



Terminated Pregnancy Report

October 1, 2024 – December 31, 2024



Indiana
Department
of
Health



Executive Summary

The purpose of this report is to present information from the fourth quarter of 2024 (October 1, 2024, through December 31, 2024) (the “reporting quarter”) on terminated pregnancy reports as required by Indiana law. Indiana Code § 16-34-2 *et seq.* requires that all terminated pregnancies in Indiana be reported to the Indiana Department of Health’s (IDOH) Division of Vital Records within 30 days of termination.

Key Findings

A total of 29 terminated pregnancy reports were submitted to the Indiana Department of Health (IDOH) through the electronic reporting system in the reporting quarter, as required by Ind. Code § 16-34-2-5.5. Additionally, Indiana University Health submitted four incomplete reports via email in late-December through January. While these four reports confirmed that a terminated pregnancy occurred at an IU Health facility in Indiana in 2024, they did not include the complete set of required data elements specified under Ind. Code § 16-34-2-5.

To ensure data integrity and completeness, these four incomplete reports have been counted in the total number of terminated pregnancies for Q4. However, because they lack essential demographic, medical, and procedural details, they have been excluded from any table or figure that includes percentage-based calculations related to trends, demographics, and medical data. These analyses rely solely on the 29 complete submissions to maintain accuracy and comparability across reporting periods.

Number of Terminations Performed, Q4 of Each Year 2020-2024	
Year	Total Count
Q4 of 2020	1,841
Q4 of 2021	1,979
Q4 of 2022	1,724
Q4 of 2023	46
Q4 of 2024	33

Weeks of Gestation at Time of Termination, Q4 of 2024	
Weeks	Count (%)
≤8 weeks	1 (3.45%)
9-13 weeks	6 (20.69%)
14-20 weeks	13 (44.83%)
≥21 weeks	9 (31.03%)
Total	29 (100.00%)



Procedure Type Used to Terminate Pregnancy, Q4 of 2024	
Procedure Type	Count (%)
Nonsurgical	18 (62.07%)
Surgical	11 (37.93%)
Total	29 (100.00%)



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Introduction

Indiana Reporting Requirements

Reporting requirements regarding terminated pregnancies are governed by Indiana Code § 16-34-2 et seq.,⁽¹⁾ which can be found [online at the Indiana General Assembly's website](#).

Terminated pregnancy complications are collected separately from terminated pregnancy reports and have separate quarterly reports.

Table 1 shows the number of reports that met or did not meet the time reporting threshold under Indiana law. For women who were 16 years of age or older at the time of their termination, a report is required to be filed with IDOH within 30 days. For women who were under 16 years of age at the time of their termination, a report is required to be filed with both IDOH and the Indiana Department of Child Services within three days.¹

Table 1. Timeliness of Submission of Terminated Pregnancy Reports, Q4 of 2024	
Women 16 Years of Age or Older Report to IDOH	Count (% of Total Reported to IDOH)
Reported within 30 days	27 (93.10%)
Reported after 30 days	1 (3.45%)
Women Under 16 Years of Age Report to IDOH	
Reported within 3 days	1 (3.45%)
Reported after 3 days	0 (0.00%)
Total Reported to IDOH	29 (100.00%)
Women Under 16 Years of Age Report to DCS	Count (%)
Reported within 3 days	1 (100.00%)
Reported after 3 days	0 (0.00%)
Total Reported to DCS	1 (100.00%)

¹ Table 1 does not include the four incomplete reports submitted by IU Health, and IDOH cannot determine if those reports were submitted timely because the reports did not contain the date of termination. One of the four incomplete reports submitted by IU Health indicated that it was filed with the Indiana Department of Child Services. However, because it did not include the termination date, IDOH cannot determine whether it was filed timely with DCS.



Methodology

Methods

This report includes analyses of certain demographic information provided by patients and medical information collected from reports. Self-reported demographic information collected in the report includes age, marital status, education level, race and ethnicity, ZIP code of residence, county of residence, and state of residence. Some information collected on terminated pregnancy reports is not represented in this quarterly report because of the potential for patient identification.

