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Diagnoses of HIV Infection among Adolescents and Young Adults in the United States and 6 Dependent Areas 2010–2014

National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention
Division of HIV/AIDS Prevention



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The 2014 *HIV Surveillance Report*, published by the Centers for Disease Control and Prevention (CDC), revealed that the annual estimated number and rate of diagnoses of HIV infection in the United States from 2010 through 2014 remained stable. During 2010–2014, the estimated rates of diagnoses of HIV infection for persons aged 13–14 years and for persons aged 15–19 years decreased, and the rate for persons aged 20–24 years remained stable. In 2014, persons aged 20–24 years accounted for 18% of all diagnoses and had the second highest rate of diagnoses (34.3 per 100,000 population).

Adolescents and young adults in the United States account for a substantial number of HIV infections. Understanding the burden of HIV among different subgroups of young persons can help HIV programs to focus on populations and areas at greatest need for HIV prevention and treatment services.

This surveillance supplemental report complements the 2014 *HIV Surveillance Report* by presenting additional data on persons aged 13–24 years. In this report, the term *adolescents* refers to persons aged 13–19 years, and the term *young adults* refers to persons aged 20–24 years. Estimated numbers and rates of diagnoses of HIV infection during 2010–2014 are included from all 50 states, the District of Columbia, and 6 U.S. dependent areas (American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, the Republic of Palau, and the U.S. Virgin Islands).

REPORT FORMAT

Data in this report are presented for adolescents and young adults whose diagnosis of HIV infection was made during 2010–2014 as well as for adolescents and young adults living with diagnosed HIV infection (prevalence) at year end for the years 2010–2013.

Data were adjusted to account for delays in reporting of diagnoses of HIV infection and deaths of persons with diagnosed HIV infection, but not for incomplete reporting. The multiple imputation procedure was used to assign a transmission category to cases of HIV infection that were reported without an identified risk factor (Tables 1a/b–6a/b). For more information on this procedure, refer to the Technical Notes.

Reported numbers less than 12, as well as estimated numbers and accompanying rates based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

Please read all table titles and footnotes carefully to ensure a complete understanding of the displayed data.

HIGHLIGHTS OF ANALYSES

The statements in this section, unless otherwise indicated, are based on stable estimates (i.e., based on 12 or more diagnoses or prevalent cases). All rates are per 100,000 population. Rates of diagnoses of HIV infection are based on the estimated (statistically adjusted) number of diagnoses of HIV infection during the specified year. HIV prevalence is based on the estimated (statistically adjusted) number of persons living with diagnosed HIV infection as of December 31 of a given year during 2010–2013. The standard used for reporting trends in numbers and rates is based on an increase or a decrease of 5% or more during the specified time frame (e.g., when comparing 2010 and 2014). Exceptions to this standard were made where numbers were small or rates were based on small numbers.

Diagnoses of HIV Infection and Diagnoses of Infection Classified as Stage 3 (AIDS) among Adolescents and Young Adults

Diagnoses of HIV infection

From 2010 through 2014, the annual estimated number and rate of diagnoses of HIV infection among adolescents and young adults in the United States remained stable (Table 1a). In 2014, the estimated rate was 18.6.

- **Age group:** From 2010 through 2014, the estimated rate for adolescents decreased and that for young adults remained stable. In 2014, the estimated rate for adolescents was 6.3, and the rate for young adults was 34.3.
- **Race/ethnicity:** From 2010 through 2014, the rates for Asian and Hispanic/Latino adolescents increased. The rates for black/African American

and white adolescents decreased. In 2014, the rate for black/African American adolescents (27.9) was nearly 5 times the rate for Hispanic/Latino adolescents (5.6) and nearly 20 times the rate for white adolescents (1.4). Please use caution when interpreting data for American Indian/Alaska Native and Native Hawaiian/other Pacific Islander adolescents and adolescents of multiple races: the numbers are small. From 2010 through 2014, the rates for American Indian/Alaska Native young adults, Asian young adults, and Hispanic/Latino young adults increased. The rates for black/African American young adults and young adults of multiple races decreased. The rate for white young adults remained stable. In 2014, the rate among black/African American young adults (124.8) was more than 3 times the rate for Hispanic/Latino young adults (36.4) and 11 times the rate for white young adults (11.2). Please use caution when interpreting data for Native Hawaiian/other Pacific Islander young adults: the numbers are small.

- **Sex:** From 2010 through 2014, the rate for male young adults increased. The rates for male adolescents, female adolescents, and female young adults decreased. In 2014, among adolescents, the rate for males (10.0) was 4 times that for females (2.5) and, among young adults, the rate for males (59.4) was more than 7 times that for females (8.0).
- **Males and transmission category:** From 2010 through 2014, among male adolescents, the annual number of diagnosed infections attributed to male-to-male sexual contact, male-to-male sexual contact *and* injection drug use, or heterosexual contact decreased. The number of infections attributed to injection drug use remained stable. Among male young adults, the number of infections attributed to male-to-male sexual contact or injection drug use increased. The number of infections attributed to male-to-male sexual contact *and* injection drug use decreased. The number of infections attributed to heterosexual contact remained stable. In 2014, the diagnosed infections attributed to male-to-male sexual contact accounted for 92% of diagnosed HIV infections among male adolescents and 92% of diagnosed HIV infections among male young adults.

- **Females and transmission category:** From 2010 through 2014, among female adolescents and young adults, the annual number of diagnosed HIV infections attributed to heterosexual contact or injection drug use decreased. In 2014, the diagnosed infections attributed to heterosexual contact accounted for 85% of diagnosed HIV infections among female adolescents and 90% of diagnosed HIV infections among female young adults.
- **Region:** From 2010 through 2014, among adolescents, the rate of diagnoses of HIV infection in the West increased; the rates in the Northeast, the Midwest, and the South decreased. Among young adults, the rates in the Midwest and the West increased; the rates in the Northeast and the South remained stable (Table 1a). In 2014, the South accounted for the largest percentages of male adolescents (53%) and male young adults (52%) with diagnosed infection attributed to male-to-male sexual contact (Table 9).

Stage 3 (AIDS)

From 2010 through 2014, the annual estimated number and rate of HIV infections classified as stage 3 (AIDS) among adolescents and young adults in the United States decreased (Table 2a). In 2014, the estimated rate of infections classified as stage 3 (AIDS) was 3.3.

- **Age group:** In 2014, among adolescents, the estimated rate of infections classified as stage 3 (AIDS) was 0.8, and among young adults, the estimated rate was 6.4.
- **Race/ethnicity:** From 2010 through 2014, the rates for black/African American, Hispanic/Latino, and white adolescents and adolescents of multiple races decreased. In 2014, the rate for black/African American adolescents (4.1) was more than 8 times the rate for Hispanic/Latino adolescents (0.5) and 41 times the rate for white adolescents (0.1). Please use caution when interpreting data for American Indian/Alaska Native, Asian, and Native Hawaiian/other Pacific Islander adolescents: the numbers are small. From 2010 through 2014, the rate for Asian, black/African American, Hispanic/Latino, and white young adults, and young adults of multiple races decreased. In 2014, the rate for blacks/African Americans (25.5) was 4 times the rate for

Hispanics/Latinos (6.3) and nearly 16 times the rate for whites (1.6). Please use caution when interpreting data for American Indians/Alaska Natives and Native Hawaiians/other Pacific Islanders: the numbers are small.

- **Sex:** From 2010 through 2014, the rates for male adolescents, female adolescents, male young adults, and female young adults decreased. In 2014, among adolescents, the rate for males (1.2) was more than twice that for females (0.5), and among young adults, the rate for males (10.4) was nearly 5 times that for females (2.2).
- **Males and transmission category:** From 2010 through 2014, the annual number of infections classified as stage 3 (AIDS) among male adolescents with HIV infection attributed to male-to-male sexual contact decreased. The number of infections classified as stage 3 (AIDS) among male young adults with HIV infection attributed to male-to-male sexual contact, male-to-male sexual contact *and* injection drug use, or heterosexual contact decreased.
- **Females and transmission category:** From 2010 through 2014, the annual number of infections classified as stage 3 (AIDS) among female adolescents with HIV infection attributed to heterosexual contact decreased. The number of infections classified as stage 3 (AIDS) among female young adults with HIV infection attributed to heterosexual contact or injection drug use decreased.
- **Region:** From 2010 through 2014, among adolescents and young adults, the rates of diagnosed infections classified as stage 3 (AIDS) in the 4 regions of the United States decreased. In 2014, among adolescents, the rates were 1.3 in the South, 1.0 in the Northeast, 0.6 in the Midwest, and 0.3 in the West. Among young adults, the rates were 9.7 in the South, 5.8 in the Northeast, 4.7 in the Midwest, and 3.3 in the West.

Prevalence: Adolescents and Young Adults Living with Diagnosed HIV Infection or with Infection Ever Classified as Stage 3 (AIDS)

Prevalence of diagnosed HIV infection

From 2010 through 2013, the estimated number of adolescents and young adults in the United States liv-

ing with diagnosed HIV infection remained stable (Table 5a). At the end of 2013, an estimated 6,537 adolescents and 32,980 young adults were living with diagnosed HIV infection. The estimated prevalence of diagnosed HIV infection was 22.1 for adolescents and 144.3 for young adults.

- **Race/ethnicity:** At the end of 2013, among adolescents, the highest rate (99.0) and the largest percentage (64.4%) were those among blacks/African Americans. Among the remaining race/ethnicity groups, the rates were 29.6 for adolescents of multiple races, 19.9 for Hispanics/Latinos, 4.6 for Asians, 4.2 for whites, 3.9 for Native Hawaiians/other Pacific Islanders, and 3.6 for American Indians/Alaska Natives. Please use caution when interpreting data for American Indians/Alaska Natives and Native Hawaiians/other Pacific Islanders: the numbers are small. Among young adults, the highest rate (588.5) and the largest percentage (61%) were those among blacks/African Americans. Among the remaining race/ethnicity groups, the rates were 250.0 for young adults of multiple races, 131.4 for Hispanics/Latinos, 64.3 for Native Hawaiians/other Pacific Islanders, 54.1 for American Indians/Alaska Natives, 38.3 for whites, and 27.7 for Asians.
- **Sex and transmission category:** At the end of 2013, the estimated rates were 24.9 for male adolescents, 19.2 for female adolescents, 222.4 for male young adults, and 62.5 for female young adults. Among a total of 3,766 male adolescents, 49% of infections were attributed to male-to-male sexual contact, 43% to perinatal transmission, 2% to heterosexual contact, 1% to male-to-male sexual contact *and* injection drug use, and <1% to injection drug use. Among a total of 2,770 female adolescents, 69% of infections were attributed to perinatal transmission, 22% to heterosexual contact, and 2% to injection drug use. Among a total of 26,008 male young adults, 85% of infections were attributed to male-to-male sexual contact, 7% to perinatal transmission, 3% to heterosexual contact, 3% to male-to-male sexual contact *and* injection drug use, and 1% injection drug use. Among a total of 6,972 female young adults, 63% of infections were attributed to heterosexual contact, 28% to perinatal transmission, and 7% to injection drug use.

- **Region:** At the end of 2013, among adolescents, the prevalence rates were 37.8 in the Northeast, 27.8 in the South, 13.6 in the Midwest, and 9.6 in the West. Among young adults, the prevalence rates were 198.6 in the South, 169.8 in the Northeast, 106.2 in the Midwest, and 75.6 in the West.

Prevalence of stage 3 (AIDS)

From 2010 through 2013, the estimated number of adolescents and young adults living with infection ever classified as stage 3 (AIDS) remained stable (Table 6a). At the end of 2013, an estimated 1,884 adolescents and 8,443 young adults were living with infection ever classified as stage 3 (AIDS). The estimated prevalence of infection ever classified as stage 3 (AIDS) was 6.4 for adolescents and 37.0 for young adults.

- **Race/ethnicity:** At the end of 2013, among adolescents, the highest rate (29.5) and the largest percentage (66%) were those among blacks/African Americans. Among the remaining race/ethnicity groups, the rates were 9.3 for adolescents of multiple races, 5.7 for Hispanics/Latinos, 1.8 for Native Hawaiians/other Pacific Islanders, 1.1 for Asians, 1.0 for whites, and 0.8 for American Indians/Alaska Natives. Please use caution when interpreting data for American Indians/Alaska Natives and Native Hawaiians/other Pacific Islanders: the numbers are small. Among young adults, the highest rate (159.8) and the largest percentage (65%) were those among blacks/African Americans. Among the remaining race/ethnicity groups, the rates were 77.6 for young adults of multiple races, 34.6 for Hispanics/Latinos, 14.8 for Native Hawaiians/other Pacific Islanders, 11.1 for American Indians/Alaska Natives, 6.8 for whites, and 4.1 for Asians. Please use caution when interpreting data for Native Hawaiians/other Pacific Islanders: the numbers are small.
- **Sex and transmission category:** At the end of 2013, the estimated rates were 6.5 for male adolescents, 6.2 for female adolescents, 52.8 for male young adults, and 20.3 for female young adults. Among a total of 987 male adolescents, 61% of infections were attributed to perinatal transmission, 32% to male-to-male sexual contact, 2% to heterosexual contact, <1% to male-to-male sex-

ual contact *and* injection drug use, and <1% to injection drug use. Among a total of 897 female adolescents, 84% of infections were attributed to perinatal transmission, 11% to heterosexual contact, and <1% to injection drug use. Among a total of 6,178 male young adults, 74% of infections were attributed to male-to-male sexual contact, 18% to perinatal transmission, 4% to heterosexual contact, 3% to male-to-male sexual contact *and* injection drug use, and 1% injection drug use. Among a total of 2,264 female young adults, 53% of infections were attributed to perinatal transmission, 40% to heterosexual contact, and 3% to injection drug use.

- **Region:** At the end of 2013, among adolescents, the prevalence rates were 10.5 in the Northeast, 8.7 in the South, 3.2 in the Midwest, and 2.6 in the West. Among young adults, the prevalence rates were 53.3 in the Northeast, 49.6 in the South, 24.4 in the Midwest, and 16.7 in the West.

Data for Population of Area of Residence

- **Diagnoses of HIV infection and population of area of residence:** From 2010 through 2014, among male adolescents, the annual number of diagnosed HIV infections attributed to male-to-male sexual contact in metropolitan areas (populations of 50,000–499,999) increased; the number of infections in metropolitan statistical areas (populations \geq 500,000) and nonmetropolitan areas (populations <50,000) decreased (Table 10). Among male young adults, the number of infections attributed to male-to-male sexual contact in metropolitan statistical areas, metropolitan areas, and nonmetropolitan areas increased. In 2014, metropolitan statistical areas accounted for the largest percentages of adolescents (79%) and young adults (80%) with diagnosed infections attributed to male-to-male sexual contact.
- **Prevalence of diagnosed HIV infection and population of area of residence:** At the end of 2013, among adolescents, prevalence was 27.6 in metropolitan statistical areas, 12.3 in metropolitan areas, and 7.9 in nonmetropolitan areas (Table 17). Among young adults, prevalence was 179.8 in metropolitan statistical areas, 82.2 in metropolitan areas, and 62.0 in nonmetropolitan areas.

- **Prevalence of stage 3 (AIDS) and population of area of residence:** At the end of 2013, among adolescents, the prevalence rates were 8.0 in metropolitan statistical areas, 3.4 in metropolitan areas, and 2.3 in nonmetropolitan areas (Table 18). Among young adults, the prevalence rates were 47.0 in metropolitan statistical areas, 18.6 in metropolitan areas, and 15.3 in nonmetropolitan areas.

SUGGESTED READINGS

- Balaji AB, Eaton DK, Voetsch AC, Wiegand RE, Miller KS, Doshi SR. Association between HIV-related risk behaviors and HIV testing among high school students in the United States, 2009. *Arch Pediatr Adolesc Med* 2012;166(4):331–336. doi:10.1001/archpediatrics.2011.1131.
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SURVEILLANCE OF HIV INFECTION

This report includes case report data for persons aged 13–24 years from 50 states, the District of Columbia, and 6 U.S. dependent areas (American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, the Republic of Palau, and the U.S. Virgin Islands) in which laws or regulations require confidential reporting to the jurisdiction (not to CDC), by name, for adults, adolescents, and children with confirmed diagnoses of HIV infection. After the removal of personally identifiable information, data from these reports were submitted to CDC.

TABULATION AND PRESENTATION OF DATA

The data in this report include information received by CDC through July 31, 2015. The data are presented for adolescents and young adults aged 13–24 years with HIV infection diagnosed during 2010–2014. The report also presents data for persons living with diagnosed HIV infection (prevalence) as of December 31 of the specified year.

Please use caution when interpreting reported numbers less than 12, as well as estimated numbers and accompanying rates based on these numbers: the underlying relative standard errors are greater than 30%, so the numbers are considered unreliable. For the assessment of trends in diagnoses, deaths, and prevalence, it is preferable to use statistically adjusted (estimated) data to eliminate artifacts of reporting in the surveillance system.

Diagnoses of HIV Infection and of Infection Classified as Stage 3 (AIDS)

Data in this report were compiled from diagnoses of HIV infection that were reported by the 50 states, the District of Columbia, and 6 U.S. dependent areas to CDC through July 31, 2015. Data from all areas are included in tables displaying numbers (unadjusted), estimated numbers, and rates based on estimated numbers of diagnoses of HIV infection and of diagnoses of infection classified as stage 3 (AIDS), by selected characteristics, area of residence, region of residence, and population of area of residence (Tables 1a/b–4a/b and 7–10).

All jurisdictions report diagnoses of HIV infection to CDC on the basis of guidelines for HIV case surveillance and use both the 2008 and 2014 surveillance case definitions for HIV infection [1, 2]. Cases diagnosed before 2014 were classified according to the 2008 HIV case definition; cases diagnosed in 2014 were classified according to the 2014 HIV case definition. Please use caution when interpreting data on diagnoses of HIV infection. HIV surveillance reports may not be representative of all persons with HIV because not all infected persons have (1) been tested or (2) tested at a time when the infection could be detected and diagnosed. Also, some states offer anonymous HIV testing; the results of anonymous tests are not reported to the confidential name-based HIV registries of state and local health departments. Therefore, reports of confidential test results may not represent all persons who tested positive for HIV infection. In addition, testing patterns are influenced by many factors, including the extent to which testing is routinely offered to specific groups, or the availability of, and access to, medical care and testing services. The data presented in this report provide a minimum estimate of persons for whom HIV infection has been diagnosed and reported to the surveillance system.

Prevalence: Persons Living with Diagnosed HIV Infection and Persons Living with Infection Ever Classified as Stage 3 (AIDS)

Prevalence of HIV infection was based on the number of persons living with diagnosed HIV infection, regardless of the stage of disease, as of December 31 of a given year. The exclusion of data from the most recent year allowed at least 18 months for deaths to be reported and for these deaths to be factored into calculations of prevalence.

Age

The designation “adolescents” refers to persons aged 13 to 19 years; the designation “young adults” refers to persons aged 20 to 24 years. For presentations of data on persons living with diagnosed HIV infection (Tables 5a/b, 11, 13, 15, and 17) and presentations of data on persons living with infection classified as

Stage 3 (AIDS) (Tables 6a/b, 12, 14, 16, and 18), the age-group assignment (i.e., 13–19 years or 20–24 years) or the age designation (i.e., “adolescents” or “young adults”) is based on the person’s age as of December 31 of the specified year. For all other tables, the age designation or the specific age-group assignment is based on the person’s age at the time of diagnosis (HIV infection or infection classified as stage 3 [AIDS]).

Age-group designations for transmission categories in tables displaying data on prevalence are based on a person’s age at the end of the specified year. That is, the transmission categories among “adolescents and young adults” in these tables include persons who were children at the time of diagnosis but who were aged 13–24 years during the specified year.

