

AIDS Surveillance: Demographics of All Diagnosed Cases - 2009

Cumulative^ Percent of Reported AIDS Cases

Erie County, PA, and U.S.

		ERIE COUNTY	PA	U.S.	U.S.
		<i>% of Total Reported</i>	<i>% of Total Reported</i>	<i>% of Total Reported</i>	<i>% of Total Estimated**</i>
		As of 12/31/2009	As of 12/31/2009	As of 12/31/2009	As of 12/31/2009
Gender	Male*	83.0	77.4	79.9	79.8
	Female*	17.0	22.6	20.1	20.2
Age at Diagnosis	<13 (Pediatric)	0.9	1.0	0.9	0.9
	13-19	0.6	0.8	0.8	0.8
	20-29	19.6	15.1	15.6	15.6
	30-39	40.5	38.8	40.7	40.5
	40-49	27.3	29.8	28.7	28.8
	≥ 50	11.1	14.5	13.4	13.5
Race / Ethnicity	White, non-Hispanic	59.5	35.9	37.6	37.3
	Black, non-Hispanic	29.0	50.0	40.7	40.9
	Hispanic	11.1	12.1	19.5	19.6
	Other	0.3	2.0	2.2	2.2
	Unknown	0	--	--	--
Adult / Adolescent (13 yrs and older) Mode of Transmission	Men who have sex with men (MSM)	45.5	37.7	45.3	47.6
	Injecting drug use (IDU)	27.1	31.0	23.4	25.7
	MSM & IDU	7.5	5.1	6.9	7.1
	High risk heterosexual contact	16.5	20.4	15.2	18.5
	Hemophilia/Coagulation disorder	0.9	0.7	n/a	n/a
	Transfusion/Receipt of blood components or tissue	1.2	0.6	n/a	n/a
	Other/ Risk not reported***	1.2	4.5	9.2	1.1
Child (<13 yrs) Mode of Transmission	Perinatal	n/a	n/a	91.6	91.6
	Hemophilia/Coagulation disorder	n/a	n/a	n/a	n/a
	Transfusion/Receipt of blood components or tissue	n/a	n/a	n/a	n/a
	Other/ Risk not reported***	n/a	n/a	8.4	8.4

^From beginning of epidemic (1980 for PA and Erie) through December 31, 2009

*For PA, gender is reported for all age groups; For U.S., only gender for adults and adolescents is reported

Unknowns were excluded from the denominator when calculating percentages

Data may be incomplete due to a reporting lag; Number of cases listed in this report may vary from previous reports due to the interstate deduplication process

United States cases represent 50 states, District of Columbia, and U.S. dependent areas

**Estimating cases accounts for reporting delays

***For U.S., includes hemophilia, blood transfusion, and any other risk factor not reported or not identified

n/a=Not available

Sources: Erie County Department of Health; PA DOH; PA DOH HIV/AIDS Surveillance Summary, 2008, 2009; CDC HIV/AIDS Surveillance Reports, 2009

