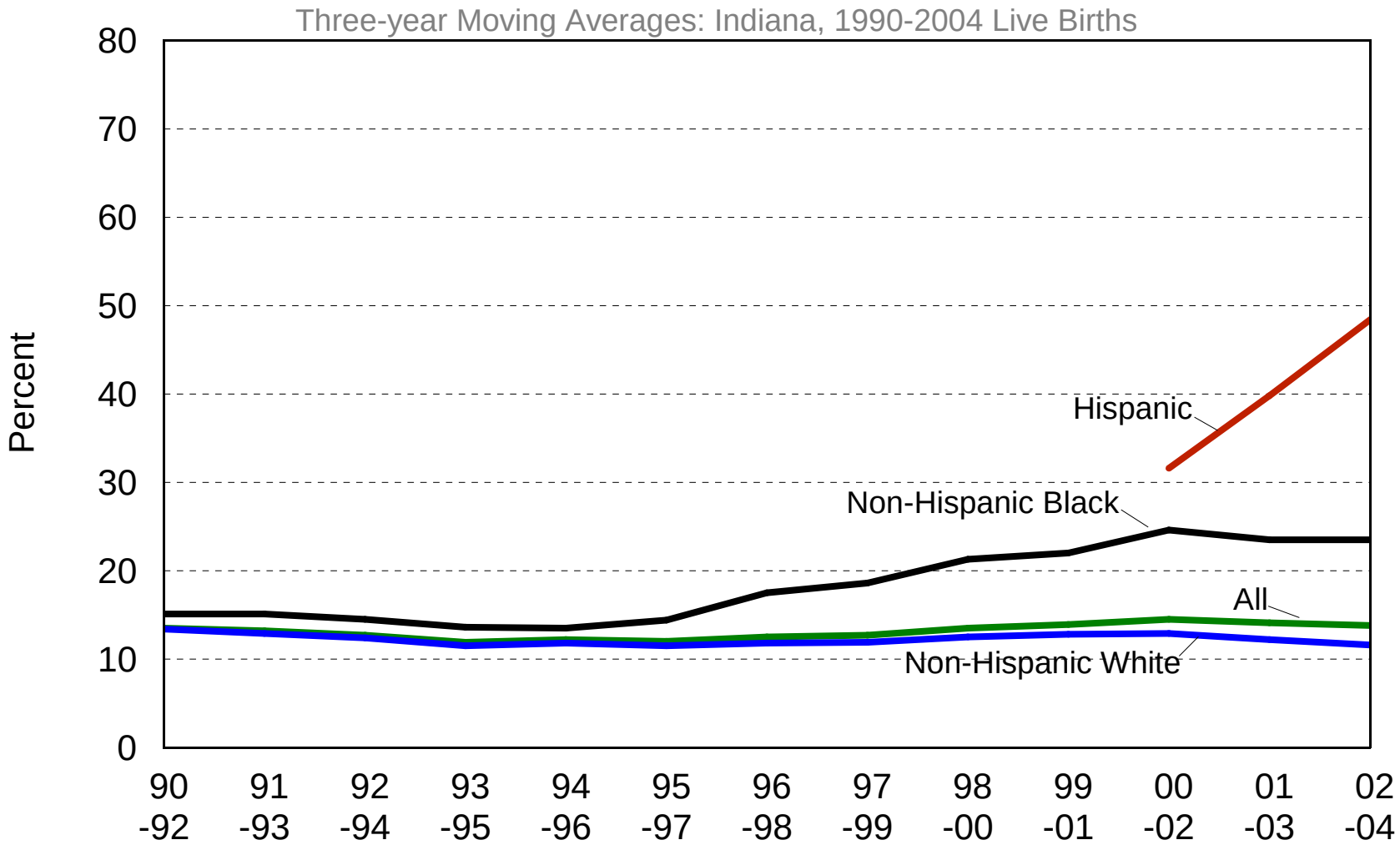


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-16

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Vanderburgh County

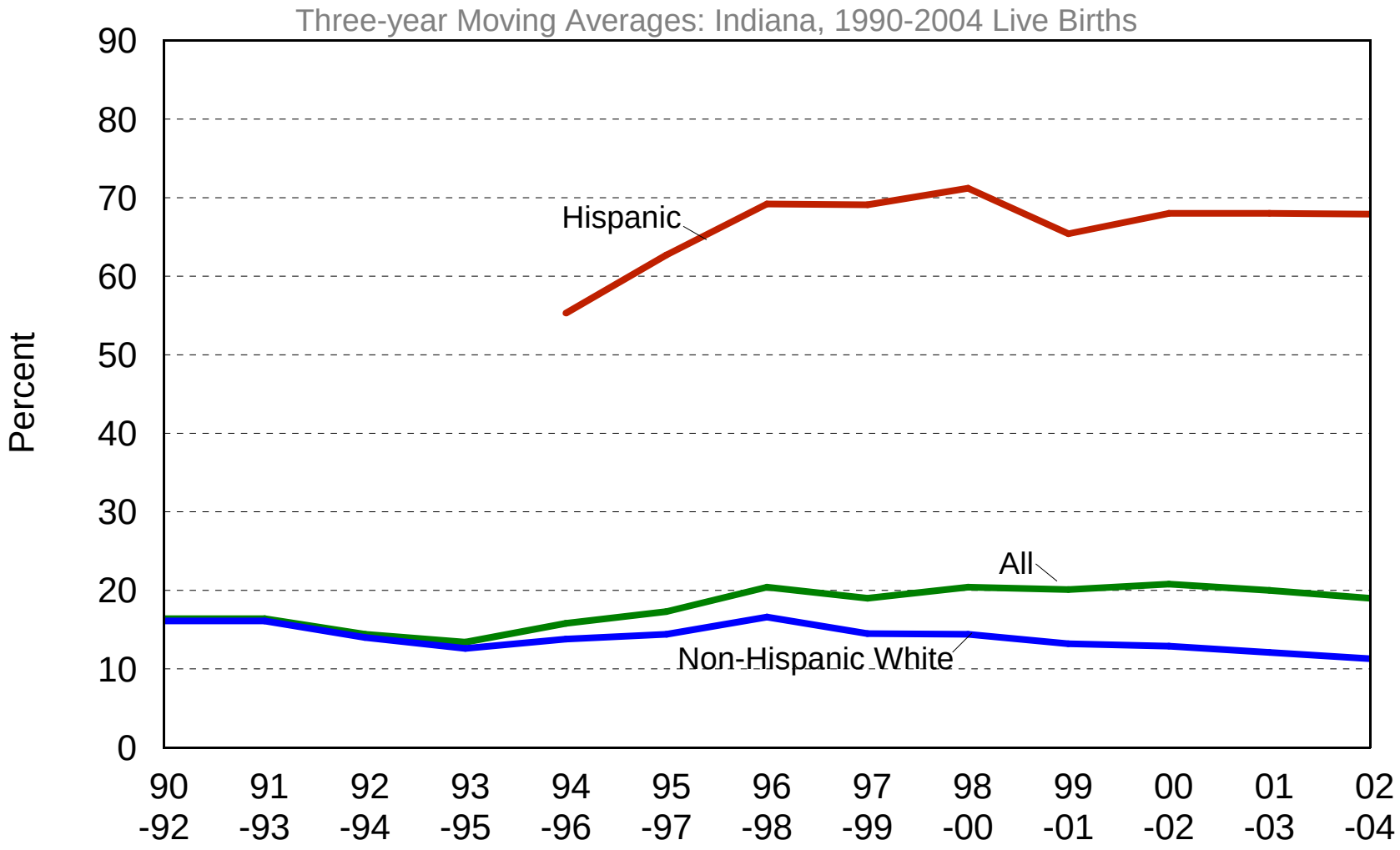


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-17

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

White County

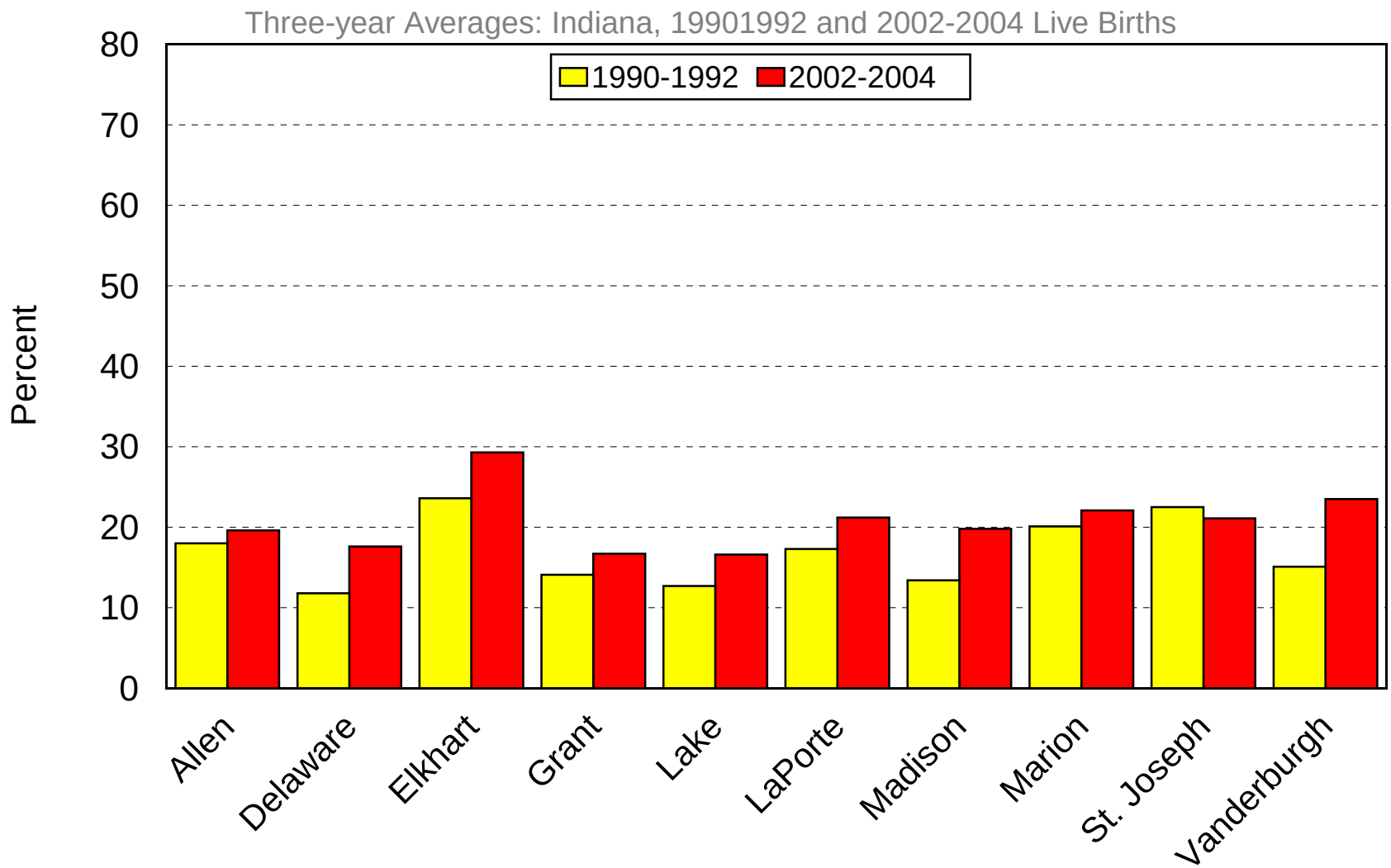


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-18

Percentage of Mothers with Inadequate Education Among Non-Hispanic Blacks

Selected Counties

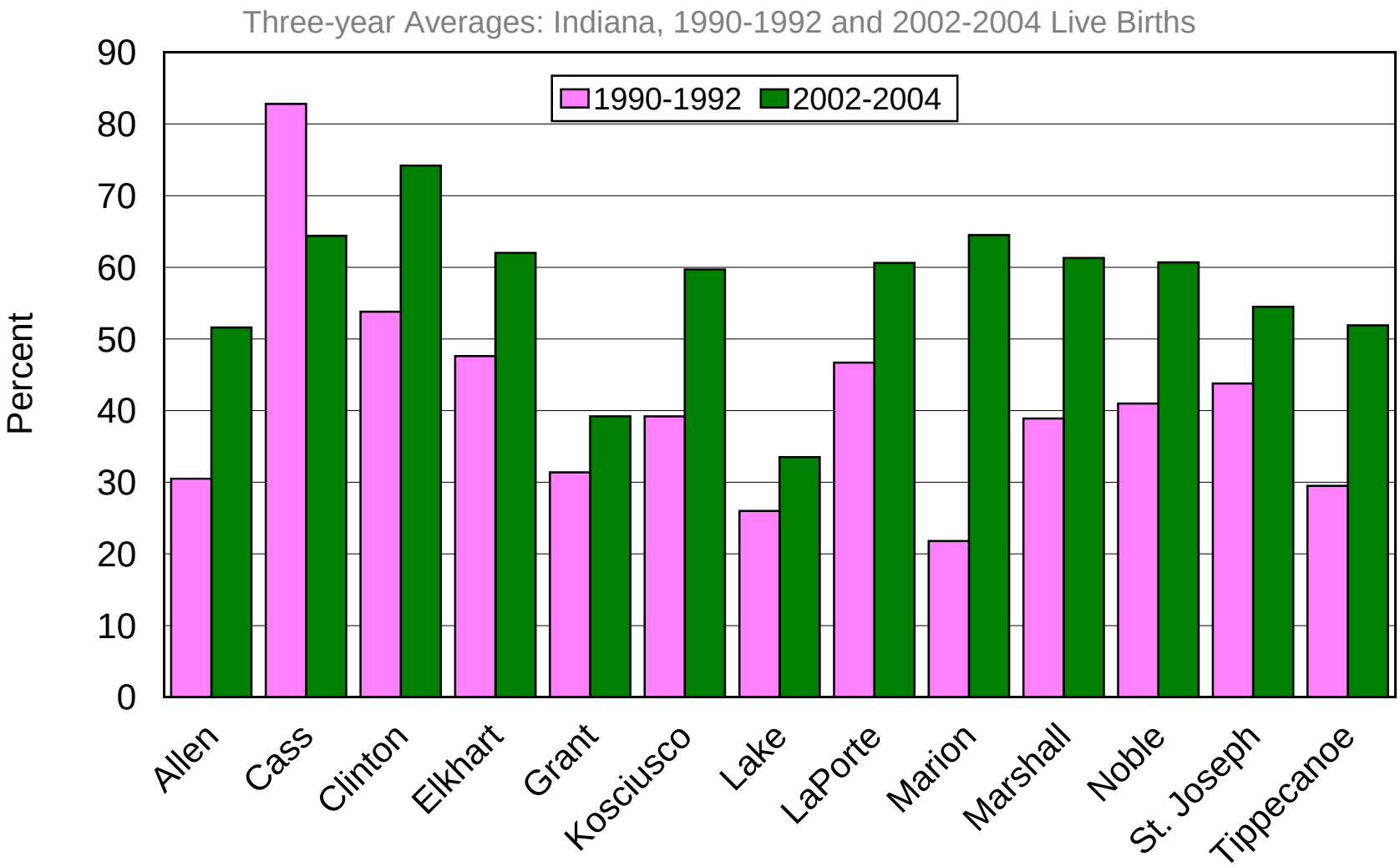


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-19

Percentage of Mothers with Inadequate Education Among Hispanics

Selected Counties

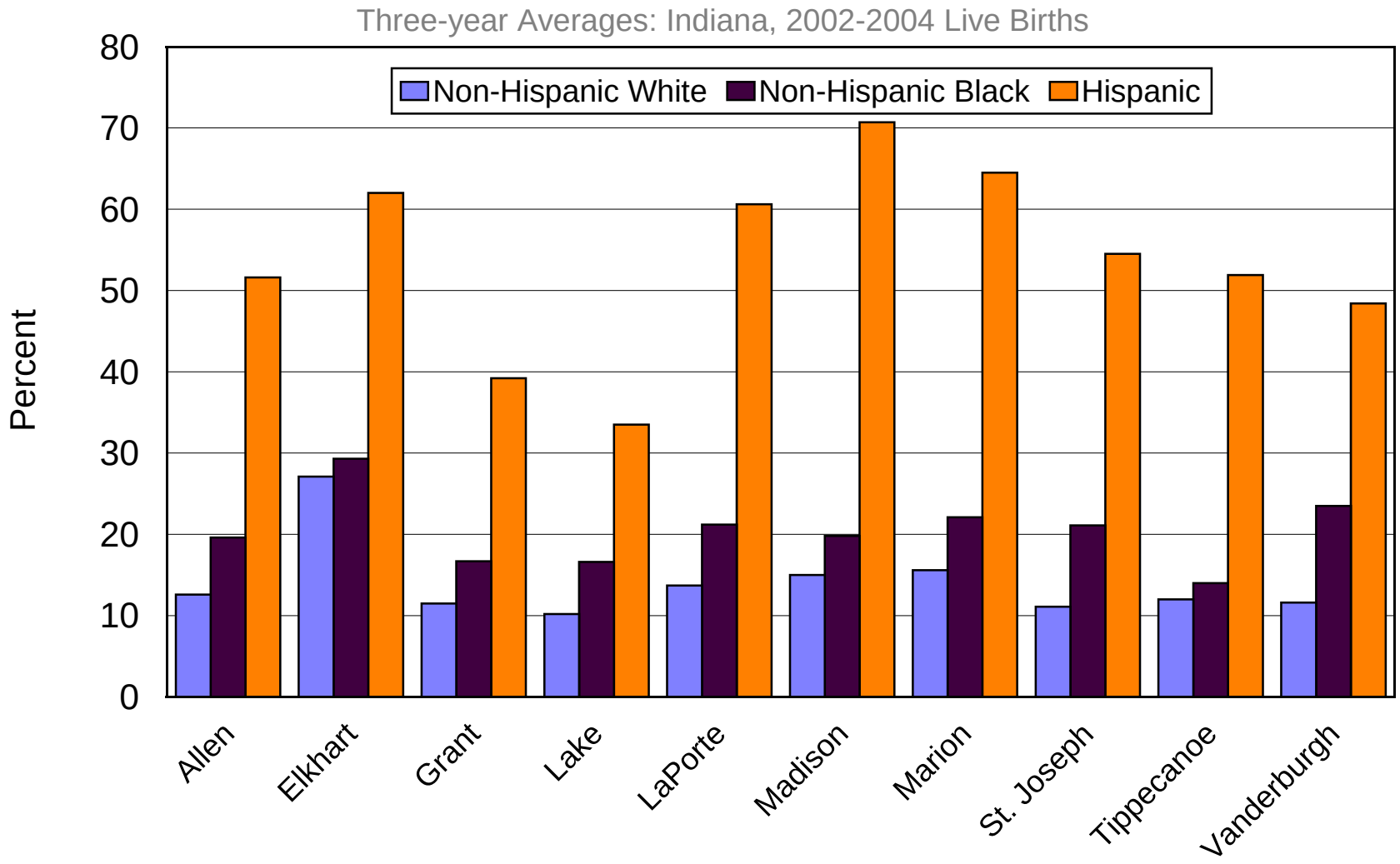


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure O-20

Percentage of Mothers with Inadequate Education by Race and Hispanic Origin

Selected Counties

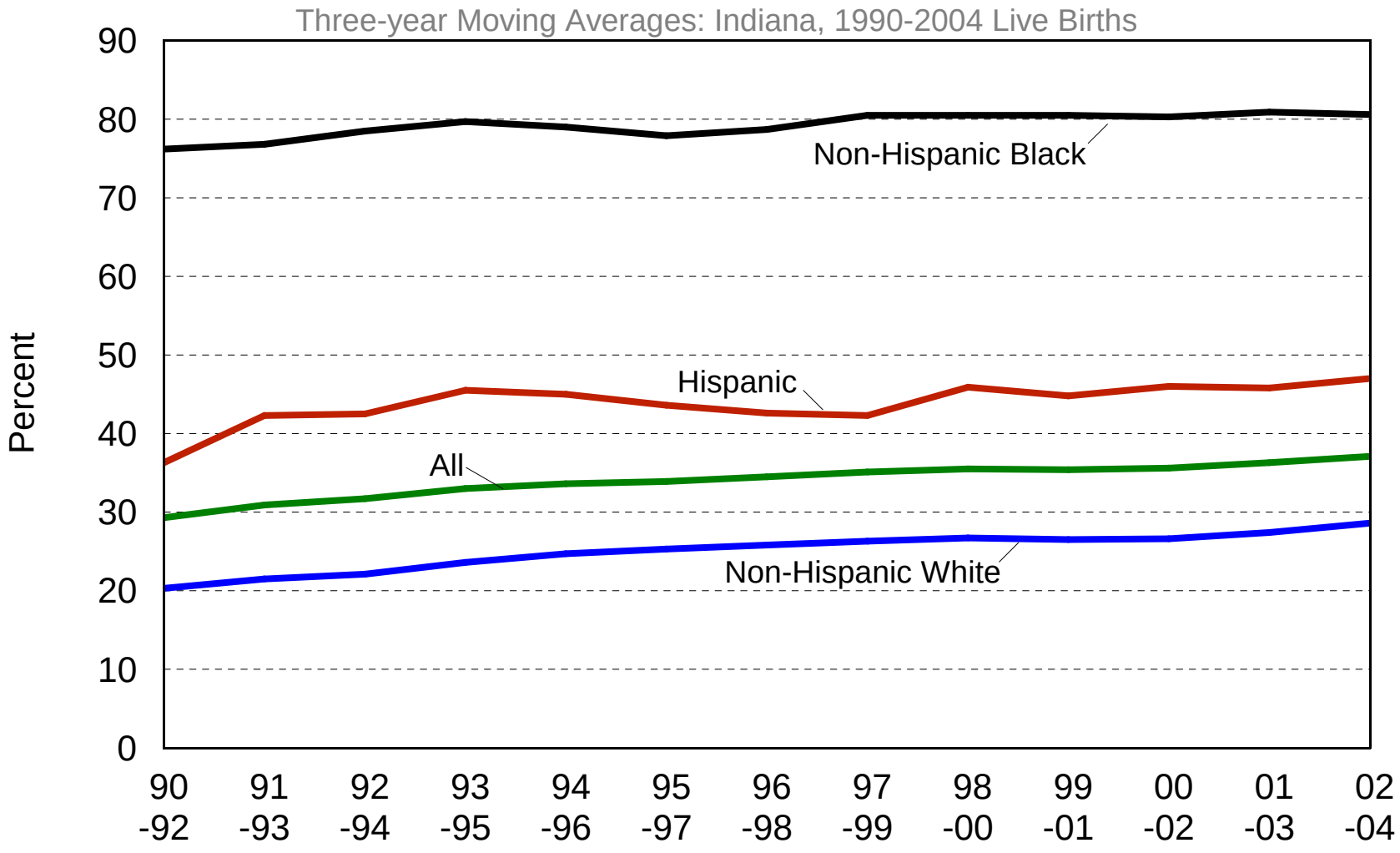


Note: Inadequate education is less than 12 years for mothers over 18 years of age and less than appropriate years-for-age for younger mothers.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 16, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-1

