

AT A GLANCE

2009 Annual HIV/AIDS, STD, and Hepatitis B & C Data; January 1, 2009 – December 31, 2009

Indiana HIV/AIDS Cases	HIV at First Diagnosis	AIDS at First Diagnosis	
New Reports for 2009*	399	145	
	Total Persons With HIV (without an AIDS diagnosis)	Total Persons with AIDS	
Prevalence as of 12/31/09**	4,343	5,286	
Cumulative as of 12/31/09***	4,820	10,708	
Indiana STD Cases	Primary/Secondary Syphilis	Gonorrhea	Chlamydia
1/1/09 – 12/31/09****	152	6,812	21,759
Indiana Hepatitis B & C Cases	Hepatitis B 1/01/09– 6/30/09	Hepatitis C **** 1/01/08 – 12/31/08	
	63 7,066		

*New Reports are broken into 2 categories: HIV at First Diagnosis represents all new reports as being diagnosed first with HIV; AIDS at First Diagnosis represents all new reports as being diagnosed first with AIDS

**Prevalence is the number of people who are 'Living' in Indiana with HIV/AIDS, including those diagnosed in other states but living in Indiana.

***Cumulative is the total number of people diagnosed in Indiana both living and dead.

****Suspected, probable, and confirmed cases based on case investigation submission

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 with HIV should also be reported. For assistance, questions, or case report forms and information, please call 1-800-376-2501.

Technical Notes

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

The Centers for Disease Control and Prevention Annual HIV/AIDS Surveillance Report can be found at:

<http://www.cdc.gov/hiv/stats.htm>.

We are revamping the Spotlight and would appreciate any suggestions you might have on what type of data and in what format you wish to see it presented. Please email dhillman@isdh.in.gov with your comments.

Newly Reported Indiana HIV Cases and AIDS Cases by Mode of Transmission, Reported January 1, 2009 – December 31, 2009

Mode of Transmission (Risk Factors)	HIV at First Diagnosis		AIDS at First Diagnosis	
	Count	%	Count	%
Men who have sex with men (MSM)	185	46%	49	34%
Injection Drug User (IDU)	5	1%	6	4%
MSM & IDU	7	2%	<5	NA
Heterosexual 47		12%	15	10%
Mother diagnosed HIV+ or AIDS	<5	NA	<5	NA
Other (Pediatric Transfusion/Hemophilia and Adult Transfusion/Hemophilia etc.)	6	2%	<5	NA
Not Identified at This Time and/or No Reported Risk	145	36%	73	50%
Total 399		100%	145	100%

Newly Reported Indiana HIV Cases and AIDS Cases by Age at Diagnosis, Reported January 1, 2009 – December 31, 2009

Age at Diagnosis	HIV at First Diagnosis		AIDS at First Diagnosis	
	Count	%	Count	%
<5 <5		NA	<5	NA
5-12 <5		NA	<5	NA
13-19 30		7%	<5	NA
20-29 133		33%	17	12%
30-39 118		30%	45	31%
40-49 78		20%	40	28%
50+ 38		10%	41	28%
Unknown <5		NA	<5	NA
Total 399		100%	145	100%

Newly Reported Indiana HIV Cases and AIDS Cases by Race/Ethnicity and Gender, Reported January 1, 2009 – December 31, 2009

Race/Ethnicity	HIV at First Diagnosis				AIDS at First Diagnosis			
	Male	%	Female	%	Male	%	Female	%
White 165		54%	29	32%	66	58%	10	32%
Black 114		37%	56	62%	28	25%	19	61%
Hispanic, all races	25	8%	<5	NA	12	10%	<5	NA
Other <5		NA	<5	NA	8	7%	<5	NA
Total 308		100%	91	100%	114	100%	31	100%
Gender	77% 23%				79%		21%	