Medically relevant information collected from the patient and reported to IDOH also includes the patient's number of previous live births of children who are still living, the number of previous live births of children who are deceased, the number of previous spontaneous terminations (i.e., miscarriages), and the number of previously induced terminations (excluding the termination being reported). Patients are asked to list the years of previous spontaneous and induced terminations, and the date last normal menses began.

Other medical information collected on reports regarding the termination is provided by the physician. This information includes:

- Date of termination
- Whether a pathological exam was performed
- Estimate of the gestational age and post-fertilization age
- The method used to estimate or determine gestational age and post-fertilization Age
- Type of procedure
- Fetus delivered alive
- Complications of the termination
- Reason for termination

Additional information collected includes the name of the facility where the termination was performed, the city or town where the termination occurred, the county where the termination occurred, the physician's full name, address, and signature, and the age of the father, if known.

Measures

The categorization of data is based on CDC standards.⁽²⁾ Physicians report both the post-fertilization age and gestational age of the fetus, but the two are calculated differently. Gestational age measures the age of the fetus from the first day of the mother's last menstrual period, whereas post-fertilization age measures the age of the fetus from the actual date of conception or fertilization. Since fertilization generally occurs about two weeks after the first day of the last menstrual period, the gestational age is typically about two weeks greater than the post-fertilization age. For instance, if a fetus is 10 weeks by gestational age, its post-fertilization



age is approximately 8 weeks. The Indiana Code refers to post-fertilization age, but gestational age is more commonly used in epidemiological analyses. Both measures are represented in this report.

Analytic Procedures

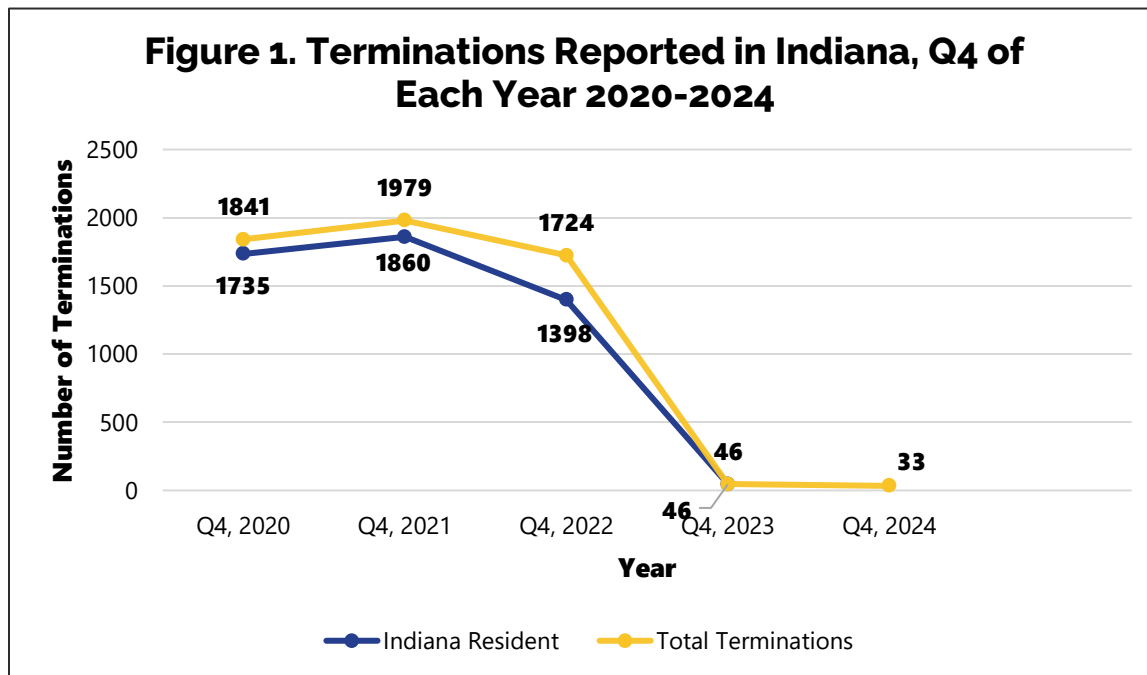
Data was pulled from the IDOH DRIVE (Database Registration for Indiana's Vital Events) system using Structure Query Language (SQL). To ensure data accuracy, the dataset was checked for potential errors and duplicates using patient identification numbers and date of termination. SAS Statistical Software 9.4 was used to calculate counts and percentages. Graphs were made using Microsoft Excel.