Sex

Sex designations in this report are based on a person’s sex at birth. *Transgender* is an umbrella term that is used to identify persons whose sex assigned at birth does not match current gender identity or expression. Data for transgender persons are not presented in this report because information on gender identity (a person’s internal understanding of his or her gender or the gender with which a person identifies) is not consistently collected or documented in the data sources used by HIV reporting jurisdictions. HIV surveillance personnel voluntarily collect this information, when available, from sources such as case report forms submitted by health care or HIV testing providers and medical records, or by matching with other databases (e.g., Ryan White program data) in the health department. In May 2012, CDC issued guidance to state and local programs on methods for collecting data on transgender persons and working with transgender-specific data. However, characterization of HIV infection among transgender persons may require supplemental data from special studies.

Race and Ethnicity

The data presented in this report were collected using standards established by the Office of Management and Budget (OMB) for the classification of federal data on race and ethnicity [3]. OMB called for splitting Asian/Pacific Islander into 2 categories (Asian and Native Hawaiian/other Pacific Islander) and for collecting 2 categories of ethnicity (Hispanic or Latino and not Hispanic or Latino) [3]. For presentations of data on

persons living with diagnosed HIV infection by race/ethnicity (Tables 4b, 5b), the Asian category includes cases in Asians/Pacific Islanders that were reported before the implementation of the new ethnic/racial categories in 2003 plus a small proportion of cases in Asians and Native Hawaiians/other Pacific Islanders that were reported after 2003 and classified according to the old racial category (Asian/Pacific Islander).

Hispanics/Latinos can be of any race (Tables 4a/b–5a/b, 8c, 9c).

Geographic Designations

Geographic designations reflect the area of residence at the time of diagnosis of HIV infection or at the time of stage 3 (AIDS) classification. The 4 regions of residence used in this report are defined by the U.S. Census Bureau as follows:

Northeast: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont

Midwest: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin

South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia

West: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming

U.S. dependent areas: American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, the Republic of Palau, and the U.S. Virgin Islands

Population of Area of Residence

In the *Federal Register* for June 28, 2010, OMB published revised standards for defining metropolitan statistical areas (MSAs) in federal statistical activities [4]. These standards, which provided for the identification of MSAs in the United States and Puerto Rico, replaced the 2000 standards. The adoption of the revised standards was effective as of June 28, 2010. On February 28, 2013, OMB announced new MSA delineations based on the new standards and Census 2010 data [5]. The MSAs listed in these tables were defined according to OMB’s most recent update (February 2013) of statistical areas. Table 10 (data on adolescents and young adults with diag-

nosed HIV infection attributed to male-to-male sexual contact, 2010–2014) presents numbers of diagnoses by population of area of residence. Tables 17–18 (data on adolescents and young adults living with diagnosed infection or infection ever classified as stage 3 [AIDS], year-end 2013) present numbers and rates of prevalence by population of area of residence.

Transmission Categories

Transmission category is the term for the classification of cases that summarizes a person's possible HIV risk factors; the summary classification results from selecting, from the presumed hierarchical order of probability, the 1 (single) risk factor most likely to have been responsible for transmission. For surveillance purposes, a diagnosis of HIV infection is counted only once in the hierarchy of transmission categories. Persons with more than 1 reported risk factor for HIV infection are classified in the transmission category listed first in the hierarchy. The exception is men who had sexual contact with other men *and* injected drugs; this group makes up a separate transmission category.

Persons whose transmission category is classified as male-to-male sexual contact include men who have ever had sexual contact with other men (i.e., homosexual contact) and men who have ever had sexual contact with both men and women (i.e., bisexual contact). Persons whose transmission category is classified as heterosexual contact are persons who have ever had heterosexual contact with a person known to have, or to be at high risk for, HIV infection (e.g., people who inject drugs).

Tables of prevalence data include a separate transmission category of adolescents and young adults with HIV infection attributed to perinatal transmission. The category includes persons infected through perinatal transmission but aged 13–24 years during the specified year.

Cases of HIV infection reported without a risk factor listed in the hierarchy of transmission categories are classified as “no identified risk (NIR)” [6]. Cases classified as NIR include cases that are being followed up by local health department staff; cases in persons whose risk-factor information is missing because they died, declined to be interviewed, or were lost to follow-up; and cases in persons who were interviewed or for whom other follow-up

information was available but for whom no risk factor was identified.

Because a substantial proportion of cases of HIV infection are reported to CDC without an identified risk factor, multiple imputation is used to assign a transmission category [7]. Multiple imputation is a statistical approach in which each missing transmission category is replaced with a set of plausible values that represent the uncertainty about the true, but missing, value [8]. The plausible values are analyzed by using standard procedures, and the results from these analyses are then combined to produce the final results.

ESTIMATION METHODS

Diagnoses of HIV infection in 2014 and prevalence of HIV infection at year-end 2013 were estimated by using the same methods that were used for the 2014 *HIV Surveillance Report* [9]. Estimated numbers and rates were not adjusted for incomplete reporting. Estimated numbers were rounded to zero decimal places and estimated rates to one decimal place.

Reporting Delays

Reporting delays (time between diagnosis and the reporting of diagnosis or death to CDC) may differ among demographic and geographic categories; for some, delays in reporting have been as long as several years. The statistical adjustment of the data on diagnoses is based on estimates of reporting-delay distributions, which are calculated by using a modified semiparametric life-table statistical procedure. This procedure takes into account differences in reporting delays due to sex, race/ethnicity, HIV transmission categories, geographic area (i.e., reporting city, state, or dependent area; region of residence), the size of the MSA, and the type of facility where the diagnosis was made or death occurred [10]. The statistical adjustment of data on diagnosis takes into consideration the information reported from the state or dependent area where the diagnosis was made.

Rates

Rates per 100,000 population were calculated for (1) the numbers of diagnoses of HIV infection and infections classified as stage 3 (AIDS) and (2) the numbers of persons living with diagnosed HIV infec-

tion and persons living with infection ever classified as stage 3 (AIDS).

The population denominators used to compute these rates for the 50 states, the District of Columbia, and Puerto Rico were based on the Vintage 2014 postcensal estimates file (for years 2010–2014) from the U.S. Census Bureau [11]. The population denominators for American Samoa, Guam, the Northern Mariana Islands, the Republic of Palau, and the U.S. Virgin Islands were based on estimates and projections from the U.S. Census Bureau's International Data Base [12]. Each rate was calculated by dividing the estimated total number of diagnoses (or prevalence) for the calendar year by the population for that calendar year and then multiplying the result by 100,000. The denominators used for calculating the rates specific to age, sex, and race/ethnicity were computed by applying the appropriate vintage estimates for age, sex, and race/ethnicity for the 50 states and the District of Columbia [11]. The same method was used to calculate the denominators for Puerto Rico, with the exception of race/ethnicity estimates; these data are not available for Puerto Rico (see next paragraph). For the other 5 U.S. dependent areas, estimates from the U.S. Census Bureau's International Data Base were used for age- and sex-specific population denominators [12].

CDC currently does not provide subpopulation rates by race/ethnicity for the 6 U.S. dependent areas because the U.S. Census Bureau does not collect information from all U.S. dependent areas. Rates for transmission categories are not provided in this report because of the absence of denominator data from the U.S. Census Bureau, the source of data used for calculating all rates in this report.

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Table 1a. Diagnoses of HIV infection, by year of diagnosis, age group, and selected characteristics, 2010–2014—United States

	2010			2011			2012			2013			2014		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at diagnosis															
Race/ethnicity															
American Indian/Alaska Native	1	1	0.4	10	10	3.8	6	6	2.4	3	3	1.2	8	9	3.4
Asian	13	13	1.0	21	22	1.7	20	21	1.6	10	11	0.8	23	26	1.9
Black/African American	1,408	1,441	32.0	1,300	1,344	30.5	1,218	1,278	29.6	1,133	1,205	28.4	1,061	1,167	27.9
Hispanic/Latino ^b	330	337	5.3	368	381	6.0	374	391	6.1	320	338	5.2	335	369	5.6
Native Hawaiian/Other Pacific Islander	1	1	1.8	2	2	3.7	2	2	3.9	1	1	1.8	2	2	4.2
White	261	266	1.6	257	264	1.6	219	227	1.4	194	204	1.3	211	229	1.4
Multiple races	99	101	11.9	87	89	10.2	80	84	9.3	68	72	7.8	57	62	6.5
Transmission category															
Males															
Male-to-male sexual contact	1,363	1,550	—	1,333	1,519	—	1,244	1,495	—	1,156	1,377	—	1,080	1,387	—
Injection drug use	5	15	—	5	15	—	11	20	—	6	17	—	4	15	—
Male-to-male sexual contact and injection drug use	45	56	—	30	41	—	21	33	—	23	34	—	26	43	—
Heterosexual contact ^c	52	61	—	39	49	—	38	52	—	35	49	—	30	46	—
Other ^d	192	12	—	183	18	—	231	17	—	181	10	—	231	14	—
Subtotal	1,657	1,694	10.9	1,590	1,642	10.7	1,545	1,618	10.6	1,401	1,486	9.8	1,371	1,505	10.0
Females															
Injection drug use	15	36	—	6	29	—	15	34	—	8	27	—	15	33	—
Heterosexual contact ^c	235	414	—	231	415	—	179	343	—	150	300	—	119	305	—
Other ^d	206	17	—	218	27	—	180	15	—	170	22	—	192	21	—
Subtotal	456	466	3.2	455	471	3.2	374	392	2.7	328	349	2.4	326	359	2.5
Region of residence															
Northeast	336	343	6.5	349	361	6.9	292	305	5.9	271	288	5.6	269	297	5.9
Midwest	363	370	5.6	326	335	5.1	338	351	5.4	305	319	5.0	295	319	5.0
South	1,191	1,219	11.0	1,130	1,168	10.6	1,062	1,115	10.1	938	999	9.1	903	995	9.0
West	223	229	3.2	240	249	3.5	227	238	3.4	215	228	3.3	230	253	3.6
Subtotal, 13–19 years of age	2,113	2,160	7.1	2,045	2,113	7.1	1,919	2,010	6.8	1,729	1,834	6.2	1,697	1,864	6.3

Table 1a. Diagnoses of HIV infection, by year of diagnosis, age group, and selected characteristics, 2010–2014—United States (cont)

	2010			2011			2012			2013			2014		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at diagnosis															
Race/ethnicity															
American Indian/Alaska Native	27	27	14.9	24	25	12.9	34	35	17.8	30	31	15.5	37	39	19.4
Asian	81	83	7.5	102	106	9.1	103	108	9.0	114	120	9.9	141	157	12.7
Black/African American	3,940	4,035	132.2	3,993	4,136	129.4	3,920	4,111	123.6	3,917	4,179	122.3	3,896	4,296	124.8
Hispanic/Latino ^b	1,417	1,451	33.4	1,379	1,425	32.0	1,492	1,560	34.1	1,410	1,496	32.0	1,574	1,740	36.4
Native Hawaiian/Other Pacific Islander	9	9	19.4	11	12	23.7	11	12	23.7	7	7	15.2	8	9	18.6
White	1,322	1,350	10.8	1,276	1,313	10.4	1,297	1,350	10.6	1,303	1,380	10.8	1,295	1,416	11.2
Multiple races	283	290	63.9	284	294	61.0	300	313	60.8	254	269	49.3	193	211	36.7
Transmission category															
Males															
Male-to-male sexual contact	4,957	5,573	—	4,990	5,710	—	5,121	6,013	—	5,171	6,102	—	5,118	6,442	—
Injection drug use	60	97	—	45	90	—	54	98	—	47	92	—	54	112	—
Male-to-male sexual contact and injection drug use	218	259	—	193	237	—	168	210	—	163	206	—	119	174	—
Heterosexual contact ^c	191	237	—	179	234	—	198	251	—	163	216	—	155	233	—
Other ^d	608	9	—	662	7	—	747	7	—	684	8	—	884	14	—
Subtotal	6,034	6,175	55.8	6,069	6,277	55.5	6,288	6,579	57.0	6,228	6,624	56.6	6,330	6,974	59.4
Females															
Injection drug use	60	112	—	47	101	—	46	98	—	51	89	—	42	87	—
Heterosexual contact ^c	576	952	—	514	924	—	422	803	—	415	753	—	383	802	—
Other ^d	409	5	—	439	9	—	401	8	—	341	16	—	389	5	—
Subtotal	1,045	1,070	10.1	1,000	1,034	9.5	869	910	8.2	807	858	7.7	814	894	8.0
Region of residence															
Northeast	1,165	1,191	31.1	1,126	1,163	30.0	1,175	1,233	31.6	1,104	1,176	30.0	1,061	1,175	30.0
Midwest	1,023	1,043	22.7	1,073	1,102	23.7	1,101	1,141	24.0	1,140	1,198	24.9	1,068	1,157	23.9
South	3,750	3,841	47.7	3,822	3,959	47.9	3,741	3,922	46.3	3,688	3,937	46.0	3,829	4,220	49.1
West	1,141	1,170	22.4	1,048	1,087	20.2	1,140	1,193	21.7	1,103	1,171	21.1	1,186	1,317	23.7
Subtotal, 20–24 years of age	7,079	7,245	33.4	7,069	7,311	33.0	7,157	7,489	33.1	7,035	7,483	32.7	7,144	7,868	34.3
Total^e	9,192	9,405	18.1	9,114	9,424	18.1	9,076	9,499	18.2	8,764	9,317	17.8	8,841	9,732	18.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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 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.

Table 1b. Diagnoses of HIV infection, by year of diagnosis, age group, and selected characteristics, 2010–2014—United States and 6 dependent areas

	2010			2011			2012			2013			2014		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at diagnosis															
Race/ethnicity															
American Indian/Alaska Native	1	1	—	10	10	—	6	6	—	3	3	—	8	9	—
Asian	13	13	—	21	22	—	20	21	—	10	11	—	23	26	—
Black/African American	1,408	1,441	—	1,300	1,344	—	1,218	1,278	—	1,133	1,205	—	1,062	1,168	—
Hispanic/Latino ^b	359	367	—	390	404	—	394	412	—	339	358	—	356	393	—
Native Hawaiian/Other Pacific Islander	1	1	—	2	2	—	2	2	—	1	1	—	2	2	—
White	261	266	—	257	264	—	219	227	—	194	204	—	211	229	—
Multiple races	99	101	—	87	89	—	80	84	—	68	72	—	57	62	—
Transmission category															
Males															
Male-to-male sexual contact	1,378	1,568	—	1,341	1,528	—	1,255	1,507	—	1,170	1,392	—	1,095	1,406	—
Injection drug use	5	15	—	7	17	—	12	21	—	6	17	—	4	16	—
Male-to-male sexual contact and injection drug use	46	57	—	32	44	—	21	33	—	23	34	—	26	43	—
Heterosexual contact ^c	54	64	—	40	50	—	39	53	—	36	50	—	30	46	—
Other ^d	195	12	—	185	19	—	232	17	—	181	10	—	233	14	—
Subtotal	1,678	1,716	10.9	1,605	1,658	10.7	1,559	1,632	10.6	1,416	1,502	9.8	1,388	1,524	10.0
Females															
Injection drug use	15	36	—	6	29	—	15	34	—	8	27	—	15	33	—
Heterosexual contact ^c	240	421	—	238	423	—	184	349	—	153	303	—	121	310	—
Other ^d	209	18	—	218	27	—	181	16	—	171	23	—	195	22	—
Subtotal	464	475	3.2	462	478	3.2	380	399	2.7	332	353	2.4	331	365	2.5
Region of residence															
Northeast	336	343	6.5	349	361	6.9	292	305	5.9	271	288	5.6	269	297	5.9
Midwest	363	370	5.6	326	335	5.1	338	351	5.4	305	319	5.0	295	319	5.0
South	1,191	1,219	11.0	1,130	1,168	10.6	1,062	1,115	10.1	938	999	9.1	903	995	9.0
West	223	229	3.2	240	249	3.5	227	238	3.4	215	228	3.3	230	253	3.6
U.S. dependent areas	29	30	6.8	22	23	5.4	20	21	5.1	19	21	5.1	22	26	6.6
Subtotal, 13–19 years of age	2,142	2,191	7.1	2,067	2,136	7.0	1,939	2,031	6.8	1,748	1,855	6.2	1,719	1,889	6.3

Table 1b. Diagnoses of HIV infection, by year of diagnosis, age group, and selected characteristics, 2010–2014—United States and 6 dependent areas (cont)

	2010			2011			2012			2013			2014		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at diagnosis															
Race/ethnicity															
American Indian/Alaska Native	27	27	—	24	25	—	34	35	—	30	31	—	37	39	—
Asian	81	83	—	102	106	—	103	108	—	114	120	—	141	157	—
Black/African American	3,941	4,036	—	3,995	4,138	—	3,920	4,111	—	3,919	4,181	—	3,896	4,296	—
Hispanic/Latino ^b	1,491	1,528	—	1,455	1,505	—	1,598	1,674	—	1,496	1,590	—	1,674	1,854	—
Native Hawaiian/Other Pacific Islander	10	10	—	11	12	—	11	12	—	7	7	—	8	9	—
White	1,322	1,350	—	1,276	1,313	—	1,297	1,350	—	1,303	1,380	—	1,296	1,418	—
Multiple races	283	290	—	284	294	—	300	313	—	254	269	—	193	211	—
Transmission category															
Males															
Male-to-male sexual contact	5,000	5,620	—	5,037	5,761	—	5,191	6,089	—	5,233	6,171	—	5,195	6,537	—
Injection drug use	64	102	—	50	96	—	59	104	—	49	94	—	55	115	—
Male-to-male sexual contact and injection drug use	222	264	—	194	239	—	171	214	—	164	207	—	119	174	—
Heterosexual contact ^c	198	245	—	186	242	—	204	258	—	171	225	—	162	242	—
Other ^d	612	9	—	667	7	—	750	7	—	686	8	—	894	14	—
Subtotal	6,096	6,239	55.6	6,134	6,346	55.4	6,375	6,673	57.0	6,303	6,706	56.6	6,425	7,083	59.6
Females															
Injection drug use	60	113	—	48	102	—	50	103	—	51	90	—	43	89	—
Heterosexual contact ^c	588	966	—	526	937	—	435	819	—	424	767	—	387	807	—
Other ^d	411	5	—	439	9	—	403	8	—	345	16	—	390	5	—
Subtotal	1,059	1,084	10.1	1,013	1,047	9.5	888	930	8.3	820	872	7.7	820	901	8.0
Region of residence															
Northeast	1,165	1,191	31.1	1,126	1,163	30.0	1,175	1,233	31.6	1,104	1,176	30.0	1,061	1,175	30.0
Midwest	1,023	1,043	22.7	1,073	1,102	23.7	1,101	1,141	24.0	1,140	1,198	24.9	1,068	1,157	23.9
South	3,750	3,841	47.7	3,822	3,959	47.9	3,741	3,922	46.3	3,688	3,937	46.0	3,829	4,220	49.1
West	1,141	1,170	22.4	1,048	1,087	20.2	1,140	1,193	21.7	1,103	1,171	21.1	1,186	1,317	23.7
U.S. dependent areas	76	79	27.3	78	82	28.0	106	114	38.7	88	96	32.7	101	115	39.8
Subtotal, 13–19 years of age	7,155	7,324	33.3	7,147	7,393	32.9	7,263	7,603	33.2	7,123	7,578	32.7	7,245	7,983	34.4
Total^e	9,297	9,514	18.1	9,214	9,529	18.0	9,202	9,634	18.2	8,871	9,433	17.8	8,964	9,873	18.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided because U.S. census information is limited for U.S. dependent areas. 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 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.