Percentage Unmarried Mothers by Race and Hispanic Origin

Allen County

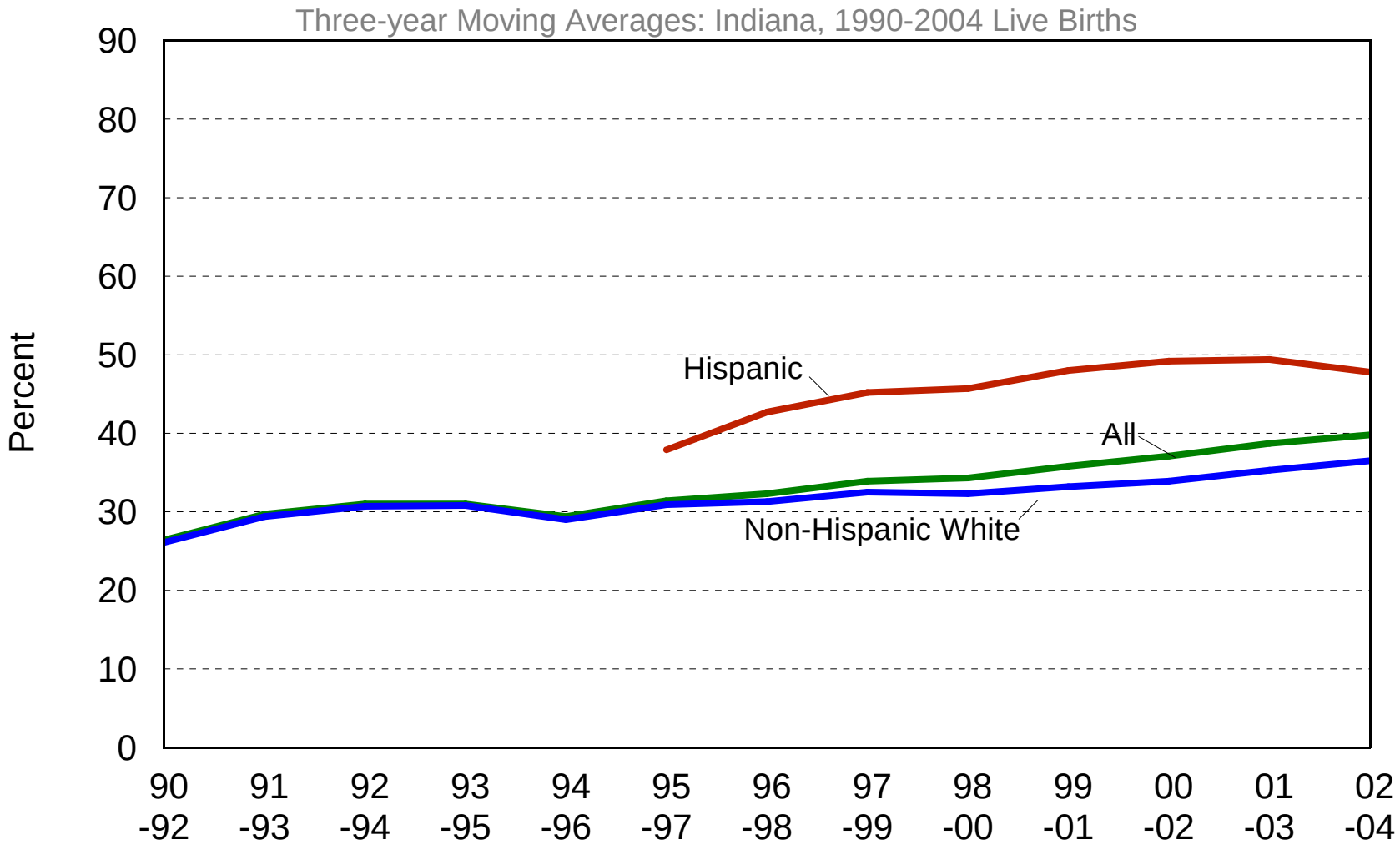


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-2

Percentage Unmarried Mothers by Race and Hispanic Origin

Cass County

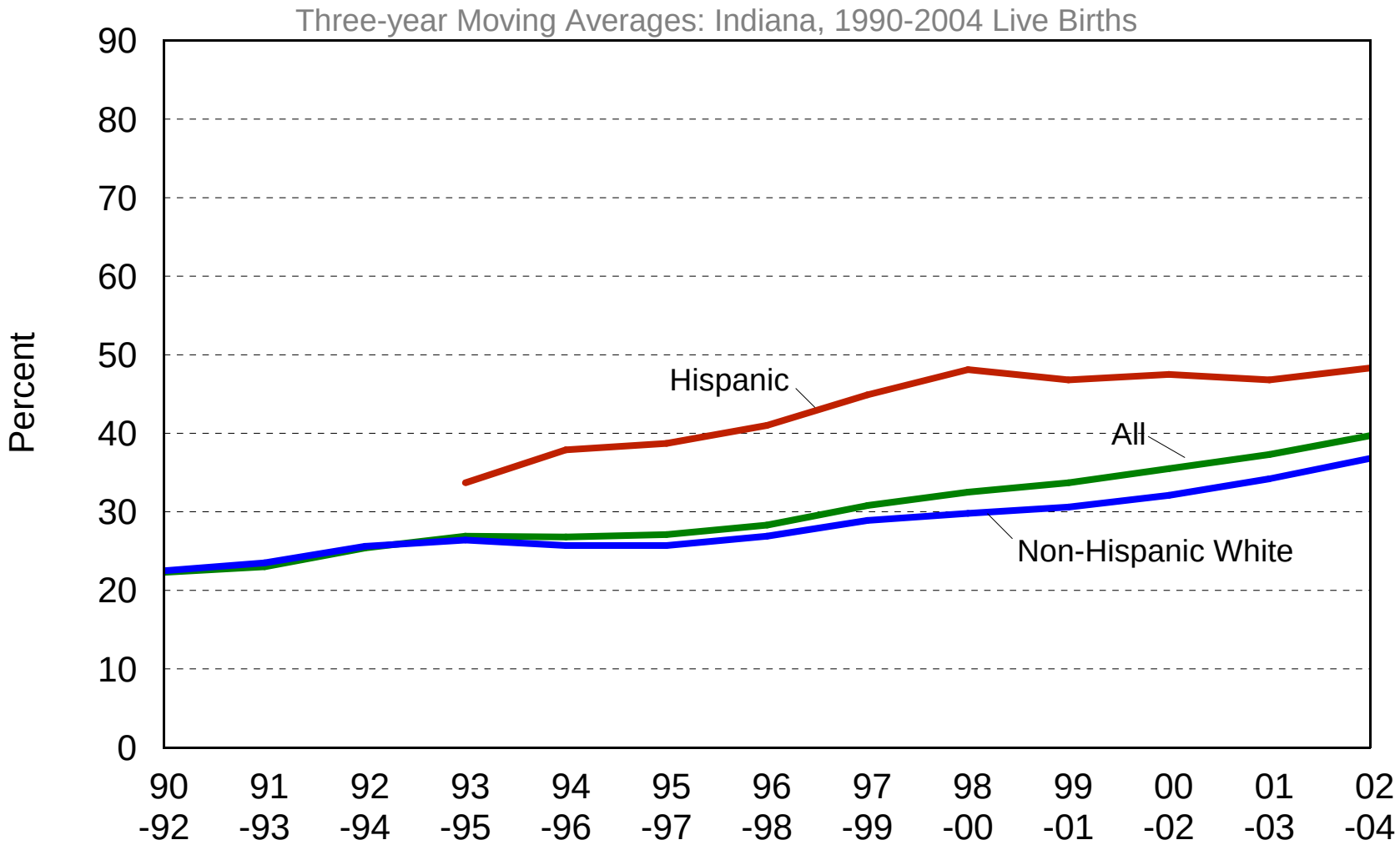


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-3

Percentage Unmarried Mothers by Race and Hispanic Origin

Clinton County

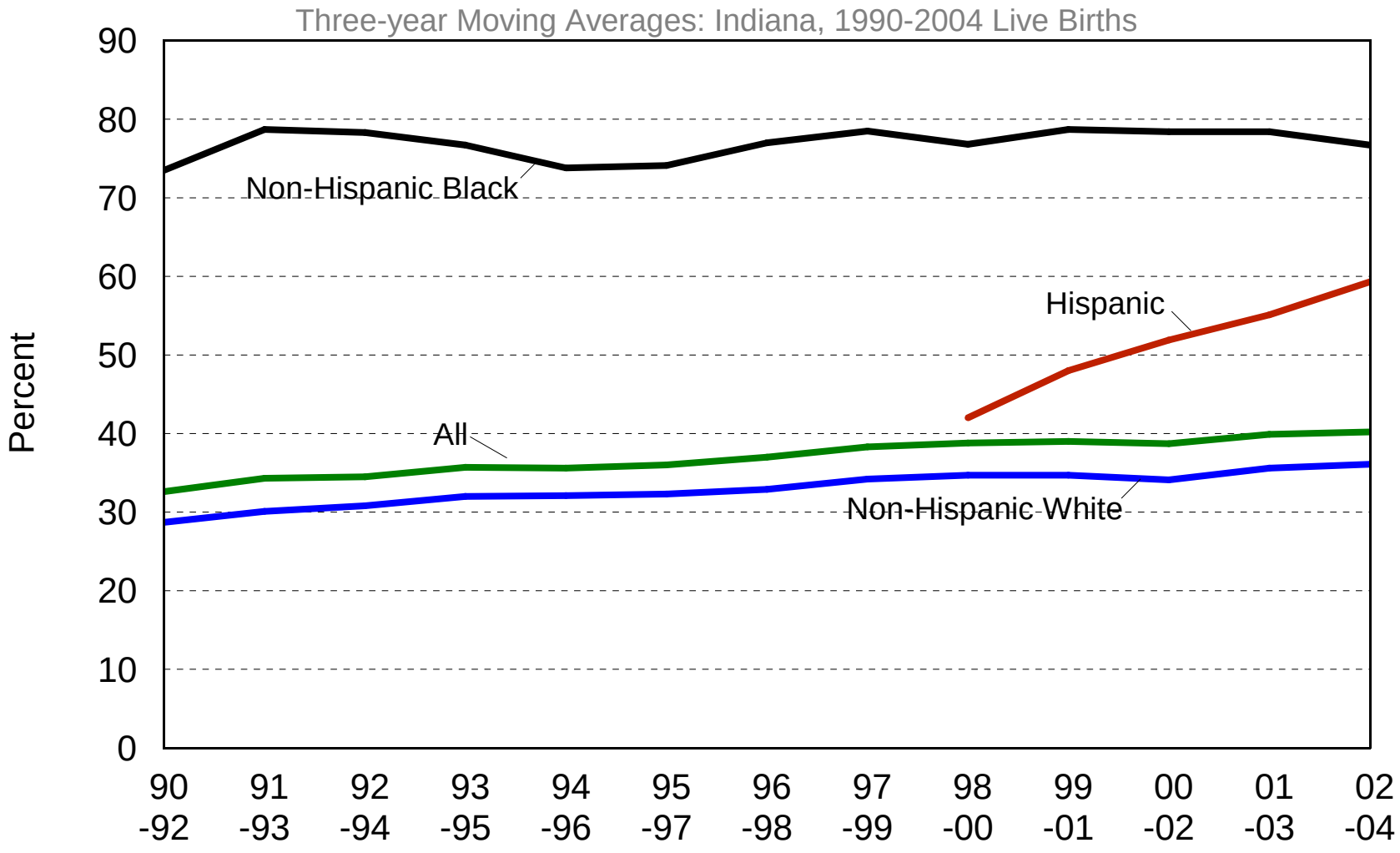


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-4

Percentage Unmarried Mothers by Race and Hispanic Origin

Delaware County

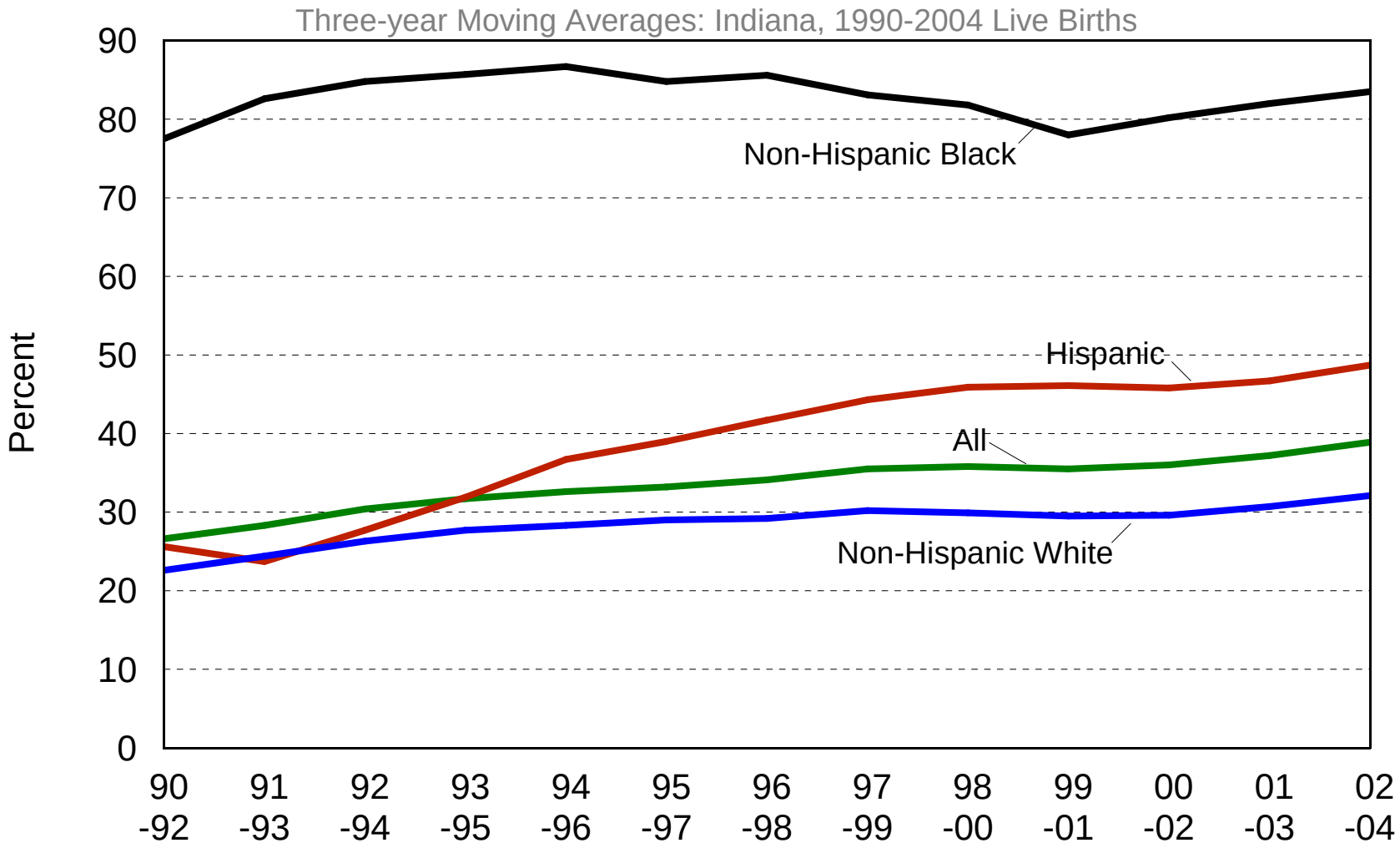


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-5

Percentage Unmarried Mothers by Race and Hispanic Origin

Elkhart County

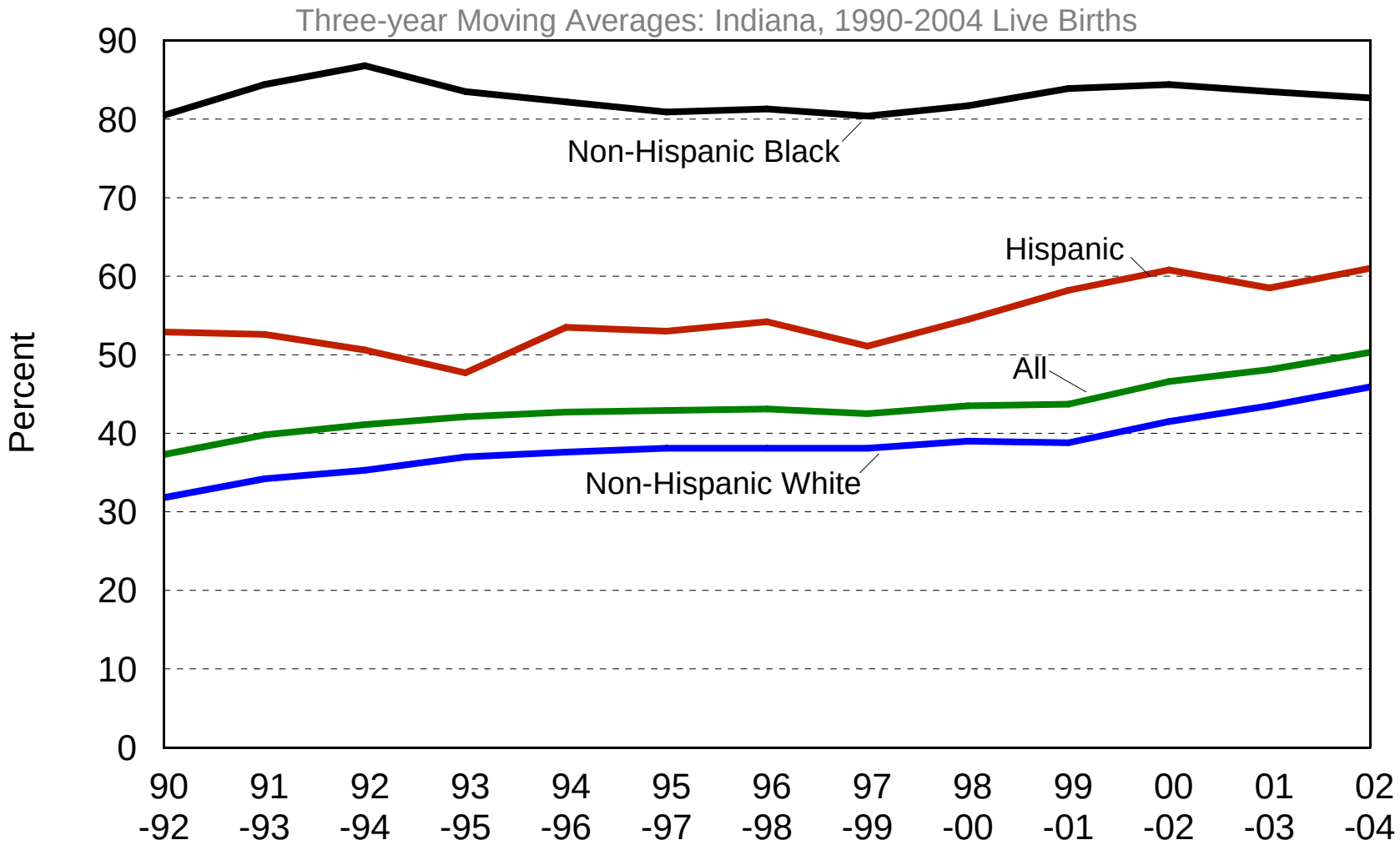


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-6

Percentage Unmarried Mothers by Race and Hispanic Origin

Grant County

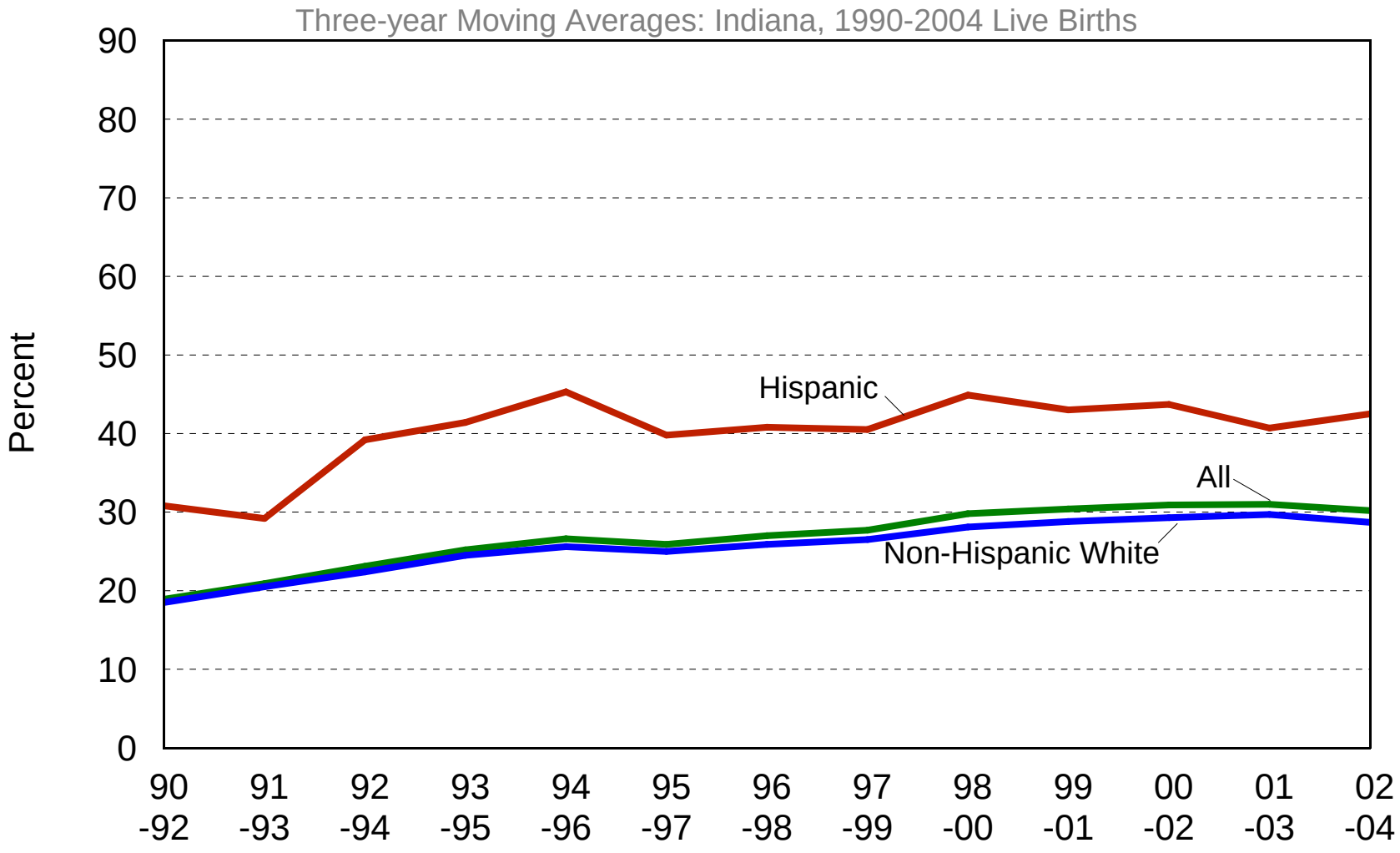


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-7

Percentage Unmarried Mothers by Race and Hispanic Origin

Kosciusko County

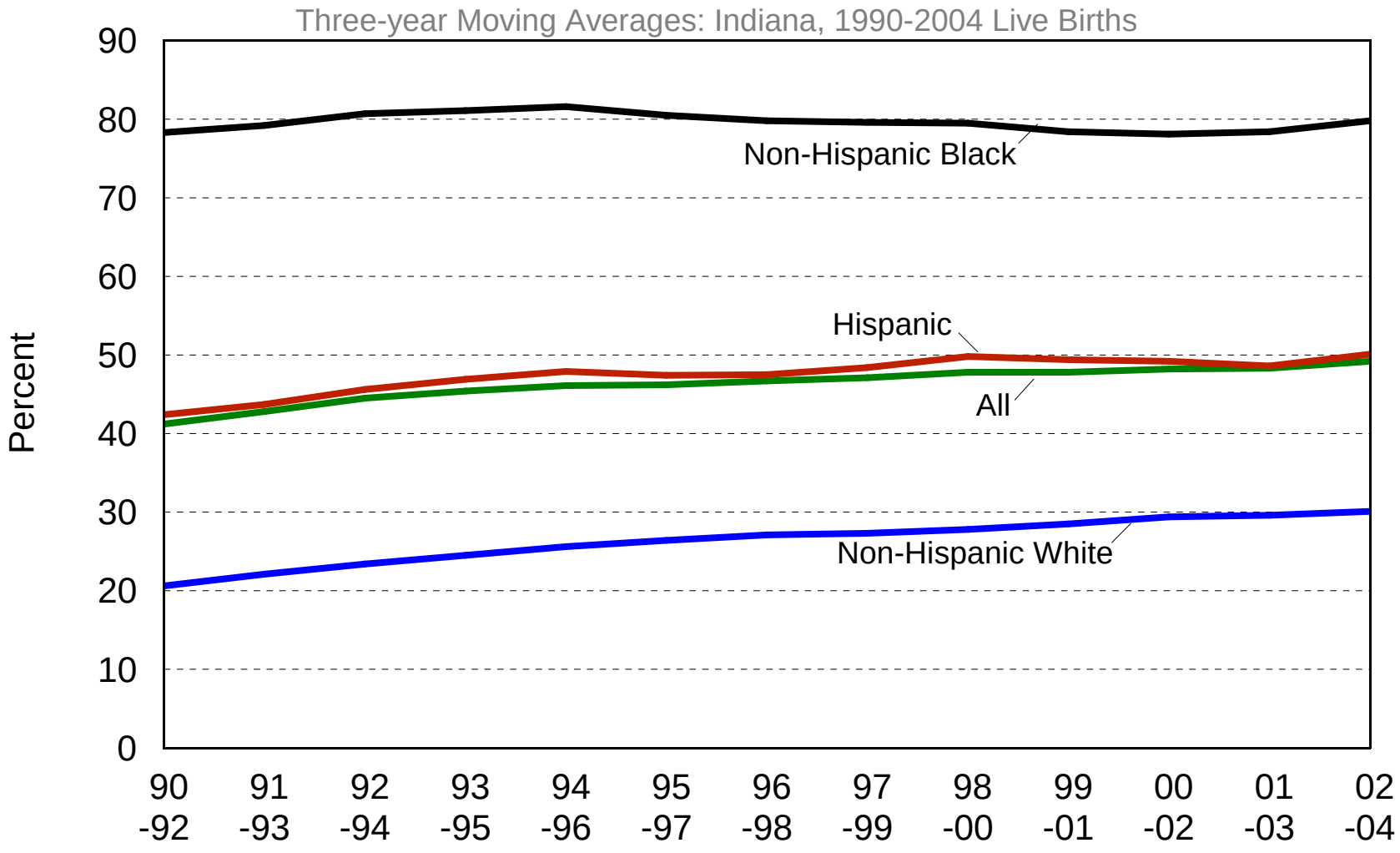


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-8

Percentage Unmarried Mothers by Race and Hispanic Origin

Lake County

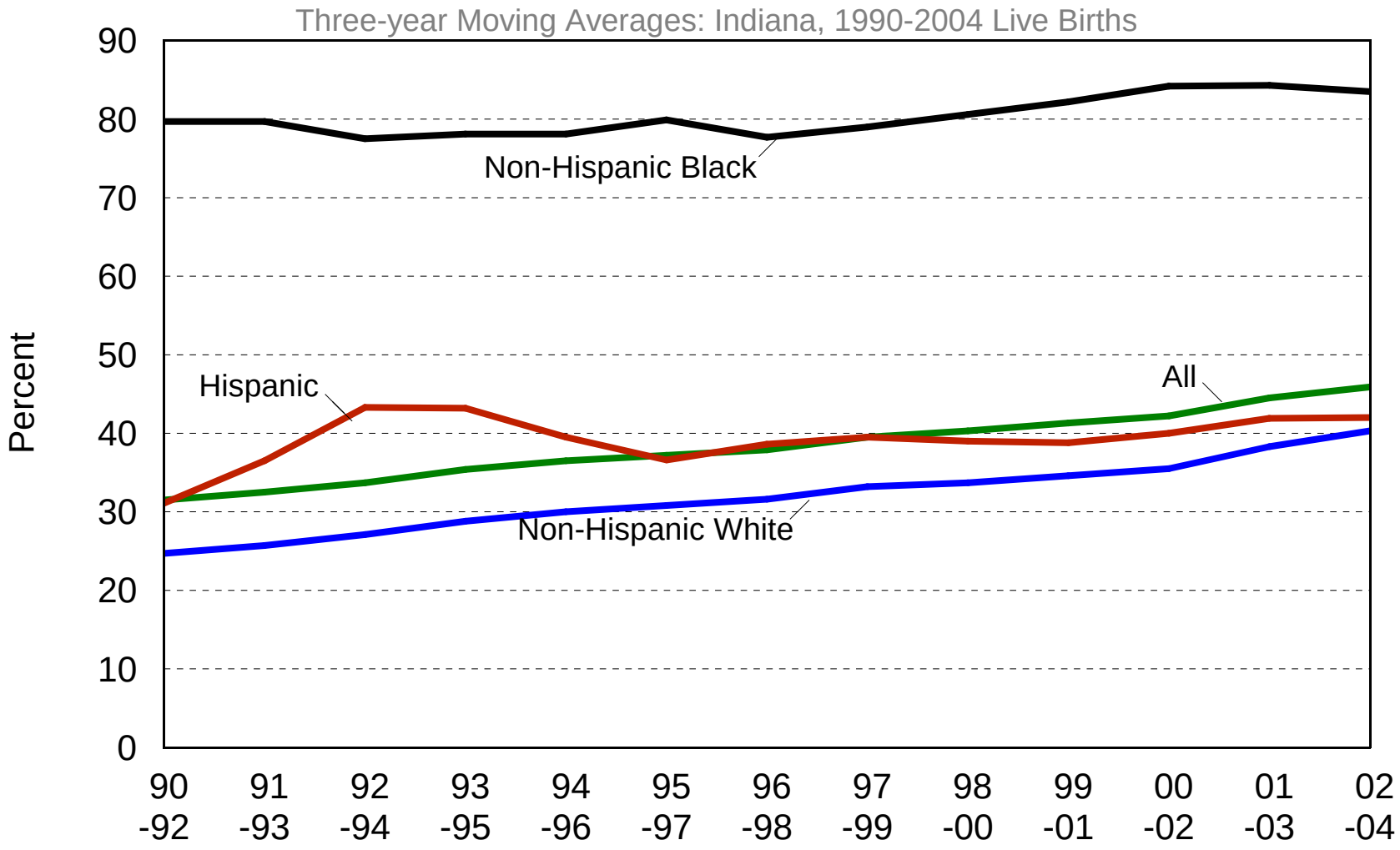


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-9

Percentage Unmarried Mothers by Race and Hispanic Origin

LaPorte County

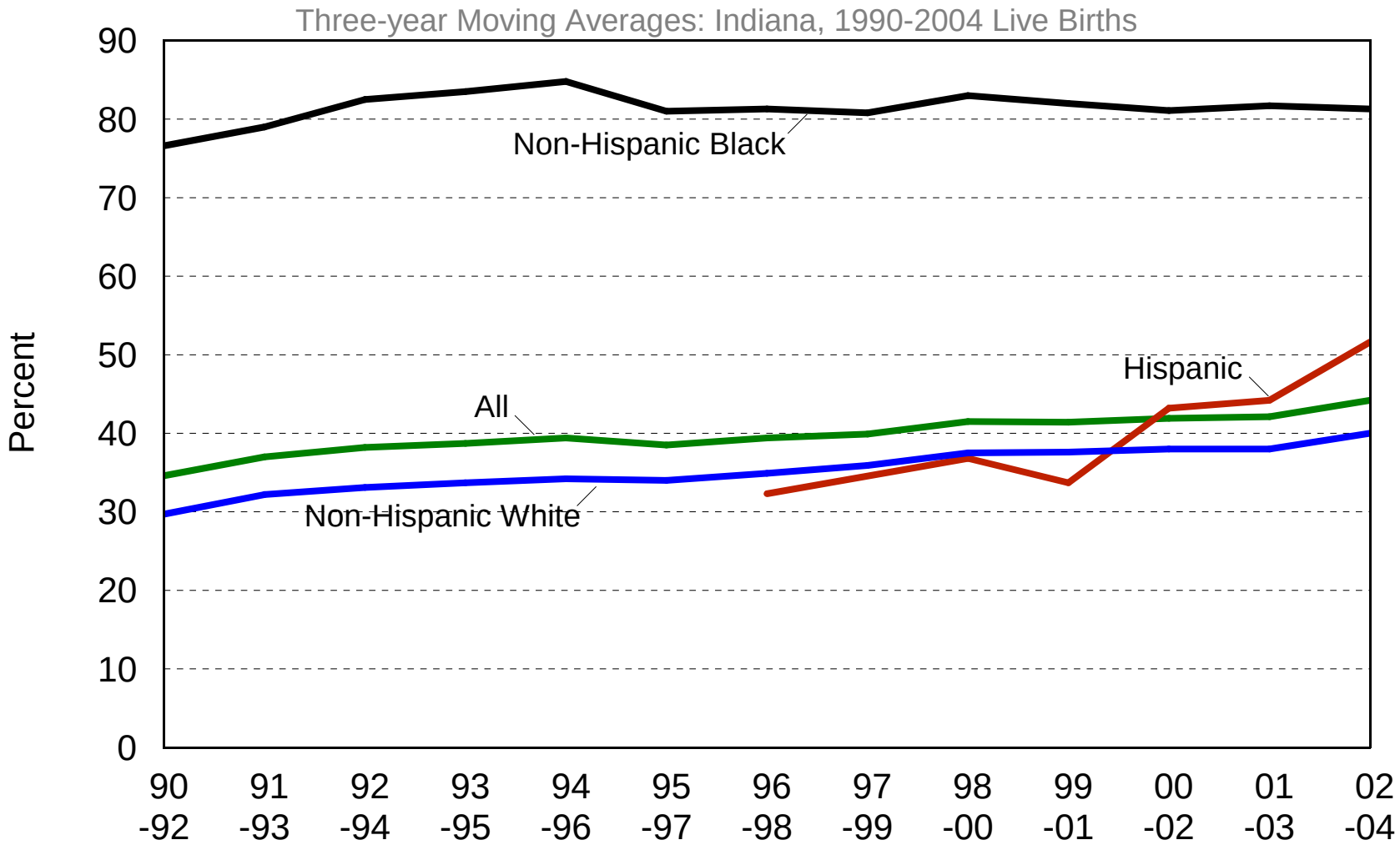


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-10

Percentage Unmarried Mothers by Race and Hispanic Origin

Madison County

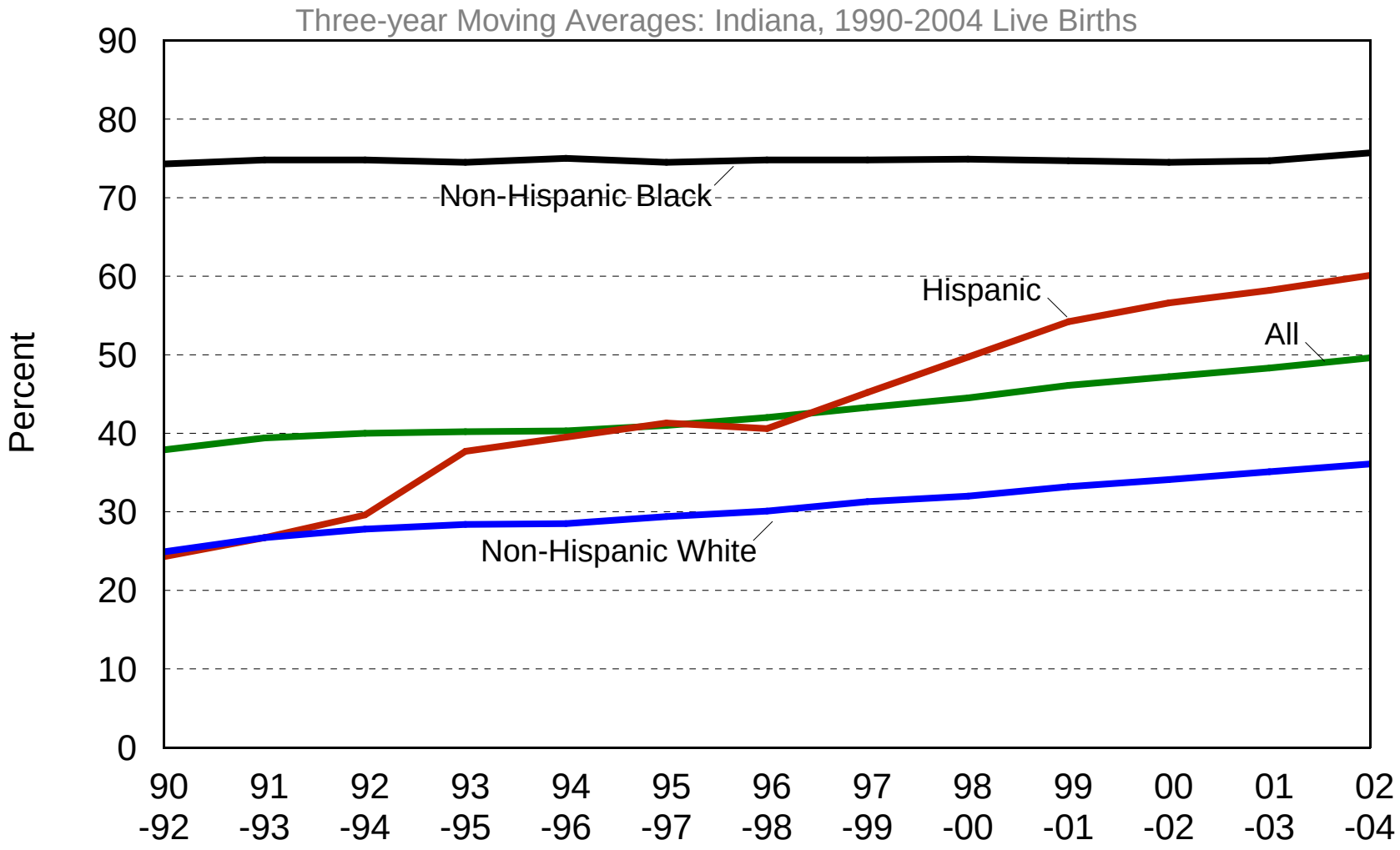


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-11

Percentage Unmarried Mothers by Race and Hispanic Origin