Results

Trends in Indiana

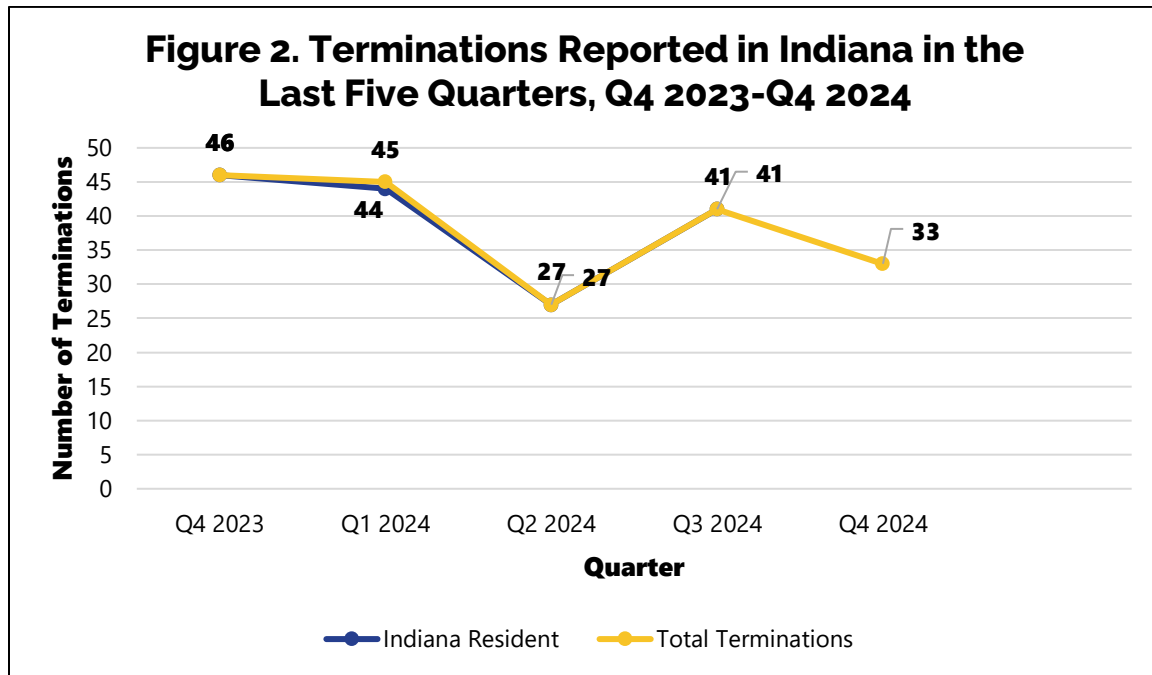
Figure 1 depicts the number of terminations reported in Indiana and the number of terminations reported by Indiana residents, comparing the reporting quarter to the same quarter in previous years.²



² Since the four submissions from IU Health lack patient residency information, the Indiana resident statistics for Q4 2024 have been omitted. Without complete data, an accurate determination of the number of terminated pregnancies involving Indiana residents cannot be made.



Figure 2³ depicts the number of terminations reported in Indiana and the number of terminations reported by Indiana residents, comparing the reporting quarter to the previous four quarters.



³ *Id.*



Table 2 shows the percentage of Indiana residents of childbearing age who terminated a pregnancy in the reporting quarter and provides comparative data from the same quarter in previous years.

