HIV/STD Quarterly Report

WATCH. . . .

for the new report coming in mid January. The HIV/STD Quarterly Report will be replaced by the new semi-annual *Spotlight*.

June 2005

BULLETIN BOARD

AT A GLANCE (Quarterly & Cumulative HIV, AIDS, STD, and Hepatitis B & C Data)
- by Mode of Transmission
- by Age at Diagnosis
- by Race/Ethnicity
- by Gender

PERINATAL HIV TRANSMISSION

HIV/AIDS MAPS
- Cases Reported by County
- Deaths Reported by County

HIV/AIDS PREVALENCE DATA TABLES
- Currently Living in Indiana with HIV Disease by Last Known County of Residence by Gender and Race
- Currently Living in Indiana with HIV Disease by Last Known County of Residence by Mode of Transmission

SEXUALLY TRANSMITTED DISEASE (STD) MORBIDITY

HEPATITIS
- Map - Hepatitis C
- 2005 Quarterly and Cumulative Hepatitis B Data

HIPAA GUIDELINES ON ACCESS TO CONFIDENTIAL INFORMATION

NOTE:

The statistics reported in this document are compiled by the Office of Clinical Data and Research, the Sexually Transmitted Disease program, and the Hepatitis program. These are three of the five program areas that comprise the Division of HIV/STD at the Indiana State Department of Health.

A HIV/STD Quarterly Report notice is available by e-mail. Just call (800) 376-2501.

Also available on the web site at www.statehealth.in.gov/programs/hivstd/index.htm **are the following:**

Confidential Adult or Pediatric Case Report Forms:
- MS PowerPoint presentation of instructions for new areas of forms
- Links to laws and rules regarding HIV/AIDS reporting; Communicable Disease Rule

Counseling & Testing Sites

Guidelines for the management of Hepatitis C

REPORT INDIANA
A Better *State* of Health

Office of Clinical Data and Research
2 North Meridian Street, 6-C
Indianapolis, IN 46204
(317) 233-7406

Indiana State Department of Health

In cooperation with and funded by: CDC Centers for Disease Control and Prevention

Mitchell E. Daniels, Jr.
Governor

Judith A. Monroe, M.D.
State Health Commissioner

BULLETIN BOARD

HIV Prevention Community Planning Group (CPG)

Indiana State Department of Health
Rice Auditorium unless noted otherwise

For information, call Robin Henry at (317) 233-7476 or email rhenry@isdh.in.gov

08/16/05
09/20/05
10/18/05**
11/15/05
12/20/05

** Regional Meetings (Location to be announced)

Indiana HIV Statewide Consumer Advisory Board (CAB)

Indiana State Department of Health
Rice Auditorium unless noted otherwise
8:30 am - 11:30 am

For information, call Serina Kelly at (317) 233-7744 or email to skelly@isdh.in.gov.

08/17/05
09/21/05
10/19/05
11/16/05
12/14/05
(Location to be announced)

Indiana Comprehensive HIV Services, Planning, Advisory Council (CHSPAC)

Indiana State Department of Health
Rice Auditorium unless noted otherwise
12:30-4:30 pm

For information, call Serina Kelly at (317) 233-7744 or email skelly@isdh.in.gov.

08/17/05
10/19/05

12/14/05
(Location to be announced)

Care Coordination Training

Indiana State Department of Health
Location: Jewish Community Center

Day 1, 2, & 3 (Times to be announced)

For information, call Kristi Montgomery at (317) 233-7971

9/13-15/05
10/18-19/05
11/8-10/05

Medicaid Certification Training Dates

Location: Jesus Metropolitan Community Church

Day 1: 8:30 am – 4:30 pm
Day 2: 8:30 am – 3:30 pm

8/25-26/05
11/3-4/05

ISDH HIV/STD Supporting Programs

Division of HIV/STD information	(317) 233-7499
Requests for HIV data	(317) 233-7647
Requests for STD data	(317) 233-7426
ISDH Medical Services Program	(866) 588-4948 toll free
Prevention/Education	(317) 233-7840
Counseling/Testing/Referral/Partner Notification	(317) 233-7840
CTS Data Requests	(317) 233-7840
HIV/AIDS Clinical Data and Research Program for case reporting	(317) 233-7406 or (800) 376-2501 toll free
Recalcitrant (ARC) Program	(317) 234-3355
Viral Hepatitis Program	(317) 233-8602
HIV/STD Training and Development	(317) 233-7051

Centers for Disease Control and Prevention (CDC) National AIDS Hotline

Hotline Telephone Numbers:

CDC National STD Hotline
1-800-227-8922 (Monday -Friday, 8:00 a.m. - 11 p.m. ET)

English services
1-800-342-AIDS (2437) (7 Days/Week, 24 Hours/Day)

Spanish Service
Spanish Number is 1-800-344-7432 (7 Days/Week, 8:00 a.m. - 2:00 p.m. ET)

TTY Service for the Deaf
TTY Number is 1-800-243-7889 (Monday - Friday, 10:00 a.m. - 10:00 p.m. ET)

To find individual state health departments' Web pages, search at www.statehealth.in.gov/links/state.htm

Other HIV/AIDS or STD related programs

HIV/AIDS Treatment Information Service (ATIS) - Bilingual health information specialists are available to answer questions and provide information about federally approved treatment for HIV and AIDS. Call toll-free Monday-Friday, 12:00p.m. – 5 p.m. Eastern time at 800-448-0440, TTY 888-480-3739 and International 301-519-0459, or e-mail atis@hivatis.org. All calls and e-mails are completely confidential.

Midwest Aids Training and Education Center (MATEC) (317) 929-5562

American Red Cross Training (317) 684-4340

National Institutes of Health (NIH): www.nih.gov
Education web site: AIDSinfo "Live Help" www.ga1.org/ct/udzYzp41JpaB/AIDSinfo/ (This site provides individual, confidential assistance to visitors experiencing difficulty navigating the AIDSinfo Web site and/or locating federally approved HIV/AIDS information.

