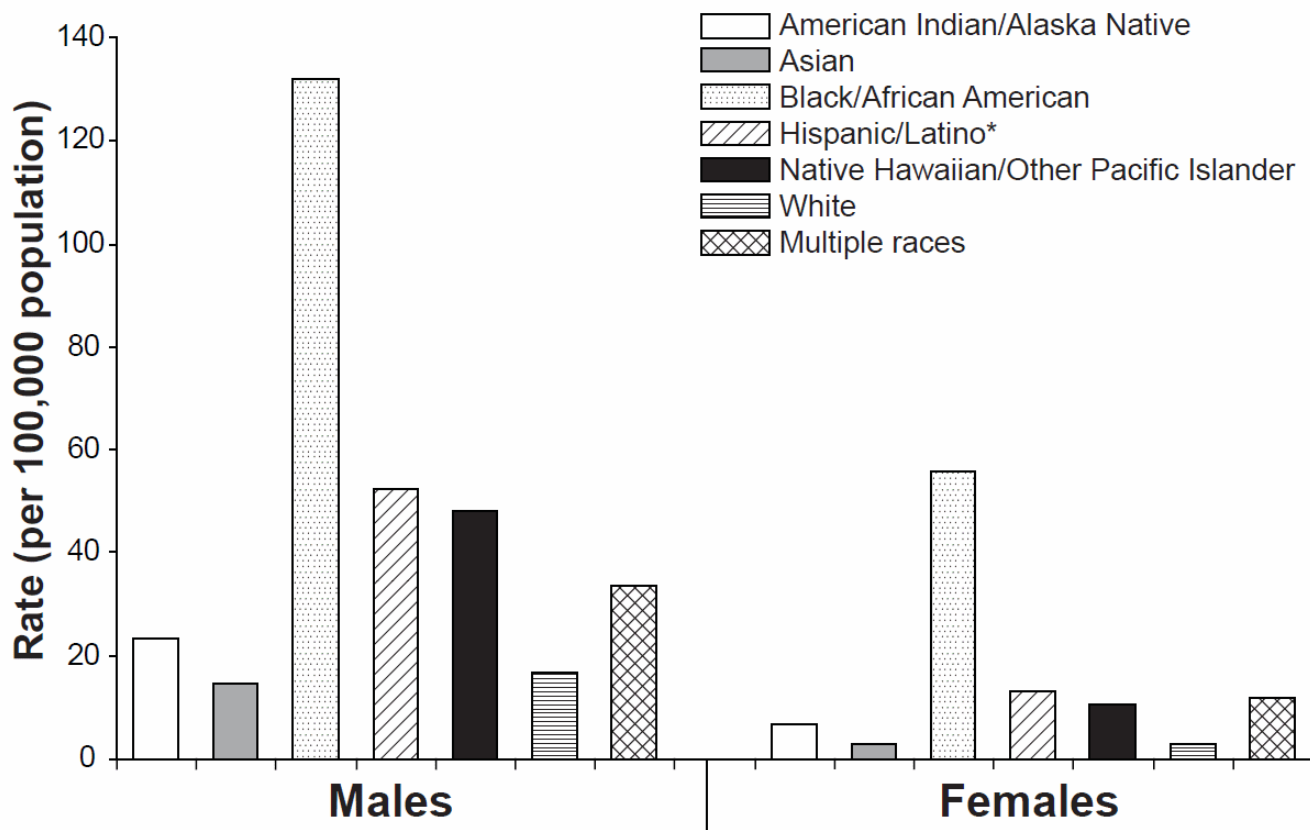


# HIV Surveillance Report

Diagnoses of HIV infection and AIDS in the United States and Dependent Areas, 2008

Vol. 20

## Estimated rates of diagnoses of HIV infection among adults and adolescents, by sex and race/ethnicity, 2008—37 states with confidential name-based HIV infection reporting



Note. Estimated rates resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting.

\* Hispanics/Latinos can be of any race.

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



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**On the Web:** <http://www.cdc.gov/hiv/topics/surveillance/resources/reports/>

### **Confidential information, referrals, and educational material on HIV infection and AIDS**

CDC-INFO (formerly, the CDC National AIDS Hotline)

1-800-232-4636 (in English, en Español)

1-888-232-6348 (TTY)

E-mail: [cdcinfo@cdc.gov](mailto:cdcinfo@cdc.gov)

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# Commentary

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The Centers for Disease Control and Prevention (CDC) collects, analyzes, and disseminates surveillance data on HIV infection and AIDS; these data are the nation's source of information on the HIV epidemic. The annual surveillance report, published by the Division of HIV/AIDS Prevention, summarizes information about HIV infection and AIDS in the United States and 5 U.S. dependent areas (this report, formerly known as the *HIV/AIDS Surveillance Report*, has been renamed the *HIV Surveillance Report*). HIV surveillance data are used by CDC's public health partners in other federal agencies, health departments, nonprofit organizations, academic institutions, and the general public to help target prevention efforts, plan for services, develop policy, and monitor the HIV epidemic. In accord with CDC's recognition of the changing needs for data and its commitment to meeting those needs, the presentation of 2008 data emphasizes the date of diagnosis of HIV infection or AIDS (diagnosis as of December 31, 2008; reported to CDC as of June 30, 2009). The term *HIV/AIDS*—previously used to refer to a diagnosis of HIV infection regardless of the person's AIDS status at the time of diagnosis—has been replaced with the term *diagnosis of HIV infection*. The new title of the report—*HIV Surveillance Report*—reflects this change in terminology.

Data on HIV infection in the tables presented in the 2008 report reflect the date of diagnosis of HIV infection, not the date of report to CDC. Historically, the date of report has reflected reporting practices; that is, the information may have been reported months or years after the date of diagnosis. HIV data displayed by year of diagnosis more closely approximate the date of infection and are thus the best marker of trends in the epidemic; however, HIV diagnoses do not necessarily represent new infections: some persons were infected recently, and others were infected at some time in the past. Because of reporting delays, the actual numbers of cases diagnosed in a given year may be higher than the numbers of diagnoses of HIV infection (unweighted) presented in this report for recent years; however the numbers of diagnoses for a calendar year typically stabilize after 2 to 3 years of reporting.

The 2008 *HIV Surveillance Report* is organized into 4 sections:

1. Diagnoses of HIV infection and AIDS
2. Deaths and survival of persons with a diagnosis of HIV infection or AIDS
3. Persons living with a diagnosis of HIV infection or AIDS
4. HIV infection and AIDS data, by state and metropolitan statistical area (MSA)

Sections 1–3 (Tables 1a/b–18a/b) present trends in numbers (statistically adjusted and unadjusted) and rates (adjusted) of diagnoses of HIV infection and AIDS, deaths of persons with a diagnosis of HIV infection or AIDS, and persons living with a diagnosis of HIV infection or AIDS. Section 4 (Tables 19–24) presents trends in numbers (adjusted and unadjusted) and rates (adjusted) of diagnoses of HIV infection and AIDS and persons living with a diagnosis of HIV infection or AIDS, by state and MSA. Numerical rankings, based on rates of diagnoses of HIV infection and AIDS, are provided by MSA. All 50 states, the District of Columbia, and 5 U.S. dependent areas had implemented confidential name-based HIV infection reporting by April 2008. Numbers (unadjusted) of diagnoses of HIV infection are presented (Table 19) for all 56 areas for 2008. These numbers should be viewed as minimums, as they have not been adjusted for reporting delays.

The tables in the 2008 report present data in two formats. Tables in the first format—labeled “a”—exclude data from the dependent areas (American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands). Tables in the second format—labeled “b”—include data from the dependent areas.

Where indicated, counts of diagnoses and deaths have been statistically adjusted to correct for delays in reporting. Because states implemented confidential name-based reporting at different times, the areas included in estimates (adjusted) of numbers and rates of diagnoses of HIV infection are based on the date of implementation of confidential name-based HIV infection reporting. Although all states had successfully implemented confidential name-based HIV

infection reporting by April 2008, a national comparison of HIV infection rates will not be possible until the 2012 *HIV Surveillance Report*, when all states will have mature HIV reporting systems.

The estimated numbers and rates of diagnoses of HIV infection are based on data from the 42 areas (37 states and 5 U.S. dependent areas) that have had confidential name-based HIV infection reporting for a sufficient length of time (i.e., since at least January 2005) to allow for stabilization of data collection and for adjustment of the data in order to monitor trends. This report marks the first time that HIV diagnosis reports from Connecticut, Kentucky, and New Hampshire have been included in the estimates of diagnoses of HIV infection. According to the number of AIDS diagnoses reported to CDC through 2008, these 37 states represent approximately 68% of AIDS diagnoses in the 50 states and the District of Columbia. From 2005 through 2008, the annual estimated number of diagnoses of HIV infection increased 8% in the 37 states; however, the overall annual estimated rate of diagnosis of HIV infection during this period remained stable. Estimated numbers and rates of diagnoses of HIV infection increased in some subgroups. Increases are likely due to increases in HIV testing because estimates of new infections (incidence) through 2006 do not suggest an increase in recent years. However, it is not possible to rule out an increase in HIV infections because the estimation models include a degree of uncertainty. Updated HIV incidence surveillance data will provide the best indication of changes in trends in new HIV infections. The figure on the cover depicts the estimated rates (per 100,000 population) of diagnoses of HIV infection in 2008, by race/ethnicity and sex, for persons residing in the 37 states with confidential name-based HIV infection reporting since at least January 2005. As shown in the figure, the highest rates of diagnoses of HIV infection were among black/African American males and females residing in the 37 states.

The analyses of AIDS diagnoses were based on data from the 50 states, the District of Columbia, and 5 U.S. dependent areas. For trends in AIDS diagnoses, tables of data for the most recent 4-year period include the cumulative totals through 2008 for all 50 states, the District of Columbia, and 5 U.S. dependent areas.

## HIGHLIGHTS OF ANALYSES

All statements in this section are based on estimated data. All rates are per 100,000 population. Our standard for determining trends in numbers and rates is based on an increase or a decrease of 5% or more. Exceptions to this standard were made for populations with small numbers.

### Diagnoses of HIV Infection and AIDS

#### Diagnoses of HIV infection

From 2005 through 2008, the estimated numbers of annual diagnoses of HIV infection in the 37 states with confidential name-based HIV infection reporting increased 8% (Table 1a). However, the estimated rates of annual diagnoses of HIV infection during this period remained stable. In 2008, the estimated rate of diagnoses of HIV infection in the 37 states was 19.4 per 100,000 population.

- **Age group:** From 2005 through 2008, the rates remained stable among children (less than 13 years of age) and persons aged 13–14, 30–34, 40–44, 60–64, and 65 years and older. The rate for persons aged 35–39 decreased. The rates for persons aged 15–19, 20–24, 25–29, 45–49, 50–54 and 55–59 increased. In 2008, the largest percentage—14% of all diagnoses—and the highest rate—38.7 per 100,000 population—were those for persons aged 40–44 years.
- **Race/ethnicity:** From 2005 through 2008, rates among American Indians/Alaska Natives, Asians, and blacks/African Americans increased (Table 1a). The rates among Native Hawaiians/other Pacific Islanders and persons reporting multiple races decreased. The rate among whites remained stable. Among Hispanics/Latinos, the rate decreased, although the number increased. In 2008, blacks/African Americans accounted for 52% of all diagnoses of HIV infection. The rates by race/ethnicity in 2008 were 73.7 in the black/African American population, 25.0 in the Hispanic/Latino population, 22.8 in the Native Hawaiian/other Pacific Islander population, 14.1 in the population of persons reporting multiple races, 11.9 in the American Indian/Alaska Native population, 8.2 in the white population, and 7.2 in the Asian population (Table 1a).

- **Sex:** In 2008, males accounted for 75% of all diagnoses of HIV infection among adults and adolescents. The rate among adult and adolescent males was 35.9, and the rate among females was 11.5. During 2005–2008, the rate among males increased 7%, but the rate among females remained stable (Table 1a).
- **Transmission category:** During 2005–2008, the number of annual diagnoses of HIV infection among men who have sex with men (MSM) increased. Among male and female adults and adolescents exposed through heterosexual contact, the numbers of diagnoses increased. Among male and female adult and adolescent injection drug users (IDUs), MSM who were also IDUs, and children, the numbers of diagnoses decreased. In 2008, MSM (54%) and persons exposed through heterosexual contact (32%) accounted for 86% of all diagnoses of HIV infection in the 37 states.

### AIDS diagnoses

From 2005 through 2008, the estimated numbers and the estimated rates of annual AIDS diagnoses in the United States remained stable (Table 2a). In 2008, the estimated rate of AIDS diagnoses in the United States was 12.2 per 100,000 population.

- **Age:** From 2005 through 2008, the numbers and the rates decreased for persons aged 30–34, 35–39, and 40–44. The numbers and the rates increased among persons aged 20–24, 25–29, 55–59, and 60–64. The rates remained stable for children (less than 13 years old) and persons aged 13–14, 15–19, 45–49, 50–54, and 65 and older. In 2008, the highest rate was that for persons aged 40–44 years: 31.1 per 100,000 population.
- **Race/ethnicity:** From 2005 through 2008, the rates among American Indians/Alaska Natives and Asians increased. The rates decreased among Hispanics/Latinos and persons reporting multiple races. The rates remained stable among blacks/African Americans, Native Hawaiians/other Pacific Islanders, and whites. In 2008, the rates were 49.3 in the black/African American population, 15.0 in the Hispanic/Latino population, 11.8 in the Native Hawaiian/other Pacific Islander population, 9.8 in the population of persons reporting multiple races, 8.5 in the

American Indian/Alaska Native population, 5.3 in the white population, and 4.0 in the Asian population (Table 2a).

- **Sex:** From 2005 through 2008, the rates among adult and adolescent males remained stable; among females, the rates decreased (Table 2a). Adult and adolescent males accounted for 74% of all AIDS diagnoses made during 2008. The rates among adults and adolescents in 2008 were 22.4 among males and 7.5 among females.
- **Transmission category:** Among male adults and adolescents, the numbers of annual AIDS diagnoses decreased among IDUs and among MSM who were also IDUs (Table 2a). The numbers among males exposed through male-to-male sexual contact and through heterosexual contact increased. Among female adults and adolescents, the number of AIDS diagnoses among those exposed through heterosexual contact remained stable; the number among those exposed through injection drug use decreased.
- **Region:** From 2005 through 2008, the rates decreased in the Northeast, increased in the West, and remained stable in the Midwest and the South.

### Deaths

#### Deaths of persons with a diagnosis of HIV infection

From 2005 through 2007, the estimated number of deaths of persons with a diagnosis of HIV infection in the 37 states with confidential name-based HIV infection reporting increased 17% (Table 11a). The estimated rate of deaths increased 14%, from 6.9 per 100,000 population in 2005 to 7.9 per 100,000 population in 2007. The increase in the estimated number of deaths of persons with a diagnosis of HIV infection may be influenced by significant efforts to improve death reporting. It is not possible, however, to rule out an actual increase in deaths of persons with a diagnosis of HIV infection because the estimation models include a degree of uncertainty. Readers should use caution when interpreting trend data on the estimated number of deaths because the estimates for the most recent year are most subject to uncertainty. Deaths of persons with a diagnosis of HIV infection may be due to any cause (i.e., may or may not be related to HIV infection).

- **Age group:** The rates of deaths increased among all age groups, except among children (less than 13 years of age) and persons aged 30–34 and 35–39. The rate decreased among persons aged 30–34. The rates among children and persons aged 35–39 remained stable.
- **Race/ethnicity:** The rates of deaths increased among American Indians/Alaska Natives, blacks/African Americans, Hispanics/Latinos, Native Hawaiians/other Pacific Islanders, whites, and persons reporting multiple races. The number of deaths in these populations increased as well. Among Asians, the number of deaths increased; however, the rate of deaths remained stable. In 2007, the highest rate of deaths was that for blacks/African Americans: 31.3 per 100,000 population.
- **Sex and transmission category:** The numbers of deaths of males in all transmission categories increased, except for males exposed through injection drug use in which the number of deaths remained stable. Among females, the number of deaths increased among those exposed through heterosexual contact and injection drug use.

### Deaths of persons with an AIDS diagnosis

During 2005–2007 in the United States, the annual estimated number of deaths among persons with an AIDS diagnosis increased. The annual estimated rate of deaths per 100,000 population remained stable (Table 12a). The increase in the estimated number of deaths of persons with an AIDS diagnosis may be influenced by significant efforts to improve death reporting. It is not possible, however, to rule out an actual increase in deaths of persons with an AIDS diagnosis because the estimation models include a degree of uncertainty. Readers should use caution when interpreting trend data on the estimated number of deaths because the estimates for the most recent year are most subject to uncertainty. Deaths of persons with an AIDS diagnosis may be due to any cause.

- **Age group:** From 2005 through 2007, the rates of deaths increased among persons aged 25–29, 50–54, 55–59, 60–64, and 65 and older. Rates remained stable among children (less than 13 years old) and among persons aged 13–14, 15–19, 20–24, 40–44, and 45–49. Rates decreased among persons aged 30–34 and 35–39. In 2007,

the highest rate was that for persons aged 45–49: 15.7 per 100,000 population.

- **Race/ethnicity:** The annual rates of deaths increased among American Indians/Alaska Natives and among persons reporting multiple races. Rates remained stable among Asians, blacks/African Americans, Hispanics/Latinos, and whites. The number and the rate decreased among Native Hawaiians/other Pacific Islanders.
- **Sex and transmission category:** The number of deaths among adult and adolescent males increased among persons exposed through male-to-male sexual contact and those exposed through heterosexual contact. The number of deaths decreased among IDUs and remained stable among MSM who were also IDUs. Among female adults and adolescents, the number of deaths increased among those exposed through heterosexual contact; among those who were IDUs, the number remained stable. During 2005–2007, the rate among males remained stable, and the rate among females increased.
- **Region:** The rates of deaths increased in the Midwest and the South, decreased in the West, and remained stable in the Northeast.

### Survival

#### Survival after a diagnosis of HIV infection

Data from diagnoses of HIV infection made during 2000–2004 in the 37 states with confidential name-based HIV reporting were used to describe persons surviving 12, 24, and 36 months after a diagnosis of HIV infection.

- Survival increased with the year of diagnosis for diagnoses made during 2000–2004, although year-to-year differences were small (Table 13a).
- Survival decreased as age at diagnosis increased among persons aged 35 and older at time of diagnosis.
- Survival was greatest among MSM, female adults and adolescents exposed through heterosexual contact, and children regardless of transmission category. Survival was intermediate among male adults and adolescents exposed through heterosexual contact and among MSM who were also IDUs. Survival was lowest among male and female adults and adolescents who were IDUs.



- By race/ethnicity, survival was greater among Asians, whites, Hispanics/Latinos, and persons reporting multiple races than among American Indians/Alaska Natives and blacks/African Americans. Data for Native Hawaiians/other Pacific Islanders should be interpreted with caution because the estimated number of persons in this category is small and the data are therefore unstable.

### **Survival after AIDS diagnosis**

Data from AIDS diagnoses made during 2000–2004 in the United States were used to describe persons surviving 12, 24, and 36 months after an AIDS diagnosis.

- Survival increased with the year of diagnosis for diagnoses made during 2000–2004, although year-to-year differences were small (Table 14a).
- Survival decreased as age increased, particularly among persons aged 35 and older. Survival was greatest for persons in the age groups 13–14 and 15–19.
- Survival was greatest among MSM and among children exposed perinatally. Survival was intermediate among male and female adults and adolescents exposed through heterosexual contact, as well as MSM who were also IDUs. Survival was lowest among male and female adults and adolescents who were IDUs.
- Survival was greater among Asians, Hispanics/Latinos, whites, and persons reporting multiple races than among American Indians/Alaska Natives and blacks/African Americans. Data for Native Hawaiians/other Pacific Islanders should be interpreted with caution because the number of persons in this category is small and the data are therefore unstable.

### **Persons Living with a Diagnosis of HIV Infection or AIDS (Prevalence)**

#### **Persons living with a diagnosis of HIV infection**

From 2005 through 2007, the estimated number of persons living with a diagnosis of HIV infection (HIV prevalence) increased steadily in the 37 states with confidential name-based HIV infection reporting (Table 15a). At the end of 2007, an estimated 580,371 persons in these states were living with a diagnosis of HIV infection.

- By age group, the largest percentage of persons living with a diagnosis of HIV infection were persons aged 40–44 during 2007.
- By race/ethnicity, the largest percentage of persons living with a diagnosis of HIV infection—48%—were blacks/African Americans. The remaining race/ethnicity percentages were whites, 33% of diagnoses; Hispanics/Latinos, 17%; and less than 1% each, American Indians/Alaska Natives, Asians, Native Hawaiians/other Pacific Islanders, and persons reporting multiple races.
- By sex, 73% of adults and adolescents living with a diagnosis of HIV infection were male.
- Among male adults and adolescents living with a diagnosis of HIV infection, 64% had been exposed through male-to-male sexual contact, 16% through injection drug use, 12% through heterosexual contact, and 7% through both male-to-male sexual contact and injection drug use. Among female adults and adolescents living with a diagnosis of HIV infection, 73% had been exposed through heterosexual contact and 26% through injection drug use. Among children living with a diagnosis of HIV infection, 89% had been exposed perinatally.

### **Prevalence rates of diagnoses of HIV infection**

At the end of 2007, in the 37 states with confidential name-based HIV reporting, the estimated prevalence rate of diagnoses of HIV infection was 275.4 per 100,000 population (Table 15a). The estimated rates per 100,000 population were 492.8 among male adults and adolescents, 173.0 among female adults and adolescents, and 23.6 among children (aged less than 13 years at the time of diagnosis). Among all racial/ethnic groups, the highest estimated prevalence rate was that for blacks/African Americans: 967.5 per 100,000 population.

#### **Persons living with an AIDS diagnosis**

From 2005 through 2007, the estimated number of persons living with an AIDS diagnosis steadily increased (Table 16a). At the end of 2007, an estimated 459,594 persons in the United States were living with an AIDS diagnosis.

- By age group, the number was highest among persons aged 45–49, followed by persons

aged 40–44. The largest percentage increase in prevalence from 2005 through 2007 was among persons aged 60–64.

- By race/ethnicity, blacks/African Americans accounted for the largest percentage: 44% of all persons living with an AIDS diagnosis. The remaining race/ethnicity percentages were whites, 35%; Hispanics/Latinos, 19%; Asians, 1%; and less than 1% each, American Indians/Alaska Natives, Native Hawaiians/other Pacific Islanders, and persons reporting multiple races.
- Of the 350,491 male adults and adolescents living with an AIDS diagnosis in 2007, 62% had been exposed through male-to-male sexual contact, 18% through injection drug use, 11% through heterosexual contact, and 8% through male-to-male sexual contact and injection drug use. Of the 105,260 female adults and adolescents living with an AIDS diagnosis in 2007, 65% had been exposed through heterosexual contact, and 32% had been exposed through injection drug use. Of the 3,842 children living with an AIDS diagnosis, 95% had been exposed perinatally.

### Prevalence rates of AIDS diagnoses

At the end of 2007, the prevalence rate of AIDS diagnoses among adults and adolescents in the United States was estimated at 152.5 per 100,000 population (Table 16a). The estimated prevalence rates per 100,000 population were 288.3 for adult and adolescent males, 82.8 for adult and adolescent females, and 7.3 for children (aged less than 13 years at the time of diagnosis). By race/ethnicity, the highest estimated prevalence rate for persons living with an AIDS diagnosis was that for blacks/African Americans: 546.7 per 100,000 population.

### ADDITIONAL RESOURCES

The following were prepared by using HIV surveillance data:

- *MMWR* articles (selected): <http://www.cdc.gov/hiv/resources/reports/mmwr/>
- Other surveillance reports: <http://www.cdc.gov/hiv/topics/surveillance/resources/reports/>
- Public-use slides updated annually: <http://www.cdc.gov/hiv/topics/surveillance/resources/slides/>

- Public-use version of the AIDS surveillance data set (AIDS Public Information Data Set [APIDS]): <http://www.cdc.gov/hiv/software/apids.htm>

### SUGGESTED READINGS

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## **SURVEILLANCE OF HIV INFECTION**

This report includes data from case reports from 56 areas (all 50 states, the District of Columbia, American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands) that had laws or regulations requiring confidential reporting by name for adults, adolescents, and children with confirmed diagnoses of HIV infection (including AIDS) as of December 31, 2008. After the removal of personal identifying information, data from these reports were submitted to CDC. The implementation of HIV infection reporting has differed from state to state. Before 1991, the surveillance of HIV infection was not standardized, and reporting was based primarily on passive surveillance. The information on many of the cases reported before 1991 is not complete. Since then, CDC has assisted states in conducting active surveillance of HIV infection by the use of standardized report forms and software.

Data on diagnoses of HIV infection should be interpreted with caution. HIV surveillance reports may not be representative of all persons infected with HIV because not all infected persons have been tested. Many HIV-reporting 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. Furthermore, many factors, including the extent to which testing is routinely offered to specific groups and the availability of, and access to, medical care and testing services, may influence testing patterns. These data provide a minimum estimate of persons known to be HIV infected. In addition, because surveillance practices differ, the reporting and the updating of a person's clinical and vital status differ among states. The completeness of reporting of HIV infection is estimated at more than 80% [1].

Because states initiated confidential name-based HIV infection reporting on different dates, the length of time that reporting has been in place influences the number of diagnoses of HIV infection reported to CDC. For example, data presented for the first year a state initiated reporting may include cases diagnosed

during only part of the year if case reporting began in the middle of the year.