Table 2a. Stage 3 (AIDS), by year of diagnosis, age group, and selected characteristics, 2010–2014 and cumulative—United States

	2010			2011			2012			2013			2014			Cumulative ^b	
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			No.	Est. No. ^a
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate		
13–19 years of age at diagnosis																	
Race/ethnicity																	
American Indian/Alaska Native	0	0	0.0	2	2	0.8	1	1	0.4	0	0	0.0	0	0	0.0	26	26
Asian ^c	2	2	0.2	2	2	0.2	4	4	0.3	3	3	0.2	1	1	0.1	57	58
Black/African American	342	350	7.8	306	317	7.2	256	266	6.2	288	305	7.2	158	174	4.1	6,165	6,253
Hispanic/Latino ^d	97	99	1.6	90	93	1.5	72	75	1.2	71	75	1.2	31	34	0.5	1,959	1,985
Native Hawaiian/Other Pacific Islander	1	1	1.7	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	9	9
White	34	35	0.2	44	45	0.3	37	38	0.2	23	24	0.1	17	19	0.1	1,703	1,713
Multiple races	24	25	2.9	22	23	2.6	9	9	1.0	44	46	5.0	20	22	2.3	452	461
Transmission category																	
Males																	
Male-to-male sexual contact	242	278	—	235	260	—	188	227	—	211	260	—	109	135	—	3,310	3,784
Injection drug use	3	7	—	0	1	—	2	4	—	0	2	—	1	2	—	170	233
Male-to-male sexual contact and injection drug use	2	4	—	5	7	—	6	9	—	2	5	—	3	4	—	297	347
Heterosexual contact ^e	11	15	—	4	5	—	7	9	—	9	13	—	5	8	—	279	321
Other ^f	93	56	—	72	53	—	70	36	—	80	38	—	41	25	—	2,288	1,747
Subtotal	351	359	2.3	316	327	2.1	273	284	1.9	302	318	2.1	159	174	1.2	6,344	6,432
Females																	
Injection drug use	3	6	—	1	6	—	2	6	—	1	4	—	1	4	—	347	511
Heterosexual contact ^e	40	71	—	37	72	—	31	54	—	33	58	—	16	34	—	1,768	2,319
Other ^f	106	76	—	112	78	—	73	49	—	93	73	—	51	37	—	1,912	1,242
Subtotal	149	153	1.0	150	156	1.1	106	110	0.8	127	135	0.9	68	76	0.5	4,027	4,072
Region of residence																	
Northeast	118	121	2.3	89	93	1.8	73	77	1.5	63	67	1.3	44	50	1.0	2,793	2,831
Midwest	69	70	1.1	76	78	1.2	59	61	0.9	49	51	0.8	34	37	0.6	1,353	1,369
South	258	264	2.4	251	259	2.3	204	212	1.9	284	299	2.7	133	146	1.3	4,960	5,026
West	55	56	0.8	50	52	0.7	43	45	0.6	33	35	0.5	16	18	0.3	1,265	1,279
Subtotal, 13–19 years of age	500	511	1.7	466	482	1.6	379	394	1.3	429	453	1.5	227	250	0.8	10,371	10,504

Table 2a. Stage 3 (AIDS), by year of diagnosis, age group, and selected characteristics, 2010–2014 and cumulative—United States (cont)

	2010			2011			2012			2013			2014			Cumulative ^b	
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			No.	Est. No. ^a
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate		
20–24 years of age at diagnosis																	
Race/ethnicity																	
American Indian/Alaska Native	9	9	5.0	7	7	3.8	8	8	4.1	4	4	2.0	4	4	2.1	185	186
Asian ^c	21	22	1.9	15	16	1.4	13	13	1.1	23	24	2.0	20	21	1.7	387	393
Black/African American	1,204	1,235	40.4	1,222	1,267	39.6	1,146	1,200	36.1	1,239	1,308	38.3	798	878	25.5	25,678	26,046
Hispanic/Latino ^d	419	429	9.9	380	394	8.9	428	446	9.8	362	381	8.1	274	299	6.3	10,839	10,967
Native Hawaiian/Other Pacific Islander	3	3	6.5	5	5	10.7	2	2	4.4	1	1	2.1	0	0	0.0	38	39
White	249	254	2.0	241	249	2.0	213	222	1.7	240	254	2.0	184	199	1.6	12,539	12,618
Multiple races	84	86	19.1	100	104	21.5	85	89	17.3	132	139	25.5	59	65	11.3	1,705	1,737
Transmission category																	
Males																	
Male-to-male sexual contact	1,314	1,476	—	1,344	1,501	—	1,298	1,503	—	1,378	1,597	—	872	1,078	—	26,029	28,559
Injection drug use	18	29	—	21	32	—	17	29	—	9	21	—	11	21	—	2,454	2,855
Male-to-male sexual contact and injection drug use	75	91	—	69	80	—	51	67	—	39	52	—	29	40	—	3,399	3,673
Heterosexual contact ^e	62	75	—	47	61	—	58	70	—	61	81	—	41	59	—	2,002	2,260
Other ^f	182	22	—	164	31	—	203	32	—	206	36	—	162	22	—	3,977	1,014
Subtotal	1,651	1,693	15.3	1,645	1,705	15.1	1,627	1,701	14.7	1,693	1,787	15.3	1,115	1,221	10.4	37,861	38,361
Females																	
Injection drug use	18	33	—	18	33	—	6	19	—	5	19	—	13	26	—	2,582	3,233
Heterosexual contact ^e	177	277	—	165	275	—	147	226	—	152	254	—	89	178	—	8,024	9,984
Other ^f	143	35	—	142	29	—	115	35	—	151	51	—	122	43	—	2,904	407
Subtotal	338	345	3.2	325	337	3.1	268	280	2.5	308	325	2.9	224	246	2.2	13,510	13,625
Region of residence																	
Northeast	340	350	9.1	344	358	9.2	336	352	9.0	310	330	8.4	203	227	5.8	11,297	11,425
Midwest	306	312	6.8	292	301	6.5	283	293	6.2	321	336	7.0	210	226	4.7	6,655	6,730
South	1,036	1,062	13.2	1,066	1,106	13.4	1,000	1,048	12.4	1,129	1,192	13.9	757	830	9.7	24,677	24,999
West	307	315	6.0	268	278	5.2	276	288	5.3	241	255	4.6	169	184	3.3	8,742	8,832
Subtotal, 20–24 years of age	1,989	2,038	9.4	1,970	2,042	9.2	1,895	1,981	8.8	2,001	2,112	9.2	1,339	1,467	6.4	51,371	51,986
Total^g	2,489	2,549	4.9	2,436	2,524	4.8	2,274	2,375	4.5	2,430	2,565	4.9	1,566	1,717	3.3	61,742	62,490

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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 From the beginning of the epidemic through 2014.

^c Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^d Hispanics/Latinos can be of any race.

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

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

^g 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.

Table 2b. Stage 3 (AIDS), by year of diagnosis, age group, and selected characteristics, 2010–2014 and cumulative—United States and 6 dependent areas

	2010			2011			2012			2013			2014			Cumulative ^b	
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			No.	Est. No. ^a
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	Est. No. ^a
13–19 years of age at diagnosis																	
Race/ethnicity																	
American Indian/Alaska Native	0	0	—	2	2	—	1	1	—	0	0	—	0	0	—	26	26
Asian ^c	2	2	—	2	2	—	4	4	—	3	3	—	1	1	—	57	58
Black/African American	342	350	—	306	317	—	257	267	—	288	305	—	158	174	—	6,168	6,256
Hispanic/Latino ^d	101	103	—	99	102	—	73	76	—	76	80	—	35	40	—	2,252	2,282
Native Hawaiian/Other Pacific Islander	1	1	—	0	0	—	0	0	—	0	0	—	0	0	—	9	9
White	34	35	—	44	45	—	37	38	—	23	24	—	17	19	—	1,703	1,713
Multiple races	24	25	—	22	23	—	9	9	—	44	46	—	20	22	—	452	461
Transmission category																	
Males																	
Male-to-male sexual contact	243	279	—	236	261	—	188	227	—	212	261	—	110	137	—	3,350	3,825
Injection drug use	3	7	—	0	1	—	2	4	—	0	2	—	1	2	—	207	271
Male-to-male sexual contact and injection drug use	2	4	—	6	8	—	6	9	—	2	5	—	3	4	—	314	364
Heterosexual contact ^e	11	15	—	4	5	—	7	9	—	9	13	—	5	8	—	295	337
Other ^f	96	59	—	75	57	—	71	38	—	81	39	—	41	25	—	2,355	1,812
Subtotal	355	363	2.3	321	332	2.1	274	285	1.9	304	320	2.1	160	175	1.1	6,521	6,611
Females																	
Injection drug use	3	6	—	1	6	—	2	6	—	1	4	—	1	4	—	379	544
Heterosexual contact ^e	40	71	—	39	74	—	31	54	—	35	60	—	17	37	—	1,817	2,373
Other ^f	106	76	—	114	80	—	74	51	—	94	74	—	53	39	—	1,950	1,277
Subtotal	149	153	1.0	154	160	1.1	107	111	0.8	130	138	0.9	71	80	0.5	4,146	4,194
Region of residence																	
Northeast	118	121	2.3	89	93	1.8	73	77	1.5	63	67	1.3	44	50	1.0	2,793	2,831
Midwest	69	70	1.1	76	78	1.2	59	61	0.9	49	51	0.8	34	37	0.6	1,353	1,369
South	258	264	2.4	251	259	2.3	204	212	1.9	284	299	2.7	133	146	1.3	4,960	5,026
West	55	56	0.8	50	52	0.7	43	45	0.6	33	35	0.5	16	18	0.3	1,265	1,279
U.S. dependent areas	4	4	0.9	9	9	2.2	2	2	0.5	5	5	1.3	4	6	1.5	296	300
Subtotal, 13–19 years of age	504	516	1.7	475	491	1.6	381	396	1.3	434	458	1.5	231	255	0.9	10,667	10,804

Table 2b. Stage 3 (AIDS), by year of diagnosis, age group, and selected characteristics, 2010–2014 and cumulative—United States and 6 dependent areas (cont)

	2010			2011			2012			2013			2014			Cumulative ^b	
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			No.	Est. No. ^a
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate		
20–24 years of age at diagnosis																	
Race/ethnicity																	
American Indian/Alaska Native	9	9	—	7	7	—	8	8	—	4	4	—	4	4	—	185	186
Asian ^c	21	22	—	15	16	—	13	13	—	23	24	—	20	21	—	389	395
Black/African American	1,204	1,235	—	1,222	1,267	—	1,146	1,200	—	1,239	1,308	—	798	878	—	25,689	26,057
Hispanic/Latino ^d	437	447	—	396	411	—	447	466	—	386	407	—	288	317	—	12,243	12,384
Native Hawaiian/Other Pacific Islander	3	3	—	5	5	—	2	2	—	1	1	—	0	0	—	39	40
White	249	254	—	241	249	—	213	222	—	240	254	—	184	199	—	12,541	12,620
Multiple races	84	86	—	100	104	—	85	89	—	132	139	—	59	65	—	1,707	1,739
Transmission category																	
Males																	
Male-to-male sexual contact	1,327	1,490	—	1,353	1,510	—	1,309	1,515	—	1,393	1,613	—	884	1,093	—	26,331	28,871
Injection drug use	19	30	—	23	34	—	18	30	—	12	24	—	11	21	—	2,854	3,259
Male-to-male sexual contact and injection drug use	75	91	—	69	80	—	51	67	—	40	53	—	29	40	—	3,520	3,795
Heterosexual contact ^e	63	76	—	48	62	—	59	71	—	64	84	—	41	59	—	2,080	2,340
Other ^f	182	22	—	164	31	—	205	34	—	207	37	—	162	22	—	3,998	1,029
Subtotal	1,666	1,708	15.2	1,657	1,718	15.0	1,642	1,717	14.7	1,716	1,812	15.3	1,127	1,236	10.4	38,783	39,293
Females																	
Injection drug use	18	33	—	18	33	—	6	19	—	5	19	—	13	26	—	2,803	3,456
Heterosexual contact ^e	179	279	—	167	277	—	149	229	—	152	255	—	90	179	—	8,287	10,254
Other ^f	144	36	—	144	31	—	117	36	—	152	51	—	123	44	—	2,920	418
Subtotal	341	348	3.2	329	341	3.1	272	284	2.5	309	326	2.9	226	249	2.2	14,010	14,128
Region of residence																	
Northeast	340	350	9.1	344	358	9.2	336	352	9.0	310	330	8.4	203	227	5.8	11,297	11,425
Midwest	306	312	6.8	292	301	6.5	283	293	6.2	321	336	7.0	210	226	4.7	6,655	6,730
South	1,036	1,062	13.2	1,066	1,106	13.4	1,000	1,048	12.4	1,129	1,192	13.9	757	830	9.7	24,677	24,999
West	307	315	6.0	268	278	5.2	276	288	5.3	241	255	4.6	169	184	3.3	8,742	8,832
U.S. dependent areas	18	19	6.4	16	17	5.7	19	20	6.8	24	26	8.8	14	18	6.2	1,422	1,435
Subtotal, 20–24 years of age	2,007	2,056	9.3	1,986	2,059	9.2	1,914	2,001	8.7	2,025	2,138	9.2	1,353	1,485	6.4	52,793	53,421
Total^g	2,511	2,572	4.9	2,461	2,550	4.8	2,295	2,397	4.5	2,459	2,596	4.9	1,584	1,740	3.3	63,460	64,225

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided because U.S. census information for U.S. dependent areas is limited. Rates are not calculated by transmission category because of the lack of denominator data.

^b From the beginning of the epidemic through 2014.

^c Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^d Hispanics/Latinos can be of any race.

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

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

^g 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.

Table 3a. Diagnoses of HIV infection, by race/ethnicity, age group, and selected characteristics, 2014—United States

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Other Pacific Islander			White			Multiple races			Total		
	Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b					
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No. ^c	Rate
13–19 years of age at diagnosis																								
Transmission category																								
Males																								
Male-to-male sexual contact	5	5	—	16	20	—	660	860	—	228	289	—	1	1	—	128	161	—	42	50	—	1,080	1,387	—
Injection drug use	0	0	—	1	1	—	1	9	—	0	3	—	0	0	—	2	2	—	0	0	—	4	15	—
Male-to-male sexual contact and injection drug use	0	0	—	1	1	—	7	17	—	8	12	—	0	0	—	9	10	—	1	1	—	26	43	—
Heterosexual contact ^d	0	0	—	1	1	—	22	36	—	3	4	—	0	0	—	3	3	—	1	1	—	30	46	—
Other ^e	0	0	—	3	1	—	159	10	—	43	2	—	0	0	—	22	1	—	4	0	—	231	14	—
Subtotal	5	5	4.2	22	25	3.5	849	932	43.9	282	311	9.2	1	1	3.6	164	178	2.2	48	53	10.9	1,371	1,505	10.0
Females																								
Injection drug use	0	0	—	0	0	—	2	11	—	2	7	—	0	0	—	10	13	—	1	1	—	15	33	—
Heterosexual contact ^d	2	3	—	1	1	—	76	210	—	17	46	—	0	1	—	18	37	—	5	8	—	119	305	—
Other ^e	1	0	—	0	0	—	134	14	—	34	6	—	1	0	—	19	1	—	3	0	—	192	21	—
Subtotal	3	3	2.5	1	1	0.2	212	234	11.4	53	58	1.8	1	1	4.8	47	52	0.7	9	9	2.0	326	359	2.5
Region of residence																								
Northeast	0	0	0.0	4	5	1.5	163	178	27.5	77	87	10.2	0	0	0.0	20	22	0.7	5	6	4.2	269	297	5.9
Midwest	1	1	2.4	5	6	2.9	204	221	28.5	29	31	4.8	0	0	0.0	48	51	1.1	8	9	4.2	295	319	5.0
South	3	3	3.8	5	5	1.7	634	701	28.9	128	140	6.0	0	0	0.0	96	105	1.9	37	40	13.2	903	995	9.0
West	4	4	3.8	9	10	1.8	60	66	19.6	101	111	4.1	2	2	5.6	47	51	1.8	7	8	2.4	230	253	3.6
Subtotal, 13–19 years of age	8	9	3.4	23	26	1.9	1,061	1,167	27.9	335	369	5.6	2	2	4.2	211	229	1.4	57	62	6.5	1,697	1,864	6.3

Table 3a. Diagnoses of HIV infection, by race/ethnicity, age group, and selected characteristics, 2014—United States (cont)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Other Pacific Islander			White			Multiple races			Total		
	Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b					
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No. ^c	Rate
20–24 years of age at diagnosis																								
Transmission category																								
Males																								
Male-to-male sexual contact	32	36	—	117	141	—	2,677	3,460	—	1,224	1,497	—	5	8	—	914	1,130	—	149	170	—	5,118	6,442	—
Injection drug use	1	1	—	0	0	—	10	52	—	12	22	—	0	0	—	30	34	—	1	1	—	54	112	—
Male-to-male sexual contact and injection drug use	1	1	—	2	3	—	26	60	—	25	36	—	0	0	—	56	65	—	9	10	—	119	174	—
Heterosexual contact ^d	0	0	—	1	1	—	108	175	—	29	35	—	0	0	—	14	18	—	3	3	—	155	233	—
Other ^e	2	0	—	11	0	—	581	7	—	154	4	—	2	0	—	127	3	—	7	0	—	884	14	—
Subtotal	36	38	36.9	131	145	23.3	3,402	3,754	215.4	1,444	1,594	64.1	7	8	31.8	1,141	1,249	19.3	169	185	64.9	6,330	6,974	59.4
Females																								
Injection drug use	0	0	—	0	0	—	6	30	—	12	19	—	0	0	—	24	36	—	0	1	—	42	87	—
Heterosexual contact ^d	0	1	—	5	11	—	241	509	—	59	126	—	1	1	—	63	130	—	14	24	—	383	802	—
Other ^e	1	0	—	5	0	—	247	3	—	59	0	—	0	0	—	67	1	—	10	0	—	389	5	—
Subtotal	1	1	1.1	10	11	1.9	494	542	31.9	130	145	6.4	1	1	4.5	154	167	2.7	24	26	8.9	814	894	8.0
Region of residence																								
Northeast	1	1	10.5	22	25	9.4	497	547	100.7	320	358	52.8	0	0	0.0	179	198	8.5	42	46	57.8	1,061	1,175	30.0
Midwest	5	5	15.0	10	11	5.9	689	746	117.8	115	127	29.0	0	0	0.0	217	232	6.8	32	35	31.0	1,068	1,157	23.9
South	10	11	16.8	32	35	12.4	2,465	2,730	139.0	628	683	41.1	2	3	31.5	598	655	14.7	94	103	58.0	3,829	4,220	49.1
West	21	22	23.9	77	86	17.3	245	273	90.0	511	572	28.6	6	6	17.9	301	331	13.7	25	27	13.3	1,186	1,317	23.7
Subtotal, 20–24 years of age	37	39	19.4	141	157	12.7	3,896	4,296	124.8	1,574	1,740	36.4	8	9	18.6	1,295	1,416	11.2	193	211	36.7	7,144	7,868	34.3
Total^f	45	48	10.5	164	182	7.0	4,957	5,463	71.6	1,909	2,109	18.6	10	11	10.8	1,506	1,646	5.7	250	273	17.8	8,841	9,732	18.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Hispanics/Latinos can be of any race.

^b Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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.