Centers for Disease Control (CDC) Web site that provides information on the sexual health of men who have sex with men (MSM): http://www.cdc.gov/ncidod/diseases/hepatitis/msm/index.htm.

ISDH HIV/AIDS related Web Sites

Division of HIV/STD Web site: www.statehealth.in.gov/programs/hivstd/index.htm

Communicable Disease Reporting Rule of October 11, 2000
www.in.gov/legislative/iac/title410.html; www.in.gov/isdh/publications/comm_dis_rule.pdf

HIV/STD Quarterly Publication

The ***HIV/STD Quarterly Report*** is a publication of the Indiana State Department of Health with funding assistance from the Centers for Disease Control and Prevention.

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Contributors

AT A GLANCE

2005 Quarterly and Cumulative HIV/AIDS, STD, and Hepatitis B & C Data

HIV/AIDS Cases	Indiana HIV	Indiana AIDS	U.S. AIDS*
New This Quarter	117	114	Due to the CDC adjusted format, U.S. data cannot be included. The CDC Annual Surveillance Report can be found at: http://www.cdc.gov/hiv/stats.htm
Cumulative	3,856	7,641	
Indiana STD Cases	**Primary/Secondary Syphilis**	**Gonorrhea**	**Chlamydia**
2nd Quarter 2005	22	1,930	4,823
Cumulative For 2005	36	3,871	9,855
Indiana Hepatitis B & C Cases	**Hepatitis B** (Cumulative Only)	**Hepatitis C**	**Also see county map in Hepatitis Section**
2nd Quarter 2005		564	
Cumulative For 2005	18	1,500*	

* NOTE: Number will not be updated until compilation of annual statistics.

Information Update

The reporting of each HIV/AIDS case is required by Indiana law (IC 16-41-2-1). Patients that are diagnosed in another state and are in Indiana must also be reported in Indiana. All infants born to an HIV+ mother are to be reported, even though their final HIV status is not known until later. It is also important to remember that when a patient progresses from HIV infection stage to a diagnosis of AIDS, this must be reported separately. To assist with more accurately defining the impact of HIV and AIDS on Indiana, deaths of those infected with the HIV should also be reported. For assistance, questions, or case report forms and information, please call 1-800-376-2501.

Technical Notes

Cases in the HIV registry and the AIDS registry are distinct numbers. When a case meets the surveillance case definition of AIDS, it is moved from the HIV registry to the AIDS registry. This results in non-cumulative totals for HIV.

Some adolescent AIDS cases have pediatric risk factors because they were less than 13 years old when infected.

Cumulative Indiana HIV and AIDS Cases Reported Through June 30, 2005

Mode of Transmission (Risk Factors)	HIV Cases	%*	AIDS Cases	%	U.S. AIDS Cases
Men who have sex with men (MSM)	1,886	60%	4,568	60%	Due to the CDC adjusted format, U.S. data cannot be included. The CDC Annual Surveillance Report can be found at: http://www.cdc.gov/hiv/stats.htm
Injection Drug User (IDU)	335	11%	816	11%	
MSM & IDU	209	7%	528	7%	
Hemophilia	18	<1%	81	1%	
Heterosexual	648	21%	887	12%	
Transfusion	21	<1%	104	1%	
Ped Hemophilia	6	0%	18	0%	
Mother HIV+ or AIDS	35	1%	45	<1%	
Pediatric Transfusion	1	0%	4	0%	
Not Identified at This Time	697	-	590	8%	
Total	3,856	-	7,641	100%	
Total HIV with risk factor reported	3,159	100%	-	-	
Age At Diagnosis	**HIV Cases**	**%**	**AIDS Cases**	**%**	
<5	28	1%	37	<1%	
5-12	15	0%	18	0%	
13-19	167	4%	55	1%	
20-29	1,346	35%	1,442	19%	
30-39	1,435	37%	3,475	45%	
40-49	639	17%	1,846	24%	
50+	226	6%	768	10%	
Unknown	0	0%	0	0%	
Total	3,856	100%	7,641	100%	

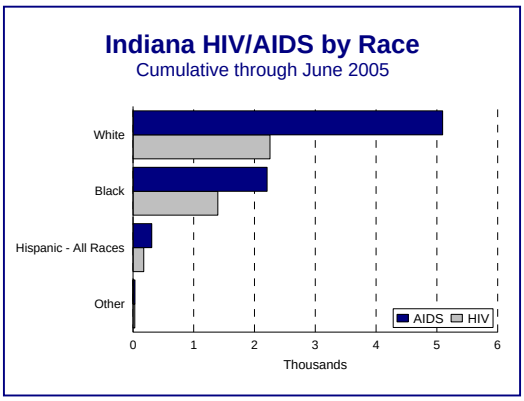
*Percentages calculated on reports that **include a risk factor**.
Totals may not add to 100% due to rounding.

Cumulative Cases Through June 30, 2005 - Indiana HIV/AIDS

Race/Ethnicity by Gender

Race	Indiana HIV				Indiana AIDS				U.S. Aids*
	Male	%	Female	%	Male	%	Female	%	
White	1,878	62%	377	45%	4,606	69%	488	50%	*Due to the CDC adjusted format, U.S. data cannot be included. The CDC Annual Surveillance Report can be found at: www.cdc.gov/hiv/stats.htm.
Black	978	32%	418	50%	1,761	27%	444	45%	
Hisp, all races	147	5%	29	4%	271	4%	38	4%	
Other	22	1%	7	1%	25	0%	8	1%	
Total	3,025	100%	831	100%	6,663	100%	978	100%	
Female	831		22%		978		13%		
Total	3,856		100%		7,641		100%		

Gender	Indiana HIV		Indiana AIDS	
	Cases	%	Cases	%
Male	3,025	78%	6,663	87%
Female	831	22%	978	13%
Total	3,856	100%	7,641	100%



Indiana 2000 Census				
	Male	**%**	**Female**	**%**
White	2,553,384	86%	2,665,989	86%
Black	244,085	8%	265,949	9%
Hispanic	53,720	2%	46,929	1%
Other	131,285	4%	119,144	4%
Total	2,982,474	100%	3,098,011	100%