For this report, we used the 2008 revised HIV case definition to classify HIV infection among adults and adolescents and among children [2]. The revised definition increases the specificity of the case definition by requiring laboratory-confirmed evidence of HIV infection. Increased specificity results in more accurate data on the number of diagnoses of HIV infection; these data, in turn, can be used to refine public health policies and determine the most appropriate use of HIV resources.

## **TABULATION AND PRESENTATION OF DATA**

The data in this report are provisional. This report includes information received by CDC through June 30, 2009. The data are organized into 4 sections.

- Section 1 (Tables 1a/b–10a/b): numbers (statistically adjusted and unadjusted) and rates (adjusted) of diagnoses of HIV infection and AIDS
- Section 2 (Tables 11a/b–14a/b): numbers (statistically adjusted and unadjusted) and rates (adjusted) of deaths and proportions (unadjusted) of survival among persons with a diagnosis of HIV infection or AIDS
- Section 3 (Tables 15a/b–18a/b): numbers (statistically adjusted and unadjusted) and rates (adjusted) of persons living with a diagnosis of HIV infection or AIDS
- Section 4 (Tables 19–24): numbers (statistically adjusted and unadjusted) and rates (adjusted) of diagnoses of HIV infection and AIDS, presented by state and metropolitan statistical area (MSA)

For the assessment of trends in diagnoses, deaths, or prevalence, it is preferable to use statistically adjusted (estimated) data to eliminate artifacts of reporting in the surveillance system.

### **Areas with Mature HIV Infection Reporting Systems**

An area's confidential name-based HIV infection reporting is considered mature after 4 years—long enough for the calculation of reporting delay estimates

and the determination of reliable trends [3]. To estimate the number of diagnoses of HIV infection, we used data from 42 areas (i.e., 37 states and 5 U.S. dependent areas) with laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005. The 42 areas comprise 37 states (Alabama, Alaska, Arizona, Arkansas, Colorado, Connecticut, Florida, Georgia, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, New York, Nevada, North Carolina, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Tennessee, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming) and 5 U.S. dependent areas (American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands). For Tables 1a/b, 3a/b, 5a/b, 8, 10a/b, 19, and 23, we used data from these 42 areas to tabulate numbers (unadjusted), and estimated numbers and rates of diagnoses of HIV infection. These data were also used to tabulate the numbers and the estimated numbers and rates of persons living with HIV infection (Tables 15a/b, 17a/b, 21, and 23).

### **Areas with Confidential Name-Based HIV Infection Reporting as of December 31, 2008**

Areas were included in tabulations of numbers (unadjusted) of diagnoses of HIV infection by state and MSA if confidential name-based HIV infection reporting had been implemented by December 31, 2008. For Tables 19, 21, and 23, we used data from all 50 states, the District of Columbia, and 5 U.S. dependent areas to describe numbers (unadjusted) of diagnoses of HIV infection.

### **Deaths**

Persons reported to the national HIV surveillance system are assumed alive unless their deaths have been reported to CDC. Death data (Tables 11a/b–12a/b) include all deaths of persons with a diagnosis of HIV infection or AIDS regardless of the cause of death. Because of delays in the reporting of deaths, 3 years (2005–2007) of death data are displayed. The exclusion of data from the most recent year allowed at least 18 months for deaths to be reported to CDC. The estimated numbers and rates of deaths resulted from statistical adjustment for delays in reporting.

## **Survival Analyses**

For the survival analyses presented in Section 3 (Tables 13a/b–14a/b), we used the Kaplan-Meier method to estimate the probability of survival for 12, 24, and 36 months for persons with a diagnosis of HIV infection or AIDS whose case data were reported by June 30, 2009. Tables were limited to persons whose diagnosis was made during 2000–2004 to allow at least 3 years from the time of diagnosis to deaths occurring through December 31, 2007. Data for each HIV reporting area were included in the survival tables beginning with the first full calendar year after implementation of code-based or name-based HIV reporting (e.g., New York implemented HIV reporting in June 2000, so in this report, the New York data on diagnoses of HIV infection are for the period 2001–2004).

### **Persons Living with a Diagnosis of HIV Infection or AIDS**

Because of delays in the reporting of deaths, 3 years of prevalence data are displayed. The data reflect the persons living with HIV infection or AIDS at the end of each year during 2005–2007. The exclusion of data from the most recent year allowed at least 18 months for deaths to be reported and for these persons to be removed from calculations of prevalence (persons living with HIV infection or AIDS).

### **Age**

The designation “adults and adolescents” refers to persons aged 13 years and older; the designation “children” refers to persons aged less than 13 years. For presentations of data on persons living with HIV infection or AIDS (Tables 15a/b–18a/b and 21–24), the age-group assignment is based on the person’s age as of December 31, 2007. In Tables 11a/b and 12a/b, which concern deaths of persons with a diagnosis of HIV infection or AIDS, age-group assignment is determined by the person’s age at the time of death. For all other tables, the age designation (for example, “adults and adolescents”) or the specific age-group assignment (for example, 20–24 years) is based on the person’s age at the time of diagnosis (HIV infection or AIDS).

### **Race and Ethnicity**

In the *Federal Register* for October 30, 1997 [4], the Office of Management and Budget (OMB) announced

the Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity. Implementation by January 1, 2003, was mandated. At a minimum, data on the following racial categories should be collected:

- American Indian or Alaska Native
- Asian
- black or African American
- Native Hawaiian or Other Pacific Islander
- white

Additionally, systems must be able to retain information when multiple racial categories are reported. In addition to data on race, data on 2 categories of ethnicity should be collected:

- Hispanic or Latino
- not Hispanic or Latino

The Asian or Pacific Islander category displayed in previous surveillance reports has been split into 2 categories: (1) Asian and (2) Native Hawaiian or other Pacific Islander. The Asian category (in tables where footnoted) includes the cases in Asians/Pacific Islanders (referred to as legacy cases) that were reported before the implementation of the new racial categories in 2003 (e.g., cases of HIV infection that were diagnosed and reported to CDC before 2003 but that progressed to AIDS after 2003) and a small percentage of cases that were reported after 2003 but that were reported according to the old racial category (Asian/Pacific Islander). In tables of diagnoses of HIV infection during 2005–2008, the Asian category does not include Asian/Pacific Islander cases because these cases were diagnosed after 2003 and were reported to CDC in accordance with OMB’s Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity [4].

This report is the first annual report of HIV infection and AIDS surveillance data in which we present data for persons who reported multiple racial categories. Persons whose race was unknown are included in the total numbers in Tables 1a/b–6a/b and 10a/b–18a/b. The number of persons reported in each race category may include persons whose ethnicity was not reported. In this report, persons categorized by race were not Hispanic or Latino.

## Geographic Designations

The areas of residence included in the report are defined 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, and the U.S. Virgin Islands

## Metropolitan Statistical Areas

In the *Federal Register* for December 27, 2000, the OMB published revised standards for defining MSAs in federal statistical activities [5]. These standards, which provided for the identification of MSAs in the United States and Puerto Rico, replaced the 1990 standards. The adoption of the new standards was effective as of December 27, 2000. On June 6, 2003, the OMB announced new MSA definitions based on the new standards and Census 2000 data [6]. Tables 23 (HIV diagnosis data) and 24 (AIDS data) present numbers and rates of diagnoses, by MSA, for areas with populations of more than 500,000. The MSAs listed in Tables 23 and 24 are defined according to the OMB’s most recent update (November 2008) of statistical areas [7].

## 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 one risk factor most likely to have been responsible for transmission. For surveillance purposes, a diagnosis of HIV infection or AIDS is counted only once in the hierarchy of transmission categories. Persons with more than one reported risk factor for HIV infection are classified in the transmission category listed first in the hierarchy. The exception is

men who report sexual contact with other men and injection drug use; this group makes up a separate transmission category.

Persons whose transmission category is classified as male-to-male sexual contact include men who report sexual contact with other men (i.e., homosexual contact) and men who report sexual contact with both men and women (i.e., bisexual contact). Persons whose transmission category is classified as heterosexual contact are persons who report specific heterosexual contact with a person known to have, or to be at high risk for, HIV infection (e.g., an injection drug user). The term *high-risk* has been removed from the category formerly labeled “high-risk heterosexual contact.” The table footnote regarding this category has not been changed because it clarifies how the data are defined: “Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.”

Adults and adolescents born in, or who had sex with someone born in, a country where heterosexual transmission was believed to be the predominant mode of HIV transmission (formerly classified as Pattern II countries by the World Health Organization) are no longer classified as having heterosexually acquired HIV infection unless they meet the criteria stated in the preceding paragraph. Similar to other cases in persons who were reported without information about a behavioral or a transfusion risk factor for HIV infection, these cases are classified (in the absence of other risk factor information that would classify them in another transmission category) as “no risk factor reported or identified” [8]. Cases in children whose mother was born in, or whose mother had sex with someone born in, a Pattern II country are now classified (in the absence of other risk factor information that would classify them in another transmission category) as “mother with documented HIV infection, a risk factor for HIV infection, or HIV infection without a specified risk factor.”

Cases in persons with no reported exposure to HIV through any of the routes listed in the hierarchy of transmission categories are classified as “no risk factor reported or identified.” No identified risk factor (NIR) cases include cases that have been followed up by local health department officials; cases in persons whose exposure history 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 mode of exposure was identified.

Because a substantial proportion of cases of HIV infection and AIDS are reported to CDC without an identified risk factor, multiple imputation is used to assign a risk factor for these cases [9]. Multiple imputation is a statistical approach in which each missing risk factor is replaced with a set of plausible values that represent the uncertainty about the true, but missing, value [10]. The plausible values are analyzed by using standard procedures, and the results from these analyses are then combined to produce the final results. In this report, multiple imputation has been used in tables showing estimated values for diagnoses among adults and adolescents, but not in tables concerning diagnoses among children (because the number of cases in children is small, missing risk factors were not imputed).

### Reporting Delays

Reporting delays (time between diagnosis or death 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 and deaths 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, and HIV transmission categories; reporting city, state, or territory; geographic region; the size of the MSA; and the type of facility where the diagnosis was made or death occurred. In addition, the method used in this report takes into account, for the first time, changes in the patterns of reporting delays over time as well as reporting delays of more than 5 years [3].

### Rates

Rates per 100,000 population were calculated for the numbers of diagnoses of HIV infection and AIDS, the deaths of persons with a diagnosis of HIV infection or AIDS, and persons living with a diagnosis of HIV infection or AIDS. The population denominators used to compute these rates for the 50 states, the District of Columbia, and Puerto Rico were based on official postcensus estimates for 2008 from the U.S. Census Bureau [11]. The population denominators for American Samoa, Guam, the Northern Mariana Islands, and the U.S. Virgin Islands were based on estimates and projections from the U.S. Census Bureau’s International Database [12]. Each rate was

calculated by dividing the total number of estimated diagnoses (or deaths, or persons living with a diagnosis of HIV infection or AIDS) for the calendar year by the population for that calendar year and then multiplying the number by 100,000. The denominators used for calculating age-, sex-, and race/ethnicity-specific rates were computed by applying the age, sex, and race/ethnicity estimates from the 2008 postcensus Census file for the 50 states, the District of Columbia, and Puerto Rico. When population denominators for the U.S. dependent areas were not available, proportions from the U.S. Census Bureau's International Database were used to estimate the age- and sex-specific subpopulations [13].

CDC currently does not provide subpopulation rates by race/ethnicity for the 5 U.S. dependent areas because the U.S. Census Bureau does not collect information from all U.S. dependent areas. Similarly, rates for transmission categories are not provided because of the absence of denominator data (i.e., the denominator data used in this report come from the U.S. Census Bureau, but the U.S. Census Bureau does not collect data on transmission categories).

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**Table 1a. Diagnoses of HIV infection, by year of diagnosis and selected characteristics, 2005–2008—37 states with confidential name-based HIV infection reporting**

	2005			2006			2007			2008		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
<b>Age at diagnosis (yr)</b>												
<13	201	215	0.6	164	179	0.5	160	180	0.5	150	182	0.5
13–14	39	42	0.7	43	47	0.8	30	34	0.6	26	31	0.5
15–19	1,184	1,267	8.7	1,321	1,440	9.8	1,523	1,712	11.5	1,559	1,870	12.6
20–24	3,795	4,059	27.9	3,937	4,301	29.6	4,241	4,778	32.9	4,499	5,427	37.2
25–29	4,494	4,814	34.8	4,531	4,953	34.6	4,858	5,478	37.3	4,690	5,646	37.9
30–34	4,904	5,258	38.1	4,323	4,723	34.9	4,312	4,859	36.0	4,216	5,096	37.4
35–39	5,732	6,148	42.6	5,232	5,717	39.3	5,111	5,764	39.4	4,483	5,418	37.1
40–44	5,750	6,162	38.9	5,531	6,051	38.8	5,430	6,125	40.1	4,792	5,788	38.7
45–49	4,176	4,476	28.7	4,042	4,412	27.8	4,339	4,893	30.7	4,146	5,023	31.5
50–54	2,630	2,819	20.3	2,619	2,866	20.1	2,898	3,267	22.3	2,694	3,254	21.7
55–59	1,488	1,594	13.1	1,368	1,493	11.7	1,575	1,775	13.9	1,565	1,883	14.5
60–64	705	756	8.2	660	723	7.7	771	872	8.5	775	935	8.8
≥65	629	675	2.6	579	631	2.4	659	743	2.8	593	716	2.6
<b>Race/ethnicity</b>												
American Indian/Alaska Native	170	183	10.3	153	168	9.4	182	204	11.2	181	220	11.9
Asian	314	340	6.1	301	332	5.7	374	430	7.2	362	444	7.2
Black/African American	17,799	19,037	68.2	17,269	18,839	66.8	17,856	20,147	70.5	17,517	21,289	73.7
Hispanic/Latino <sup>b</sup>	6,282	6,772	26.6	6,168	6,793	25.6	6,417	7,278	26.4	5,897	7,121	25.0
Native Hawaiian/Other Pacific Islander	42	45	34.8	40	43	32.0	35	39	27.8	27	33	22.8
White	10,674	11,428	8.0	10,099	11,010	7.7	10,677	11,962	8.3	9,886	11,778	8.2
Multiple races	446	481	19.7	320	351	13.9	366	418	15.9	318	384	14.1
<b>Transmission category</b>												
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	14,140	19,174	—	13,880	19,231	—	14,481	21,425	—	13,775	22,469	—
Injection drug use	1,782	3,092	—	1,510	2,784	—	1,411	2,844	—	976	2,539	—
Male-to-male sexual contact and injection drug use	1,006	1,419	—	852	1,255	—	742	1,218	—	600	1,141	—
Heterosexual contact <sup>c</sup>	2,377	4,064	—	2,317	4,051	—	2,192	4,343	—	2,016	4,496	—
Other <sup>d</sup>	6,700	125	—	6,557	130	—	7,701	84	—	8,129	110	—
<b>Subtotal</b>	<b>26,005</b>	<b>27,875</b>	<b>33.7</b>	<b>25,116</b>	<b>27,451</b>	<b>32.8</b>	<b>26,527</b>	<b>29,914</b>	<b>35.3</b>	<b>25,496</b>	<b>30,755</b>	<b>35.9</b>

**Table 1a. Diagnoses of HIV infection, by year of diagnosis and selected characteristics, 2005–2008—37 states with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007			2008		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
<b>Female adult or adolescent</b>												
Injection drug use	988	1,883	—	820	1,675	—	725	1,634	—	606	1,571	—
Heterosexual contact <sup>c</sup>	4,376	8,201	—	4,012	8,140	—	3,859	8,657	—	3,321	8,684	—
Other <sup>d</sup>	4,157	111	—	4,238	90	—	4,636	93	—	4,615	77	—
<b>Subtotal</b>	<b>9,521</b>	<b>10,196</b>	<b>11.7</b>	<b>9,070</b>	<b>9,905</b>	<b>11.3</b>	<b>9,220</b>	<b>10,385</b>	<b>11.7</b>	<b>8,542</b>	<b>10,332</b>	<b>11.5</b>
<b>Child (&lt;13 yrs at diagnosis)</b>												
Perinatal	172	184	—	135	148	—	135	151	—	118	141	—
Other <sup>e</sup>	29	32	—	29	32	—	25	29	—	32	41	—
<b>Subtotal</b>	<b>201</b>	<b>215</b>	<b>0.6</b>	<b>164</b>	<b>179</b>	<b>0.5</b>	<b>160</b>	<b>180</b>	<b>0.5</b>	<b>150</b>	<b>182</b>	<b>0.5</b>
<b>Total<sup>f</sup></b>	<b>35,727</b>	<b>38,286</b>	<b>18.6</b>	<b>34,350</b>	<b>37,536</b>	<b>18.0</b>	<b>35,907</b>	<b>40,478</b>	<b>19.2</b>	<b>34,188</b>	<b>41,269</b>	<b>19.4</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

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

<sup>f</sup> 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 and selected characteristics, 2005–2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	2005			2006			2007			2008		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
<b>Age at diagnosis (yr)</b>												
<13	202	217	0.6	169	185	0.5	170	192	0.5	150	182	0.5
13–14	41	44	0.7	46	50	0.8	31	35	0.6	27	33	0.6
15–19	1,213	1,299	8.7	1,343	1,465	9.7	1,548	1,741	11.5	1,578	1,895	12.4
20–24	3,893	4,167	28.0	4,005	4,377	29.5	4,332	4,883	32.9	4,569	5,518	37.0
25–29	4,646	4,981	35.2	4,680	5,120	35.0	4,990	5,630	37.5	4,797	5,784	38.0
30–34	5,064	5,433	38.5	4,483	4,902	35.5	4,434	5,000	36.3	4,318	5,228	37.6
35–39	5,926	6,361	43.2	5,412	5,919	39.8	5,246	5,921	39.6	4,607	5,578	37.5
40–44	5,945	6,376	39.5	5,692	6,231	39.3	5,580	6,299	40.5	4,955	6,000	39.4
45–49	4,321	4,635	29.2	4,182	4,569	28.3	4,484	5,061	31.2	4,268	5,182	31.9
50–54	2,743	2,943	20.8	2,734	2,995	20.6	2,992	3,377	22.6	2,775	3,358	22.0
55–59	1,572	1,686	13.6	1,425	1,557	12.0	1,623	1,831	14.0	1,610	1,942	14.6
60–64	745	800	8.5	689	756	7.8	804	910	8.7	810	981	9.0
≥65	676	727	2.8	620	677	2.5	692	782	2.9	627	760	2.7
<b>Race/ethnicity</b>												
American Indian/Alaska Native	170	183	—	153	168	—	182	204	—	181	220	—
Asian	315	341	—	303	334	—	377	434	—	362	444	—
Black/African American	17,817	19,057	—	17,291	18,864	—	17,883	20,179	—	17,534	21,312	—
Hispanic/Latino <sup>b</sup>	7,520	8,130	—	7,272	8,030	—	7,402	8,420	—	6,777	8,260	—
Native Hawaiian/Other Pacific Islander	43	46	—	41	44	—	37	42	—	29	36	—
White	10,676	11,430	—	10,100	11,011	—	10,679	11,965	—	9,890	11,783	—
Multiple races	446	481	—	320	351	—	366	418	—	318	384	—
<b>Transmission category</b>												
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	14,357	19,449	—	14,080	19,497	—	14,677	21,711	—	14,004	22,810	—
Injection drug use	2,112	3,503	—	1,769	3,133	—	1,602	3,142	—	1,151	2,825	—
Male-to-male sexual contact and injection drug use	1,044	1,468	—	880	1,291	—	764	1,251	—	620	1,173	—
Heterosexual contact <sup>c</sup>	2,564	4,300	—	2,489	4,281	—	2,311	4,535	—	2,130	4,677	—
Other <sup>d</sup>	6,814	127	—	6,686	131	—	7,871	84	—	8,239	111	—
<b>Subtotal</b>	<b>26,891</b>	<b>28,846</b>	<b>34.2</b>	<b>25,904</b>	<b>28,334</b>	<b>33.2</b>	<b>27,225</b>	<b>30,724</b>	<b>35.5</b>	<b>26,144</b>	<b>31,595</b>	<b>36.2</b>

**Table 1b. Diagnoses of HIV infection, by year of diagnosis and selected characteristics, 2005–2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007			2008		
	Estimated <sup>a</sup>			Estimated <sup>a</sup>			Estimated <sup>a</sup>			Estimated <sup>a</sup>		
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate
<b>Female adult or adolescent</b>												
Injection drug use	1,056	1,970	—	885	1,758	—	761	1,688	—	635	1,619	—
Heterosexual contact <sup>c</sup>	4,611	8,521	—	4,225	8,435	—	4,063	8,964	—	3,488	8,963	—
Other <sup>d</sup>	4,227	113	—	4,297	90	—	4,707	94	—	4,674	80	—
<b>Subtotal</b>	<b>9,894</b>	<b>10,605</b>	<b>11.9</b>	<b>9,407</b>	<b>10,283</b>	<b>11.5</b>	<b>9,531</b>	<b>10,746</b>	<b>11.8</b>	<b>8,797</b>	<b>10,662</b>	<b>11.6</b>
<b>Child (&lt;13 yrs at diagnosis)</b>												
Perinatal	173	185	—	139	152	—	140	157	—	118	141	—
Other <sup>e</sup>	29	32	—	30	33	—	30	35	—	32	41	—
<b>Subtotal</b>	<b>202</b>	<b>217</b>	<b>0.6</b>	<b>169</b>	<b>185</b>	<b>0.5</b>	<b>170</b>	<b>192</b>	<b>0.5</b>	<b>150</b>	<b>182</b>	<b>0.5</b>
<b>Total<sup>f</sup></b>	<b>36,987</b>	<b>39,668</b>	<b>18.8</b>	<b>35,480</b>	<b>38,803</b>	<b>18.2</b>	<b>36,926</b>	<b>41,661</b>	<b>19.4</b>	<b>35,091</b>	<b>42,439</b>	<b>19.5</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

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

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

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

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

<sup>f</sup> 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. AIDS diagnoses, by year of diagnosis and selected characteristics, 2005–2008 and cumulative—United States**

	2005			2006			2007			2008			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		
<b>Age at diagnosis (yr)</b>														
<13	52	55	0.1	37	40	0.1	27	30	0.1	31	41	0.1	9,270	9,349
13–14	69	73	0.9	69	75	0.9	66	73	0.9	40	48	0.6	1,179	1,220
15–19	397	420	2.0	367	398	1.9	395	447	2.1	397	497	2.3	6,407	6,685
20–24	1,627	1,719	8.2	1,523	1,647	7.9	1,709	1,935	9.2	1,563	1,976	9.4	39,498	40,735
25–29	2,998	3,166	15.9	3,118	3,368	16.4	3,021	3,423	16.3	2,856	3,616	16.9	123,139	125,755
30–34	4,535	4,789	24.0	3,989	4,319	22.1	3,719	4,214	21.7	3,543	4,461	22.8	205,658	209,554
35–39	6,242	6,591	31.5	5,812	6,295	29.9	5,201	5,899	27.9	4,525	5,719	27.2	224,034	229,111
40–44	7,132	7,537	33.1	6,674	7,225	32.2	6,050	6,857	31.2	5,276	6,683	31.1	182,192	187,421
45–49	5,535	5,847	26.0	5,168	5,599	24.6	5,187	5,882	25.7	4,639	5,920	25.9	117,002	121,111
50–54	3,382	3,574	17.9	3,369	3,645	17.8	3,263	3,680	17.5	3,102	3,946	18.4	66,034	68,560
55–59	1,810	1,911	11.0	1,877	2,028	11.1	1,837	2,075	11.4	1,782	2,242	12.1	35,633	36,987
60–64	828	873	6.7	891	964	7.2	888	999	6.9	912	1,140	7.5	18,999	19,669
≥65	696	734	2.0	778	839	2.3	725	818	2.2	680	862	2.2	16,412	16,972
<b>Race/ethnicity</b>														
American Indian/Alaska Native	166	174	7.8	144	156	6.9	141	156	6.8	163	199	8.5	3,629	3,741
Asian <sup>c</sup>	374	398	3.3	402	443	3.5	417	488	3.8	401	525	4.0	7,891	8,253
Black/African American	17,260	18,262	50.6	16,257	17,594	48.3	15,657	17,718	48.1	14,474	18,328	49.3	439,415	452,916
Hispanic/Latino <sup>d</sup>	6,692	7,066	16.6	6,494	7,044	16.0	6,167	7,023	15.4	5,473	7,043	15.0	174,819	180,061
Native Hawaiian/Other Pacific Islander	47	50	12.1	50	54	12.9	51	58	13.6	41	51	11.8	799	830
White	10,333	10,886	5.5	9,895	10,688	5.4	9,229	10,413	5.2	8,441	10,570	5.3	411,756	419,905
Multiple races	431	455	11.3	430	463	11.1	426	477	11.1	353	435	9.8	6,784	7,054
<b>Transmission category</b>														
<b>Male adult or adolescent</b>														
Male-to-male sexual contact	13,225	16,824	—	12,693	16,696	—	12,157	16,992	—	10,946	17,758	—	458,731	513,138
Injection drug use	3,114	4,350	—	2,672	3,921	—	2,326	3,708	—	1,869	3,555	—	157,879	183,052
Male-to-male sexual contact and injection drug use	1,707	2,085	—	1,480	1,889	—	1,271	1,759	—	1,091	1,704	—	67,811	74,155
Heterosexual contact <sup>e</sup>	2,744	3,920	—	2,773	4,005	—	2,472	3,961	—	2,401	4,301	—	53,124	68,546
Other <sup>f</sup>	5,177	256	—	5,050	231	—	5,214	199	—	5,371	225	—	93,595	13,083
<b>Subtotal</b>	<b>25,967</b>	<b>27,436</b>	<b>23.1</b>	<b>24,668</b>	<b>26,741</b>	<b>22.2</b>	<b>23,440</b>	<b>26,619</b>	<b>21.9</b>	<b>21,678</b>	<b>27,543</b>	<b>22.4</b>	<b>831,140</b>	<b>851,974</b>

Table 2a. AIDS diagnoses, by year of diagnosis and selected characteristics, 2005–2008 and cumulative—United States (cont)

	2005			2006			2007			2008			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		
<b>Female adult or adolescent</b>														
Injection drug use	1,803	2,724	—	1,509	2,406	—	1,387	2,384	—	1,099	2,256	—	68,987	84,339
Heterosexual contact <sup>e</sup>	4,452	6,856	—	4,442	7,029	—	4,141	7,069	—	3,523	7,112	—	91,341	120,039
Other <sup>f</sup>	3,029	219	—	3,016	226	—	3,092	230	—	3,015	199	—	44,718	7,426
<b>Subtotal</b>	<b>9,284</b>	<b>9,799</b>	<b>7.9</b>	<b>8,967</b>	<b>9,661</b>	<b>7.7</b>	<b>8,620</b>	<b>9,683</b>	<b>7.6</b>	<b>7,637</b>	<b>9,567</b>	<b>7.5</b>	<b>205,046</b>	<b>211,804</b>
<b>Child (&lt;13 yrs at diagnosis)</b>														
Perinatal	47	50	—	34	37	—	25	28	—	27	34	—	8,504	8,577
Other <sup>g</sup>	5	5	—	3	3	—	2	2	—	4	6	—	766	773
<b>Subtotal</b>	<b>52</b>	<b>55</b>	<b>0.1</b>	<b>37</b>	<b>40</b>	<b>0.1</b>	<b>27</b>	<b>30</b>	<b>0.1</b>	<b>31</b>	<b>41</b>	<b>0.1</b>	<b>9,270</b>	<b>9,349</b>
<b>Region of residence</b>														
Northeast	8,756	9,323	17.1	8,445	9,168	16.8	7,881	9,011	16.5	6,233	8,386	15.3	320,394	328,748
Midwest	4,185	4,427	6.7	3,818	4,126	6.2	3,539	3,993	6.0	3,395	4,251	6.4	108,178	111,137
South	16,406	17,204	16.0	15,623	16,711	15.4	15,164	16,781	15.2	14,648	17,471	15.6	404,732	414,914
West	5,956	6,336	9.3	5,786	6,436	9.3	5,504	6,548	9.4	5,070	7,042	9.9	212,153	218,331
<b>Total<sup>h</sup></b>	<b>35,303</b>	<b>37,290</b>	<b>12.6</b>	<b>33,672</b>	<b>36,442</b>	<b>12.2</b>	<b>32,088</b>	<b>36,333</b>	<b>12.1</b>	<b>29,346</b>	<b>37,151</b>	<b>12.2</b>	<b>1,045,457<sup>i</sup></b>	<b>1,073,128</b>

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

<sup>b</sup> From the beginning of the epidemic through 2008.