^c Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 3b. Diagnoses of HIV infection, by race/ethnicity, age group, and selected characteristics, 2014—United States and 6 dependent areas

	American Indian/ Alaska Native		Asian		Black/African American		Hispanic/Latino ^a		Native Hawaiian/ Other Pacific Islander		White		Multiple races		Total	
	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^{b,c}
13–19 years of age at diagnosis																
Transmission category																
Males																
Male-to-male sexual contact	5	5	16	20	661	861	242	307	1	1	128	161	42	50	1,095	1,406
Injection drug use	0	0	1	1	1	9	0	4	0	0	2	2	0	0	4	16
Male-to-male sexual contact and injection drug use	0	0	1	1	7	17	8	12	0	0	9	10	1	1	26	43
Heterosexual contact ^d	0	0	1	1	22	36	3	4	0	0	3	3	1	1	30	46
Other ^e	0	0	3	1	159	10	45	2	0	0	22	1	4	0	233	14
Subtotal	5	5	22	25	850	933	298	329	1	1	164	178	48	53	1,388	1,524
Females																
Injection drug use	0	0	0	0	2	11	2	7	0	0	10	13	1	1	15	33
Heterosexual contact ^d	2	3	1	1	76	210	19	51	0	1	18	37	5	8	121	310
Other ^e	1	0	0	0	134	14	37	6	1	0	19	1	3	0	195	22
Subtotal	3	3	1	1	212	234	58	64	1	1	47	52	9	9	331	365
Region of residence																
Northeast	0	0	4	5	163	178	77	87	0	0	20	22	5	6	269	297
Midwest	1	1	5	6	204	221	29	31	0	0	48	51	8	9	295	319
South	3	3	5	5	634	701	128	140	0	0	96	105	37	40	903	995
West	4	4	9	10	60	66	101	111	2	2	47	51	7	8	230	253
U.S. dependent areas	0	0	0	0	1	1	21	24	0	0	0	0	0	0	22	26
Subtotal, 13–19 years of age	8	9	23	26	1,062	1,168	356	393	2	2	211	229	57	62	1,719	1,889

Table 3b. Diagnoses of HIV infection, by race/ethnicity, age group, and selected characteristics, 2014—United States and 6 dependent areas (cont)

	American Indian/ Alaska Native		Asian		Black/African American		Hispanic/Latino ^a		Native Hawaiian/ Other Pacific Islander		White		Multiple races		Total	
	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^b	No.	Est. No. ^{b,c}
20–24 years of age at diagnosis																
Transmission category																
Males																
Male-to-male sexual contact	32	36	117	141	2,677	3,460	1,300	1,591	5	8	915	1,131	149	170	5,195	6,537
Injection drug use	1	1	0	0	10	52	13	25	0	0	30	34	1	1	55	115
Male-to-male sexual contact and injection drug use	1	1	2	3	26	60	25	36	0	0	56	65	9	10	119	174
Heterosexual contact ^d	0	0	1	1	108	175	36	45	0	0	14	18	3	3	162	242
Other ^e	2	0	11	0	581	7	164	4	2	0	127	3	7	0	894	14
Subtotal	36	38	131	145	3,402	3,754	1,538	1,702	7	8	1,142	1,251	169	185	6,425	7,083
Females																
Injection drug use	0	0	0	0	6	30	13	21	0	0	24	36	0	1	43	89
Heterosexual contact ^d	0	1	5	11	241	509	63	131	1	1	63	130	14	24	387	807
Other ^e	1	0	5	0	247	3	60	1	0	0	67	1	10	0	390	5
Subtotal	1	1	10	11	494	542	136	152	1	1	154	167	24	26	820	901
Region of residence																
Northeast	1	1	22	25	497	547	320	358	0	0	179	198	42	46	1,061	1,175
Midwest	5	5	10	11	689	746	115	127	0	0	217	232	32	35	1,068	1,157
South	10	11	32	35	2,465	2,730	628	683	2	3	598	655	94	103	3,829	4,220
West	21	22	77	86	245	273	511	572	6	6	301	331	25	27	1,186	1,317
U.S. dependent areas	0	0	0	0	0	0	100	114	0	0	1	1	0	0	101	115
Subtotal, 20–24 years of age	37	39	141	157	3,896	4,296	1,674	1,854	8	9	1,296	1,418	193	211	7,245	7,983
Total^f	45	48	164	182	4,958	5,464	2,030	2,247	10	11	1,507	1,647	250	273	8,964	9,873

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

Reported numbers less than 12, as well as estimated numbers (and accompanying trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Hispanics/Latinos can be of any race.

^b Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting.

^c Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 4a. Stage 3 (AIDS), by race/ethnicity, age group, and selected characteristics, 2014—United States

	American Indian/ Alaska Native			Asian ^a			Black/African American			Hispanic/Latino ^b			Native Hawaiian/ Other Pacific Islander			White			Multiple races			Total		
	Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c					
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No. ^d	Rate
13–19 years of age at diagnosis																								
Transmission category																								
Males																								
Male-to-male sexual contact	0	0	—	0	0	—	82	103	—	12	13	—	0	0	—	7	10	—	8	9	—	109	135	—
Injection drug use	0	0	—	0	0	—	0	1	—	0	0	—	0	0	—	1	1	—	0	0	—	1	2	—
Male-to-male sexual contact and injection drug use	0	0	—	0	0	—	2	3	—	0	0	—	0	0	—	1	1	—	0	0	—	3	4	—
Heterosexual contact ^e	0	0	—	0	0	—	4	7	—	0	0	—	0	0	—	0	0	—	1	1	—	5	8	—
Other ^f	0	0	—	1	1	—	27	12	—	5	6	—	0	0	—	5	3	—	3	3	—	41	25	—
Subtotal	0	0	0.0	1	1	0.2	115	126	5.9	17	19	0.6	0	0	0.0	14	15	0.2	12	13	2.7	159	174	1.2
Females																								
Injection drug use	0	0	—	0	0	—	1	2	—	0	1	—	0	0	—	0	0	—	0	0	—	1	4	—
Heterosexual contact ^e	0	0	—	0	0	—	8	21	—	3	7	—	0	0	—	1	2	—	4	4	—	16	34	—
Other ^f	0	0	—	0	0	—	34	25	—	11	7	—	0	0	—	2	1	—	4	4	—	51	37	—
Subtotal	0	0	0.0	0	0	0.0	43	48	2.3	14	16	0.5	0	0	0.0	3	3	0.0	8	9	1.9	68	76	0.5
Region of residence																								
Northeast	0	0	0.0	0	0	0.0	27	30	4.6	10	12	1.4	0	0	0.0	5	6	0.2	2	2	1.7	44	50	1.0
Midwest	0	0	0.0	0	0	0.0	26	28	3.6	3	3	0.5	0	0	0.0	3	3	0.1	2	2	1.1	34	37	0.6
South	0	0	0.0	0	0	0.0	97	107	4.4	14	15	0.6	0	0	0.0	6	7	0.1	16	18	5.8	133	146	1.3
West	0	0	0.0	1	1	0.2	8	9	2.6	4	4	0.2	0	0	0.0	3	3	0.1	0	0	0.0	16	18	0.3
Subtotal, 13–19 years of age	0	0	0.0	1	1	0.1	158	174	4.1	31	34	0.5	0	0	0.0	17	19	0.1	20	22	2.3	227	250	0.8

Table 4a. Stage 3 (AIDS), by race/ethnicity, age group, and selected characteristics, 2014—United States (cont)

	American Indian/ Alaska Native			Asian ^a			Black/African American			Hispanic/Latino ^b			Native Hawaiian/ Other Pacific Islander			White			Multiple races			Total		
	Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c			Estimated ^c		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No. ^d	Rate
20–24 years of age at diagnosis																								
Transmission category																								
Males																								
Male-to-male sexual contact	4	4	—	13	16	—	511	643	—	193	237	—	0	0	—	108	128	—	43	49	—	872	1,078	—
Injection drug use	0	0	—	0	0	—	1	8	—	2	4	—	0	0	—	7	8	—	1	1	—	11	21	—
Male-to-male sexual contact and injection drug use	0	0	—	0	0	—	7	13	—	5	8	—	0	0	—	15	17	—	2	2	—	29	40	—
Heterosexual contact ^e	0	0	—	0	0	—	29	45	—	8	9	—	0	0	—	4	4	—	0	0	—	41	59	—
Other ^f	0	0	—	2	0	—	105	9	—	37	8	—	0	0	—	16	4	—	2	0	—	162	22	—
Subtotal	4	4	4.0	15	16	2.6	653	718	41.2	245	267	10.7	0	0	0.0	150	162	2.5	48	53	18.7	1,115	1,221	10.4
Females																								
Injection drug use	0	0	—	0	0	—	2	10	—	2	3	—	0	0	—	9	12	—	0	0	—	13	26	—
Heterosexual contact ^e	0	0	—	3	5	—	57	124	—	10	17	—	0	0	—	11	21	—	8	10	—	89	178	—
Other ^f	0	0	—	2	0	—	86	26	—	17	11	—	0	0	—	14	5	—	3	1	—	122	43	—
Subtotal	0	0	0.0	5	5	0.9	145	160	9.4	29	32	1.4	0	0	0.0	34	38	0.6	11	12	4.1	224	246	2.2
Region of residence																								
Northeast	0	0	0.0	1	1	0.4	96	107	19.7	68	76	11.2	0	0	0.0	29	33	1.4	9	10	12.6	203	227	5.8
Midwest	0	0	0.0	3	3	1.7	147	158	25.0	18	20	4.5	0	0	0.0	33	35	1.0	9	10	8.5	210	226	4.7
South	0	0	0.0	6	7	2.3	515	569	29.0	114	122	7.4	0	0	0.0	83	89	2.0	39	43	24.3	757	830	9.7
West	4	4	4.5	10	11	2.2	40	44	14.5	74	81	4.0	0	0	0.0	39	42	1.7	2	2	1.1	169	184	3.3
Subtotal, 20–24 years of age	4	4	2.1	20	21	1.7	798	878	25.5	274	299	6.3	0	0	0.0	184	199	1.6	59	65	11.3	1,339	1,467	6.4
Total^g	4	4	0.9	21	23	0.9	956	1,052	13.8	305	333	2.9	0	0	0.0	201	218	0.8	79	87	5.7	1,566	1,717	3.3

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^b Hispanics/Latinos can be of any race.

^c Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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.

^d Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

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

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

^g 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.

Table 4b. Stage 3 (AIDS), by race/ethnicity, age group, and selected characteristics, 2014—United States and 6 dependent areas

	American Indian/ Alaska Native		Asian ^a		Black/African American		Hispanic/Latino ^b		Native Hawaiian/ Other Pacific Islander		White		Multiple races		Total	
	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^{c,d}
13–19 years of age at diagnosis																
Transmission category																
Males																
Male-to-male sexual contact	0	0	0	0	82	103	13	15	0	0	7	10	8	9	110	137
Injection drug use	0	0	0	0	0	1	0	0	0	0	1	1	0	0	1	2
Male-to-male sexual contact and injection drug use	0	0	0	0	2	3	0	0	0	0	1	1	0	0	3	4
Heterosexual contact ^e	0	0	0	0	4	7	0	0	0	0	0	0	1	1	5	8
Other ^f	0	0	1	1	27	12	5	6	0	0	5	3	3	3	41	25
Subtotal	0	0	1	1	115	126	18	20	0	0	14	15	12	13	160	175
Females																
Injection drug use	0	0	0	0	1	2	0	1	0	0	0	0	0	0	1	4
Heterosexual contact ^e	0	0	0	0	8	21	4	10	0	0	1	2	4	4	17	37
Other ^f	0	0	0	0	34	25	13	9	0	0	2	1	4	4	53	39
Subtotal	0	0	0	0	43	48	17	20	0	0	3	3	8	9	71	80
Region of residence																
Northeast	0	0	0	0	27	30	10	12	0	0	5	6	2	2	44	50
Midwest	0	0	0	0	26	28	3	3	0	0	3	3	2	2	34	37
South	0	0	0	0	97	107	14	15	0	0	6	7	16	18	133	146
West	0	0	1	1	8	9	4	4	0	0	3	3	0	0	16	18
U.S. dependent areas	0	0	0	0	0	0	4	6	0	0	0	0	0	0	4	6
Subtotal, 13–19 years of age	0	0	1	1	158	174	35	40	0	0	17	19	20	22	231	255

Table 4b. Stage 3 (AIDS), by race/ethnicity, age group, and selected characteristics, 2014—United States and 6 dependent areas (cont)

	American Indian/ Alaska Native		Asian ^a		Black/African American		Hispanic/Latino ^b		Native Hawaiian/ Other Pacific Islander		White		Multiple races		Total	
	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^c	No.	Est. No. ^{c,d}
20–24 years of age at diagnosis																
Transmission category																
Males																
Male-to-male sexual contact	4	4	13	16	511	643	205	252	0	0	108	128	43	49	884	1,093
Injection drug use	0	0	0	0	1	8	2	4	0	0	7	8	1	1	11	21
Male-to-male sexual contact and injection drug use	0	0	0	0	7	13	5	8	0	0	15	17	2	2	29	40
Heterosexual contact ^e	0	0	0	0	29	45	8	9	0	0	4	4	0	0	41	59
Other ^f	0	0	2	0	105	9	37	8	0	0	16	4	2	0	162	22
Subtotal	4	4	15	16	653	718	257	282	0	0	150	162	48	53	1,127	1,236
Females																
Injection drug use	0	0	0	0	2	10	2	3	0	0	9	12	0	0	13	26
Heterosexual contact ^e	0	0	3	5	57	124	11	19	0	0	11	21	8	10	90	179
Other ^f	0	0	2	0	86	26	18	12	0	0	14	5	3	1	123	44
Subtotal	0	0	5	5	145	160	31	35	0	0	34	38	11	12	226	249
Region of residence																
Northeast	0	0	1	1	96	107	68	76	0	0	29	33	9	10	203	227
Midwest	0	0	3	3	147	158	18	20	0	0	33	35	9	10	210	226
South	0	0	6	7	515	569	114	122	0	0	83	89	39	43	757	830
West	4	4	10	11	40	44	74	81	0	0	39	42	2	2	169	184
U.S. dependent areas	0	0	0	0	0	0	14	18	0	0	0	0	0	0	14	18
Subtotal, 20–24 years of age	4	4	20	21	798	878	288	317	0	0	184	199	59	65	1,353	1,485
Total^g	4	4	21	23	956	1,052	323	357	0	0	201	218	79	87	1,584	1,740

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^b Hispanics/Latinos can be of any race.

^c Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting.

^d Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

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

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

^g 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.

Table 5a. Adolescents and young adults living with diagnosed HIV infection, by year, age group, and selected characteristics, 2010–2013—United States

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	12	12	4.4	17	17	6.5	12	12	4.7	9	9	3.6
Asian ^b	52	52	4.0	58	59	4.5	61	62	4.7	61	62	4.6
Black/African American	5,450	5,502	122.2	5,019	5,085	115.4	4,559	4,643	107.6	4,108	4,209	99.0
Hispanic/Latino ^c	1,579	1,591	25.2	1,482	1,499	23.5	1,429	1,452	22.7	1,266	1,292	19.9
Native Hawaiian/Other Pacific Islander	3	3	5.2	4	4	7.2	3	3	5.7	2	2	3.9
White	942	950	5.6	874	884	5.3	735	745	4.5	673	687	4.2
Multiple races	356	359	42.4	333	337	38.5	304	310	34.4	269	275	29.6
Transmission category												
Males												
Male-to-male sexual contact	1,773	2,068	—	1,707	1,997	—	1,560	1,901	—	1,499	1,831	—
Injection drug use	8	26	—	7	24	—	10	26	—	7	23	—
Male-to-male sexual contact and injection drug use	54	74	—	43	62	—	32	52	—	22	40	—
Heterosexual contact ^d	83	101	—	62	78	—	59	78	—	57	77	—
Perinatal	2,295	2,301	—	2,108	2,114	—	1,884	1,891	—	1,629	1,636	—
Other ^e	485	180	—	455	173	—	480	165	—	447	161	—
Subtotal	4,698	4,749	30.6	4,382	4,448	29.0	4,025	4,113	27.1	3,661	3,766	24.9
Females												
Injection drug use	28	75	—	24	69	—	23	63	—	17	54	—
Heterosexual contact ^d	475	850	—	430	798	—	362	713	—	306	612	—
Perinatal	2,589	2,596	—	2,366	2,373	—	2,146	2,153	—	1,914	1,923	—
Other ^e	604	200	—	585	196	—	547	186	—	490	181	—
Subtotal	3,696	3,721	25.2	3,405	3,436	23.6	3,078	3,115	21.5	2,727	2,770	19.2
Region of residence												
Northeast	2,796	2,812	53.0	2,515	2,536	48.3	2,186	2,208	42.6	1,908	1,937	37.8
Midwest	1,010	1,019	15.4	948	960	14.7	902	918	14.3	848	868	13.6
South	3,812	3,853	34.6	3,570	3,623	32.8	3,316	3,388	30.8	2,979	3,062	27.8
West	776	785	10.9	754	765	10.8	699	713	10.1	653	670	9.6
Subtotal, 13–19 years of age	8,394	8,469	28.0	7,787	7,884	26.4	7,103	7,228	24.4	6,388	6,537	22.1

**Table 5a. Adolescents and young adults living with diagnosed HIV infection, by year, age group, and selected characteristics, 2010–2013—
United States (cont)**

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	73	74	40.2	84	85	44.8	100	102	51.6	106	109	54.1
Asian ^b	237	241	21.7	270	277	23.9	301	311	26.0	324	337	27.7
Black/African American	17,522	17,768	582.0	18,690	19,034	595.3	19,431	19,905	598.2	19,474	20,110	588.5
Hispanic/Latino ^c	5,461	5,537	127.4	5,645	5,746	129.1	5,903	6,048	132.2	5,956	6,147	131.4
Native Hawaiian/Other Pacific Islander	21	21	44.8	26	27	55.3	30	31	63.9	30	31	64.3
White	4,443	4,500	36.0	4,592	4,669	36.9	4,751	4,858	38.1	4,732	4,883	38.3
Multiple races	1,241	1,259	277.8	1,305	1,329	275.3	1,336	1,367	265.4	1,323	1,363	250.0
Transmission category												
Males												
Male-to-male sexual contact	16,622	18,584	—	17,893	20,120	—	19,030	21,629	—	19,205	22,125	—
Injection drug use	202	344	—	183	330	—	163	311	—	164	316	—
Male-to-male sexual contact and injection drug use	718	871	—	693	850	—	652	810	—	607	767	—
Heterosexual contact ^d	724	870	—	695	855	—	686	860	—	643	822	—
Perinatal	1,296	1,297	—	1,533	1,533	—	1,699	1,699	—	1,799	1,797	—
Other ^e	2,245	168	—	2,406	174	—	2,607	181	—	2,701	180	—
Subtotal	21,807	22,133	199.9	23,403	23,863	211.0	24,837	25,490	220.7	25,119	26,008	222.4
Females												
Injection drug use	319	628	—	252	542	—	227	496	—	210	457	—
Heterosexual contact ^d	3,200	5,149	—	3,026	4,971	—	2,764	4,648	—	2,486	4,358	—
Perinatal	1,363	1,363	—	1,646	1,646	—	1,825	1,825	—	1,986	1,985	—
Other ^e	2,309	126	—	2,285	144	—	2,199	163	—	2,144	172	—
Subtotal	7,191	7,267	68.4	7,209	7,304	67.3	7,015	7,131	64.5	6,826	6,972	62.5
Region of residence												
Northeast	6,251	6,321	164.9	6,475	6,566	169.5	6,638	6,769	173.7	6,487	6,656	169.8
Midwest	4,244	4,295	93.5	4,566	4,637	99.5	4,847	4,945	104.1	4,983	5,117	106.2
South	14,731	14,950	185.6	15,735	16,046	194.1	16,398	16,826	198.7	16,438	17,018	198.6
West	3,772	3,834	73.4	3,836	3,919	72.9	3,969	4,083	74.4	4,037	4,189	75.6
Subtotal, 20–24 years of age	28,998	29,400	135.5	30,612	31,167	140.6	31,852	32,622	144.3	31,945	32,980	144.3
Total^f	37,392	37,869	72.9	38,399	39,052	75.0	38,955	39,849	76.3	38,333	39,516	75.4