Due to the CDC adjusted format
U.S. data cannot be included. The CDC
Annual Surveillance Report can be found at:
http://www.cdc.gov/hiv/stats.htm

U.S. 2000 Census - rounded				
	Male	**%**	**Female**	**%**
White	103,773,194	68%	107,687,432	72%
Black	16,465,185	11%	18,193,005	12%
Hispanic	18,161,795	12%	17,144,023	11%
Other	14,394,565	9%	6,806,296	5%
Total	152,794,739	100%	149,830,756	99%

PERINATAL HIV TRANSMISSION

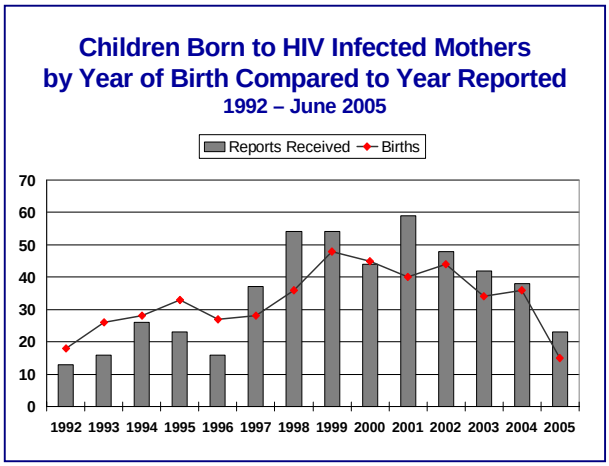
Children Born to HIV Infected Mothers

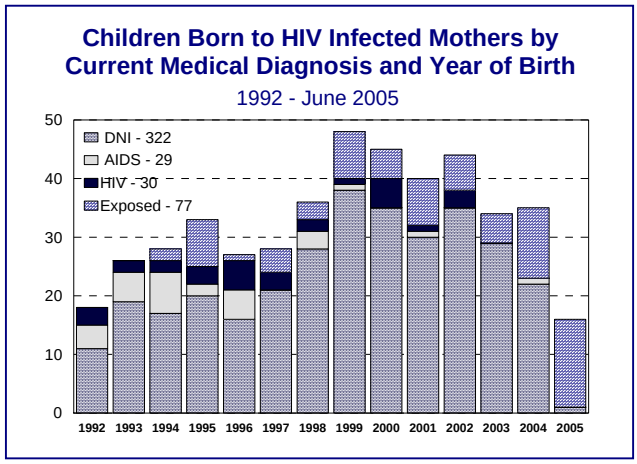
Race	Exposed*	HIV	AIDS	Definitely Not Infected	TOTAL	Percent Total
White	16	15	23 **	116	170	33%
Black	50	25	31 **	159	265	52%
Hispanic – All Races	7	2	0	26	35	7%
Multiracial – Non Hispanic	4	3	3	32	42	8%
Other	0	0	0	1	1	0%
TOTAL	77	45	57	334	513	100%

* Includes children lost to follow-up. Their progression to other categories is unknown at this time.
** Includes one Pediatric HIV that converted to an Adult AIDS

Exposed - Children born to HIV+ women. Laboratory testing has not yet determined their HIV status.
HIV - Children born to HIV+ women. Laboratory testing has confirmed that the child is HIV+.
AIDS - Children born to HIV+ women. This child meets the case definition for pediatric AIDS.
Definitely Not Infected - Children born to HIV+ women. Laboratory testing has confirmed that the child is *definitely not infected*.

Indiana law (IC 16-41-2-3) requires the reporting of each HIV/AIDS case. All infants born to an HIV+ mother should be reported, even though their final HIV status is not known until later. Current Indiana law requires the primary prenatal care provider to offer the pregnant women HIV information, counseling, and voluntary testing. Medical studies indicate that pregnant women who are HIV positive can reduce the risk of passing HIV to their children by two-thirds with proper perinatal care and anti-viral treatment during pregnancy, labor, delivery, and to the child after birth. In order to ensure that appropriate information, counseling, and testing are provided to pregnant women, the ISDH has formulated a rule that facilitates provider compliance with the law. It is our belief that this will provide better health care for pregnant women and our newest Hoosiers. If you would like additional information regarding this rule, the law or reporting, please call 1-800-376-2501.





