

Table 1a. Diagnoses of HIV infection, by year of diagnosis and selected characteristics, 2006–2009—40 states with confidential name-based HIV infection reporting

	2006			2007			2008			2009		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
Age at diagnosis (yr)												
<13	204	215	0.5	190	204	0.5	194	215	0.5	141	166	0.4
13–14	55	57	0.9	37	40	0.6	34	37	0.6	19	21	0.3
15–19	1,530	1,605	9.6	1,742	1,861	11.0	1,817	1,996	11.8	1,752	2,036	12.0
20–24	4,481	4,695	28.2	4,700	5,020	30.1	5,156	5,662	33.8	5,327	6,237	36.9
25–29	5,117	5,370	33.7	5,351	5,723	34.9	5,239	5,743	34.4	5,078	5,951	35.2
30–34	4,917	5,155	34.1	4,732	5,056	33.6	4,685	5,160	34.0	4,294	5,020	32.5
35–39	5,995	6,287	38.5	5,562	5,944	36.3	4,961	5,450	33.5	4,448	5,232	32.6
40–44	6,281	6,590	37.7	5,833	6,238	36.4	5,244	5,752	34.3	4,704	5,519	33.6
45–49	4,677	4,899	27.4	4,734	5,059	28.2	4,630	5,093	28.4	4,141	4,865	27.1
50–54	3,029	3,176	19.7	3,185	3,412	20.6	2,977	3,271	19.3	2,834	3,323	19.3
55–59	1,629	1,705	11.9	1,715	1,827	12.7	1,761	1,926	13.1	1,691	2,004	13.4
60–64	749	786	7.4	829	884	7.7	872	953	7.9	772	900	7.2
≥65	665	696	2.3	731	780	2.6	679	747	2.4	624	736	2.3
Race/ethnicity												
American Indian/Alaska Native	156	163	8.8	175	185	9.9	175	193	10.2	163	189	9.8
Asian	345	366	5.5	434	473	6.9	418	466	6.6	395	470	6.4
Black/African American	19,701	20,672	65.7	19,542	20,922	65.7	19,667	21,709	67.4	18,320	21,652	66.6
Hispanic/Latino ^b	6,931	7,285	25.1	6,977	7,463	24.8	6,568	7,177	23.0	6,318	7,347	22.8
Native Hawaiian/Other Pacific Islander	44	46	31.4	39	41	27.1	29	31	20.0	29	34	21.0
White	11,576	12,099	7.4	11,592	12,332	7.5	10,873	11,860	7.2	10,160	11,803	7.2
Multiple races	576	606	21.8	582	631	21.9	519	567	19.0	440	516	16.7
Transmission category												
Male adult or adolescent												
Male-to-male sexual contact	15,979	20,877	—	16,292	22,177	—	16,030	22,849	—	15,488	23,846	—
Injection drug use	2,040	3,245	—	1,676	2,907	—	1,269	2,540	—	1,018	2,449	—
Male-to-male sexual contact and injection drug use	1,040	1,407	—	904	1,318	—	744	1,188	—	632	1,131	—
Heterosexual contact ^c	2,971	4,541	—	2,893	4,680	—	2,705	4,634	—	2,266	4,399	—
Other ^d	6,745	101	—	7,342	55	—	7,729	72	—	7,749	47	—
Subtotal	28,775	30,171	31.9	29,107	31,137	32.6	28,477	31,283	32.4	27,153	31,872	32.7

Table 1a. Diagnoses of HIV infection, by year of diagnosis and selected characteristics, 2006–2009—40 states with confidential name-based HIV infection reporting (cont)

	2006			2007			2008			2009		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
Female adult or adolescent												
Injection drug use	1,067	1,954	—	887	1,756	—	791	1,654	—	591	1,483	—
Heterosexual contact ^c	4,896	8,826	—	4,674	8,894	—	4,268	8,813	—	3,453	8,461	—
Other ^d	4,387	71	—	4,482	55	—	4,519	40	—	4,487	29	—
Subtotal	10,350	10,851	10.9	10,043	10,705	10.7	9,578	10,506	10.4	8,531	9,973	9.8
Child (<13 yrs at diagnosis)												
Perinatal	173	182	—	161	173	—	156	171	—	112	131	—
Other ^e	31	34	—	29	32	—	38	44	—	29	35	—
Subtotal	204	215	0.5	190	204	0.5	194	215	0.5	141	166	0.4
Total^f	39,329	41,237	17.5	39,341	42,047	17.7	38,249	42,005	17.5	35,825	42,011	17.4

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2006.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates are not calculated by transmission category because of the lack of denominator data.

^b Hispanics/Latinos can be of any race.

^c Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^d Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

^e Includes hemophilia, blood transfusion, and risk factor not reported or not identified.

^f Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.