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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 Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

**Table 5b. Adolescents and young adults living with diagnosed HIV infection, by year, age group, and selected characteristics, 2010–2013—
United States and 6 dependent areas**

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	12	12	—	17	17	—	12	12	—	9	9	—
Asian ^b	52	52	—	58	59	—	61	62	—	61	62	—
Black/African American	5,456	5,508	—	5,023	5,089	—	4,563	4,647	—	4,112	4,213	—
Hispanic/Latino ^c	1,757	1,771	—	1,635	1,655	—	1,565	1,591	—	1,379	1,408	—
Native Hawaiian/Other Pacific Islander	3	3	—	4	4	—	3	3	—	2	2	—
White	942	950	—	874	884	—	735	745	—	673	687	—
Multiple races	356	359	—	334	338	—	305	311	—	270	276	—
Transmission category												
Males												
Male-to-male sexual contact	1,783	2,082	—	1,718	2,013	—	1,576	1,922	—	1,513	1,849	—
Injection drug use	9	28	—	9	27	—	10	27	—	7	23	—
Male-to-male sexual contact and injection drug use	56	77	—	46	66	—	32	53	—	22	40	—
Heterosexual contact ^d	87	105	—	65	81	—	61	80	—	58	78	—
Perinatal	2,369	2,375	—	2,169	2,176	—	1,934	1,941	—	1,671	1,678	—
Other ^e	501	189	—	470	182	—	493	173	—	458	168	—
Subtotal	4,805	4,857	30.9	4,477	4,544	29.2	4,106	4,195	27.2	3,729	3,836	25.0
Females												
Injection drug use	29	77	—	24	69	—	23	64	—	17	54	—
Heterosexual contact ^d	485	864	—	441	811	—	374	727	—	317	626	—
Perinatal	2,641	2,648	—	2,407	2,414	—	2,185	2,193	—	1,943	1,952	—
Other ^e	618	210	—	596	206	—	556	193	—	500	189	—
Subtotal	3,773	3,799	25.4	3,468	3,500	23.7	3,138	3,176	21.7	2,777	2,822	19.3
Region of residence												
Northeast	2,796	2,812	53.0	2,515	2,536	48.3	2,186	2,208	42.6	1,908	1,937	37.8
Midwest	1,010	1,019	15.4	948	960	14.7	902	918	14.3	848	868	13.6
South	3,812	3,853	34.6	3,570	3,623	32.8	3,316	3,388	30.8	2,979	3,062	27.8
West	776	785	10.9	754	765	10.8	699	713	10.1	653	670	9.6
U.S. dependent areas	184	186	42.2	158	160	37.3	141	144	34.6	118	121	29.9
Subtotal, 13–19 years of age	8,578	8,655	28.2	7,945	8,045	26.5	7,244	7,371	24.5	6,506	6,658	22.2

Table 5b. Adolescents and young adults living with diagnosed HIV infection, by year, age group, and selected characteristics, 2010–2013—United States and 6 dependent areas (cont)

	2010			2011			2012			2013		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
20–24 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	73	74	—	84	85	—	100	102	—	106	109	—
Asian ^b	238	242	—	270	277	—	301	311	—	324	337	—
Black/African American	17,530	17,776	—	18,698	19,042	—	19,436	19,910	—	19,479	20,115	—
Hispanic/Latino ^c	5,884	5,967	—	6,074	6,185	—	6,369	6,529	—	6,438	6,649	—
Native Hawaiian/Other Pacific Islander	22	22	—	26	27	—	30	31	—	30	31	—
White	4,443	4,500	—	4,592	4,669	—	4,751	4,858	—	4,732	4,883	—
Multiple races	1,241	1,259	—	1,305	1,329	—	1,336	1,367	—	1,323	1,363	—
Transmission category												
Males												
Male-to-male sexual contact	16,754	18,725	—	18,043	20,284	—	19,204	21,820	—	19,397	22,340	—
Injection drug use	220	364	—	201	352	—	183	335	—	177	333	—
Male-to-male sexual contact and injection drug use	728	881	—	702	861	—	663	823	—	615	777	—
Heterosexual contact ^d	756	904	—	720	883	—	708	885	—	666	849	—
Perinatal	1,346	1,347	—	1,588	1,589	—	1,761	1,761	—	1,867	1,865	—
Other ^e	2,269	182	—	2,434	188	—	2,637	196	—	2,734	197	—
Subtotal	22,073	22,404	199.7	23,688	24,156	210.8	25,156	25,821	220.7	25,456	26,360	222.6
Females												
Injection drug use	327	637	—	258	550	—	234	505	—	214	463	—
Heterosexual contact ^d	3,283	5,241	—	3,098	5,053	—	2,833	4,728	—	2,549	4,434	—
Perinatal	1,421	1,421	—	1,703	1,703	—	1,880	1,879	—	2,047	2,046	—
Other ^e	2,327	137	—	2,302	152	—	2,220	174	—	2,166	183	—
Subtotal	7,358	7,436	69.0	7,361	7,458	67.8	7,167	7,286	65.1	6,976	7,126	63.1
Region of residence												
Northeast	6,251	6,321	164.9	6,475	6,566	169.5	6,638	6,769	173.7	6,487	6,656	169.8
Midwest	4,244	4,295	93.5	4,566	4,637	99.5	4,847	4,945	104.1	4,983	5,117	106.2
South	14,731	14,950	185.6	15,735	16,046	194.1	16,398	16,826	198.7	16,438	17,018	198.6
West	3,772	3,834	73.4	3,836	3,919	72.9	3,969	4,083	74.4	4,037	4,189	75.6
U.S. dependent areas	433	441	152.0	437	447	152.4	471	486	165.5	487	507	172.9
Subtotal, 20–24 years of age	29,431	29,840	135.7	31,049	31,614	140.7	32,323	33,108	144.6	32,432	33,486	144.7
Total^f	38,009	38,496	73.1	38,994	39,658	75.1	39,567	40,479	76.4	38,938	40,144	75.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided because U.S. census information is limited for U.S. dependent areas. Rates are not calculated by transmission category because of the lack of denominator data.

^b Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 6a. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by year, age group, and selected characteristics, 2010–2013—United States

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	4	4	1.5	5	5	1.9	4	4	1.6	2	2	0.8
Asian ^b	11	11	0.8	11	11	0.8	12	12	0.9	14	14	1.1
Black/African American	1,895	1,908	42.4	1,679	1,696	38.5	1,445	1,464	33.9	1,229	1,254	29.5
Hispanic/Latino ^c	551	555	8.8	486	491	7.7	426	432	6.8	362	368	5.7
Native Hawaiian/Other Pacific Islander	3	3	5.2	2	2	3.6	2	2	3.6	1	1	1.8
White	253	254	1.5	230	232	1.4	180	182	1.1	156	158	1.0
Multiple races	123	124	14.7	102	103	11.8	77	78	8.7	84	86	9.3
Transmission category												
Males												
Male-to-male sexual contact	276	324	—	293	334	—	261	316	—	248	316	—
Injection drug use	3	7	—	0	3	—	2	6	—	1	5	—
Male-to-male sexual contact and injection drug use	5	9	—	6	9	—	4	8	—	3	8	—
Heterosexual contact ^d	24	29	—	10	13	—	7	11	—	11	16	—
Perinatal	1,061	1,065	—	920	925	—	750	755	—	597	602	—
Other ^e	100	46	—	84	43	—	95	41	—	106	40	—
Subtotal	1,469	1,480	9.5	1,313	1,328	8.7	1,119	1,136	7.5	966	987	6.5
Females												
Injection drug use	4	12	—	3	11	—	2	9	—	2	8	—
Heterosexual contact ^d	78	139	—	67	123	—	57	105	—	56	95	—
Perinatal	1,168	1,173	—	1,024	1,030	—	875	881	—	747	757	—
Other ^e	121	55	—	108	49	—	93	42	—	77	37	—
Subtotal	1,371	1,379	9.4	1,202	1,212	8.3	1,027	1,038	7.2	882	897	6.2
Region of residence												
Northeast	1,050	1,059	20.0	842	850	16.2	666	675	13.0	527	537	10.5
Midwest	278	279	4.2	279	282	4.3	240	243	3.8	205	208	3.2
South	1,264	1,272	11.4	1,151	1,162	10.5	1,017	1,030	9.4	937	957	8.7
West	248	250	3.5	243	246	3.5	223	226	3.2	179	182	2.6
Subtotal, 13–19 years of age	2,840	2,860	9.5	2,515	2,540	8.5	2,146	2,174	7.3	1,848	1,884	6.4

Table 6a. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by year, age group, and selected characteristics, 2010–2013—United States (cont)

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	18	18	9.9	21	21	11.2	24	24	12.3	22	22	11.1
Asian ^b	51	52	4.7	46	47	4.1	48	49	4.1	48	50	4.1
Black/African American	4,653	4,710	154.3	5,030	5,116	160.0	5,257	5,372	161.5	5,315	5,459	159.8
Hispanic/Latino ^c	1,547	1,568	36.1	1,596	1,624	36.5	1,635	1,672	36.6	1,578	1,620	34.6
Native Hawaiian/Other Pacific Islander	4	4	8.6	10	10	21.2	8	8	16.9	7	7	14.8
White	866	875	7.0	886	899	7.1	869	885	6.9	838	861	6.8
Multiple races	336	341	75.2	385	393	81.4	367	376	73.1	410	423	77.6
Transmission category												
Males												
Male-to-male sexual contact	3,531	3,931	—	3,803	4,239	—	3,988	4,479	—	3,978	4,541	—
Injection drug use	47	83	—	56	91	—	47	80	—	39	75	—
Male-to-male sexual contact and injection drug use	179	219	—	167	205	—	155	193	—	120	159	—
Heterosexual contact ^d	197	234	—	183	224	—	189	230	—	182	229	—
Perinatal	876	878	—	997	1,000	—	1,065	1,070	—	1,086	1,090	—
Other ^e	513	74	—	517	77	—	536	78	—	585	85	—
Subtotal	5,343	5,419	48.9	5,723	5,835	51.6	5,980	6,130	53.1	5,990	6,178	52.8
Females												
Injection drug use	69	126	—	60	116	—	41	93	—	28	79	—
Heterosexual contact ^d	707	1,048	—	671	1,026	—	618	956	—	561	915	—
Perinatal	922	924	—	1,070	1,073	—	1,143	1,147	—	1,199	1,204	—
Other ^e	434	51	—	450	61	—	426	61	—	440	66	—
Subtotal	2,132	2,150	20.2	2,251	2,276	21.0	2,228	2,257	20.4	2,228	2,264	20.3
Region of residence												
Northeast	2,031	2,057	53.7	2,148	2,183	56.4	2,143	2,184	56.0	2,041	2,089	53.3
Midwest	991	1,001	21.8	1,041	1,056	22.7	1,111	1,131	23.8	1,146	1,174	24.4
South	3,539	3,582	44.5	3,865	3,935	47.6	4,032	4,126	48.7	4,134	4,253	49.6
West	914	928	17.8	920	938	17.5	922	946	17.2	897	926	16.7
Subtotal, 20–24 years of age	7,475	7,568	34.9	7,974	8,112	36.6	8,208	8,387	37.1	8,218	8,443	37.0
Total^f	10,315	10,428	20.1	10,489	10,652	20.4	10,354	10,561	20.2	10,066	10,326	19.7

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, 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 Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 6b. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by year, age group, and selected characteristics, 2010–2013—United States and 6 dependent areas

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	4	4	—	5	5	—	4	4	—	2	2	—
Asian ^b	11	11	—	11	11	—	12	12	—	14	14	—
Black/African American	1,898	1,911	—	1,681	1,698	—	1,448	1,467	—	1,232	1,257	—
Hispanic/Latino ^c	613	618	—	544	550	—	472	479	—	402	409	—
Native Hawaiian/Other Pacific Islander	3	3	—	2	2	—	2	2	—	1	1	—
White	253	254	—	230	232	—	180	182	—	156	158	—
Multiple races	123	124	—	102	103	—	77	78	—	84	86	—
Transmission category												
Males												
Male-to-male sexual contact	278	326	—	294	335	—	262	317	—	250	318	—
Injection drug use	3	7	—	0	3	—	2	6	—	1	5	—
Male-to-male sexual contact and injection drug use	5	9	—	7	11	—	4	8	—	3	8	—
Heterosexual contact ^d	24	29	—	10	13	—	7	11	—	11	16	—
Perinatal	1,097	1,101	—	952	957	—	775	780	—	616	622	—
Other ^e	101	47	—	85	44	—	96	42	—	107	41	—
Subtotal	1,508	1,520	9.7	1,348	1,363	8.8	1,146	1,163	7.6	988	1,009	6.6
Females												
Injection drug use	4	12	—	3	11	—	2	9	—	2	8	—
Heterosexual contact ^d	79	140	—	69	125	—	59	107	—	60	99	—
Perinatal	1,192	1,197	—	1,047	1,053	—	894	900	—	761	771	—
Other ^e	122	56	—	108	49	—	94	43	—	80	40	—
Subtotal	1,397	1,405	9.4	1,227	1,237	8.4	1,049	1,060	7.2	903	918	6.3
Region of residence												
Northeast	1,050	1,059	20.0	842	850	16.2	666	675	13.0	527	537	10.5
Midwest	278	279	4.2	279	282	4.3	240	243	3.8	205	208	3.2
South	1,264	1,272	11.4	1,151	1,162	10.5	1,017	1,030	9.4	937	957	8.7
West	248	250	3.5	243	246	3.5	223	226	3.2	179	182	2.6
U.S. dependent areas	65	65	14.8	60	60	14.1	49	49	11.9	43	44	10.8
Subtotal, 13–19 years of age	2,905	2,925	9.5	2,575	2,601	8.6	2,195	2,223	7.4	1,891	1,927	6.4

Table 6b. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by year, age group, and selected characteristics, 2010–2013—United States and 6 dependent areas (cont)

	2010			2011			2012			2013		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at end of year												
Race/ethnicity												
American Indian/Alaska Native	18	18	—	21	21	—	24	24	—	22	22	—
Asian ^b	51	52	—	46	47	—	48	49	—	48	50	—
Black/African American	4,655	4,712	—	5,033	5,119	—	5,259	5,374	—	5,316	5,460	—
Hispanic/Latino ^c	1,695	1,717	—	1,728	1,758	—	1,760	1,799	—	1,706	1,751	—
Native Hawaiian/Other Pacific Islander	4	4	—	10	10	—	8	8	—	7	7	—
White	866	875	—	886	899	—	869	885	—	838	861	—
Multiple races	336	341	—	385	393	—	367	376	—	410	423	—
Transmission category												
Males												
Male-to-male sexual contact	3,558	3,959	—	3,833	4,270	—	4,015	4,507	—	4,008	4,572	—
Injection drug use	52	88	—	59	94	—	50	83	—	43	79	—
Male-to-male sexual contact and injection drug use	180	220	—	168	206	—	156	194	—	121	160	—
Heterosexual contact ^d	204	241	—	189	230	—	194	235	—	187	235	—
Perinatal	913	915	—	1,032	1,035	—	1,102	1,107	—	1,124	1,128	—
Other ^e	521	81	—	524	83	—	541	83	—	591	91	—
Subtotal	5,428	5,504	49.1	5,805	5,918	51.7	6,058	6,210	53.1	6,074	6,265	52.9
Females												
Injection drug use	72	129	—	61	117	—	41	93	—	28	79	—
Heterosexual contact ^d	721	1,064	—	683	1,039	—	630	970	—	569	924	—
Perinatal	967	969	—	1,107	1,110	—	1,177	1,181	—	1,233	1,238	—
Other ^e	437	52	—	453	63	—	429	62	—	443	67	—
Subtotal	2,197	2,215	20.6	2,304	2,330	21.2	2,277	2,306	20.6	2,273	2,310	20.4
Region of residence												
Northeast	2,031	2,057	53.7	2,148	2,183	56.4	2,143	2,184	56.0	2,041	2,089	53.3
Midwest	991	1,001	21.8	1,041	1,056	22.7	1,111	1,131	23.8	1,146	1,174	24.4
South	3,539	3,582	44.5	3,865	3,935	47.6	4,032	4,126	48.7	4,134	4,253	49.6
West	914	928	17.8	920	938	17.5	922	946	17.2	897	926	16.7
U.S. dependent areas	150	151	52.1	135	136	46.5	127	129	43.8	129	132	44.9
Subtotal, 20–24 years of age	7,625	7,719	35.1	8,109	8,248	36.7	8,335	8,516	37.2	8,347	8,574	37.1
Total^f	10,530	10,644	20.2	10,684	10,849	20.5	10,530	10,739	20.3	10,238	10,502	19.8

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided because U.S. census information is limited for U.S. dependent areas. Rates are not calculated by transmission category because of the lack of denominator data.

^b Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 7. Diagnoses of HIV infection, by age group and area of residence, 2014—United States and 6 dependent areas

Area of residence	13–19 years of age at diagnosis			20–24 years of age at diagnosis			Total		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No. ^b	Rate
Alabama	36	40	8.9	161	177	50.0	197	217	27.0
Alaska	3	3	4.6	5	5	8.4	8	8	6.4
Arizona	41	43	6.7	128	135	27.6	169	178	15.8
Arkansas	21	23	8.3	81	89	42.5	102	112	23.1
California	131	148	4.1	789	897	30.6	920	1,045	15.9
Colorado	14	15	3.1	48	51	13.2	62	66	7.6
Connecticut	11	12	3.4	42	45	18.4	53	57	9.6
Delaware	7	8	9.3	13	14	22.6	20	22	15.1
District of Columbia	10	12	25.0	46	53	90.2	56	65	60.9
Florida	161	170	10.4	733	774	58.8	894	945	31.9
Georgia	72	94	9.5	350	460	62.0	422	553	32.1
Hawaii	1	1	0.9	12	13	11.9	13	14	6.2
Idaho	0	0	0.0	2	2	1.9	2	2	0.8
Illinois	82	94	7.7	321	367	40.5	403	461	21.8
Indiana	36	38	6.0	92	97	20.0	128	135	12.0
Iowa	5	5	1.8	12	13	5.6	17	18	3.5
Kansas	10	11	3.8	21	22	10.1	31	33	6.6
Kentucky	14	15	3.7	53	56	17.6	67	71	9.9
Louisiana	78	83	19.4	262	276	79.0	340	359	46.3
Maine	2	2	1.9	7	7	9.3	9	9	4.9
Maryland	43	54	10.0	172	213	52.6	215	267	28.2
Massachusetts	12	16	2.7	69	93	19.0	81	110	9.9
Michigan	45	47	5.0	189	200	27.3	234	247	14.8
Minnesota	17	18	3.6	39	41	11.3	56	59	6.8
Mississippi	34	36	12.3	121	128	56.4	155	164	31.6
Missouri	33	35	6.3	105	111	25.4	138	146	14.7
Montana	0	0	0.0	2	2	2.8	2	2	1.3
Nebraska	2	2	1.2	13	14	9.9	15	16	5.0
Nevada	16	17	6.7	85	90	47.7	101	107	24.3
New Hampshire	1	1	0.9	7	7	8.2	8	8	4.0
New Jersey	49	56	7.0	169	196	34.2	218	253	18.2
New Mexico	5	5	2.7	19	20	13.3	24	26	7.4
New York	128	139	8.0	546	589	40.8	674	728	22.8
North Carolina	59	62	6.8	319	337	47.0	378	400	24.4
North Dakota	0	0	0.0	7	7	10.4	7	7	5.4
Ohio	54	57	5.3	216	228	28.9	270	286	15.2
Oklahoma	15	17	4.6	51	56	19.4	66	73	11.2
Oregon	5	5	1.5	25	26	9.9	30	32	5.2
Pennsylvania	63	67	5.8	203	218	25.1	266	285	14.1
Rhode Island	2	2	2.1	12	13	15.5	14	15	8.1
South Carolina	44	47	10.8	189	200	56.7	233	247	31.3
South Dakota	2	2	2.6	1	1	1.7	3	3	2.2
Tennessee	49	52	8.8	166	176	37.6	215	227	21.5
Texas	215	236	8.7	901	988	49.4	1,116	1,224	26.0
Utah	4	4	1.3	17	18	7.3	21	22	3.9
Vermont	1	1	1.8	6	6	13.7	7	7	7.0
Virginia	43	45	6.0	191	201	33.3	234	247	18.2
Washington	10	11	1.7	54	57	11.4	64	67	6.1
West Virginia	2	2	1.4	20	22	17.4	22	24	8.6
Wisconsin	9	9	1.8	52	55	13.6	61	65	6.9
Wyoming	0	0	0.0	0	0	0.0	0	0	0.0
Subtotal	1,697	1,864	6.3	7,144	7,868	34.3	8,841	9,732	18.6
U.S. dependent areas									
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0
Guam	0	0	0.0	0	0	0.0	0	0	0.0
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0
Puerto Rico	21	24	7.0	101	115	44.5	122	140	23.0
U.S. Virgin Islands	1	1	14.6	0	0	0.0	1	1	8.8
Subtotal	22	26	6.6	101	115	39.8	123	141	20.7
Total^c	1,719	1,889	6.3	7,245	7,983	34.4	8,964	9,873	18.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

^b Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

^c 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.