HIV/AIDS CASES REPORTED

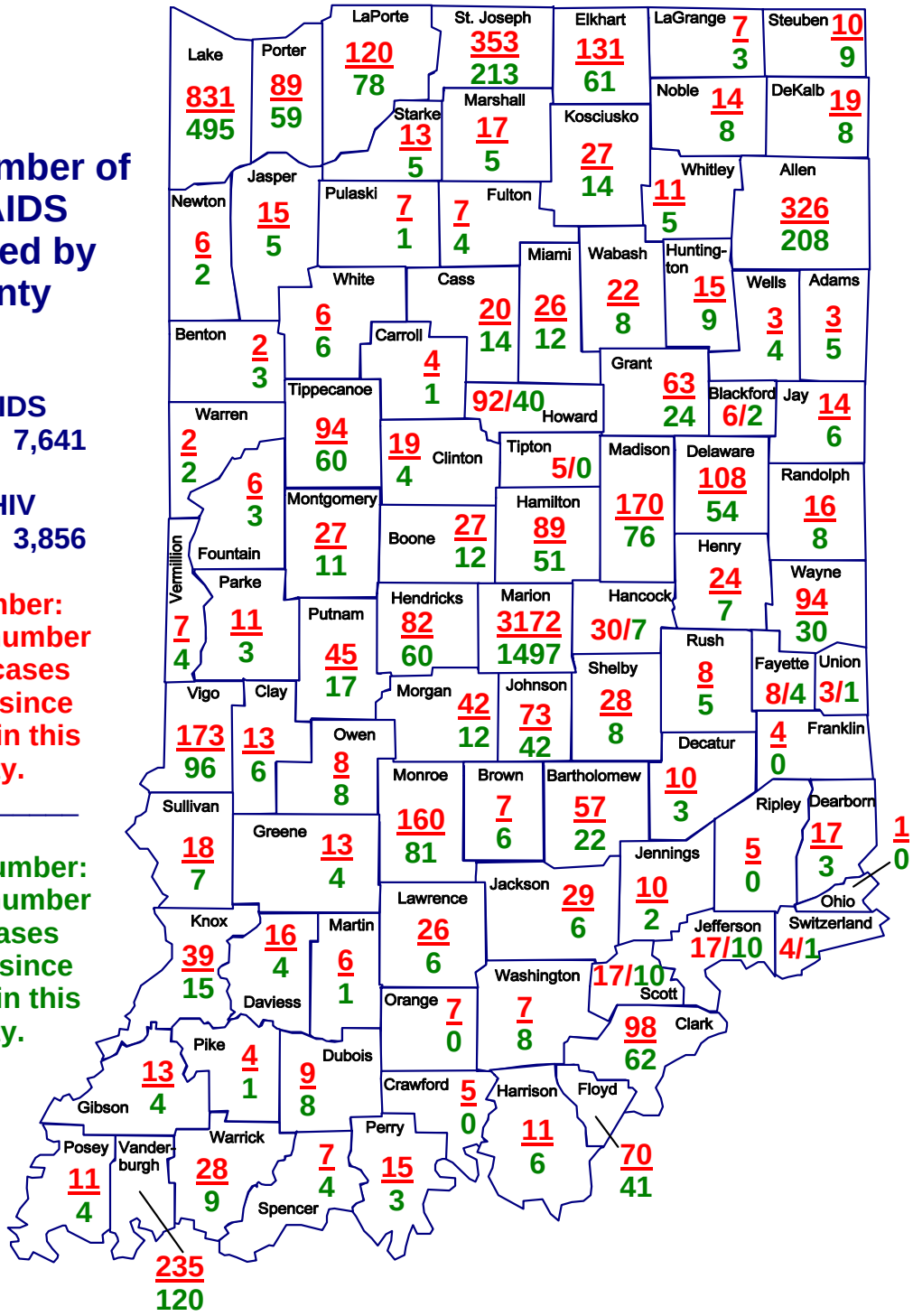
Total Number of HIV/AIDS Reported by County

Total AIDS Reported: 7,641

Total HIV Reported: 3,856

Top Number: The total number of AIDS cases reported since 1982 within this county.

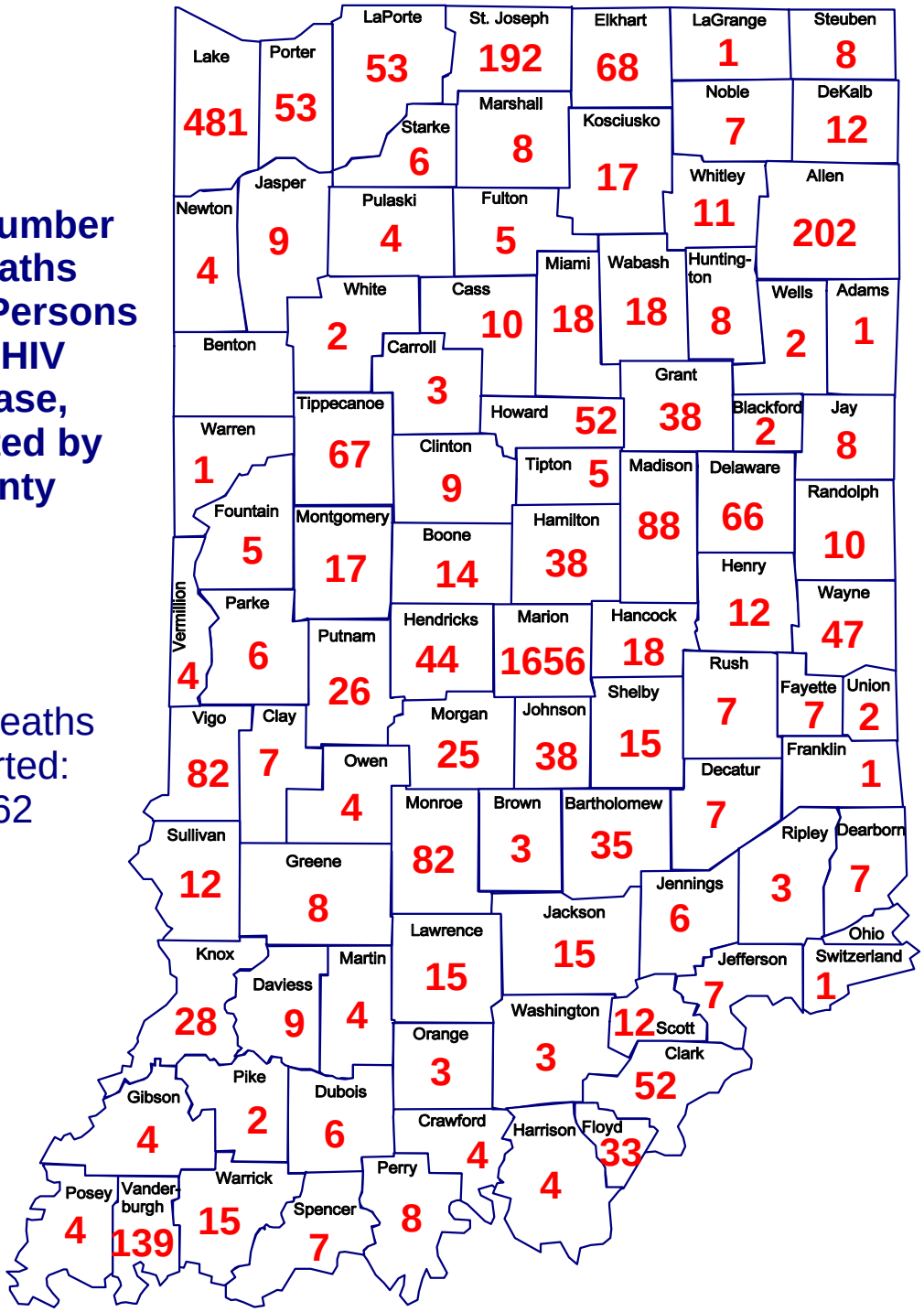
Bottom Number: The total number of HIV cases reported since 1985 within this county.