Marion County

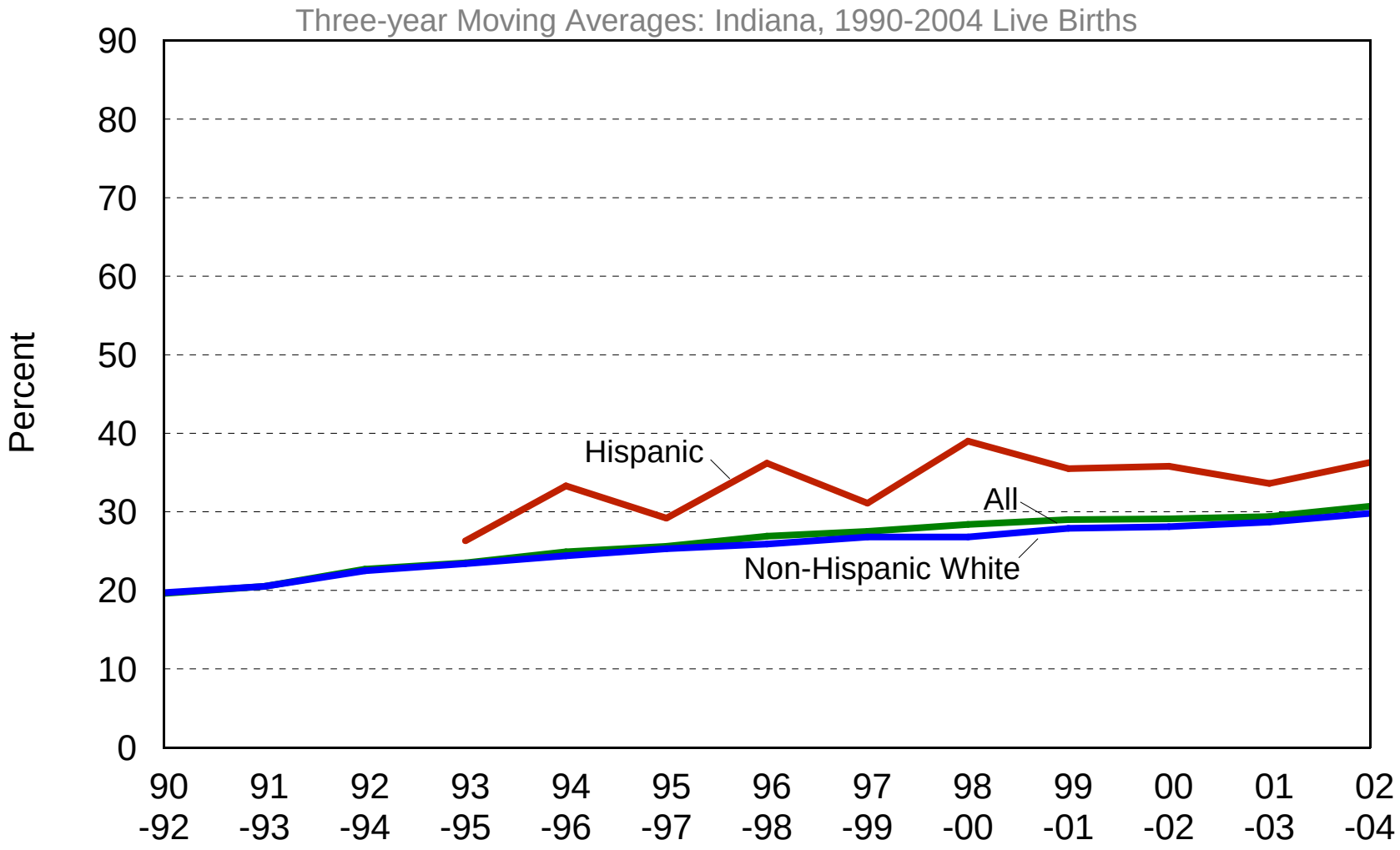


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-12

Percentage Unmarried Mothers by Race and Hispanic Origin

Marshall County

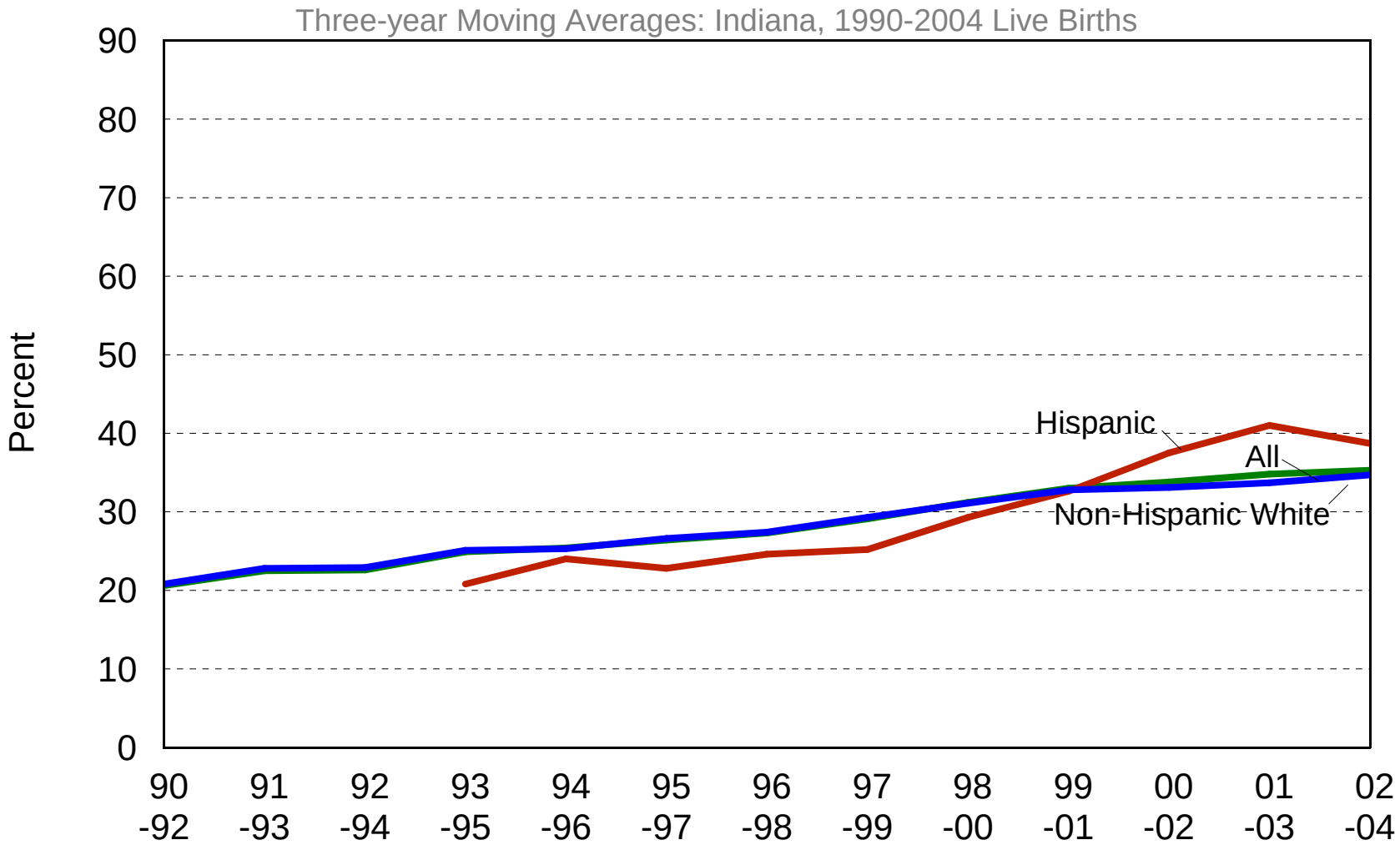


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-13

Percentage Unmarried Mothers by Race and Hispanic Origin

Noble County

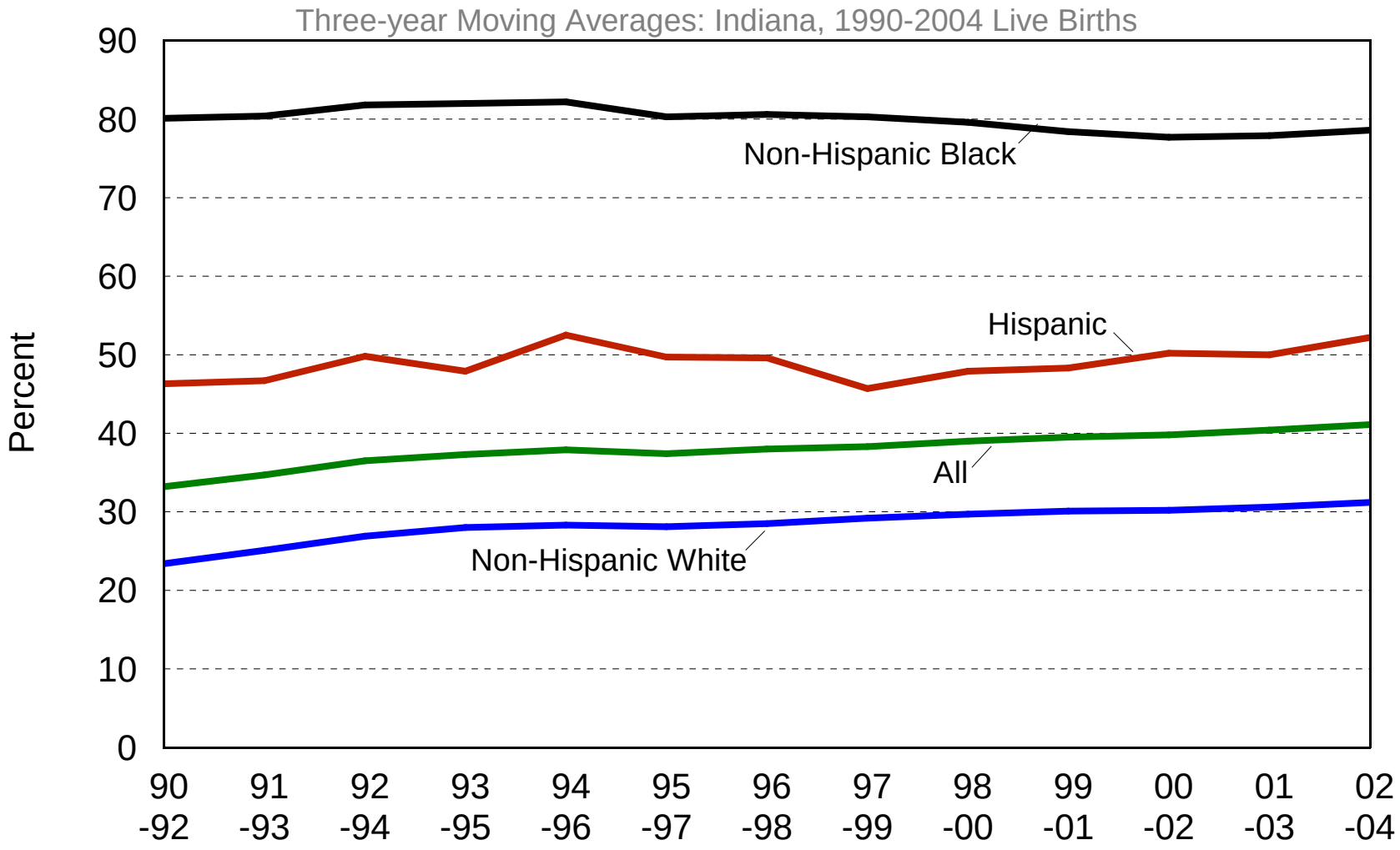


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-14

Percentage Unmarried Mothers by Race and Hispanic Origin

St. Joseph County

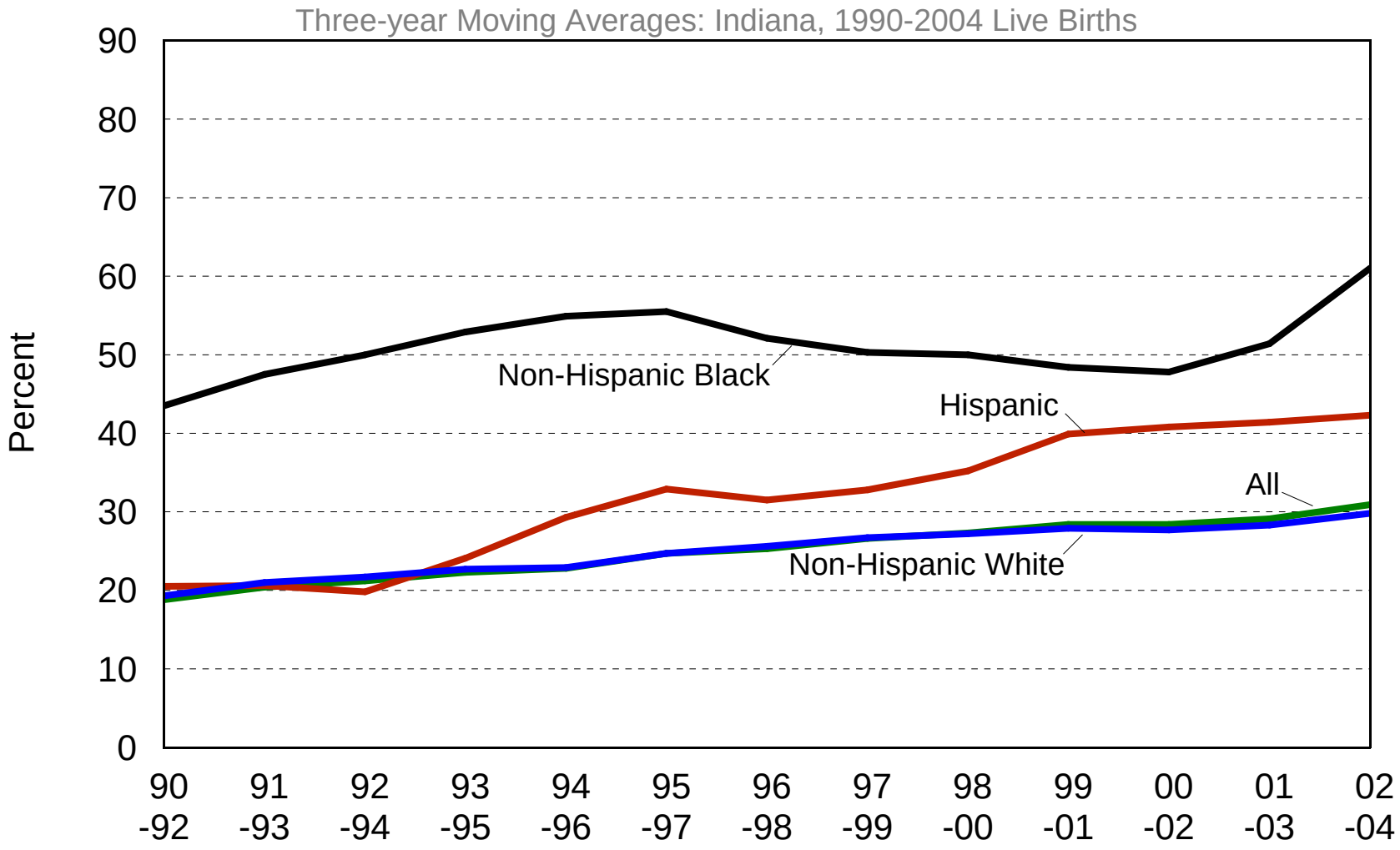


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-15

Percentage Unmarried Mothers by Race and Hispanic Origin

Tippecanoe County

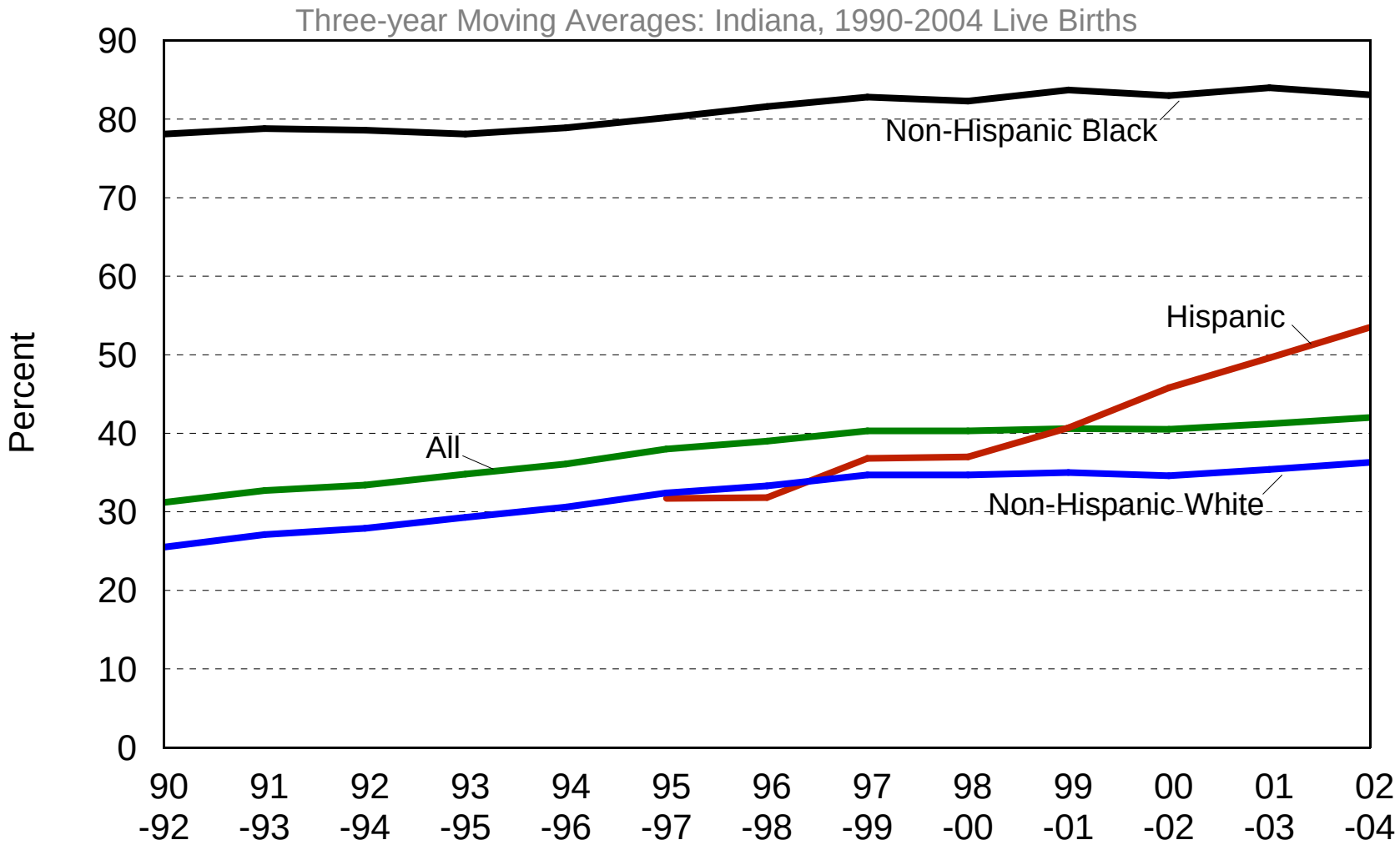


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-16

Percentage Unmarried Mothers by Race and Hispanic Origin

Vanderburgh County

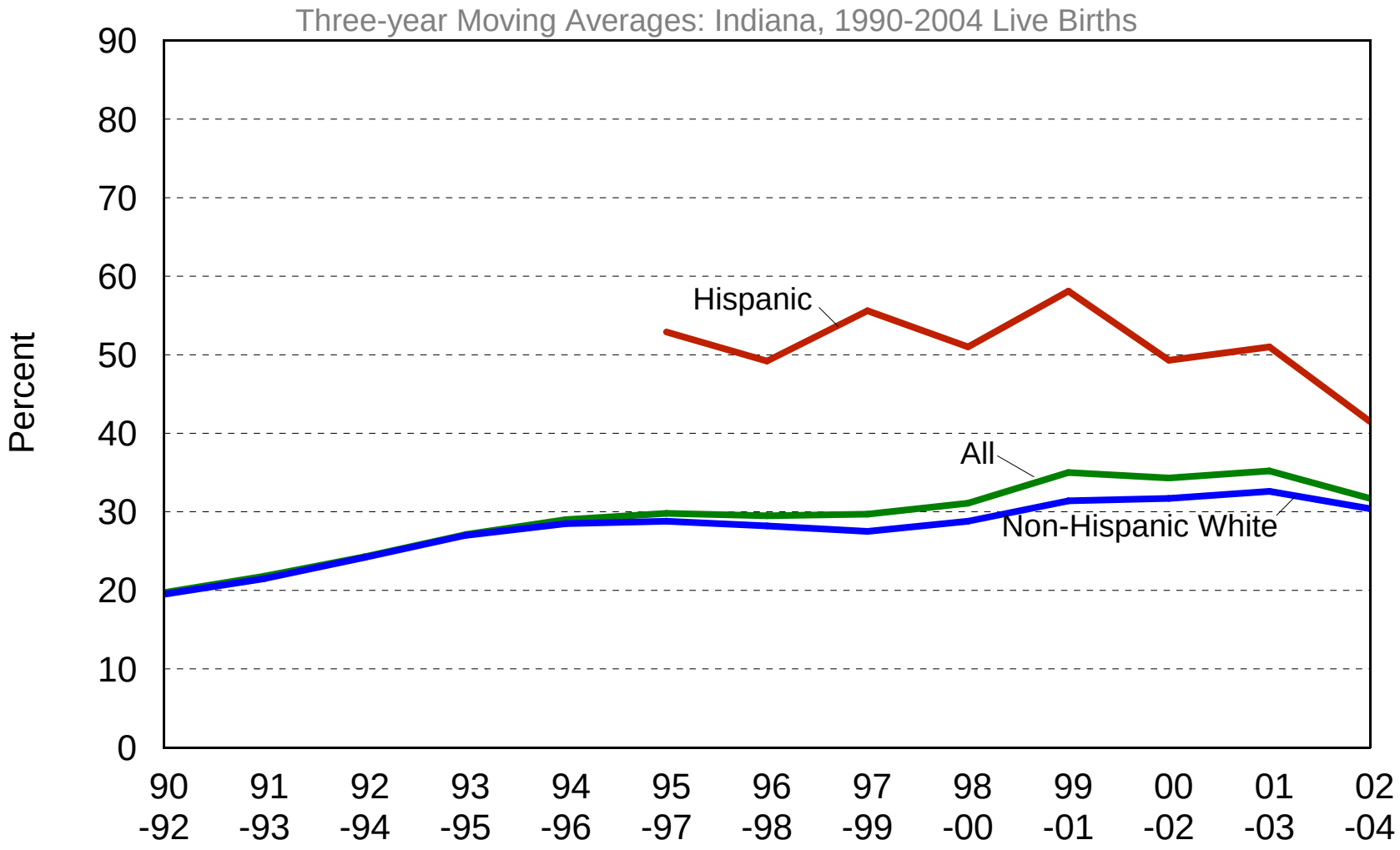


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-17

Percentage Unmarried Mothers by Race and Hispanic Origin

White County

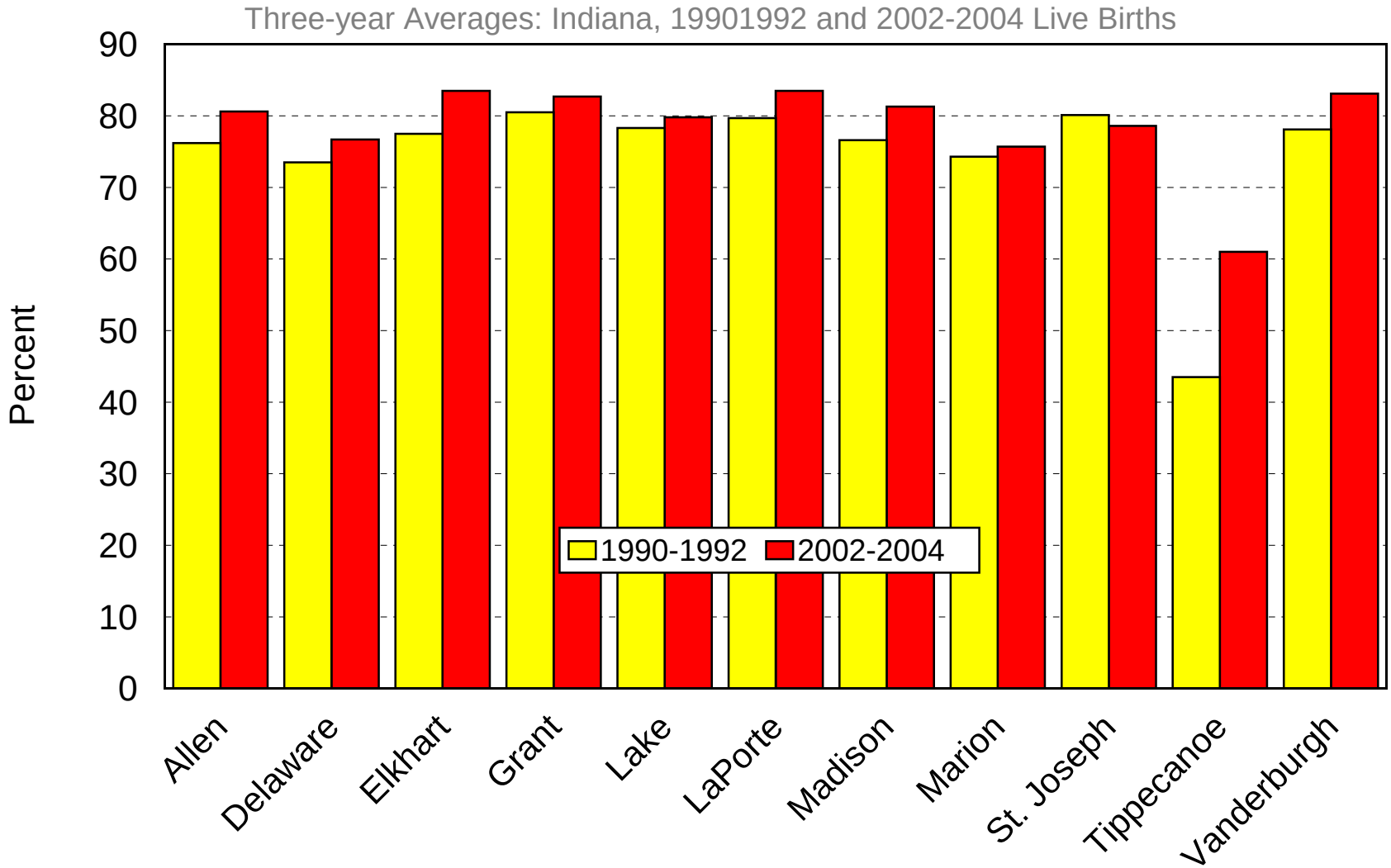


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-18

Percentage Unmarried Mothers Among Non-Hispanic Blacks

Selected Counties

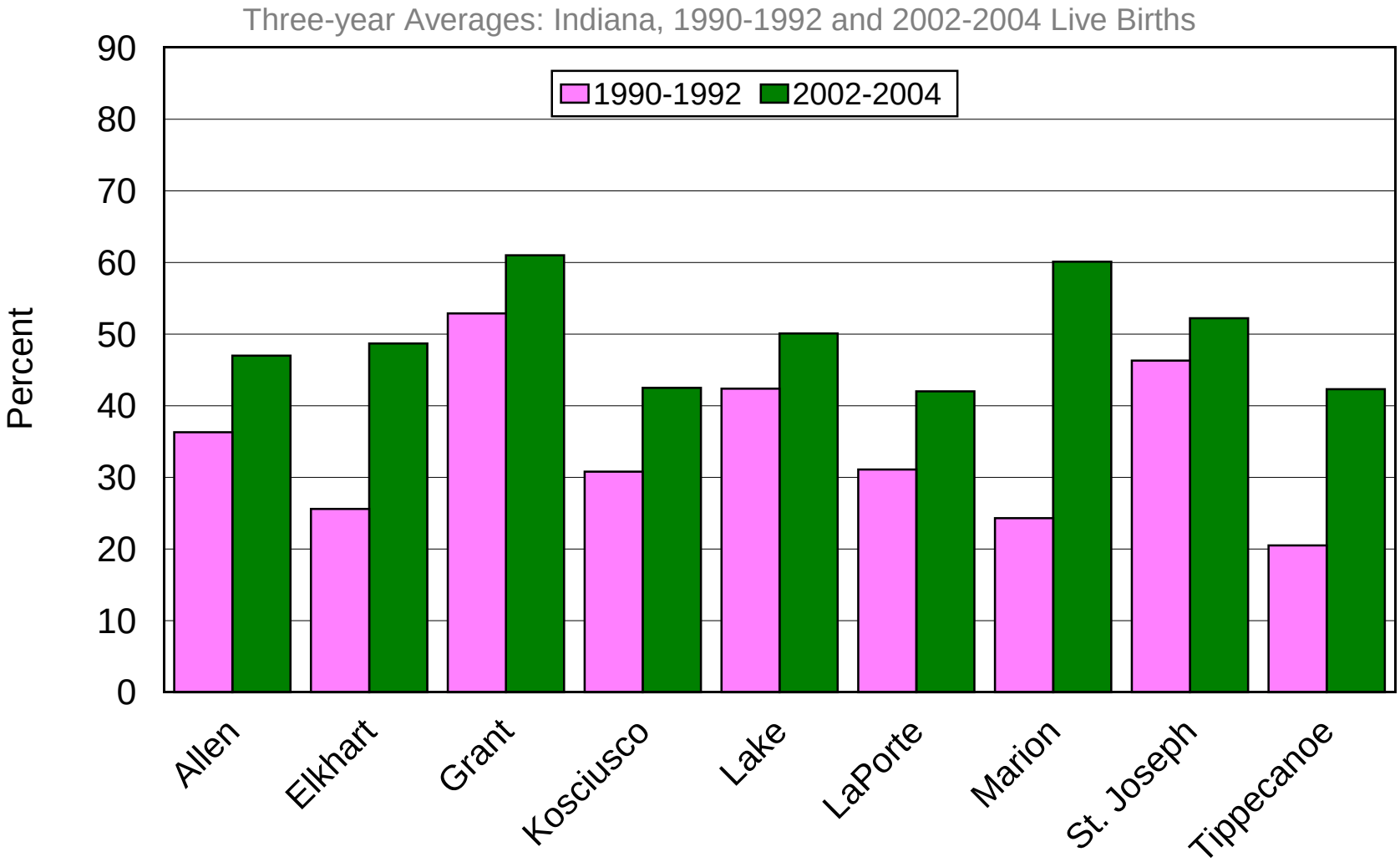


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-19

Percentage Unmarried Mothers Among Hispanics

Selected Counties



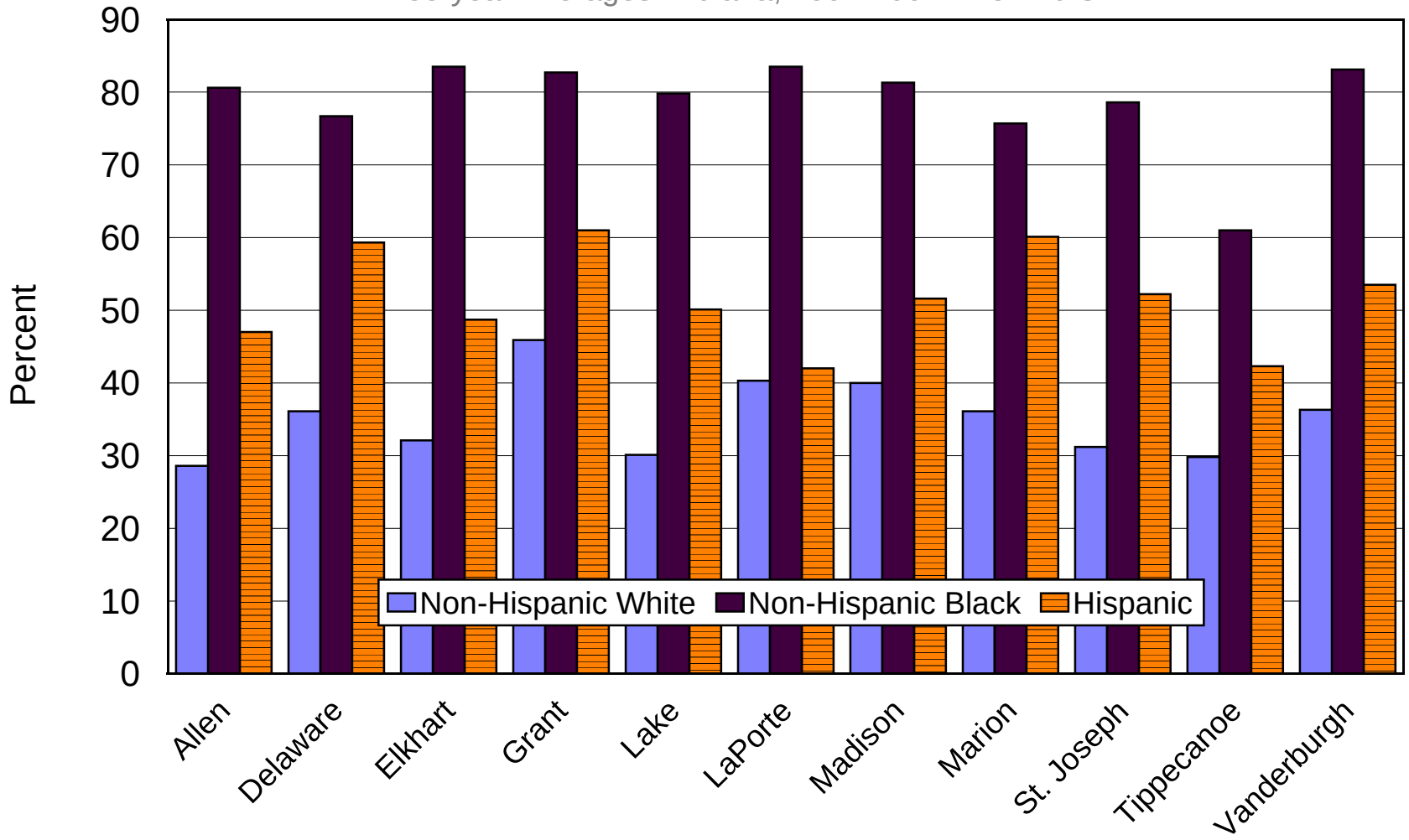
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure P-20

Percentage Unmarried Mothers by Race and Hispanic Origin

Selected Counties

Three-year Averages: Indiana, 2002-2004 Live Births

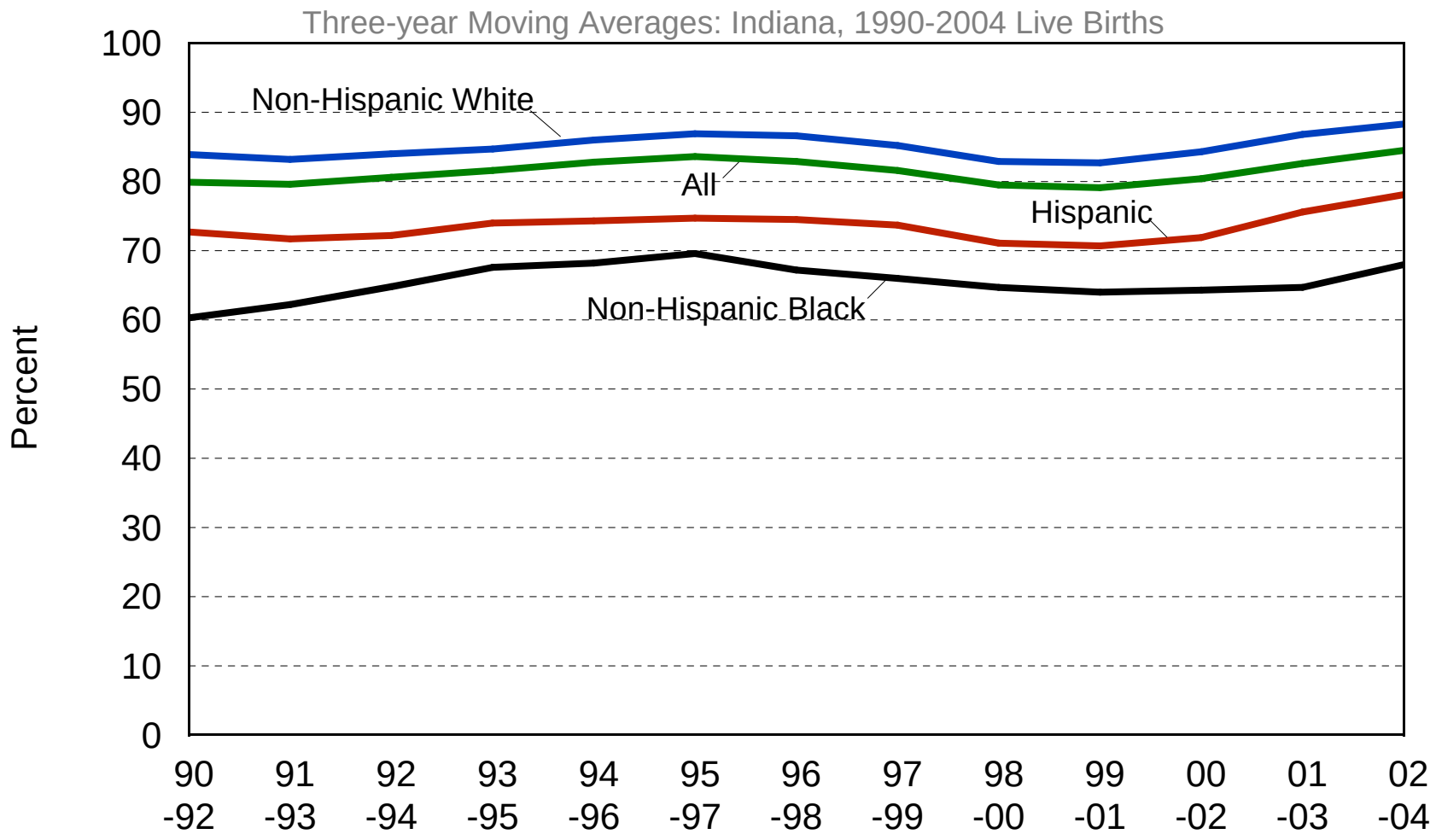


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 17, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-1