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

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

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

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

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

<sup>h</sup> 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.

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

**Table 2b. AIDS diagnoses, by year of diagnosis and selected characteristics, 2005–2008 and cumulative—United States and 5 U.S. dependent areas**

	2005			2006			2007			2008			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		
<b>Age at diagnosis (yr)</b>														
<13	52	55	0.1	39	42	0.1	27	30	0.1	31	41	0.1	9,694	9,776
13–14	72	76	0.9	71	77	0.9	66	73	0.9	40	48	0.6	1,233	1,275
15–19	407	431	2.0	377	409	1.9	403	456	2.1	405	507	2.3	6,614	6,899
20–24	1,654	1,747	8.2	1,543	1,669	7.9	1,732	1,961	9.2	1,579	1,997	9.3	40,794	42,052
25–29	3,068	3,240	16.1	3,173	3,428	16.5	3,079	3,491	16.4	2,898	3,669	16.9	127,135	129,811
30–34	4,667	4,929	24.3	4,077	4,414	22.3	3,794	4,299	21.8	3,626	4,569	23.0	212,211	216,213
35–39	6,391	6,750	31.8	5,939	6,433	30.1	5,318	6,032	28.2	4,622	5,849	27.5	230,821	236,037
40–44	7,315	7,731	33.5	6,823	7,387	32.5	6,193	7,022	31.5	5,393	6,836	31.4	187,494	192,865
45–49	5,667	5,988	26.3	5,290	5,731	24.9	5,304	6,015	26.0	4,755	6,070	26.2	120,365	124,582
50–54	3,472	3,669	18.1	3,473	3,758	18.1	3,347	3,775	17.7	3,182	4,051	18.6	67,964	70,564
55–59	1,880	1,985	11.3	1,925	2,080	11.3	1,878	2,122	11.5	1,817	2,286	12.1	36,793	38,185
60–64	856	903	6.8	915	990	7.3	922	1,037	7.1	933	1,167	7.6	19,649	20,340
≥65	732	773	2.1	813	877	2.3	746	842	2.2	710	900	2.3	17,205	17,790
<b>Race/ethnicity</b>														
American Indian/Alaska Native	166	174	—	144	156	—	141	156	—	163	199	—	3,631	3,743
Asian <sup>c</sup>	374	398	—	402	443	—	417	488	—	403	527	—	7,952	8,315
Black/African American	17,270	18,272	—	16,277	17,614	—	15,678	17,740	—	14,485	18,341	—	439,862	453,369
Hispanic/Latino <sup>d</sup>	7,610	8,040	—	7,259	7,876	—	6,865	7,819	—	6,101	7,864	—	206,685	212,665
Native Hawaiian/Other Pacific Islander	49	52	—	50	54	—	53	60	—	44	55	—	808	840
White	10,333	10,886	—	9,896	10,689	—	9,229	10,413	—	8,442	10,571	—	411,874	420,024
Multiple races	431	455	—	430	463	—	426	477	—	353	435	—	6,788	7,058
<b>Transmission category</b>														
<b>Male adult or adolescent</b>														
Male-to-male sexual contact	13,381	16,997	—	12,818	16,837	—	12,285	17,147	—	11,071	17,940	—	463,999	518,618
Injection drug use	3,414	4,682	—	2,907	4,186	—	2,526	3,959	—	2,049	3,818	—	170,414	196,068
Male-to-male sexual contact and injection drug use	1,743	2,125	—	1,513	1,925	—	1,306	1,800	—	1,108	1,729	—	70,190	76,584
Heterosexual contact <sup>e</sup>	2,878	4,071	—	2,882	4,131	—	2,569	4,084	—	2,481	4,420	—	56,538	72,146
Other <sup>f</sup>	5,211	261	—	5,079	239	—	5,257	201	—	5,424	230	—	94,181	13,270
<b>Subtotal</b>	<b>26,627</b>	<b>28,136</b>	<b>23.4</b>	<b>25,199</b>	<b>27,318</b>	<b>22.4</b>	<b>23,943</b>	<b>27,191</b>	<b>22.1</b>	<b>22,133</b>	<b>28,137</b>	<b>22.6</b>	<b>855,322</b>	<b>876,687</b>

**Table 2b. AIDS diagnoses, by year of diagnosis and selected characteristics, 2005–2008 and cumulative—United States and 5 U.S. dependent**

	2005			2006			2007			2008			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		No.	Rate		
<b>Female adult or adolescent</b>														
Injection drug use	1,867	2,797	—	1,579	2,485	—	1,437	2,443	—	1,135	2,311	—	71,792	87,258
Heterosexual contact <sup>e</sup>	4,638	7,066	—	4,604	7,219	—	4,294	7,255	—	3,656	7,303	—	96,131	125,090
Other <sup>f</sup>	3,049	224	—	3,037	232	—	3,107	233	—	3,036	199	—	45,032	7,578
<b>Subtotal</b>	<b>9,554</b>	<b>10,086</b>	<b>8.0</b>	<b>9,220</b>	<b>9,936</b>	<b>7.8</b>	<b>8,838</b>	<b>9,931</b>	<b>7.7</b>	<b>7,827</b>	<b>9,813</b>	<b>7.5</b>	<b>212,955</b>	<b>219,927</b>
<b>Child (&lt;13 yrs at diagnosis)</b>														
Perinatal	47	50	—	36	39	—	25	28	—	27	34	—	8,905	8,980
Other <sup>g</sup>	5	5	—	3	3	—	2	2	—	4	6	—	789	796
<b>Subtotal</b>	<b>52</b>	<b>55</b>	<b>0.1</b>	<b>39</b>	<b>42</b>	<b>0.1</b>	<b>27</b>	<b>30</b>	<b>0.1</b>	<b>31</b>	<b>41</b>	<b>0.1</b>	<b>9,694</b>	<b>9,776</b>
<b>Region of residence</b>														
Northeast	8,756	9,323	17.1	8,445	9,168	16.8	7,881	9,011	16.5	6,233	8,386	15.3	320,394	328,748
Midwest	4,185	4,427	6.7	3,818	4,126	6.2	3,539	3,993	6.0	3,395	4,251	6.4	108,178	111,137
South	16,406	17,204	16.0	15,623	16,711	15.4	15,164	16,781	15.2	14,648	17,471	15.6	404,732	414,914
West	5,956	6,336	9.3	5,786	6,436	9.3	5,504	6,548	9.4	5,070	7,042	9.9	212,153	218,331
U.S. dependent areas	930	987	22.8	786	854	19.7	721	820	18.9	645	840	19.3	32,515	33,262
<b>Total<sup>h</sup></b>	<b>36,233</b>	<b>38,277</b>	<b>12.8</b>	<b>34,458</b>	<b>37,296</b>	<b>12.3</b>	<b>32,809</b>	<b>37,154</b>	<b>12.2</b>	<b>29,991</b>	<b>37,991</b>	<b>12.3</b>	<b>1,077,972<sup>i</sup></b>	<b>1,106,391</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

<sup>b</sup> From the beginning of the epidemic through 2008.

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

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

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

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

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

<sup>h</sup> 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.

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



**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>American Indian/Alaska Native</b>			
<b>Age at diagnosis (yr)</b>			
<13	1	1	0.3
13–14	0	0	0.0
15–19	3	3	2.1
20–24	23	27	17.1
25–29	32	41	27.9
30–34	24	28	23.2
35–39	25	30	25.0
40–44	27	33	26.8
45–49	24	30	23.0
50–54	12	14	11.7
55–59	5	6	5.9
60–64	2	2	3.2
≥65	3	5	3.1
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	85	128	—
Injection drug use	8	12	—
Male-to-male sexual contact and injection drug use	6	12	—
Heterosexual contact <sup>b</sup>	9	15	—
Other <sup>c</sup>	30	0	—
<b>Subtotal</b>	<b>138</b>	<b>167</b>	<b>23.4</b>
<b>Female adult or adolescent</b>			
Injection drug use	7	14	—
Heterosexual contact <sup>b</sup>	12	35	—
Other <sup>c</sup>	23	3	—
<b>Subtotal</b>	<b>42</b>	<b>52</b>	<b>6.9</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	1	1	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>0.3</b>
<b>Total<sup>e</sup></b>	<b>181</b>	<b>220</b>	<b>11.9</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Asian</b>			
<b>Age at diagnosis (yr)</b>			
<13	2	2	0.2
13–14	0	0	0.0
15–19	8	10	2.6
20–24	38	46	12.1
25–29	49	61	11.9
30–34	79	95	15.9
35–39	73	89	14.3
40–44	43	53	10.1
45–49	25	32	6.9
50–54	23	29	7.1
55–59	10	12	3.6
60–64	7	8	3.4
≥65	5	7	1.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	156	295	—
Injection drug use	7	16	—
Male-to-male sexual contact and injection drug use	5	10	—
Heterosexual contact <sup>b</sup>	21	40	—
Other <sup>c</sup>	107	2	—
<b>Subtotal</b>	<b>296</b>	<b>363</b>	<b>14.8</b>
<b>Female adult or adolescent</b>			
Injection drug use	0	4	—
Heterosexual contact <sup>b</sup>	29	72	—
Other <sup>c</sup>	35	3	—
<b>Subtotal</b>	<b>64</b>	<b>78</b>	<b>3.0</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	2	2	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>2</b>	<b>2</b>	<b>0.2</b>
<b>Total<sup>e</sup></b>	<b>362</b>	<b>444</b>	<b>7.2</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
<b>Age at diagnosis (yr)</b>			
<13	101	121	2.1
13–14	19	23	2.4
15–19	1,169	1,402	55.0
20–24	2,744	3,315	141.4
25–29	2,388	2,886	127.4
30–34	2,008	2,447	126.3
35–39	2,013	2,456	121.9
40–44	2,163	2,646	129.3
45–49	1,971	2,415	115.7
50–54	1,394	1,700	90.6
55–59	836	1,009	66.4
60–64	398	485	45.0
≥65	313	382	15.5
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	5,132	9,133	—
Injection drug use	404	1,425	—
Male-to-male sexual contact and injection drug use	137	426	—
Heterosexual contact <sup>b</sup>	1,313	3,236	—
Other <sup>c</sup>	4,733	46	—
<b>Subtotal</b>	<b>11,719</b>	<b>14,266</b>	<b>131.9</b>
<b>Female adult or adolescent</b>			
Injection drug use	244	878	—
Heterosexual contact <sup>b</sup>	2,120	5,984	—
Other <sup>c</sup>	3,333	40	—
<b>Subtotal</b>	<b>5,697</b>	<b>6,902</b>	<b>56.0</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	74	88	—
Other <sup>d</sup>	27	33	—
<b>Subtotal</b>	<b>101</b>	<b>121</b>	<b>2.1</b>
<b>Total<sup>e</sup></b>	<b>17,517</b>	<b>21,289</b>	<b>73.7</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		Hispanic/Latino <sup>f</sup>	
<b>Age at diagnosis (yr)</b>			
<13	18	22	0.3
13–14	5	6	0.7
15–19	195	238	10.7
20–24	750	909	42.1
25–29	936	1,132	45.1
30–34	958	1,154	46.7
35–39	875	1,053	46.5
40–44	821	985	49.3
45–49	612	735	42.8
50–54	374	456	33.8
55–59	171	210	20.3
60–64	111	134	17.3
≥65	71	85	4.9
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	2,650	4,201	—
Injection drug use	256	605	—
Male-to-male sexual contact and injection drug use	117	212	—
Heterosexual contact <sup>b</sup>	399	708	—
Other <sup>c</sup>	1,345	17	—
<b>Subtotal</b>	<b>4,767</b>	<b>5,742</b>	<b>52.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	93	214	—
Heterosexual contact <sup>b</sup>	492	1,133	—
Other <sup>c</sup>	527	10	—
<b>Subtotal</b>	<b>1,112</b>	<b>1,357</b>	<b>13.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	17	21	—
Other <sup>d</sup>	1	2	—
<b>Subtotal</b>	<b>18</b>	<b>22</b>	<b>0.3</b>
<b>Total<sup>e</sup></b>	<b>5,897</b>	<b>7,121</b>	<b>25.0</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Native Hawaiian/Other Pacific Islander</b>			
<b>Age at diagnosis (yr)</b>			
<13	0	0	0.0
13–14	0	0	0.0
15–19	0	0	0.0
20–24	3	3	29.6
25–29	2	3	23.3
30–34	5	6	42.0
35–39	3	4	31.0
40–44	9	11	111.8
45–49	3	4	39.7
50–54	2	2	30.2
55–59	0	0	0.0
60–64	0	0	0.0
≥65	0	0	0.0
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	16	24	—
Injection drug use	1	1	—
Male-to-male sexual contact and injection drug use	0	0	—
Heterosexual contact <sup>b</sup>	1	2	—
Other <sup>c</sup>	4	0	—
<b>Subtotal</b>	<b>22</b>	<b>27</b>	<b>48.2</b>
<b>Female adult or adolescent</b>			
Injection drug use	1	2	—
Heterosexual contact <sup>b</sup>	2	4	—
Other <sup>c</sup>	2	0	—
<b>Subtotal</b>	<b>5</b>	<b>6</b>	<b>10.6</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	0	0	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Total<sup>e</sup></b>	<b>27</b>	<b>33</b>	<b>22.8</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>White</b>	
<b>Age at diagnosis (yr)</b>			
<13	25	32	0.1
13–14	1	1	0.0
15–19	170	201	2.2
20–24	902	1,080	11.6
25–29	1,230	1,460	15.7
30–34	1,098	1,312	15.7
35–39	1,458	1,741	18.5
40–44	1,678	1,996	19.7
45–49	1,480	1,768	15.5
50–54	864	1,022	9.2
55–59	533	635	6.4
60–64	250	296	3.5
≥65	197	232	1.0
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	5,601	8,478	—
Injection drug use	290	458	—
Male-to-male sexual contact and injection drug use	326	464	—
Heterosexual contact <sup>b</sup>	258	468	—
Other <sup>c</sup>	1,851	44	—
<b>Subtotal</b>	<b>8,326</b>	<b>9,913</b>	<b>16.6</b>
<b>Female adult or adolescent</b>			
Injection drug use	251	442	—
Heterosexual contact <sup>b</sup>	626	1,372	—
Other <sup>c</sup>	658	19	—
<b>Subtotal</b>	<b>1,535</b>	<b>1,833</b>	<b>2.9</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	21	26	—
Other <sup>d</sup>	4	5	—
<b>Subtotal</b>	<b>25</b>	<b>32</b>	<b>0.1</b>
<b>Total<sup>e</sup></b>	<b>9,886</b>	<b>11,778</b>	<b>8.2</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Age at diagnosis (yr)</b>			
<13	3	3	0.3
13–14	1	1	1.1
15–19	14	16	6.4
20–24	39	46	22.1
25–29	53	63	33.2
30–34	44	54	37.9
35–39	36	44	33.8
40–44	51	62	53.0
45–49	31	39	32.6
50–54	25	31	28.1
55–59	10	12	13.2
60–64	7	9	12.9
≥65	4	5	3.3
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	135	211	—
Injection drug use	10	21	—
Male-to-male sexual contact and injection drug use	9	17	—
Heterosexual contact <sup>b</sup>	15	27	—
Other <sup>c</sup>	59	1	—
<b>Subtotal</b>	<b>228</b>	<b>277</b>	<b>33.6</b>
<b>Female adult or adolescent</b>			
Injection drug use	10	19	—
Heterosexual contact <sup>b</sup>	40	84	—
Other <sup>c</sup>	37	1	—
<b>Subtotal</b>	<b>87</b>	<b>104</b>	<b>11.9</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	3	3	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>3</b>	<b>3</b>	<b>0.3</b>
<b>Total<sup>e</sup></b>	<b>318</b>	<b>384</b>	<b>14.1</b>

**Table 3a. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No. <sup>g</sup>	Rate
		<b>Total</b>	
<b>Age at diagnosis (yr)</b>			
<13	150	182	0.5
13–14	26	31	0.5
15–19	1,559	1,870	12.6
20–24	4,499	5,427	37.2
25–29	4,690	5,646	37.9
30–34	4,216	5,096	37.4
35–39	4,483	5,418	37.1
40–44	4,792	5,788	38.7
45–49	4,146	5,023	31.5
50–54	2,694	3,254	21.7
55–59	1,565	1,883	14.5
60–64	775	935	8.8
≥65	593	716	2.6
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	13,775	22,469	—
Injection drug use	976	2,539	—
Male-to-male sexual contact and injection drug use	600	1,141	—
Heterosexual contact <sup>b</sup>	2,016	4,496	—
Other <sup>c</sup>	8,129	110	—
<b>Subtotal</b>	<b>25,496</b>	<b>30,755</b>	<b>35.9</b>
<b>Female adult or adolescent</b>			
Injection drug use	606	1,571	—
Heterosexual contact <sup>b</sup>	3,321	8,684	—
Other <sup>c</sup>	4,615	77	—
<b>Subtotal</b>	<b>8,542</b>	<b>10,332</b>	<b>11.5</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	118	141	—
Other <sup>d</sup>	32	41	—
<b>Subtotal</b>	<b>150</b>	<b>182</b>	<b>0.5</b>
<b>Total<sup>e</sup></b>	<b>34,188</b>	<b>41,269</b>	<b>19.4</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

<sup>e</sup> 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.

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

<sup>g</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.



**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	No.	Est. No. <sup>a</sup>
	<b>American Indian/ Alaska Native</b>	
<b>Age at diagnosis (yr)</b>		
<13	1	1
13–14	0	0
15–19	3	3
20–24	23	27
25–29	32	41
30–34	24	28
35–39	25	30
40–44	27	33
45–49	24	30
50–54	12	14
55–59	5	6
60–64	2	2
≥65	3	5
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	85	128
Injection drug use	8	12
Male-to-male sexual contact and injection drug use	6	12
Heterosexual contact <sup>b</sup>	9	15
Other <sup>c</sup>	30	0
<b>Subtotal</b>	138	167
<b>Female adult or adolescent</b>		
Injection drug use	7	14
Heterosexual contact <sup>b</sup>	12	35
Other <sup>c</sup>	23	3
<b>Subtotal</b>	42	52
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	1	1
Other <sup>d</sup>	0	0
<b>Subtotal</b>	1	1
<b>Total<sup>e</sup></b>	<b>181</b>	<b>220</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a</sup>
	<b>Asian</b>	
<b>Age at diagnosis (yr)</b>		
<13	2	2
13–14	0	0
15–19	8	10
20–24	38	46
25–29	49	61
30–34	79	95
35–39	73	89
40–44	43	53
45–49	25	32
50–54	23	29
55–59	10	12
60–64	7	8
≥65	5	7
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	156	295
Injection drug use	7	16
Male-to-male sexual contact and injection drug use	5	10
Heterosexual contact <sup>b</sup>	21	40
Other <sup>c</sup>	107	2
<b>Subtotal</b>	<b>296</b>	<b>363</b>
<b>Female adult or adolescent</b>		
Injection drug use	0	4
Heterosexual contact <sup>b</sup>	29	72
Other <sup>c</sup>	35	3
<b>Subtotal</b>	<b>64</b>	<b>78</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	2	2
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>2</b>	<b>2</b>
<b>Total<sup>e</sup></b>	<b>362</b>	<b>444</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
<b>Black/African American</b>		
<b>Age at diagnosis (yr)</b>		
<13	101	121
13–14	19	23
15–19	1,169	1,402
20–24	2,745	3,317
25–29	2,391	2,890
30–34	2,011	2,451
35–39	2,014	2,458
40–44	2,166	2,651
45–49	1,974	2,419
50–54	1,395	1,702
55–59	837	1,010
60–64	398	485
≥65	314	383
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	5,133	9,136
Injection drug use	405	1,430
Male-to-male sexual contact and injection drug use	137	426
Heterosexual contact <sup>b</sup>	1,315	3,245
Other <sup>c</sup>	4,742	46
<b>Subtotal</b>	<b>11,732</b>	<b>14,283</b>
<b>Female adult or adolescent</b>		
Injection drug use	244	878
Heterosexual contact <sup>b</sup>	2,122	5,988
Other <sup>c</sup>	3,335	40
<b>Subtotal</b>	<b>5,701</b>	<b>6,907</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	74	88
Other <sup>d</sup>	27	33
<b>Subtotal</b>	<b>101</b>	<b>121</b>
<b>Total<sup>e</sup></b>	<b>17,534</b>	<b>21,312</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a</sup>
	Hispanic/Latino <sup>f</sup>	
<b>Age at diagnosis (yr)</b>		
<13	18	22
13–14	6	8
15–19	214	262
20–24	819	998
25–29	1,040	1,266
30–34	1,057	1,282
35–39	997	1,211
40–44	978	1,190
45–49	730	889
50–54	454	559
55–59	214	266
60–64	146	179
≥65	104	128
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	2,875	4,533
Injection drug use	430	885
Male-to-male sexual contact and injection drug use	137	243
Heterosexual contact <sup>b</sup>	511	880
Other <sup>c</sup>	1,443	17
<b>Subtotal</b>	<b>5,396</b>	<b>6,557</b>
<b>Female adult or adolescent</b>		
Injection drug use	122	260
Heterosexual contact <sup>b</sup>	657	1,408
Other <sup>c</sup>	584	13
<b>Subtotal</b>	<b>1,363</b>	<b>1,681</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	17	21
Other <sup>d</sup>	1	2
<b>Subtotal</b>	<b>18</b>	<b>22</b>
<b>Total<sup>e</sup></b>	<b>6,777</b>	<b>8,260</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
	<b>Native Hawaiian/Other Pacific Islander</b>	
<b>Age at diagnosis (yr)</b>		
<13	0	0
13–14	0	0
15–19	0	0
20–24	3	3
25–29	2	3
30–34	5	6
35–39	3	4
40–44	10	13
45–49	4	5
50–54	2	2
55–59	0	0
60–64	0	0
≥65	0	0
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	16	25
Injection drug use	1	2
Male-to-male sexual contact and injection drug use	0	0
Heterosexual contact <sup>b</sup>	1	3
Other <sup>c</sup>	6	0
<b>Subtotal</b>	<b>24</b>	<b>30</b>
<b>Female adult or adolescent</b>		
Injection drug use	1	2
Heterosexual contact <sup>b</sup>	2	4
Other <sup>c</sup>	2	0
<b>Subtotal</b>	<b>5</b>	<b>6</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	0	0
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>
<b>Total<sup>e</sup></b>	<b>29</b>	<b>36</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a</sup>
	<b>White</b>	
<b>Age at diagnosis (yr)</b>		
<13	25	32
13–14	1	1
15–19	170	201
20–24	902	1,080
25–29	1,230	1,460
30–34	1,098	1,312
35–39	1,459	1,743
40–44	1,680	1,999
45–49	1,480	1,768
50–54	864	1,022
55–59	534	636
60–64	250	296
≥65	197	232
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	5,604	8,483
Injection drug use	290	458
Male-to-male sexual contact and injection drug use	326	465
Heterosexual contact <sup>b</sup>	258	468
Other <sup>c</sup>	1,852	44
<b>Subtotal</b>	<b>8,330</b>	<b>9,918</b>
<b>Female adult or adolescent</b>		
Injection drug use	251	442
Heterosexual contact <sup>b</sup>	626	1,372
Other <sup>c</sup>	658	19
<b>Subtotal</b>	<b>1,535</b>	<b>1,833</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	21	26
Other <sup>d</sup>	4	5
<b>Subtotal</b>	<b>25</b>	<b>32</b>
<b>Total<sup>e</sup></b>	<b>9,890</b>	<b>11,783</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
<b>Multiple races</b>		
<b>Age at diagnosis (yr)</b>		
<13	3	3
13–14	1	1
15–19	14	16
20–24	39	46
25–29	53	63
30–34	44	54
35–39	36	44
40–44	51	62
45–49	31	39
50–54	25	31
55–59	10	12
60–64	7	9
≥65	4	5
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	135	211
Injection drug use	10	21
Male-to-male sexual contact and injection drug use	9	17
Heterosexual contact <sup>b</sup>	15	27
Other <sup>c</sup>	59	1
<b>Subtotal</b>	<b>228</b>	<b>277</b>
<b>Female adult or adolescent</b>		
Injection drug use	10	19
Heterosexual contact <sup>b</sup>	40	84
Other <sup>c</sup>	37	1
<b>Subtotal</b>	<b>87</b>	<b>104</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	3	3
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>3</b>	<b>3</b>
<b>Total<sup>e</sup></b>	<b>318</b>	<b>384</b>

**Table 3b. Diagnoses of HIV infection, by race/ethnicity and selected characteristics, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a,g</sup>
	<b>Total</b>	
<b>Age at diagnosis (yr)</b>		
<13	150	182
13–14	27	33
15–19	1,578	1,895
20–24	4,569	5,518
25–29	4,797	5,784
30–34	4,318	5,228
35–39	4,607	5,578
40–44	4,955	6,000
45–49	4,268	5,182
50–54	2,775	3,358
55–59	1,610	1,942
60–64	810	981
≥65	627	760
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	14,004	22,810
Injection drug use	1,151	2,825
Male-to-male sexual contact and injection drug use	620	1,173
Heterosexual contact <sup>b</sup>	2,130	4,677
Other <sup>c</sup>	8,239	111
<b>Subtotal</b>	<b>26,144</b>	<b>31,595</b>
<b>Female adult or adolescent</b>		
Injection drug use	635	1,619
Heterosexual contact <sup>b</sup>	3,488	8,963
Other <sup>c</sup>	4,674	80
<b>Subtotal</b>	<b>8,797</b>	<b>10,662</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	118	141
Other <sup>d</sup>	32	41
<b>Subtotal</b>	<b>150</b>	<b>182</b>
<b>Total<sup>e</sup></b>	<b>35,091</b>	<b>42,439</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

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

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

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

<sup>e</sup> 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.