HIV DISEASE DEATHS REPORTED

Total Number of Deaths Among Persons with HIV Disease, Reported by County

Total Deaths Reported: 4,162



Currently Living in Indiana with HIV Disease by Last Known County of Residence by Gender and Race/Ethnicity

No cell less than 5 is shown in order to protect confidentiality	Gender		Race/Ethnicity Selected			Total
Last Known County of Residence	Male	Female	White	Black	Hispanic	
ADAMS CO.	7	<5	6	<5	<5	8
ALLEN CO.	258	56	195	92	18	314
BARTHOLOMEW CO.	31	6	34	<5	<5	37
BENTON CO.	<5	<5	<5	<5	<5	<5
BLACKFORD CO.	<5	<5	6	<5	<5	6
BOONE CO.	19	6	22	<5	<5	25
BROWN CO.	10	<5	11	<5	<5	12
CARROLL CO.	<5	<5	<5	<5	<5	<5
CASS CO.	20	<5	15	6	<5	24
CLARK CO.	91	18	75	28	<5	109
CLAY CO.	9	<5	12	<5	<5	12
CLINTON CO.	13	5	16	<5	<5	18
CRAWFORD CO.	<5	<5	<5	<5	<5	<5
DAVIESS CO.	6	<5	6	<5	<5	9
DE KALB CO.	11	7	17	<5	<5	18
DEARBORN CO.	10	<5	13	<5	<5	13
DECATUR CO.	5	<5	7	<5	<5	7
DELAWARE CO.	73	10	65	17	<5	83
DUBOIS CO.	9	<5	7	<5	<5	9
ELKHART CO.	85	26	65	28	17	111
FAYETTE CO.	<5	<5	<5	<5	<5	<5
FLOYD CO.	59	11	55	15	<5	70
FOUNTAIN CO.	<5	<5	<5	<5	<5	<5
FRANKLIN CO.	<5	<5	<5	<5	<5	<5
FULTON CO.	<5	<5	<5	<5	<5	<5
GIBSON CO.	10	<5	10	<5	<5	11
GRANT CO.	33	10	32	9	<5	43
GREENE CO.	8	<5	9	<5	<5	11
HAMILTON CO.	90	21	95	9	<5	111
HANCOCK CO.	16	8	18	<5	<5	24
HARRISON CO.	9	<5	12	<5	<5	12
HENDRICKS CO.	89	7	62	31	<5	96
HENRY CO.	19	<5	14	6	<5	20
HOWARD CO.	55	29	67	15	<5	84
HUNTINGTON CO.	14	<5	15	<5	<5	16
JACKSON CO.	13	<5	14	<5	<5	17
JASPER CO.	11	<5	11	<5	<5	12
JAY CO.	11	<5	12	<5	<5	12
JEFFERSON CO.	13	<5	12	<5	<5	16
JENNINGS CO.	6	<5	7	<5	<5	8
JOHNSON CO.	61	13	64	7	<5	74
KNOX CO.	14	9	18	5	<5	23
KOSCIUSKO CO.	26	<5	25	<5	<5	28
LA GRANGE CO.	6	<5	6	<5	<5	7
LA PORTE CO.	130	22	82	62	7	152
LAKE CO.	595	204	251	471	76	799

No cell less than 5 is shown in order to protect confidentiality	Gender		Race/Ethnicity Selected			Total
Last Known County of Residence	Male	Female	White	Black	Hispanic	
LAWRENCE CO.	16	<5	17	<5	<5	17
MADISON CO.	129	25	112	40	<5	154
MARION CO.	2,452	514	1,578	1,243	127	2,966
MARSHALL CO.	11	<5	13	<5	<5	15
MARTIN CO.	5	<5	5	<5	<5	5
MIAMI CO.	34	9	22	20	<5	43
MONROE CO.	121	21	116	15	9	142
MONTGOMERY CO.	12	<5	15	<5	<5	15
MORGAN CO.	20	<5	22	<5	<5	23
NEWTON CO.	<5	<5	<5	<5	<5	<5
NOBLE CO.	8	<5	9	<5	<5	12
OHIO CO.	<5	<5	<5	<5	<5	<5
ORANGE CO.	<5	<5	<5	<5	<5	<5
OWEN CO.	12	<5	13	<5	<5	14
PARKE CO.	6	9	10	5	<5	15
PERRY CO.	7	<5	<5	<5	<5	7
PIKE CO.	<5	<5	<5	<5	<5	<5
PORTER CO.	79	18	86	6	<5	97
POSEY CO.	8	<5	7	<5	<5	8
PULASKI CO.	<5	<5	<5	<5	<5	5
PUTNAM CO.	54	<5	27	24	<5	55
RANDOLPH CO.	9	7	13	<5	<5	16
RIPLEY CO.	<5	<5	<5	<5	<5	<5
RUSH CO.	6	<5	6	<5	<5	6
SCOTT CO.	12	<5	14	<5	<5	15
SHELBY CO.	14	<5	17	<5	<5	17
SPENCER CO.	<5	<5	<5	<5	<5	<5
ST JOSEPH CO.	259	97	150	192	13	356
STARKE CO.	8	<5	9	<5	<5	10
STEUBEN CO.	8	<5	10	<5	<5	10
SULLIVAN CO.	20	<5	15	6	<5	21
SWITZERLAND CO.	<5	<5	<5	<5	<5	<5
TIPPECANOE CO.	72	15	63	12	12	87
TIPTON CO.	<5	<5	<5	<5	<5	<5
UNION CO.	<5	<5	<5	<5	<5	<5
VANDERBURGH CO.	181	37	171	45	<5	218
VERMILLION CO.	<5	<5	8	<5	<5	8
VIGO CO.	149	13	76	47	36	162
WABASH CO.	5	5	10	<5	<5	10
WARREN CO.	<5	<5	<5	<5	<5	<5
WARRICK CO.	15	<5	19	<5	<5	19
WASHINGTON CO.	12	<5	13	<5	<5	13
WAYNE CO.	58	13	61	9	<5	71
WELLS CO.	<5	<5	<5	<5	<5	<5
WHITE CO.	8	<5	9	<5	<5	9
WHITLEY CO.	5	<5	5	<5	<5	6
Total	**5,809**	**1,347**	**4,232**	**2,491**	**383**	**7,156**