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Allen County

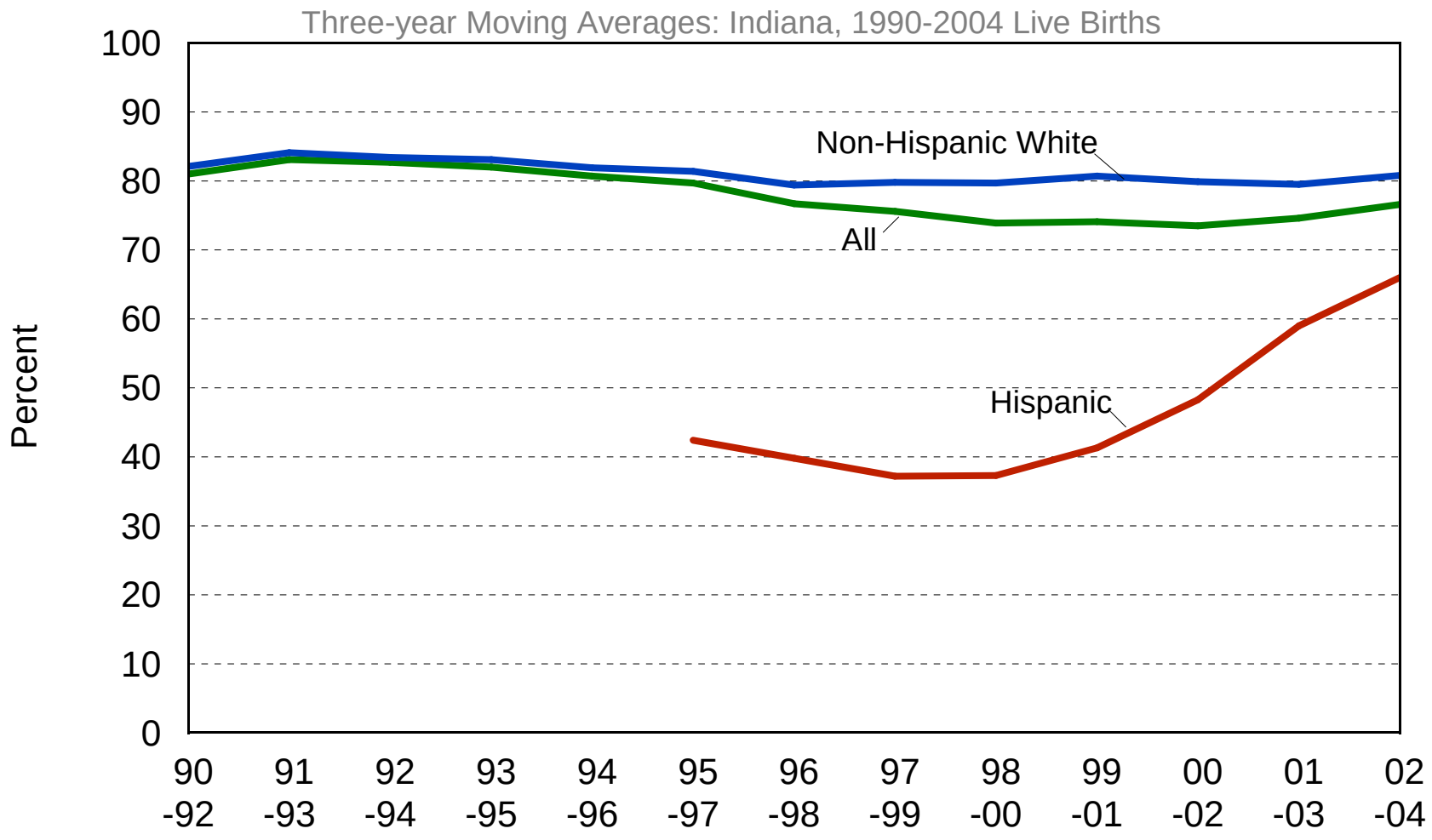


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-2

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Cass County

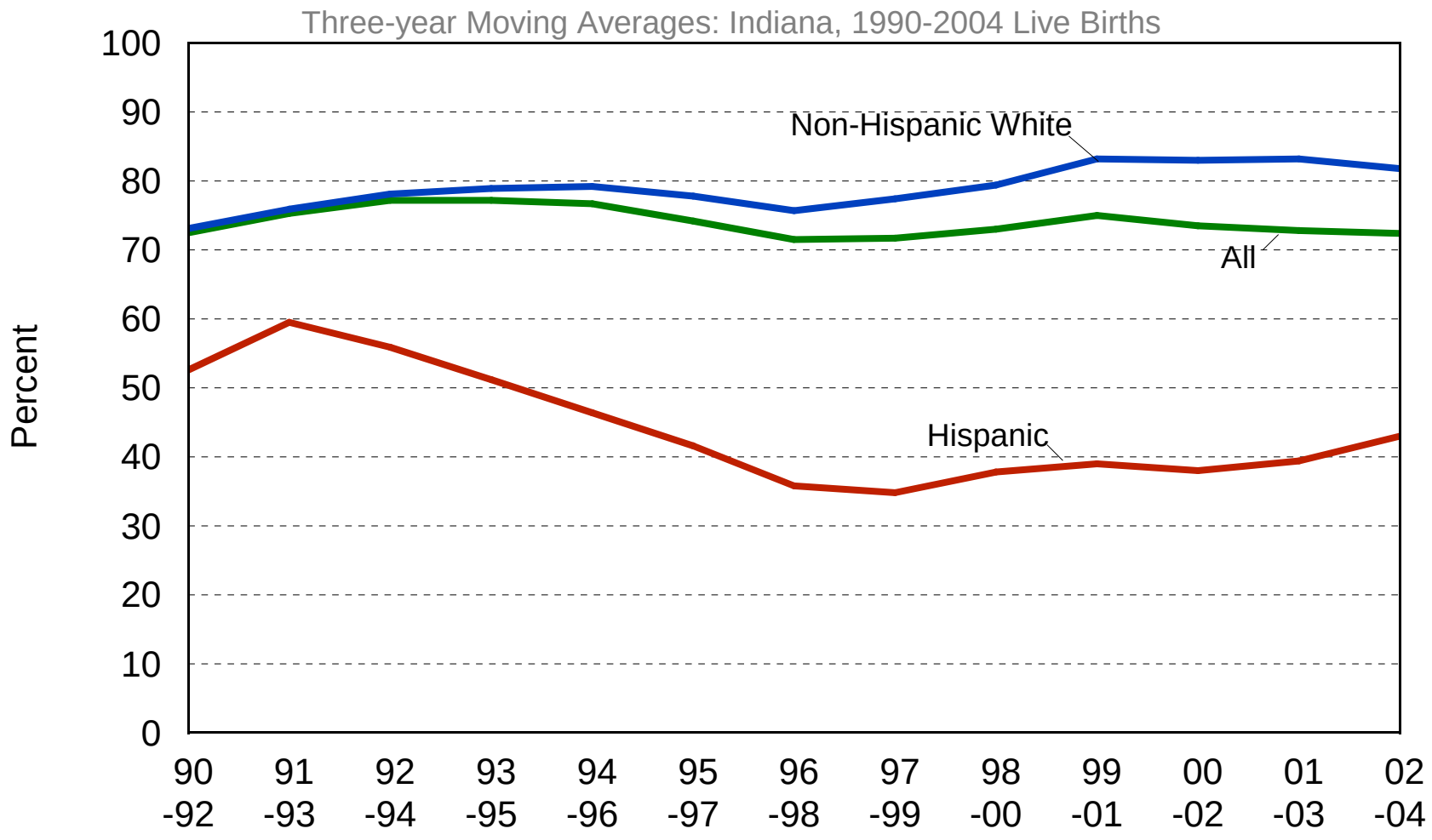


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-3

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Clinton County

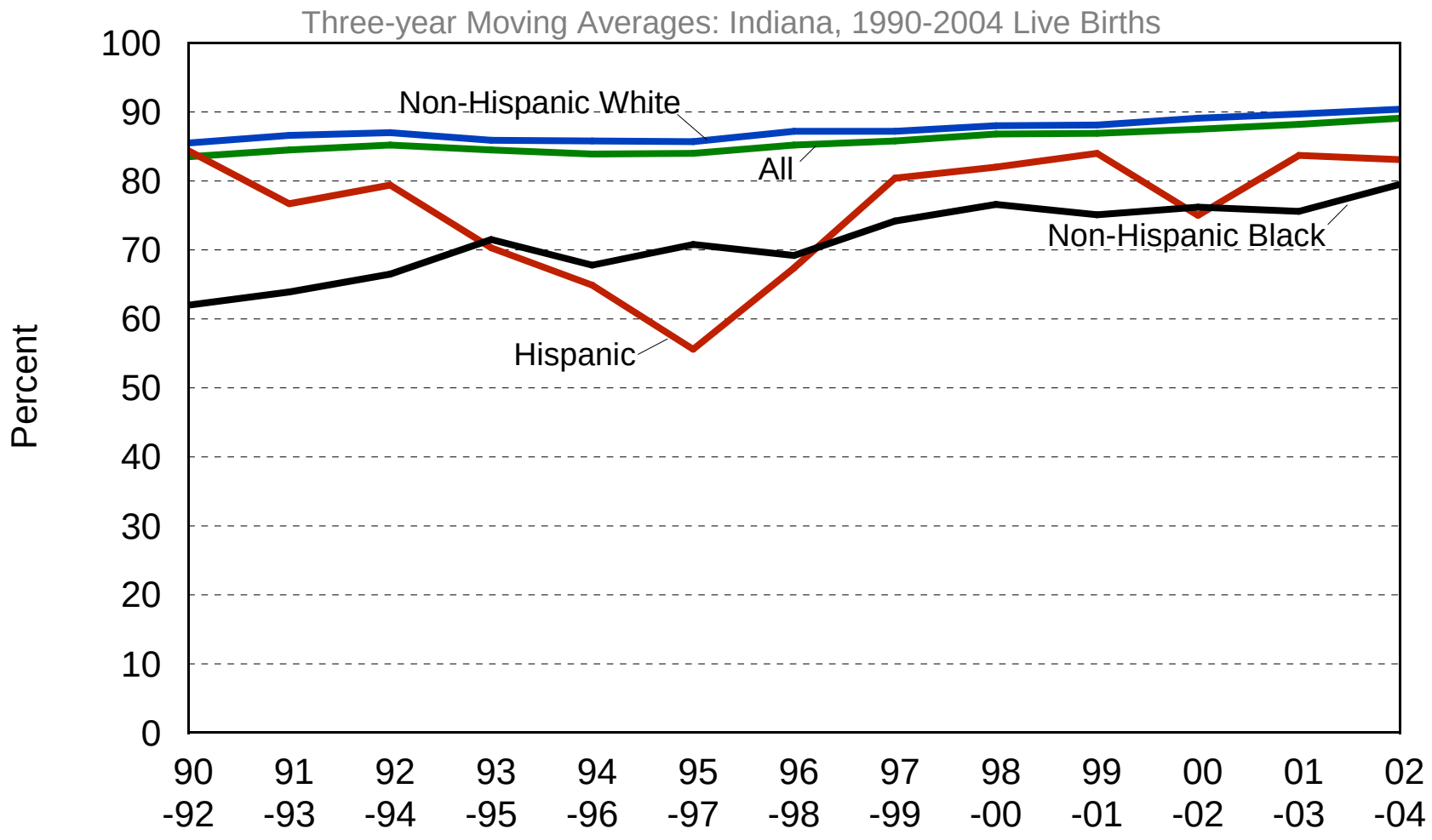


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-4

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Delaware County

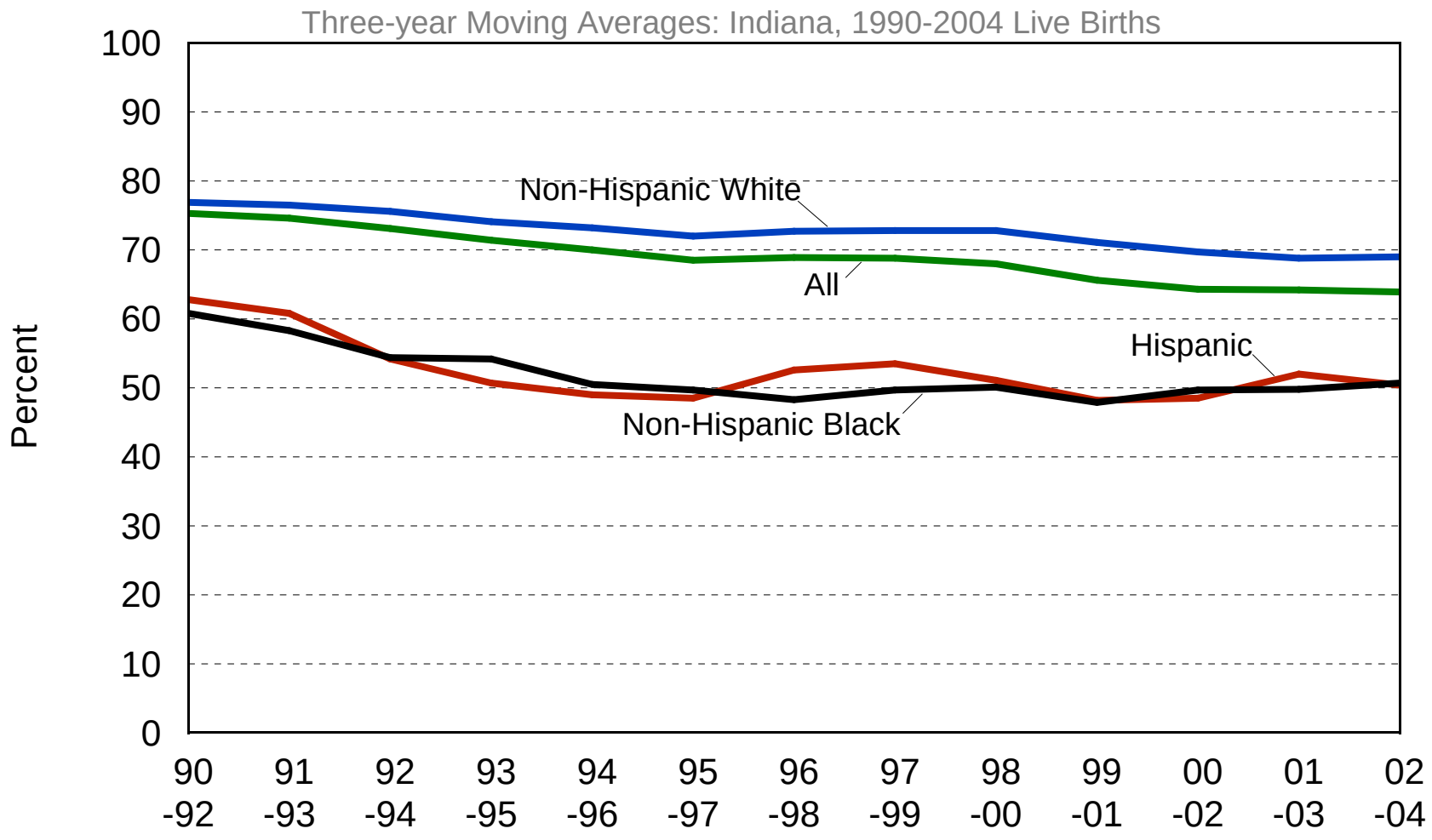


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-5

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Elkhart County

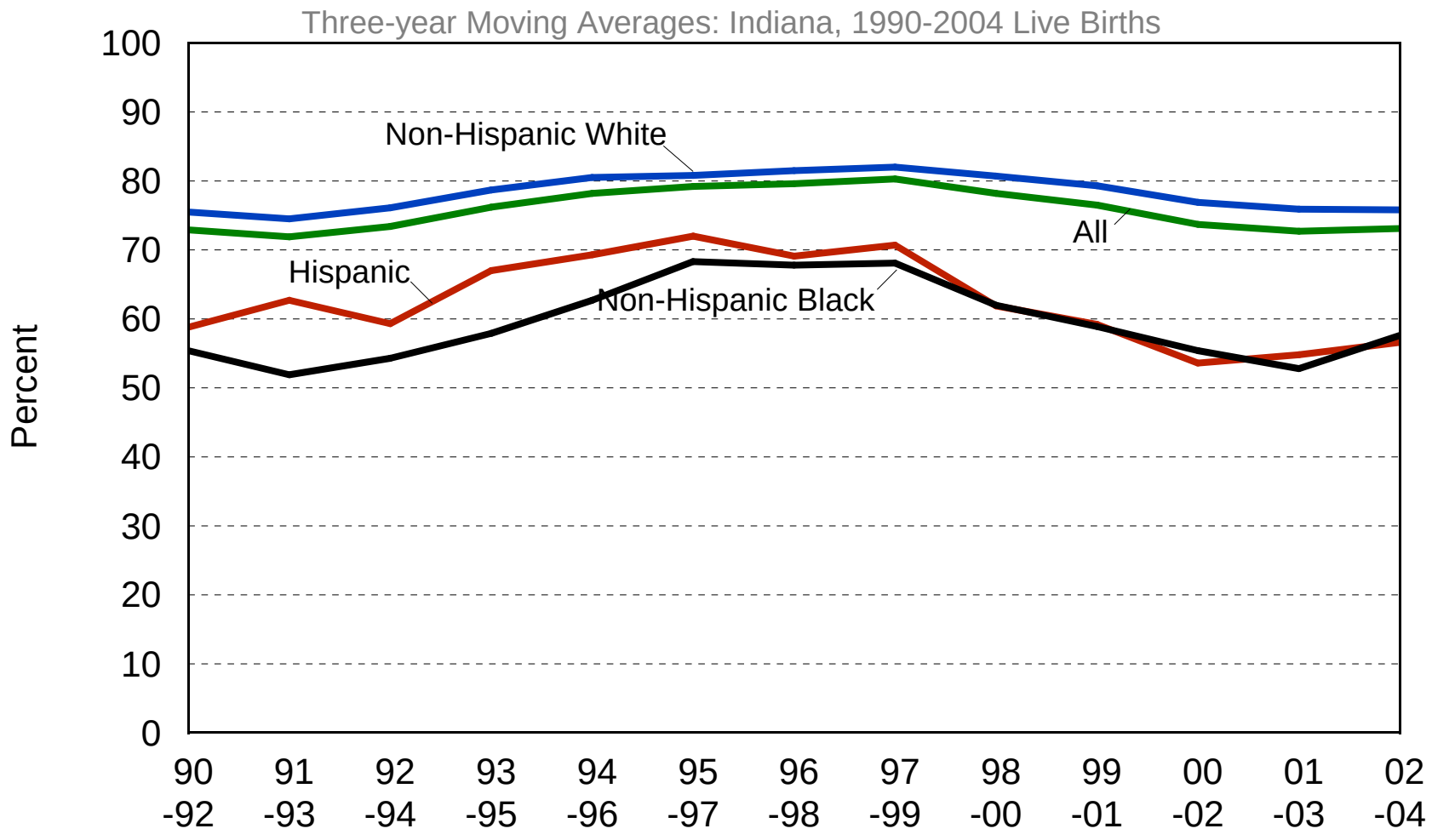


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-6

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Grant County

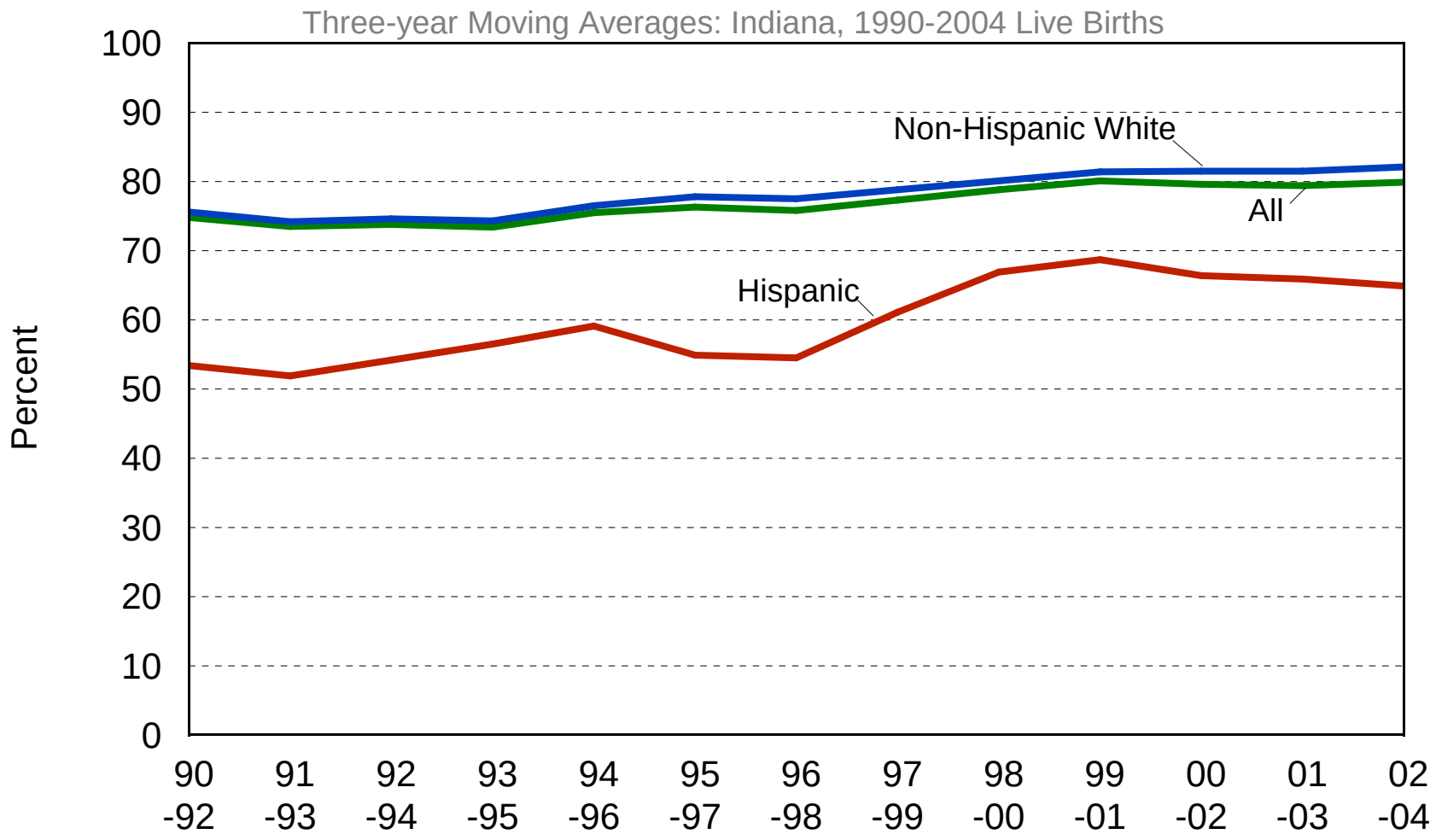


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-7

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Kosciusko County

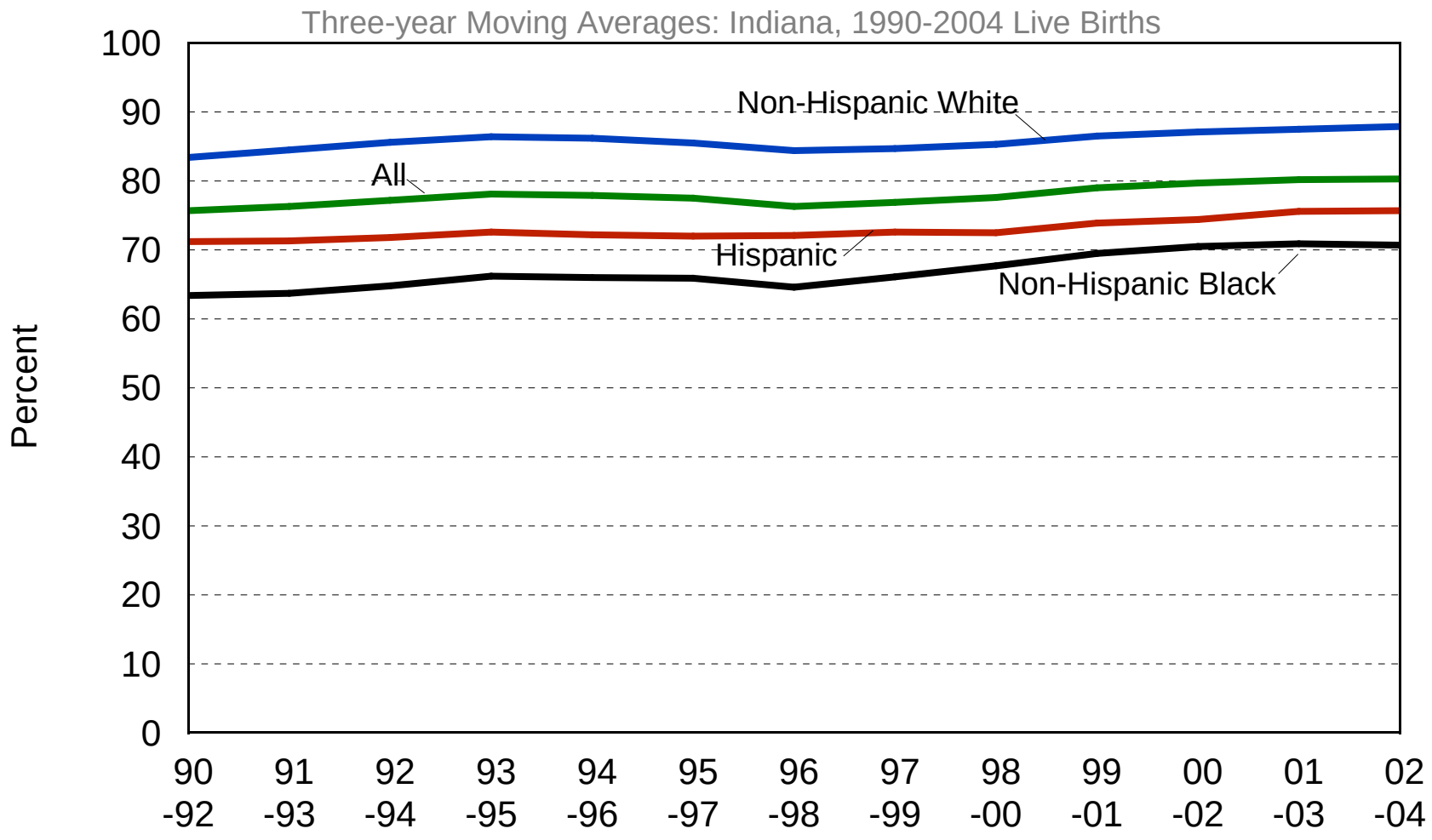


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-8

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Lake County

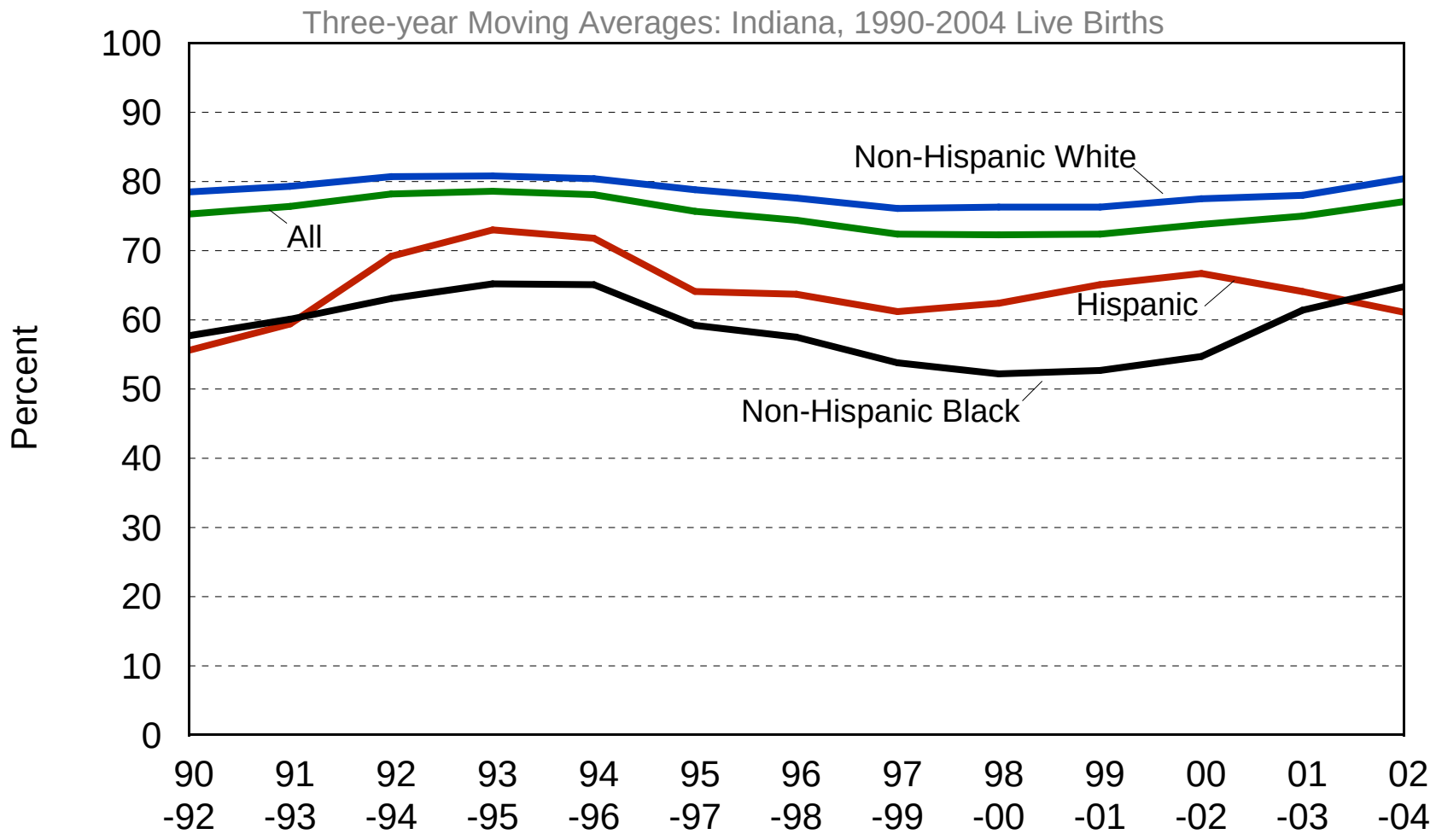


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-9

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

LaPorte County

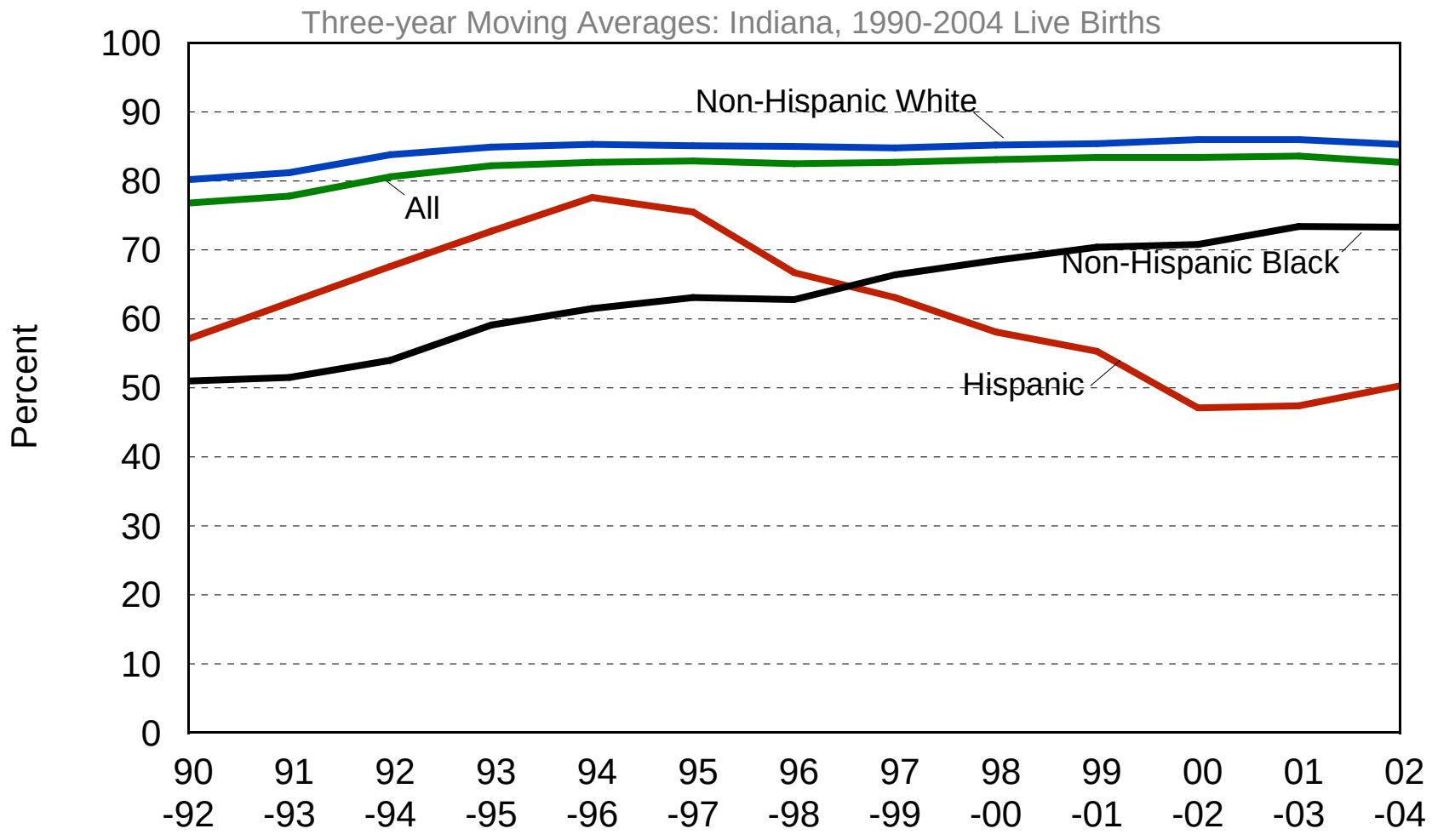


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-10

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Madison County

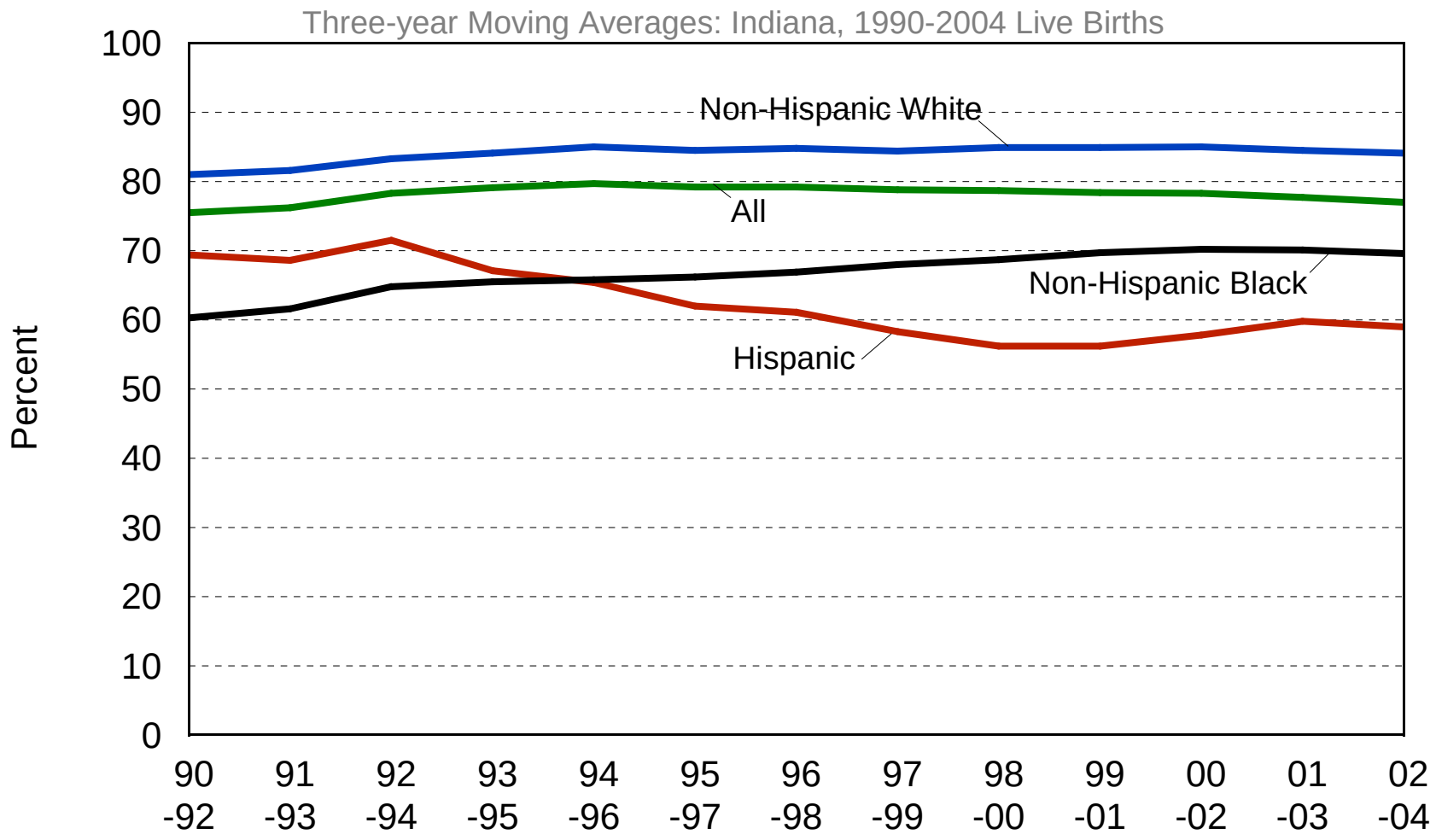


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-11

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Marion County

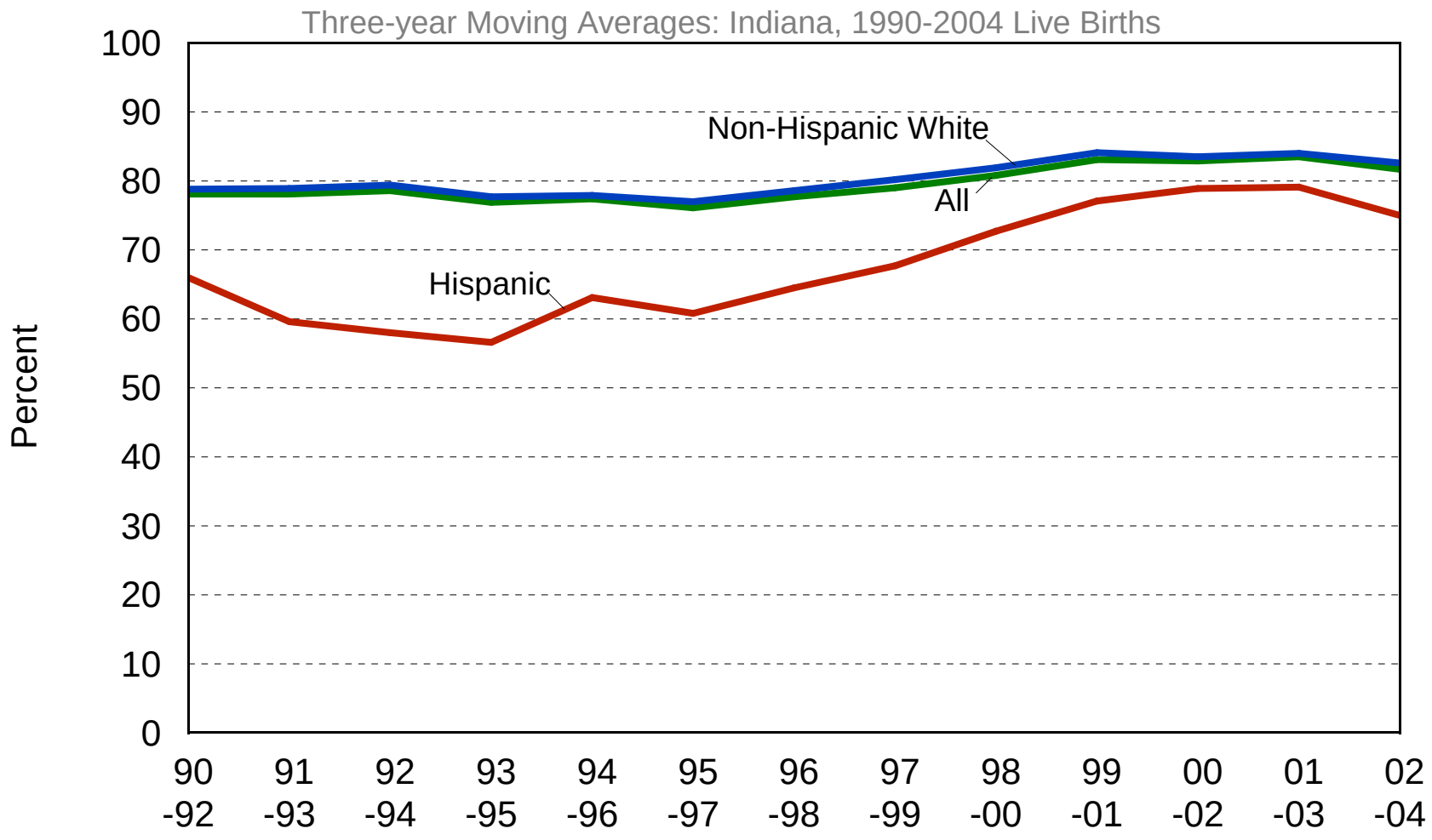


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-12

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Marshall County

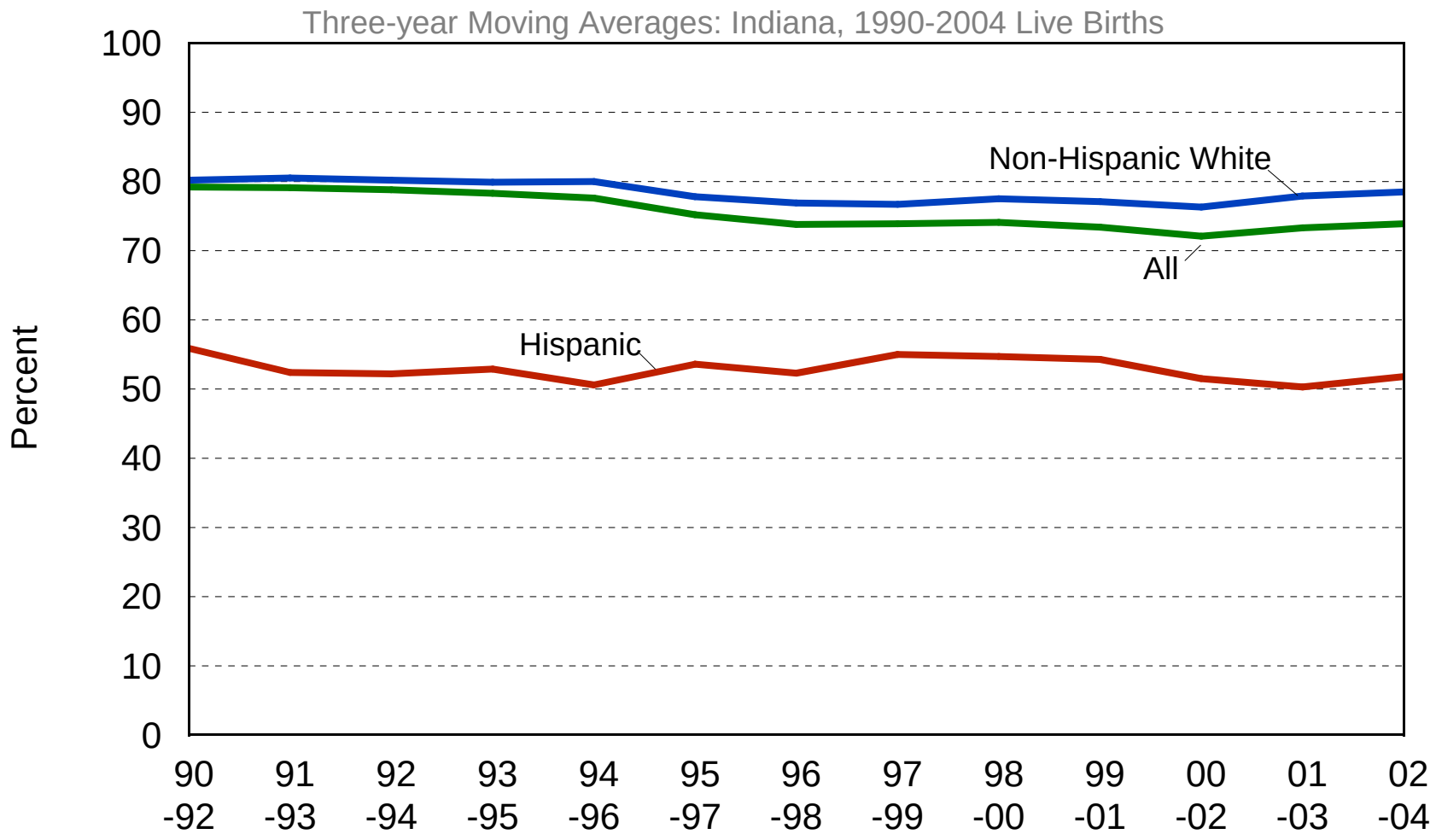


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-13

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Noble County

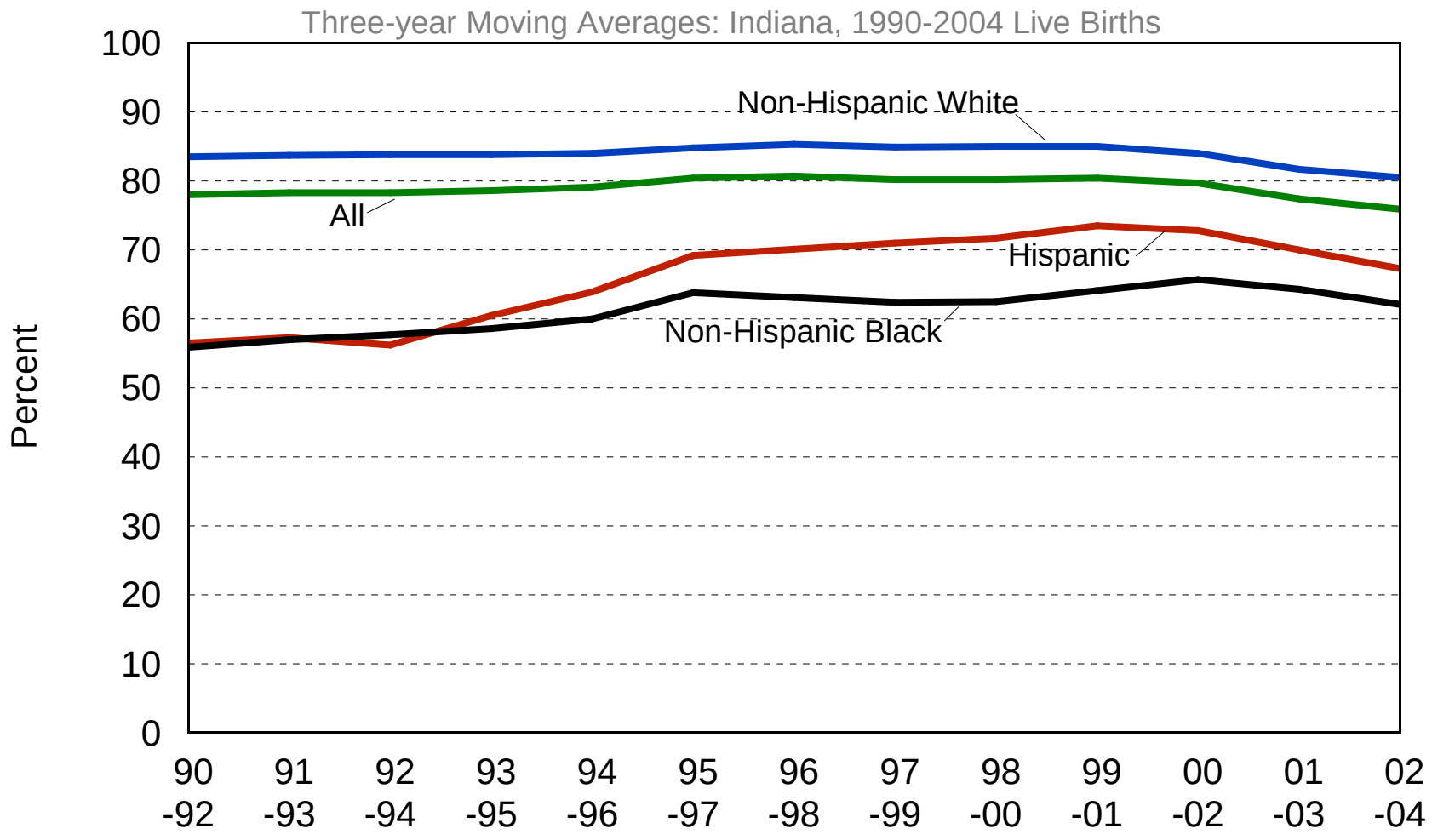


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-14

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

St. Joseph County

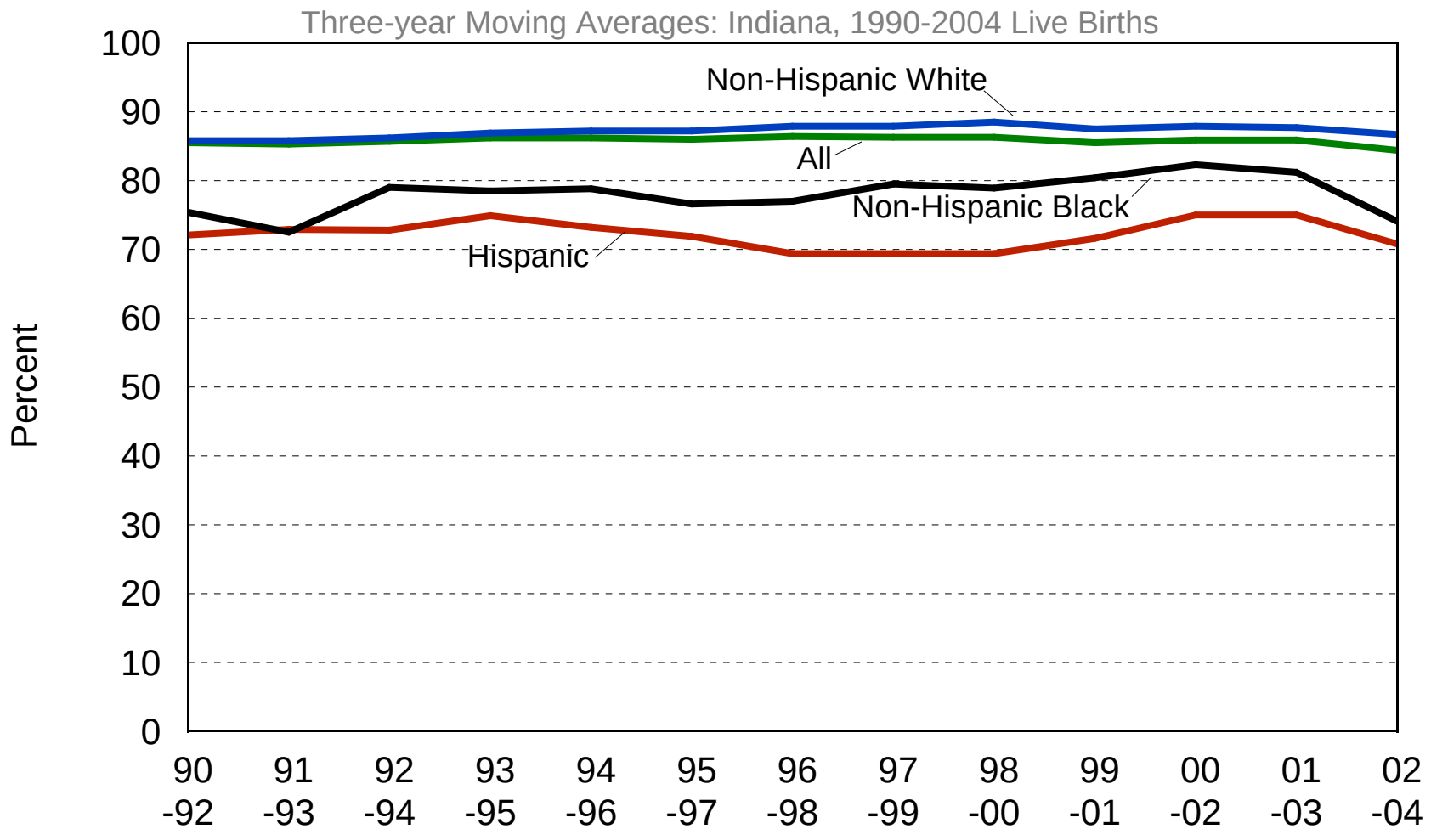


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-15

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Tippecanoe County

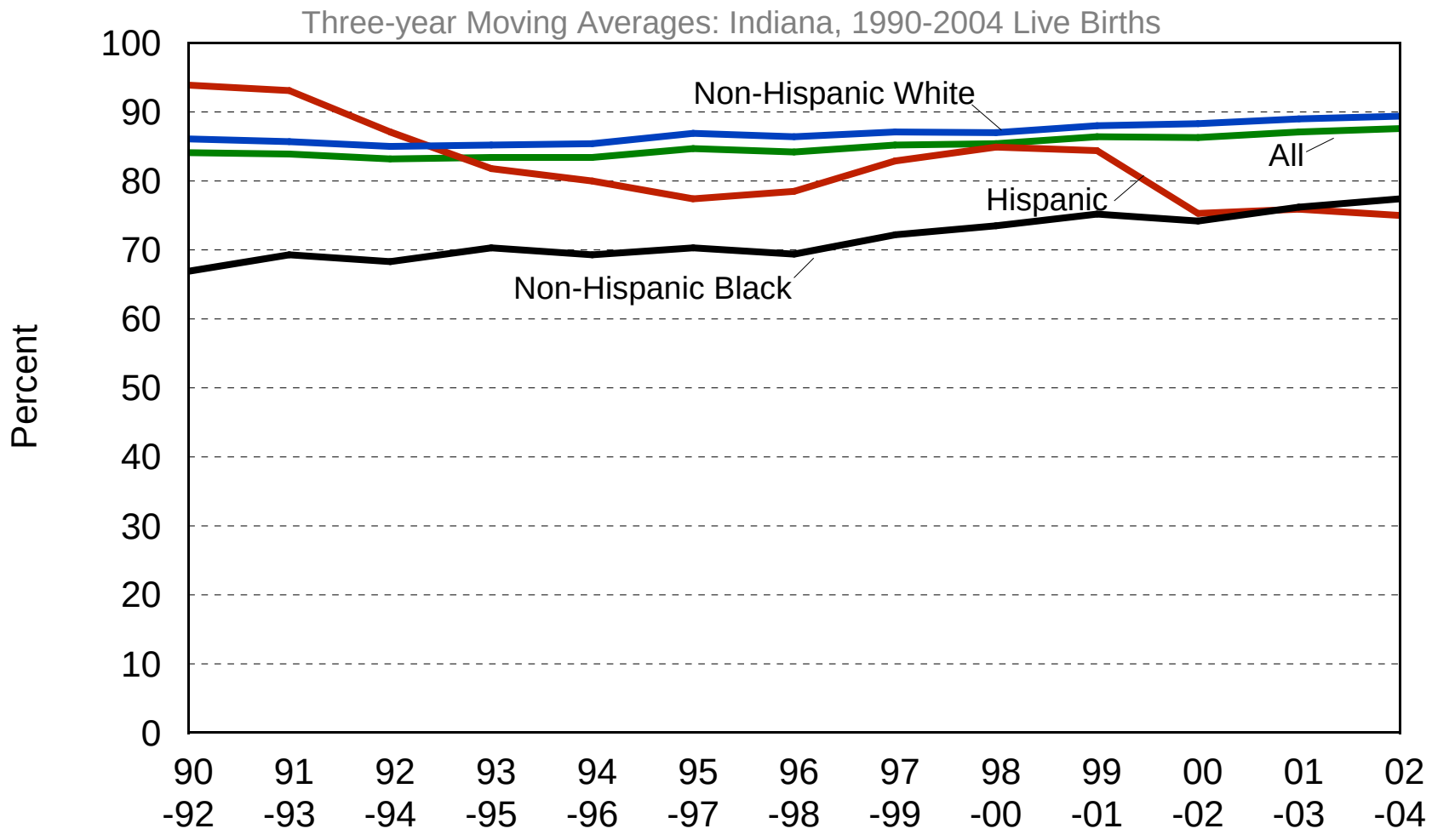


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-16

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Vanderburgh County

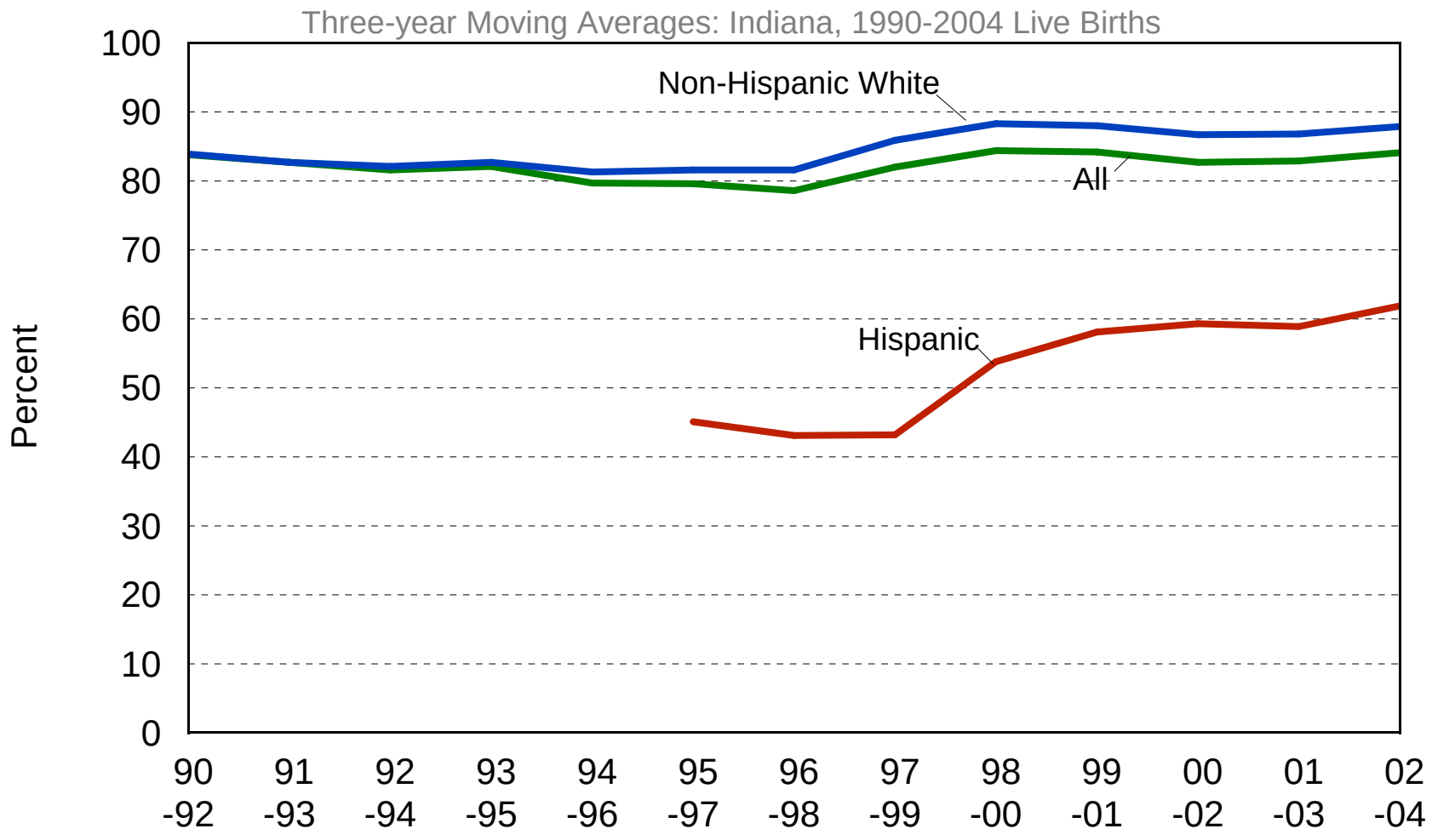


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-17

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

White County

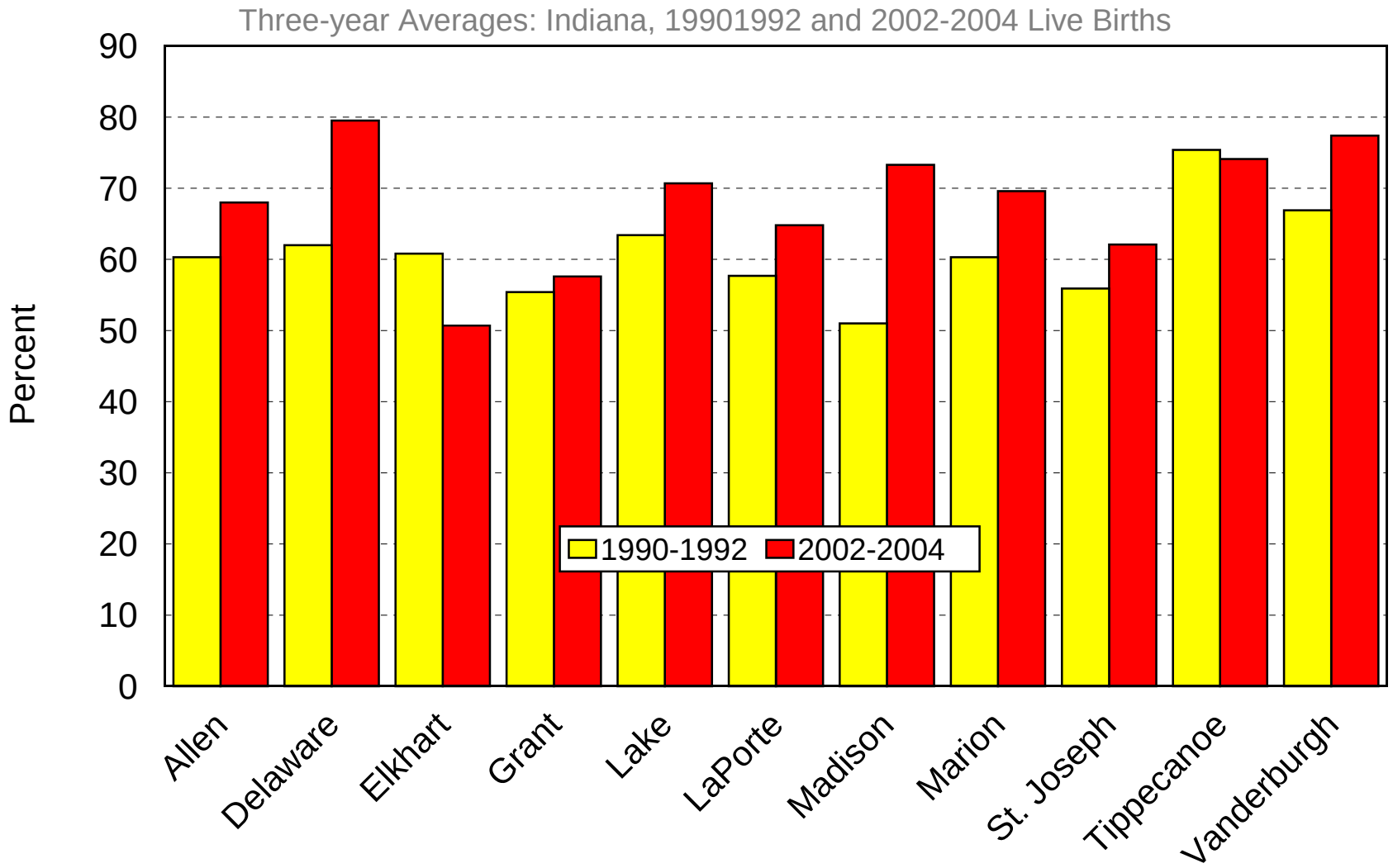


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-18

Percentage of Mothers Who Began Prenatal Care in First Trimester Among Non-Hispanic Blacks

Selected Counties

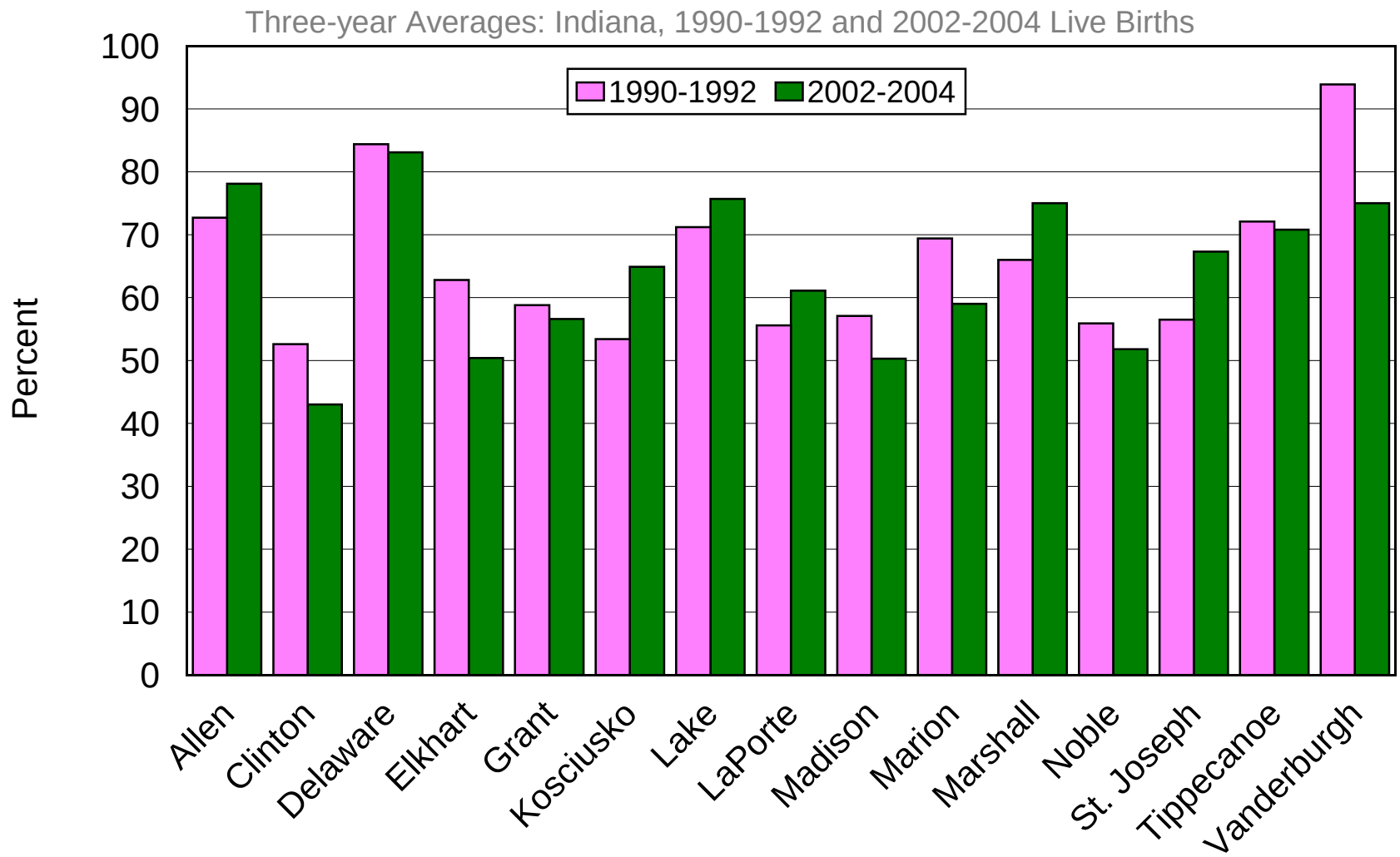


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-19

Percentage of Mothers Who Began Prenatal Care in First Trimester Among Hispanics

Selected Counties

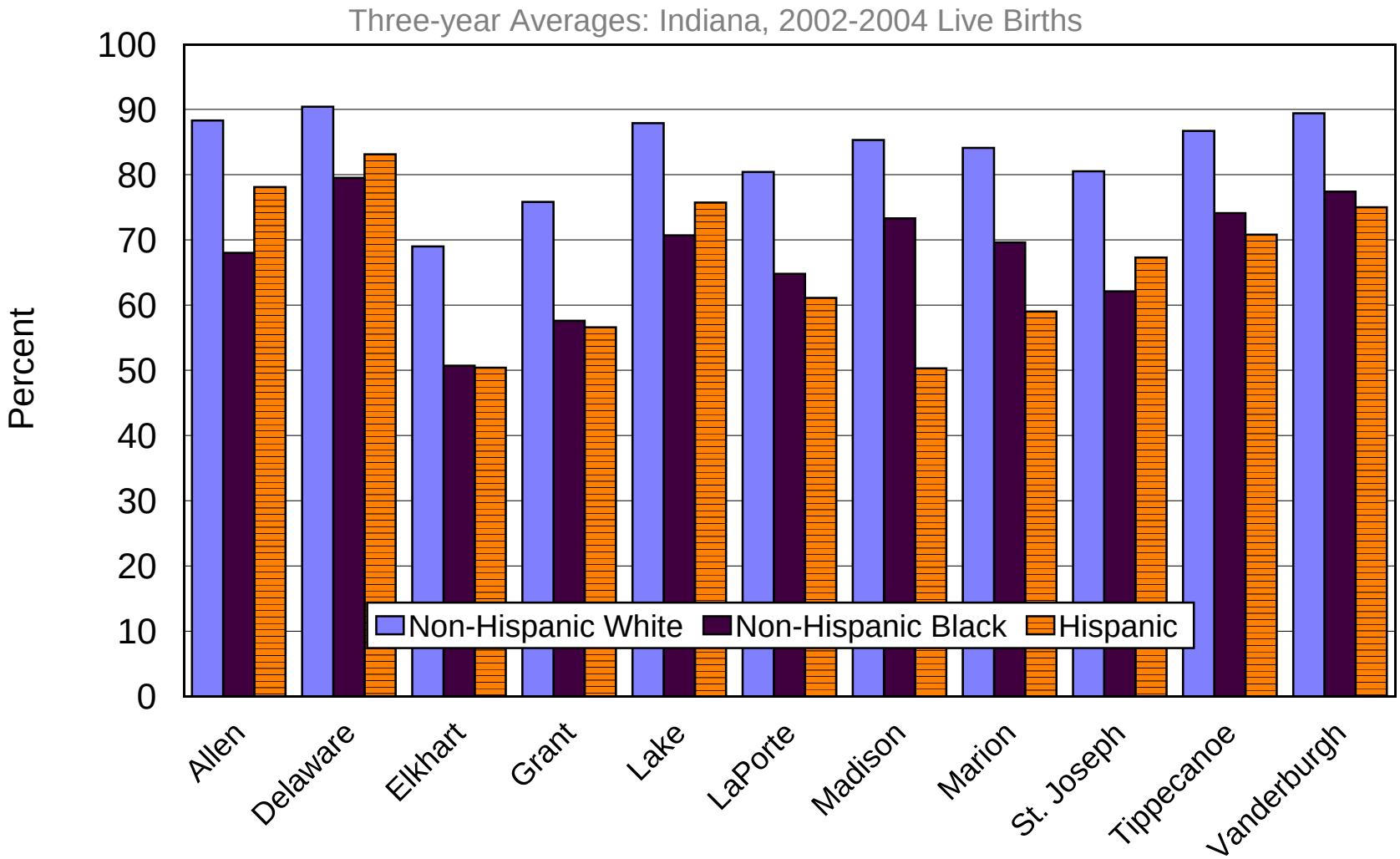


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure Q-20

Percentage of Mothers Who Began Prenatal Care in First Trimester by Race and Hispanic Origin

Selected Counties

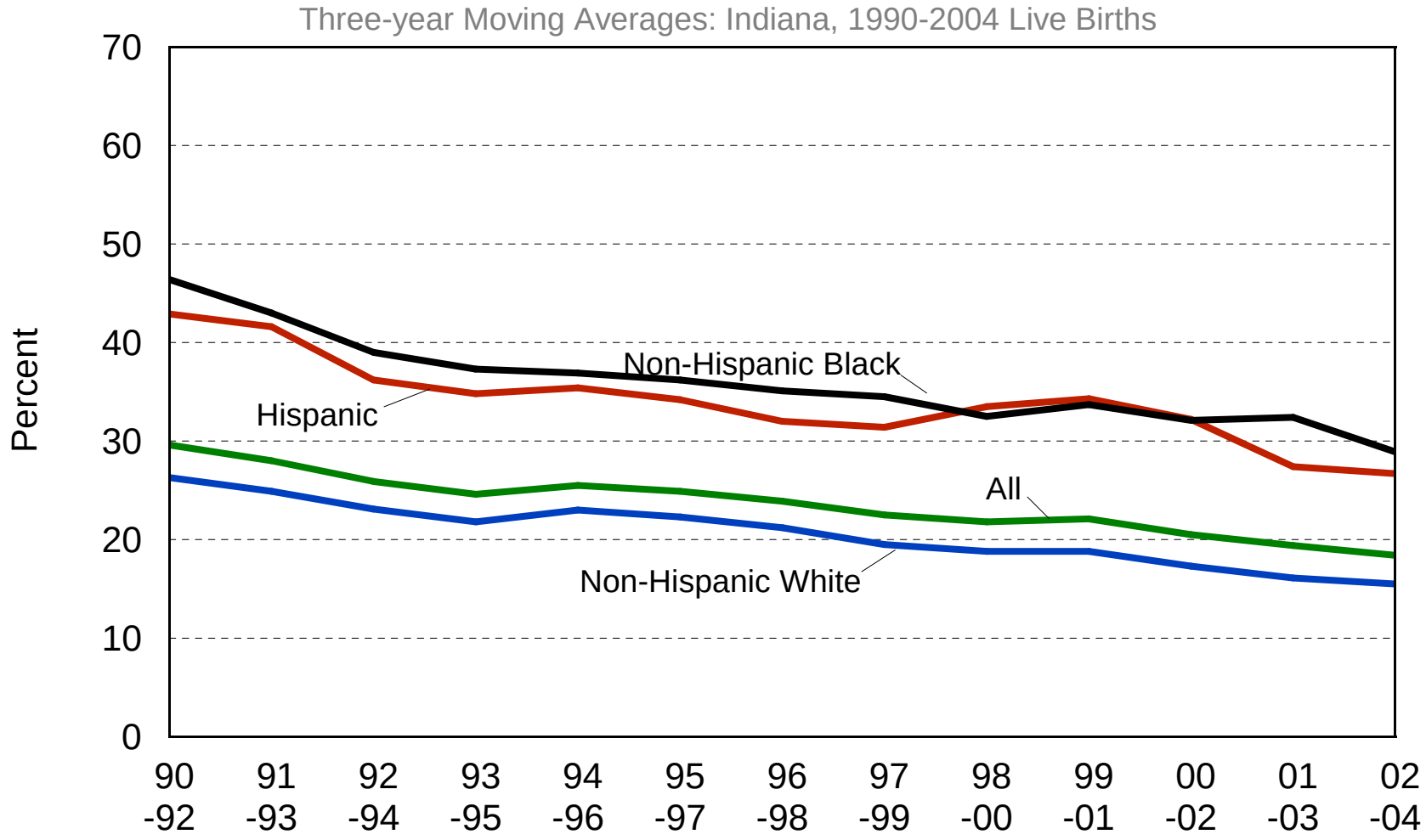


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 18, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-1