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

<sup>g</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.



**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>American Indian/Alaska Native</b>			
<b>Age at diagnosis (yr)</b>			
<13	0	0	0.0
13–14	0	0	0.0
15–19	1	1	0.5
20–24	6	7	3.2
25–29	16	22	12.0
30–34	19	22	14.6
35–39	38	45	29.4
40–44	25	30	19.0
45–49	24	28	17.0
50–54	22	25	16.6
55–59	6	9	6.8
60–64	4	5	4.8
≥65	2	6	2.9
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	70	99	—
Injection drug use	16	21	—
Male-to-male sexual contact and injection drug use	15	22	—
Heterosexual contact <sup>b</sup>	6	11	—
Other <sup>c</sup>	21	2	—
<b>Subtotal</b>	<b>128</b>	<b>155</b>	<b>17.0</b>
<b>Female adult or adolescent</b>			
Injection drug use	9	16	—
Heterosexual contact <sup>b</sup>	9	22	—
Other <sup>c</sup>	17	5	—
<b>Subtotal</b>	<b>35</b>	<b>44</b>	<b>4.6</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	0	0	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Region of Residence</b>			
Northeast	9	13	9.7
Midwest	18	22	5.5
South	49	61	8.4
West	87	103	9.6
<b>Total<sup>e</sup></b>	<b>163</b>	<b>199</b>	<b>8.5</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		Asian <sup>f</sup>	
<b>Age at diagnosis (yr)</b>			
<13	1	1	0.1
13–14	1	1	0.4
15–19	1	1	0.1
20–24	13	17	2.1
25–29	50	67	6.5
30–34	75	99	8.3
35–39	98	124	9.8
40–44	64	85	7.8
45–49	40	55	5.5
50–54	21	26	2.9
55–59	19	25	3.3
60–64	11	13	2.4
≥65	7	10	0.8
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	202	356	—
Injection drug use	4	9	—
Male-to-male sexual contact and injection drug use	6	10	—
Heterosexual contact <sup>b</sup>	30	47	—
Other <sup>c</sup>	84	4	—
<b>Subtotal</b>	<b>326</b>	<b>427</b>	<b>8.0</b>
<b>Female adult or adolescent</b>			
Injection drug use	3	10	—
Heterosexual contact <sup>b</sup>	41	78	—
Other <sup>c</sup>	30	8	—
<b>Subtotal</b>	<b>74</b>	<b>97</b>	<b>1.7</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	1	1	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>0.1</b>
<b>Region of Residence</b>			
Northeast	90	115	4.1
Midwest	29	35	2.3
South	88	104	3.8
West	194	270	4.4
<b>Total<sup>e</sup></b>	<b>401</b>	<b>525</b>	<b>4.0</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
<b>Age at diagnosis (yr)</b>			
<13	19	25	0.3
13–14	29	35	2.9
15–19	284	356	10.9
20–24	965	1,222	40.7
25–29	1,449	1,824	63.2
30–34	1,690	2,104	84.7
35–39	2,004	2,524	96.8
40–44	2,437	3,087	116.1
45–49	2,222	2,854	105.0
50–54	1,656	2,115	87.1
55–59	928	1,177	59.9
60–64	462	583	41.7
≥65	329	421	13.1
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	3,594	6,284	—
Injection drug use	958	2,030	—
Male-to-male sexual contact and injection drug use	347	624	—
Heterosexual contact <sup>b</sup>	1,520	2,913	—
Other <sup>c</sup>	2,989	117	—
<b>Subtotal</b>	<b>9,408</b>	<b>11,968</b>	<b>85.5</b>
<b>Female adult or adolescent</b>			
Injection drug use	581	1,350	—
Heterosexual contact <sup>b</sup>	2,338	4,861	—
Other <sup>c</sup>	2,128	124	—
<b>Subtotal</b>	<b>5,047</b>	<b>6,336</b>	<b>39.9</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	17	22	—
Other <sup>d</sup>	2	2	—
<b>Subtotal</b>	<b>19</b>	<b>25</b>	<b>0.3</b>
<b>Region of Residence</b>			
Northeast	3,074	4,210	69.0
Midwest	1,715	2,166	32.1
South	8,757	10,610	50.4
West	928	1,342	41.1
<b>Total<sup>e</sup></b>	<b>14,474</b>	<b>18,328</b>	<b>49.3</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		Hispanic/Latino <sup>g</sup>	
<b>Age at diagnosis (yr)</b>			
<13	3	4	0.0
13–14	8	9	0.6
15–19	61	76	2.0
20–24	314	408	11.1
25–29	681	886	21.4
30–34	861	1,114	27.6
35–39	948	1,223	32.8
40–44	934	1,196	36.5
45–49	760	971	34.7
50–54	429	551	25.2
55–59	235	299	18.1
60–64	141	179	14.8
≥65	98	129	4.8
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	2,270	3,779	—
Injection drug use	420	788	—
Male-to-male sexual contact and injection drug use	198	318	—
Heterosexual contact <sup>b</sup>	450	741	—
Other <sup>c</sup>	1,042	34	—
<b>Subtotal</b>	<b>4,380</b>	<b>5,660</b>	<b>31.4</b>
<b>Female adult or adolescent</b>			
Injection drug use	167	325	—
Heterosexual contact <sup>b</sup>	522	1,024	—
Other <sup>c</sup>	401	30	—
<b>Subtotal</b>	<b>1,090</b>	<b>1,379</b>	<b>8.2</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	3	4	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>3</b>	<b>4</b>	<b>0.0</b>
<b>Region of Residence</b>			
Northeast	1,576	2,076	32.3
Midwest	320	405	9.5
South	1,962	2,218	13.4
West	1,615	2,343	11.9
<b>Total<sup>e</sup></b>	<b>5,473</b>	<b>7,043</b>	<b>15.0</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Native Hawaiian/Other Pacific Islander</b>			
<b>Age at diagnosis (yr)</b>			
<13	0	0	0.0
13–14	0	0	0.0
15–19	0	0	0.0
20–24	3	3	9.9
25–29	4	5	13.4
30–34	4	5	13.8
35–39	9	11	34.2
40–44	5	6	20.4
45–49	7	9	30.5
50–54	6	7	27.8
55–59	0	0	0.0
60–64	0	0	0.0
≥65	3	4	11.1
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	21	32	—
Injection drug use	3	4	—
Male-to-male sexual contact and injection drug use	3	4	—
Heterosexual contact <sup>b</sup>	3	4	—
Other <sup>c</sup>	5	0	—
<b>Subtotal</b>	<b>35</b>	<b>44</b>	<b>25.5</b>
<b>Female adult or adolescent</b>			
Injection drug use	1	1	—
Heterosexual contact <sup>b</sup>	3	5	—
Other <sup>c</sup>	2	1	—
<b>Subtotal</b>	<b>6</b>	<b>7</b>	<b>4.1</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	0	0	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Region of Residence</b>			
Northeast	5	7	30.7
Midwest	2	2	8.6
South	10	12	20.2
West	24	30	9.2
<b>Total<sup>e</sup></b>	<b>41</b>	<b>51</b>	<b>11.8</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>White</b>	
<b>Age at diagnosis (yr)</b>			
<13	5	7	0.0
13–14	2	3	0.1
15–19	44	55	0.4
20–24	243	294	2.3
25–29	628	776	6.1
30–34	849	1,061	9.3
35–39	1,374	1,728	13.3
40–44	1,755	2,209	15.7
45–49	1,531	1,935	12.1
50–54	918	1,162	7.4
55–59	575	710	5.1
60–64	282	345	2.9
≥65	235	285	0.9
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	4,669	7,027	—
Injection drug use	435	653	—
Male-to-male sexual contact and injection drug use	503	698	—
Heterosexual contact <sup>b</sup>	360	538	—
Other <sup>c</sup>	1,184	64	—
<b>Subtotal</b>	<b>7,151</b>	<b>8,980</b>	<b>10.8</b>
<b>Female adult or adolescent</b>			
Injection drug use	322	525	—
Heterosexual contact <sup>b</sup>	555	1,028	—
Other <sup>c</sup>	408	30	—
<b>Subtotal</b>	<b>1,285</b>	<b>1,583</b>	<b>1.8</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	3	3	—
Other <sup>d</sup>	2	4	—
<b>Subtotal</b>	<b>5</b>	<b>7</b>	<b>0.0</b>
<b>Region of Residence</b>			
Northeast	1,374	1,833	4.7
Midwest	1,254	1,551	2.9
South	3,624	4,274	6.2
West	2,189	2,912	7.5
<b>Total<sup>e</sup></b>	<b>8,441</b>	<b>10,570</b>	<b>5.3</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Age at diagnosis (yr)</b>			
<13	3	3	0.2
13–14	0	0	0.0
15–19	6	7	1.6
20–24	19	25	6.9
25–29	28	35	11.2
30–34	45	56	23.4
35–39	54	65	29.3
40–44	56	69	34.6
45–49	55	68	33.6
50–54	50	60	33.0
55–59	19	23	15.3
60–64	12	15	13.2
≥65	6	8	3.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	120	181	—
Injection drug use	33	50	—
Male-to-male sexual contact and injection drug use	19	28	—
Heterosexual contact <sup>b</sup>	32	47	—
Other <sup>c</sup>	46	4	—
<b>Subtotal</b>	<b>250</b>	<b>310</b>	<b>22.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	16	28	—
Heterosexual contact <sup>b</sup>	55	93	—
Other <sup>c</sup>	29	1	—
<b>Subtotal</b>	<b>100</b>	<b>121</b>	<b>8.2</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	3	3	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>3</b>	<b>3</b>	<b>0.2</b>
<b>Region of Residence</b>			
Northeast	105	133	21.2
Midwest	57	69	8.3
South	158	191	13.8
West	33	42	2.6
<b>Total<sup>e</sup></b>	<b>353</b>	<b>435</b>	<b>9.8</b>

**Table 4a. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No. <sup>h</sup>	Rate
		<b>Total</b>	
<b>Age at diagnosis (yr)</b>			
<13	31	41	0.1
13–14	40	48	0.6
15–19	397	497	2.3
20–24	1,563	1,976	9.4
25–29	2,856	3,616	16.9
30–34	3,543	4,461	22.8
35–39	4,525	5,719	27.2
40–44	5,276	6,683	31.1
45–49	4,639	5,920	25.9
50–54	3,102	3,946	18.4
55–59	1,782	2,242	12.1
60–64	912	1,140	7.5
≥65	680	862	2.2
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	10,946	17,758	—
Injection drug use	1,869	3,555	—
Male-to-male sexual contact and injection drug use	1,091	1,704	—
Heterosexual contact <sup>b</sup>	2,401	4,301	—
Other <sup>c</sup>	5,371	225	—
<b>Subtotal</b>	<b>21,678</b>	<b>27,543</b>	<b>22.4</b>
<b>Female adult or adolescent</b>			
Injection drug use	1,099	2,256	—
Heterosexual contact <sup>b</sup>	3,523	7,112	—
Other <sup>c</sup>	3,015	199	—
<b>Subtotal</b>	<b>7,637</b>	<b>9,567</b>	<b>7.5</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	27	34	—
Other <sup>d</sup>	4	6	—
<b>Subtotal</b>	<b>31</b>	<b>41</b>	<b>0.1</b>
<b>Region of Residence</b>			
Northeast	6,233	8,386	15.3
Midwest	3,395	4,251	6.4
South	14,648	17,471	15.6
West	5,070	7,042	9.9
<b>Total<sup>e</sup></b>	<b>29,346</b>	<b>37,151</b>	<b>12.2</b>

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

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.



**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas**

	No.	Est. No. <sup>a</sup>
	<b>American Indian/ Alaska Native</b>	
<b>Age at diagnosis (yr)</b>		
<13	0	0
13–14	0	0
15–19	1	1
20–24	6	7
25–29	16	22
30–34	19	22
35–39	38	45
40–44	25	30
45–49	24	28
50–54	22	25
55–59	6	9
60–64	4	5
≥65	2	6
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	70	99
Injection drug use	16	21
Male-to-male sexual contact and injection drug use	15	22
Heterosexual contact <sup>b</sup>	6	11
Other <sup>c</sup>	21	2
<b>Subtotal</b>	<b>128</b>	<b>155</b>
<b>Female adult or adolescent</b>		
Injection drug use	9	16
Heterosexual contact <sup>b</sup>	9	22
Other <sup>c</sup>	17	5
<b>Subtotal</b>	<b>35</b>	<b>44</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	0	0
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>
<b>Region of Residence</b>		
Northeast	9	13
Midwest	18	22
South	49	61
West	87	103
U.S. dependent areas	0	0
<b>Total<sup>e</sup></b>	<b>163</b>	<b>199</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	Asian <sup>f</sup>	
<b>Age at diagnosis (yr)</b>		
<13	1	1
13–14	1	1
15–19	1	1
20–24	13	17
25–29	50	67
30–34	75	99
35–39	99	125
40–44	65	86
45–49	40	55
50–54	21	26
55–59	19	25
60–64	11	13
≥65	7	10
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	202	356
Injection drug use	4	9
Male-to-male sexual contact and injection drug use	7	12
Heterosexual contact <sup>b</sup>	31	48
Other <sup>c</sup>	84	4
<b>Subtotal</b>	<b>328</b>	<b>430</b>
<b>Female adult or adolescent</b>		
Injection drug use	3	10
Heterosexual contact <sup>b</sup>	41	78
Other <sup>c</sup>	30	8
<b>Subtotal</b>	<b>74</b>	<b>97</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	1	1
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>1</b>	<b>1</b>
<b>Region of Residence</b>		
Northeast	90	115
Midwest	29	35
South	88	104
West	194	270
U.S. dependent areas	2	2
<b>Total<sup>e</sup></b>	<b>403</b>	<b>527</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
<b>Black/African American</b>		
<b>Age at diagnosis (yr)</b>		
<13	19	25
13–14	29	35
15–19	284	356
20–24	965	1,222
25–29	1,451	1,826
30–34	1,691	2,106
35–39	2,006	2,526
40–44	2,439	3,090
45–49	2,224	2,856
50–54	1,657	2,116
55–59	928	1,177
60–64	462	583
≥65	330	422
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	3,594	6,285
Injection drug use	959	2,033
Male-to-male sexual contact and injection drug use	347	624
Heterosexual contact <sup>b</sup>	1,520	2,915
Other <sup>c</sup>	2,994	118
<b>Subtotal</b>	<b>9,414</b>	<b>11,974</b>
<b>Female adult or adolescent</b>		
Injection drug use	581	1,352
Heterosexual contact <sup>b</sup>	2,339	4,866
Other <sup>c</sup>	2,132	124
<b>Subtotal</b>	<b>5,052</b>	<b>6,341</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	17	22
Other <sup>d</sup>	2	2
<b>Subtotal</b>	<b>19</b>	<b>25</b>
<b>Region of Residence</b>		
Northeast	3,074	4,210
Midwest	1,715	2,166
South	8,757	10,610
West	928	1,342
U.S. dependent areas	11	12
<b>Total<sup>e</sup></b>	<b>14,485</b>	<b>18,341</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	Hispanic/Latino <sup>g</sup>	
<b>Age at diagnosis (yr)</b>		
<13	3	4
13–14	8	9
15–19	69	86
20–24	330	428
25–29	721	936
30–34	942	1,220
35–39	1,042	1,350
40–44	1,046	1,344
45–49	873	1,117
50–54	508	654
55–59	270	344
60–64	162	206
≥65	127	167
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	2,393	3,958
Injection drug use	599	1,047
Male-to-male sexual contact and injection drug use	214	342
Heterosexual contact <sup>b</sup>	529	857
Other <sup>c</sup>	1,088	38
<b>Subtotal</b>	<b>4,823</b>	<b>6,240</b>
<b>Female adult or adolescent</b>		
Injection drug use	203	378
Heterosexual contact <sup>b</sup>	654	1,211
Other <sup>c</sup>	418	30
<b>Subtotal</b>	<b>1,275</b>	<b>1,619</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	3	4
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>3</b>	<b>4</b>
<b>Region of Residence</b>		
Northeast	1,576	2,076
Midwest	320	405
South	1,962	2,218
West	1,615	2,343
U.S. dependent areas	628	821
<b>Total<sup>e</sup></b>	<b>6,101</b>	<b>7,864</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	<b>Native Hawaiian/Other Pacific Islander</b>	
<b>Age at diagnosis (yr)</b>		
<13	0	0
13–14	0	0
15–19	0	0
20–24	3	3
25–29	4	5
30–34	5	6
35–39	9	11
40–44	6	8
45–49	8	10
50–54	6	7
55–59	0	0
60–64	0	0
≥65	3	4
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	22	34
Injection drug use	3	5
Male-to-male sexual contact and injection drug use	3	4
Heterosexual contact <sup>b</sup>	3	5
Other <sup>c</sup>	7	0
<b>Subtotal</b>	<b>38</b>	<b>48</b>
<b>Female adult or adolescent</b>		
Injection drug use	1	1
Heterosexual contact <sup>b</sup>	3	5
Other <sup>c</sup>	2	1
<b>Subtotal</b>	<b>6</b>	<b>7</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	0	0
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>
<b>Region of Residence</b>		
Northeast	5	7
Midwest	2	2
South	10	12
West	24	30
U.S. dependent areas	3	3
<b>Total<sup>e</sup></b>	<b>44</b>	<b>55</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	<b>White</b>	
<b>Age at diagnosis (yr)</b>		
<13	5	7
13–14	2	3
15–19	44	55
20–24	243	294
25–29	628	776
30–34	849	1,061
35–39	1,374	1,728
40–44	1,756	2,211
45–49	1,531	1,935
50–54	918	1,162
55–59	575	710
60–64	282	345
≥65	235	285
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	4,670	7,028
Injection drug use	435	653
Male-to-male sexual contact and injection drug use	503	698
Heterosexual contact <sup>b</sup>	360	538
Other <sup>c</sup>	1,184	64
<b>Subtotal</b>	<b>7,152</b>	<b>8,981</b>
<b>Female adult or adolescent</b>		
Injection drug use	322	525
Heterosexual contact <sup>b</sup>	555	1,028
Other <sup>c</sup>	408	30
<b>Subtotal</b>	<b>1,285</b>	<b>1,583</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	3	3
Other <sup>d</sup>	2	4
<b>Subtotal</b>	<b>5</b>	<b>7</b>
<b>Region of Residence</b>		
Northeast	1,374	1,833
Midwest	1,254	1,551
South	3,624	4,274
West	2,189	2,912
U.S. dependent areas	1	1
<b>Total<sup>e</sup></b>	<b>8,442</b>	<b>10,571</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
<b>Multiple races</b>		
<b>Age at diagnosis (yr)</b>		
<13	3	3
13–14	0	0
15–19	6	7
20–24	19	25
25–29	28	35
30–34	45	56
35–39	54	65
40–44	56	69
45–49	55	68
50–54	50	60
55–59	19	23
60–64	12	15
≥65	6	8
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	120	181
Injection drug use	33	50
Male-to-male sexual contact and injection drug use	19	28
Heterosexual contact <sup>b</sup>	32	47
Other <sup>c</sup>	46	4
<b>Subtotal</b>	<b>250</b>	<b>310</b>
<b>Female adult or adolescent</b>		
Injection drug use	16	28
Heterosexual contact <sup>b</sup>	55	93
Other <sup>c</sup>	29	1
<b>Subtotal</b>	<b>100</b>	<b>121</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	3	3
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>3</b>	<b>3</b>
<b>Region of Residence</b>		
Northeast	105	133
Midwest	57	69
South	158	191
West	33	42
U.S. dependent areas	0	0
<b>Total<sup>e</sup></b>	<b>353</b>	<b>435</b>

**Table 4b. AIDS diagnoses, by race/ethnicity and selected characteristics, 2008—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a,h</sup>
<b>Total</b>		
<b>Age at diagnosis (yr)</b>		
<13	31	41
13–14	40	48
15–19	405	507
20–24	1,579	1,997
25–29	2,898	3,669
30–34	3,626	4,569
35–39	4,622	5,849
40–44	5,393	6,836
45–49	4,755	6,070
50–54	3,182	4,051
55–59	1,817	2,286
60–64	933	1,167
≥65	710	900
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	11,071	17,940
Injection drug use	2,049	3,818
Male-to-male sexual contact and injection drug use	1,108	1,729
Heterosexual contact <sup>b</sup>	2,481	4,420
Other <sup>c</sup>	5,424	230
<b>Subtotal</b>	<b>22,133</b>	<b>28,137</b>
<b>Female adult or adolescent</b>		
Injection drug use	1,135	2,311
Heterosexual contact <sup>b</sup>	3,656	7,303
Other <sup>c</sup>	3,036	199
<b>Subtotal</b>	<b>7,827</b>	<b>9,813</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	27	34
Other <sup>d</sup>	4	6
<b>Subtotal</b>	<b>31</b>	<b>41</b>
<b>Region of Residence</b>		
Northeast	6,233	8,386
Midwest	3,395	4,251
South	14,648	17,471
West	5,070	7,042
U.S. dependent areas	645	840
<b>Total<sup>e</sup></b>	<b>29,991</b>	<b>37,991</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.