Table 2. Rate of Reported Terminations Among Indiana Residents of Childbearing Age Occurring, Q4 of 2024 and the Previous Four Years			
Year	Count	Population Est.[†]	Rate[*]
Q4, 2020	1,735	1,314,073	1.32
Q4, 2021	1,860	1,328,151	1.40
Q4, 2022	1,398	1,333,576	1.05
Q4, 2023	46	1,333,576 ^{**}	0.03
Q4, 2024	26-30 ^{***}	1,333,576 ^{**}	0.02 ^{***}
[*]Rate is per 1,000. (Indiana had terminations in age ranging from 13-44 years). ^{**}A single-year estimate for this age and gender group is not yet available, so 2022 data is used. ^{***}Indiana residents accounted for 26 of the 29 terminations that were reported on complete submissions. It is unknown how many of the four incomplete submissions submitted by IU Health were Indiana residents, so a range between 26 and 30 is represented here. The rate—0.02—does not change based on this data variance. [†]Population estimates of females aged 15-44 that were Indiana residents during specified year⁽³⁾			



Table 3 provides a breakdown by month of the number of terminations that occurred in Indiana in the reporting quarter.

Table 3: Number of Women Obtaining Terminations by Month, Q4 of 2024	
Month	Total Terminations (n = 33)
October	13
November	10
December	10*
*This data assumes that the four incomplete submissions by IU Health via email were for terminations that occurred in December based on their submission date.	

Demographic Information of Women Obtaining Terminations

Demographic information collected and analyzed for this report includes age, race, ethnicity, marital status, and education level of the women obtaining terminations in Indiana in the reporting quarter. As a reminder, none of the following tables or calculations include data from the four incomplete reports submitted by IU Health that did not provide detailed information, unless otherwise noted.

Age

Table 4 shows the age distribution of women who obtained terminations in the reporting quarter and the overall number of live births in Indiana for each age group in the reporting quarter.

Table 4. Age Distribution of Women Who Obtained Terminations, Q4 of 2024		
Age, years	Count (%)	Count of Live Births in Q4 2024*
< 16	1 (3.45%)	32
16-24	7 (24.14%)	4,852
25-34	14 (48.28%)	11,644
35-44	7 (24.14%)	3,178
≥ 45	0 (0.00%)	38
Unknown	0 (0.00%)	0
Total	29 (100.00%)	19,744
*Birth counts for 2024 are preliminary and are current as of 2/11/2025.		



Race and Ethnicity

Table 5. Race and Ethnicity of Women Who Obtained Terminations, Q4 of 2024	
Race	Count (%)
White	22 (75.86%)
Black / African American	6 (20.69%)
Asian	0 (0.00%)
American Indian / Alaska Native	0 (0.00%)
Pacific Islander / Native Hawaiian	0 (0.00%)
Multiple Races	0 (0.00%)
Other	1 (3.45%)
Unknown	0 (0.00%)
Total	29 (100.00%)
Ethnicity	Count (%)
Non-Hispanic / Non-Latino	26 (89.66%)
Hispanic / Latino	2 (6.90%)
Ethnicity Unknown	1 (3.45%)
Total	29 (100.00%)

Education and Marital Status

Table 6. Marital Status of Women Who Obtained Terminations, Q4 of 2024	
Marital Status	Count (%)
Unmarried	11 (37.93%)
Married	17 (58.62%)
Divorced	1 (3.45%)
Separated	0 (0.00%)
Total	29 (100.00%)

Table 7. Education Level of Women Who Obtained Terminations, Q4 of 2024	
Education Level	Count (%)
8 th Grade or Less	1 (3.45%)
9 th to 12 th Grade, No Diploma	1 (3.45%)
High School Diploma or GED	1 (3.45%)
Some College Credit, No Degree	9 (31.03%)
Associate degree	2 (6.90%)
Bachelor's Degree	4 (13.79%)
Master's Degree	1 (3.45%)
Doctoral or Professional Degree	0 (0.00%)
Unknown	10 (34.48%)
Total	29 (100.00%)



Pregnancy History of Women Obtaining Terminations

Table 8 shows the pregnancy and termination history of women who obtained a termination in the reporting quarter. Four data points are represented. First, women were asked if they have had a previous live birth and, if so, how many of those children are still living. Second, women were asked if any of those children were now deceased. Third, women were asked if they had any previous spontaneous terminations, such as a miscarriage or other fetal death. Fourth, women were asked if they had any previously induced terminations.