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Allen County

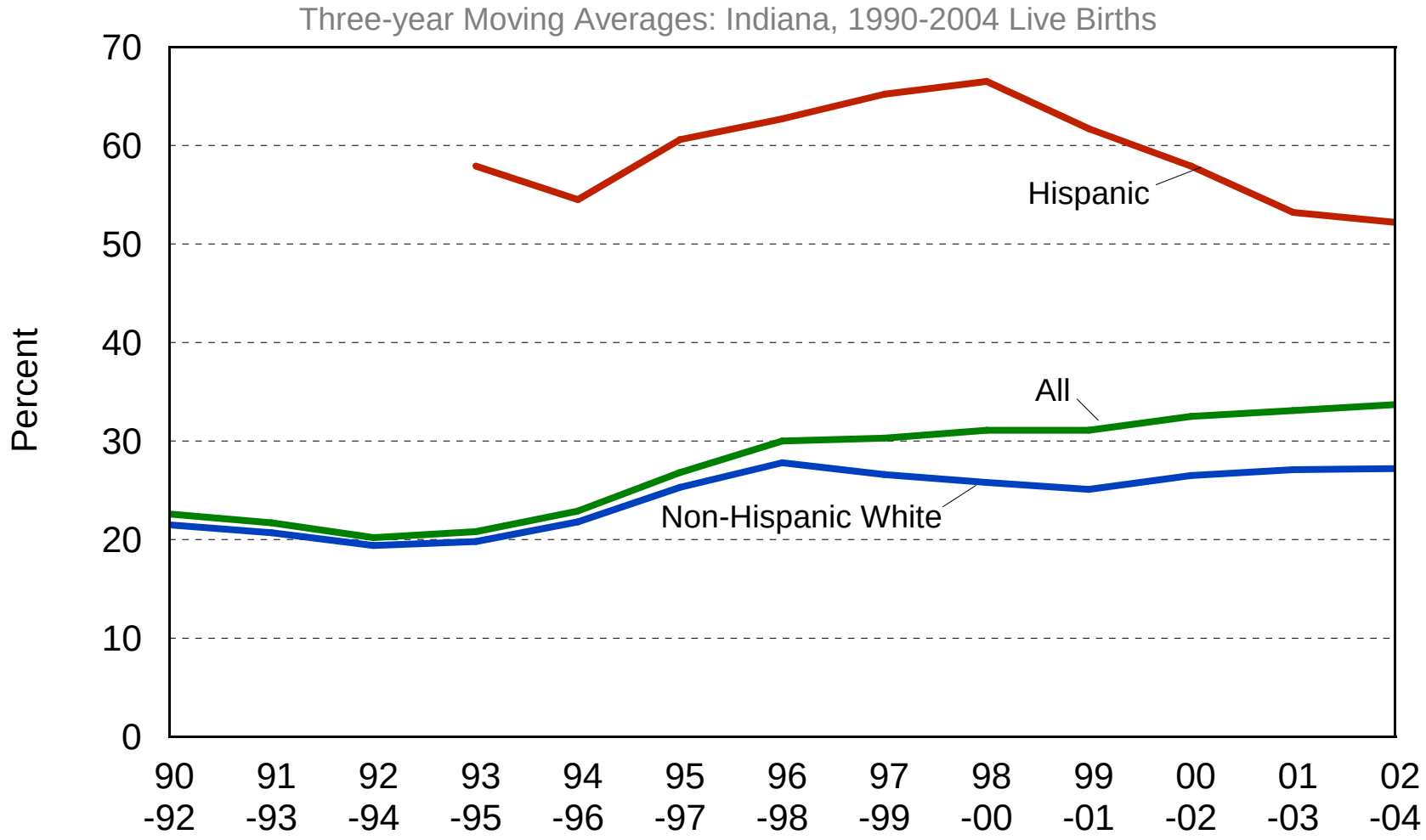


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-2

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Cass County

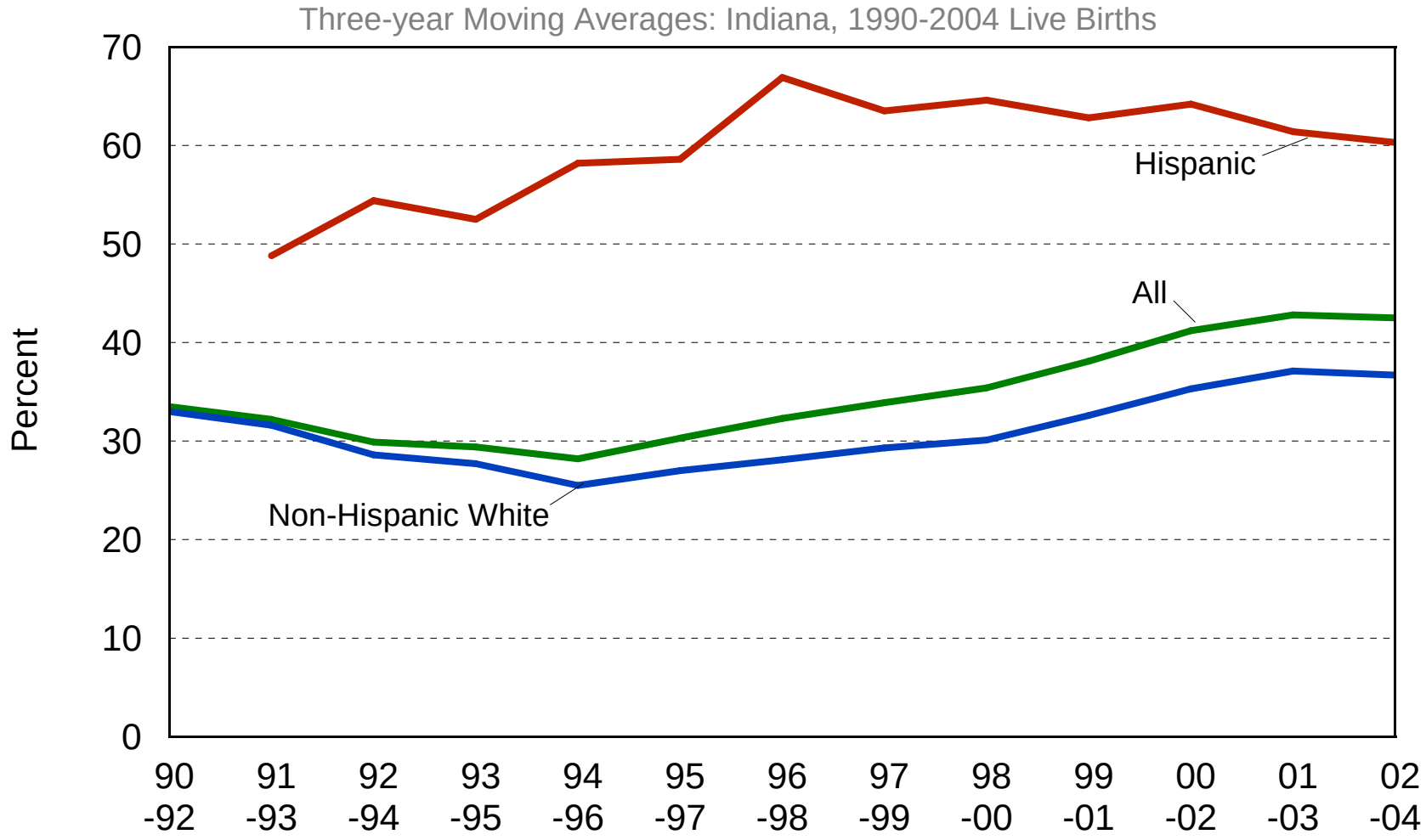


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-3

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Clinton County

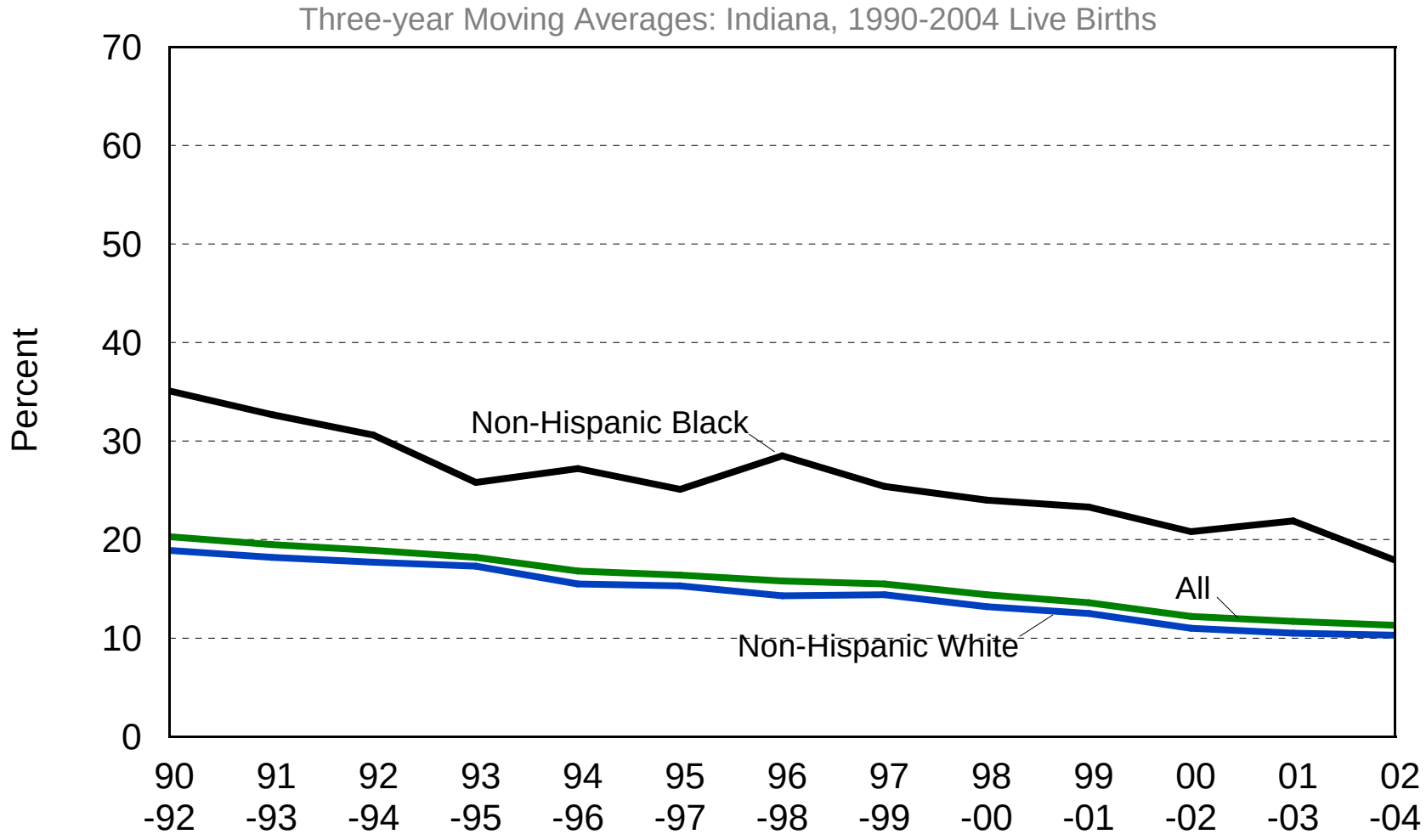


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-4

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Delaware County

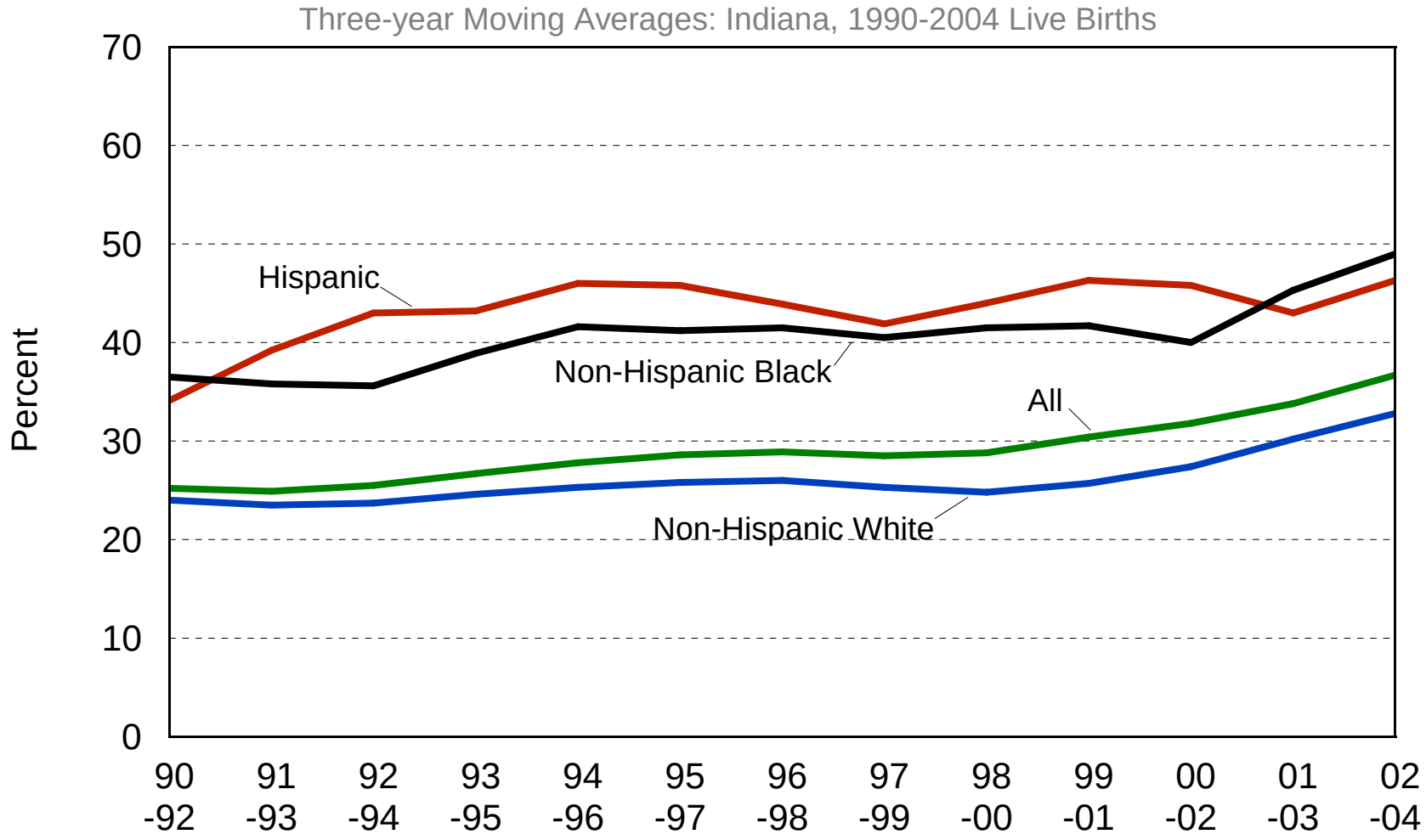


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-5

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Elkhart County

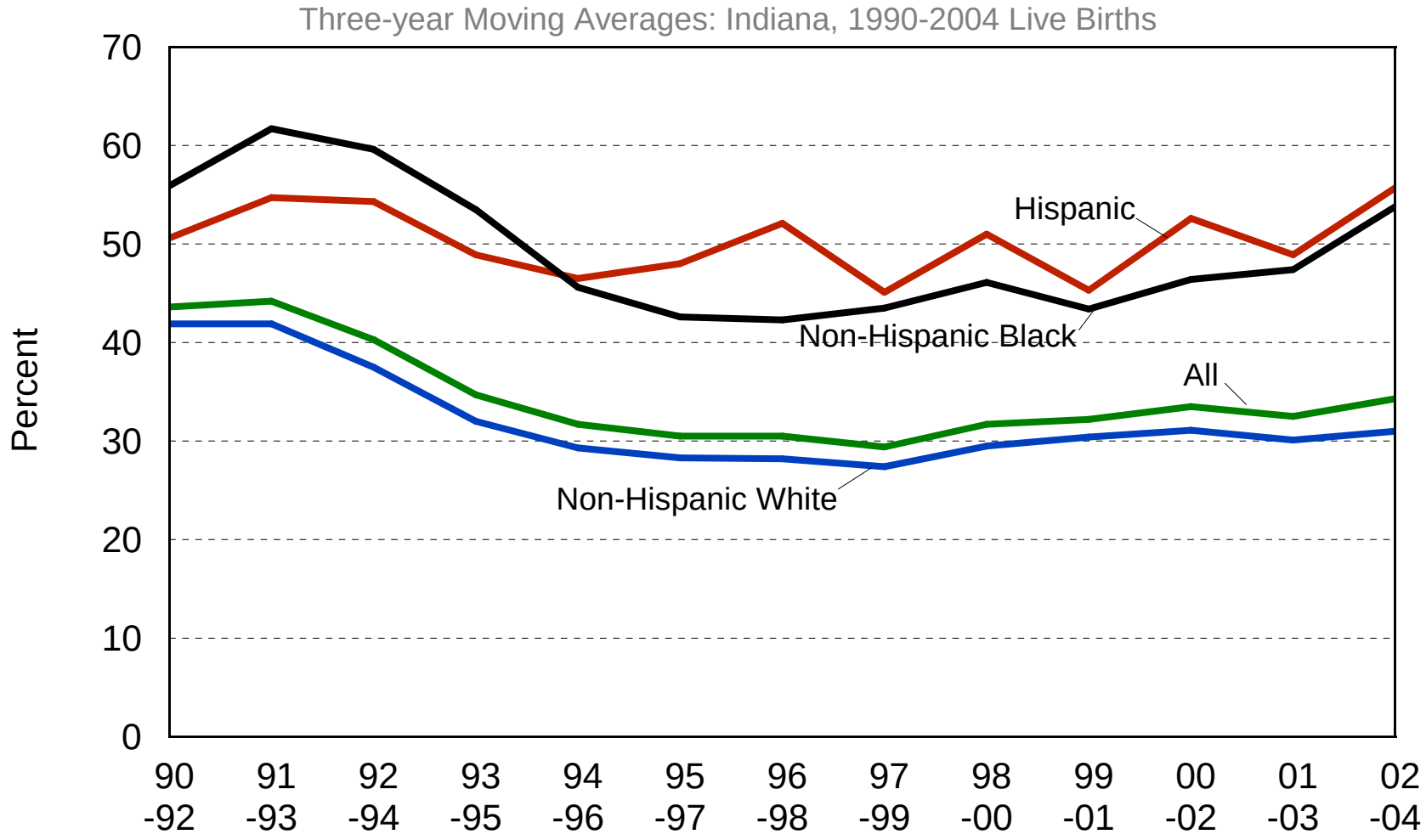


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-6

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Grant County

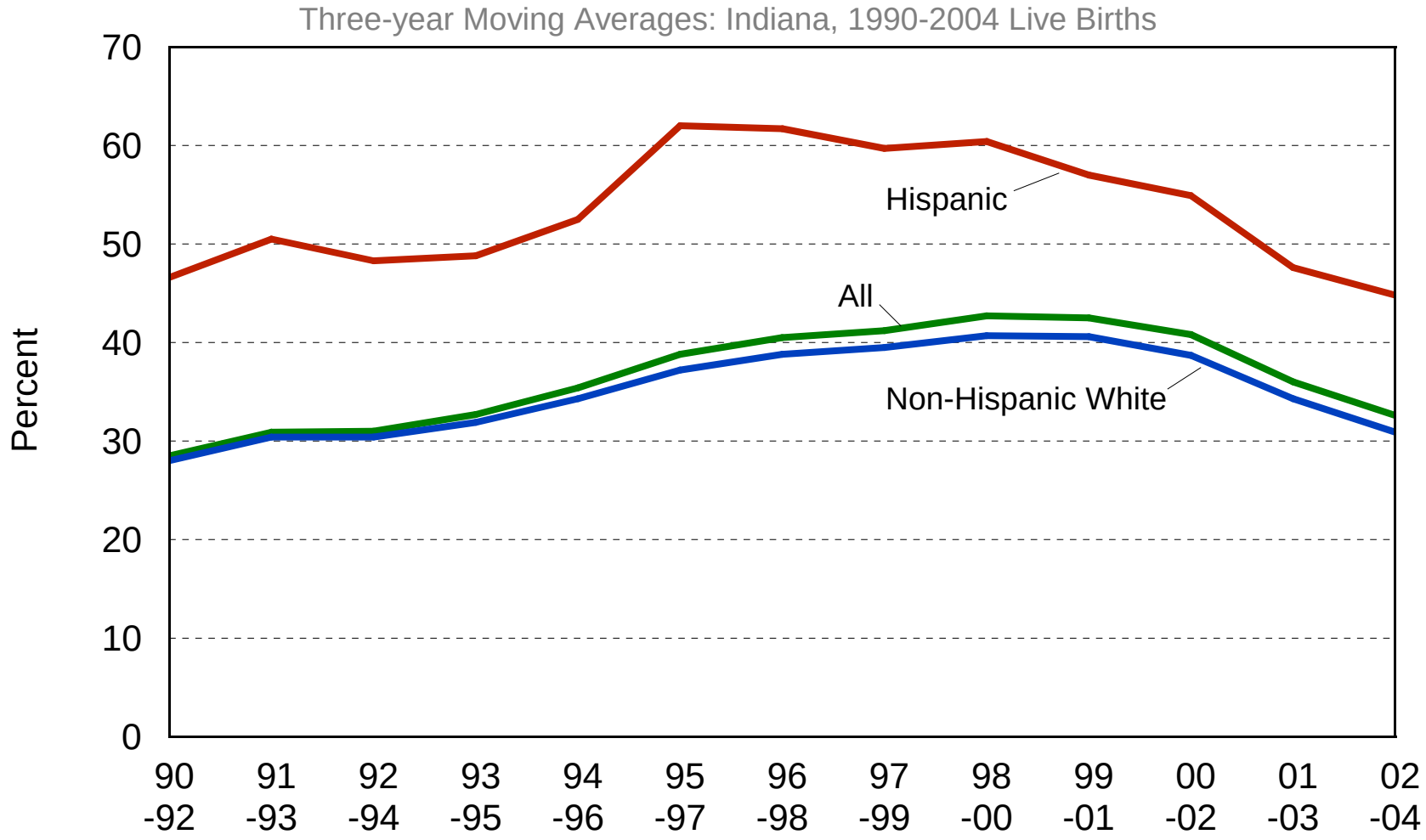


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-7

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Kosciusko County

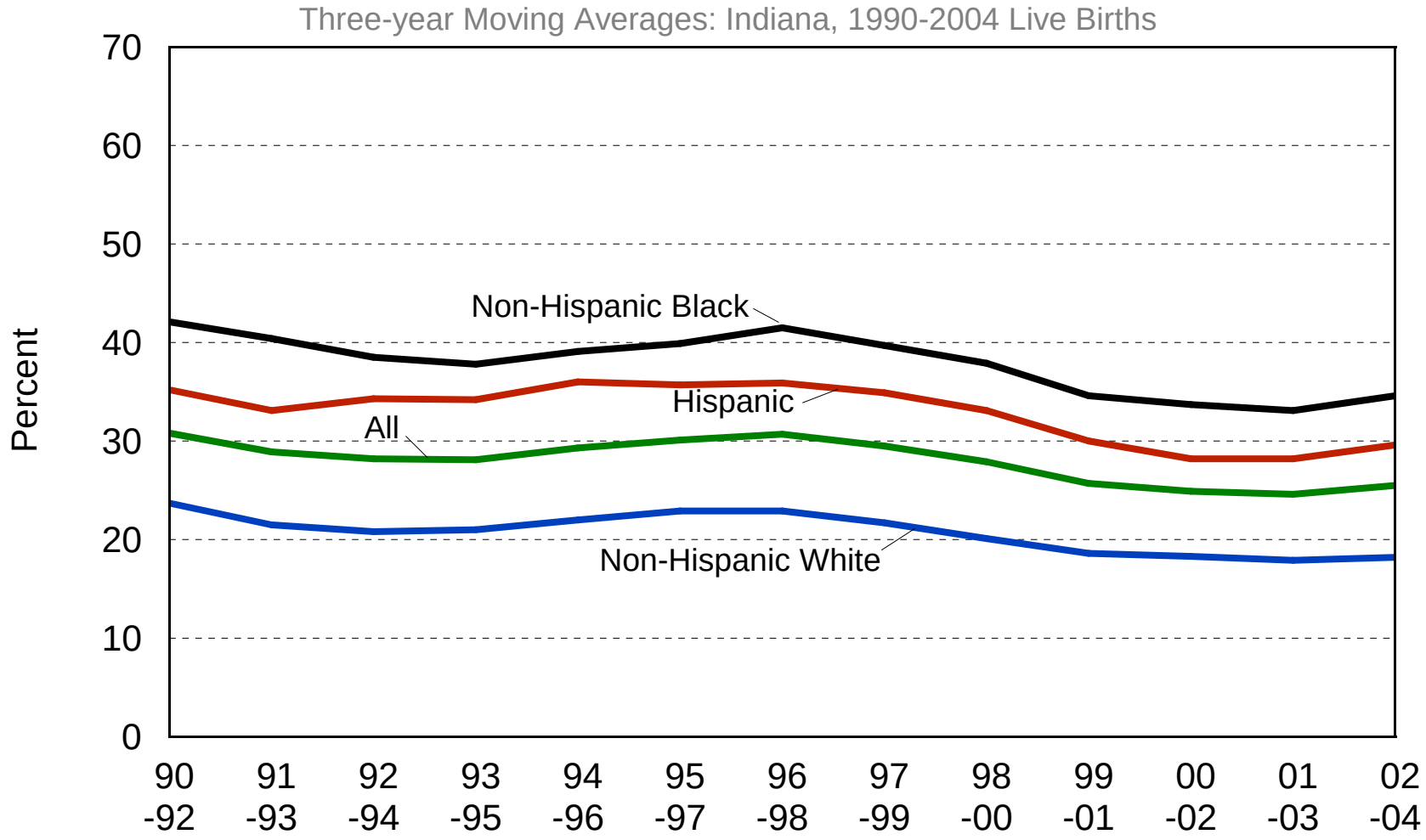


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-8

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Lake County

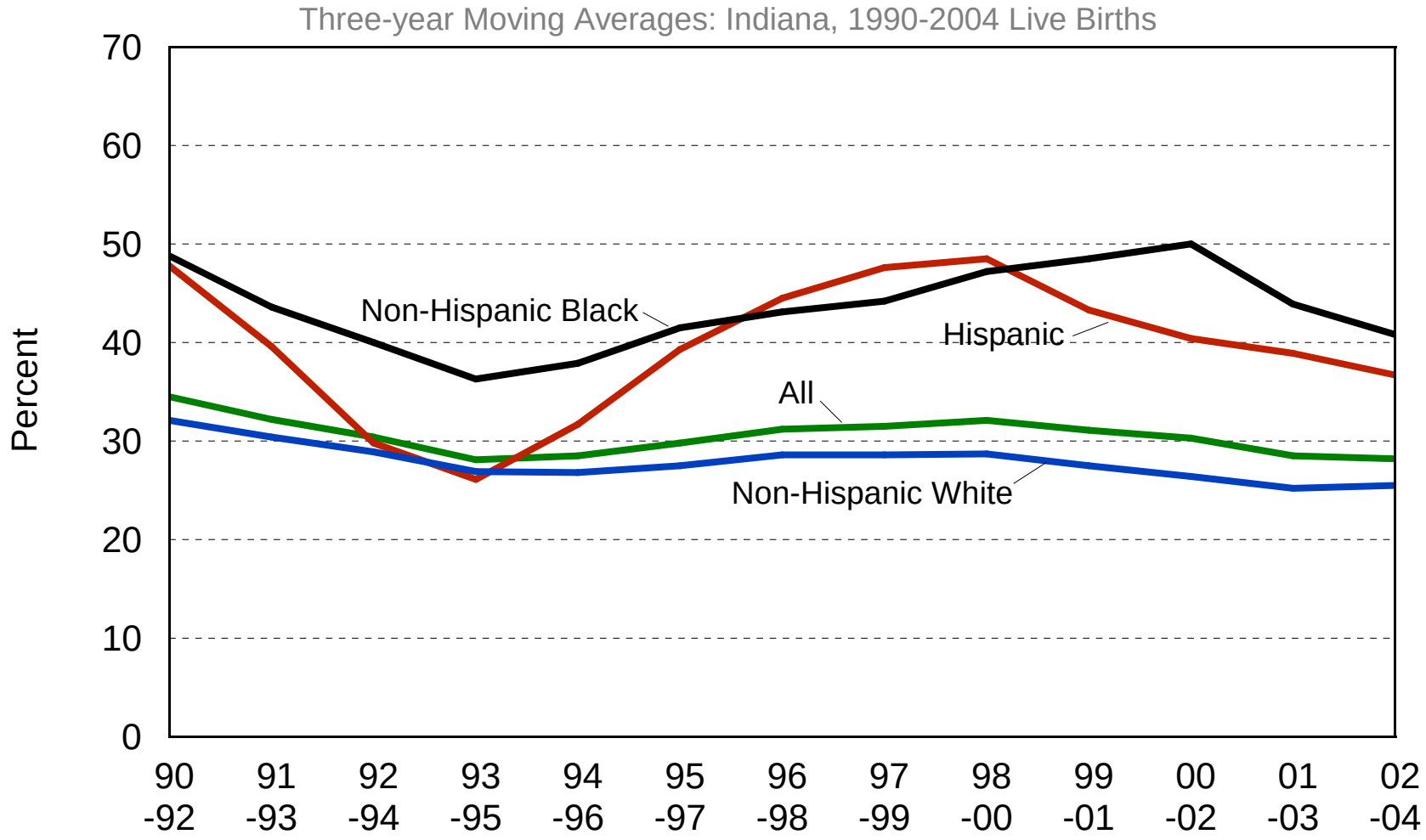


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-9

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

LaPorte County

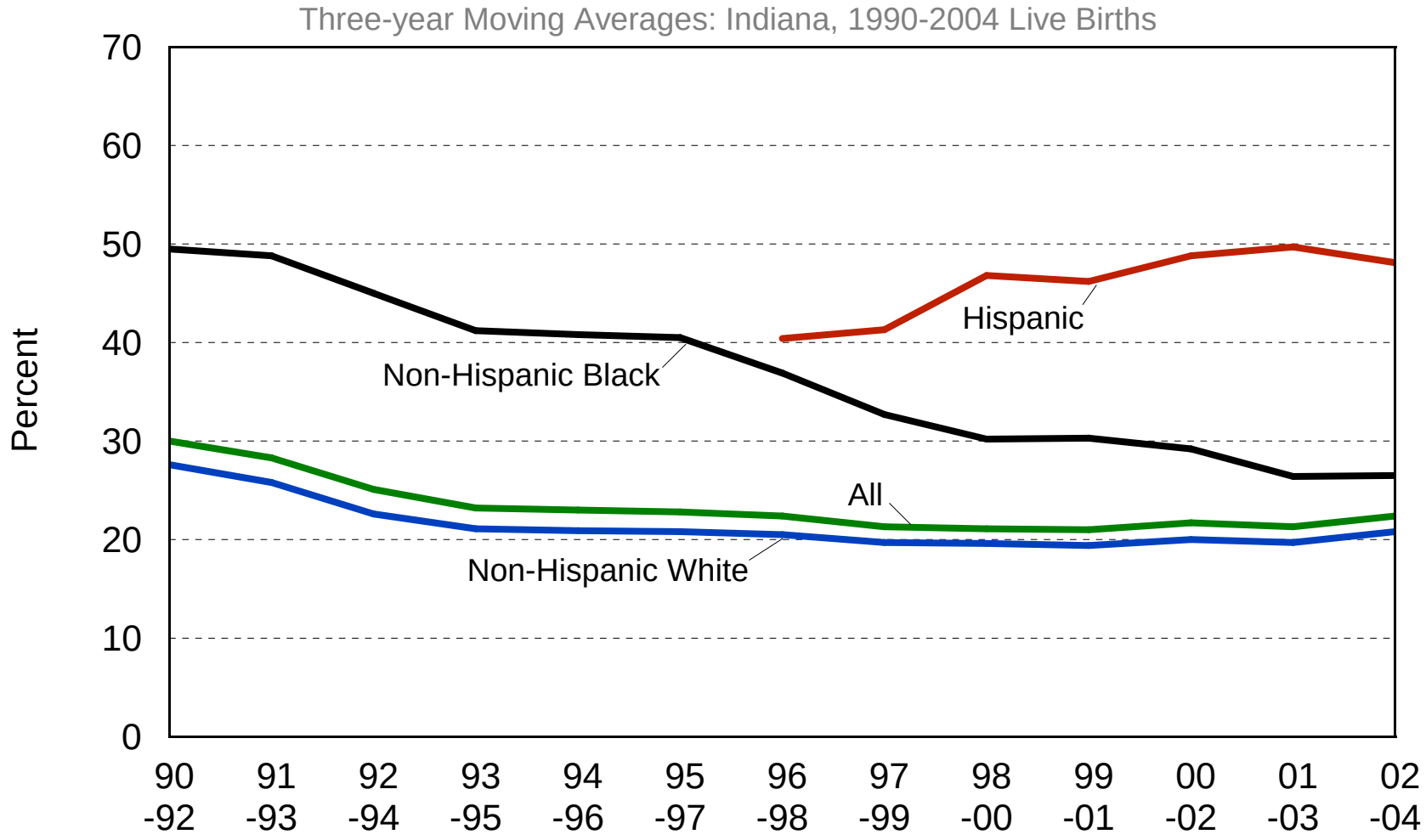


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-10

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Madison County

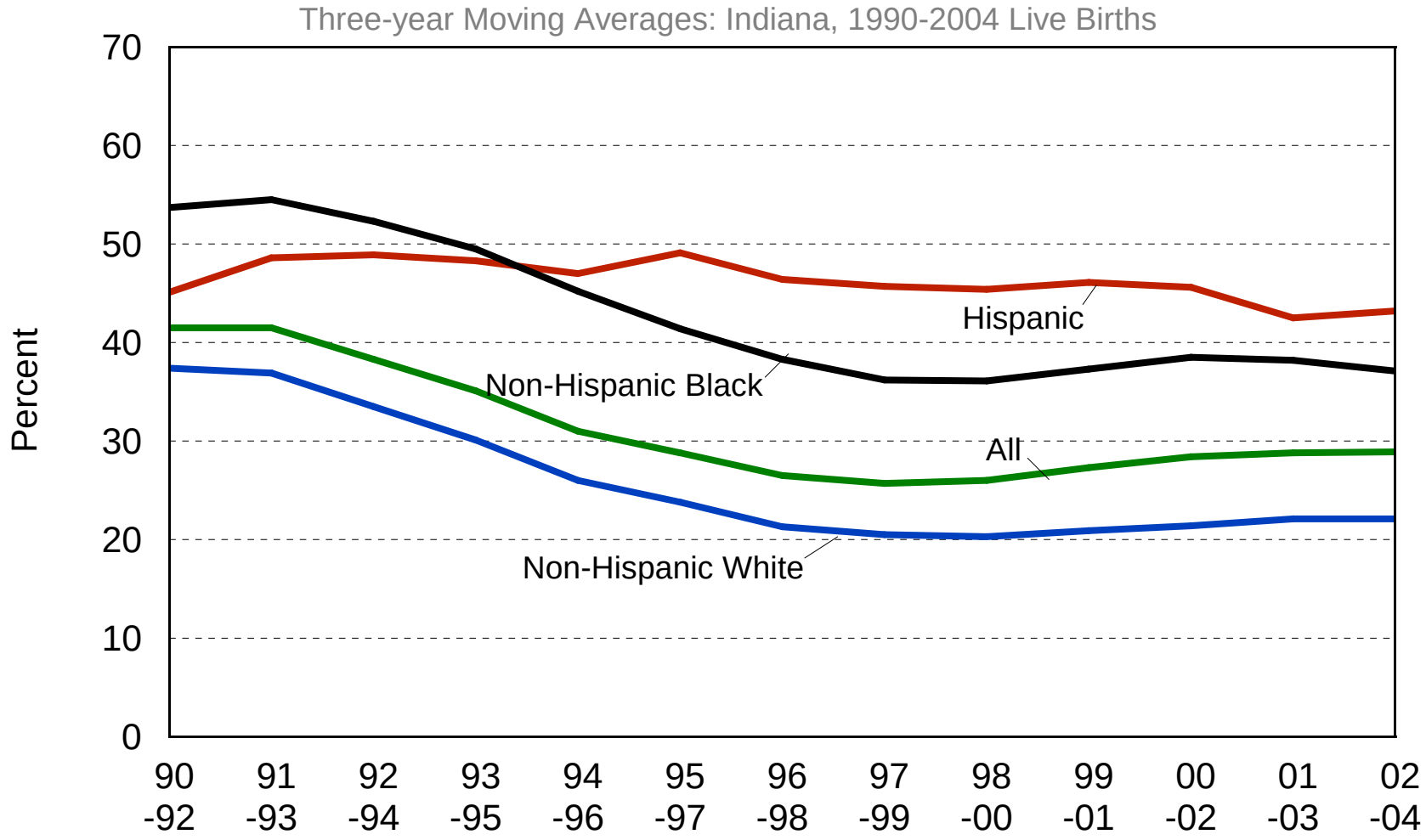


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-11

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Marion County

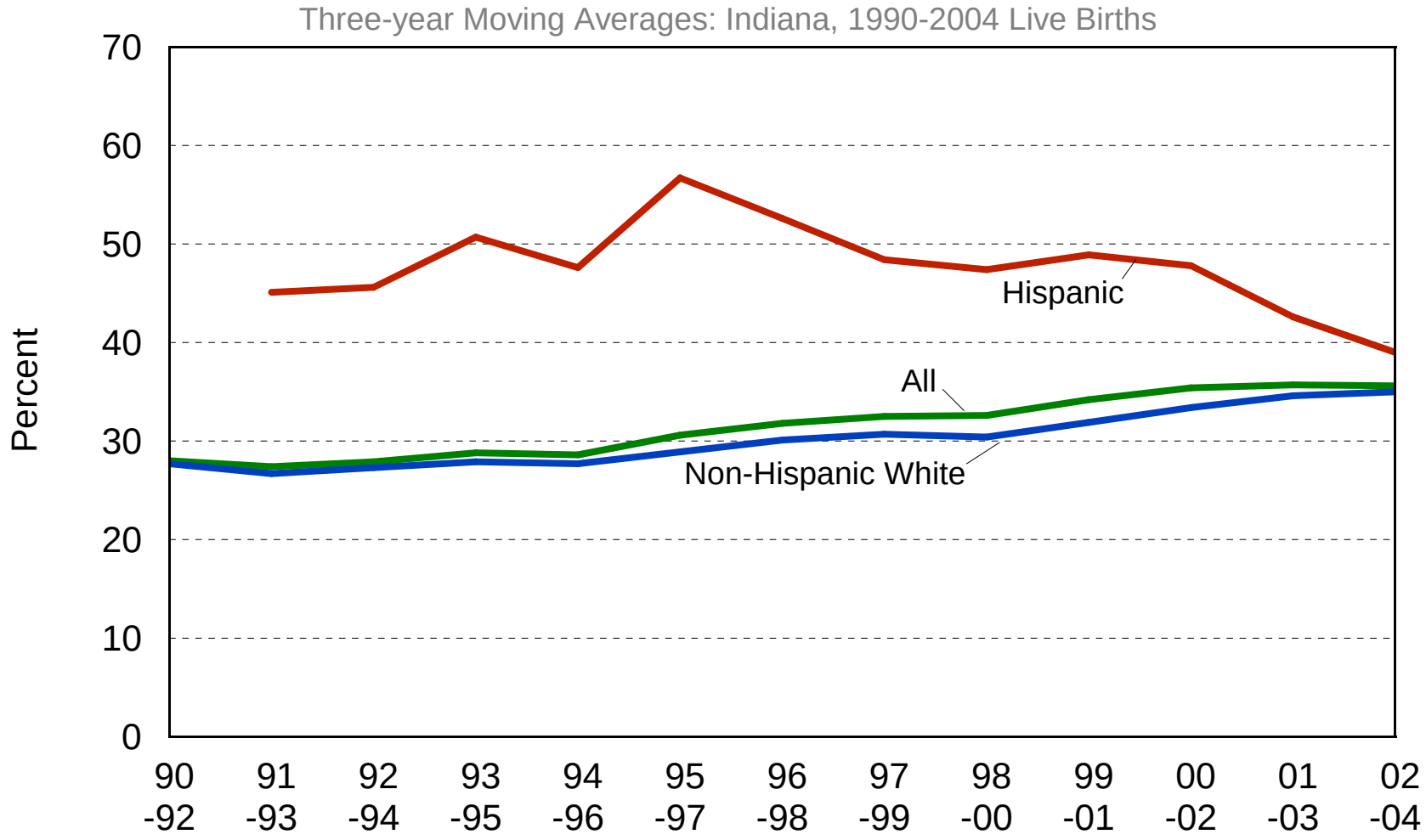


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-12

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Marshall County

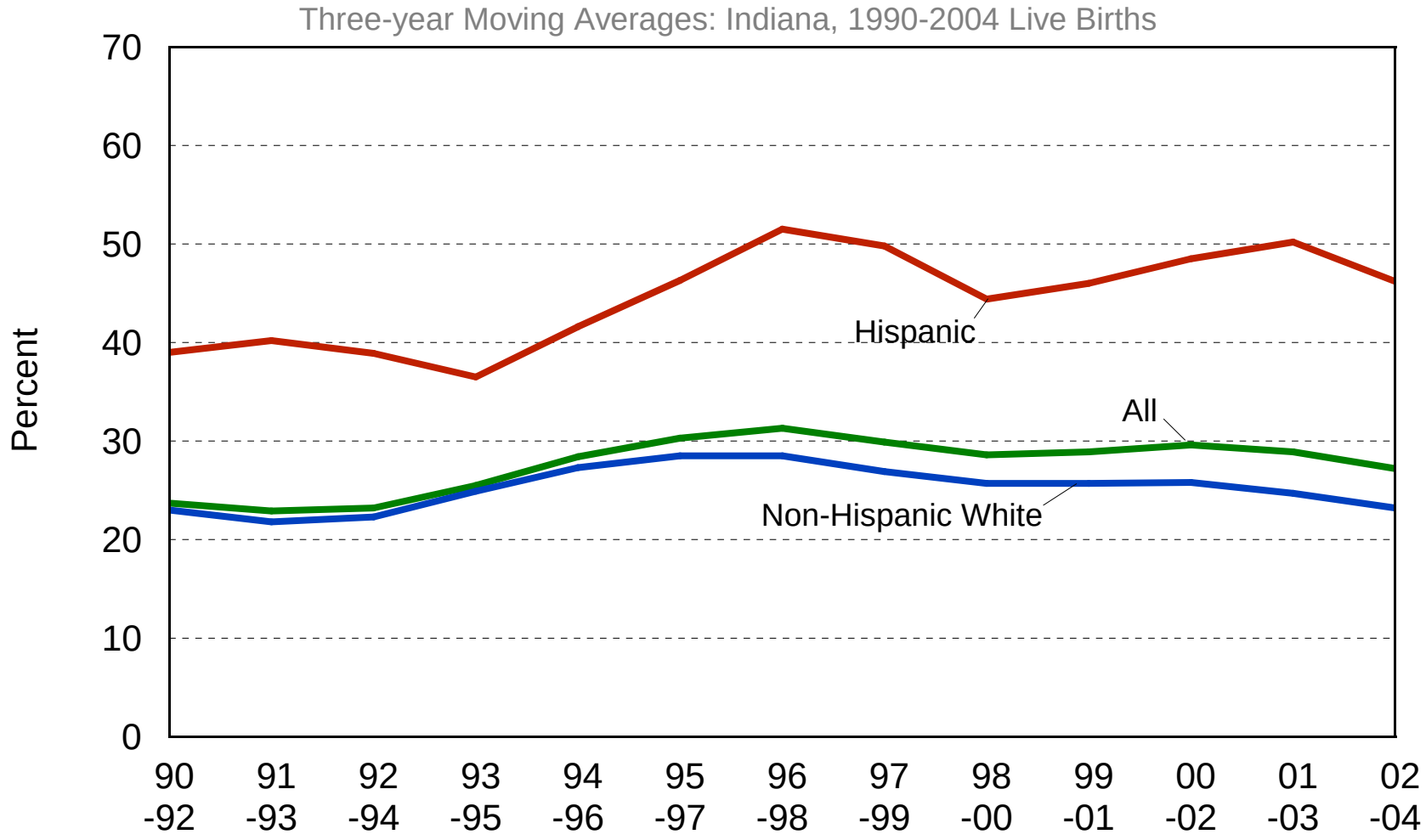


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-13

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Noble County

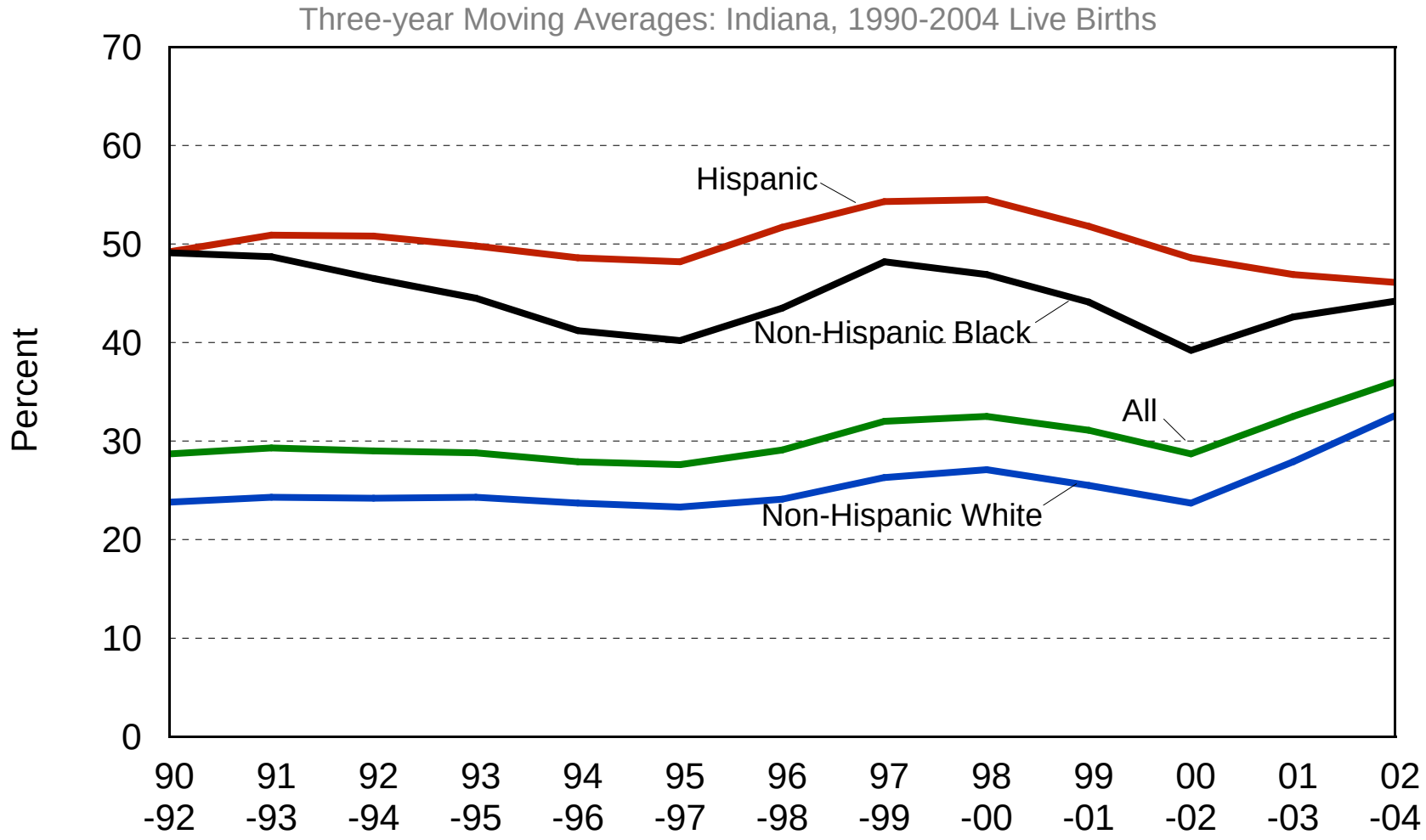


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-14

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

St. Joseph County

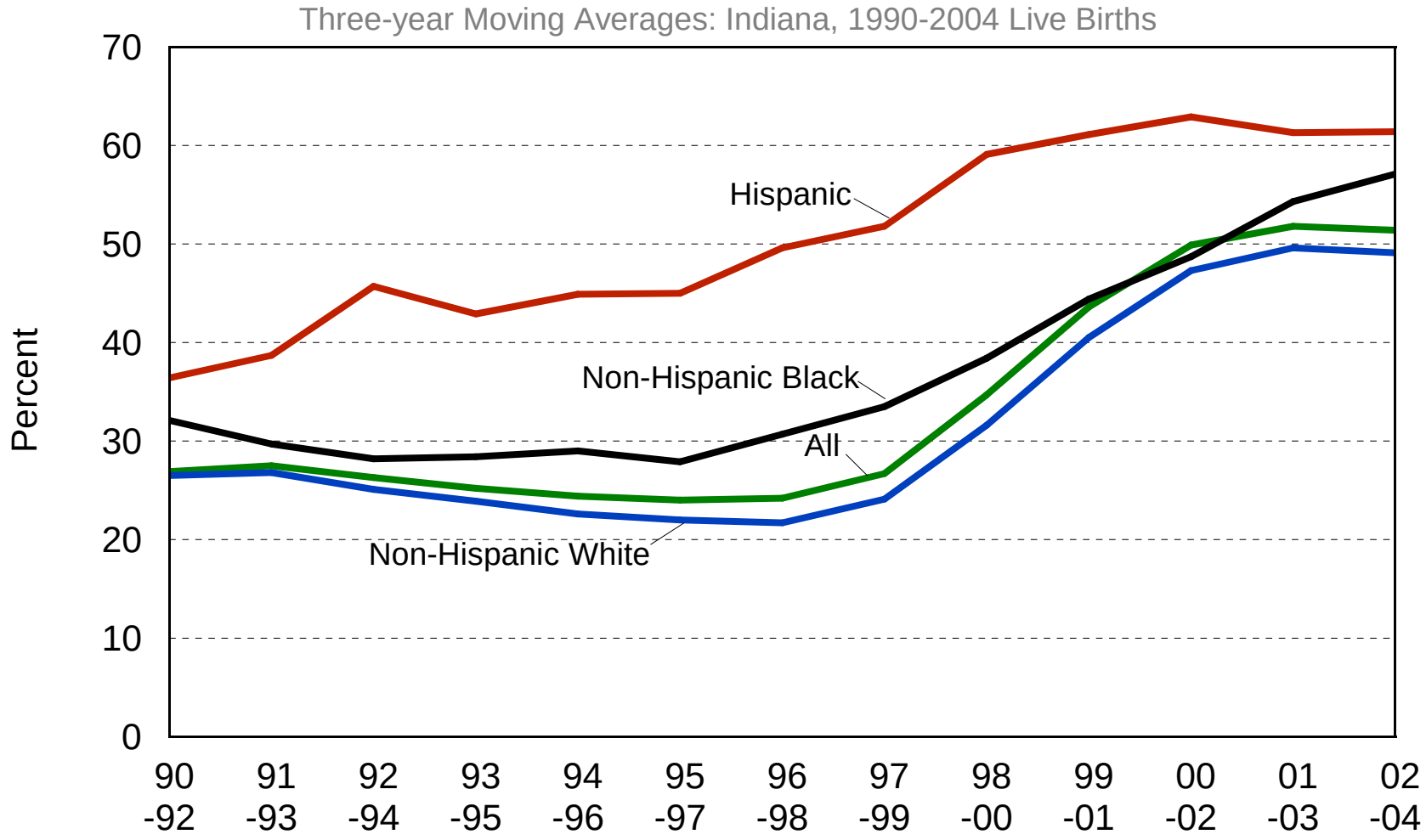


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-15

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Tippecanoe County

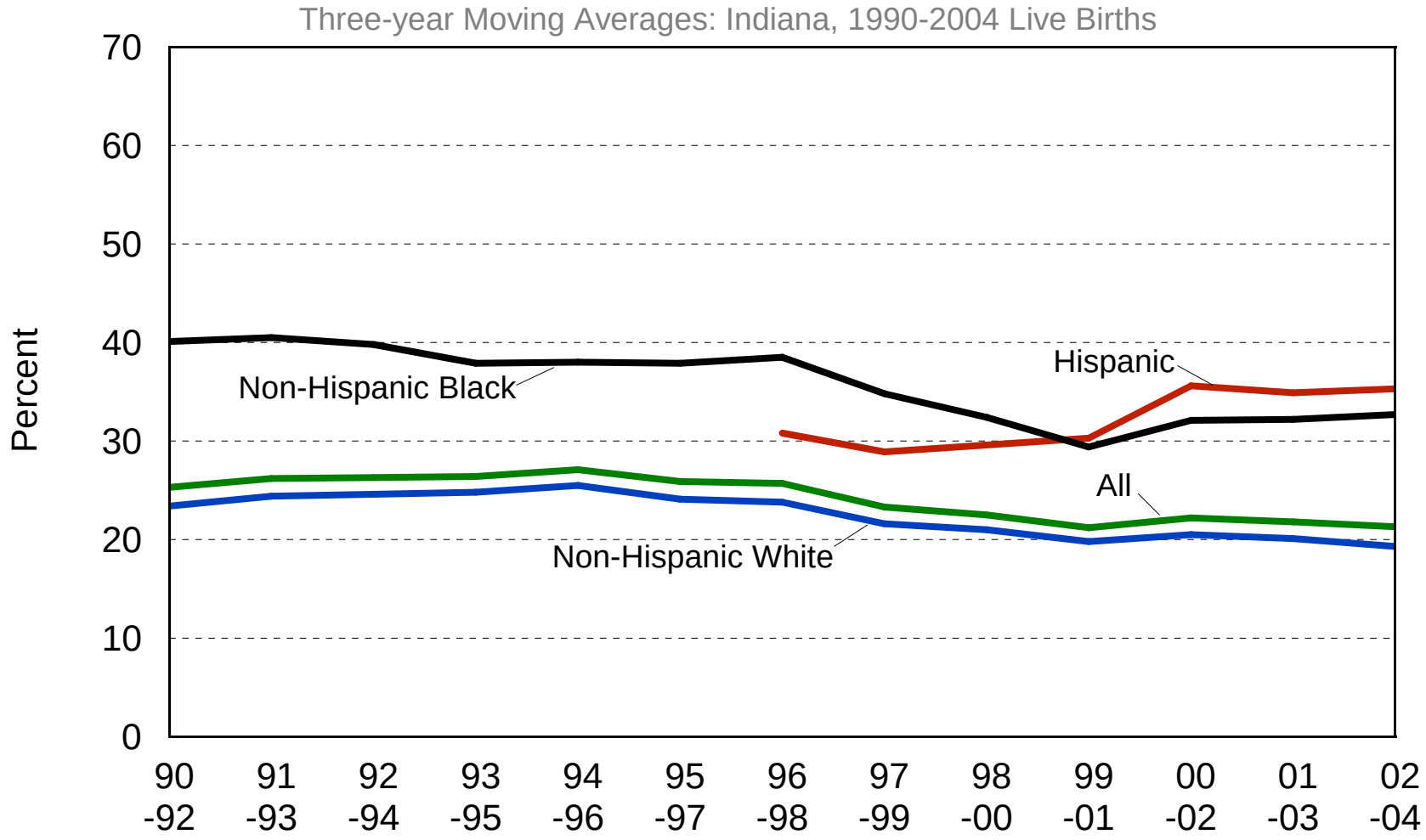


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-16

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Vanderburgh County

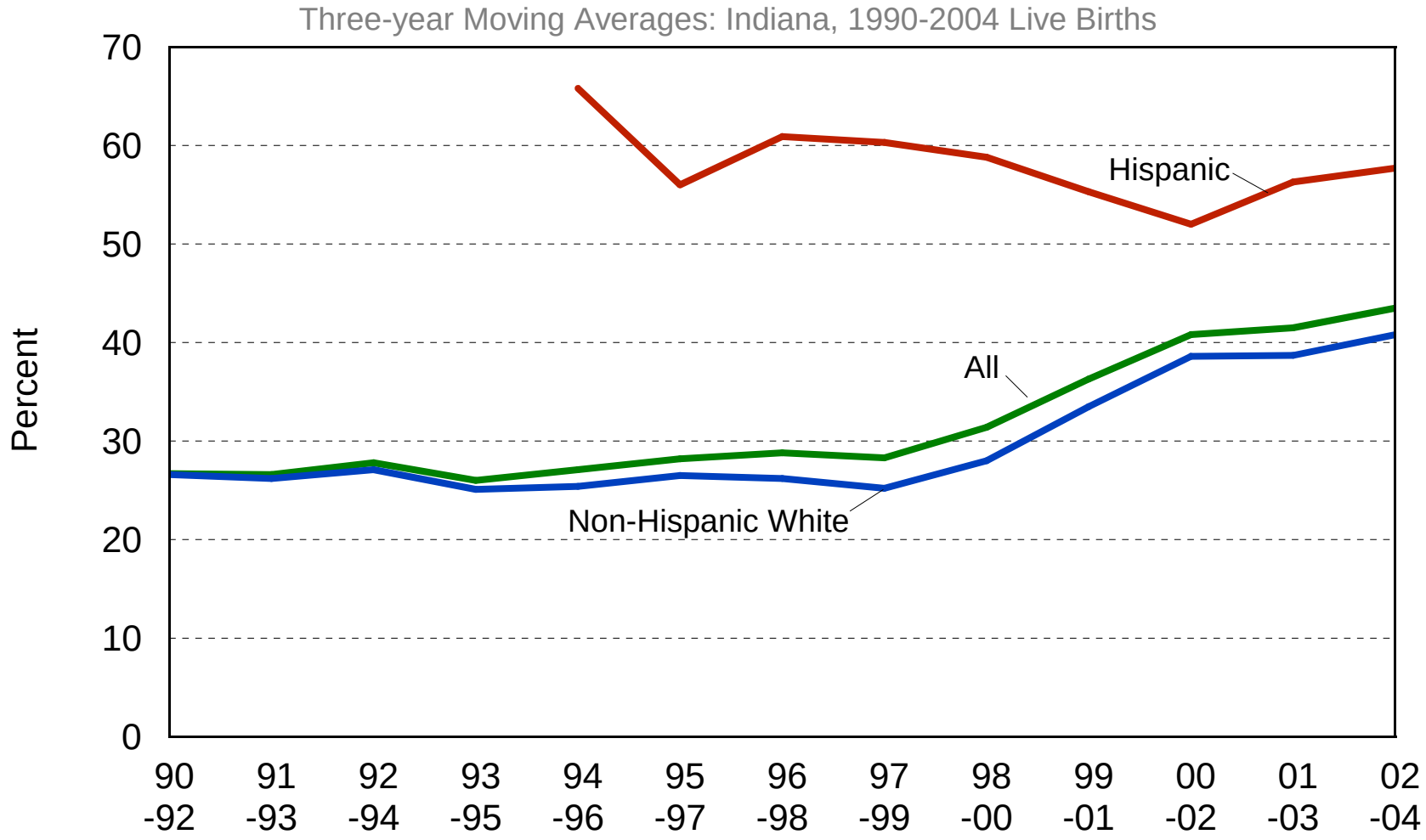


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-17

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

White County

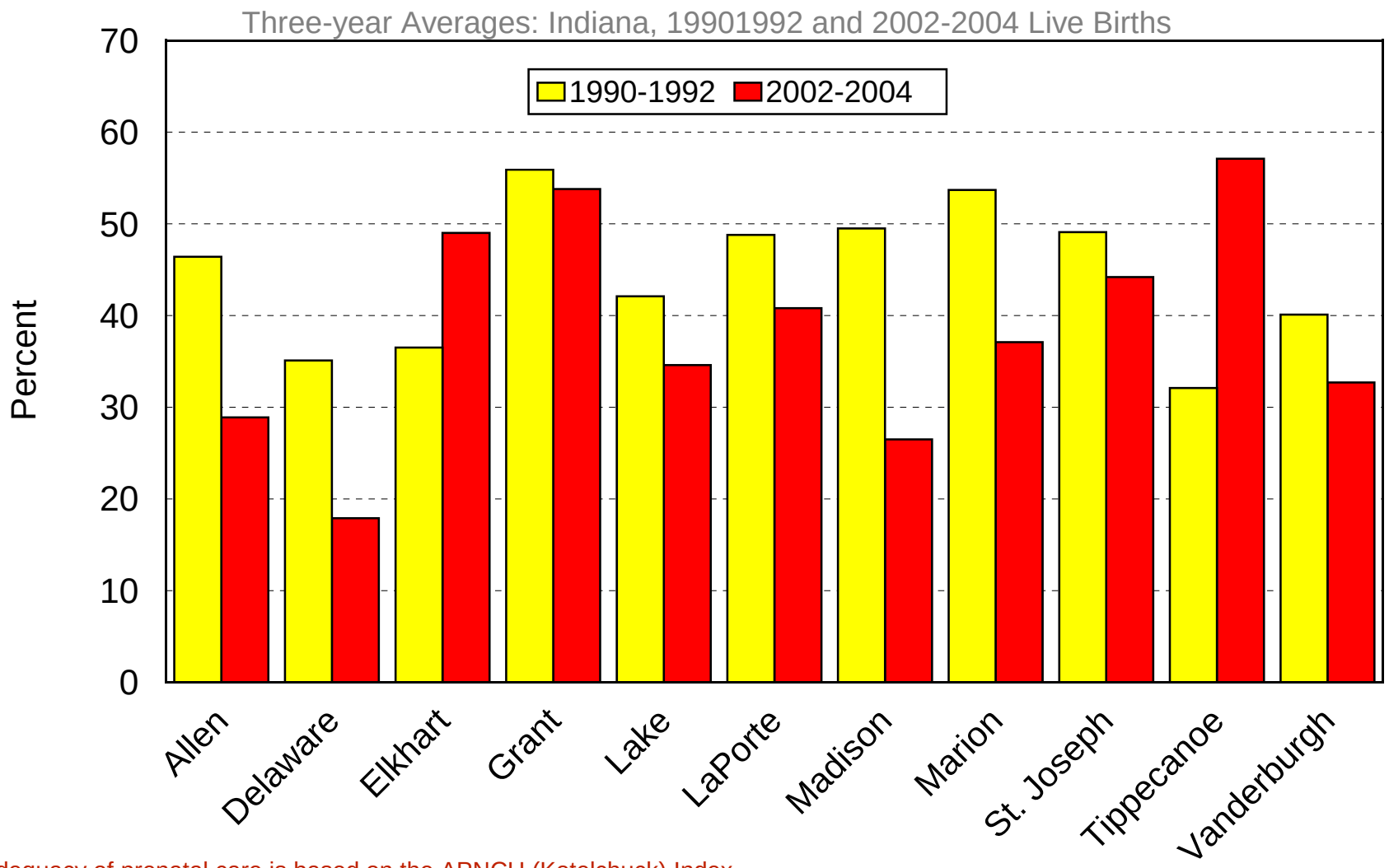


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-18

Percentage of Mothers Who Received Less Than Adequate Prenatal Care Among Non-Hispanic Blacks

Selected Counties

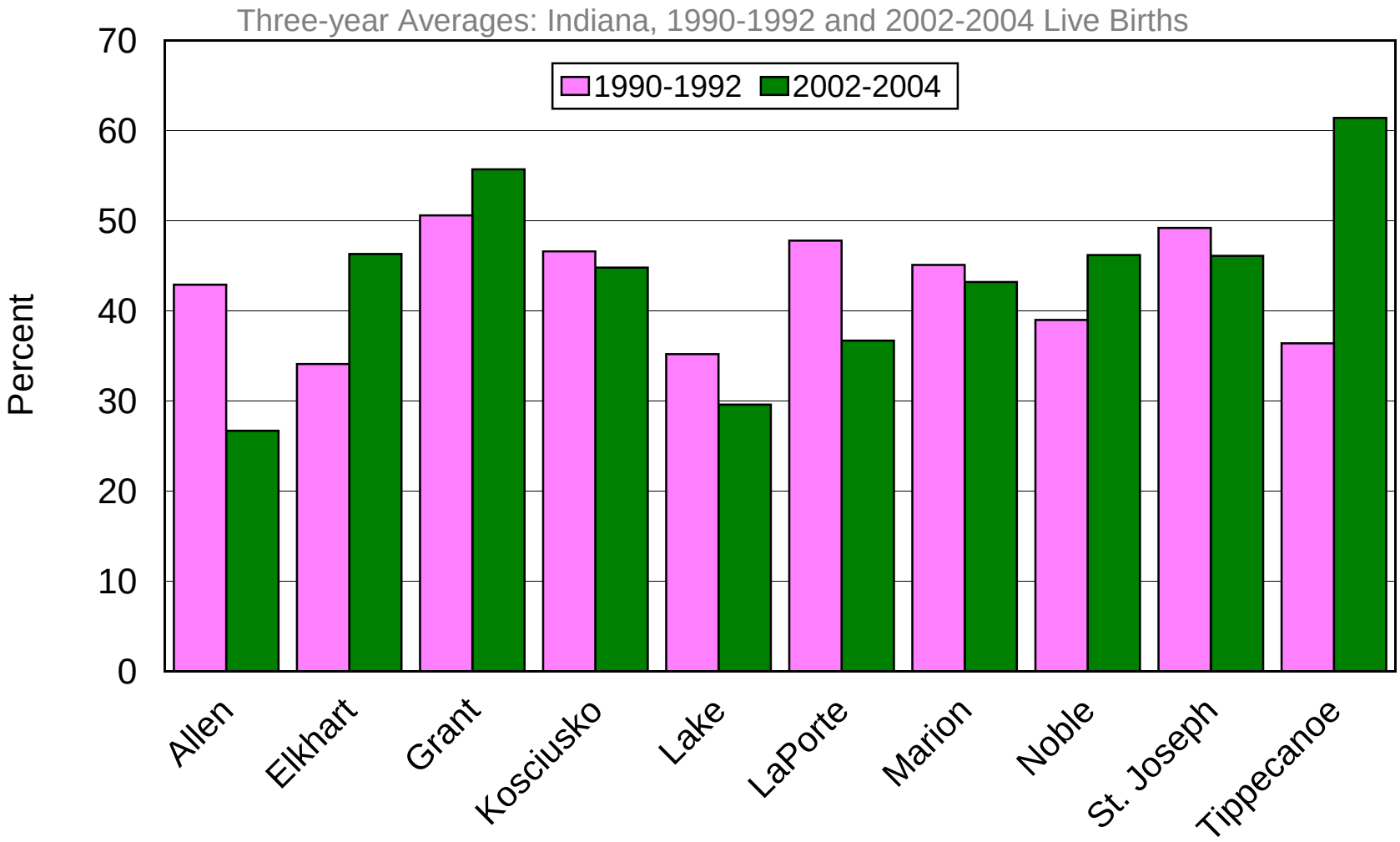


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-19

Percentage of Mothers Who Received Less Than Adequate Prenatal Care Among Hispanics

Selected Counties

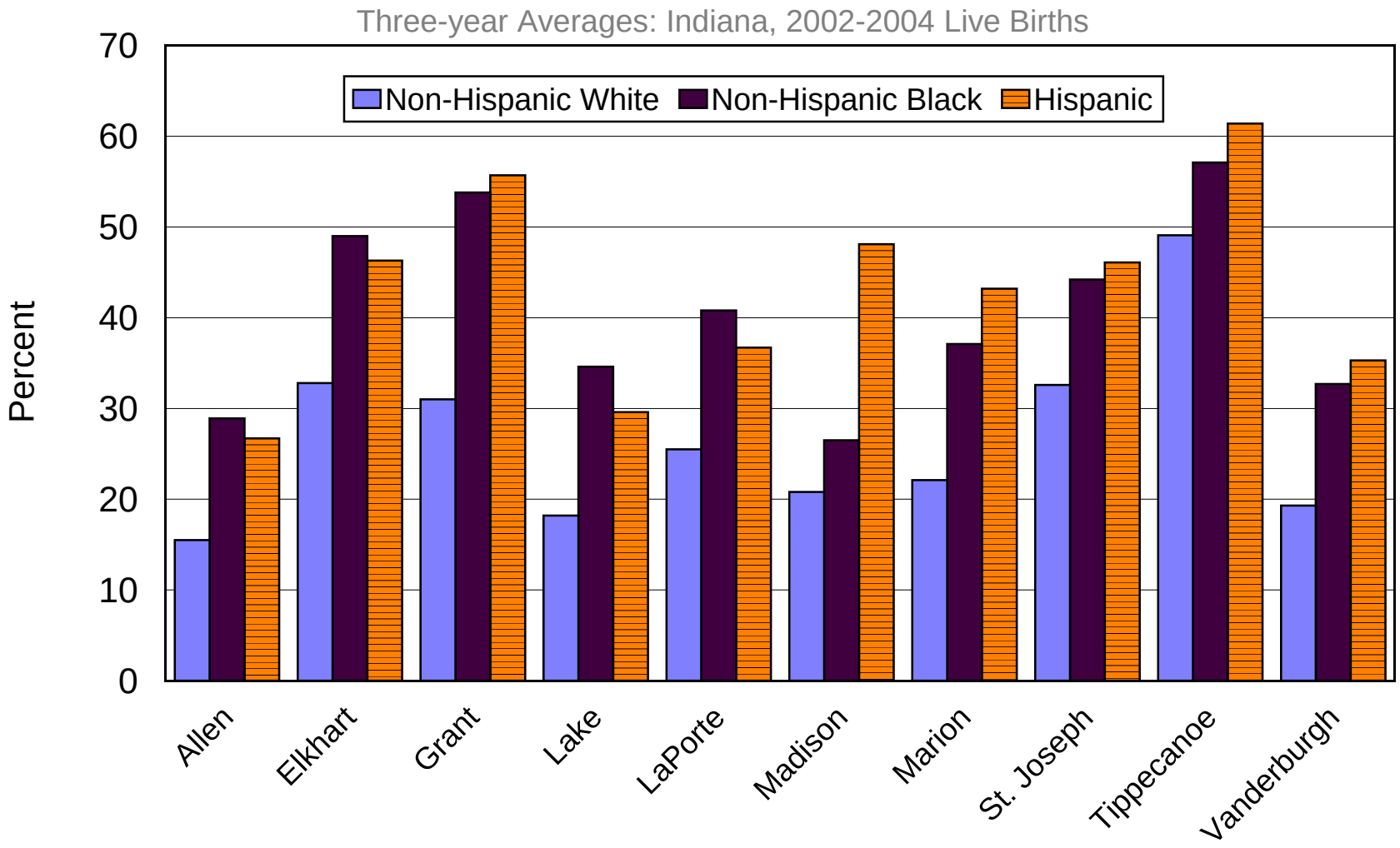


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure R-20

Percentage of Mothers Who Received Less Than Adequate Prenatal Care by Race and Hispanic Origin

Selected Counties

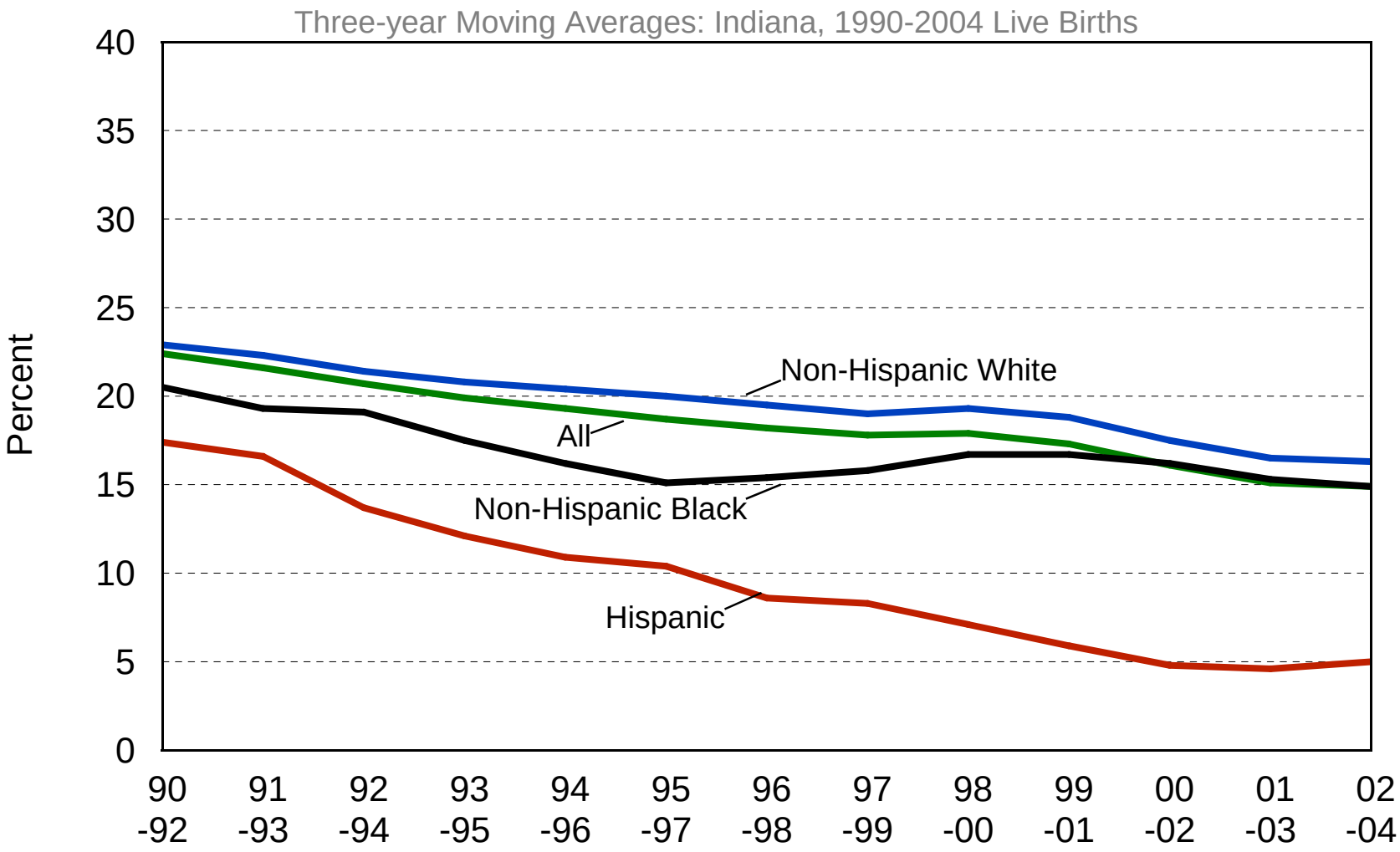


Note: Adequacy of prenatal care is based on the APNCU (Kotelchuck) Index.
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 19, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-1

