

**Table 15a. Persons living with a diagnosis of HIV infection, by year and selected characteristics, 2005–2007—37 states with confidential name-based HIV infection reporting**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at end of year</b>									
<13	3,686	3,814	10.5	3,205	3,332	9.1	2,791	2,919	7.9
13–14	1,347	1,380	23.3	1,291	1,324	22.6	1,215	1,248	21.6
15–19	4,373	4,543	31.3	4,852	5,070	34.5	5,320	5,624	37.9
20–24	14,525	15,278	105.0	15,240	16,174	111.3	16,244	17,486	120.3
25–29	30,688	32,085	231.8	31,802	33,475	233.7	33,099	35,154	239.4
30–34	49,276	51,185	370.6	47,598	49,680	367.1	47,215	49,547	367.1
35–39	83,272	86,029	596.7	80,067	82,967	569.7	77,128	80,086	546.9
40–44	110,697	113,910	719.3	111,780	115,214	739.6	110,241	113,613	743.9
45–49	93,249	95,785	613.6	99,670	102,410	646.2	106,855	109,553	687.5
50–54	62,955	64,614	464.6	70,069	71,883	504.3	77,265	78,963	538.5
55–59	34,575	35,521	292.5	39,861	40,884	320.3	45,454	46,347	362.0
60–64	15,903	16,370	178.1	18,339	18,837	199.4	21,594	22,027	215.2
≥65	12,809	13,233	51.1	14,861	15,301	58.2	17,465	17,803	66.4
<b>Race/ethnicity</b>									
American Indian/Alaska Native	2,004	2,074	117.3	2,100	2,177	121.3	2,225	2,306	126.7
Asian <sup>b</sup>	2,519	2,644	47.3	2,778	2,928	50.6	3,119	3,315	55.4
Black/African American	246,715	254,470	912.2	256,815	265,268	940.3	267,795	276,464	967.5
Hispanic/Latino <sup>c</sup>	87,801	91,044	357.2	91,948	95,539	360.4	96,483	100,304	364.0
Native Hawaiian/Other Pacific Islander	162	172	131.9	200	213	156.9	230	245	173.6
White	172,563	177,573	124.3	179,178	184,627	128.8	186,382	191,953	133.3
Multiple races	4,736	4,902	201.3	4,761	4,932	195.0	4,799	4,918	187.2

**Table 15a. Persons living with a diagnosis of HIV infection, by year and selected characteristics, 2005–2007—37 states with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	193,456	235,655	—	203,758	249,876	—	214,621	265,330	—
Injection drug use	52,306	68,609	—	51,812	68,632	—	51,419	68,532	—
Male-to-male sexual contact and injection drug use	24,678	29,691	—	24,730	29,928	—	24,743	30,037	—
Heterosexual contact <sup>d</sup>	33,816	46,229	—	35,045	48,616	—	36,239	51,150	—
Other <sup>e</sup>	67,054	2,770	—	71,725	2,794	—	77,524	2,748	—
<b>Subtotal</b>	<b>371,310</b>	<b>382,954</b>	<b>463.2</b>	<b>387,070</b>	<b>399,847</b>	<b>477.5</b>	<b>404,546</b>	<b>417,797</b>	<b>492.8</b>
<b>Female adult or adolescent</b>									
Injection drug use	28,192	40,082	—	27,952	40,245	—	27,665	40,197	—
Heterosexual contact <sup>d</sup>	67,920	100,206	—	70,359	105,842	—	72,683	111,629	—
Other <sup>e</sup>	41,590	1,955	—	44,815	1,963	—	48,449	1,989	—
<b>Subtotal</b>	<b>137,702</b>	<b>142,242</b>	<b>163.5</b>	<b>143,126</b>	<b>148,051</b>	<b>168.3</b>	<b>148,797</b>	<b>153,814</b>	<b>173.0</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	7,390	7,577	—	7,471	7,664	—	7,563	7,757	—
Other <sup>f</sup>	951	972	—	966	988	—	978	1,000	—
<b>Subtotal</b>	<b>8,341</b>	<b>8,549</b>	<b>23.5</b>	<b>8,437</b>	<b>8,651</b>	<b>23.6</b>	<b>8,541</b>	<b>8,757</b>	<b>23.6</b>
<b>Total<sup>g</sup></b>	<b>517,355</b>	<b>533,747</b>	<b>259.0</b>	<b>538,635</b>	<b>556,552</b>	<b>267.1</b>	<b>561,886</b>	<b>580,371</b>	<b>275.4</b>

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 2005.

<sup>a</sup> 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.

<sup>b</sup> Includes Asian/Pacific Islander legacy cases (see Technical Notes).

<sup>c</sup> Hispanics/Latinos can be of any race.

<sup>d</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

<sup>e</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

<sup>f</sup> Includes hemophilia, blood transfusion, and risk factor not reported or not identified.

<sup>g</sup> Includes persons of unknown race/ethnicity. 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.