

Table 45. Acquired immunodeficiency syndrome (AIDS) diagnoses, by year of diagnosis and selected characteristics: United States, 2007-2010

(Data are based on reporting by 50 states and the District of Columbia)

Sex, race and Hispanic origin, age at diagnosis, and region of residence	Year of diagnosis				
	All years ¹	2007	2008	2009	2010
	Estimated number of AIDS diagnoses ²				
All persons ³	1,129,127	34,319	33,613	32,942	33,015
Male, 13 years and over.....	893,058	24,979	24,735	24,507	24,749
Female, 13 years and over.....	226,593	9,304	8,839	8,421	8,242
Children, under 13 years.....	9,475	36	39	14	23
Region of residence					
Northeast.....	343,357	8,824	7,909	7,742	7,824
Midwest.....	118,260	3,811	3,962	4,019	4,178
South.....	440,261	15,843	15,721	15,018	14,722
West.....	227,249	5,840	6,021	6,163	6,292
Male, 13 years and over					
Hispanic origin and race:					
Not Hispanic or Latino:					
White.....	385,023	8,196	7,886	7,683	7,596
Black or African American.....	327,877	10,450	10,497	10,319	10,754
Asian ⁴	7,436	360	399	358	408
Native Hawaiian or Other Pacific Islander..	723	39	37	46	34
American Indian or Alaska Native.....	2,881	86	132	108	126
Hispanic or Latino ⁵	157,853	5,295	5,268	5,449	5,406
Multiple race.....	11,120	552	515	543	426
Age at diagnosis:					
13-14 years.....	745	28	27	22	20
15-24 years.....	36,920	1,686	1,756	2,000	2,250
25-34 years.....	275,806	5,222	5,304	5,454	5,641
35-44 years.....	349,525	8,803	8,219	7,430	7,110
45-54 years.....	165,995	6,631	6,548	6,723	6,750
55-64 years.....	49,926	2,065	2,278	2,287	2,329
65 years and over.....	14,140	544	603	591	650
Female, 13 years and over					
Hispanic origin and race:					
Not Hispanic or Latina:					
White.....	43,182	1,474	1,353	1,291	1,275
Black or African American.....	139,621	5,981	5,783	5,468	5,422
Asian ⁴	1,274	85	84	87	70
Native Hawaiian or Other Pacific Islander..	140	8	4	6	10
American Indian or Alaska Native.....	809	41	35	28	44
Hispanic or Latina ⁵	37,667	1,490	1,371	1,349	1,224
Multiple race.....	3,877	224	210	193	197
Age at diagnosis:					
13-14 years.....	653	51	33	30	31
15-24 years.....	15,611	590	536	547	541
25-34 years.....	72,469	2,060	2,062	1,834	1,746
35-44 years.....	82,599	3,168	2,930	2,676	2,552
45-54 years.....	38,745	2,385	2,295	2,300	2,269
55-64 years.....	12,226	835	802	805	864
65 years and over.....	4,291	215	181	229	239
Children, under 13 years					
Hispanic origin and race:					
Not Hispanic or Latino:					
White.....	1,599	4	5	1	4
Black or African American.....	5,731	27	25	8	12
Asian ⁴	49	0	2	0	1
Native Hawaiian or Other Pacific Islander..	7	0	0	0	0
American Indian or Alaska Native.....	31	0	0	0	0
Hispanic or Latino ⁵	1,929	4	3	4	6
Multiple race.....	129	0	4	0	0
Percent distribution ⁶					
All persons ³	100.0	100.0	100.0	100.0	100.0
Male, 13 years and over.....	79.1	72.8	73.6	74.4	75.0
Female, 13 years and over.....	20.1	27.1	26.3	25.6	25.0
Children, under 13 years.....	0.8	0.1	0.1	0.0	0.1
Region of residence					
Northeast.....	30.4	25.7	23.5	23.5	23.7
Midwest.....	10.5	11.1	11.8	12.2	12.7
South.....	39.0	46.2	46.8	45.6	44.6
West.....	20.1	17.0	17.9	18.7	19.1

Male, 13 years and over

Hispanic origin and race:

Not Hispanic or Latino:					
White.....	43.1	32.8	31.9	31.4	30.7
Black or African American.....	36.7	41.8	42.4	42.1	43.5
Asian ⁴	0.8	1.4	1.6	1.5	1.6
Native Hawaiian or Other Pacific Islander..	0.1	0.2	0.2	0.2	0.1
American Indian or Alaska Native.....	0.3	0.3	0.5	0.4	0.5
Hispanic or Latino ⁵	17.7	21.2	21.3	22.2	21.8
Multiple race.....	1.2	2.2	2.1	2.2	1.7

Age at diagnosis:

13-14 years.....	0.1	0.1	0.1	0.1	0.1
15-24 years.....	4.1	6.8	7.1	8.2	9.1
25-34 years.....	30.9	20.9	21.4	22.3	22.8
35-44 years.....	39.1	35.2	33.2	30.3	28.7
45-54 years.....	18.6	26.5	26.5	27.4	27.3
55-64 years.....	5.6	8.3	9.2	9.3	9.4
65 years and over.....	1.6	2.2	2.4	2.4	2.6

Female, 13 years and over

Hispanic origin and race:

Not Hispanic or Latina:					
White.....	19.1	15.8	15.3	15.3	15.5
Black or African American.....	61.6	64.3	65.4	64.9	65.8
Asian ⁴	0.6	0.9	0.9	1.0	0.9
Native Hawaiian or Other Pacific Islander..	0.1	0.1	0.0	0.1	0.1
American Indian or Alaska Native.....	0.4	0.4	0.4	0.3	0.5
Hispanic or Latina ⁵	16.6	16.0	15.5	16.0	14.9
Multiple race.....	1.7	2.4	2.4	2.3	2.4

Age at diagnosis:

13-14 years.....	0.3	0.5	0.4	0.4	0.4
15-24 years.....	6.9	6.3	6.1	6.5	6.6
25-34 years.....	32.0	22.1	23.3	21.8	21.2
35-44 years.....	36.5	34.1	33.2	31.8	31.0
45-54 years.....	17.1	25.6	26.0	27.3	27.5
55-64 years.....	5.4	9.0	9.1	9.6	10.5
65 years and over.....	1.9	2.3	2.0	2.7	2.9

Children, under 13 years

Hispanic origin and race:

Not Hispanic or Latino:					
White.....	16.9	11.7	13.3	7.6	15.9
Black or African American.....	60.5	76.5	62.7	60.3	52.4
Asian ⁴	0.5	-	5.4	-	6.2
Native Hawaiian or Other Pacific Islander..	0.1	-	-	-	-
American Indian or Alaska Native.....	0.3	-	-	-	-
Hispanic or Latino ⁵	20.4	11.7	8.1	32.1	25.5
Multiple race.....	1.4	-	10.5	-	-

0.0 Quantity more than zero but less than 0.05.

-Quantity zero.

¹Based on diagnoses reported to CDC from the beginning of the epidemic (1981) through June 30, 2011.

²Numbers are point estimates that result from statistical adjustments for reporting delays and missing risk factor information. The estimates do not include adjustments for incomplete reporting. See Appendix I, HIV/AIDS Reporting System (HARS).

³Total for all years includes 170 persons of unknown race and Hispanic origin.

All persons totals were calculated independent of values for subpopulations.

Consequently, sums of subpopulations may not equal totals for all persons.

⁴Includes Asian and Pacific Islander legacy cases.

⁵Persons of Hispanic origin may be of any race. See Appendix II, Hispanic origin.

⁶Percents may not sum to 100% due to rounding and because persons of unknown race and Hispanic origin are included in totals.

NOTES: See Appendix II, Acquired immunodeficiency syndrome (AIDS), for discussion of AIDS diagnoses reporting definitions and other issues affecting interpretation of trends.

Data are for the 50 states and the District of Columbia.

This table replaces surveillance data by year of report in previous editions of *Health, United States*.

Starting with *Health, United States, 2010*, the title of this table was changed from AIDS cases to AIDS diagnoses to be consistent with language used by CDC.

SOURCE: CDC, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention. Division of HIV/AIDS Prevention. HIV Surveillance Report.

Diagnoses of HIV infection and AIDS in the United States and Dependent Areas, 2010 (vol. 22). Atlanta, GA: US Department of Health and Human Services, CDC. 2011 and unpublished data.

Available from: <http://www.cdc.gov/hiv/surveillance/resources/reports/2010report/index.htm>.

See Appendix I, National HIV Surveillance System.

Health, United States, 2011 web updates