Table 8. Stage 3 (AIDS), by age group, area of residence, 2014 and cumulative—United States and 6 dependent areas

Area of residence	13–19 years of age at diagnosis			20–24 years of age at diagnosis			Total			Cumulative ^a		
	Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b		
	No.	No.	Rate ^c	No.	No.	Rate ^c	No.	No.	Rate ^c	13–19 years of age at diagnosis	20–24 years of age at diagnosis	Total
Alabama	2	3	0.6	27	32	9.0	29	34	4.3	140	769	909
Alaska	0	0	0.0	1	1	1.7	1	1	0.8	7	36	43
Arizona	0	0	0.0	18	18	3.8	18	18	1.6	84	606	691
Arkansas	1	1	0.4	8	9	4.1	9	10	2.0	55	370	425
California	12	13	0.4	104	116	4.0	116	129	2.0	905	6,255	7,160
Colorado	1	1	0.2	9	9	2.4	10	10	1.2	47	373	421
Connecticut	1	1	0.4	7	8	3.1	8	9	1.5	102	477	579
Delaware	1	1	1.3	6	7	10.2	7	8	5.1	33	184	217
District of Columbia	3	4	7.4	4	5	8.0	7	8	7.8	180	891	1,071
Florida	20	21	1.3	138	145	11.0	158	166	5.6	1,244	5,576	6,820
Georgia	7	8	0.8	92	111	14.9	99	119	6.9	503	2,808	3,311
Hawaii	0	0	0.0	2	2	2.2	2	2	1.1	15	104	119
Idaho	0	0	0.0	0	0	0.0	0	0	0.0	7	33	40
Illinois	16	18	1.5	47	52	5.7	63	69	3.3	432	2,033	2,465
Indiana	5	5	0.8	22	24	4.9	27	29	2.6	100	575	674
Iowa	0	0	0.0	2	2	1.0	2	2	0.4	18	111	129
Kansas	0	0	0.0	6	6	2.9	6	6	1.3	39	196	235
Kentucky	0	0	0.0	14	15	4.8	14	15	2.1	56	384	440
Louisiana	5	5	1.2	39	41	11.6	44	46	5.9	357	1,583	1,940
Maine	0	0	0.0	0	0	0.0	0	0	0.0	9	45	54
Maryland	7	8	1.5	34	38	9.5	41	46	4.9	394	1,715	2,110
Massachusetts	4	5	0.8	11	12	2.5	15	17	1.5	155	788	943
Michigan	6	6	0.7	44	47	6.4	50	53	3.2	241	1,012	1,253
Minnesota	2	2	0.4	5	5	1.5	7	7	0.9	41	320	362
Mississippi	5	5	1.8	35	36	16.1	40	42	8.0	159	714	873
Missouri	3	3	0.6	26	27	6.3	29	31	3.1	194	955	1,149
Montana	0	0	0.0	0	0	0.0	0	0	0.0	5	21	26
Nebraska	0	0	0.0	3	3	2.2	3	3	1.0	14	110	124
Nevada	1	1	0.4	17	18	9.4	18	19	4.2	48	346	394
New Hampshire	0	0	0.0	1	1	1.2	1	1	0.5	10	62	72
New Jersey	7	8	0.9	39	41	7.1	46	49	3.5	409	1,787	2,196
New Mexico	0	0	0.0	4	4	2.9	4	4	1.3	14	126	140
New York	24	28	1.6	102	118	8.2	126	146	4.6	1,730	6,303	8,033
North Carolina	8	8	0.9	47	50	6.9	55	58	3.6	220	1,121	1,341
North Dakota	0	0	0.0	0	0	0.0	0	0	0.0	4	7	11

Table 8. Stage 3 (AIDS), by age group, area of residence, 2014 and cumulative—United States and 6 dependent areas (cont)

Area of residence	13–19 years of age at diagnosis			20–24 years of age at diagnosis			Total			Cumulative ^a		
	Estimated ^b			Estimated ^b			Estimated ^b			Estimated ^b		
	No.	No.	Rate ^c	No.	No.	Rate ^c	No.	No.	Rate ^c	13–19 years of age at diagnosis	20–24 years of age at diagnosis	Total
Ohio	1	1	0.1	45	48	6.1	46	49	2.6	206	1,091	1,297
Oklahoma	2	2	0.6	5	5	1.9	7	8	1.2	46	307	353
Oregon	0	0	0.0	0	0	0.0	0	0	0.0	37	262	299
Pennsylvania	7	7	0.6	39	42	4.9	46	50	2.5	388	1,837	2,226
Rhode Island	1	1	1.1	2	2	2.6	3	3	1.8	20	108	128
South Carolina	6	6	1.5	43	45	12.8	49	52	6.5	242	1,123	1,365
South Dakota	0	0	0.0	0	0	0.0	0	0	0.0	4	19	23
Tennessee	32	35	5.9	60	66	14.2	92	101	9.6	232	1,088	1,321
Texas	24	25	0.9	173	187	9.3	197	212	4.5	951	5,236	6,187
Utah	0	0	0.0	1	1	0.4	1	1	0.2	26	140	166
Vermont	0	0	0.0	2	2	4.9	2	2	2.2	7	17	24
Virginia	10	12	1.6	25	31	5.1	35	43	3.2	193	1,019	1,212
Washington	2	2	0.3	13	14	2.8	15	16	1.4	77	519	595
West Virginia	0	0	0.0	7	8	6.2	7	8	2.8	21	109	130
Wisconsin	1	1	0.2	10	10	2.6	11	11	1.2	75	302	377
Wyoming	0	0	0.0	0	0	0.0	0	0	0.0	6	11	17
Subtotal	227	250	0.8	1,339	1,467	6.4	1,566	1,717	3.3	10,504	51,986	62,490
U.S. dependent areas												
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0	0	1	1
Guam	0	0	0.0	0	0	0.0	0	0	0.0	0	4	4
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0
Puerto Rico	4	6	1.7	14	18	6.9	18	24	3.9	295	1,406	1,701
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0
U.S. Virgin Islands	0	0	0.0	0	0	0.0	0	0	0.0	5	24	29
Subtotal	4	6	1.5	14	18	6.2	18	24	3.5	300	1,435	1,735
Total^d	231	255	0.9	1,353	1,485	6.4	1,584	1,740	3.3	10,804	53,421	64,225

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a From the beginning of the epidemic through 2014.

^b Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting.

^c Rates are per 100,000 population.

^d 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.

Table 9. Adolescents and young adults with diagnosed HIV infection attributed to male-to-male sexual contact, by year of diagnosis, age group, region of residence, and race/ethnicity, 2010–2014—United States and 6 dependent areas

	2010		2011		2012		2013		2014	
	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a
13–19 years of age at diagnosis										
Northeast										
Race/ethnicity										
American Indian/Alaska Native	0	0	0	0	1	1	0	0	0	0
Asian	2	2	3	3	2	2	0	0	2	3
Black/African American	112	123	120	132	110	122	107	122	96	114
Hispanic/Latino ^b	58	61	64	74	62	72	41	50	51	65
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	21	27	21	25	21	22	12	16	14	16
Multiple races	9	9	11	11	7	8	8	9	4	4
Subtotal	202	222	219	245	203	227	168	197	167	203
Midwest										
Race/ethnicity										
American Indian/Alaska Native	0	1	2	2	0	0	0	0	1	1
Asian	1	2	0	1	0	0	0	0	3	3
Black/African American	192	213	170	188	171	200	172	196	141	178
Hispanic/Latino ^b	18	20	7	8	20	23	12	15	20	26
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	34	38	40	48	28	33	23	27	35	44
Multiple races	15	16	8	9	15	16	10	11	5	6
Subtotal	260	290	227	256	234	272	217	248	205	259
South										
Race/ethnicity										
American Indian/Alaska Native	0	0	1	2	1	1	2	2	1	1
Asian	1	1	2	2	2	2	2	3	3	3
Black/African American	540	626	499	586	457	569	437	537	385	521
Hispanic/Latino ^b	93	100	102	115	118	132	98	112	96	116
Native Hawaiian/Other Pacific Islander	1	1	0	1	0	1	0	0	0	0
White	69	81	75	88	47	62	56	68	52	67
Multiple races	37	41	36	41	31	36	23	29	27	33
Subtotal	741	851	715	834	656	804	618	751	564	742
West										
Race/ethnicity										
American Indian/Alaska Native	0	0	3	3	1	2	0	0	3	3
Asian	3	3	8	8	6	9	4	4	8	10
Black/African American	51	57	40	42	39	48	32	40	38	47
Hispanic/Latino ^b	66	79	81	88	69	87	73	86	61	81
Native Hawaiian/Other Pacific Islander	0	0	0	0	1	1	1	1	1	1
White	33	40	34	36	32	38	37	42	27	33
Multiple races	7	7	6	6	3	6	6	6	6	7
Subtotal	160	186	172	183	151	192	153	180	144	182
U.S. dependent areas										
Race/ethnicity										
American Indian/Alaska Native	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Black/African American	0	0	0	0	0	0	0	0	1	1
Hispanic/Latino ^b	15	18	8	9	11	12	14	15	14	18
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0	0
Multiple races	0	0	0	0	0	0	0	0	0	0
Subtotal	15	18	8	9	11	12	14	15	15	19
Subtotal, 13–19 years of age	1,378	1,568	1,341	1,528	1,255	1,507	1,170	1,392	1,095	1,406

Table 9. Adolescents and young adults with diagnosed HIV infection attributed to male-to-male sexual contact, by year of diagnosis, age group, region of residence, and race/ethnicity, 2010–2014—United States and 6 dependent areas (cont)

	2010		2011		2012		2013		2014	
	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a
20–24 years of age at diagnosis										
Northeast										
Race/ethnicity										
American Indian/Alaska Native	2	2	0	0	2	2	1	1	1	1
Asian	10	11	17	18	14	17	11	14	20	24
Black/African American	375	411	352	400	363	420	345	404	339	417
Hispanic/Latino ^b	217	240	226	259	238	279	231	278	253	305
Native Hawaiian/Other Pacific Islander	0	0	0	0	1	1	0	0	0	0
White	137	148	132	149	150	169	134	157	129	159
Multiple races	43	46	36	39	49	54	54	63	32	38
Subtotal	784	857	763	866	817	942	776	917	774	943
Midwest										
Race/ethnicity										
American Indian/Alaska Native	1	1	0	1	1	3	0	0	4	4
Asian	6	6	4	5	8	8	8	8	6	9
Black/African American	482	531	490	545	501	573	524	625	505	626
Hispanic/Latino ^b	70	77	84	88	103	112	92	104	91	109
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	188	200	182	203	163	188	212	240	162	187
Multiple races	34	37	32	34	52	58	24	26	26	29
Subtotal	781	852	792	876	828	941	860	1,004	794	964
South										
Race/ethnicity										
American Indian/Alaska Native	6	7	2	3	7	7	6	7	8	10
Asian	10	14	13	18	16	25	24	30	29	33
Black/African American	1,640	1,916	1,662	1,994	1,692	2,045	1,789	2,136	1,654	2,189
Hispanic/Latino ^b	405	452	411	460	423	482	414	481	474	579
Native Hawaiian/Other Pacific Islander	1	1	2	3	1	2	1	1	0	1
White	361	408	389	443	380	443	378	451	408	514
Multiple races	96	108	120	130	106	120	81	97	73	83
Subtotal	2,519	2,906	2,599	3,053	2,625	3,125	2,693	3,203	2,646	3,409
West										
Race/ethnicity										
American Indian/Alaska Native	9	9	10	10	12	14	11	15	19	21
Asian	34	35	47	51	37	41	44	52	62	75
Black/African American	188	214	176	202	163	212	166	198	179	228
Hispanic/Latino ^b	354	396	338	368	386	449	366	422	406	505
Native Hawaiian/Other Pacific Islander	7	7	7	7	8	8	2	2	5	6
White	252	268	230	244	220	252	216	245	215	270
Multiple races	29	30	28	32	25	28	37	44	18	20
Subtotal	873	959	836	914	851	1,006	842	979	904	1,125
U.S. dependent areas										
Race/ethnicity										
American Indian/Alaska Native	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Black/African American	1	1	1	1	0	0	1	1	0	0
Hispanic/Latino ^b	41	45	46	51	70	77	61	68	76	94
Native Hawaiian/Other Pacific Islander	1	1	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	1	1
Multiple races	0	0	0	0	0	0	0	0	0	0
Subtotal	43	47	47	52	70	77	62	69	77	95
Subtotal, 20–24 years of age	5,000	5,620	5,037	5,761	5,191	6,089	5,233	6,171	5,195	6,537
Total^c	6,378	7,188	6,378	7,289	6,446	7,597	6,403	7,563	6,290	7,942

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

Reported numbers less than 12, as well as estimated numbers (and accompanying trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting.

^b Hispanics/Latinos can be of any race.

^c 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.

Table 10. Adolescents and young adults with diagnosed HIV infection attributed to male-to-male sexual contact, by year of diagnosis, age group, population of area of residence, and race/ethnicity, 2010–2014—United States

	2010		2011		2012		2013		2014	
	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a
13–19 years of age at diagnosis										
Metropolitan statistical areas (population ≥500,000)										
Race/ethnicity										
American Indian/Alaska Native	0	1	6	6	3	4	1	1	1	1
Asian	7	8	11	11	10	13	6	7	15	19
Black/African American	727	831	658	748	626	755	597	714	523	677
Hispanic/Latino ^b	214	236	235	264	237	276	199	231	199	254
Native Hawaiian/Other Pacific Islander	1	1	0	0	1	2	0	0	1	1
White	113	137	126	147	93	116	92	110	83	106
Multiple races	54	57	51	57	47	56	38	45	32	38
Subtotal	1,116	1,271	1,087	1,234	1,017	1,222	933	1,109	854	1,097
Metropolitan areas (population 50,000–499,999)										
Race/ethnicity										
American Indian/Alaska Native	0	0	0	0	0	0	0	0	2	2
Asian	0	0	2	3	0	0	0	0	0	0
Black/African American	107	121	106	125	106	128	90	110	91	123
Hispanic/Latino ^b	13	16	13	13	21	26	19	23	23	28
Native Hawaiian/Other Pacific Islander	0	0	0	1	0	0	0	0	0	0
White	30	32	33	35	23	26	26	31	35	39
Multiple races	9	12	5	5	6	7	6	7	5	6
Subtotal	159	181	159	182	156	186	141	172	156	198
Nonmetropolitan areas (population <50,000)										
Race/ethnicity										
American Indian/Alaska Native	0	0	0	1	0	0	1	1	2	2
Asian	0	0	0	0	0	1	0	0	1	1
Black/African American	58	64	62	69	37	43	57	65	42	54
Hispanic/Latino ^b	8	8	5	6	10	11	5	7	4	4
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	1	1	0	0
White	14	17	11	14	12	13	9	10	10	15
Multiple races	5	5	4	4	3	3	2	2	5	5
Subtotal	85	94	82	94	62	72	75	86	64	83
Subtotal, 13–19 years of age^c	1,363	1,550	1,333	1,519	1,244	1,495	1,156	1,377	1,080	1,387

Table 10. Adolescents and young adults with diagnosed HIV infection attributed to male-to-male sexual contact, by year of diagnosis, age group, population of area of residence, and race/ethnicity, 2010–2014—United States (cont)

	2010		2011		2012		2013		2014	
	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a	No.	Est. No. ^a
20–24 years of age at diagnosis										
Metropolitan statistical areas (population ≥500,000)										
Race/ethnicity										
American Indian/Alaska Native	11	11	10	12	15	18	12	14	22	24
Asian	54	58	77	88	66	79	79	94	114	136
Black/African American	2,188	2,495	2,168	2,532	2,196	2,623	2,253	2,682	2,103	2,691
Hispanic/Latino ^b	945	1,053	945	1,044	1,022	1,173	985	1,150	1,099	1,341
Native Hawaiian/Other Pacific Islander	7	7	8	9	8	9	1	1	3	4
White	719	784	693	773	696	798	721	834	675	832
Multiple races	172	186	182	198	180	201	165	195	117	134
Subtotal	4,096	4,594	4,083	4,655	4,183	4,902	4,216	4,970	4,133	5,163
Metropolitan areas (population 50,000–499,999)										
Race/ethnicity										
American Indian/Alaska Native	2	2	0	0	0	1	2	2	5	5
Asian	5	5	3	4	8	11	8	10	3	5
Black/African American	333	377	355	419	364	428	380	451	359	472
Hispanic/Latino ^b	68	73	91	105	94	108	94	105	93	115
Native Hawaiian/Other Pacific Islander	0	0	1	1	1	1	2	2	1	2
White	155	168	154	167	142	163	143	169	155	190
Multiple races	23	26	19	21	38	43	22	24	20	23
Subtotal	586	652	623	716	647	754	651	763	636	812
Nonmetropolitan areas (population <50,000)										
Race/ethnicity										
American Indian/Alaska Native	5	6	2	2	7	7	4	7	5	6
Asian	1	1	1	1	1	1	0	0	0	0
Black/African American	146	178	145	171	132	153	174	204	193	253
Hispanic/Latino ^b	28	32	22	26	28	34	20	25	29	37
Native Hawaiian/Other Pacific Islander	1	1	0	0	1	1	0	0	1	1
White	61	69	85	97	69	82	74	86	81	104
Multiple races	7	9	15	16	13	14	9	11	10	11
Subtotal	249	296	270	313	251	293	281	333	319	412
Subtotal, 20–24 years of age^c	4,957	5,573	4,990	5,710	5,121	6,013	5,171	6,102	5,118	6,442
Total^{c,d}	6,320	7,123	6,323	7,228	6,365	7,508	6,327	7,479	6,198	7,828

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

Reported numbers less than 12, as well as estimated numbers (and accompanying trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing transmission category, but not for incomplete reporting.