**Table 5a. Diagnoses of HIV infection among children <13 years of age, by race/ethnicity, 2005–2008—37 states with confidential name-based HIV infection reporting**

Race/ethnicity	2005			2006			2007			2008		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate		No.	Rate
American Indian/Alaska Native	0	0	0.0	2	2	0.6	0	0	0.0	1	1	0.3
Asian	5	5	0.5	2	2	0.2	6	7	0.6	2	2	0.2
Black/African American	132	141	2.4	116	127	2.2	108	121	2.1	101	121	2.1
Hispanic/Latino <sup>b</sup>	32	35	0.5	25	27	0.4	25	28	0.4	18	22	0.3
Native Hawaiian/Other Pacific Islander	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
White	27	29	0.1	17	19	0.1	18	21	0.1	25	32	0.1
Multiple races	5	5	0.6	2	2	0.2	3	3	0.3	3	3	0.3
<b>Total<sup>c</sup></b>	<b>201</b>	<b>215</b>	<b>0.6</b>	<b>164</b>	<b>179</b>	<b>0.5</b>	<b>160</b>	<b>180</b>	<b>0.5</b>	<b>150</b>	<b>182</b>	<b>0.5</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005

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

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

<sup>c</sup> 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. Diagnoses of HIV infection among children <13 years of age, by race/ethnicity, 2005–2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

Race/ethnicity	2005		2006		2007		2008	
	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>
American Indian/Alaska Native	0	0	2	2	0	0	1	1
Asian	5	5	2	2	7	8	2	2
Black/African American	132	141	116	127	109	123	101	121
Hispanic/Latino <sup>b</sup>	33	36	30	33	33	37	18	22
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0
White	27	29	17	19	18	21	25	32
Multiple races	5	5	2	2	3	3	3	3
<b>Total<sup>c</sup></b>	<b>202</b>	<b>217</b>	<b>169</b>	<b>185</b>	<b>170</b>	<b>192</b>	<b>150</b>	<b>182</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting.

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

<sup>c</sup> 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. AIDS diagnoses among children <13 years of age, by race/ethnicity, 2005–2008 and cumulative—United States**

Race/ethnicity	2005			2006			2007			2008			Cumulative <sup>b</sup>	
	Estimated <sup>a</sup>			Estimated <sup>a</sup>			Estimated <sup>a</sup>			Estimated <sup>a</sup>			No.	Est. No. <sup>a</sup>
	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate	No.	No.	Rate		
American Indian/Alaska Native	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	33	33
Asian <sup>c</sup>	1	1	0.1	1	1	0.1	0	0	0.0	1	1	0.1	48	49
Black/African American	38	40	0.5	28	30	0.4	20	22	0.3	19	25	0.3	5,729	5,782
Hispanic/Latino <sup>d</sup>	8	8	0.1	4	4	0.0	3	3	0.0	3	4	0.0	1,785	1,798
Native Hawaiian/Other Pacific Islander	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	7	7
White	4	4	0.0	3	3	0.0	4	4	0.0	5	7	0.0	1,601	1,612
Multiple races	1	1	0.1	1	1	0.1	0	0	0.0	3	3	0.2	65	66
<b>Total<sup>e</sup></b>	<b>52</b>	<b>55</b>	<b>0.1</b>	<b>37</b>	<b>40</b>	<b>0.1</b>	<b>27</b>	<b>30</b>	<b>0.1</b>	<b>31</b>	<b>41</b>	<b>0.1</b>	<b>9,270<sup>f</sup></b>	<b>9,349</b>

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

<sup>b</sup> From the beginning of the epidemic through 2008.

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

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

<sup>e</sup> 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.

<sup>f</sup> Includes children of unknown race/ethnicity.

**Table 6b. AIDS diagnoses among children <13 years of age, by race/ethnicity, 2005–2008 and cumulative—United States and 5 U.S. dependent areas**

Race/ethnicity	2005		2006		2007		2008		Cumulative <sup>b</sup>	
	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>
American Indian/Alaska Native	0	0	0	0	0	0	0	0	33	33
Asian <sup>c</sup>	1	1	1	1	0	0	1	1	48	49
Black/African American	38	40	28	30	20	22	19	25	5,741	5,794
Hispanic/Latino <sup>d</sup>	8	8	6	7	3	3	3	4	2,196	2,212
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	0	0	7	7
White	4	4	3	3	4	4	5	7	1,601	1,612
Multiple races	1	1	1	1	0	0	3	3	66	67
<b>Total<sup>e</sup></b>	<b>52</b>	<b>55</b>	<b>39</b>	<b>42</b>	<b>27</b>	<b>30</b>	<b>31</b>	<b>41</b>	<b>9,694<sup>f</sup></b>	<b>9,776</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting.

<sup>b</sup> From the beginning of the epidemic through 2008.

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

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

<sup>e</sup> 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.

<sup>f</sup> Includes children of unknown race/ethnicity.

**Table 7. AIDS diagnoses among children <13 years of age, by year of diagnosis, 1992–2008—United States and 5 U.S. dependent areas**

	United States		United States and dependent areas	
	No.	Est. No. <sup>a</sup>	No.	Est. No. <sup>a</sup>
<b>Year of diagnosis</b>				
1992	901	905	949	954
1993	883	888	921	926
1994	807	812	832	837
1995	673	679	695	701
1996	515	520	529	534
1997	337	341	349	353
1998	250	254	257	261
1999	197	200	203	206
2000	134	137	137	140
2001	131	134	132	135
2002	107	110	114	117
2003	72	75	74	77
2004	54	56	55	57
2005	52	55	52	55
2006	37	40	39	42
2007	27	30	27	30
2008	31	41	31	41

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting.

**Table 8. Diagnoses of HIV infection among adult and adolescent Hispanics/Latinos, by transmission category and place of birth, 2008—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

Transmission category	Place of birth																				
	United States			Central America			South America			Cuba			Mexico			Puerto Rico			Total		
	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No. <sup>b</sup>	Est. No. <sup>a,b</sup>	%
<b>Male adult or adolescent</b>																					
Male-to-male sexual contact	1,175	1,712	77.1	130	249	67.1	188	253	79.7	155	191	75.6	391	618	73.3	286	429	43.4	2,875	4,533	69.1
Injection drug use	104	232	10.5	6	23	6.2	2	14	4.3	6	10	4.0	29	61	7.2	205	322	32.5	430	885	13.5
Male-to-male sexual contact and injection drug use	52	92	4.1	3	8	2.1	5	7	2.3	5	6	2.5	20	33	3.9	28	40	4.1	137	243	3.7
Heterosexual contact <sup>c</sup>	113	180	8.1	49	89	23.9	22	43	13.5	27	42	16.8	70	130	15.4	119	197	19.9	511	880	13.4
Other <sup>d</sup>	408	4	0.2	121	3	0.8	45	0	0.1	28	3	1.0	201	2	0.3	132	0	0.0	1,443	17	0.3
<b>Subtotal</b>	<b>1,852</b>	<b>2,220</b>	<b>100</b>	<b>309</b>	<b>372</b>	<b>100</b>	<b>262</b>	<b>317</b>	<b>100</b>	<b>221</b>	<b>253</b>	<b>100</b>	<b>711</b>	<b>843</b>	<b>100</b>	<b>770</b>	<b>989</b>	<b>100</b>	<b>5,396</b>	<b>6,557</b>	<b>100</b>
<b>Female adult or adolescent</b>																					
Injection drug use	60	109	20.3	1	6	5.9	2	5	11.3	2	3	12.6	2	6	5.1	36	60	15.1	122	260	15.5
Heterosexual contact <sup>c</sup>	213	424	79.1	40	95	92.7	14	37	87.6	12	19	87.4	50	118	94.3	183	337	84.2	657	1,408	83.7
Other <sup>d</sup>	169	3	0.6	47	1	1.4	18	0	1.1	5	0	0.0	52	1	0.6	94	3	0.7	584	13	0.8
<b>Subtotal</b>	<b>442</b>	<b>536</b>	<b>100</b>	<b>88</b>	<b>102</b>	<b>100</b>	<b>34</b>	<b>42</b>	<b>100</b>	<b>19</b>	<b>22</b>	<b>100</b>	<b>104</b>	<b>125</b>	<b>100</b>	<b>313</b>	<b>400</b>	<b>100</b>	<b>1,363</b>	<b>1,681</b>	<b>100</b>
<b>Total<sup>e</sup></b>	<b>2,294</b>	<b>2,756</b>	<b>100</b>	<b>397</b>	<b>474</b>	<b>100</b>	<b>296</b>	<b>360</b>	<b>100</b>	<b>240</b>	<b>275</b>	<b>100</b>	<b>815</b>	<b>968</b>	<b>100</b>	<b>1,083</b>	<b>1,389</b>	<b>100</b>	<b>6,759</b>	<b>8,238</b>	<b>100</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

<sup>b</sup> Entries include persons whose place of birth is not among those listed and persons whose place of birth is unknown.

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

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

<sup>e</sup> 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. AIDS diagnoses among adult and adolescent Hispanics/Latinos, by transmission category and place of birth, 2008—United States and 5 U.S. dependent areas**

Transmission category	Place of birth																				
	United States			Central America			South America			Cuba			Mexico			Puerto Rico			Total		
	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No.	Est. No. <sup>a</sup>	%	No. <sup>b</sup>	Est. No. <sup>a,b</sup>	%
<b>Male adult or adolescent</b>																					
Male-to-male sexual contact	925	1,369	66.1	150	350	66.4	129	183	76.7	79	98	65.0	550	955	74.8	177	268	32.2	2,393	3,958	63.4
Injection drug use	200	335	16.2	9	35	6.7	3	14	6.0	7	13	8.8	40	83	6.5	250	362	43.6	599	1,047	16.8
Male-to-male sexual contact and injection drug use	107	163	7.9	6	16	3.0	5	7	3.0	3	5	3.1	34	60	4.7	32	44	5.3	214	342	5.5
Heterosexual contact <sup>c</sup>	129	188	9.1	69	125	23.6	17	32	13.6	19	34	22.7	104	173	13.6	100	152	18.3	529	857	13.7
Other <sup>d</sup>	268	17	0.8	148	1	0.2	32	2	0.7	24	1	0.4	240	6	0.5	85	5	0.6	1,088	38	0.6
<b>Subtotal</b>	<b>1,629</b>	<b>2,071</b>	<b>100</b>	<b>382</b>	<b>527</b>	<b>100</b>	<b>186</b>	<b>239</b>	<b>100</b>	<b>132</b>	<b>151</b>	<b>100</b>	<b>968</b>	<b>1,277</b>	<b>100</b>	<b>644</b>	<b>831</b>	<b>100</b>	<b>4,823</b>	<b>6,240</b>	<b>100</b>
<b>Female adult or adolescent</b>																					
Injection drug use	105	170	33.7	2	10	7.4	2	5	14.5	1	1	6.5	6	14	7.8	55	88	23.5	203	378	23.3
Heterosexual contact <sup>c</sup>	187	317	62.6	53	124	91.4	12	31	84.3	16	20	93.5	84	164	90.7	178	285	76.3	654	1,211	74.8
Other <sup>d</sup>	110	19	3.8	51	2	1.2	15	0	1.3	2	0	0.0	48	3	1.4	60	1	0.2	418	30	1.8
<b>Subtotal</b>	<b>402</b>	<b>506</b>	<b>100</b>	<b>106</b>	<b>136</b>	<b>100</b>	<b>29</b>	<b>37</b>	<b>100</b>	<b>19</b>	<b>21</b>	<b>100</b>	<b>138</b>	<b>181</b>	<b>100</b>	<b>293</b>	<b>374</b>	<b>100</b>	<b>1,275</b>	<b>1,619</b>	<b>100</b>
<b>Total<sup>e</sup></b>	<b>2,031</b>	<b>2,578</b>	<b>100</b>	<b>488</b>	<b>662</b>	<b>100</b>	<b>215</b>	<b>275</b>	<b>100</b>	<b>151</b>	<b>172</b>	<b>100</b>	<b>1,106</b>	<b>1,458</b>	<b>100</b>	<b>937</b>	<b>1,204</b>	<b>100</b>	<b>6,098</b>	<b>7,860</b>	<b>100</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

<sup>b</sup> Entries include persons whose place of birth is not among those listed and persons whose place of birth is unknown.

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

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

<sup>e</sup> 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 10a. Time to an AIDS diagnosis after a diagnosis of HIV infection, by selected characteristics, 2007—37 states with confidential name-based HIV infection reporting**

	Diagnosis of AIDS after diagnosis of HIV infection				Total Est. No. <sup>c</sup>
	<12 Months <sup>a</sup>		≥12 Months <sup>b</sup>		
	Est. No.	(%)	Est. No.	(%)	
<b>Age at diagnosis (yr)</b>					
<13	17	9	163	91	180
13–14	11	33	22	67	34
15–19	272	16	1,439	84	1,711
20–24	879	18	3,898	82	4,777
25–29	1,333	24	4,143	76	5,476
30–34	1,472	30	3,384	70	4,856
35–39	1,968	34	3,790	66	5,758
40–44	2,283	37	3,839	63	6,123
45–49	1,999	41	2,891	59	4,890
50–54	1,290	39	1,977	61	3,267
55–59	806	45	968	55	1,775
60–64	390	45	482	55	872
≥65	356	48	386	52	742
<b>Race/ethnicity</b>					
American Indian/Alaska Native	77	38	128	62	204
Asian	142	33	287	67	429
Black/African American	6,383	32	13,751	68	20,134
Hispanic/Latino <sup>d</sup>	2,684	37	4,591	63	7,276
Native Hawaiian/Other Pacific Islander	13	34	26	66	39
White	3,614	30	8,347	70	11,961
Multiple races	165	39	253	61	418
<b>Transmission category</b>					
<b>Male adult or adolescent</b>					
Male-to-male sexual contact	6,605	31	14,808	69	21,413
Injection drug use	1,195	42	1,648	58	2,844
Male-to-male sexual contact and injection drug use	383	31	835	69	1,218
Heterosexual contact <sup>e</sup>	1,675	39	2,665	61	4,340
Other <sup>f</sup>	50	60	34	40	84
<b>Subtotal</b>	<b>9,909</b>	<b>33</b>	<b>19,990</b>	<b>67</b>	<b>29,899</b>
<b>Female adult or adolescent</b>					
Injection drug use	604	37	1,030	63	1,634
Heterosexual contact <sup>e</sup>	2,487	29	6,169	71	8,655
Other <sup>f</sup>	62	67	31	33	93
<b>Subtotal</b>	<b>3,153</b>	<b>30</b>	<b>7,230</b>	<b>70</b>	<b>10,382</b>
<b>Child (&lt;13 yrs at diagnosis)</b>					
Perinatal	15	10	136	90	151
Other <sup>g</sup>	2	5	27	95	29
<b>Subtotal</b>	<b>17</b>	<b>9</b>	<b>163</b>	<b>91</b>	<b>180</b>
<b>Total<sup>h</sup></b>	<b>13,078</b>	<b>32</b>	<b>27,383</b>	<b>68</b>	<b>40,461</b>

Note. Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

Data exclude 17 persons whose month of diagnosis of HIV infection is unknown.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> Includes persons in whom AIDS has not developed.

<sup>c</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

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

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

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

<sup>h</sup> 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 10b. Time to an AIDS diagnosis after a diagnosis of HIV infection, by selected characteristics, 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	Diagnosis of AIDS after diagnosis of HIV infection				Total Est. No. <sup>c</sup>
	<12 Months <sup>a</sup>		≥12 Months <sup>b</sup>		
	Est. No.	(%)	Est. No.	(%)	
<b>Age at diagnosis (yr)</b>					
<13	17	9	175	91	192
13–14	11	32	24	68	35
15–19	276	16	1,464	84	1,740
20–24	892	18	3,990	82	4,882
25–29	1,356	24	4,272	76	5,629
30–34	1,519	30	3,479	70	4,997
35–39	2,018	34	3,897	66	5,915
40–44	2,357	37	3,940	63	6,296
45–49	2,063	41	2,996	59	5,059
50–54	1,341	40	2,036	60	3,377
55–59	835	46	996	54	1,831
60–64	413	45	497	55	910
≥65	372	48	408	52	781
<b>Race/ethnicity</b>					
American Indian/Alaska Native	77	38	128	62	204
Asian	143	33	289	67	433
Black/African American	6,401	32	13,765	68	20,166
Hispanic/Latino <sup>d</sup>	3,055	36	5,363	64	8,418
Native Hawaiian/Other Pacific Islander	15	35	27	65	42
White	3,614	30	8,350	70	11,963
Multiple races	165	39	253	61	418
<b>Transmission category</b>					
<b>Male adult or adolescent</b>					
Male-to-male sexual contact	6,706	31	14,993	69	21,699
Injection drug use	1,284	41	1,858	59	3,142
Male-to-male sexual contact and injection drug use	397	32	854	68	1,251
Heterosexual contact <sup>e</sup>	1,750	39	2,783	61	4,533
Other <sup>f</sup>	50	60	34	40	84
<b>Subtotal</b>	<b>10,187</b>	<b>33</b>	<b>20,522</b>	<b>67</b>	<b>30,708</b>
<b>Female adult or adolescent</b>					
Injection drug use	616	37	1,071	63	1,687
Heterosexual contact <sup>e</sup>	2,587	29	6,376	71	8,962
Other <sup>f</sup>	62	66	32	34	94
<b>Subtotal</b>	<b>3,265</b>	<b>30</b>	<b>7,479</b>	<b>70</b>	<b>10,744</b>
<b>Child (&lt;13 yrs at diagnosis)</b>					
Perinatal	15	10	141	90	157
Other <sup>g</sup>	2	4	33	96	35
<b>Subtotal</b>	<b>17</b>	<b>9</b>	<b>175</b>	<b>91</b>	<b>192</b>
<b>Total<sup>h</sup></b>	<b>13,469</b>	<b>32</b>	<b>28,175</b>	<b>68</b>	<b>41,644</b>

Note. Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

Data exclude 17 persons whose month of diagnosis of HIV infection is unknown.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> Includes persons in whom AIDS has not developed.

<sup>c</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

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

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

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

<sup>h</sup> 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 11a. Deaths of persons with a diagnosis of HIV infection, by year of death and selected characteristics, 2005–2007—37 states with confidential name-based HIV infection reporting**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at death (yr)</b>									
<13	6	6	0.0	14	15	0.0	6	8	0.0
13–14	7	8	0.1	7	8	0.1	7	9	0.2
15–19	34	36	0.2	36	41	0.3	33	43	0.3
20–24	128	136	0.9	167	187	1.3	137	179	1.2
25–29	429	456	3.3	398	446	3.1	411	537	3.7
30–34	902	961	7.0	748	842	6.2	680	889	6.6
35–39	1,679	1,790	12.4	1,550	1,740	11.9	1,419	1,883	12.9
40–44	2,607	2,779	17.5	2,452	2,762	17.7	2,290	3,016	19.7
45–49	2,651	2,824	18.1	2,636	2,978	18.8	2,499	3,295	20.7
50–54	2,162	2,307	16.6	2,185	2,461	17.3	2,179	2,868	19.6
55–59	1,306	1,393	11.5	1,363	1,538	12.1	1,413	1,857	14.5
60–64	722	770	8.4	708	804	8.5	764	1,002	9.8
≥65	720	770	3.0	806	910	3.5	818	1,075	4.0
<b>Race/ethnicity</b>									
American Indian/Alaska Native	60	64	3.6	57	66	3.7	57	75	4.1
Asian <sup>b</sup>	37	40	0.7	42	48	0.8	33	43	0.7
Black/African American	7,235	7,693	27.6	7,169	8,041	28.5	6,876	8,951	31.3
Hispanic/Latino <sup>c</sup>	2,012	2,156	8.5	2,021	2,298	8.7	1,882	2,513	9.1
Native Hawaiian/Other Pacific Islander	5	5	4.1	2	2	1.8	5	7	4.9
White	3,833	4,096	2.9	3,484	3,955	2.8	3,473	4,636	3.2
Multiple races	167	178	7.3	295	321	12.7	328	431	16.4



**Table 11a. Deaths of persons with a diagnosis of HIV infection, by year of death and selected characteristics, 2005–2007—37 states with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	3,752	4,954	—	3,578	5,011	—	3,618	5,971	—
Injection drug use	2,193	2,816	—	2,004	2,761	—	1,804	2,945	—
Male-to-male sexual contact and injection drug use	797	959	—	800	1,018	—	729	1,109	—
Heterosexual contact <sup>d</sup>	982	1,432	—	1,088	1,664	—	998	1,810	—
Other <sup>e</sup>	1,915	115	—	1,886	105	—	1,902	129	—
<b>Subtotal</b>	<b>9,639</b>	<b>10,277</b>	<b>12.4</b>	<b>9,356</b>	<b>10,558</b>	<b>12.6</b>	<b>9,051</b>	<b>11,964</b>	<b>14.1</b>
<b>Female adult or adolescent</b>									
Injection drug use	1,168	1,550	—	1,060	1,512	—	1,012	1,683	—
Heterosexual contact <sup>d</sup>	1,521	2,282	—	1,573	2,504	—	1,535	2,871	—
Other <sup>e</sup>	972	69	—	1,013	81	—	1,002	68	—
<b>Subtotal</b>	<b>3,661</b>	<b>3,902</b>	<b>4.5</b>	<b>3,646</b>	<b>4,096</b>	<b>4.7</b>	<b>3,549</b>	<b>4,621</b>	<b>5.2</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	39	42	—	54	61	—	43	57	—
Other <sup>f</sup>	14	15	—	14	16	—	13	17	—
<b>Subtotal</b>	<b>53</b>	<b>57</b>	<b>0.2</b>	<b>68</b>	<b>77</b>	<b>0.2</b>	<b>56</b>	<b>74</b>	<b>0.2</b>
<b>Total<sup>g</sup></b>	<b>13,353</b>	<b>14,236</b>	<b>6.9</b>	<b>13,070</b>	<b>14,732</b>	<b>7.1</b>	<b>12,656</b>	<b>16,659</b>	<b>7.9</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Deaths of persons with a diagnosis of HIV infection may be due to any cause.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 11b. Deaths of persons with a diagnosis of HIV infection, by year of death and selected characteristics, 2005–2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at death (yr)</b>									
<13	6	6	0.0	14	15	0.0	7	9	0.0
13–14	7	8	0.1	9	10	0.2	7	9	0.2
15–19	35	37	0.3	39	44	0.3	35	45	0.3
20–24	140	149	1.0	178	200	1.3	142	185	1.2
25–29	450	479	3.4	412	462	3.2	429	559	3.7
30–34	957	1,021	7.2	783	882	6.4	709	924	6.7
35–39	1,792	1,915	13.0	1,618	1,818	12.2	1,474	1,948	13.0
40–44	2,723	2,906	18.0	2,572	2,900	18.3	2,380	3,123	20.1
45–49	2,738	2,920	18.4	2,745	3,104	19.2	2,578	3,389	20.9
50–54	2,239	2,392	16.9	2,261	2,548	17.6	2,250	2,953	19.8
55–59	1,339	1,430	11.5	1,398	1,578	12.1	1,447	1,899	14.5
60–64	746	797	8.5	741	842	8.7	793	1,037	9.9
≥65	762	816	3.1	841	950	3.5	853	1,117	4.1
<b>Race/ethnicity</b>									
American Indian/Alaska Native	60	64	—	57	66	—	57	75	—
Asian <sup>b</sup>	38	41	—	44	50	—	35	46	—
Black/African American	7,240	7,698	—	7,172	8,045	—	6,886	8,963	—
Hispanic/Latino <sup>c</sup>	2,584	2,787	—	2,554	2,909	—	2,315	3,032	—
Native Hawaiian/Other Pacific Islander	5	5	—	3	4	—	6	8	—
White	3,834	4,097	—	3,485	3,956	—	3,474	4,638	—
Multiple races	167	178	—	296	323	—	329	433	—

**Table 11b. Deaths of persons with a diagnosis of HIV infection, by year of death and selected characteristics, 2005–2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	3,814	5,027	—	3,647	5,091	—	3,670	6,038	—
Injection drug use	2,428	3,084	—	2,205	2,994	—	1,965	3,152	—
Male-to-male sexual contact and injection drug use	838	1,006	—	845	1,070	—	760	1,146	—
Heterosexual contact <sup>d</sup>	1,053	1,517	—	1,156	1,742	—	1,055	1,885	—
Other <sup>e</sup>	1,937	119	—	1,892	106	—	1,922	130	—
<b>Subtotal</b>	<b>10,070</b>	<b>10,753</b>	<b>12.8</b>	<b>9,745</b>	<b>11,004</b>	<b>12.9</b>	<b>9,372</b>	<b>12,350</b>	<b>14.3</b>
<b>Female adult or adolescent</b>									
Injection drug use	1,231	1,622	—	1,115	1,576	—	1,059	1,740	—
Heterosexual contact <sup>d</sup>	1,596	2,370	—	1,653	2,597	—	1,603	2,960	—
Other <sup>e</sup>	980	69	—	1,018	83	—	1,010	68	—
<b>Subtotal</b>	<b>3,807</b>	<b>4,062</b>	<b>4.6</b>	<b>3,786</b>	<b>4,257</b>	<b>4.7</b>	<b>3,672</b>	<b>4,767</b>	<b>5.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	42	45	—	63	71	—	47	62	—
Other <sup>f</sup>	15	16	—	17	20	—	13	17	—
<b>Subtotal</b>	<b>57</b>	<b>61</b>	<b>0.2</b>	<b>80</b>	<b>91</b>	<b>0.2</b>	<b>60</b>	<b>79</b>	<b>0.2</b>
<b>Total<sup>g</sup></b>	<b>13,934</b>	<b>14,876</b>	<b>7.1</b>	<b>13,611</b>	<b>15,353</b>	<b>7.2</b>	<b>13,104</b>	<b>17,197</b>	<b>8.0</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Deaths of persons with a diagnosis of HIV infection may be due to any cause.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

Table 12a. Deaths of persons with an AIDS diagnosis, by year of death and selected characteristics, 2005–2007 and cumulative—United States