* Asian included in total

Currently Living in Indiana with HIV Disease by Last Known County of Residence by Mode of Transmission

No cell less than 5 is shown in order to protect confidentiality	Mode of Exposure Selected						Total
Patient's current county of residence	MSM	IDU	MSM/IDU	Heterosexual	Not Reported	Mother HIV+	
ADAMS CO.	5	<5	<5	<5	<5	<5	8
ALLEN CO.	191	15	10	56	35	<5	314
BARTHOLOMEW CO.	18	<5	<5	6	10	<5	37
BENTON CO.	<5	<5	<5	<5	<5	<5	<5
BLACKFORD CO.	<5	<5	<5	<5	<5	<5	6
BOONE CO.	15	<5	<5	5	<5	<5	25
BROWN CO.	7	<5	<5	<5	<5	<5	12
CARROLL CO.	<5	<5	<5	<5	<5	<5	<5
CASS CO.	13	<5	<5	<5	<5	<5	24
CLARK CO.	64	5	9	14	15	<5	109
CLAY CO.	5	<5	<5	<5	<5	<5	12
CLINTON CO.	8	<5	<5	<5	<5	<5	18
CRAWFORD CO.	<5	<5	<5	<5	<5	<5	<5
DAVIESS CO.	5	<5	<5	<5	<5	<5	9
DE KALB CO.	8	<5	<5	6	<5	<5	18
DEARBORN CO.	5	<5	<5	<5	6	<5	13
DECATUR CO.	<5	<5	<5	<5	<5	<5	7
DELAWARE CO.	52	5	5	9	9	<5	83
DUBOIS CO.	7	<5	<5	<5	<5	<5	9
ELKHART CO.	52	9	<5	24	21	<5	111
FAYETTE CO.	<5	<5	<5	<5	<5	<5	<5
FLOYD CO.	39	6	<5	11	11	<5	70
FOUNTAIN CO.	<5	<5	<5	<5	<5	<5	<5
FRANKLIN CO.	<5	<5	<5	<5	<5	<5	<5
FULTON CO.	<5	<5	<5	<5	<5	<5	<5
GIBSON CO.	7	<5	<5	<5	<5	<5	11
GRANT CO.	17	5	<5	11	6	<5	43
GREENE CO.	<5	<5	<5	<5	<5	<5	11
HAMILTON CO.	72	5	5	16	7	<5	111
HANCOCK CO.	12	<5	<5	6	<5	<5	24
HARRISON CO.	<5	<5	<5	<5	<5	<5	12
HENDRICKS CO.	48	13	11	13	9	<5	96
HENRY CO.	9	<5	<5	<5	5	<5	20
HOWARD CO.	44	<5	<5	26	7	<5	84
HUNTINGTON CO.	9	<5	<5	<5	<5	<5	16
JACKSON CO.	8	<5	<5	<5	<5	<5	17
JASPER CO.	7	<5	<5	<5	<5	<5	12
JAY CO.	9	<5	<5	<5	<5	<5	12
JEFFERSON CO.	9	<5	<5	<5	<5	<5	16
JENNINGS CO.	<5	<5	<5	<5	<5	<5	8
JOHNSON CO.	41	<5	<5	17	8	<5	74
KNOX CO.	7	6	<5	9	<5	<5	23
KOSCIUSKO CO.	19	<5	<5	<5	<5	<5	28
LA GRANGE CO.	<5	<5	<5	<5	<5	<5	7
LA PORTE CO.	63	19	17	28	24	<5	152
LAKE CO.	292	114	43	137	195	11	799
LAWRENCE CO.	11	<5	<5	<5	<5	<5	17