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Allen County

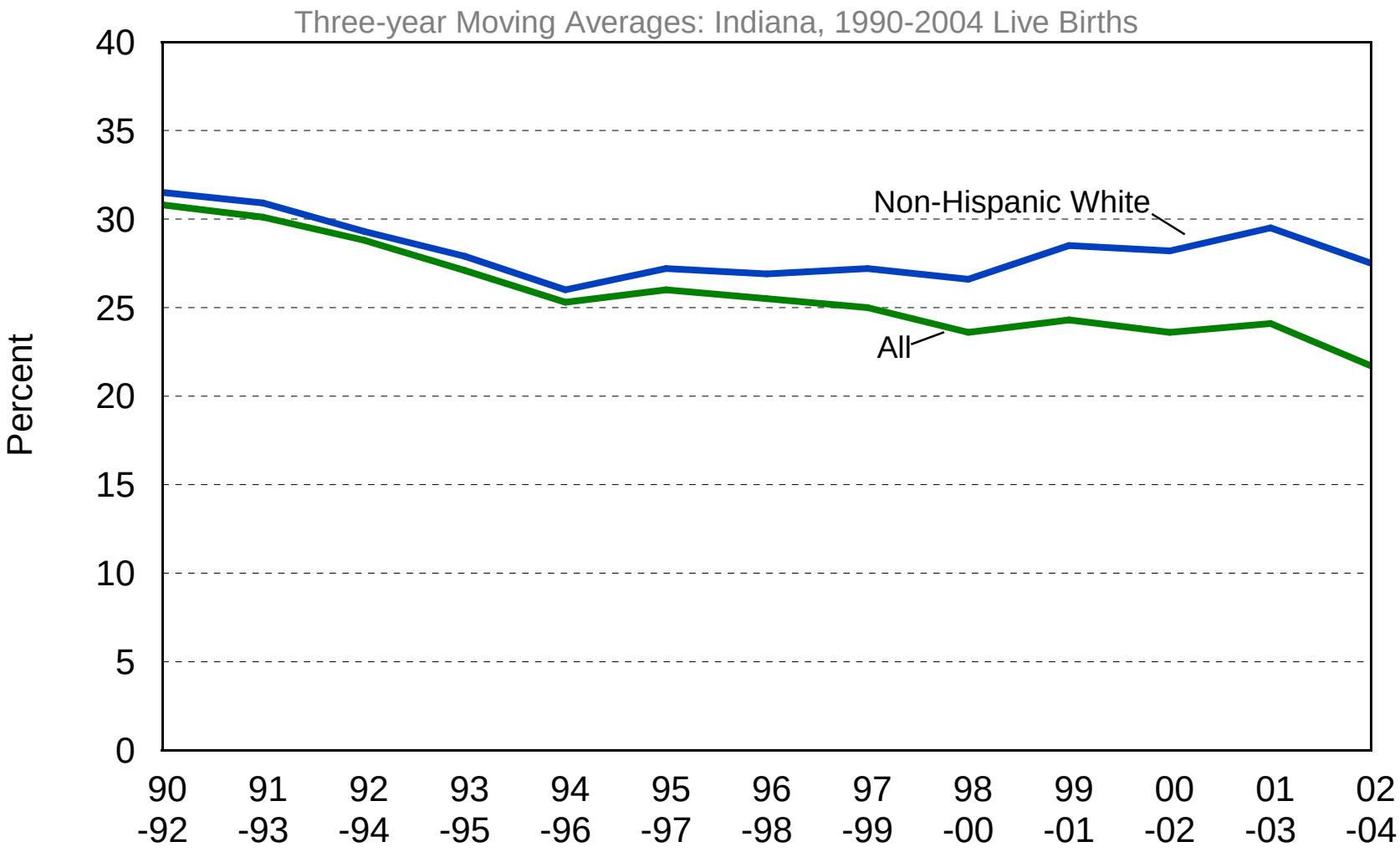


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-2

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Cass County

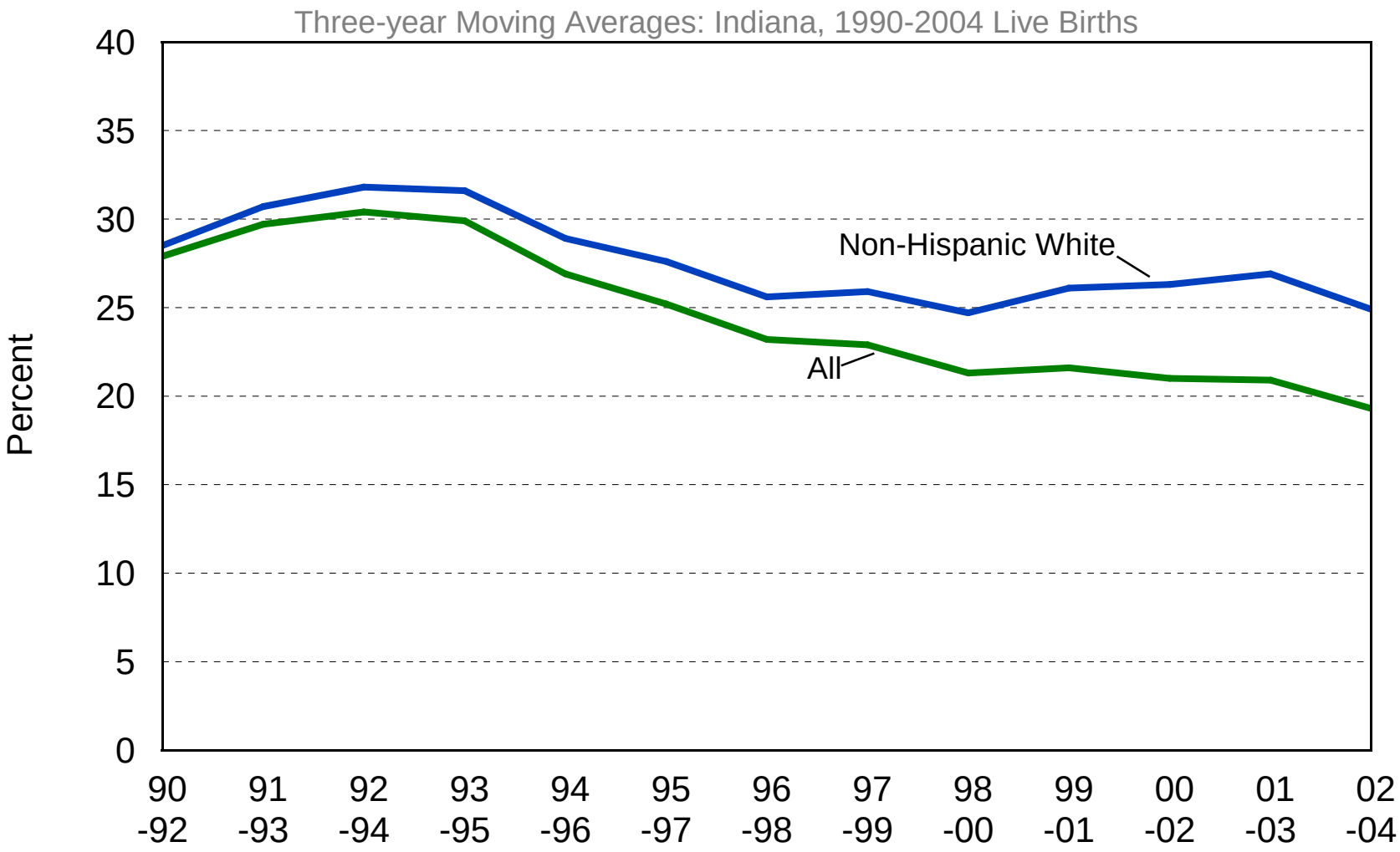


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-3

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Clinton County

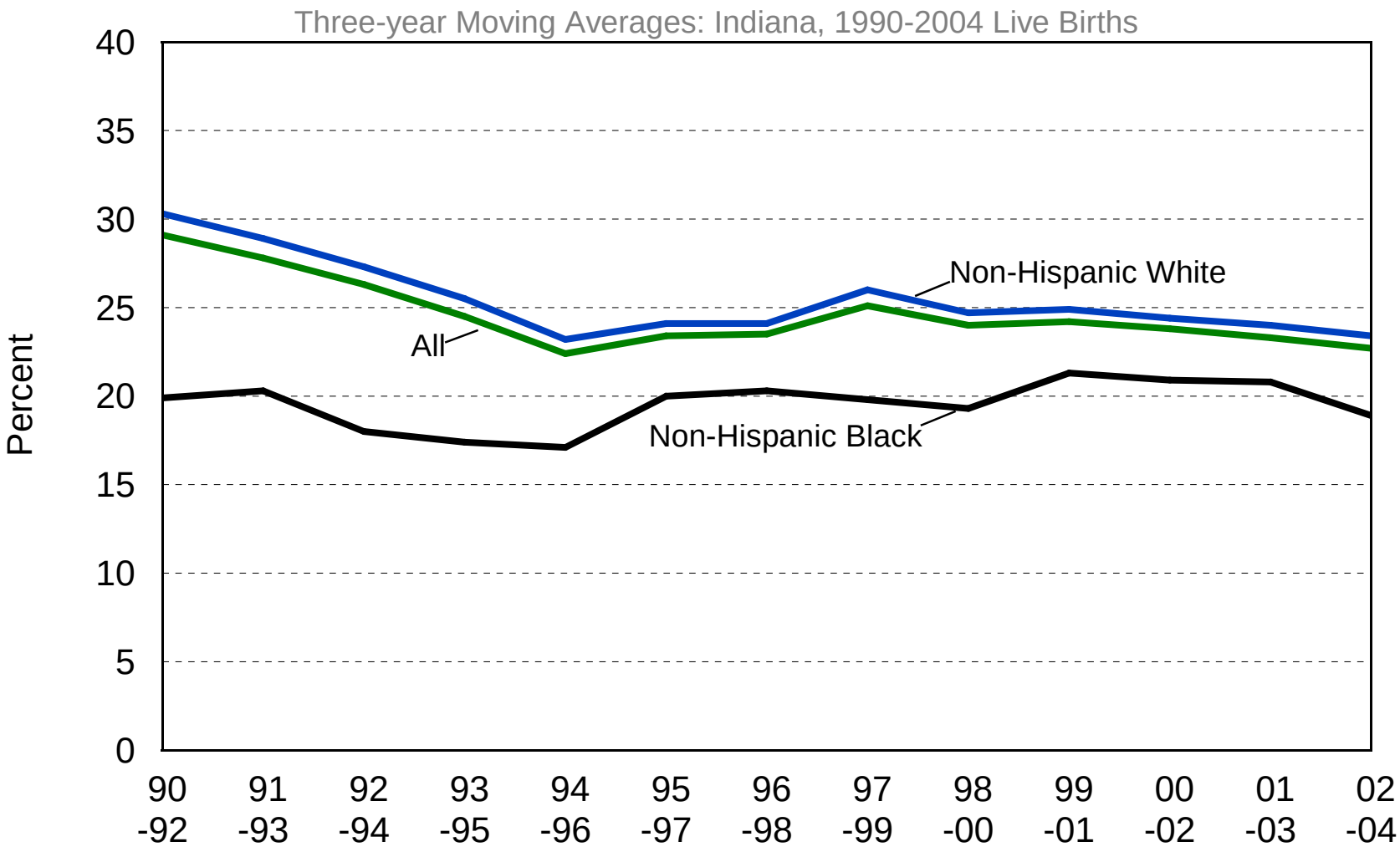


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-4

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Delaware County

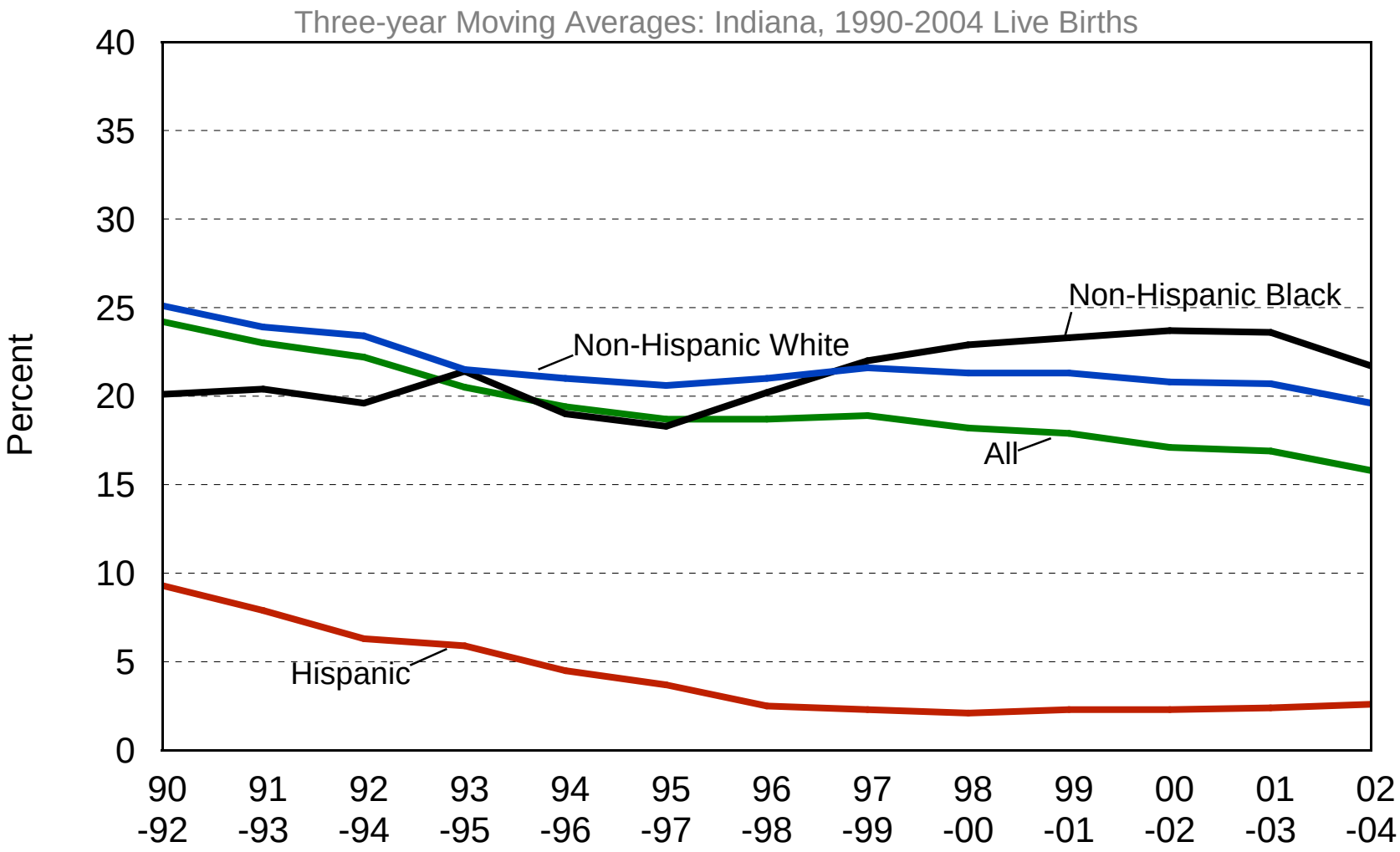


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-5

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Elkhart County

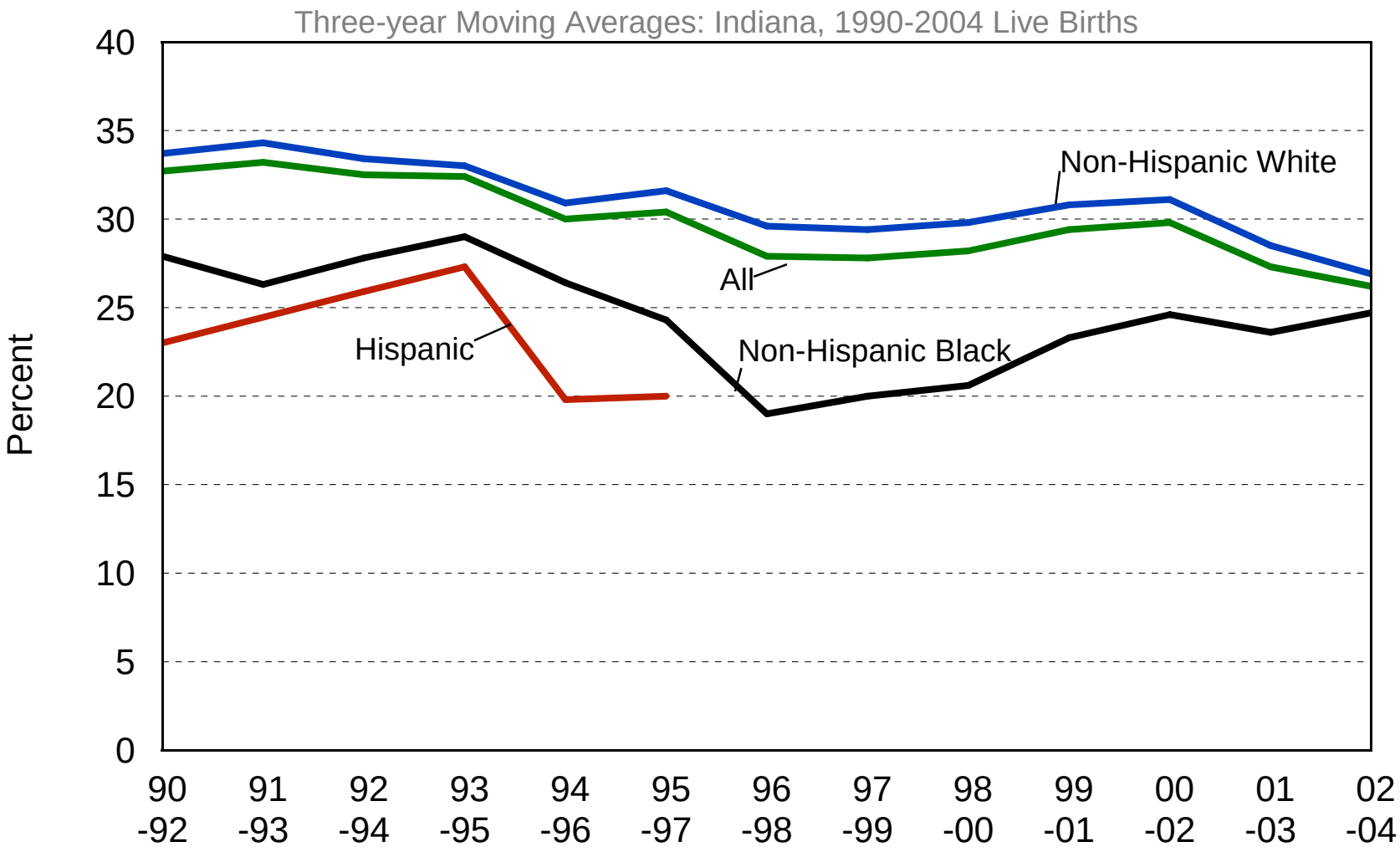


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-6

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Grant County

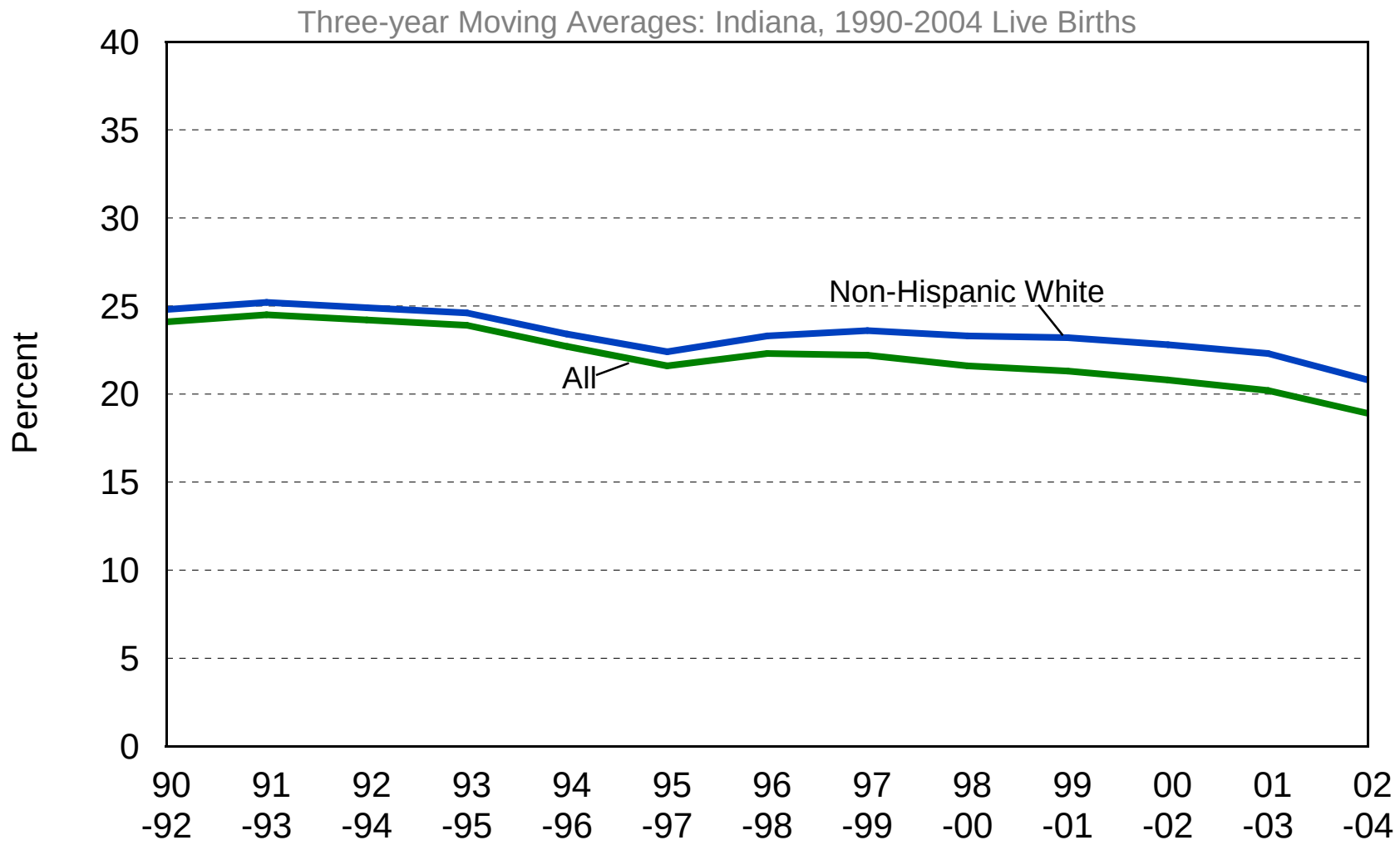


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-7

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Kosciusko County

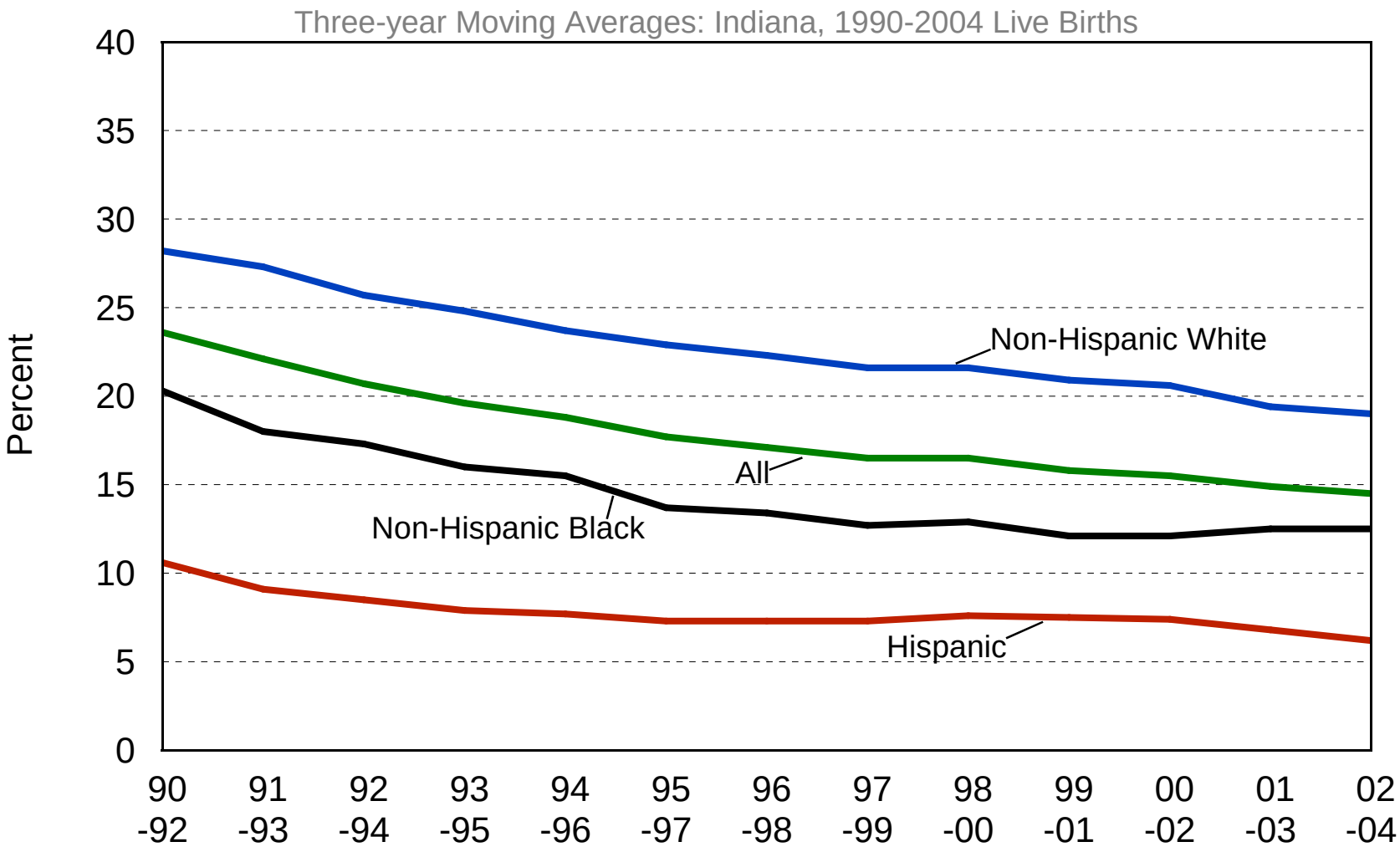


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-8

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Lake County

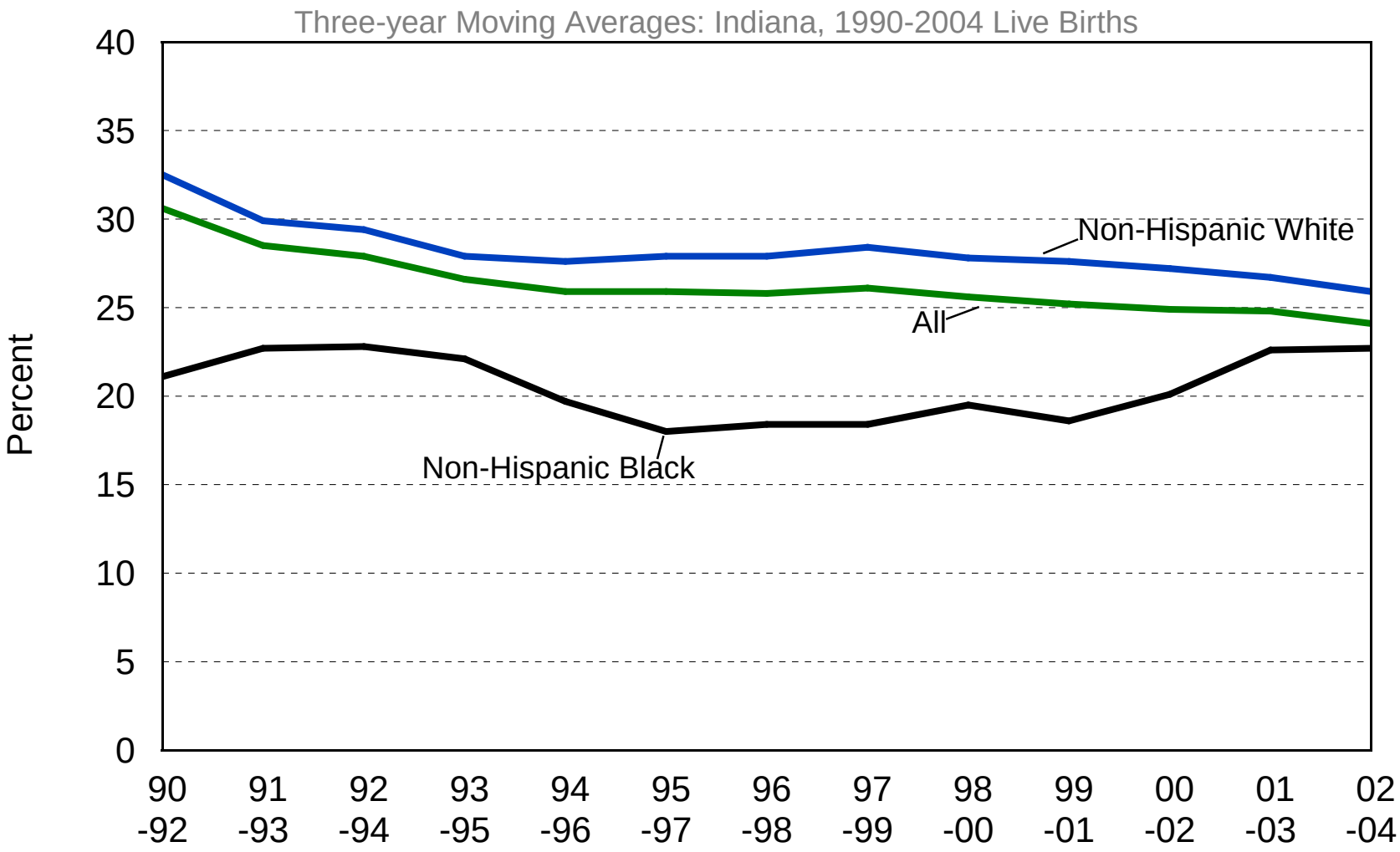


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-9

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

LaPorte County

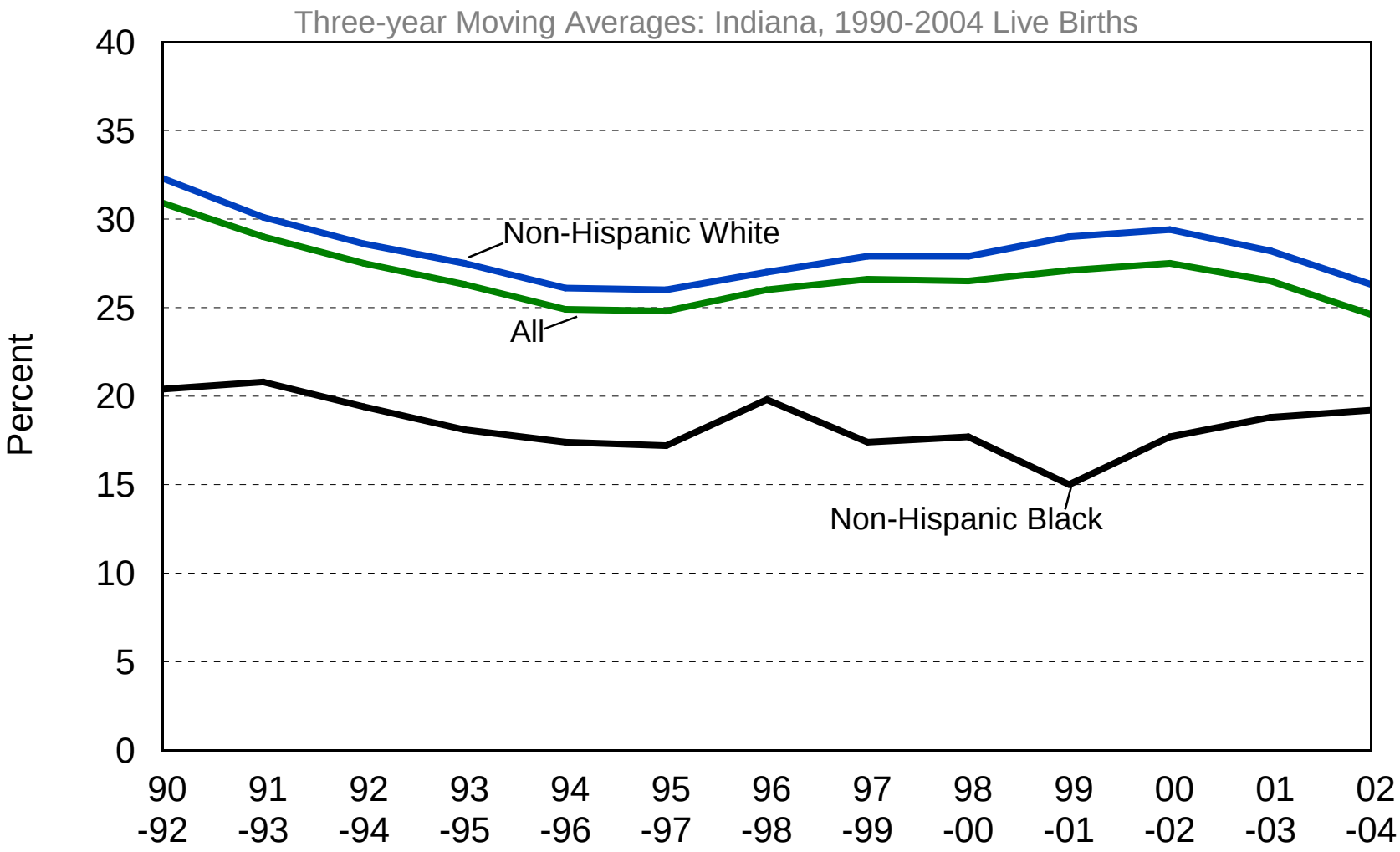


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-10

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Madison County

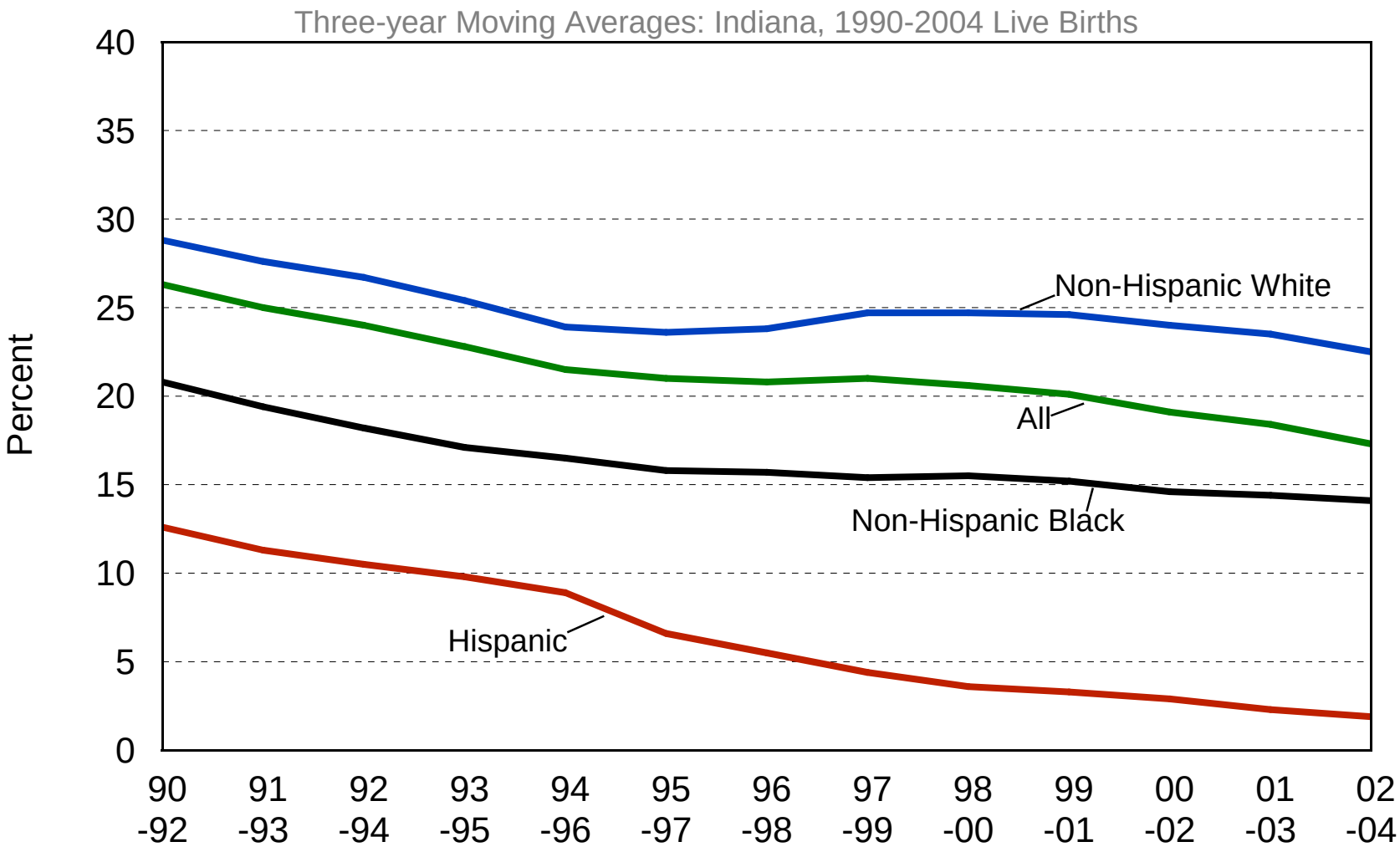


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-11

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Marion County

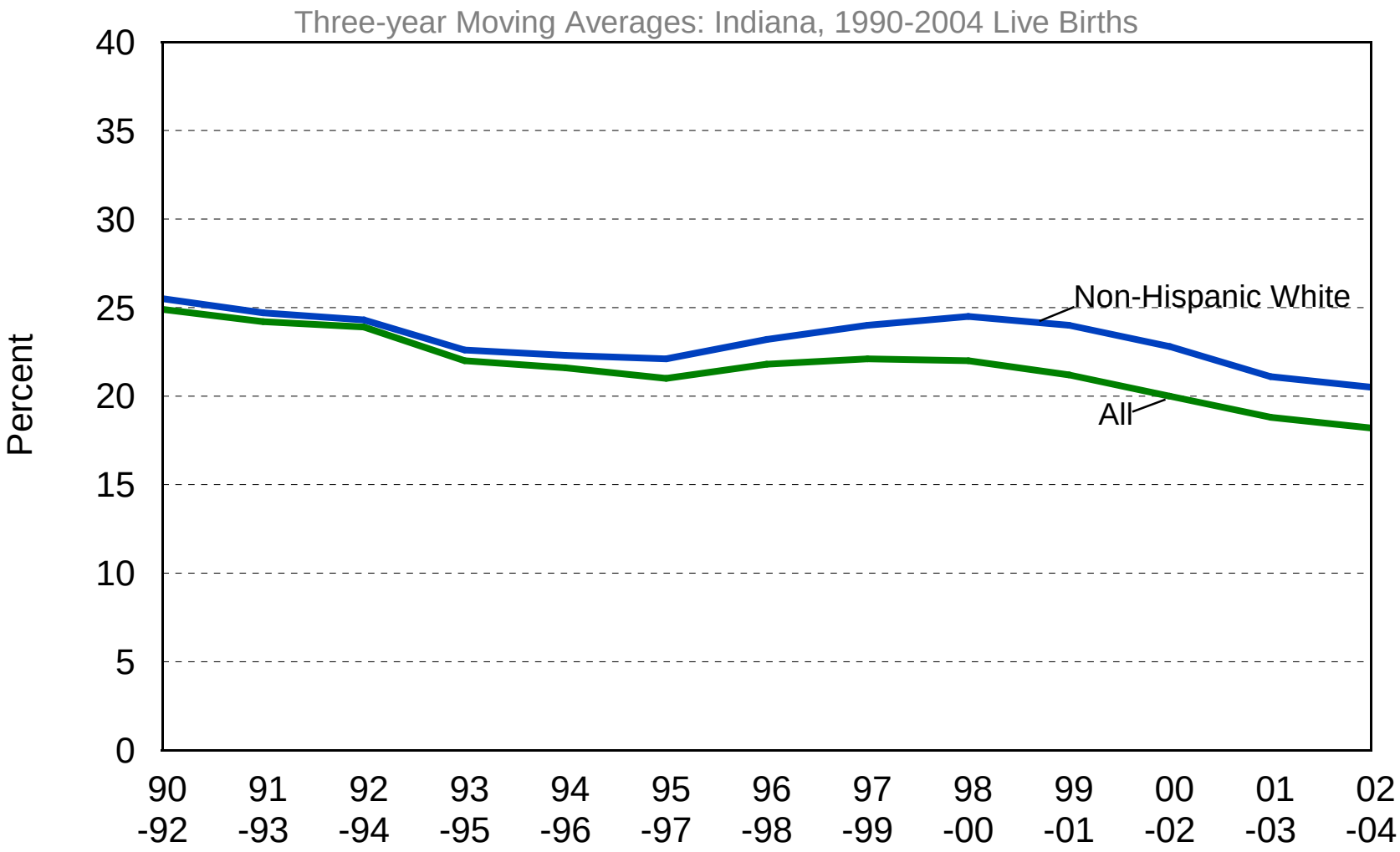


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-12