Table 8. Pregnancy and Termination History of Women Obtaining Terminations, Q4 of 2024	
Pregnancy History	Count (%)
Previous Live Births Still Living	
0	12 (41.38%)
1	6 (20.69%)
2	7 (24.14%)
≥3	4 (13.79%)
Unknown	0 (0.00%)
Total	29 (100.00%)
Previous Live Births Now Deceased	
0	29 (100.00%)
1	0 (0.00%)
2	0 (0.00%)
≥3	0 (0.00%)
Unknown	0 (0.00%)
Total	29 (100.00%)
Termination History	Count (%)
Previous Spontaneous Terminations	
0	19 (65.52%)
1	7 (24.14%)
2	2 (6.90%)
≥3	1 (3.45%)
Unknown	0 (0.00%)
Total	29 (100.00%)
Previous Induced Terminations	
0	27 (93.10%)
1	1 (3.45%)
2	1 (3.45%)
≥3	0 (0.00%)
Unknown	0 (0.00%)
Total	29 (100.00%)



Medical Information of Women Obtaining Terminations

Estimated Gestational Age

Physicians report estimated gestation and post-fertilization age on all reports. The Indiana Code uses post-fertilization age as the legal metric for fetal age, whereas gestational age is used for epidemiological analysis. Table 9 shows the gestational age at the time of termination for the reporting quarter.

Table 9. Weeks of Gestation at Time of Termination, Q4 of 2024	
Number of Weeks	Count (%)
≤8 weeks	1 (3.45%)
9-13 weeks	6 (20.69%)
14-20 weeks	13 (44.83%)
≥21 weeks	9 (31.03%)
Total	29 (100.00%)

Procedure Type

Terminated pregnancies are classified as either medical (nonsurgical) or surgical. Table 10 shows the number of medical and surgical procedures used to terminate a pregnancy in the reporting quarter, and if the procedure type was medical, the type of medication used in the procedure.

Table 10. Number of Terminations by Procedure Type, Q4 of 2024	
Procedure Type	Count (%)
Medical (Nonsurgical)	
Utilizing Misoprostol and/or Mifepristone	9 (31.03%)
Utilizing Intracardiac Injections	9 (31.03%)
Surgical ⁴	11 (37.93%)
Total	29 (100.00%)

For the nine termination procedures utilizing misoprostol and/or mifepristone, seven records indicate the manufacturer's instructions and patient agreement were provided. Eight records indicated the manufacturer's instructions and patient agreement were signed by the patient. One termination utilizing misoprostol and/or mifepristone was marked as "Not Applicable" for both having received and signed the manufacturer's instructions and patient agreement. One

⁴ One procedure in Q4 of 2024 was submitted as "non-surgical, other," but listed "cord transection" as the procedure used to terminate the pregnancy. A cord transection is a surgical procedure, so it has been listed as a surgical procedure here.



termination utilizing misoprostol and/or mifepristone had signed the patient agreement but was marked as “Not Applicable” for having received manufacturer’s instructions.

Of the nine procedures utilizing intracardiac injections, eight records listed surgical dilation and evacuation as an additional procedure. One record did not list any additional procedures. Table 11 shows the number of terminations by procedure type and **weeks of gestation**, the measure most commonly used in epidemiological analysis.

Table 11. Number of Terminations by Weeks of Gestation and Procedure Type, Q4 of 2024	
Procedure Type and Timeframe	Count (%)
Medical (Nonsurgical)	
≤8 weeks	0 (0.00%)
>8 weeks	18 (62.07%)
Surgical	
≤8 weeks	1 (3.45%)
>8 weeks	10 (34.48%)
Total	29 (100.00%)

Table 12 shows the number of medical (nonsurgical) terminations by **post-fertilization age**, the measure used in Indiana law.