No cell less than 5 is shown in order to protect confidentiality	Mode of Exposure Selected						Total
Patient's current county of residence	MSM	IDU	MSM/IDU	Heterosexual	Not Reported	Mother HIV+	
MADISON CO.	78	14	16	27	19	<5	154
MARION CO.	1,704	239	167	445	365	27	2,966
MARSHALL CO.	6	<5	<5	<5	<5	<5	15
MARTIN CO.	<5	<5	<5	<5	<5	<5	5
MIAMI CO.	24	6	<5	6	5	<5	43
MONROE CO.	90	9	7	20	12	<5	142
MONTGOMERY CO.	11	<5	<5	<5	<5	<5	15
MORGAN CO.	14	<5	<5	<5	<5	<5	23
NEWTON CO.	<5	<5	<5	<5	<5	<5	<5
NOBLE CO.	<5	<5	<5	<5	<5	<5	12
OHIO CO.	<5	<5	<5	<5	<5	<5	<5
ORANGE CO.	<5	<5	<5	<5	<5	<5	<5
OWEN CO.	9	<5	<5	<5	<5	<5	14
PARKE CO.	5	<5	<5	<5	<5	<5	15
PERRY CO.	<5	<5	<5	<5	<5	<5	7
PIKE CO.	<5	<5	<5	<5	<5	<5	<5
PORTER CO.	46	13	<5	16	18	<5	97
POSEY CO.	7	<5	<5	<5	<5	<5	8
PULASKI CO.	<5	<5	<5	<5	<5	<5	5
PUTNAM CO.	20	10	9	8	7	<5	55
RANDOLPH CO.	5	<5	<5	6	<5	<5	16
RIPLEY CO.	<5	<5	<5	<5	<5	<5	<5
RUSH CO.	<5	<5	<5	<5	<5	<5	6
SCOTT CO.	8	<5	<5	<5	6	<5	15
SHELBY CO.	11	<5	<5	<5	<5	<5	17
SPENCER CO.	<5	<5	<5	<5	<5	<5	<5
ST JOSEPH CO.	171	25	7	81	63	<5	356
STARKE CO.	<5	<5	<5	<5	<5	<5	10
STEUBEN CO.	<5	<5	<5	<5	<5	<5	10
SULLIVAN CO.	10	<5	<5	<5	<5	<5	21
SWITZERLAND CO.	<5	<5	<5	<5	<5	<5	<5
TIPPECANOE CO.	50	<5	<5	14	14	<5	87
TIPTON CO.	<5	<5	<5	<5	<5	<5	<5
UNION CO.	<5	<5	<5	<5	<5	<5	<5
VANDERBURGH CO.	139	13	20	36	9	<5	218
VERMILLION CO.	<5	<5	<5	<5	<5	<5	8
VIGO CO.	54	42	11	20	34	<5	162
WABASH CO.	<5	<5	<5	<5	<5	<5	10
WARREN CO.	<5	<5	<5	<5	<5	<5	<5
WARRICK CO.	7	<5	<5	<5	<5	<5	19
WASHINGTON CO.	10	<5	<5	<5	<5	<5	13
WAYNE CO.	35	8	5	13	7	<5	71
WELLS CO.	<5	<5	<5	<5	<5	<5	<5
WHITE CO.	<5	<5	<5	<5	<5	<5	9
WHITLEY CO.	<5	<5	<5	<5	<5	<5	6
Total	**3,772**	**651**	**413**	**1,189**	**989**	**61**	**7,156**

STD MORBIDITY

Chlamydia, Gonorrhea and Syphilis Morbidity – 2nd Quarter 2005 Provisional Data

Gender	Chlamydia		Gonorrhea		Syphilis (Primary and Secondary)		Syphilis All Stages	
Female	3,682	76%	1,070	55%	3	14%	30	38%
Male	1,122	23%	853	44%	19	86%	50	62%
Unknown	19	1%	7	1%	0	0%	0	0%
Total	4,823	100%	1,930	100%	22	100%	80	100%
Race	**Chlamydia**		**Gonorrhea**		**Syphilis (Primary and Secondary)**		**Syphilis All Stages**	
Black	2,083	43%	1,229	64%	5	23%	32	40%
Amer. Indian	9	<1%	1	<1%	0	0%	0	0%
Asian	14	<1%	1	<1%	0	0%	0	0%
Hawaiian/Pac I	0	0%	0	0%	0	0%	0	0%
Multiple Races	11	<1%	6	<1%	0	0%	0	0%
All Others	171	4%	29	2%	1	4%	6	8%
Unknown	715	15%	243	12%	2	9%	9	11%
White	1,820	38%	421	22%	14	64%	33	41%
Total	4,823	100%	1,930	100%	22	100%	80	100%
Ethnicity	**Chlamydia**		**Gonorrhea**		**Syphilis (Primary and Secondary)**		**Syphilis All Stages**	
Hispanic	260	5%	44	2%	0	0%	9	11%
Non-Hispanic	3,205	67%	1,331	69%	20	91%	60	75%
Unknown	1,358	28%	555	29%	2	9%	11	14%
Total	4,823	100%	1,930	100%	22	100%	80	100%
Age	**Chlamydia**		**Gonorrhea**		**Syphilis (Primary and Secondary)**		**Syphilis All Stages**	
0-9	11	<1%	3	<1%	0	0%	0	0%
10-14	67	1%	26	1%	0	0%	0	0%
15-19	1,637	34%	495	26%	1	5%	10	12%
20-24	1,872	39%	628	33%	2	9%	6	7%
25-29	749	16%	346	18%	1	5%	7	9%
30-34	279	6%	170	9%	4	18%	11	14%
35-39	94	2%	99	5%	4	18%	11	14%
40-44	48	1%	80	4%	6	26%	13	16%
45-49	12	<1%	39	2%	2	9%	8	10%
50-54	15	<1%	25	1%	1	5%	4	5%
55-59	6	<1%	6	<1%	1	5%	4	5%
60-64	2	<1%	1	<1%	0	0%	3	4%
65+	4	<1%	1	<1%	0	0%	3	4%
Unknown	27	1%	11	1%	0	0%	0	0%
Total	4,823	100%	1,930	100%	22	100%	80	100%