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Marshall County

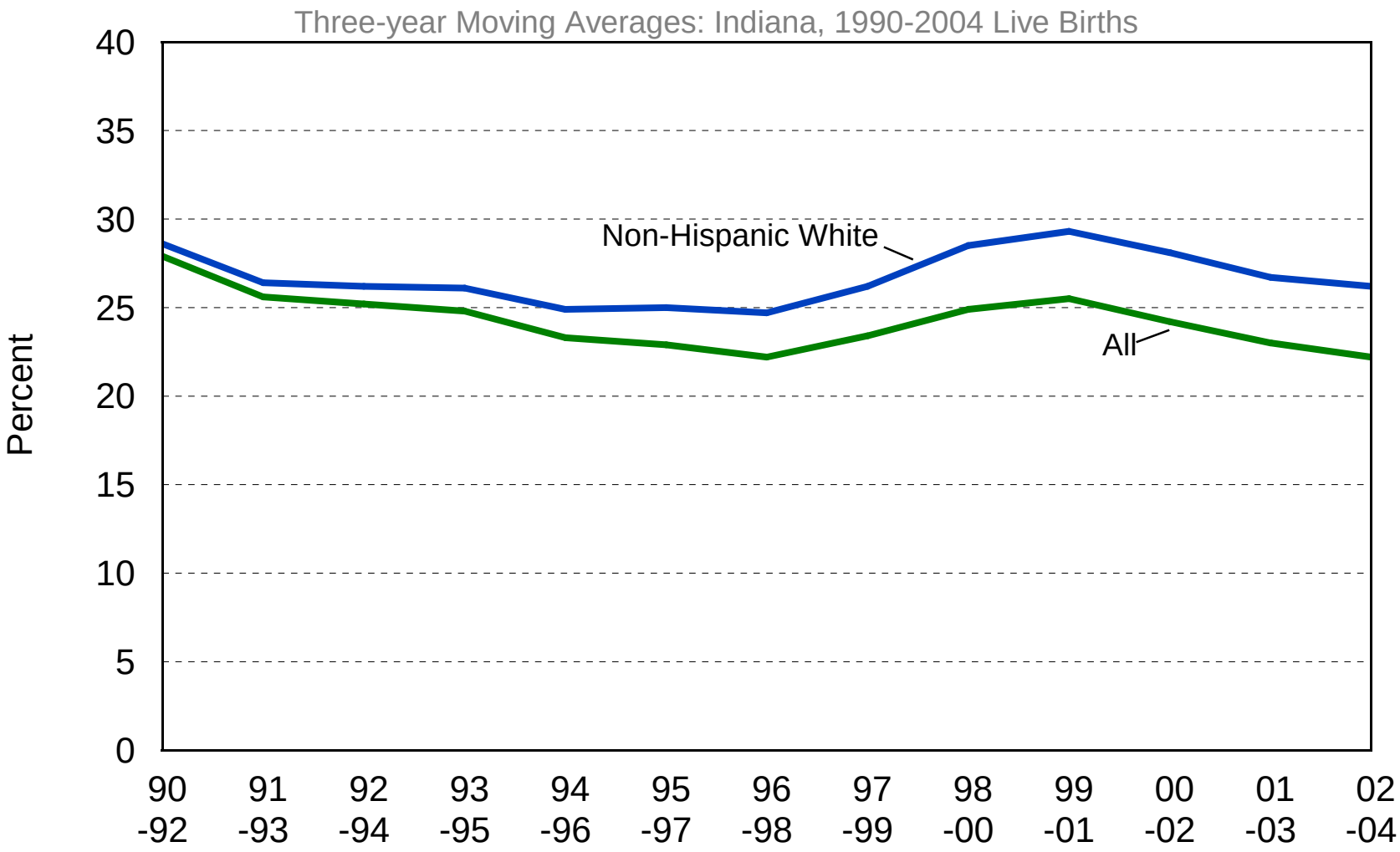


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-13

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Noble County

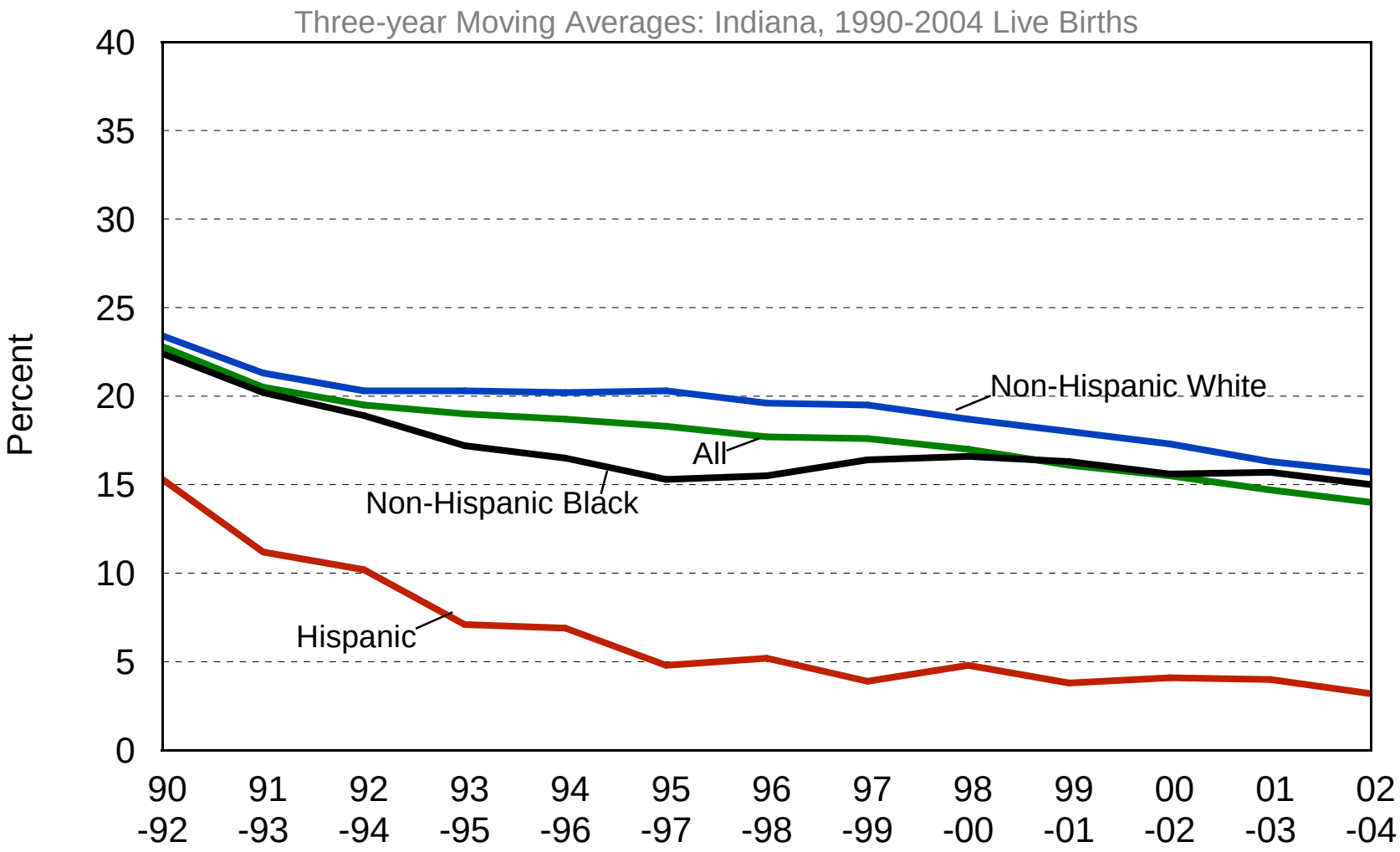


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-14

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

St. Joseph County

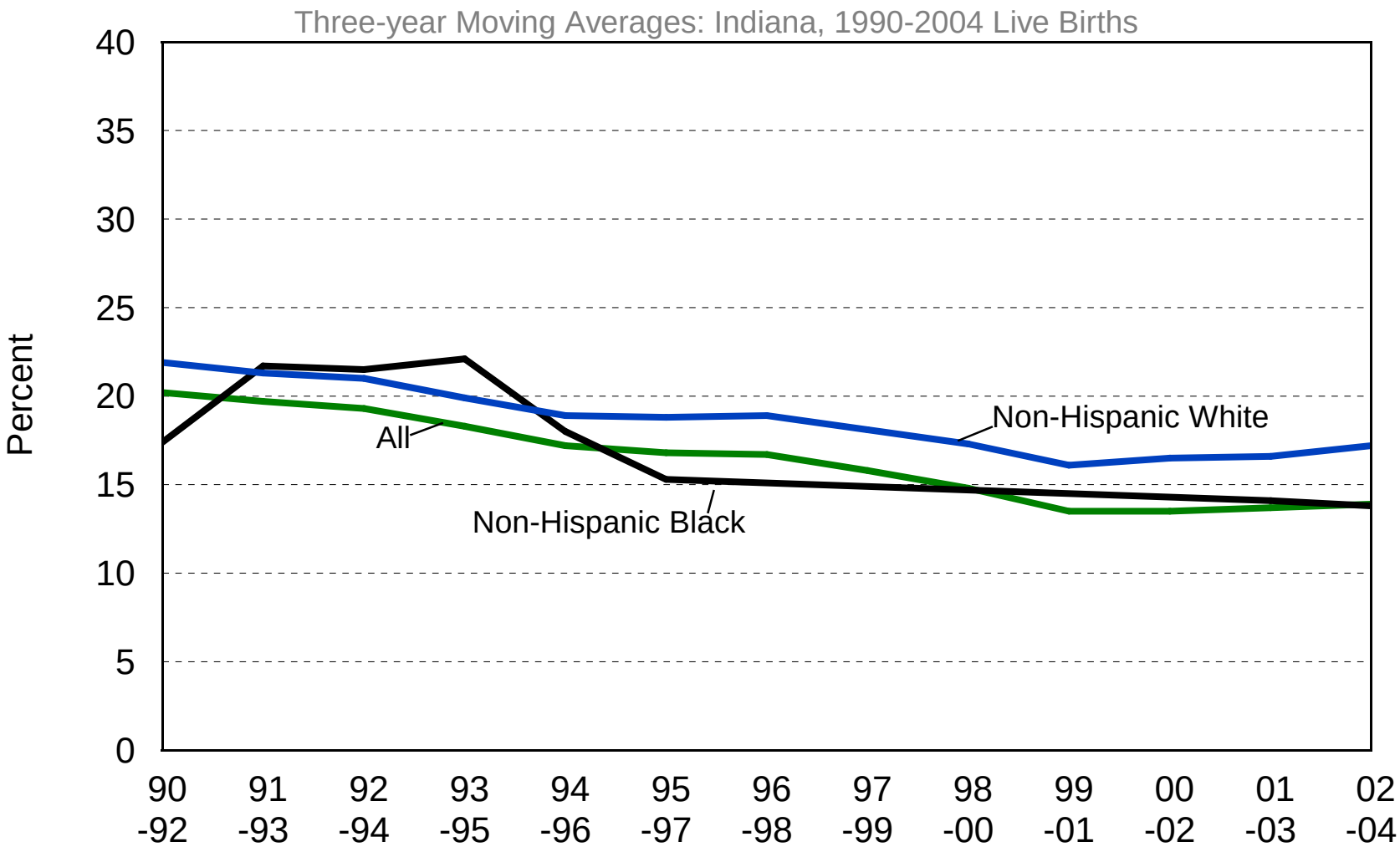


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-15

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Tippecanoe County

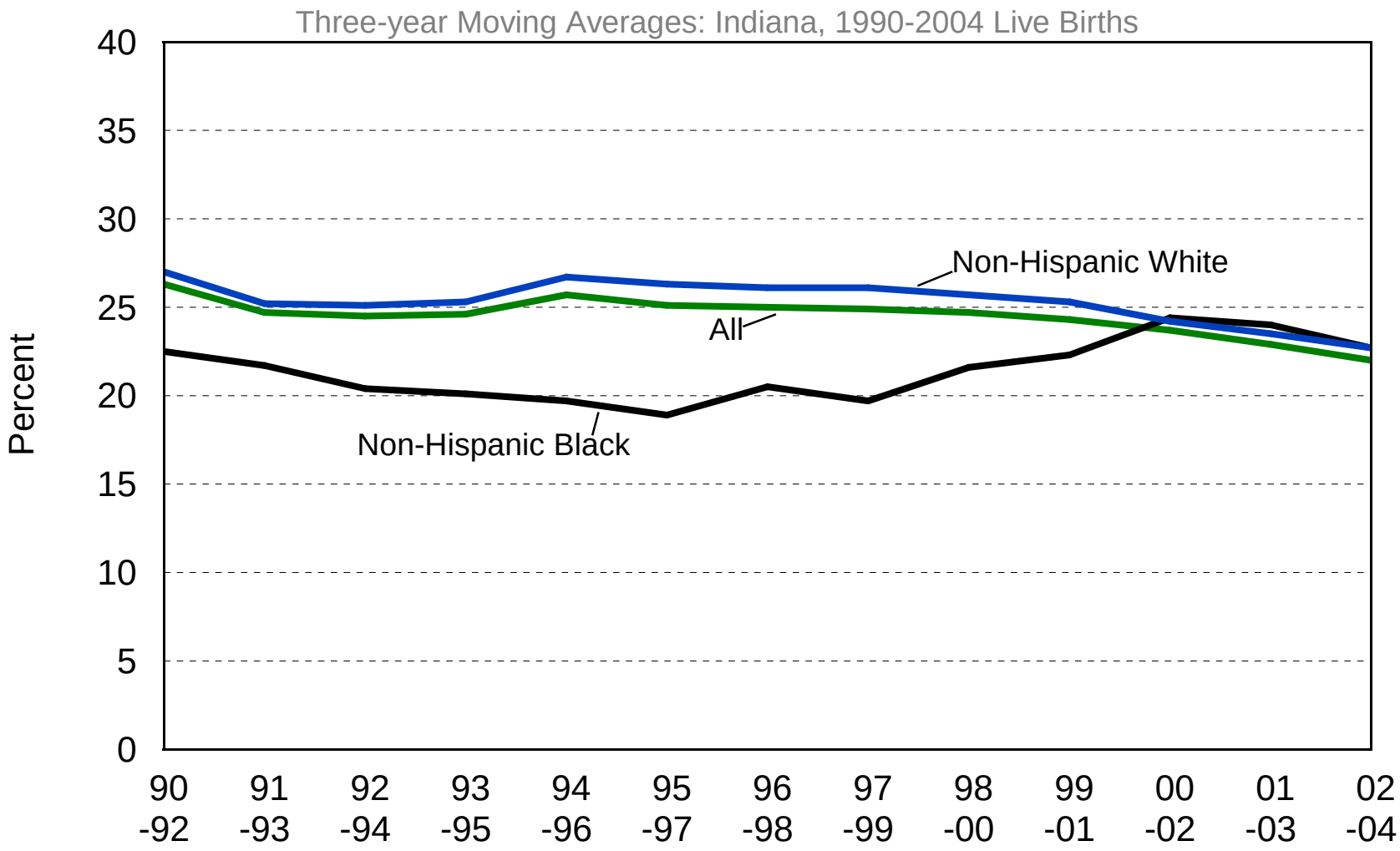


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-16

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Vanderburgh County

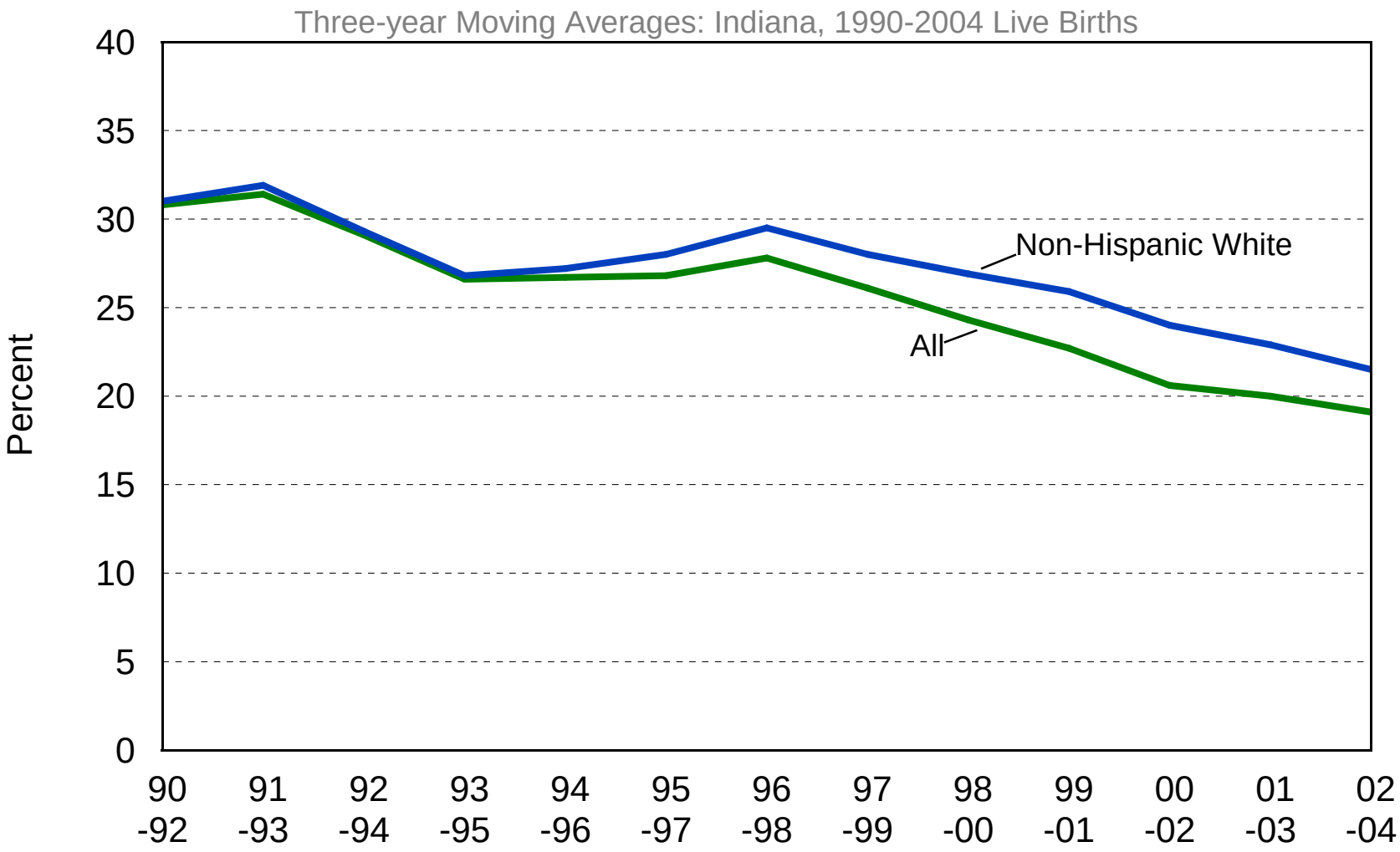


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-17

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

White County

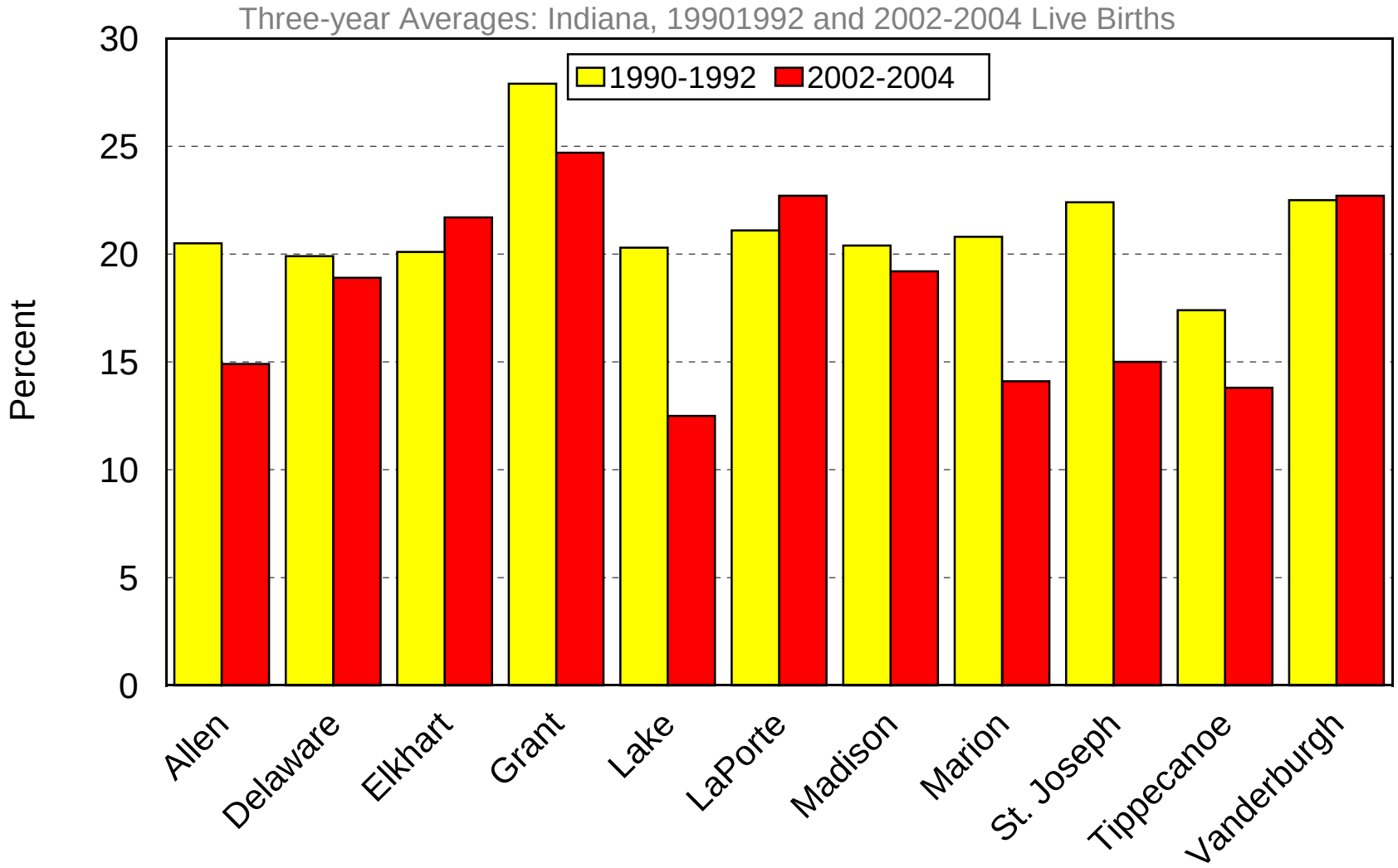


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-18

Percentage of Mothers Who Smoked During Pregnancy Among Non-Hispanic Blacks

Selected Counties

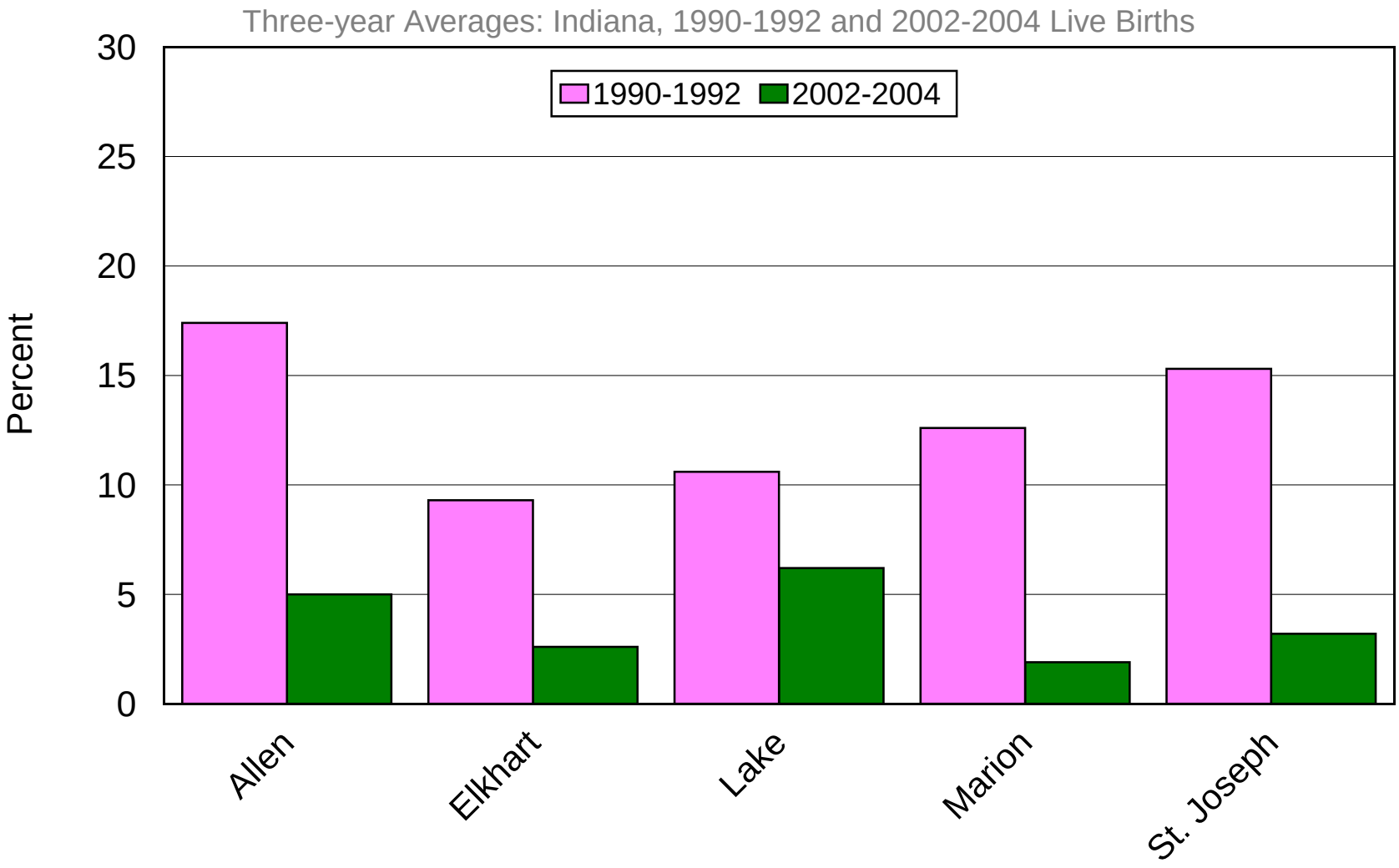


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-19

Percentage of Mothers Who Smoked During Pregnancy Among Hispanics

Selected Counties

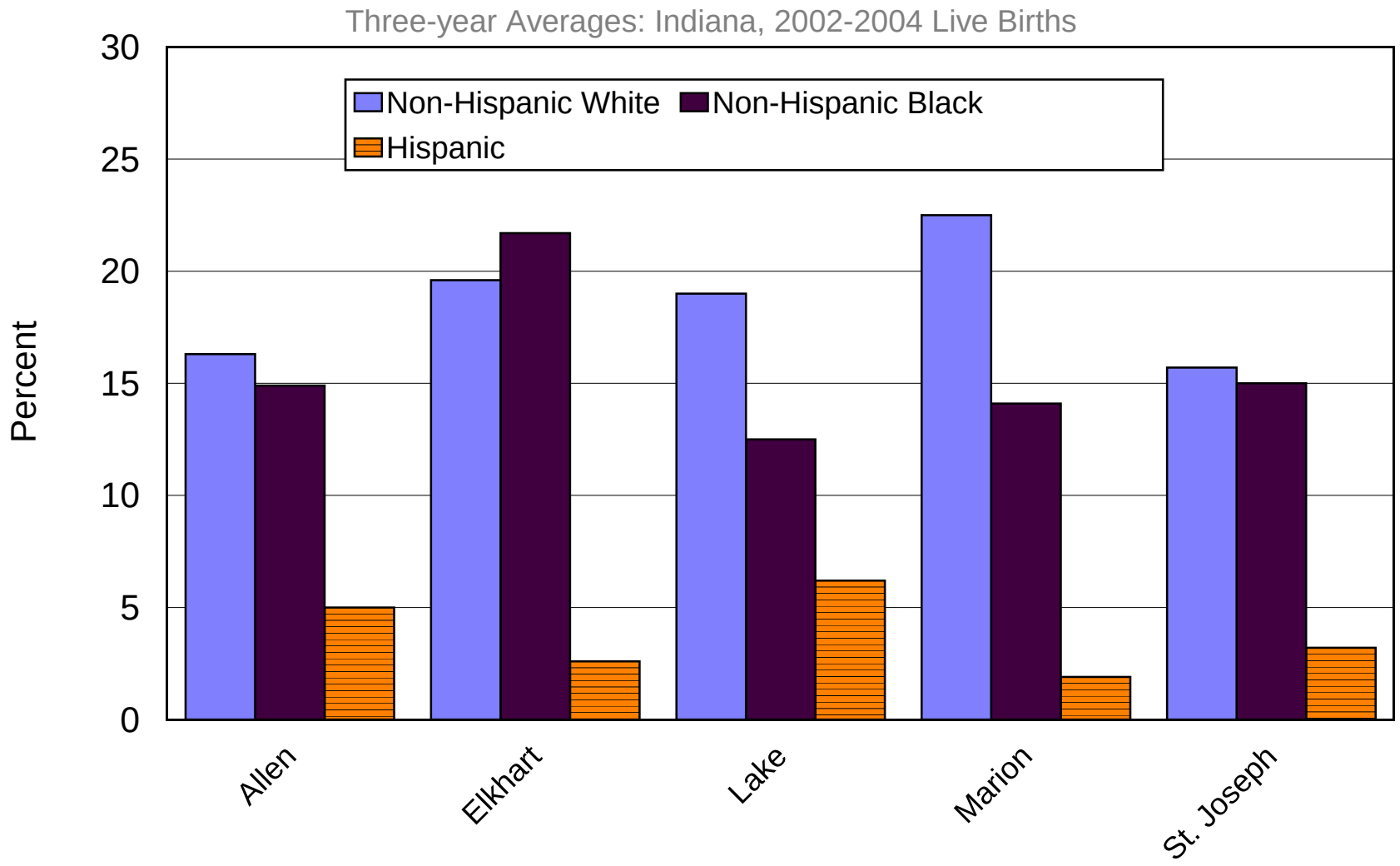


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure S-20

Percentage of Mothers Who Smoked During Pregnancy by Race and Hispanic Origin

Selected Counties

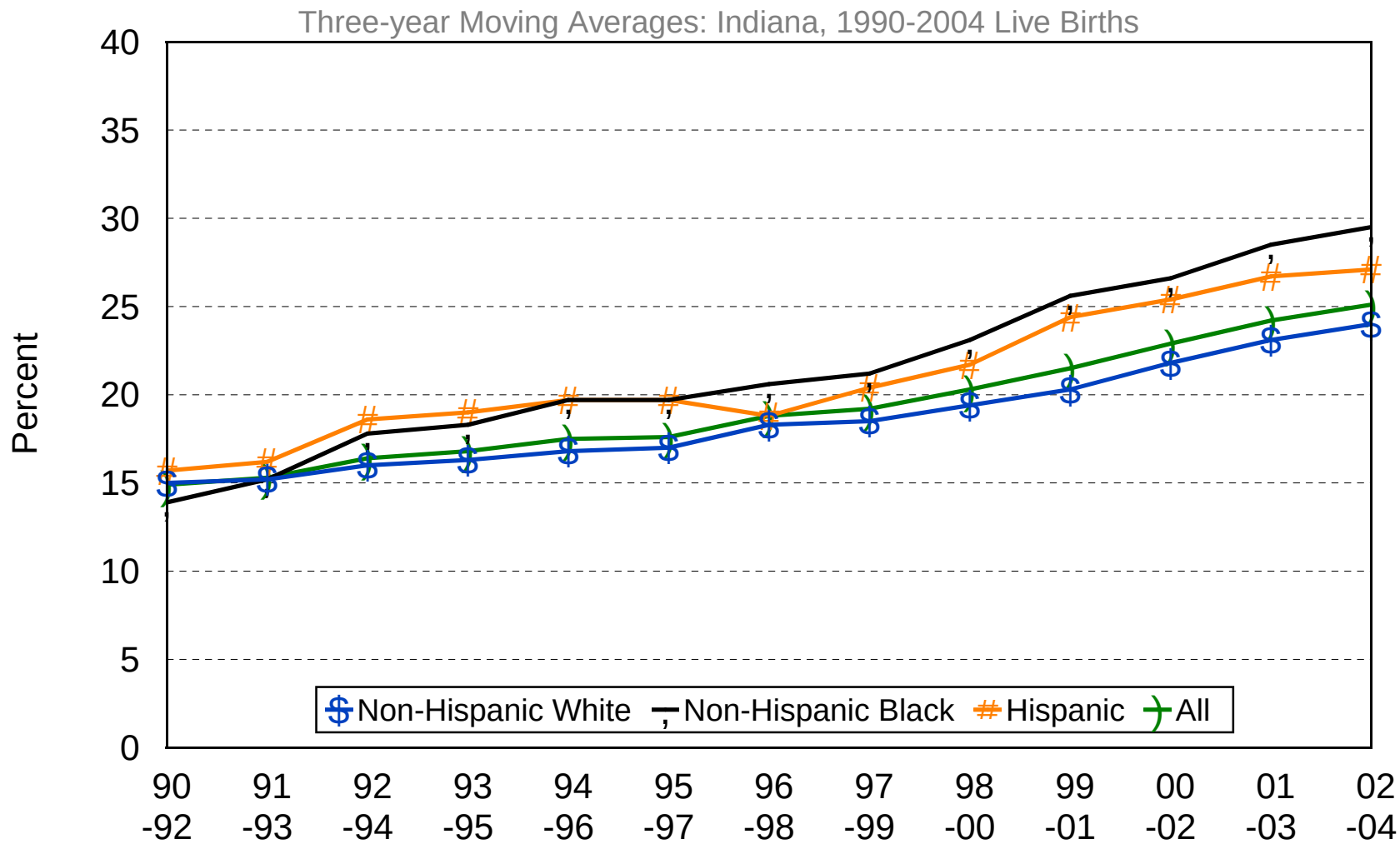


Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 20, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-1

Rate of Cesarean Delivery by Race and Hispanic Origin of Mother

Allen County



Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery

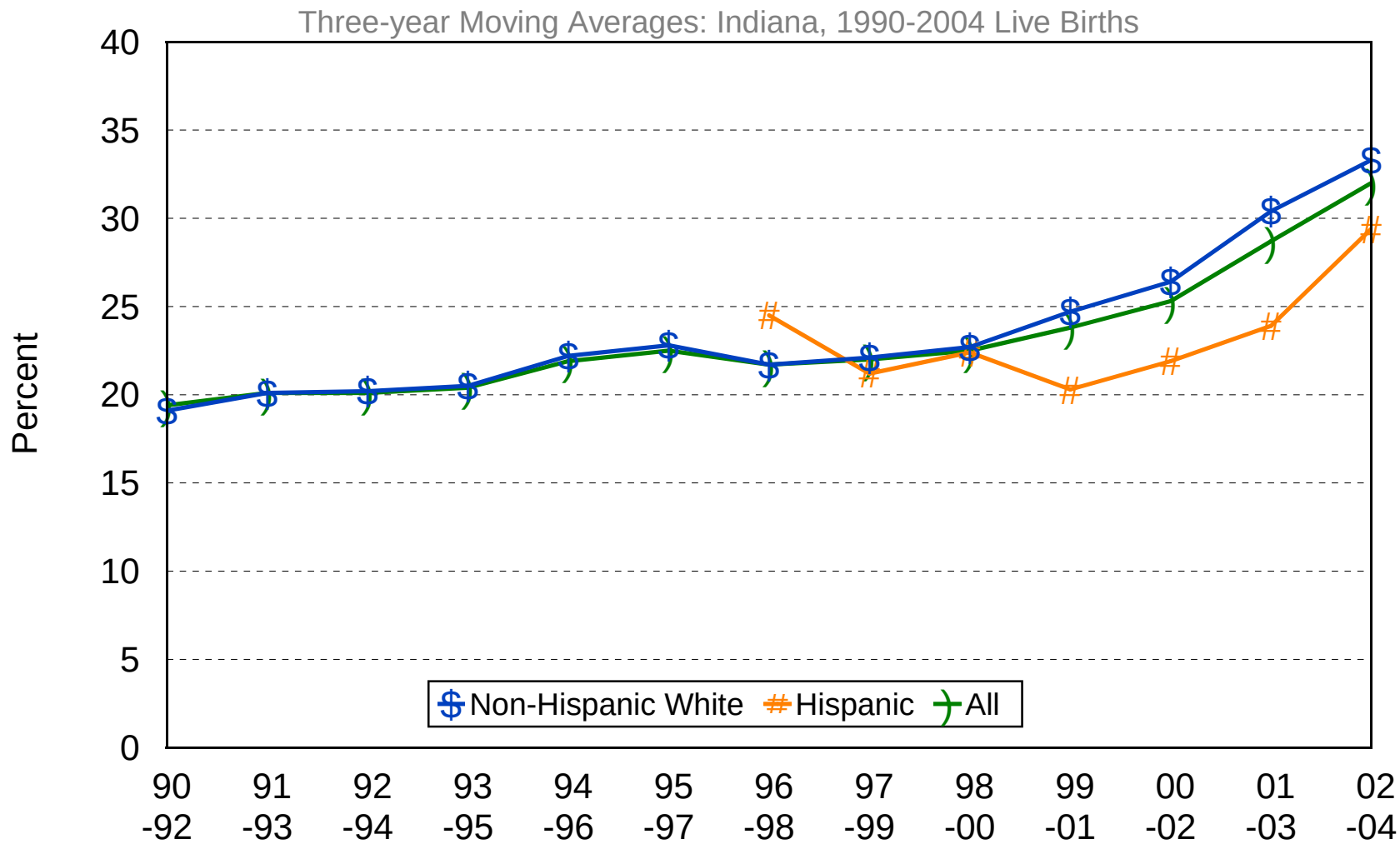
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-2