Table 12. Number of Medical (Nonsurgical) Terminations by Post-Fertilization Age and Procedure Type, Q4 of 2024	
Procedure Type	Count (%)
Misoprostol and/or Mifepristone	
≤8 weeks	0 (0.00%)
>8 weeks	9 (50.00%)
Intracardiac Injections	
≤8 weeks	0 (0.00%)
>8 weeks	9 (50.00%)
Total	18 (100.00%)



Procedure Type by Facility

Table 13 provides the number of terminations performed by each reporting facility in the reporting quarter.⁵

Table 13. Terminations Reported by Facility, Q4 of 2024					
Facility Type	Facility	County	Medical	Surgical	Total
Acute Care Hospital	Indiana University Health Methodist Hospital	Marion	0 (0.00%)	1 (3.45%)	1 (3.45%)
	Memorial Hospital of South Bend	St. Joseph	1 (3.45%)	0 (0.00%)	1 (3.45%)
	Parkview Hospital Randallia	Allen	1 (3.45%)	0 (0.00%)	1 (3.45%)
	Parkview Regional Medical Center	Allen	2 (6.90%)	0 (0.00%)	2 (6.90%)
	Riley Health Maternity Tower	Marion	10 (34.48%)	4 (13.79%)	14 (48.28%)
	Sidney & Lois Eskenazi Hospital	Marion	4 (13.79%)	6 (20.69%)	10 (34.48%)
Total			18 (62.07%)	11 (37.93%)	29 (100.00%)

Reason for Abortion

Table 14 shows the number of terminations categorized by the reason for abortion.

Table 14. Reason for Abortion, Q4 of 2024	
Reason for Abortion	Total Count (%)
Lethal Fetal Anomaly	20 (68.97%)
Serious health risk/life of the pregnant woman	9 (31.03%)
Rape/Incest	0 (0.00%)
Total	29 (100.00%)

⁵ As previously noted, four incomplete reports indicated that a termination occurred at an IU Health facility. These reports are not included in the data in Table 13.



Additional Information

Table 15: Additional Information, Q4 of 2024	
Metric	Total Count
Number of Terminations Where the Fetus Was Born Alive	1
Number of Terminations Performed After 20 Weeks of Post-Fertilization Age	1
Number of Terminations Performed After 20 Weeks of Post-Fertilization Age Where a Second Attending Physician Was Present	1



Limitations

The data in this report is taken only from terminated pregnancy reports submitted to the IDOH. If a termination occurs but is not reported to the IDOH Division of Vital Records, this data would not be captured in the report.

Demographic information and pregnancy history are self-reported by the patient, so incomplete or incorrect information may be reported by the patient and reflected in this report. Patients also can refuse to answer questions that are asked at hospitals and facilities. This results in unknown values when the provider is filling out the form.

The information contained in this report is a snapshot of the data held by IDOH on the report date. Providers can amend records after they are initially submitted to IDOH, and amendments submitted after the report date will not be reflected in this report. These amendments will be reflected in future reports published by IDOH.

Additionally, duplicate data entries can occur if a patient were to present to a different facility or see a different practitioner for follow-up treatment. If the follow-up practitioner is required to perform an additional procedure related to the termination, and he or she is unaware that a terminated pregnancy report has already been filed related to the termination, the practitioner or facility may file a second, duplicate report to document the additional procedure. This could artificially inflate the termination counts listed in this report. Education and recommendations are distributed and communicated to providers to mitigate these data entry errors.

Finally, since the launch of the DRIVE system in June 2022, data comparisons to previous years can be difficult because additional categorization options were made available in the reporting form. For example, the marriage categories — previously “married” and “unmarried” — now match what is currently collected for IDOH’s birth, death, and fetal death modules — “married,” “unmarried,” “separated,” and “divorced.” Additionally, the race and ethnicity categories have been expanded to include a more diverse population which reflects what the Centers for Disease Control and Prevention recommend for race and ethnicity categories.



References

- 1) Indiana Code. Retrieved from [https://iga.in.gov/laws/2024/ic/titles/16 - 16-34-2](https://iga.in.gov/laws/2024/ic/titles/16-16-34-2)
- 2) Mortality and Mortality Weekly Report (MMWR) Abortion Surveillance, United States, 2021. Retrieved from <https://www.cdc.gov/mmwr/volumes/72/ss/ss7209a1.htm>
- 3) Single-Race Population Estimated, CDC WONDER Online Database, August 2021. Retrieved from <https://wonder.cdc.gov/single-race-population.html>