Source: ISDH STDMIS Database as of July 19, 2005

HEPATITIS

2nd Quarter 2005
Hepatitis C (HCV) Positive Lab Reports by County

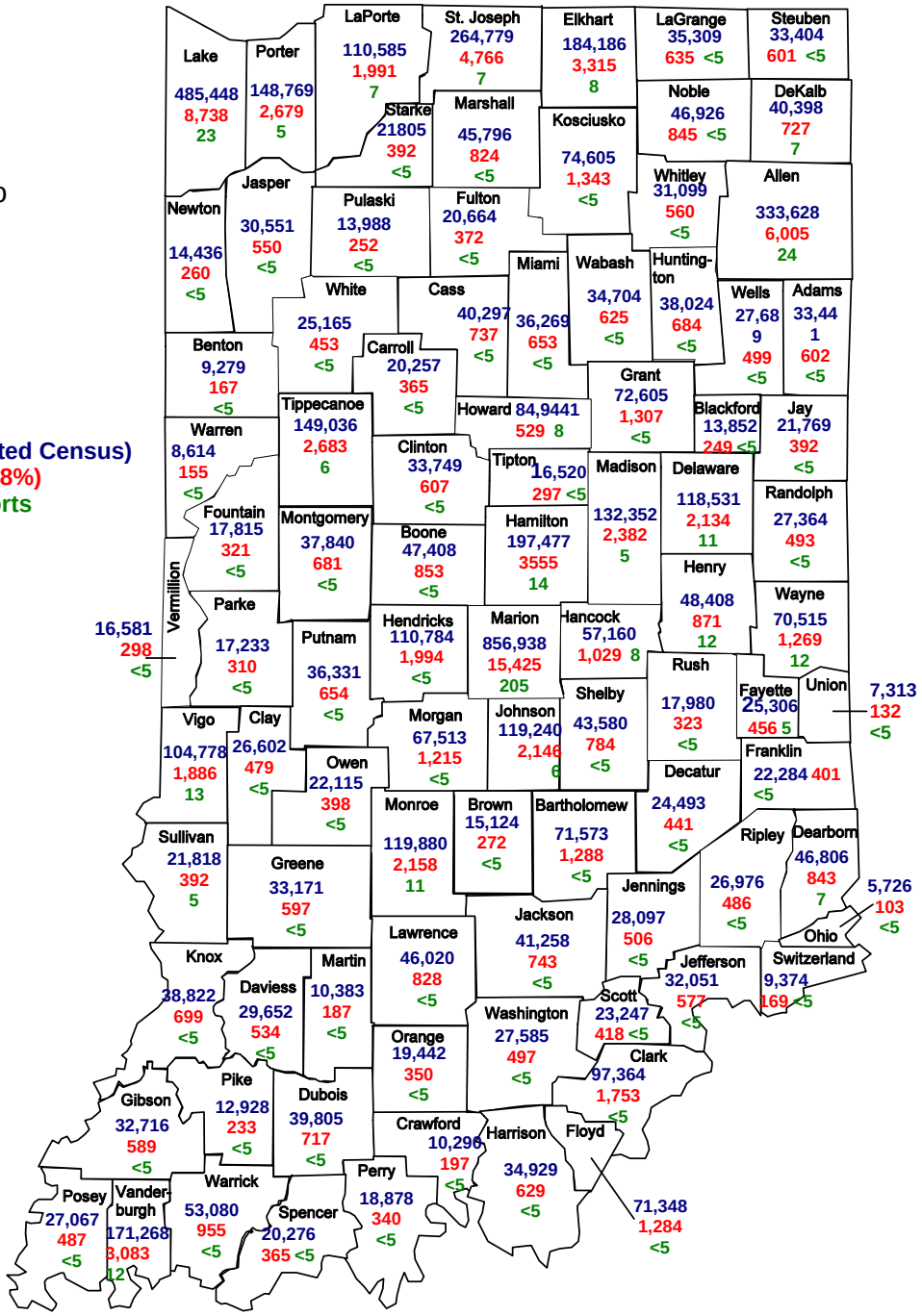
Lab reports include anti-body tests and RNA tests. A confirmed positive anti-body test does not necessarily indicate an active case of Hepatitis C, but does indicate that person was infected sometime in the past.

NOTE:
HCV reports may reflect county of medical provider and not residence of individual due to reporting system limitations.

Label definition:
County Name
Population (2001 Updated Census)
CDC HCV estimates (1.8%)
2005 2nd Quarter Reports

State of Indiana:
6,114,745
110,065
564
41 Reports from unknown county

39,271
Cumulative Reports



2005 Cumulative Acute Hepatitis B Data thru 6/30/05

Age	Cases
0-9	0
10-14	1
15-19	1
20-29	3
30-39	2
40-49	8
50-59	3
60+	0
Unknown	0
Total	18
Race	**Cases**
White	12
Black	4
Asian	0
Unknown	2
Total	18
Gender	**Cases**
Male	13
Female	5
Total	18

Technical Notes:

Reported cases of acute hepatitis B must meet the following clinical and laboratory criteria:

Clinical:

An acute illness with a) discrete onset of symptoms and b) jaundice or elevated serum aminotransferase levels.

Laboratory:

IgM antibody to hepatitis B core antigen (anti-HBc) positive or hepatitis B surface antigen (HbsAg)positive
IgM anti-HAV negative (if done)

Indiana State Department of Health

Guidance on ISDH Field Epidemiologist

Access to Confidential Information

We want to reassure all health care providers that they can release information to Indiana State Department of Health (ISDH) staff during an epidemiological investigation and that this is not prohibited by HIPAA. As part of its mission to protect, promote and provide for public health in the state, ISDH assists local health departments with disease outbreak investigations, contact tracing, case investigation and follow up.

This process requires that ISDH field epidemiologists obtain access to confidential medical or epidemiological information, including, but not limited to, case investigation forms, questionnaires, and reports from hospitals, physicians, and laboratories. The ISDH currently is in the process of such a disease investigation and requests access to and copies of any and all medical and epidemiological records that the ISDH field epidemiologist deems necessary.

The **ISDH**, as part of an **investigation of a disease outbreak** that is potentially dangerous to the public health, **has the authority to inspect and photocopy medical and epidemiological information wherever found**. Authority for this is found at 410 IAC 1-2.3-49(g) which reads as follows:

> **Medical or epidemiological information wherever maintained, concerning reportable cases, shall be made available to the commissioner or the commissioner's designee.**

Any information obtained in the course of public health investigations, such as this one, whether from patient records or other sources, will be maintained by the ISDH as confidential under Indiana Code 16-41-8-1 and 410 IAC 1-2.3-50.

The Health Insurance Portability and Accountability Act of 1996, P.L. 104-191 (HIPAA) does not prevent the disclosure of medical or epidemiological information to public health authorities such as the ISDH. In fact, section 1178(b) of HIPAA reads:

> Nothing in this part shall be construed to invalidate or limit the authority, power, or procedures established under any law providing for the reporting of disease or injury, child abuse, birth, or death, public health surveillance, or public health investigation or intervention.

The HIPAA privacy rule at 45 CFR 164.512(b) echoes the statutory language cited above allowing disclosure of protected health information to a public health authority for purposes of preventing or controlling disease, including public health investigations.

Contact Information:
Privacy Officer
Office of HIPAA Compliance
(317) 233-7673

6/20/2003