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Cass County

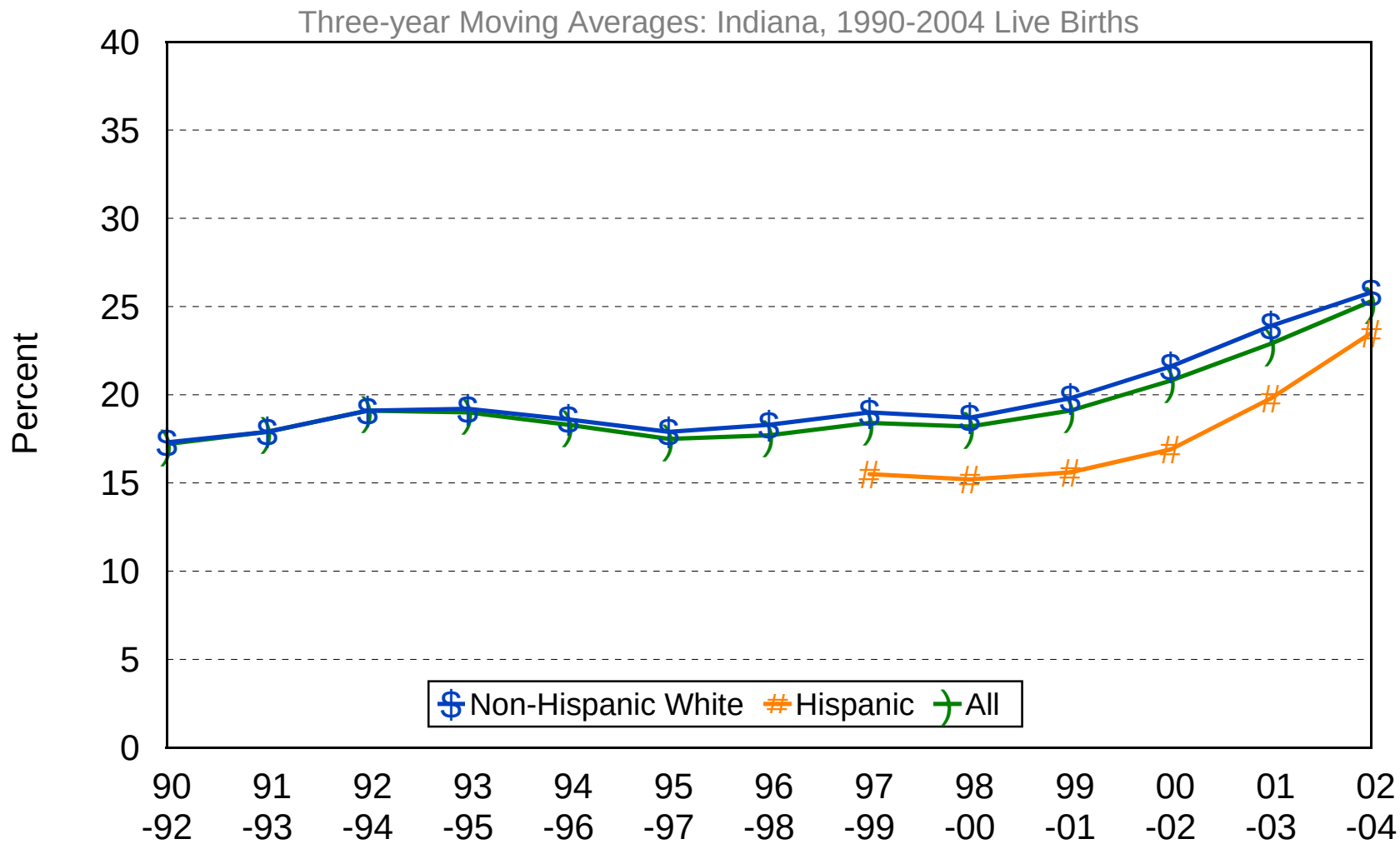


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-3

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Clinton County

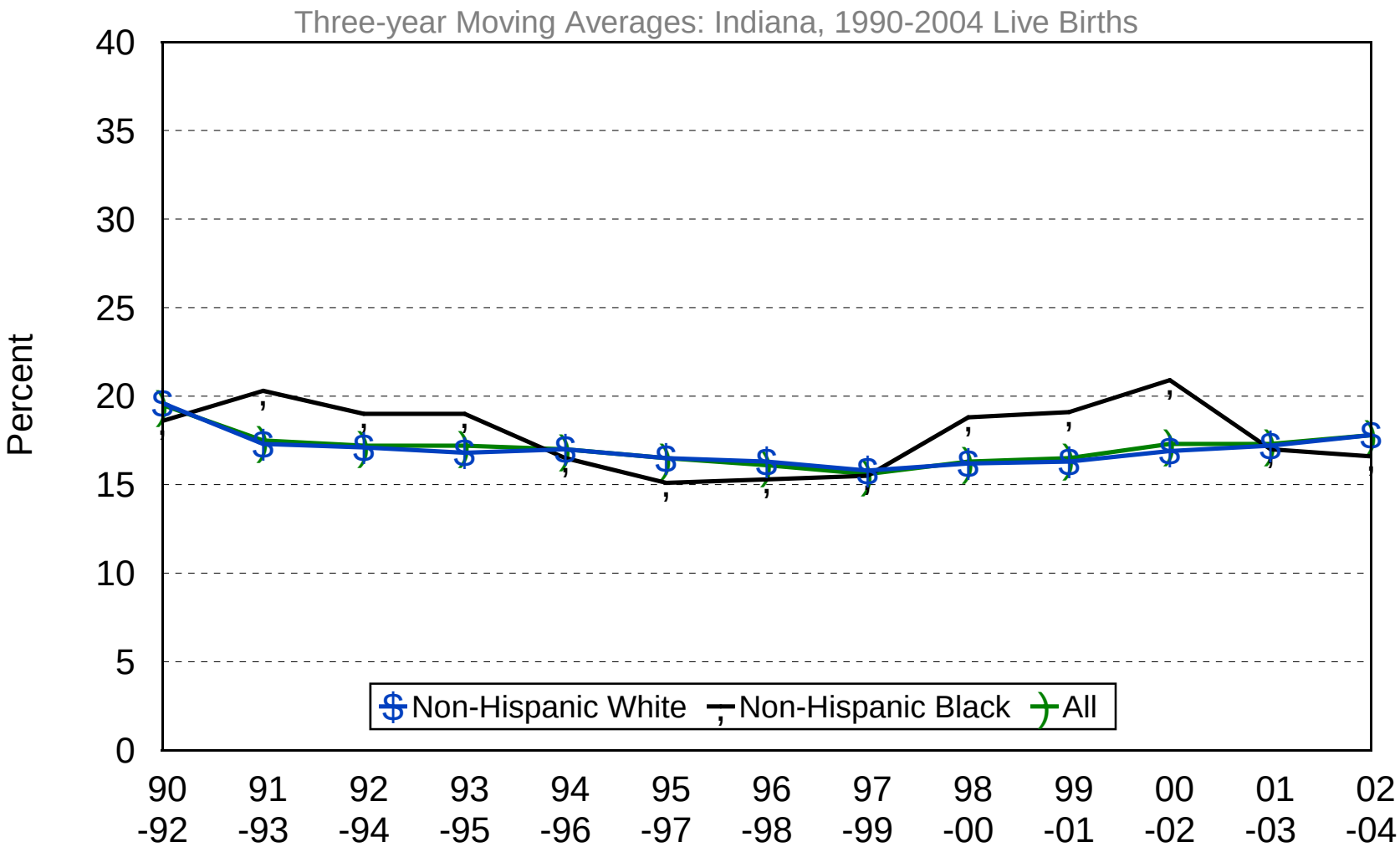


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-4

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Delaware County

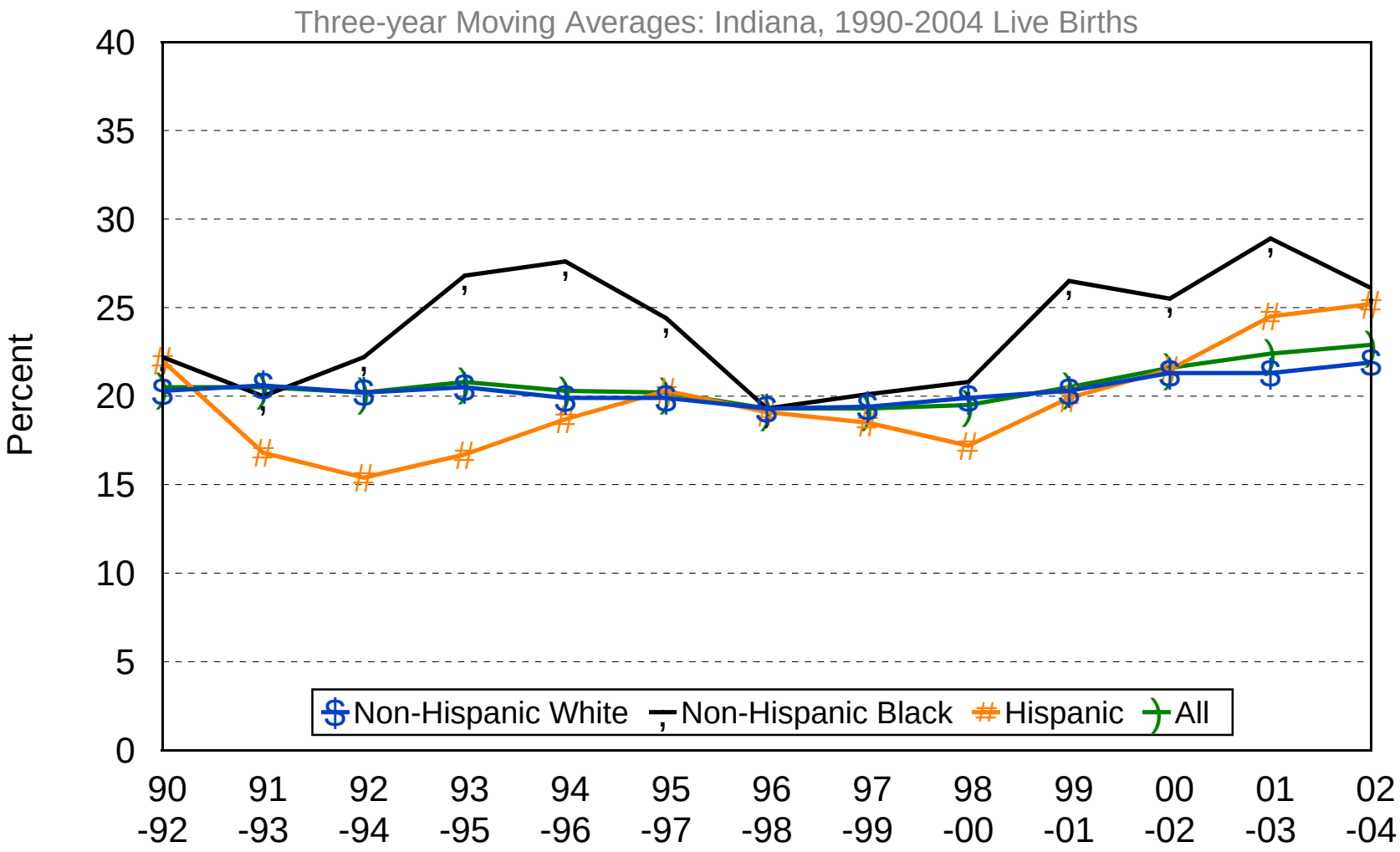


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-5

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Elkhart County

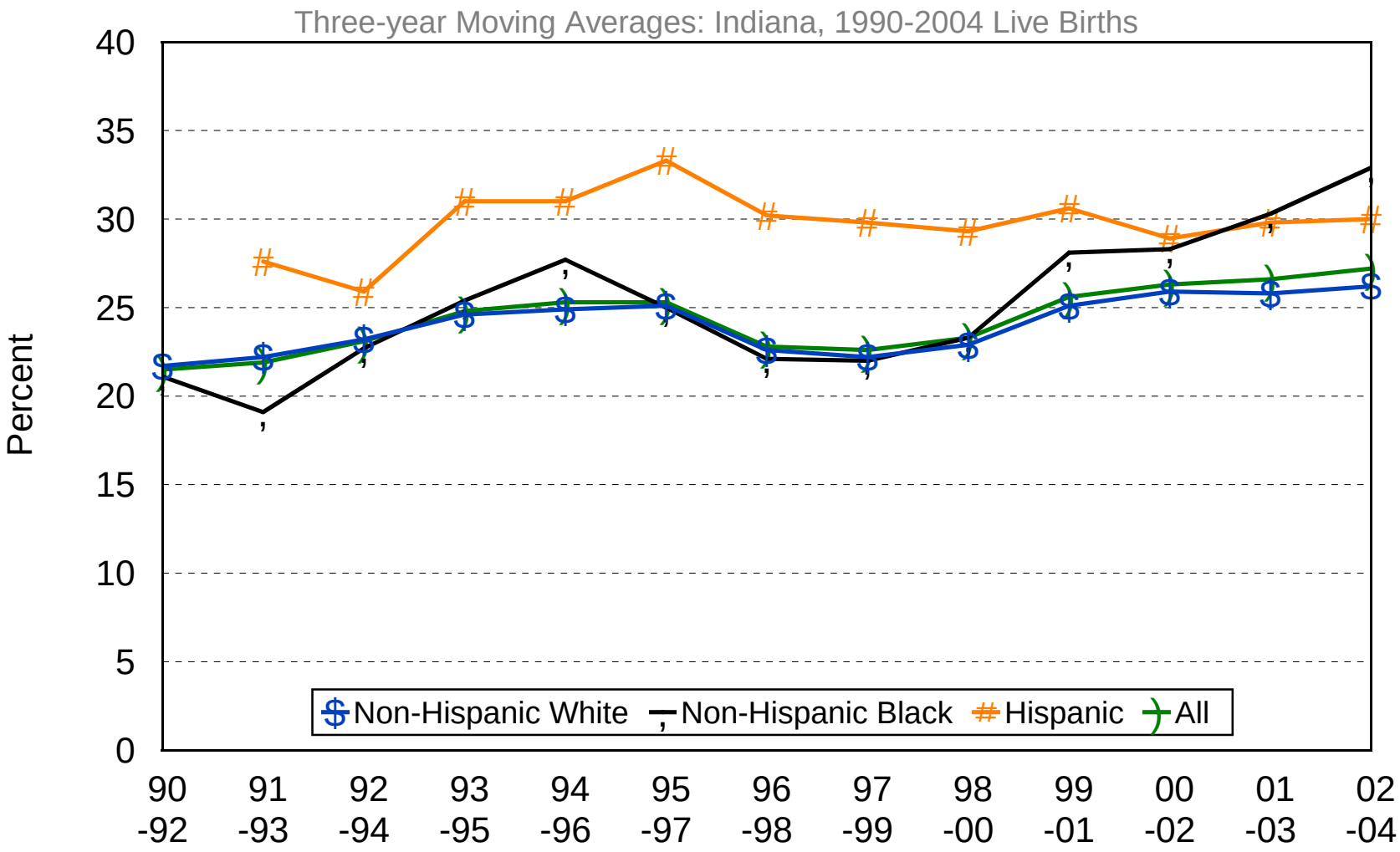


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-6

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Grant County

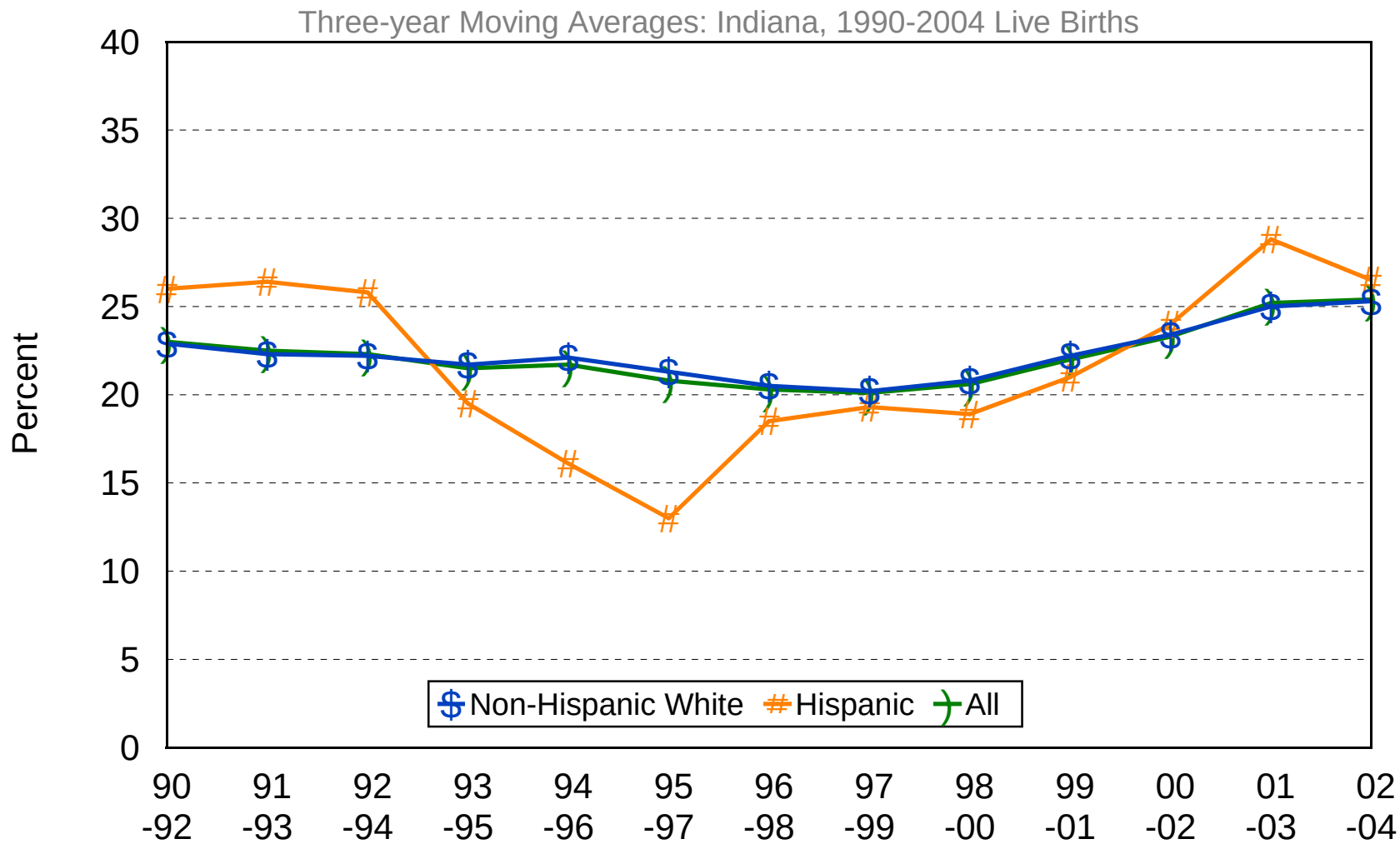


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-7

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Kosciusko County

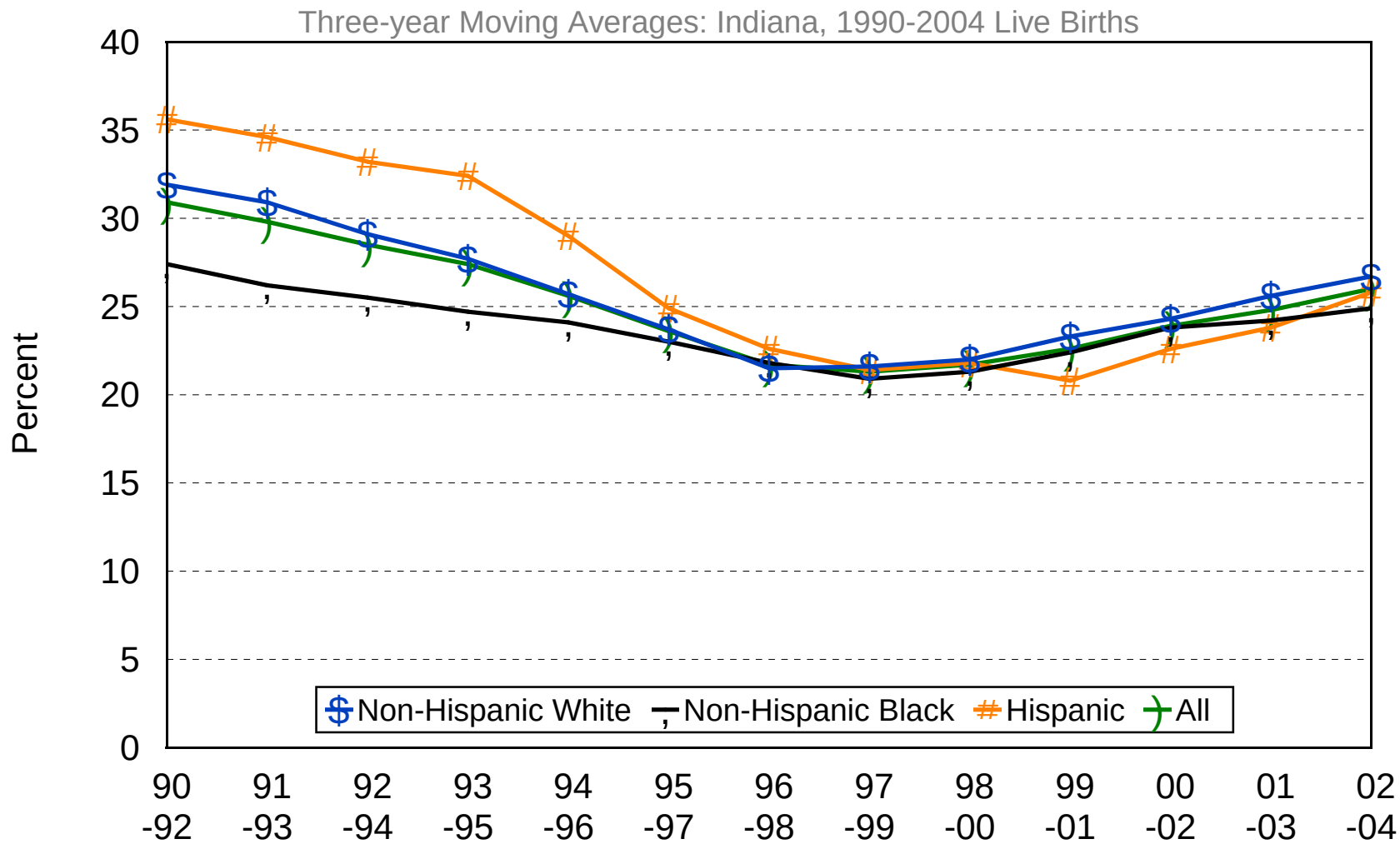


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-8

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Lake County

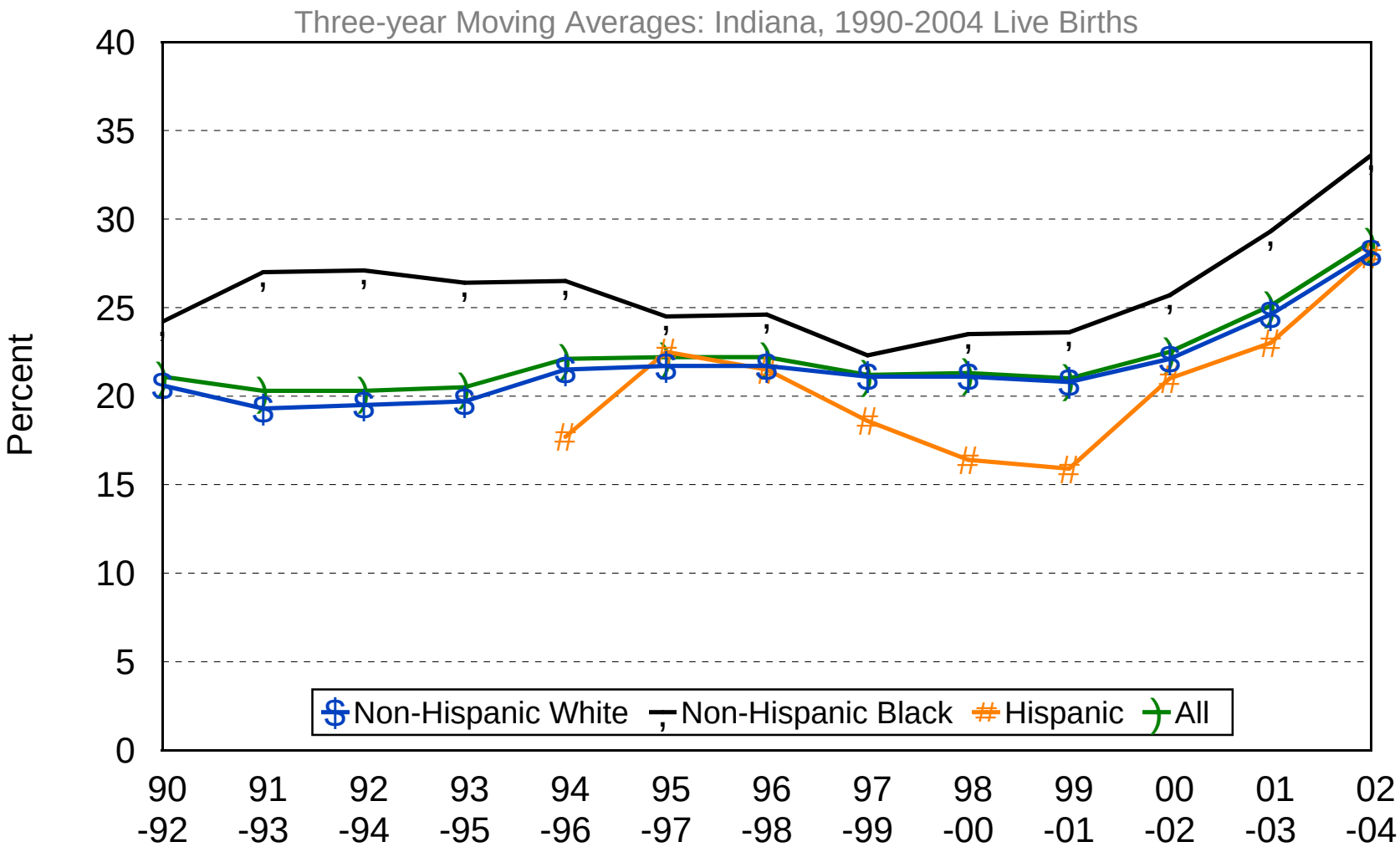


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-9

Rate of Cesarean Delivery by Race and Hispanic Origin of Mother

LaPorte County

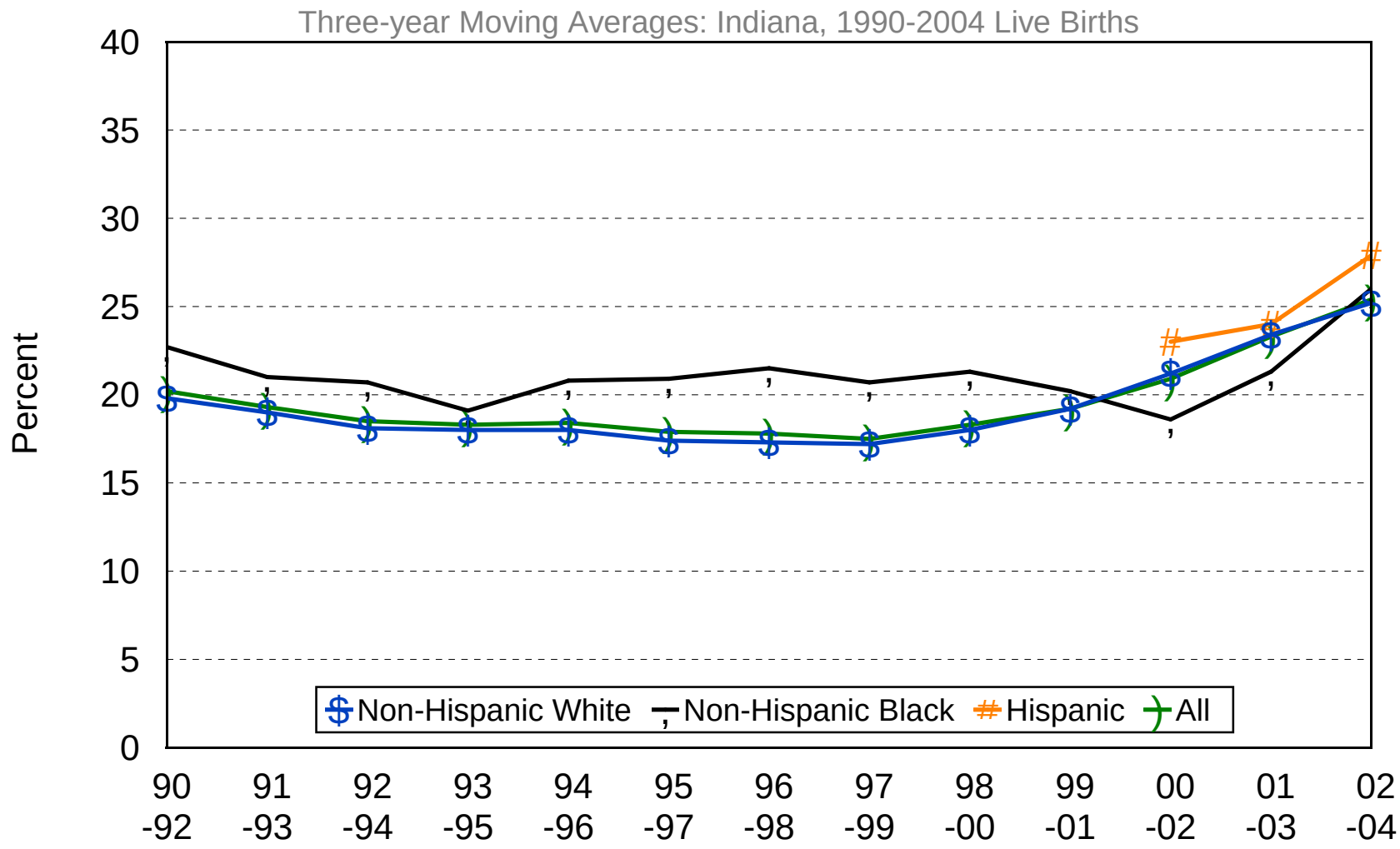


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-10

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Madison County

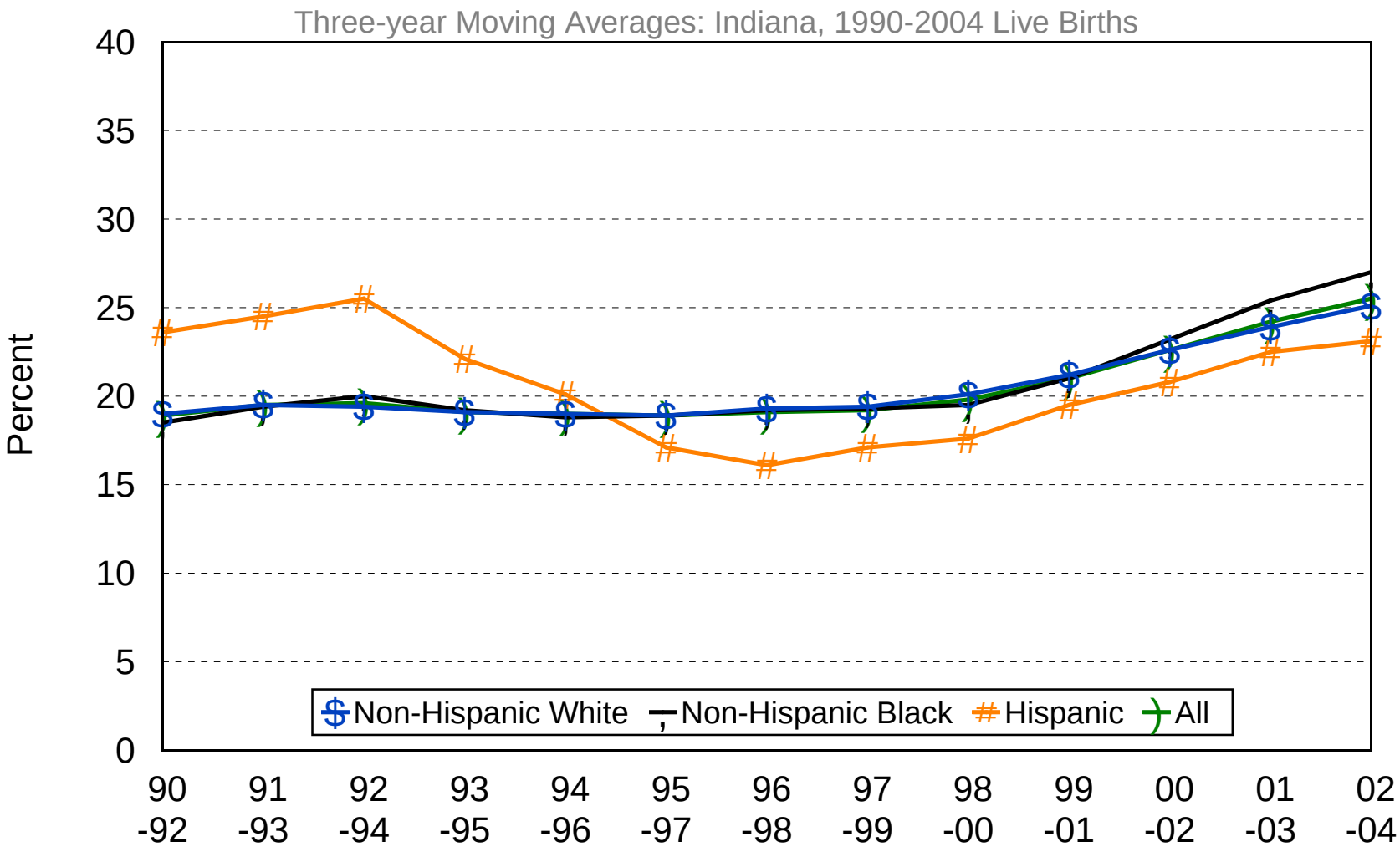


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-11

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Marion County

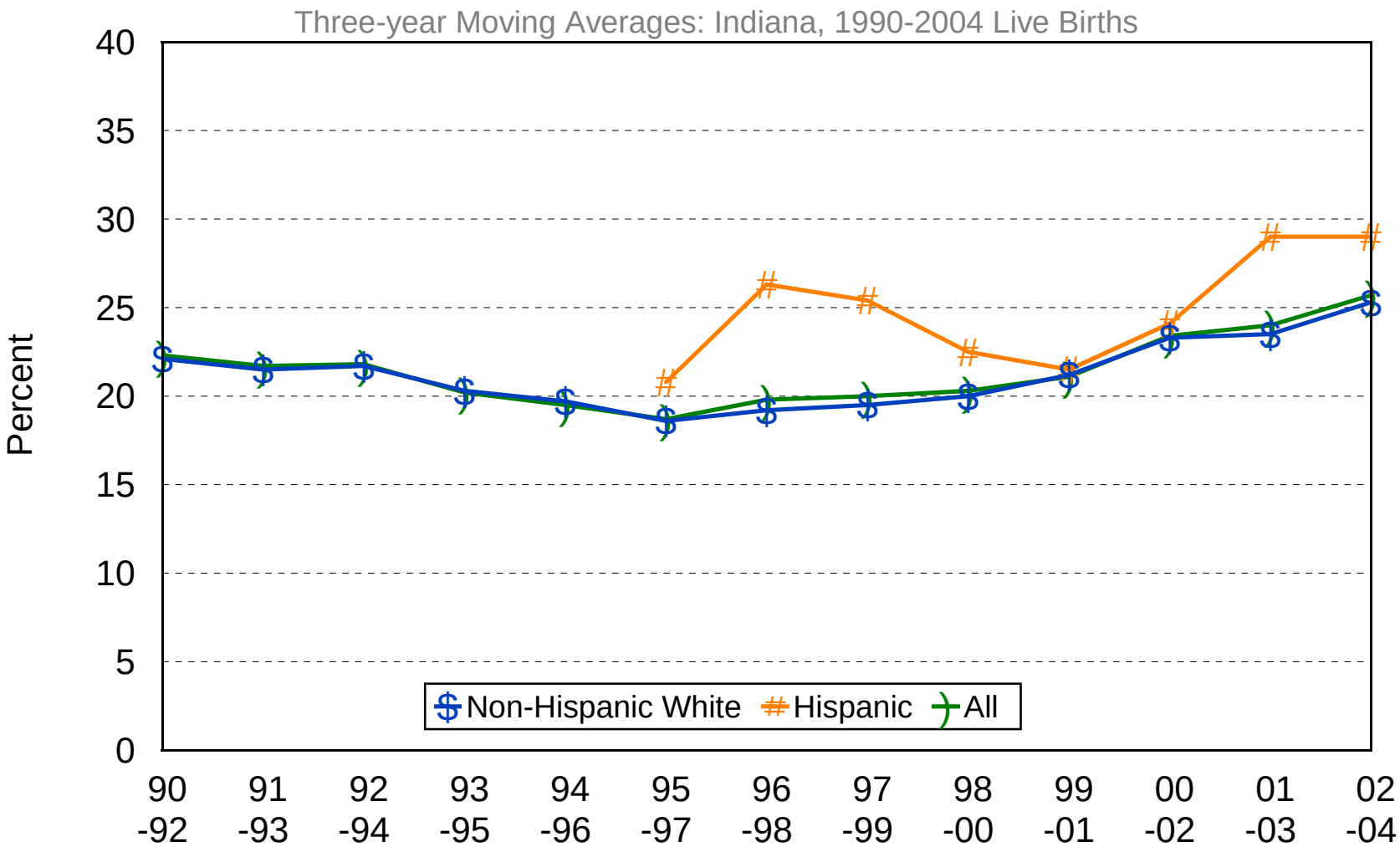


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-12

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Marshall County

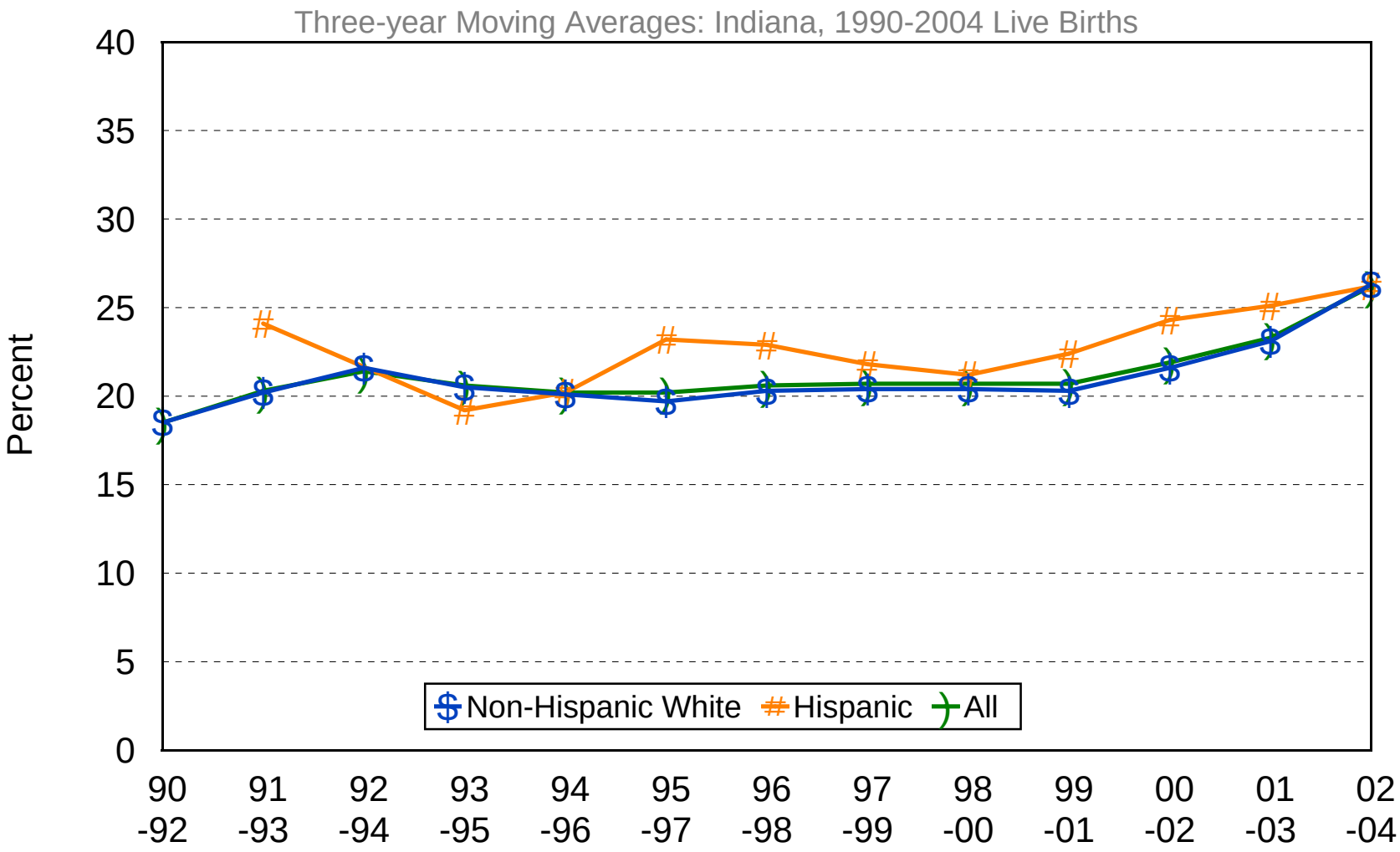


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-13

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Noble County

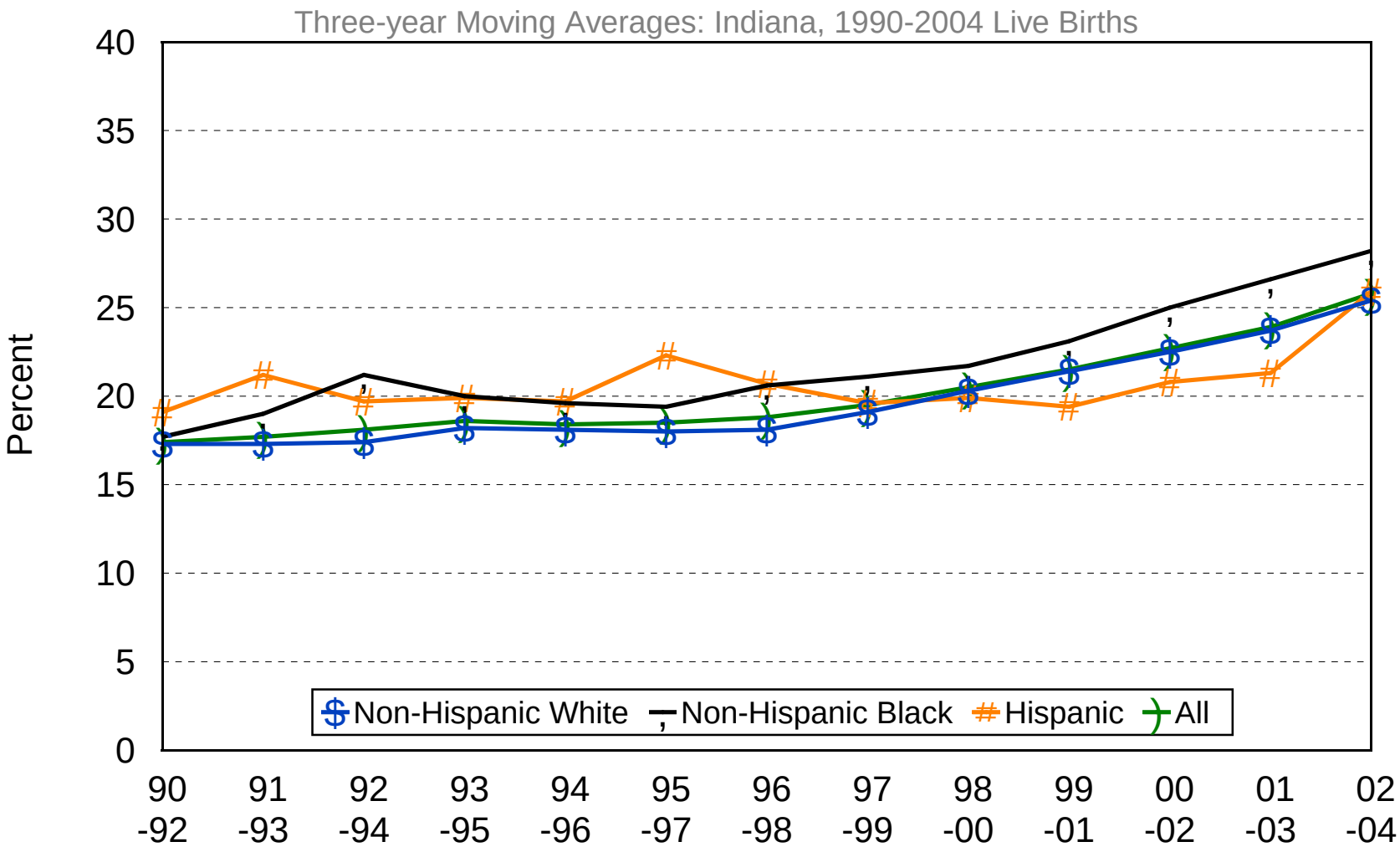


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-14

Rate of Cesarean Delivery by Race and Hispanic Origin of Mother

St. Joseph County

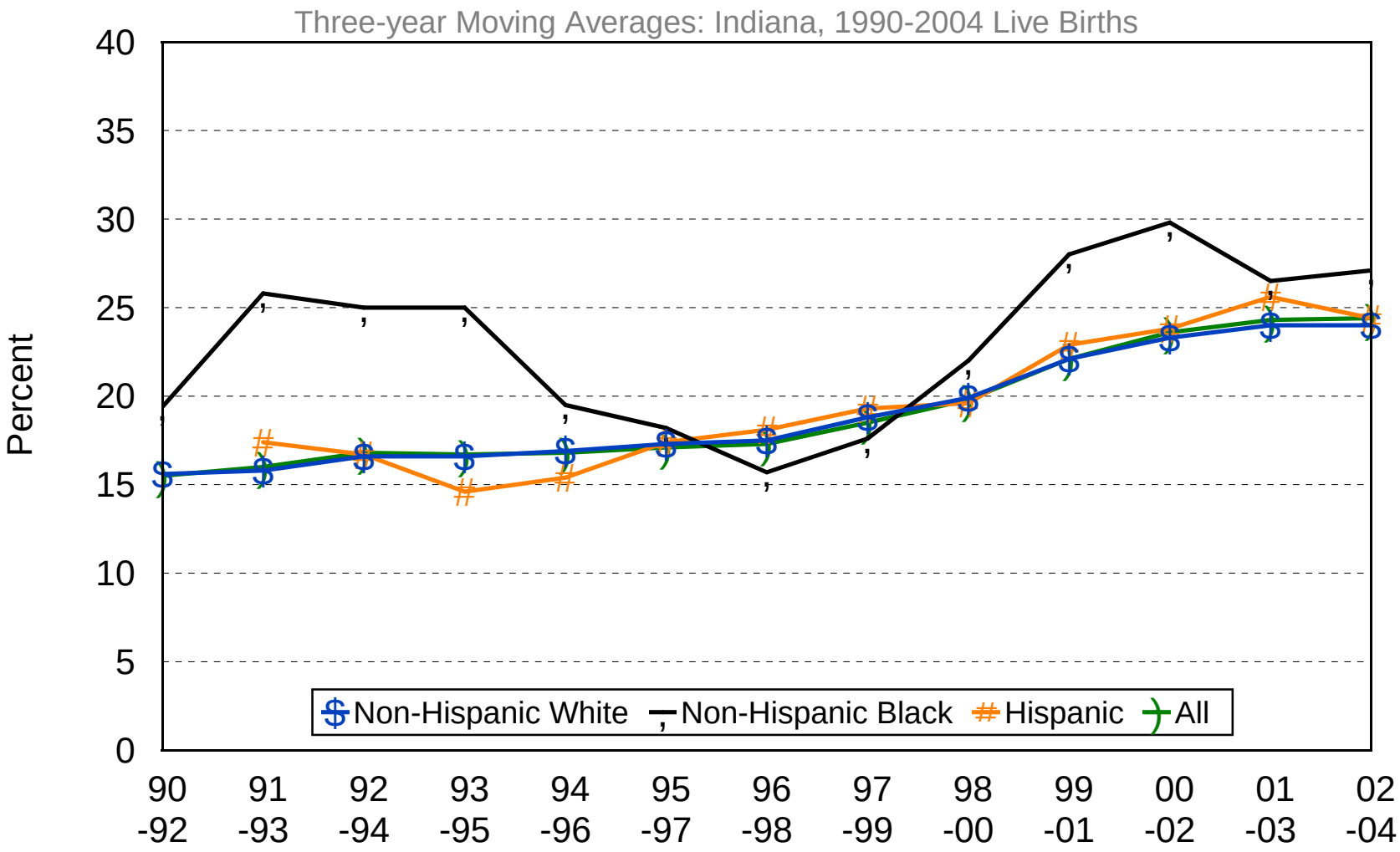


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-15

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Tippecanoe County

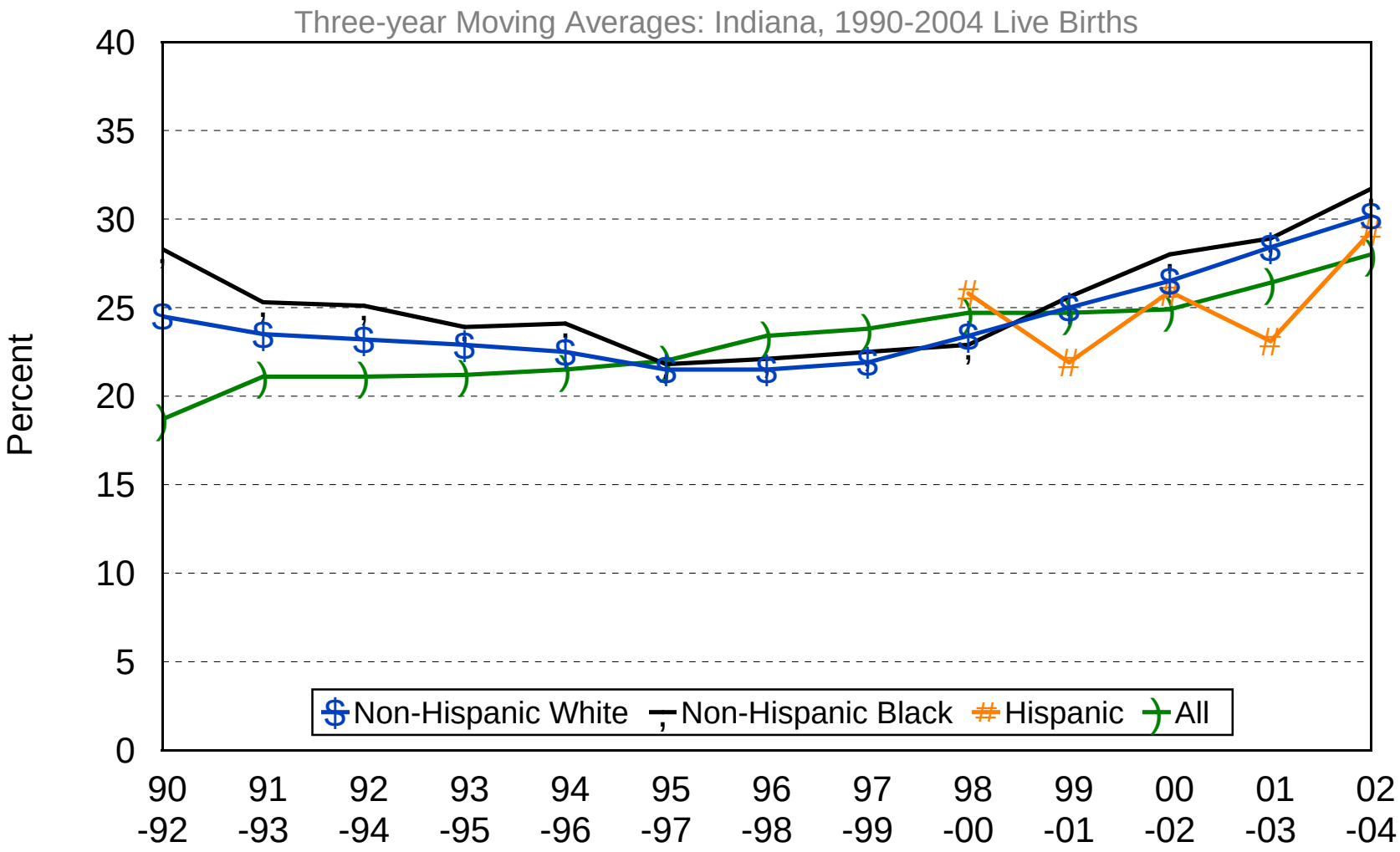


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-16

Rate of Cesarean Delivery
by Race and Hispanic Origin of Mother

Vanderburgh County

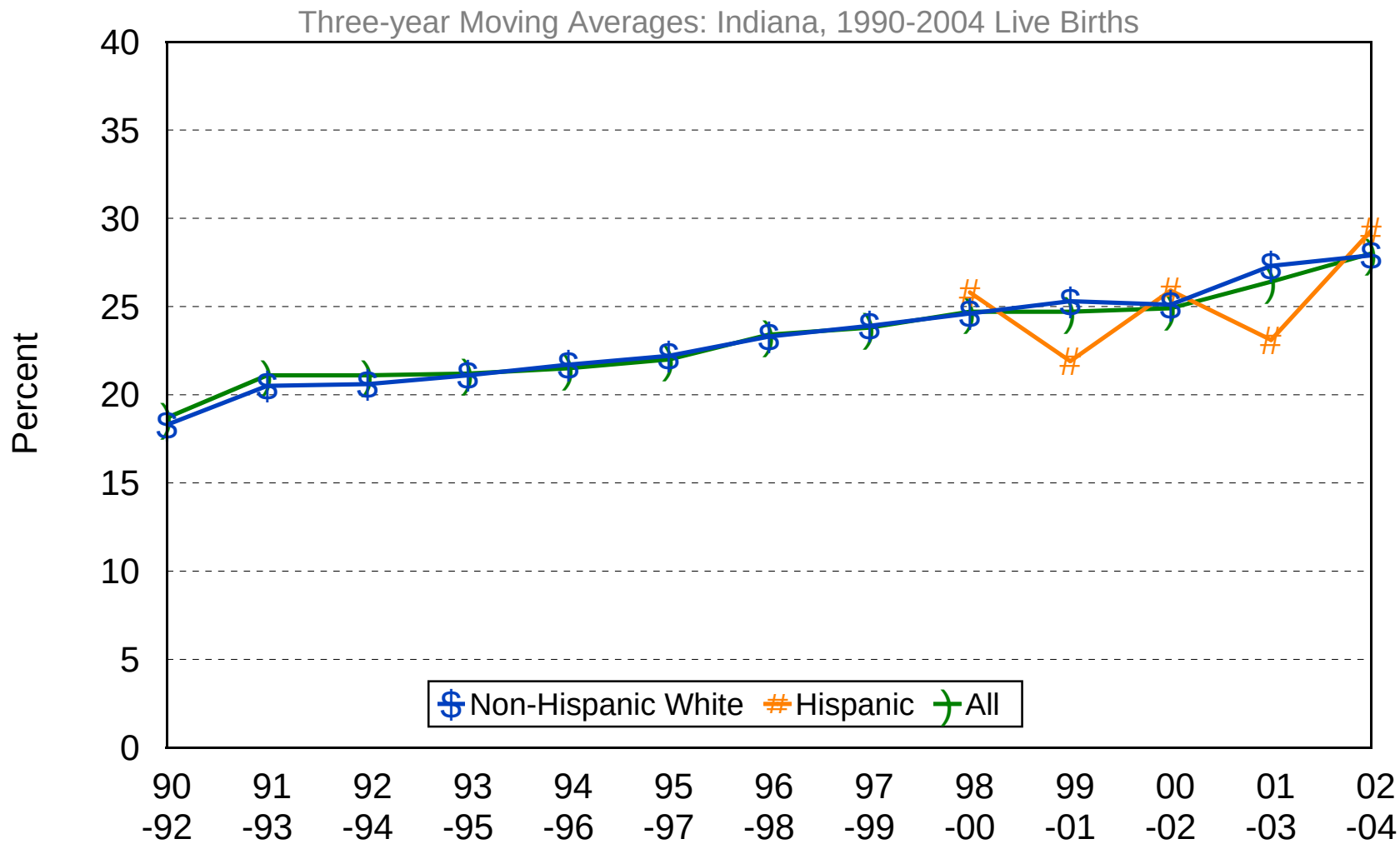


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-17

Rate of Cesarean Delivery by Race and Hispanic Origin of Mother

White County

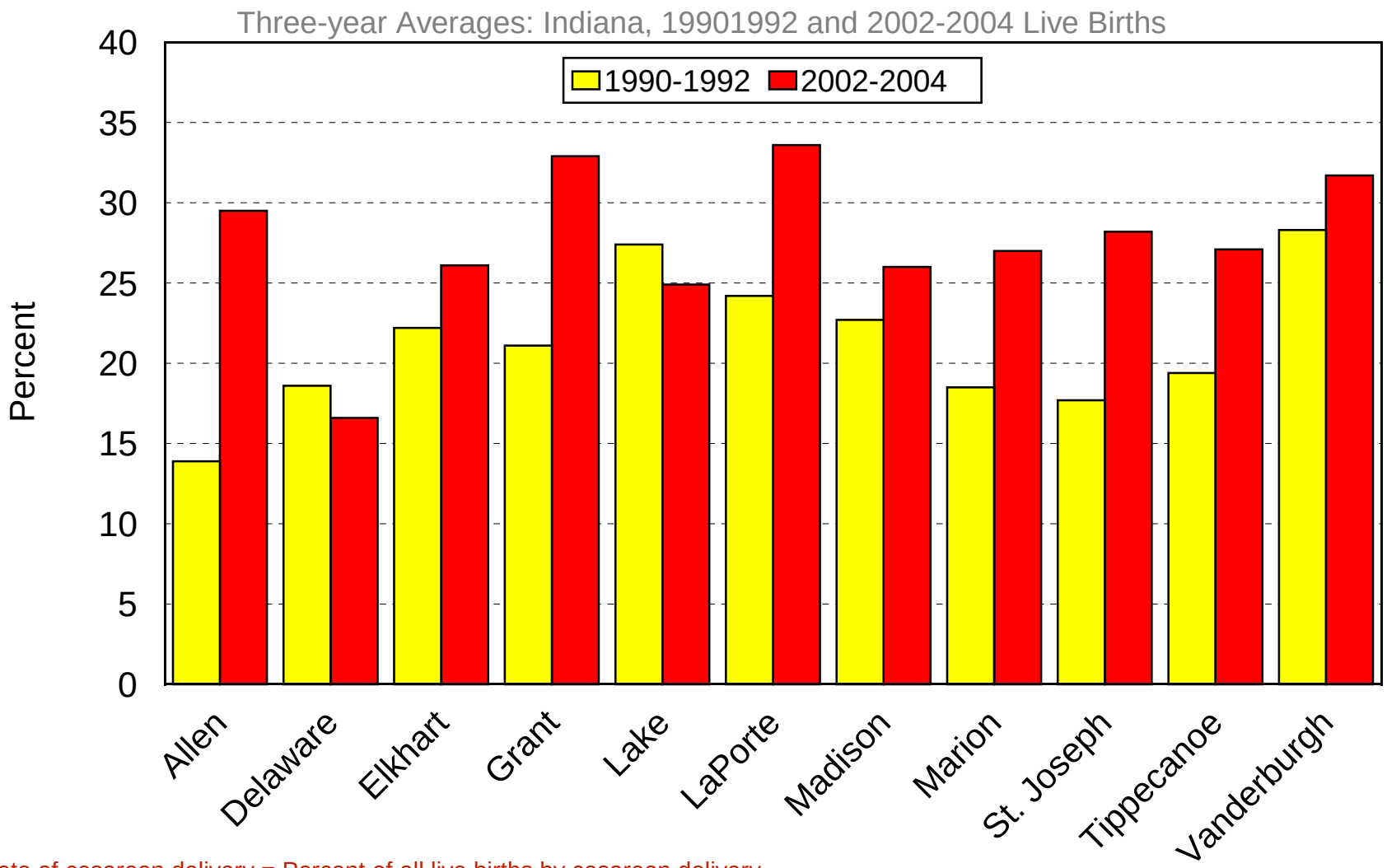


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-18

Rate of Cesarean Delivery Among Non-Hispanic Blacks

Selected Counties



Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery

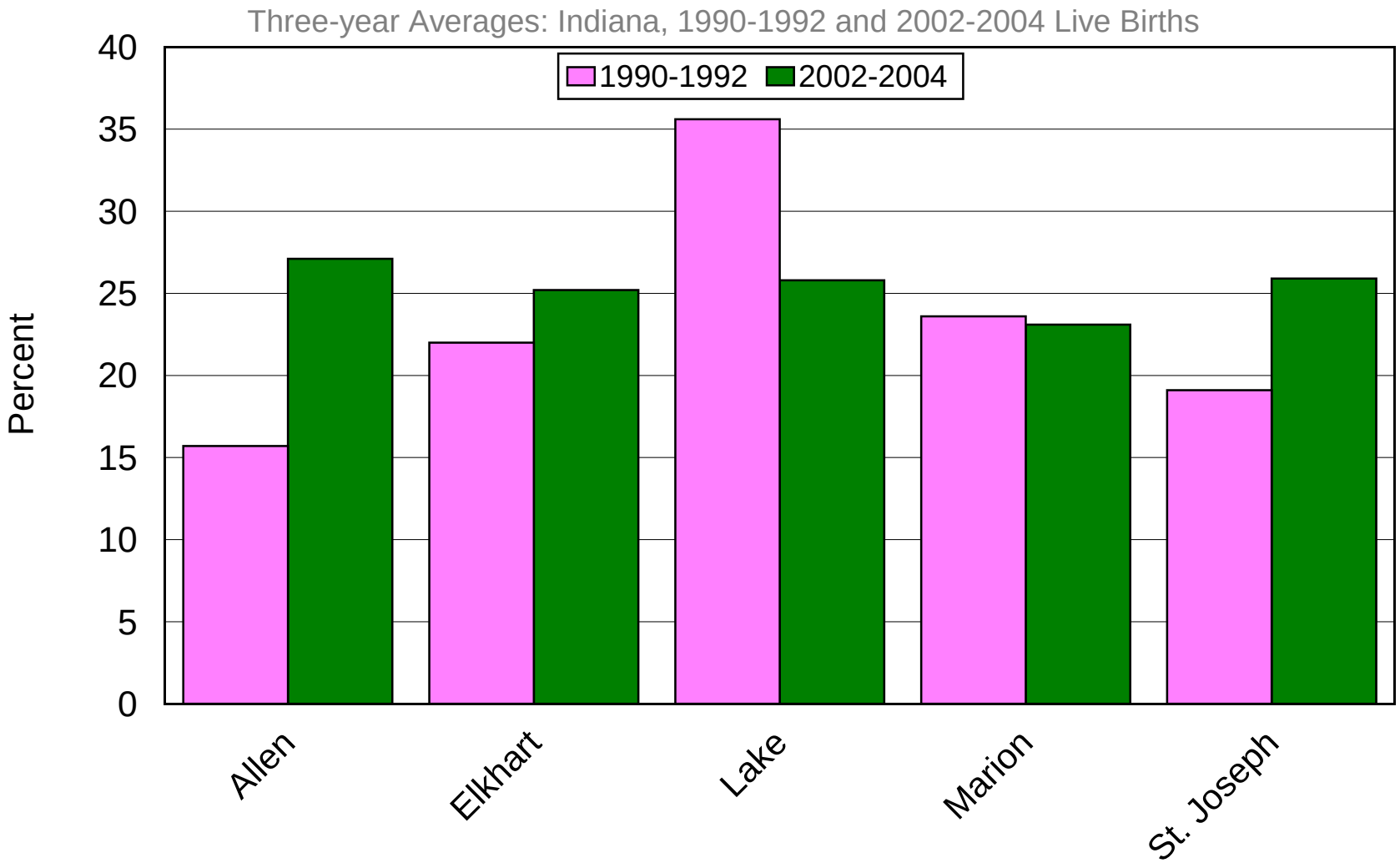
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services

Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-19

Rate of Cesarean Delivery Among Hispanics

Selected Counties

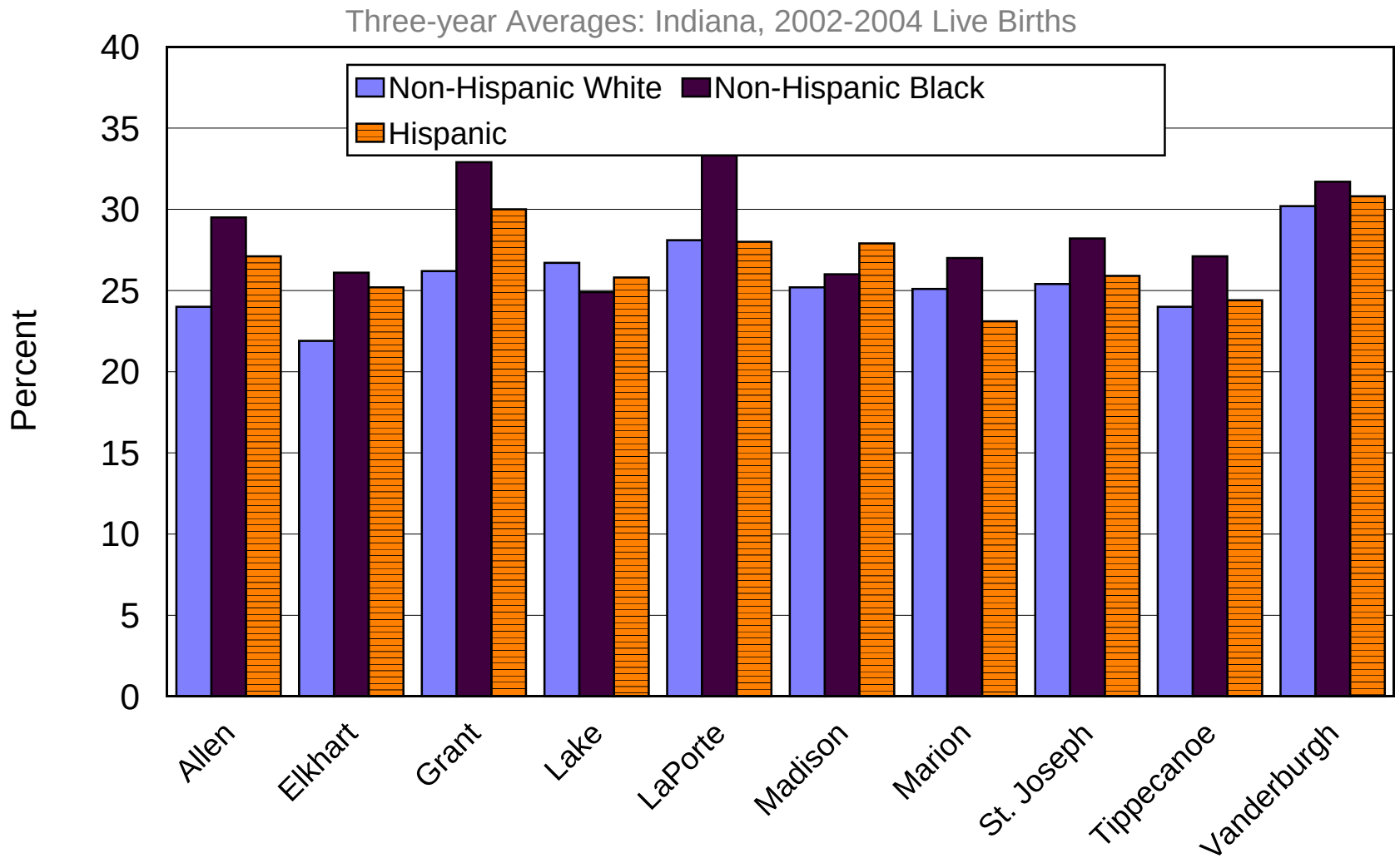


Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Figure T-20

Rate of Cesarean Delivery by Race and Hispanic Origin of Mother

Selected Counties



Note: Rate of cesarean delivery = Percent of all live births by cesarean delivery
Source: Indiana State Department of Health, Maternal and Children's Special Health Care Services
Table 21, Trends in Birth Outcomes and Maternal Characteristics in Indiana Counties: Statistics from live birth data 1990-2004.

Technical Notes

Computation of percentages

In computation of percentages (also referred to as prevalence or rate) and percent distributions, births for which a particular characteristic is unknown were subtracted from the figures for total births that were used as denominators before percentages and percent distributions were computed. Rates based on less than 20 births in the numerator are considered unstable and are not reported.

Random variation and stability of rates

In this report, the number of infant births in all counties represents complete counts for that county in the State of Indiana. Therefore, percentages or rates are not subject to sampling error. However, when rates are compared over time, between areas, or among various subgroups, the number of events and the corresponding rates are subject to random variation. That is, the rate that actually occurred may be considered as one of a large number of possible different outcomes (rates) that could have arisen under the same circumstances. As a result, rates in a given population may tend to fluctuate from year to year even when the health of that population is unchanged. The simplest method for addressing the issue of random variation is the computation of 95 percent confidence interval. This interval indicates that it has 95 percent probability of including the true rate.

Random variation in rates based on a relatively small number of events tends to be larger than that for rates based on more frequently occurring events. For this reason, in this report, rates based on fewer than 20 events are not reported. To deal with the stability problem, three years of data are combined to increase the number of events, reduce the effect of random variation, and improve the reliability of rates in individual counties.

Significance testing of differences between two percentages

When testing the difference between two percentages, both percentages must meet the following conditions:

$B_1 \times p_1 >= 5$ and $B_1 \times q_1 >= 5$
$B_2 \times p_2 >= 5$ and $B_2 \times q_2 >= 5$

Where,

B_1 = number of births in the denominator of the first percent
P_1 = the first percent divided by 100
$q_1 = 1 - p_1$

B_2 = number of births in the denominator of the second percent
P_2 = the first percent divided by 100
$q_2 = 1 - p_2$

When both percentages meet these conditions, then the difference between the two percentages is considered statistically significant if the resulting Z-score is greater than or equal to 1.96. The formula for the Z-score is:

$$Z = (p_1 - p_2) / \text{SQRT} [(p*q/B_1) + (p*q/B_2)]$$

Where,

p = the pooled percent
q = 1 – p
SQRT= denotes the square root of the expression in brackets
(represents the standard error for the difference between two percentages)

and the pooled percent is:

$$p = (n_1 + n_2) / (B_1 + B_2)$$

where,

n_1 = number of births with the characteristic in the numerator of the first percent
n_2 = number of births with the characteristic in the numerator of the second percent

Birth-weight and gestational age edits

Birth-weight and gestational age edits were performed according to National Center for Health Statistics (NCHS) guidelines (1). Birth weights below 227 grams and above 8,650 grams were considered as unknown. Birth weights within the acceptable range of 227 to 8,650 grams were checked for consistency with gestational age. Gestational age in completed weeks was calculated from the date of last normal menstrual period to the date of birth. The clinical estimate was used for 2.8 percent of the records in which the date of last menses was missing (1.8%) or when the computed gestational age was either out of the acceptable range of 17 to 47 weeks (0.8%) or inconsistent with the birth weight (0.2%).

Age-appropriate education of mother

In this report, mother's educational attainment is reported as an age-appropriate education. A mother's education was considered inadequate or less than appropriate-for-age if she was over 18 years of age and had not completed high school or if she was younger and had less than appropriate number of years of education for her age. For example, for a 17-year-old mother, at least 11 years of education was needed to be

considered age-appropriate. For teenage mothers, the age-appropriate education is presented to correct for the effect of mother's age on years of education.

Prenatal care utilization

In addition to initiation of the prenatal care as a measure, different prenatal care indices have been developed as alternative measures based on the timing of the prenatal care, the number of prenatal visits, and the gestational age of the infant at birth. In this report, the Kotelchuck Adequacy of Prenatal Care Utilization (APNCU) Index is used (2). This Index includes the adequate plus care category for those women with unexpectedly large number of prenatal visits given the gestational age at delivery and the month prenatal care began.

The Kotelchuck Index does not assess the quality of the prenatal care, simply its utilization. The prenatal care utilization is considered inadequate if care is initiated after the fourth month of pregnancy regardless of the number of visits. Once prenatal care is initiated during the first four months of pregnancy, then the index is classified into inadequate, intermediate, adequate, or adequate plus if the ratio of actual-to-expected number of visits is less than 50 percent, 50-79 percent, 80-109 percent, or 110 percent and more, respectively. The adequate-plus category mainly includes women who are considered at high risk and receive extra prenatal services and have a disproportionately high share of low birth weight infants compared to other categories (3). The prenatal care index is considered unknown for mothers who have missing information/inconsistent values on the initiation of prenatal care, the number of visits, or gestational age, and for mothers with duration of gestation below 20 weeks and above 44 weeks (considered unacceptable values according to Kotelchuck Index).

References

1. National Center for Health Statistics/Centers for Disease Control and Prevention. *Instruction Manual. Part 12. Computer Edits for Natality Data, Effective 1996*. U.S. Department of Health and Human Services. 1995.

2. Kotelchuck M. *An evaluation of the Kessner Adequacy of Prenatal Care Index and a Proposed Adequacy of Prenatal Care Utilization Index*. Am. J. Public Health. 84:1414-1420. 1994.

3. Kotelchuck M. *Adequacy of prenatal care utilization index: Its US distribution and association with low birthweight.* Am. J. Public Health. 84:1486-1489. 1994.