	2005			2006			2007			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		
<b>Age at death (yr)</b>											
<13	6	7	0.0	13	15	0.0	5	6	0.0	4,885	4,931
13–14	8	8	0.1	3	3	0.0	9	11	0.1	282	289
15–19	36	39	0.2	43	49	0.2	31	40	0.2	1,129	1,160
20–24	136	146	0.7	162	184	0.9	134	175	0.8	8,847	9,001
25–29	426	457	2.3	412	467	2.3	398	523	2.5	44,164	44,738
30–34	1,024	1,099	5.5	826	941	4.8	713	939	4.8	96,464	97,756
35–39	1,985	2,133	10.2	1,775	2,017	9.6	1,501	1,995	9.4	118,954	121,136
40–44	3,202	3,433	15.1	2,877	3,277	14.6	2,461	3,243	14.8	107,396	110,166
45–49	3,160	3,390	15.1	3,057	3,491	15.3	2,727	3,599	15.7	76,116	78,730
50–54	2,515	2,702	13.5	2,468	2,813	13.7	2,326	3,057	14.5	46,853	48,818
55–59	1,495	1,606	9.3	1,538	1,755	9.6	1,469	1,931	10.6	26,679	27,853
60–64	770	827	6.4	796	912	6.8	786	1,032	7.1	15,161	15,790
≥65	849	916	2.5	875	1,000	2.7	809	1,068	2.8	15,338	16,015
<b>Race/ethnicity</b>											
American Indian/Alaska Native	66	72	3.2	75	87	3.9	68	90	3.9	1,782	1,847
Asian <sup>c</sup>	74	80	0.7	100	115	0.9	66	87	0.7	3,099	3,174
Black/African American	8,210	8,817	24.4	7,699	8,747	24.0	7,001	9,120	24.8	226,390	233,364
Hispanic/Latino <sup>d</sup>	2,326	2,487	5.8	2,314	2,634	6.0	2,051	2,736	6.0	83,104	85,328
Native Hawaiian/Other Pacific Islander	13	14	3.5	5	6	1.4	9	12	2.8	346	355
White	4,757	5,115	2.6	4,375	5,027	2.5	3,868	5,172	2.6	244,772	249,373
Multiple races	164	176	4.4	275	305	7.3	305	401	9.3	2,593	2,758
<b>Transmission category</b>											
<b>Male adult or adolescent</b>											
Male-to-male sexual contact	4,827	6,097	—	4,520	6,081	—	4,123	6,504	—	258,353	279,240
Injection drug use	2,728	3,375	—	2,386	3,179	—	2,025	3,170	—	103,222	115,987
Male-to-male sexual contact and injection drug use	1,154	1,344	—	1,082	1,351	—	920	1,344	—	39,930	42,946
Heterosexual contact <sup>e</sup>	1,057	1,477	—	1,148	1,671	—	1,008	1,728	—	20,722	26,379
Other <sup>f</sup>	1,818	146	—	1,745	140	—	1,665	147	—	41,005	9,387
<b>Subtotal</b>	<b>11,584</b>	<b>12,440</b>	<b>10.5</b>	<b>10,881</b>	<b>12,422</b>	<b>10.3</b>	<b>9,741</b>	<b>12,893</b>	<b>10.6</b>	<b>463,232</b>	<b>473,939</b>

Table 12a. Deaths of persons with an AIDS diagnosis, by year of death and selected characteristics, 2005–2007 and cumulative—United States (cont)

	2005			2006			2007			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		
<b>Female adult or adolescent</b>											
Injection drug use	1,461	1,876	—	1,297	1,796	—	1,170	1,859	—	41,569	48,228
Heterosexual contact <sup>e</sup>	1,612	2,318	—	1,653	2,546	—	1,542	2,717	—	35,823	44,125
Other <sup>f</sup>	922	94	—	962	101	—	874	96	—	16,250	4,624
<b>Subtotal</b>	<b>3,995</b>	<b>4,288</b>	<b>3.4</b>	<b>3,912</b>	<b>4,443</b>	<b>3.5</b>	<b>3,586</b>	<b>4,672</b>	<b>3.7</b>	<b>93,642</b>	<b>96,977</b>
<b>Child (&lt;13 yrs at diagnosis)</b>											
Perinatal	31	33	—	45	51	—	36	46	—	4,823	4,889
Other <sup>g</sup>	2	2	—	7	8	—	6	8	—	571	578
<b>Subtotal</b>	<b>33</b>	<b>36</b>	<b>0.1</b>	<b>52</b>	<b>60</b>	<b>0.1</b>	<b>42</b>	<b>54</b>	<b>0.1</b>	<b>5,394</b>	<b>5,467</b>
<b>Region of Residence</b>											
Northeast	4,372	4,640	8.5	4,110	4,615	8.4	3,691	4,815	8.8	184,141	188,441
Midwest	1,358	1,492	2.3	1,347	1,606	2.4	1,229	1,632	2.5	55,842	57,321
South	7,411	7,969	7.4	7,105	8,052	7.4	6,623	8,758	7.9	205,916	212,203
West	2,471	2,662	3.9	2,283	2,651	3.8	1,826	2,415	3.5	116,369	118,418
<b>Total<sup>h</sup></b>	<b>15,612</b>	<b>16,763</b>	<b>5.7</b>	<b>14,845</b>	<b>16,924</b>	<b>5.7</b>	<b>13,369</b>	<b>17,619</b>	<b>5.8</b>	<b>562,268</b>	<b>576,384</b>

Note. Deaths of persons with an AIDS diagnosis may be due to any cause.

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

<sup>b</sup> From the beginning of the epidemic through 2007.

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

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

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

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

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

<sup>h</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 12b. Deaths of persons with an AIDS diagnosis, by year of death and selected characteristics, 2005–2007 and cumulative—United States and 5 U.S. dependent areas**

	2005			2006			2007			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		
<b>Age at death (yr)</b>											
<13	6	7	0.0	13	15	0.0	6	8	0.0	5,126	5,178
13–14	8	8	0.1	5	6	0.1	9	11	0.1	291	298
15–19	37	40	0.2	46	53	0.2	33	42	0.2	1,180	1,213
20–24	146	158	0.7	172	196	0.9	139	181	0.9	9,308	9,477
25–29	444	477	2.4	422	479	2.3	412	539	2.5	46,146	46,775
30–34	1,073	1,154	5.7	857	976	4.9	737	967	4.9	100,137	101,544
35–39	2,083	2,243	10.6	1,837	2,089	9.8	1,547	2,049	9.6	123,360	125,707
40–44	3,301	3,543	15.3	2,988	3,406	15.0	2,541	3,338	15.0	111,075	114,012
45–49	3,244	3,483	15.3	3,157	3,607	15.7	2,796	3,681	15.9	78,543	81,281
50–54	2,584	2,779	13.7	2,537	2,892	14.0	2,391	3,134	14.7	48,266	50,314
55–59	1,523	1,637	9.3	1,570	1,792	9.7	1,499	1,968	10.6	27,450	28,667
60–64	793	853	6.5	825	946	7.0	815	1,067	7.3	15,667	16,327
≥65	884	955	2.6	902	1,031	2.7	838	1,103	2.9	15,991	16,705
<b>Race/ethnicity</b>											
American Indian/Alaska Native	66	72	—	75	87	—	68	90	—	1,782	1,847
Asian <sup>c</sup>	74	80	—	101	116	—	68	89	—	3,129	3,205
Black/African American	8,214	8,822	—	7,702	8,751	—	7,008	9,129	—	226,639	233,624
Hispanic/Latino <sup>d</sup>	2,833	3,052	—	2,794	3,191	—	2,434	3,193	—	103,022	106,074
Native Hawaiian/Other Pacific Islander	13	14	—	6	7	—	10	13	—	348	357
White	4,758	5,116	—	4,375	5,027	—	3,869	5,173	—	244,841	249,443
Multiple races	164	176	—	276	306	—	305	401	—	2,595	2,760
<b>Transmission category</b>											
<b>Male adult or adolescent</b>											
Male-to-male sexual contact	4,886	6,165	—	4,584	6,155	—	4,170	6,562	—	261,511	282,542
Injection drug use	2,940	3,618	—	2,570	3,392	—	2,166	3,348	—	111,889	125,129
Male-to-male sexual contact and injection drug use	1,192	1,387	—	1,126	1,402	—	947	1,375	—	41,571	44,660
Heterosexual contact <sup>e</sup>	1,121	1,553	—	1,205	1,737	—	1,061	1,796	—	22,595	28,373
Other <sup>f</sup>	1,830	147	—	1,750	146	—	1,677	147	—	41,308	9,514
<b>Subtotal</b>	<b>11,969</b>	<b>12,869</b>	<b>10.7</b>	<b>11,235</b>	<b>12,832</b>	<b>10.5</b>	<b>10,021</b>	<b>13,228</b>	<b>10.7</b>	<b>478,874</b>	<b>490,217</b>

**Table 12b. Deaths of persons with an AIDS diagnosis, by year of death and selected characteristics, 2005–2007 and cumulative—United States and 5 U.S. dependent areas (cont)**

	2005			2006			2007			Cumulative <sup>b</sup>	
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Est. No. <sup>a</sup>
		No.	Rate		No.	Rate		No.	Rate		
<b>Female adult or adolescent</b>											
Injection drug use	1,513	1,937	—	1,347	1,855	—	1,214	1,912	—	43,340	50,102
Heterosexual contact <sup>e</sup>	1,680	2,397	—	1,724	2,629	—	1,605	2,794	—	38,250	46,700
Other <sup>f</sup>	927	94	—	968	106	—	877	96	—	16,414	4,736
<b>Subtotal</b>	<b>4,120</b>	<b>4,428</b>	<b>3.5</b>	<b>4,039</b>	<b>4,590</b>	<b>3.6</b>	<b>3,696</b>	<b>4,802</b>	<b>3.7</b>	<b>98,004</b>	<b>101,538</b>
<b>Child (&lt;13 yrs at diagnosis)</b>											
Perinatal	34	37	—	50	57	—	40	50	—	5,072	5,146
Other <sup>g</sup>	3	3	—	7	8	—	6	8	—	590	598
<b>Subtotal</b>	<b>37</b>	<b>40</b>	<b>0.1</b>	<b>57</b>	<b>65</b>	<b>0.1</b>	<b>46</b>	<b>59</b>	<b>0.1</b>	<b>5,662</b>	<b>5,743</b>
<b>Region of Residence</b>											
Northeast	4,372	4,640	8.5	4,110	4,615	8.4	3,691	4,815	8.8	184,141	188,441
Midwest	1,358	1,492	2.3	1,347	1,606	2.4	1,229	1,632	2.5	55,842	57,321
South	7,411	7,969	7.4	7,105	8,052	7.4	6,623	8,758	7.9	205,916	212,203
West	2,471	2,662	3.9	2,283	2,651	3.8	1,826	2,415	3.5	116,369	118,418
U.S. dependent areas	514	573	13.3	486	564	13.0	394	470	10.8	20,272	21,115
<b>Total<sup>h</sup></b>	<b>16,126</b>	<b>17,337</b>	<b>5.8</b>	<b>15,331</b>	<b>17,488</b>	<b>5.8</b>	<b>13,763</b>	<b>18,089</b>	<b>5.9</b>	<b>582,540</b>	<b>597,499</b>

Note. Deaths of persons with an AIDS diagnosis may be due to any cause.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

<sup>b</sup> From the beginning of the epidemic through 2007.

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

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

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

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

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

<sup>h</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 13a. Survival for more than 12, 24, and 36 months after a diagnosis of HIV infection during 2000–2004, by selected characteristics—37 states with confidential name-based HIV infection reporting**

	No. of persons	Proportion survived (in months)		
		>12	>24	>36
<b>Age at diagnosis (yr)</b>				
<13	1,252	0.97	0.97	0.97
13–14	218	0.99	0.98	0.98
15–19	4,850	0.99	0.99	0.98
20–24	15,656	0.99	0.98	0.97
25–29	20,830	0.97	0.96	0.95
30–34	27,931	0.96	0.95	0.94
35–39	33,866	0.95	0.93	0.91
40–44	28,889	0.93	0.91	0.89
45–49	20,055	0.90	0.87	0.85
50–54	11,935	0.88	0.84	0.81
55–59	6,250	0.84	0.81	0.77
60–64	3,312	0.81	0.75	0.72
≥65	2,914	0.71	0.66	0.61
<b>Race/ethnicity</b>				
American Indian/Alaska Native	818	0.91	0.89	0.87
Asian <sup>a</sup>	1,163	0.95	0.93	0.93
Black/African American	91,158	0.93	0.91	0.89
Hispanic/Latino <sup>b</sup>	30,986	0.94	0.92	0.91
Native Hawaiian/Other Pacific Islander	102	0.97	0.95	0.94
White	51,936	0.94	0.92	0.91
Multiple races	1,686	0.95	0.92	0.90
<b>Transmission category</b>				
<b>Male adult or adolescent</b>				
Male-to-male sexual contact	62,840	0.95	0.94	0.93
Injection drug use	12,547	0.91	0.87	0.84
Male-to-male sexual contact and injection drug use	5,783	0.96	0.94	0.92
Heterosexual contact <sup>c</sup>	14,402	0.94	0.92	0.90
Other <sup>d</sup>	30,144	0.88	0.86	0.84
<b>Subtotal</b>	<b>125,716</b>	<b>0.93</b>	<b>0.91</b>	<b>0.89</b>
<b>Female adult or adolescent</b>				
Injection drug use	6,897	0.93	0.90	0.87
Heterosexual contact <sup>c</sup>	25,088	0.96	0.94	0.93
Other <sup>d</sup>	19,005	0.93	0.91	0.89
<b>Subtotal</b>	<b>50,990</b>	<b>0.94</b>	<b>0.92</b>	<b>0.91</b>
<b>Child (&lt;13 yrs at diagnosis)</b>				
Perinatal	1,102	0.97	0.97	0.97
Other <sup>e</sup>	150	0.98	0.97	0.97
<b>Subtotal</b>	<b>1,252</b>	<b>0.97</b>	<b>0.97</b>	<b>0.97</b>
<b>Year of diagnosis</b>				
2000	29,074	0.93	0.91	0.89
2001	39,369	0.93	0.91	0.89
2002	37,569	0.94	0.92	0.90
2003	35,002	0.94	0.92	0.90
2004	36,944	0.94	0.92	0.91
<b>Total<sup>f</sup></b>	<b>177,958</b>	<b>0.94</b>	<b>0.92</b>	<b>0.90</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Excludes persons whose month of diagnosis or month of death is unknown.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

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

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



**Table 13b. Survival for more than 12, 24, and 36 months after a diagnosis of HIV infection during 2000–2004, by selected characteristics—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	No. of persons	Proportion survived (in months)		
		>12	>24	>36
<b>Age at diagnosis (yr)</b>				
<13	1,296	0.97	0.97	0.96
13–14	227	0.99	0.98	0.98
15–19	4,983	0.99	0.99	0.98
20–24	16,205	0.98	0.98	0.97
25–29	21,619	0.97	0.96	0.95
30–34	28,871	0.96	0.95	0.94
35–39	35,040	0.94	0.93	0.91
40–44	29,933	0.93	0.91	0.89
45–49	20,806	0.90	0.87	0.85
50–54	12,403	0.87	0.84	0.81
55–59	6,561	0.84	0.80	0.77
60–64	3,479	0.80	0.75	0.71
≥65	3,099	0.71	0.66	0.61
<b>Race/ethnicity</b>				
American Indian/Alaska Native	820	0.91	0.89	0.87
Asian <sup>a</sup>	1,181	0.95	0.93	0.93
Black/African American	91,303	0.93	0.91	0.89
Hispanic/Latino <sup>b</sup>	37,357	0.92	0.91	0.89
Native Hawaiian/Other Pacific Islander	104	0.97	0.95	0.94
White	51,960	0.94	0.92	0.91
Multiple races	1,688	0.95	0.92	0.90
<b>Transmission category</b>				
<b>Male adult or adolescent</b>				
Male-to-male sexual contact	63,870	0.95	0.94	0.93
Injection drug use	14,562	0.90	0.86	0.84
Male-to-male sexual contact and injection drug use	6,035	0.95	0.94	0.91
Heterosexual contact <sup>c</sup>	15,407	0.93	0.91	0.89
Other <sup>d</sup>	30,398	0.88	0.86	0.84
<b>Subtotal</b>	130,272	0.93	0.91	0.89
<b>Female adult or adolescent</b>				
Injection drug use	7,413	0.93	0.90	0.87
Heterosexual contact <sup>c</sup>	26,395	0.96	0.94	0.92
Other <sup>d</sup>	19,146	0.93	0.91	0.89
<b>Subtotal</b>	52,954	0.94	0.92	0.90
<b>Child (&lt;13 yrs at diagnosis)</b>				
Perinatal	1,141	0.97	0.97	0.96
Other <sup>e</sup>	155	0.97	0.96	0.96
<b>Subtotal</b>	1,296	0.97	0.97	0.96
<b>Year of diagnosis</b>				
2000	30,482	0.93	0.90	0.88
2001	40,669	0.93	0.91	0.89
2002	38,937	0.93	0.91	0.90
2003	36,323	0.93	0.92	0.90
2004	38,111	0.94	0.92	0.90
<b>Total<sup>f</sup></b>	<b>184,522</b>	<b>0.93</b>	<b>0.91</b>	<b>0.90</b>

*Note.* Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Excludes persons whose month of diagnosis or month of death is unknown.

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

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

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

**Table 14a. Survival for more than 12, 24, and 36 months after an AIDS diagnosis during 2000–2004, by selected characteristics—United States**

	No. of persons	Proportion survived (in months)		
		>12	>24	>36
<b>Age at diagnosis (yr)</b>				
<13	493	0.93	0.92	0.91
13–14	331	0.97	0.96	0.93
15–19	1,477	0.97	0.95	0.93
20–24	7,227	0.94	0.92	0.90
25–29	15,906	0.93	0.91	0.88
30–34	28,882	0.92	0.89	0.87
35–39	40,611	0.91	0.87	0.85
40–44	37,486	0.89	0.85	0.82
45–49	26,886	0.86	0.82	0.78
50–54	16,151	0.83	0.78	0.74
55–59	8,081	0.79	0.74	0.71
60–64	4,222	0.75	0.69	0.65
≥65	3,660	0.66	0.59	0.54
<b>Race/ethnicity</b>				
American Indian/Alaska Native	862	0.86	0.81	0.77
Asian <sup>a</sup>	1,791	0.90	0.88	0.87
Black/African American	96,366	0.87	0.83	0.80
Hispanic/Latino <sup>b</sup>	34,749	0.90	0.87	0.85
Native Hawaiian/Other Pacific Islander	191	0.90	0.85	0.83
White	55,627	0.89	0.86	0.83
Multiple races	1,792	0.92	0.88	0.84
<b>Transmission category</b>				
<b>Male adult or adolescent</b>				
Male-to-male sexual contact	67,968	0.91	0.88	0.86
Injection drug use	21,834	0.85	0.80	0.76
Male-to-male sexual contact and injection drug use	9,551	0.92	0.88	0.84
Heterosexual contact <sup>c</sup>	15,632	0.89	0.85	0.82
Other <sup>d</sup>	25,549	0.82	0.78	0.75
<b>Subtotal</b>	140,534	0.88	0.85	0.82
<b>Female adult or adolescent</b>				
Injection drug use	11,597	0.87	0.81	0.76
Heterosexual contact <sup>c</sup>	24,521	0.91	0.87	0.84
Other <sup>d</sup>	14,268	0.86	0.81	0.79
<b>Subtotal</b>	50,386	0.89	0.84	0.81
<b>Child (&lt;13 yrs at diagnosis)</b>				
Perinatal	462	0.93	0.92	0.92
Other <sup>e</sup>	31	0.87	0.84	0.84
<b>Subtotal</b>	493	0.93	0.92	0.91
<b>Region of residence</b>				
Northeast	53,076	0.89	0.86	0.83
Midwest	20,313	0.89	0.86	0.84
South	85,701	0.87	0.83	0.79
West	32,323	0.90	0.87	0.85
<b>Year of diagnosis</b>				
2000	39,145	0.87	0.83	0.80
2001	38,092	0.88	0.84	0.81
2002	38,128	0.88	0.84	0.81
2003	38,679	0.89	0.86	0.83
2004	37,369	0.89	0.86	0.83
<b>Total<sup>f</sup></b>	<b>191,413</b>	<b>0.88</b>	<b>0.85</b>	<b>0.82</b>

Note. Data exclude persons whose month of diagnosis or month of death is unknown.

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

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

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

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

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

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

**Table 14b. Survival for more than 12, 24, and 36 months after an AIDS diagnosis during 2000–2004, by selected characteristics—United States and 5 U.S. dependent areas**

	No. of persons	Proportion survived (in months)		
		>12	>24	>36
<b>Age at diagnosis (yr)</b>				
<13	507	0.92	0.91	0.90
13–14	346	0.97	0.96	0.93
15–19	1,507	0.97	0.94	0.93
20–24	7,390	0.94	0.92	0.89
25–29	16,293	0.93	0.90	0.88
30–34	29,603	0.92	0.89	0.86
35–39	41,736	0.90	0.87	0.84
40–44	38,513	0.88	0.84	0.81
45–49	27,669	0.85	0.81	0.78
50–54	16,626	0.82	0.78	0.74
55–59	8,383	0.78	0.74	0.70
60–64	4,373	0.74	0.69	0.65
≥65	3,842	0.65	0.59	0.54
<b>Race/ethnicity</b>				
American Indian/Alaska Native	864	0.86	0.81	0.78
Asian <sup>a</sup>	1,808	0.90	0.88	0.87
Black/African American	96,469	0.87	0.83	0.80
Hispanic/Latino <sup>b</sup>	39,984	0.87	0.84	0.82
Native Hawaiian/Other Pacific Islander	192	0.90	0.85	0.83
White	55,641	0.89	0.86	0.83
Multiple races	1,795	0.92	0.88	0.84
<b>Transmission category</b>				
<b>Male adult or adolescent</b>				
Male-to-male sexual contact	68,841	0.91	0.88	0.86
Injection drug use	23,580	0.84	0.79	0.75
Male-to-male sexual contact and injection drug use	9,839	0.91	0.87	0.84
Heterosexual contact <sup>c</sup>	16,471	0.88	0.85	0.82
Other <sup>d</sup>	25,642	0.81	0.78	0.75
<b>Subtotal</b>	144,373	0.88	0.84	0.82
<b>Female adult or adolescent</b>				
Injection drug use	12,039	0.86	0.80	0.75
Heterosexual contact <sup>c</sup>	25,540	0.90	0.87	0.84
Other <sup>d</sup>	14,329	0.86	0.81	0.79
<b>Subtotal</b>	51,908	0.88	0.84	0.80
<b>Child (&lt;13 yrs at diagnosis)</b>				
Perinatal	475	0.92	0.91	0.91
Other <sup>e</sup>	32	0.88	0.81	0.81
<b>Subtotal</b>	507	0.92	0.91	0.90
<b>Region of residence</b>				
Northeast	53,076	0.89	0.86	0.83
Midwest	20,313	0.89	0.86	0.84
South	85,701	0.87	0.83	0.79
West	32,323	0.90	0.87	0.85
U.S. dependent areas	5,375	0.71	0.68	0.65
<b>Year of diagnosis</b>				
2000	40,317	0.87	0.83	0.79
2001	39,276	0.87	0.83	0.80
2002	39,178	0.88	0.84	0.81
2003	39,749	0.89	0.85	0.83
2004	38,268	0.89	0.86	0.83
<b>Total<sup>f</sup></b>	<b>196,788</b>	<b>0.88</b>	<b>0.84</b>	<b>0.81</b>

Note. Data exclude persons whose month of diagnosis or month of death is unknown.