^b Hispanics/Latinos can be of any race.

^c Includes persons whose county of residence is unknown.

^d 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.

Table 11. Adolescents and young adults living with diagnosed HIV infection, by age group and area of residence, year-end 2013—United States and 6 dependent areas

Area of residence	13–19 years of age at end of year			20–24 years of age at end of year			Total		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate	No.	No.	Rate	No.	No. ^b	Rate
Alabama	81	83	18.4	635	647	181.8	716	730	90.4
Alaska	2	2	2.9	20	20	31.6	22	22	16.5
Arizona	60	61	9.6	379	387	79.8	439	448	40.0
Arkansas	37	38	13.7	236	241	114.2	273	279	57.3
California	439	453	12.3	2,640	2,762	94.1	3,079	3,215	48.6
Colorado	22	22	4.7	182	186	49.6	204	209	24.4
Connecticut	59	60	17.1	255	258	108.4	314	318	54.0
Delaware	24	24	29.4	103	105	160.8	127	130	87.4
District of Columbia	91	94	196.7	439	459	777.2	530	553	517.2
Florida	753	763	46.5	3,136	3,189	241.5	3,889	3,951	133.4
Georgia	286	313	31.9	2,024	2,235	304.1	2,310	2,548	148.5
Hawaii	4	4	3.5	35	36	33.9	39	40	18.1
Idaho	3	3	1.9	18	18	16.4	21	21	7.8
Illinois	287	297	24.2	1,465	1,531	168.9	1,752	1,828	85.8
Indiana	70	71	11.2	474	484	100.5	544	556	49.5
Iowa	10	10	3.5	75	76	33.5	85	87	16.6
Kansas	20	20	7.3	95	97	44.3	115	117	23.5
Kentucky	42	43	10.7	263	269	85.0	305	311	43.5
Louisiana	181	183	42.7	1,005	1,025	289.8	1,186	1,208	154.5
Maine	4	4	3.5	12	12	15.5	16	16	8.4
Maryland	274	286	52.6	1,164	1,231	303.8	1,438	1,517	159.8
Massachusetts	136	143	22.8	381	416	85.2	517	558	50.2
Michigan	149	152	16.0	864	879	120.9	1,013	1,031	61.4
Minnesota	48	49	9.7	214	218	60.2	262	266	30.9
Mississippi	74	75	25.6	521	532	232.8	595	607	116.3
Missouri	62	63	11.3	534	544	125.1	596	607	61.1
Montana	2	2	2.3	10	10	14.1	12	12	7.6
Nebraska	18	18	10.2	64	65	48.2	82	83	26.6
Nevada	23	23	9.3	289	296	156.4	312	319	72.6
New Hampshire	7	7	5.7	22	22	25.4	29	29	13.9
New Jersey	293	299	36.6	1,010	1,055	185.9	1,303	1,354	97.8
New Mexico	7	7	3.6	86	88	57.2	93	95	27.1
New York	1,113	1,125	63.6	3,567	3,631	250.5	4,680	4,756	147.8
North Carolina	177	180	19.7	1,126	1,147	161.3	1,303	1,327	81.7
North Dakota	1	1	1.5	9	9	13.2	10	10	7.5
Ohio	147	150	13.7	961	981	123.6	1,108	1,131	60.0
Oklahoma	33	33	9.2	233	239	82.5	266	272	41.8
Oregon	22	22	6.5	110	112	41.8	132	134	22.0
Pennsylvania	282	285	24.5	1,175	1,196	135.6	1,457	1,481	72.4
Rhode Island	11	11	11.1	52	53	64.5	63	64	35.1
South Carolina	93	95	21.8	710	724	204.0	803	818	103.8
South Dakota	2	2	2.6	5	5	8.4	7	7	5.1
Tennessee	110	112	19.0	727	741	160.2	837	853	81.0
Texas	582	597	22.3	3,223	3,326	168.6	3,805	3,922	84.4
Utah	15	15	4.8	49	50	20.4	64	65	11.5
Vermont	3	3	5.1	13	13	29.3	16	16	15.5
Virginia	130	132	17.7	847	863	143.4	977	995	73.7
Washington	51	52	8.4	213	218	44.0	264	269	24.2
West Virginia	11	11	7.1	46	47	37.7	57	58	20.7
Wisconsin	34	35	6.4	223	227	56.8	257	262	27.9
Wyoming	3	3	5.8	6	6	14.2	9	9	9.6
Subtotal	6,388	6,537	22.1	31,945	32,980	144.3	38,333	39,516	75.4
U.S. dependent areas									
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0
Guam	0	0	0.0	0	0	0.0	0	0	0.0
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0
Puerto Rico	111	114	31.6	477	496	188.6	588	610	97.9
U.S. Virgin Islands	7	7	84.5	10	10	193.6	17	17	126.8
Subtotal	118	121	29.9	487	507	172.9	605	627	90.1
Total^c	6,506	6,658	22.2	32,432	33,486	144.7	38,938	40,144	75.6

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

^b Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

^c 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.

Table 12. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by age group and area of residence, year—end 2013—United States and 6 dependent areas

Area of residence	13–19 years of age at end of year			20–24 years of age at end of year			Total		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No. ^b	Rate
Alabama	20	20	4.5	118	122	34.4	138	143	17.7
Alaska	0	0	0.0	5	5	7.5	5	5	3.6
Arizona	8	8	1.3	64	65	13.4	72	73	6.5
Arkansas	13	13	4.8	48	49	23.4	61	63	12.9
California	141	144	3.9	609	632	21.5	750	776	11.7
Colorado	4	4	0.8	32	33	8.7	36	37	4.3
Connecticut	23	23	6.6	76	76	32.2	99	100	16.9
Delaware	12	12	14.8	35	36	54.7	47	48	32.4
District of Columbia	34	35	73.1	125	129	217.7	159	164	152.9
Florida	288	290	17.7	938	946	71.7	1,226	1,236	41.7
Georgia	84	90	9.2	486	531	72.2	570	621	36.2
Hawaii	2	2	1.8	10	10	9.8	12	12	5.6
Idaho	1	1	0.6	3	3	2.8	4	4	1.5
Illinois	83	84	6.9	370	382	42.1	453	466	21.9
Indiana	16	16	2.5	90	91	19.0	106	108	9.6
Iowa	3	3	1.0	15	15	6.7	18	18	3.5
Kansas	4	4	1.4	27	27	12.5	31	31	6.3
Kentucky	15	15	3.8	50	52	16.3	65	67	9.3
Louisiana	45	45	10.6	270	273	77.3	315	319	40.8
Maine	2	2	1.8	3	3	4.0	5	5	2.7
Maryland	97	100	18.4	325	334	82.5	422	434	45.7
Massachusetts	29	29	4.6	104	104	21.4	133	133	12.0
Michigan	26	27	2.8	205	210	28.9	231	237	14.1
Minnesota	10	10	2.0	49	50	13.8	59	60	7.0
Mississippi	28	28	9.6	132	133	58.3	160	161	30.9
Missouri	13	13	2.4	124	126	28.9	137	139	14.0
Montana	1	1	1.1	2	2	2.8	3	3	1.9
Nebraska	4	4	2.3	11	11	8.2	15	15	4.8
Nevada	5	5	2.0	73	74	39.3	78	79	18.0
New Hampshire	3	3	2.4	6	6	7.2	9	9	4.4
New Jersey	91	92	11.3	313	317	55.8	404	409	29.5
New Mexico	2	2	1.0	16	16	10.4	18	18	5.1
New York	284	292	16.5	1,205	1,245	85.9	1,489	1,537	47.8
North Carolina	29	29	3.2	185	187	26.3	214	216	13.3
North Dakota	1	1	1.5	2	2	2.9	3	3	2.2
Ohio	31	32	2.9	201	207	26.0	232	238	12.6
Oklahoma	7	7	1.9	50	51	17.8	57	58	9.0
Oregon	2	2	0.6	27	28	10.4	29	30	4.9
Pennsylvania	86	86	7.4	317	320	36.3	403	406	19.8
Rhode Island	7	7	7.2	14	14	17.3	21	21	11.8
South Carolina	40	41	9.3	207	209	59.0	247	250	31.7
South Dakota	0	0	0.0	2	2	3.3	2	2	1.4
Tennessee	50	51	8.7	225	230	49.6	275	281	26.7
Texas	136	139	5.2	749	771	39.1	885	910	19.6
Utah	0	0	0.0	10	10	4.2	10	10	1.8
Vermont	2	2	3.4	3	3	6.8	5	5	4.8
Virginia	35	36	4.9	175	183	30.4	210	219	16.2
Washington	10	10	1.7	46	47	9.6	56	58	5.2
West Virginia	4	4	2.6	16	16	13.1	20	20	7.3
Wisconsin	14	14	2.6	50	51	12.7	64	65	6.9
Wyoming	3	3	6.0	0	0	0.0	3	3	3.3
Subtotal	1,848	1,884	6.4	8,218	8,443	37.0	10,066	10,326	19.7
U.S. dependent areas									
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0
Guam	0	0	0.0	0	0	0.0	0	0	0.0
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0
Puerto Rico	39	40	11.0	128	131	49.7	167	170	27.3
U.S. Virgin Islands	4	4	48.2	1	1	16.8	5	5	36.0
Subtotal	43	44	10.8	129	132	44.9	172	175	25.2
Total^c	1,891	1,927	6.4	8,347	8,574	37.1	10,238	10,502	19.8

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

^b Because the estimated totals were calculated independently of the corresponding values for each subpopulation, the subpopulation values may not sum to the totals shown here.

^c 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.

Table 13. Adolescents and young adults living with diagnosed HIV infection, by selected races/ethnicities and area of residence, year-end 2013—United States and 6 dependent areas

Area of residence	Black/African American			Hispanic/Latino ^a			White		
	Estimated ^b			Estimated ^b			Estimated ^b		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
Alabama	575	586	231.8	17	17	46.2	89	91	18.7
Alaska	8	8	131.2	1	1	8.9	6	6	8.0
Arizona	98	100	186.6	168	172	38.1	122	124	25.2
Arkansas	179	183	199.7	13	13	30.9	65	66	20.2
California	844	879	214.1	1,417	1,482	46.8	568	592	29.9
Colorado	48	49	126.1	59	60	26.2	85	87	16.6
Connecticut	142	144	204.3	107	107	94.8	59	60	16.6
Delaware	97	99	260.8	10	10	61.4	17	17	20.7
District of Columbia	486	507	927.3	18	19	178.9	12	13	36.9
Florida	2,608	2,646	433.6	677	690	84.9	504	513	37.2
Georgia	1,932	2,134	354.2	99	108	59.9	183	203	24.4
Hawaii	4	4	63.3	7	7	24.0	12	12	28.9
Idaho	5	5	173.5	3	3	7.0	13	13	6.2
Illinois	1,252	1,306	355.5	234	245	55.5	182	189	16.1
Indiana	339	346	284.0	35	36	40.2	144	147	17.3
Iowa	28	29	121.4	7	7	18.6	36	37	8.5
Kansas	57	58	163.4	19	19	27.0	29	29	8.3
Kentucky	165	168	233.3	14	14	50.1	105	107	18.3
Louisiana	1,010	1,028	347.6	28	29	74.2	118	120	29.0
Maine	8	8	183.3	1	1	25.1	7	7	4.0
Maryland	1,205	1,270	409.0	62	66	67.1	90	95	20.9
Massachusetts	197	211	233.6	160	172	109.0	130	143	18.8
Michigan	812	827	292.1	34	35	33.0	117	119	10.1
Minnesota	122	124	197.0	25	25	44.2	87	88	13.6
Mississippi	507	517	230.3	11	11	66.7	38	39	14.6
Missouri	460	469	329.2	19	19	39.2	94	96	12.8
Montana	1	1	64.0	3	3	37.3	8	8	6.3
Nebraska	37	38	208.2	10	10	25.1	31	32	13.4
Nevada	108	110	258.2	99	101	62.2	71	73	41.0
New Hampshire	7	7	193.4	8	8	84.2	12	12	6.5
New Jersey	777	805	376.6	327	341	107.9	137	143	20.1
New Mexico	4	4	54.4	62	63	32.5	15	15	15.2
New York	2,409	2,444	457.9	1,620	1,647	235.0	363	370	22.5
North Carolina	1,040	1,059	261.3	58	59	33.4	133	135	14.4
North Dakota	4	4	109.6	0	0	0.0	4	4	3.7
Ohio	698	712	255.0	65	66	79.8	284	290	20.4

Table 13. Adolescents and young adults living with diagnosed HIV infection, by selected races/ethnicities and area of residence, year-end 2013—United States and 6 dependent areas (cont)

Area of residence	Black/African American			Hispanic/Latino ^a			White		
	No.	Estimated ^b		No.	Estimated ^b		No.	Estimated ^b	
		No.	Rate		No.	No.		Rate	No.
Oklahoma	113	116	195.2	32	32	40.5	87	89	23.2
Oregon	23	23	170.4	24	24	22.3	74	75	17.9
Pennsylvania	997	1,014	366.1	193	195	109.1	204	208	14.1
Rhode Island	21	21	169.7	21	21	63.2	18	19	15.2
South Carolina	664	676	267.9	21	21	43.3	94	96	21.1
South Dakota	2	2	61.5	0	0	0.1	3	3	2.8
Tennessee	538	548	248.6	32	33	53.7	150	153	21.0
Texas	1,946	2,006	334.8	1,229	1,265	60.3	442	457	27.2
Utah	12	12	174.6	17	17	20.0	27	28	6.4
Vermont	4	4	194.4	0	0	0.0	8	8	8.6
Virginia	728	741	252.4	75	77	54.9	137	140	17.7
Washington	79	80	164.0	39	40	21.6	112	115	16.3
West Virginia	15	15	116.1	7	7	125.6	35	36	14.2
Wisconsin	167	170	214.4	31	32	40.5	40	41	5.7
Wyoming	0	0	0.0	4	4	35.1	4	4	5.4
Subtotal	23,582	24,318	317.2	7,222	7,439	66.6	5,405	5,569	19.2
U.S. dependent areas^c									
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0
Guam	0	0	0.0	0	0	0.0	0	0	0.0
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0
Puerto Rico	0	0	0.0	588	610	0.0	0	0	0.0
U.S. Virgin Islands	9	9	0.0	7	7	0.0	0	0	0.0
Subtotal	9	9	0.0	595	617	0.0	0	0	0.0
Total^d	23,591	24,328	317.3	7,817	8,057	72.1	5,405	5,569	19.2

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. "Adolescents" refers to persons aged 13–19 years and "young adults" refers to persons aged 20–24 years.

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Hispanics/Latinos can be of any race.

^b Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

^c Rates by race/ethnicity are not provided because U.S. census information for U.S. dependent areas is limited.

^d 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.

Table 14. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by selected races/ethnicities and area of residence, year-end 2013—United States and 6 dependent areas

Area of residence	Black/African American			Hispanic/Latino ^a			White		
	Estimated ^b			Estimated ^b			Estimated ^b		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
Alabama	114	118	46.7	6	6	16.3	10	11	2.2
Alaska	0	0	0.0	0	0	0.0	2	2	2.3
Arizona	11	11	21.0	39	39	8.8	11	11	2.3
Arkansas	41	42	45.9	2	2	4.8	13	13	4.1
California	241	249	60.7	349	361	11.4	106	109	5.5
Colorado	9	9	23.7	12	12	5.3	14	14	2.7
Connecticut	48	48	68.8	39	39	34.5	11	11	3.1
Delaware	40	41	108.0	0	0	0.0	7	7	8.4
District of Columbia	154	158	289.9	4	4	38.8	0	0	0.0
Florida	921	927	152.0	172	174	21.4	105	106	7.7
Georgia	490	534	88.7	25	28	15.4	29	31	3.7
Hawaii	1	1	16.4	2	2	6.8	1	1	2.4
Idaho	2	2	68.3	1	1	2.3	1	1	0.5
Illinois	337	347	94.4	52	53	12.1	39	40	3.4
Indiana	70	71	58.2	5	5	5.7	25	25	3.0
Iowa	4	4	16.7	2	2	5.3	8	8	1.9
Kansas	15	15	42.4	4	4	5.6	10	10	2.9
Kentucky	35	36	49.8	3	3	10.7	25	26	4.4
Louisiana	287	290	98.1	11	11	29.1	12	12	2.9
Maine	3	3	71.9	0	0	0.0	1	1	0.6
Maryland	373	384	123.6	15	15	15.7	15	15	3.4
Massachusetts	62	62	68.9	42	42	26.6	27	27	3.6
Michigan	189	194	68.5	8	8	7.8	24	25	2.1
Minnesota	31	31	50.0	3	3	5.3	17	17	2.7
Mississippi	137	138	61.4	2	2	12.0	2	2	0.7
Missouri	110	112	78.4	5	5	10.4	16	16	2.2
Montana	0	0	0.0	1	1	12.7	2	2	1.5
Nebraska	7	7	39.1	1	1	2.5	6	6	2.6
Nevada	35	36	83.5	29	29	18.0	12	12	6.9
New Hampshire	3	3	83.5	4	4	42.4	2	2	1.2
New Jersey	268	271	126.9	86	87	27.6	28	28	4.0
New Mexico	0	0	0.0	11	11	5.6	6	6	6.0
New York	819	844	158.2	515	530	75.6	74	78	4.7
North Carolina	175	176	43.6	11	11	6.4	13	13	1.4
North Dakota	1	1	27.0	0	0	0.0	0	0	0.0

Table 14. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by selected races/ethnicities and area of residence, year-end 2013—United States and 6 dependent areas (cont)

Area of residence	Black/African American			Hispanic/Latino ^a			White		
	Estimated ^b			Estimated ^b			Estimated ^b		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
Ohio	147	151	54.1	13	13	15.9	58	59	4.2
Oklahoma	27	28	46.9	6	6	7.3	15	15	4.0
Oregon	4	4	30.0	7	7	6.7	17	17	4.1
Pennsylvania	274	276	99.7	66	67	37.4	48	48	3.3
Rhode Island	9	9	73.3	5	5	15.0	4	4	3.4
South Carolina	214	216	85.7	8	8	16.3	17	17	3.8
South Dakota	0	0	0.0	0	0	0.0	0	0	0.0
Tennessee	155	158	71.5	13	13	21.9	22	22	3.1
Texas	451	464	77.5	312	319	15.2	76	78	4.7
Utah	3	3	43.3	5	5	6.0	1	1	0.2
Vermont	2	2	98.4	0	0	0.0	1	1	1.1
Virginia	157	164	55.9	20	21	15.1	23	24	3.0
Washington	17	17	35.7	9	9	5.0	24	25	3.5
West Virginia	7	7	54.4	4	4	72.0	7	7	2.8
Wisconsin	44	45	56.2	9	9	11.6	7	7	1.0
Wyoming	0	0	0.0	2	2	17.4	0	0	0.0
Subtotal	6,544	6,713	87.6	1,940	1,989	17.8	994	1,019	3.5
U.S. dependent areas^c									
American Samoa	0	0	0.0	0	0	0.0	0	0	0.0
Guam	0	0	0.0	0	0	0.0	0	0	0.0
Northern Mariana Islands	0	0	0.0	0	0	0.0	0	0	0.0
Republic of Palau	0	0	0.0	0	0	0.0	0	0	0.0
Puerto Rico	0	0	0.0	167	170	0.0	0	0	0.0
U.S. Virgin Islands	4	4	0.0	1	1	0.0	0	0	0.0
Subtotal	4	4	0.0	168	171	0.0	0	0	0.0
Total^d	6,548	6,717	87.6	2,108	2,160	19.3	994	1,019	3.5

Note. "Adolescents" refers to persons aged 13–19 years and "young adults" refers to persons aged 20–24 years.