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

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

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

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

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

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

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

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

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

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

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 15b. Persons living with a diagnosis of HIV infection, by year and selected characteristics, 2005–2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at end of year</b>									
<13	3,775	3,907	10.5	3,277	3,408	9.1	2,856	2,989	7.9
13–14	1,403	1,438	23.7	1,343	1,378	23.0	1,254	1,289	21.8
15–19	4,559	4,735	31.8	5,032	5,257	35.0	5,512	5,825	38.4
20–24	14,958	15,737	105.8	15,659	16,619	111.9	16,649	17,922	120.8
25–29	31,673	33,129	234.0	32,804	34,547	236.0	34,093	36,227	241.5
30–34	50,936	52,922	375.1	49,224	51,394	371.7	48,816	51,247	371.6
35–39	86,043	88,890	604.2	82,662	85,660	576.7	79,538	82,604	553.1
40–44	114,402	117,701	729.6	115,504	119,030	749.8	113,889	117,365	753.8
45–49	96,373	98,963	622.8	102,941	105,738	655.5	110,396	113,164	697.7
50–54	65,032	66,719	471.1	72,462	74,315	512.0	79,857	81,601	546.6
55–59	35,838	36,804	297.0	41,265	42,310	325.1	47,056	47,974	367.6
60–64	16,569	17,047	181.4	19,104	19,615	203.1	22,440	22,886	218.8
≥65	13,478	13,912	52.7	15,631	16,083	60.0	18,374	18,727	68.5
<b>Race/ethnicity</b>									
American Indian/Alaska Native	2,006	2,077	—	2,102	2,179	—	2,227	2,308	—
Asian <sup>b</sup>	2,599	2,727	—	2,858	3,011	—	3,200	3,399	—
Black/African American	247,012	254,779	—	257,131	265,598	—	268,128	276,814	—
Hispanic/Latino <sup>c</sup>	105,010	108,708	—	109,728	113,829	—	114,815	119,217	—
Native Hawaiian/Other Pacific Islander	167	177	—	205	218	—	236	251	—
White	172,641	177,654	—	179,256	184,709	—	186,461	192,036	—
Multiple races	4,740	4,906	—	4,764	4,935	—	4,801	4,920	—

**Table 15b. Persons living with a diagnosis of HIV infection, by year and selected characteristics, 2005–2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	196,199	238,613	—	206,632	253,019	—	217,639	268,692	—
Injection drug use	57,934	74,562	—	57,498	74,701	—	57,135	74,692	—
Male-to-male sexual contact and injection drug use	25,666	30,711	—	25,701	30,931	—	25,705	31,036	—
Heterosexual contact <sup>d</sup>	35,901	48,497	—	37,234	51,036	—	38,490	53,687	—
Other <sup>e</sup>	67,545	2,806	—	72,339	2,831	—	78,288	2,785	—
<b>Subtotal</b>	<b>383,245</b>	<b>395,189</b>	<b>468.6</b>	<b>399,404</b>	<b>412,519</b>	<b>483.0</b>	<b>417,257</b>	<b>430,892</b>	<b>498.3</b>
<b>Female adult or adolescent</b>									
Injection drug use	29,755	41,740	—	29,525	41,922	—	29,227	41,869	—
Heterosexual contact <sup>d</sup>	71,456	104,083	—	74,028	109,921	—	76,488	115,925	—
Other <sup>e</sup>	41,886	1,981	—	45,165	1,987	—	48,862	2,014	—
<b>Subtotal</b>	<b>143,097</b>	<b>147,804</b>	<b>166.4</b>	<b>148,718</b>	<b>153,830</b>	<b>171.3</b>	<b>154,577</b>	<b>159,808</b>	<b>176.0</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	7,682	7,874	—	7,758	7,955	—	7,851	8,049	—
Other <sup>f</sup>	1,013	1,036	—	1,026	1,049	—	1,043	1,067	—
<b>Subtotal</b>	<b>8,695</b>	<b>8,909</b>	<b>23.9</b>	<b>8,784</b>	<b>9,004</b>	<b>24.0</b>	<b>8,894</b>	<b>9,116</b>	<b>24.1</b>
<b>Total<sup>g</sup></b>	<b>535,039</b>	<b>551,904</b>	<b>262.3</b>	<b>556,908</b>	<b>575,355</b>	<b>270.5</b>	<b>580,730</b>	<b>599,819</b>	<b>278.9</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

Table 16a. Persons living with an AIDS diagnosis, by year and selected characteristics, 2005–2007—United States

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at end of year</b>									
<13	1,432	1,451	2.8	1,145	1,163	2.2	890	908	1.7
13–14	772	778	9.1	727	736	8.7	655	664	8.0
15–19	2,239	2,277	10.8	2,461	2,511	11.8	2,617	2,693	12.6
20–24	5,011	5,188	24.8	5,219	5,446	26.0	5,558	5,900	28.1
25–29	13,465	13,896	69.9	14,020	14,590	71.2	14,430	15,200	72.5
30–34	29,980	30,727	154.0	28,421	29,302	150.0	27,537	28,619	147.2
35–39	62,619	63,789	305.0	59,301	60,644	287.8	56,110	57,600	272.7
40–44	94,852	96,152	421.7	95,091	96,570	430.9	92,967	94,504	430.4
45–49	84,927	85,741	381.9	90,947	91,880	403.8	97,135	98,026	428.9
50–54	59,681	60,011	300.3	66,486	66,838	326.8	73,276	73,440	349.4
55–59	33,613	33,716	194.4	38,893	38,959	214.0	44,379	44,240	242.5
60–64	15,378	15,388	118.4	17,988	17,963	134.5	21,268	21,106	145.7
≥65	12,328	12,250	33.3	14,425	14,280	38.3	17,021	16,695	44.0
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,542	1,561	69.7	1,611	1,630	71.8	1,684	1,696	73.7
Asian <sup>b</sup>	3,738	3,825	31.3	4,040	4,153	33.0	4,391	4,554	35.3
Black/African American	181,337	183,779	509.5	189,895	192,625	528.9	198,551	201,223	546.7
Hispanic/Latino <sup>c</sup>	77,946	78,994	185.7	82,126	83,403	189.6	86,242	87,690	192.8
Native Hawaiian/Other Pacific Islander	325	330	80.5	370	378	90.4	412	424	99.4
White	147,662	149,060	75.3	153,182	154,721	77.9	158,543	159,963	80.4
Multiple races	3,562	3,627	89.7	3,717	3,785	90.6	3,838	3,862	89.5



**Table 16a. Persons living with an AIDS diagnosis, by year and selected characteristics, 2005–2007—United States (cont)**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	173,225	195,037	—	181,398	205,652	—	189,432	216,140	—
Injection drug use	52,201	62,230	—	52,487	62,972	—	52,788	63,509	—
Male-to-male sexual contact and injection drug use	26,041	28,552	—	26,439	29,090	—	26,790	29,505	—
Heterosexual contact <sup>d</sup>	26,912	33,300	—	28,537	35,634	—	30,001	37,867	—
Other <sup>e</sup>	40,365	3,327	—	43,670	3,418	—	47,219	3,470	—
<b>Subtotal</b>	<b>318,744</b>	<b>322,447</b>	<b>271.4</b>	<b>332,531</b>	<b>336,766</b>	<b>280.1</b>	<b>346,230</b>	<b>350,491</b>	<b>288.3</b>
<b>Female adult or adolescent</b>									
Injection drug use	25,890	32,721	—	26,102	33,330	—	26,319	33,854	—
Heterosexual contact <sup>d</sup>	46,607	59,966	—	49,396	64,449	—	51,995	68,802	—
Other <sup>e</sup>	21,181	2,344	—	23,235	2,469	—	25,453	2,604	—
<b>Subtotal</b>	<b>93,678</b>	<b>95,030</b>	<b>76.2</b>	<b>98,733</b>	<b>100,249</b>	<b>79.6</b>	<b>103,767</b>	<b>105,260</b>	<b>82.8</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	3,676	3,686	—	3,665	3,671	—	3,654	3,653	—
Other <sup>f</sup>	199	199	—	195	194	—	191	189	—
<b>Subtotal</b>	<b>3,875</b>	<b>3,885</b>	<b>7.5</b>	<b>3,860</b>	<b>3,866</b>	<b>7.4</b>	<b>3,845</b>	<b>3,842</b>	<b>7.3</b>
<b>Region of residence</b>									
Northeast	121,495	123,170	225.9	125,830	127,723	233.8	130,020	131,920	240.9
Midwest	44,160	44,683	67.9	46,631	47,203	71.5	48,941	49,564	74.7
South	167,109	168,558	157.2	175,627	177,217	163.0	184,168	185,240	167.9
West	83,533	84,951	124.9	87,036	88,737	128.7	90,714	92,870	132.9
<b>Total<sup>g</sup></b>	<b>416,297</b>	<b>421,363</b>	<b>142.6</b>	<b>435,124</b>	<b>440,880</b>	<b>147.8</b>	<b>453,843</b>	<b>459,594</b>	<b>152.5</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population.

Rates are not calculated by transmission category because of the lack of denominator data.

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 16b. Persons living with an AIDS diagnosis, by year and selected characteristics, 2005–2007—United States and 5 U.S. dependent areas**

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Age at end of year</b>									
<13	1,467	1,485	2.8	1,175	1,193	2.2	911	929	1.7
13–14	796	801	9.2	749	757	8.8	671	680	8.1
15–19	2,335	2,372	11.1	2,544	2,594	12.0	2,701	2,777	12.7
20–24	5,149	5,327	25.1	5,363	5,590	26.3	5,700	6,044	28.4
25–29	13,736	14,172	70.2	14,290	14,867	71.5	14,699	15,481	72.8
30–34	30,699	31,451	155.4	29,073	29,962	151.1	28,152	29,248	148.2
35–39	64,182	65,336	308.1	60,701	62,036	290.4	57,366	58,860	274.8
40–44	97,301	98,549	426.7	97,543	98,973	435.9	95,337	96,841	435.1
45–49	87,117	87,855	386.5	93,194	94,045	408.2	99,558	100,372	433.8
50–54	61,202	61,463	303.7	68,238	68,517	330.7	75,145	75,232	353.5
55–59	34,566	34,625	196.9	39,950	39,965	216.5	45,594	45,399	245.5
60–64	15,874	15,860	120.2	18,553	18,499	136.4	21,899	21,702	147.6
≥65	12,844	12,733	34.2	15,022	14,839	39.3	17,708	17,336	45.0
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,544	1,563	—	1,613	1,632	—	1,686	1,698	—
Asian <sup>b</sup>	3,770	3,857	—	4,071	4,183	—	4,420	4,583	—
Black/African American	181,493	183,930	—	190,068	192,793	—	198,738	201,404	—
Hispanic/Latino <sup>c</sup>	88,666	89,415	—	93,131	94,100	—	97,562	98,726	—
Native Hawaiian/Other Pacific Islander	329	334	—	373	381	—	416	428	—
White	147,710	149,107	—	153,231	154,770	—	158,591	160,010	—
Multiple races	3,565	3,630	—	3,719	3,787	—	3,840	3,864	—
<b>Transmission category</b>									
<b>Male adult or adolescent</b>									
Male-to-male sexual contact	175,068	196,868	—	183,302	207,551	—	191,417	218,136	—
Injection drug use	55,779	65,716	—	56,116	66,509	—	56,476	67,121	—
Male-to-male sexual contact and injection drug use	26,765	29,248	—	27,152	29,771	—	27,511	30,196	—
Heterosexual contact <sup>d</sup>	28,277	34,671	—	29,954	37,065	—	31,462	39,353	—
Other <sup>e</sup>	40,540	3,381	—	43,869	3,474	—	47,449	3,527	—
<b>Subtotal</b>	<b>326,429</b>	<b>329,884</b>	<b>273.8</b>	<b>340,393</b>	<b>344,370</b>	<b>282.5</b>	<b>354,315</b>	<b>358,332</b>	<b>290.7</b>

Table 16b. Persons living with an AIDS diagnosis, by year and selected characteristics, 2005–2007—United States and 5 U.S. dependent areas (cont)

	2005			2006			2007		
	No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>		No.	Estimated <sup>a</sup>	
		No.	Rate		No.	Rate		No.	Rate
<b>Female adult or adolescent</b>									
Injection drug use	26,862	33,684	—	27,094	34,314	—	27,317	34,845	—
Heterosexual contact <sup>d</sup>	48,656	62,037	—	51,536	66,626	—	54,225	71,088	—
Other <sup>e</sup>	21,283	2,380	—	23,352	2,506	—	25,582	2,643	—
<b>Subtotal</b>	<b>96,801</b>	<b>98,101</b>	<b>77.6</b>	<b>101,982</b>	<b>103,447</b>	<b>81.0</b>	<b>107,124</b>	<b>108,576</b>	<b>84.2</b>
<b>Child (&lt;13 yrs at diagnosis)</b>									
Perinatal	3,835	3,841	—	3,821	3,822	—	3,806	3,800	—
Other <sup>f</sup>	203	203	—	199	198	—	195	192	—
<b>Subtotal</b>	<b>4,038</b>	<b>4,044</b>	<b>7.6</b>	<b>4,020</b>	<b>4,021</b>	<b>7.6</b>	<b>4,001</b>	<b>3,992</b>	<b>7.5</b>
<b>Region of residence</b>									
Northeast	121,495	123,170	225.9	125,830	127,723	233.8	130,020	131,920	240.9
Midwest	44,160	44,683	67.9	46,631	47,203	71.5	48,941	49,564	74.7
South	167,109	168,558	157.2	175,627	177,217	163.0	184,168	185,240	167.9
West	83,533	84,951	124.9	87,036	88,737	128.7	90,714	92,870	132.9
U.S. dependent areas	10,971	10,667	246.8	11,271	10,957	253.0	11,598	11,307	260.1
<b>Total<sup>g</sup></b>	<b>427,268</b>	<b>432,029</b>	<b>144.1</b>	<b>446,395</b>	<b>451,837</b>	<b>149.3</b>	<b>465,441</b>	<b>470,902</b>	<b>154.1</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting. Rates are per 100,000 population. Rates 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.

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

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

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

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

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

<sup>g</sup> Includes persons of unknown race/ethnicity. Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>American Indian/Alaska Native</b>			
<b>Age at end of year</b>			
<13	10	11	2.8
13–14	1	1	1.6
15–19	23	24	14.5
20–24	76	83	52.1
25–29	172	185	132.3
30–34	239	251	210.1
35–39	404	418	347.8
40–44	421	434	343.5
45–49	396	406	316.1
50–54	264	271	240.0
55–59	117	119	127.9
60–64	57	58	85.5
≥65	45	46	32.3
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	909	1,055	—
Injection drug use	184	214	—
Male-to-male sexual contact and injection drug use	209	246	—
Heterosexual contact <sup>b</sup>	103	125	—
Other <sup>c</sup>	188	10	—
<b>Subtotal</b>	<b>1,593</b>	<b>1,650</b>	<b>234.4</b>
<b>Female adult or adolescent</b>			
Injection drug use	155	199	—
Heterosexual contact <sup>b</sup>	305	418	—
Other <sup>c</sup>	144	11	—
<b>Subtotal</b>	<b>604</b>	<b>627</b>	<b>85.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	23	24	—
Other <sup>d</sup>	5	5	—
<b>Subtotal</b>	<b>28</b>	<b>29</b>	<b>7.6</b>
<b>Total<sup>e</sup></b>	<b>2,225</b>	<b>2,306</b>	<b>126.7</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>Asian<sup>f</sup></b>	
<b>Age at end of year</b>			
<13	23	25	2.3
13–14	5	5	3.5
15–19	21	23	6.5
20–24	85	94	24.9
25–29	224	243	47.6
30–34	464	501	83.1
35–39	621	661	110.7
40–44	596	632	124.5
45–49	458	481	108.7
50–54	300	314	81.9
55–59	172	181	56.3
60–64	77	80	35.5
≥65	73	76	17.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	1,318	1,954	—
Injection drug use	86	161	—
Male-to-male sexual contact and injection drug use	58	84	—
Heterosexual contact <sup>b</sup>	239	325	—
Other <sup>c</sup>	704	36	—
<b>Subtotal</b>	<b>2,405</b>	<b>2,559</b>	<b>107.4</b>
<b>Female adult or adolescent</b>			
Injection drug use	32	75	—
Heterosexual contact <sup>b</sup>	320	588	—
Other <sup>c</sup>	318	47	—
<b>Subtotal</b>	<b>670</b>	<b>710</b>	<b>28.1</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	31	33	—
Other <sup>d</sup>	13	13	—
<b>Subtotal</b>	<b>44</b>	<b>46</b>	<b>4.3</b>
<b>Total<sup>e</sup></b>	<b>3,119</b>	<b>3,315</b>	<b>55.4</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
<b>Age at end of year</b>			
<13	1,913	1,998	34.8
13–14	817	839	85.5
15–19	3,613	3,824	151.3
20–24	10,391	11,152	481.7
25–29	18,527	19,582	885.8
30–34	24,237	25,310	1,317.4
35–39	35,929	37,192	1,847.6
40–44	48,891	50,318	2,416.9
45–49	47,297	48,506	2,338.0
50–54	36,601	37,396	2,058.5
55–59	21,715	22,134	1,506.2
60–64	9,714	9,908	975.3
≥65	8,150	8,306	345.8
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	65,171	87,446	—
Injection drug use	26,099	37,091	—
Male-to-male sexual contact and injection drug use	8,928	11,902	—
Heterosexual contact <sup>b</sup>	23,838	35,588	—
Other <sup>c</sup>	43,533	909	—
<b>Subtotal</b>	<b>167,569</b>	<b>172,935</b>	<b>1,621.0</b>
<b>Female adult or adolescent</b>			
Injection drug use	14,658	22,908	—
Heterosexual contact <sup>b</sup>	46,123	73,899	—
Other <sup>c</sup>	34,009	1,141	—
<b>Subtotal</b>	<b>94,790</b>	<b>97,948</b>	<b>805.4</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	4,967	5,095	—
Other <sup>d</sup>	468	484	—
<b>Subtotal</b>	<b>5,435</b>	<b>5,579</b>	<b>97.1</b>
<b>Total<sup>e</sup></b>	<b>267,795</b>	<b>276,464</b>	<b>967.5</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Hispanic/Latino<sup>g</sup></b>			
<b>Age at end of year</b>			
<13	493	517	7.3
13–14	235	242	26.8
15–19	915	964	45.0
20–24	2,640	2,865	133.6
25–29	6,066	6,517	261.5
30–34	9,340	9,891	412.1
35–39	14,588	15,274	699.2
40–44	19,312	20,007	1,031.8
45–49	17,472	17,967	1,100.0
50–54	12,055	12,373	969.0
55–59	6,986	7,152	724.5
60–64	3,466	3,550	492.3
≥65	2,915	2,984	180.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	34,578	43,908	—
Injection drug use	13,493	17,781	—
Male-to-male sexual contact and injection drug use	3,604	4,449	—
Heterosexual contact <sup>b</sup>	6,448	8,246	—
Other <sup>c</sup>	13,704	308	—
<b>Subtotal</b>	<b>71,827</b>	<b>74,691</b>	<b>703.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	4,840	6,813	—
Heterosexual contact <sup>b</sup>	11,594	16,834	—
Other <sup>c</sup>	6,536	236	—
<b>Subtotal</b>	<b>22,970</b>	<b>23,883</b>	<b>242.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	1,521	1,561	—
Other <sup>d</sup>	165	170	—
<b>Subtotal</b>	<b>1,686</b>	<b>1,731</b>	<b>24.5</b>
<b>Total<sup>e</sup></b>	<b>96,483</b>	<b>100,304</b>	<b>364.0</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Native Hawaiian/Other Pacific Islander</b>			
<b>Age at end of year</b>			
<13	0	0	0.0
13–14	0	0	0.0
15–19	0	0	0.0
20–24	14	15	133.1
25–29	28	30	214.3
30–34	42	45	349.2
35–39	36	38	340.8
40–44	32	33	330.0
45–49	37	40	452.8
50–54	12	12	167.5
55–59	13	14	235.5
60–64	11	12	294.3
≥65	5	5	68.7
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	131	165	—
Injection drug use	5	7	—
Male-to-male sexual contact and injection drug use	4	5	—
Heterosexual contact <sup>b</sup>	10	14	—
Other <sup>c</sup>	32	2	—
<b>Subtotal</b>	<b>182</b>	<b>194</b>	<b>351.0</b>
<b>Female adult or adolescent</b>			
Injection drug use	5	7	—
Heterosexual contact <sup>b</sup>	24	42	—
Other <sup>c</sup>	19	2	—
<b>Subtotal</b>	<b>48</b>	<b>51</b>	<b>95.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	0	0	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0.0</b>
<b>Total<sup>e</sup></b>	<b>230</b>	<b>245</b>	<b>173.6</b>



**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>White</b>			
<b>Age at end of year</b>			
<13	314	328	1.5
13–14	143	147	4.1
15–19	699	736	7.8
20–24	2,860	3,086	33.1
25–29	7,720	8,212	89.9
30–34	12,441	13,078	157.5
35–39	24,758	25,689	267.9
40–44	39,921	41,098	391.8
45–49	40,079	41,019	355.8
50–54	27,267	27,822	253.9
55–59	15,991	16,285	165.5
60–64	8,069	8,218	101.0
≥65	6,120	6,235	28.3
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	110,637	128,290	—
Injection drug use	11,074	12,634	—
Male-to-male sexual contact and injection drug use	11,672	12,983	—
Heterosexual contact <sup>b</sup>	5,274	6,419	—
Other <sup>c</sup>	18,409	1,450	—
<b>Subtotal</b>	<b>157,066</b>	<b>161,776</b>	<b>271.6</b>
<b>Female adult or adolescent</b>			
Injection drug use	7,656	9,730	—
Heterosexual contact <sup>b</sup>	13,520	18,653	—
Other <sup>c</sup>	6,891	522	—
<b>Subtotal</b>	<b>28,067</b>	<b>28,905</b>	<b>46.1</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	937	959	—
Other <sup>d</sup>	312	313	—
<b>Subtotal</b>	<b>1,249</b>	<b>1,272</b>	<b>5.9</b>
<b>Total<sup>e</sup></b>	<b>186,382</b>	<b>191,953</b>	<b>133.3</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Age at end of year</b>			
<13	34	36	3.6
13–14	13	13	11.9
15–19	49	53	21.5
20–24	174	187	92.5
25–29	349	372	206.6
30–34	424	443	325.2
35–39	697	717	570.1
40–44	896	917	778.1
45–49	942	959	809.4
50–54	612	619	587.6
55–59	344	346	400.2
60–64	153	153	230.0
≥65	112	105	73.2
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	1,729	2,079	—
Injection drug use	447	543	—
Male-to-male sexual contact and injection drug use	262	308	—
Heterosexual contact <sup>b</sup>	313	388	—
Other <sup>c</sup>	511	23	—
<b>Subtotal</b>	<b>3,262</b>	<b>3,341</b>	<b>421.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	303	400	—
Heterosexual contact <sup>b</sup>	758	1,059	—
Other <sup>c</sup>	385	26	—
<b>Subtotal</b>	<b>1,446</b>	<b>1,485</b>	<b>175.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	80	81	—
Other <sup>d</sup>	11	10	—
<b>Subtotal</b>	<b>91</b>	<b>92</b>	<b>9.3</b>
<b>Total<sup>e</sup></b>	<b>4,799</b>	<b>4,918</b>	<b>187.2</b>

**Table 17a. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states with confidential name-based HIV infection reporting (cont)**

	No.	Estimated <sup>a</sup>	
		No. <sup>h</sup>	Rate
		Total <sup>i</sup>	
<b>Age at end of year</b>			
<13	2,791	2,919	7.9
13–14	1,215	1,248	21.6
15–19	5,320	5,624	37.9
20–24	16,244	17,486	120.3
25–29	33,099	35,154	239.4
30–34	47,215	49,547	367.1
35–39	77,128	80,086	546.9
40–44	110,241	113,613	743.9
45–49	106,855	109,553	687.5
50–54	77,265	78,963	538.5
55–59	45,454	46,347	362.0
60–64	21,594	22,027	215.2
≥65	17,465	17,803	66.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	214,621	265,330	—
Injection drug use	51,419	68,532	—
Male-to-male sexual contact and injection drug use	24,743	30,037	—
Heterosexual contact <sup>b</sup>	36,239	51,150	—
Other <sup>c</sup>	77,524	2,748	—
<b>Subtotal</b>	<b>404,546</b>	<b>417,797</b>	<b>492.8</b>
<b>Female adult or adolescent</b>			
Injection drug use	27,665	40,197	—
Heterosexual contact <sup>b</sup>	72,683	111,629	—
Other <sup>c</sup>	48,449	1,989	—
<b>Subtotal</b>	<b>148,797</b>	<b>153,814</b>	<b>173.0</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	7,563	7,757	—
Other <sup>d</sup>	978	1,000	—
<b>Subtotal</b>	<b>8,541</b>	<b>8,757</b>	<b>23.6</b>
<b>Total<sup>e</sup></b>	<b>561,886</b>	<b>580,371</b>	<b>275.4</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