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Hispanics/Latinos can be of any race.

^b Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

^c Rates by race/ethnicity are not provided because U.S. census information for U.S. dependent areas is limited.

^d 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.

Table 15. Adolescents and young adults living with diagnosed HIV infection, by region of residence, age group, and selected characteristics, year-end 2013—United States and 6 dependent areas

	Northeast			Midwest			South			West			U.S. dependent areas		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year															
Race/ethnicity															
American Indian/Alaska Native	0	0	0.0	0	0	0.0	4	4	4.9	5	5	4.4	0	0	—
Asian ^b	16	16	5.5	8	8	4.3	13	13	4.3	24	25	4.4	0	0	—
Black/African American	1,131	1,148	173.2	615	630	79.5	2,138	2,201	89.8	224	229	67.1	4	4	—
Hispanic/Latino ^c	536	543	64.1	69	70	11.0	395	405	17.9	266	274	10.0	113	116	—
Native Hawaiian/Other Pacific Islander	0	0	0.0	0	0	0.0	1	1	13.7	1	1	2.4	0	0	—
White	156	159	5.0	115	117	2.6	283	289	5.2	119	122	4.2	0	0	—
Multiple races	69	70	54.8	41	42	21.4	145	148	50.5	14	14	4.6	1	1	—
Transmission category															
Males															
Male-to-male sexual contact	238	285	—	296	348	—	790	985	—	175	213	—	14	18	—
Injection drug use	1	7	—	0	2	—	2	9	—	4	5	—	0	0	—
Male-to-male sexual contact and injection drug use	1	5	—	3	5	—	16	27	—	2	4	—	0	0	—
Heterosexual contact ^d	5	7	—	10	12	—	36	51	—	6	7	—	1	1	—
Perinatal	665	668	—	166	167	—	643	645	—	155	156	—	42	42	—
Other ^e	102	58	—	59	16	—	243	74	—	43	13	—	11	7	—
Subtotal	1,012	1,029	39.4	534	549	16.7	1,730	1,790	31.7	385	398	11.1	68	70	33.6
Females															
Injection drug use	5	18	—	3	9	—	5	20	—	4	8	—	0	0	—
Heterosexual contact ^d	49	117	—	46	87	—	191	355	—	20	52	—	11	14	—
Perinatal	716	719	—	206	207	—	799	803	—	193	194	—	29	29	—
Other ^e	126	53	—	59	17	—	254	93	—	51	18	—	10	8	—
Subtotal	896	908	36.2	314	319	10.2	1,249	1,271	23.6	268	272	8.0	50	51	26.1
Subtotal, 13–19 years of age	1,908	1,937	37.8	848	868	13.6	2,979	3,062	27.8	653	670	9.6	118	121	29.9

Table 15. Adolescents and young adults living with diagnosed HIV infection, by region of residence, age group, and selected characteristics, year-end 2013—United States and 6 dependent areas (cont)

	Northeast			Midwest			South			West			U.S. dependent areas		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		No.	Rate
20–24 years of age at end of year															
Race/ethnicity															
American Indian/Alaska Native	8	8	82.1	13	13	37.6	24	25	39.3	61	63	67.2	0	0	—
Asian ^b	64	67	25.5	41	42	23.3	74	77	28.2	145	151	30.1	0	0	—
Black/African American	3,431	3,510	644.1	3,363	3,454	550.4	11,670	12,099	622.3	1,010	1,047	348.8	5	5	—
Hispanic/Latino ^c	1,901	1,950	290.7	410	425	99.6	2,008	2,068	127.0	1,637	1,704	87.2	482	501	—
Native Hawaiian/Other Pacific Islander	1	1	56.3	0	0	0.0	6	6	77.6	23	24	66.9	0	0	—
White	782	811	34.5	936	958	27.9	2,016	2,082	46.4	998	1,031	41.9	0	0	—
Multiple races	300	308	409.2	220	226	214.3	640	660	393.9	163	169	85.8	0	0	—
Transmission category															
Males															
Male-to-male sexual contact	3,054	3,448	—	3,394	3,834	—	10,034	11,735	—	2,723	3,108	—	192	215	—
Injection drug use	22	85	—	22	36	—	71	138	—	49	57	—	13	17	—
Male-to-male sexual contact and injection drug use	86	109	—	110	131	—	229	321	—	182	206	—	8	10	—
Heterosexual contact ^d	162	193	—	96	114	—	341	464	—	44	51	—	23	27	—
Perinatal	859	859	—	126	125	—	665	664	—	149	149	—	68	68	—
Other ^e	442	70	—	399	26	—	1,559	70	—	301	14	—	33	16	—
Subtotal	4,625	4,764	239.5	4,147	4,266	173.8	12,899	13,392	305.8	3,448	3,586	124.8	337	353	239.1
Females															
Injection drug use	37	108	—	36	73	—	103	215	—	34	62	—	4	6	—
Heterosexual contact ^d	477	834	—	313	583	—	1,496	2,575	—	200	366	—	63	76	—
Perinatal	882	882	—	174	174	—	765	764	—	165	165	—	61	61	—
Other ^e	466	68	—	313	22	—	1,175	71	—	190	11	—	22	10	—
Subtotal	1,862	1,892	98.0	836	852	36.0	3,539	3,625	86.6	589	604	22.6	150	154	105.7
Subtotal, 20–24 years of age	6,487	6,656	169.8	4,983	5,117	106.2	16,438	17,018	198.6	4,037	4,189	75.6	487	507	172.9
Total^f	8,395	8,592	95.0	5,831	5,985	53.3	19,417	20,080	102.5	4,690	4,859	38.7	605	627	90.1

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided for U.S. dependent areas because U.S. census information is limited for U.S. dependent areas. Rates are not calculated by transmission category because of the lack of denominator data.

^b Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 16. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by region of residence, age group, and selected characteristics, year-end 2013—United States and 6 dependent areas

	Northeast			Midwest			South			West			U.S. dependent areas		
	Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year															
Race/ethnicity															
American Indian/Alaska Native	0	0	0.0	0	0	0.0	0	0	0.0	2	2	1.8	0	0	—
Asian ^b	3	3	1.0	2	2	1.1	1	1	0.3	8	8	1.5	0	0	—
Black/African American	333	339	51.1	144	147	18.5	686	701	28.6	66	67	19.7	3	3	—
Hispanic/Latino ^c	143	146	17.3	17	17	2.6	120	122	5.4	82	84	3.1	40	41	—
Native Hawaiian/Other Pacific Islander	0	0	0.0	0	0	0.0	0	0	0.0	1	1	2.4	0	0	—
White	31	32	1.0	34	34	0.8	71	72	1.3	20	20	0.7	0	0	—
Multiple races	17	17	13.5	8	8	4.2	59	61	20.7	0	0	0.0	0	0	—
Transmission category															
Males															
Male-to-male sexual contact	32	44	—	41	49	—	150	190	—	25	33	—	2	2	—
Injection drug use	0	2	—	0	1	—	1	2	—	0	0	—	0	0	—
Male-to-male sexual contact and injection drug use	1	2	—	0	0	—	2	5	—	0	1	—	0	0	—
Heterosexual contact ^d	1	2	—	2	3	—	6	9	—	2	2	—	0	0	—
Perinatal	211	214	—	59	59	—	262	264	—	65	66	—	19	19	—
Other ^e	25	11	—	14	6	—	54	17	—	13	5	—	1	1	—
Subtotal	270	275	10.5	116	118	3.6	475	486	8.6	105	107	3.0	22	22	—
Females															
Injection drug use	0	1	—	0	0	—	1	5	—	1	2	—	0	0	—
Heterosexual contact ^d	4	13	—	7	9	—	45	67	—	0	6	—	4	4	—
Perinatal	232	236	—	77	78	—	373	378	—	65	66	—	14	14	—
Other ^e	21	12	—	5	3	—	43	21	—	8	1	—	3	3	—
Subtotal	257	262	10.4	89	90	2.9	462	470	8.7	74	75	2.2	21	21	10.9
Subtotal, 13–19 years of age	527	537	10.5	205	208	3.2	937	957	8.7	179	182	2.6	43	44	10.8

Table 16. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by region of residence, age group, and selected characteristics, year-end 2013—United States and 6 dependent areas (cont)

	Northeast			Midwest			South			West			U.S. dependent areas		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		No.	Rate
20–24 years of age at end of year															
Race/ethnicity	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	—
American Indian/Alaska Native	1	1	10.0	4	4	11.5	5	5	8.0	12	12	13.1	0	0	—
Asian ^b	7	7	2.8	9	9	5.1	8	8	3.1	24	25	5.0	0	0	—
Black/African American	1,155	1,181	216.7	811	831	132.4	3,092	3,182	163.6	257	266	88.5	1	1	—
Hispanic/Latino ^c	614	628	93.7	85	87	20.5	494	507	31.1	385	398	20.4	128	131	—
Native Hawaiian/Other Pacific Islander	0	0	0.0	0	0	0.0	1	1	12.6	6	6	17.2	0	0	—
White	165	170	7.2	176	180	5.2	320	329	7.3	177	182	7.4	0	0	—
Multiple races	99	102	135.3	61	63	59.8	214	221	132.0	36	37	18.8	0	0	—
Transmission category															
Males															
Male-to-male sexual contact	617	711	—	724	802	—	2,131	2,448	—	506	580	—	30	32	—
Injection drug use	5	23	—	4	6	—	17	31	—	13	15	—	4	4	—
Male-to-male sexual contact and injection drug use	12	18	—	24	30	—	49	69	—	35	42	—	1	1	—
Heterosexual contact ^d	52	63	—	26	32	—	92	121	—	12	14	—	5	5	—
Perinatal	483	486	—	72	71	—	437	438	—	94	95	—	38	38	—
Other ^e	132	37	—	74	7	—	311	31	—	68	9	—	6	6	—
Subtotal	1,301	1,338	67.3	924	948	38.6	3,037	3,138	71.7	728	754	26.2	84	86	58.6
Females															
Injection drug use	3	19	—	3	11	—	19	41	—	3	7	—	0	0	—
Heterosexual contact ^d	107	180	—	66	116	—	347	554	—	41	65	—	8	10	—
Perinatal	516	520	—	91	92	—	498	499	—	94	94	—	34	34	—
Other ^e	114	32	—	62	7	—	233	22	—	31	5	—	3	1	—
Subtotal	740	752	38.9	222	226	9.6	1,097	1,115	26.6	169	172	6.4	45	45	31.1
Subtotal, 20–24 years of age	2,041	2,089	53.3	1,146	1,174	24.4	4,134	4,253	49.6	897	926	16.7	129	132	44.9
Total^f	2,568	2,626	29.0	1,351	1,382	12.3	5,071	5,210	26.6	1,076	1,108	8.8	172	175	25.2

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided for U.S. dependent areas because U.S. census information is limited for U.S. dependent areas. Rates are not calculated by transmission category because of the lack of denominator data.

^b Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

^e Includes hemophilia, blood transfusion, perinatal exposure, 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.

Table 17. Adolescents and young adults living with diagnosed HIV infection, by population of area of residence, age group, and selected characteristics, year-end 2013—United States

	Metropolitan statistical areas (population ≥500,000)			Metropolitan areas (population 50,000–499,999)			Nonmetropolitan areas (population <50,000)		
	Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
13–19 years of age at end of year									
Race/ethnicity									
American Indian/Alaska Native	4	4	4.6	2	2	3.8	3	3	2.7
Asian ^b	44	45	3.9	13	13	9.2	4	4	9.6
Black/African American	3,452	3,533	111.4	416	428	63.6	199	204	50.3
Hispanic/Latino ^c	1,136	1,160	22.8	86	88	9.4	37	37	8.0
Native Hawaiian/Other Pacific Islander	2	2	5.2	0	0	0.0	0	0	0.0
White	481	492	5.1	112	114	3.3	74	75	2.4
Multiple races	224	229	36.1	31	31	17.2	11	11	10.0
Transmission category									
Males									
Male-to-male sexual contact	1,227	1,502	—	179	218	—	83	96	—
Injection drug use	6	19	—	1	3	—	0	1	—
Male-to-male sexual contact and injection drug use	16	30	—	3	5	—	2	3	—
Heterosexual contact ^d	42	56	—	9	12	—	6	7	—
Perinatal	1,398	1,404	—	139	139	—	78	78	—
Other ^e	378	142	—	48	12	—	16	4	—
Subtotal	3,067	3,154	31.1	379	390	13.9	185	189	8.6
Females									
Injection drug use	14	46	—	2	5	—	1	3	—
Heterosexual contact ^d	243	490	—	43	81	—	18	36	—
Perinatal	1,629	1,637	—	170	171	—	95	95	—
Other ^e	390	138	—	66	29	—	29	11	—
Subtotal	2,276	2,311	23.8	281	286	10.7	143	145	7.1
Subtotal, 13–19 years of age	5,343	5,465	27.6	660	676	12.3	328	335	7.9

Table 17. Adolescents and young adults living with diagnosed HIV infection, by population of area of residence, age group, and selected characteristics, year-end 2013—United States (cont)

	Metropolitan statistical areas (population ≥500,000)			Metropolitan areas (population 50,000–499,999)			Nonmetropolitan areas (population <50,000)		
	Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at end of year									
Race/ethnicity									
American Indian/Alaska Native	69	71	93.8	8	8	18.6	27	28	33.9
Asian ^b	284	296	29.4	32	33	19.6	8	8	18.7
Black/African American	15,779	16,284	655.0	2,362	2,438	418.0	1,156	1,192	342.9
Hispanic/Latino ^c	5,316	5,489	149.7	445	456	65.8	162	166	52.2
Native Hawaiian/Other Pacific Islander	23	24	68.0	3	3	38.0	4	4	81.4
White	3,467	3,584	49.1	791	811	25.6	451	462	20.2
Multiple races	1,064	1,098	296.7	169	173	152.5	86	88	142.2
Transmission category									
Males									
Male-to-male sexual contact	15,626	17,960	—	2,400	2,773	—	1,073	1,235	—
Injection drug use	126	242	—	22	44	—	16	26	—
Male-to-male sexual contact and injection drug use	495	615	—	69	96	—	40	50	—
Heterosexual contact ^d	519	649	—	67	100	—	50	61	—
Perinatal	1,569	1,567	—	131	131	—	81	81	—
Other ^e	2,114	144	—	377	18	—	162	14	—
Subtotal	20,449	21,176	279.5	3,066	3,162	128.3	1,422	1,466	88.6
Females									
Injection drug use	165	371	—	34	58	—	11	26	—
Heterosexual contact ^d	1,950	3,413	—	323	556	—	201	358	—
Perinatal	1,751	1,751	—	124	123	—	87	87	—
Other ^e	1,687	134	—	263	22	—	173	11	—
Subtotal	5,553	5,669	77.1	744	760	32.9	472	482	32.4
Subtotal, 20–24 years of age	26,002	26,845	179.8	3,810	3,922	82.2	1,894	1,948	62.0
Total^f	31,345	32,310	92.9	4,470	4,598	44.8	2,222	2,283	30.9

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

Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, 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 Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

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

^f Does not include persons whose county of residence is unknown. 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.

Table 18. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by population of area of residence, age group, and selected characteristics, year-end 2013—United States

	Metropolitan statistical areas (population ≥500,000)			Metropolitan areas (population 50,000–499,999)			Nonmetropolitan areas (population <50,000)		
	No.	Estimated ^a		No.	Estimated ^a		No.	Estimated ^a	
		No.	Rate		No.	Rate		No.	Rate
13–19 years of age at end of year									
Race/ethnicity									
American Indian/Alaska Native	1	1	1.1	0	0	0.0	1	1	0.9
Asian ^b	8	8	0.7	4	4	2.8	2	2	5.2
Black/African American	1,041	1,062	33.5	123	125	18.6	54	55	13.5
Hispanic/Latino ^c	325	331	6.5	22	22	2.4	12	12	2.6
Native Hawaiian/Other Pacific Islander	1	1	2.4	0	0	0.0	0	0	0.0
White	111	112	1.2	24	24	0.7	21	21	0.7
Multiple races	69	71	11.1	9	9	5.1	6	6	5.4
Transmission category									
Males									
Male-to-male sexual contact	213	267	—	26	35	—	9	14	—
Injection drug use	1	4	—	0	1	—	0	0	—
Male-to-male sexual contact and injection drug use	3	7	—	0	1	—	0	0	—
Heterosexual contact ^d	8	12	—	0	1	—	3	4	—
Perinatal	501	506	—	56	56	—	33	33	—
Other ^e	86	34	—	14	5	—	6	1	—
Subtotal	812	829	8.2	96	98	3.5	51	52	2.4
Females									
Injection drug use	2	8	—	0	0	—	0	0	—
Heterosexual contact ^d	38	72	—	12	15	—	5	7	—
Perinatal	639	647	—	66	66	—	37	37	—
Other ^e	65	29	—	8	6	—	3	1	—
Subtotal	744	757	7.8	86	87	3.2	45	46	2.2
Subtotal, 13–19 years of age	1,556	1,586	8.0	182	185	3.4	96	97	2.3

Table 18. Adolescents and young adults living with diagnosed HIV infection ever classified as stage 3 (AIDS), by population of area of residence, age group, and selected characteristics, year-end 2013—United States (cont)

	Metropolitan statistical areas (population ≥500,000)			Metropolitan areas (population 50,000–499,999)			Nonmetropolitan areas (population <50,000)		
	Estimated ^a			Estimated ^a			Estimated ^a		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
20–24 years of age at end of year									
Race/ethnicity									
American Indian/Alaska Native	6	6	8.0	3	3	6.9	13	13	16.2
Asian ^b	44	46	4.6	3	3	1.8	1	1	2.3
Black/African American	4,405	4,518	181.7	583	603	103.5	295	304	87.5
Hispanic/Latino ^c	1,414	1,452	39.6	111	114	16.4	42	43	13.5
Native Hawaiian/Other Pacific Islander	6	6	17.4	0	0	0.0	1	1	20.6
White	625	642	8.8	121	124	3.9	91	93	4.1
Multiple races	344	355	96.0	41	42	37.4	24	24	39.4
Transmission category									
Males									
Male-to-male sexual contact	3,279	3,727	—	443	522	—	237	266	—
Injection drug use	31	60	—	5	10	—	3	5	—
Male-to-male sexual contact and injection drug use	101	130	—	12	19	—	7	10	—
Heterosexual contact ^d	147	183	—	18	28	—	16	17	—
Perinatal	936	939	—	92	93	—	50	50	—
Other ^e	462	70	—	87	7	—	31	7	—
Subtotal	4,956	5,109	67.4	657	679	27.6	344	355	21.5
Females									
Injection drug use	24	66	—	2	8	—	2	5	—
Heterosexual contact ^d	448	722	—	72	117	—	39	72	—
Perinatal	1,068	1,073	—	78	78	—	46	46	—
Other ^e	348	56	—	53	7	—	36	2	—
Subtotal	1,888	1,917	26.1	205	210	9.1	123	125	8.4
Subtotal, 20–24 years of age	6,844	7,025	47.0	862	889	18.6	467	480	15.3
Total^f	8,400	8,612	24.8	1,044	1,074	10.5	563	578	7.8

Note. Reported numbers less than 12, as well as estimated numbers (and accompanying rates and trends) based on these numbers, should be interpreted with caution because the numbers have underlying relative standard errors greater than 30% and are considered unreliable.

^a Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population. Rates by race/ethnicity are not provided for U.S. dependent areas because U.S. census information is limited for U.S. dependent areas. Rates are not calculated by transmission category because of the lack of denominator data.

^b Includes Asian/Pacific Islander legacy cases (see Technical Notes).

^c Hispanics/Latinos can be of any race.

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

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

^f Does not include persons whose county of residence is unknown. 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.