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

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting**

	No.	Est. No. <sup>a</sup>
	<b>American Indian/ Alaska Native</b>	
<b>Age at end of year</b>		
<13	10	11
13–14	1	1
15–19	23	24
20–24	76	83
25–29	172	185
30–34	239	251
35–39	404	418
40–44	422	435
45–49	397	407
50–54	264	271
55–59	117	119
60–64	57	58
≥65	45	46
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	910	1,056
Injection drug use	184	214
Male-to-male sexual contact and injection drug use	209	246
Heterosexual contact <sup>b</sup>	104	126
Other <sup>c</sup>	188	10
<b>Subtotal</b>	<b>1,595</b>	<b>1,652</b>
<b>Female adult or adolescent</b>		
Injection drug use	155	199
Heterosexual contact <sup>b</sup>	305	418
Other <sup>c</sup>	144	11
<b>Subtotal</b>	<b>604</b>	<b>627</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	23	24
Other <sup>d</sup>	5	5
<b>Subtotal</b>	<b>28</b>	<b>29</b>
<b>Total<sup>e</sup></b>	<b>2,227</b>	<b>2,308</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
	Asian <sup>f</sup>	
<b>Age at end of year</b>		
<13	24	26
13–14	5	5
15–19	21	23
20–24	86	95
25–29	232	252
30–34	472	509
35–39	644	685
40–44	610	646
45–49	472	495
50–54	304	318
55–59	176	185
60–64	80	83
≥65	74	77
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	1,354	2,000
Injection drug use	86	169
Male-to-male sexual contact and injection drug use	59	86
Heterosexual contact <sup>b</sup>	241	332
Other <sup>c</sup>	728	37
<b>Subtotal</b>	<b>2,468</b>	<b>2,624</b>
<b>Female adult or adolescent</b>		
Injection drug use	32	77
Heterosexual contact <sup>b</sup>	324	602
Other <sup>c</sup>	331	48
<b>Subtotal</b>	<b>687</b>	<b>727</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	32	34
Other <sup>d</sup>	13	13
<b>Subtotal</b>	<b>45</b>	<b>47</b>
<b>Total<sup>e</sup></b>	<b>3,200</b>	<b>3,399</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
<b>Black/African American</b>		
<b>Age at end of year</b>		
<13	1,918	2,004
13–14	818	840
15–19	3,616	3,827
20–24	10,395	11,156
25–29	18,550	19,607
30–34	24,261	25,336
35–39	35,983	37,249
40–44	48,953	50,383
45–49	47,349	48,560
50–54	36,640	37,436
55–59	21,741	22,160
60–64	9,738	9,933
≥65	8,166	8,322
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	65,227	87,512
Injection drug use	26,119	37,142
Male-to-male sexual contact and injection drug use	8,932	11,909
Heterosexual contact <sup>b</sup>	23,880	35,661
Other <sup>c</sup>	43,601	910
<b>Subtotal</b>	<b>167,759</b>	<b>173,135</b>
<b>Female adult or adolescent</b>		
Injection drug use	14,668	22,930
Heterosexual contact <sup>b</sup>	46,187	74,014
Other <sup>c</sup>	34,068	1,144
<b>Subtotal</b>	<b>94,923</b>	<b>98,088</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	4,974	5,103
Other <sup>d</sup>	471	487
<b>Subtotal</b>	<b>5,445</b>	<b>5,590</b>
<b>Total<sup>e</sup></b>	<b>268,128</b>	<b>276,814</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a</sup>
	Hispanic/Latino <sup>g</sup>	
<b>Age at end of year</b>		
<13	552	580
13–14	273	282
15–19	1,104	1,162
20–24	3,039	3,295
25–29	7,028	7,556
30–34	10,908	11,556
35–39	16,909	17,699
40–44	22,866	23,661
45–49	20,933	21,495
50–54	14,585	14,947
55–59	8,545	8,733
60–64	4,275	4,371
≥65	3,798	3,881
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	37,454	47,102
Injection drug use	19,183	23,872
Male-to-male sexual contact and injection drug use	4,555	5,431
Heterosexual contact <sup>b</sup>	8,650	10,696
Other <sup>c</sup>	14,368	342
<b>Subtotal</b>	<b>84,210</b>	<b>87,443</b>
<b>Female adult or adolescent</b>		
Injection drug use	6,389	8,455
Heterosexual contact <sup>b</sup>	15,320	20,984
Other <sup>c</sup>	6,868	256
<b>Subtotal</b>	<b>28,577</b>	<b>29,695</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	1,801	1,844
Other <sup>d</sup>	227	234
<b>Subtotal</b>	<b>2,028</b>	<b>2,078</b>
<b>Total<sup>e</sup></b>	<b>114,815</b>	<b>119,217</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
	<b>Native Hawaiian/Other Pacific Islander</b>	
<b>Age at end of year</b>		
<13	0	0
13–14	0	0
15–19	0	0
20–24	14	15
25–29	28	30
30–34	43	46
35–39	36	38
40–44	34	35
45–49	39	42
50–54	13	13
55–59	13	14
60–64	11	12
≥65	5	5
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	135	170
Injection drug use	5	8
Male-to-male sexual contact and injection drug use	4	5
Heterosexual contact <sup>b</sup>	10	14
Other <sup>c</sup>	33	2
<b>Subtotal</b>	<b>187</b>	<b>199</b>
<b>Female adult or adolescent</b>		
Injection drug use	5	7
Heterosexual contact <sup>b</sup>	25	43
Other <sup>c</sup>	19	2
<b>Subtotal</b>	<b>49</b>	<b>52</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	0	0
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>
<b>Total<sup>e</sup></b>	<b>236</b>	<b>251</b>



**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (*cont*)**

	No.	Est. No. <sup>a</sup>
<b>White</b>		
<b>Age at end of year</b>		
<13	314	328
13–14	143	147
15–19	699	736
20–24	2,861	3,087
25–29	7,721	8,213
30–34	12,441	13,078
35–39	24,767	25,698
40–44	39,934	41,112
45–49	40,089	41,029
50–54	27,283	27,839
55–59	16,004	16,299
60–64	8,079	8,229
≥65	6,126	6,241
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	110,676	128,334
Injection drug use	11,079	12,643
Male-to-male sexual contact and injection drug use	11,678	12,990
Heterosexual contact <sup>b</sup>	5,277	6,423
Other <sup>c</sup>	18,416	1,450
<b>Subtotal</b>	<b>157,126</b>	<b>161,839</b>
<b>Female adult or adolescent</b>		
Injection drug use	7,658	9,735
Heterosexual contact <sup>b</sup>	13,529	18,668
Other <sup>c</sup>	6,899	522
<b>Subtotal</b>	<b>28,086</b>	<b>28,924</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	937	959
Other <sup>d</sup>	312	313
<b>Subtotal</b>	<b>1,249</b>	<b>1,272</b>
<b>Total<sup>e</sup></b>	<b>186,461</b>	<b>192,036</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a</sup>
<b>Multiple races</b>		
<b>Age at end of year</b>		
<13	34	36
13–14	13	13
15–19	49	53
20–24	174	187
25–29	349	372
30–34	424	443
35–39	698	718
40–44	897	918
45–49	942	959
50–54	612	619
55–59	344	346
60–64	153	153
≥65	112	105
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	1,729	2,078
Injection drug use	448	544
Male-to-male sexual contact and injection drug use	262	308
Heterosexual contact <sup>b</sup>	314	389
Other <sup>c</sup>	511	23
<b>Subtotal</b>	<b>3,264</b>	<b>3,343</b>
<b>Female adult or adolescent</b>		
Injection drug use	303	400
Heterosexual contact <sup>b</sup>	758	1,059
Other <sup>c</sup>	385	26
<b>Subtotal</b>	<b>1,446</b>	<b>1,485</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	80	81
Other <sup>d</sup>	11	10
<b>Subtotal</b>	<b>91</b>	<b>92</b>
<b>Total<sup>e</sup></b>	<b>4,801</b>	<b>4,920</b>

**Table 17b. Persons living with a diagnosis of HIV infection, by race/ethnicity and selected characteristics, year-end 2007—37 states and 5 U.S. dependent areas with confidential name-based HIV infection reporting (cont)**

	No.	Est. No. <sup>a,h</sup>
	Total <sup>i</sup>	
<b>Age at end of year</b>		
<13	2,856	2,989
13–14	1,254	1,289
15–19	5,512	5,825
20–24	16,649	17,922
25–29	34,093	36,227
30–34	48,816	51,247
35–39	79,538	82,604
40–44	113,889	117,365
45–49	110,396	113,164
50–54	79,857	81,601
55–59	47,056	47,974
60–64	22,440	22,886
≥65	18,374	18,727
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	217,639	268,692
Injection drug use	57,135	74,692
Male-to-male sexual contact and injection drug use	25,705	31,036
Heterosexual contact <sup>b</sup>	38,490	53,687
Other <sup>c</sup>	78,288	2,785
<b>Subtotal</b>	<b>417,257</b>	<b>430,892</b>
<b>Female adult or adolescent</b>		
Injection drug use	29,227	41,869
Heterosexual contact <sup>b</sup>	76,488	115,925
Other <sup>c</sup>	48,862	2,014
<b>Subtotal</b>	<b>154,577</b>	<b>159,808</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	7,851	8,049
Other <sup>d</sup>	1,043	1,067
<b>Subtotal</b>	<b>8,894</b>	<b>9,116</b>
<b>Total<sup>e</sup></b>	<b>580,730</b>	<b>599,819</b>

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

See Technical Notes for the list of areas that have had laws or regulations requiring confidential name-based HIV infection reporting since at least January 2005.

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>American Indian/Alaska Native</b>			
<b>Age at end of year</b>			
<13	3	3	0.6
13–14	0	0	0.0
15–19	10	10	4.9
20–24	21	22	10.9
25–29	68	72	41.2
30–34	133	137	90.9
35–39	276	280	183.2
40–44	382	383	237.5
45–49	345	345	208.1
50–54	235	233	158.6
55–59	113	113	92.9
60–64	56	56	63.3
≥65	42	41	22.5
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	700	755	—
Injection drug use	176	193	—
Male-to-male sexual contact and injection drug use	225	240	—
Heterosexual contact <sup>b</sup>	73	82	—
Other <sup>c</sup>	100	12	—
<b>Subtotal</b>	<b>1,274</b>	<b>1,282</b>	<b>143.0</b>
<b>Female adult or adolescent</b>			
Injection drug use	133	159	—
Heterosexual contact <sup>b</sup>	184	227	—
Other <sup>c</sup>	80	14	—
<b>Subtotal</b>	<b>397</b>	<b>400</b>	<b>42.8</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	12	12	—
Other <sup>d</sup>	1	1	—
<b>Subtotal</b>	<b>13</b>	<b>13</b>	<b>2.8</b>
<b>Region of residence</b>			
Northeast	140	146	111.5
Midwest	199	197	49.7
South	422	434	60.6
West	923	919	87.0
<b>Total<sup>e</sup></b>	<b>1,684</b>	<b>1,696</b>	<b>73.7</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>Asian<sup>f</sup></b>	
<b>Age at end of year</b>			
<13	5	5	0.2
13–14	2	2	0.6
15–19	12	13	1.6
20–24	46	51	6.1
25–29	153	165	16.1
30–34	407	435	36.2
35–39	779	819	66.9
40–44	883	915	85.3
45–49	780	804	82.8
50–54	597	607	69.7
55–59	382	390	52.7
60–64	184	187	35.7
≥65	161	162	13.3
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	2,298	2,895	—
Injection drug use	159	234	—
Male-to-male sexual contact and injection drug use	159	186	—
Heterosexual contact <sup>b</sup>	301	375	—
Other <sup>c</sup>	725	86	—
<b>Subtotal</b>	<b>3,642</b>	<b>3,776</b>	<b>72.9</b>
<b>Female adult or adolescent</b>			
Injection drug use	51	84	—
Heterosexual contact <sup>b</sup>	436	589	—
Other <sup>c</sup>	247	90	—
<b>Subtotal</b>	<b>734</b>	<b>764</b>	<b>13.6</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	11	11	—
Other <sup>d</sup>	4	4	—
<b>Subtotal</b>	<b>15</b>	<b>15</b>	<b>0.7</b>
<b>Region of residence</b>			
Northeast	1,030	1,068	39.0
Midwest	312	326	21.2
South	577	595	22.3
West	2,472	2,565	43.0
<b>Total<sup>e</sup></b>	<b>4,391</b>	<b>4,554</b>	<b>35.3</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
<b>Age at end of year</b>			
<13	614	628	8.6
13–14	465	472	37.4
15–19	1,788	1,842	56.6
20–24	3,414	3,619	122.0
25–29	7,794	8,176	290.4
30–34	13,456	13,942	565.2
35–39	24,533	25,135	961.8
40–44	38,545	39,208	1,447.6
45–49	40,111	40,537	1,499.9
50–54	32,372	32,478	1,381.6
55–59	19,553	19,488	1,023.3
60–64	8,759	8,698	658.3
≥65	7,147	7,000	222.4
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	50,915	62,080	—
Injection drug use	27,807	34,578	—
Male-to-male sexual contact and injection drug use	9,460	10,943	—
Heterosexual contact <sup>b</sup>	18,799	24,824	—
Other <sup>c</sup>	24,771	1,054	—
<b>Subtotal</b>	<b>131,752</b>	<b>133,479</b>	<b>965.6</b>
<b>Female adult or adolescent</b>			
Injection drug use	14,867	19,865	—
Heterosexual contact <sup>b</sup>	32,079	43,952	—
Other <sup>c</sup>	17,310	1,381	—
<b>Subtotal</b>	<b>64,256</b>	<b>65,198</b>	<b>415.5</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	2,459	2,460	—
Other <sup>d</sup>	83	84	—
<b>Subtotal</b>	<b>2,542</b>	<b>2,544</b>	<b>34.9</b>
<b>Region of residence</b>			
Northeast	58,153	59,056	971.9
Midwest	21,940	22,295	331.1
South	103,108	104,074	501.2
West	15,350	15,797	488.7
<b>Total<sup>e</sup></b>	<b>198,551</b>	<b>201,223</b>	<b>546.7</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Hispanic/Latino<sup>g</sup></b>			
<b>Age at end of year</b>			
<13	157	160	1.4
13–14	109	111	7.1
15–19	449	461	12.4
20–24	1,220	1,306	36.0
25–29	3,486	3,707	90.3
30–34	6,925	7,232	183.3
35–39	12,779	13,174	364.5
40–44	18,546	18,886	593.3
45–49	17,241	17,398	652.7
50–54	12,007	12,028	581.1
55–59	6,914	6,891	440.0
60–64	3,448	3,420	305.0
≥65	2,961	2,915	115.7
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	34,595	40,922	—
Injection drug use	12,876	15,712	—
Male-to-male sexual contact and injection drug use	4,222	4,786	—
Heterosexual contact <sup>b</sup>	5,967	7,092	—
Other <sup>c</sup>	10,269	567	—
<b>Subtotal</b>	<b>67,929</b>	<b>69,079</b>	<b>395.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	4,293	5,502	—
Heterosexual contact <sup>b</sup>	9,318	11,927	—
Other <sup>c</sup>	4,006	489	—
<b>Subtotal</b>	<b>17,617</b>	<b>17,918</b>	<b>110.3</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	650	647	—
Other <sup>d</sup>	46	46	—
<b>Subtotal</b>	<b>696</b>	<b>693</b>	<b>5.9</b>
<b>Region of residence</b>			
Northeast	34,927	35,378	565.3
Midwest	4,716	4,835	117.3
South	22,349	22,337	140.5
West	24,250	25,139	131.0
<b>Total<sup>e</sup></b>	<b>86,242</b>	<b>87,690</b>	<b>192.8</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Native Hawaiian/Other Pacific Islander</b>			
<b>Age at end of year</b>			
<13	3	3	3.6
13–14	1	1	7.4
15–19	1	1	2.8
20–24	6	6	17.7
25–29	30	32	83.3
30–34	41	43	123.9
35–39	58	61	185.1
40–44	88	90	285.2
45–49	85	87	290.9
50–54	46	46	186.7
55–59	33	33	164.8
60–64	11	11	76.9
≥65	9	9	30.6
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	250	285	—
Injection drug use	12	14	—
Male-to-male sexual contact and injection drug use	19	20	—
Heterosexual contact <sup>b</sup>	19	21	—
Other <sup>c</sup>	33	2	—
<b>Subtotal</b>	<b>333</b>	<b>343</b>	<b>200.9</b>
<b>Female adult or adolescent</b>			
Injection drug use	8	11	—
Heterosexual contact <sup>b</sup>	45	59	—
Other <sup>c</sup>	21	6	—
<b>Subtotal</b>	<b>74</b>	<b>76</b>	<b>44.9</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	5	5	—
Other <sup>d</sup>	0	0	—
<b>Subtotal</b>	<b>5</b>	<b>5</b>	<b>5.9</b>
<b>Region of residence</b>			
Northeast	21	23	109.7
Midwest	14	15	61.6
South	64	67	113.2
West	313	319	99.1
<b>Total<sup>e</sup></b>	<b>412</b>	<b>424</b>	<b>99.4</b>



**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>White</b>	
<b>Age at end of year</b>			
<13	101	102	0.3
13–14	70	70	1.4
15–19	331	339	2.6
20–24	775	818	6.3
25–29	2,736	2,876	23.0
30–34	6,306	6,554	57.4
35–39	17,147	17,585	132.5
40–44	33,713	34,204	234.2
45–49	37,697	37,975	235.6
50–54	27,412	27,441	178.5
55–59	17,011	16,952	123.3
60–64	8,652	8,578	75.9
≥65	6,592	6,468	21.1
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	99,206	107,516	—
Injection drug use	11,295	12,233	—
Male-to-male sexual contact and injection drug use	12,418	13,008	—
Heterosexual contact <sup>b</sup>	4,581	5,164	—
Other <sup>c</sup>	10,922	1,717	—
<b>Subtotal</b>	<b>138,422</b>	<b>139,639</b>	<b>168.9</b>
<b>Female adult or adolescent</b>			
Injection drug use	6,673	7,859	—
Heterosexual contact <sup>b</sup>	9,398	11,340	—
Other <sup>c</sup>	3,509	586	—
<b>Subtotal</b>	<b>19,580</b>	<b>19,786</b>	<b>22.7</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	486	486	—
Other <sup>d</sup>	55	52	—
<b>Subtotal</b>	<b>541</b>	<b>538</b>	<b>1.8</b>
<b>Region of residence</b>			
Northeast	33,980	34,454	88.5
Midwest	21,326	21,456	40.7
South	56,315	56,412	81.9
West	46,922	47,641	123.6
<b>Total<sup>e</sup></b>	<b>158,543</b>	<b>159,963</b>	<b>80.4</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Age at end of year</b>			
<13	7	7	0.5
13–14	7	7	3.8
15–19	26	28	6.5
20–24	75	77	21.6
25–29	163	171	57.0
30–34	266	272	118.5
35–39	520	528	245.1
40–44	783	791	395.1
45–49	843	847	421.4
50–54	558	556	314.3
55–59	345	344	241.2
60–64	149	146	135.6
≥65	96	87	38.2
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	1,391	1,589	—
Injection drug use	448	518	—
Male-to-male sexual contact and injection drug use	282	315	—
Heterosexual contact <sup>b</sup>	256	299	—
Other <sup>c</sup>	356	29	—
<b>Subtotal</b>	<b>2,733</b>	<b>2,749</b>	<b>205.1</b>
<b>Female adult or adolescent</b>			
Injection drug use	286	360	—
Heterosexual contact <sup>b</sup>	524	689	—
Other <sup>c</sup>	264	34	—
<b>Subtotal</b>	<b>1,074</b>	<b>1,082</b>	<b>75.8</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	29	29	—
Other <sup>d</sup>	2	1	—
<b>Subtotal</b>	<b>31</b>	<b>30</b>	<b>2.0</b>
<b>Region of residence</b>			
Northeast	1,663	1,687	278.3
Midwest	430	436	53.8
South	1,302	1,290	96.9
West	443	449	28.7
<b>Total<sup>e</sup></b>	<b>3,838</b>	<b>3,862</b>	<b>89.5</b>

**Table 18a. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States (cont)**

	No.	Estimated <sup>a</sup>	
		No. <sup>h</sup>	Rate
		Total <sup>i</sup>	
<b>Age at end of year</b>			
<13	890	908	1.7
13–14	655	664	8.0
15–19	2,617	2,693	12.6
20–24	5,558	5,900	28.1
25–29	14,430	15,200	72.5
30–34	27,537	28,619	147.2
35–39	56,110	57,600	272.7
40–44	92,967	94,504	430.4
45–49	97,135	98,026	428.9
50–54	73,276	73,440	349.4
55–59	44,379	44,240	242.5
60–64	21,268	21,106	145.7
≥65	17,021	16,695	44.0
<b>Transmission category</b>			
<b>Male adult or adolescent</b>			
Male-to-male sexual contact	189,432	216,140	—
Injection drug use	52,788	63,509	—
Male-to-male sexual contact and injection drug use	26,790	29,505	—
Heterosexual contact <sup>b</sup>	30,001	37,867	—
Other <sup>c</sup>	47,219	3,470	—
<b>Subtotal</b>	<b>346,230</b>	<b>350,491</b>	<b>288.3</b>
<b>Female adult or adolescent</b>			
Injection drug use	26,319	33,854	—
Heterosexual contact <sup>b</sup>	51,995	68,802	—
Other <sup>c</sup>	25,453	2,604	—
<b>Subtotal</b>	<b>103,767</b>	<b>105,260</b>	<b>82.8</b>
<b>Child (&lt;13 yrs at diagnosis)</b>			
Perinatal	3,654	3,653	—
Other <sup>d</sup>	191	189	—
<b>Subtotal</b>	<b>3,845</b>	<b>3,842</b>	<b>7.3</b>
<b>Region of residence</b>			
Northeast	130,020	131,920	240.9
Midwest	48,941	49,564	74.7
South	184,168	185,240	167.9
West	90,714	92,870	132.9
<b>Total<sup>e</sup></b>	<b>453,843</b>	<b>459,594</b>	<b>152.5</b>

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

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas**

	No.	Est. No. <sup>a</sup>
	<b>American Indian/ Alaska Native</b>	
<b>Age at end of year</b>		
<13	3	3
13–14	0	0
15–19	10	10
20–24	21	22
25–29	68	72
30–34	133	137
35–39	276	280
40–44	383	384
45–49	346	346
50–54	235	233
55–59	113	113
60–64	56	56
≥65	42	41
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	701	756
Injection drug use	176	193
Male-to-male sexual contact and injection drug use	225	240
Heterosexual contact <sup>b</sup>	74	83
Other <sup>c</sup>	100	12
<b>Subtotal</b>	<b>1,276</b>	<b>1,284</b>
<b>Female adult or adolescent</b>		
Injection drug use	133	159
Heterosexual contact <sup>b</sup>	184	227
Other <sup>c</sup>	80	14
<b>Subtotal</b>	<b>397</b>	<b>400</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	12	12
Other <sup>d</sup>	1	1
<b>Subtotal</b>	<b>13</b>	<b>13</b>
<b>Region of residence</b>		
Northeast	140	146
Midwest	199	197
South	422	434
West	923	919
U.S. dependent areas	2	2
<b>Total<sup>e</sup></b>	<b>1,686</b>	<b>1,698</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	Asian <sup>f</sup>	
<b>Age at end of year</b>		
<13	5	5
13–14	2	2
15–19	12	13
20–24	46	51
25–29	156	169
30–34	410	438
35–39	787	827
40–44	888	920
45–49	785	808
50–54	598	608
55–59	384	392
60–64	185	188
≥65	162	163
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	2,314	2,912
Injection drug use	159	235
Male-to-male sexual contact and injection drug use	159	186
Heterosexual contact <sup>b</sup>	302	377
Other <sup>c</sup>	731	87
<b>Subtotal</b>	<b>3,665</b>	<b>3,798</b>
<b>Female adult or adolescent</b>		
Injection drug use	51	85
Heterosexual contact <sup>b</sup>	438	594
Other <sup>c</sup>	251	91
<b>Subtotal</b>	<b>740</b>	<b>770</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	11	11
Other <sup>d</sup>	4	4
<b>Subtotal</b>	<b>15</b>	<b>15</b>
<b>Region of residence</b>		
Northeast	1,030	1,068
Midwest	312	326
South	577	595
West	2,472	2,565
U.S. dependent areas	29	28
<b>Total<sup>e</sup></b>	<b>4,420</b>	<b>4,583</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
<b>Black/African American</b>		
<b>Age at end of year</b>		
<13	615	628
13–14	466	473
15–19	1,789	1,843
20–24	3,414	3,619
25–29	7,796	8,178
30–34	13,468	13,954
35–39	24,565	25,168
40–44	38,589	39,252
45–49	40,142	40,567
50–54	32,398	32,502
55–59	19,573	19,507
60–64	8,771	8,709
≥65	7,152	7,004
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	50,957	62,124
Injection drug use	27,822	34,603
Male-to-male sexual contact and injection drug use	9,463	10,946
Heterosexual contact <sup>b</sup>	18,828	24,861
Other <sup>c</sup>	24,795	1,054
<b>Subtotal</b>	<b>131,865</b>	<b>133,588</b>
<b>Female adult or adolescent</b>		
Injection drug use	14,874	19,877
Heterosexual contact <sup>b</sup>	32,116	44,007
Other <sup>c</sup>	17,336	1,382
<b>Subtotal</b>	<b>64,326</b>	<b>65,267</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	2,462	2,463
Other <sup>d</sup>	84	85
<b>Subtotal</b>	<b>2,546</b>	<b>2,548</b>
<b>Region of residence</b>		
Northeast	58,153	59,056
Midwest	21,940	22,295
South	103,108	104,074
West	15,350	15,797
U.S. dependent areas	187	182
<b>Total<sup>e</sup></b>	<b>198,738</b>	<b>201,404</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	<b>Hispanic/Latino<sup>g</sup></b>	
<b>Age at end of year</b>		
<13	177	180
13–14	124	126
15–19	532	544
20–24	1,362	1,450
25–29	3,750	3,983
30–34	7,525	7,846
35–39	13,989	14,388
40–44	20,857	21,164
45–49	19,620	19,702
50–54	13,836	13,783
55–59	8,099	8,021
60–64	4,058	3,996
≥65	3,633	3,543
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	36,488	42,821
Injection drug use	16,547	19,293
Male-to-male sexual contact and injection drug use	4,935	5,467
Heterosexual contact <sup>b</sup>	7,395	8,536
Other <sup>c</sup>	10,464	623
<b>Subtotal</b>	<b>75,829</b>	<b>76,740</b>
<b>Female adult or adolescent</b>		
Injection drug use	5,281	6,474
Heterosexual contact <sup>b</sup>	11,502	14,145
Other <sup>c</sup>	4,102	527
<b>Subtotal</b>	<b>20,885</b>	<b>21,146</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	799	791
Other <sup>d</sup>	49	49
<b>Subtotal</b>	<b>848</b>	<b>840</b>
<b>Region of residence</b>		
Northeast	34,927	35,378
Midwest	4,716	4,835
South	22,349	22,337
West	24,250	25,139
U.S. dependent areas	11,320	11,036
<b>Total<sup>e</sup></b>	<b>97,562</b>	<b>98,726</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
	<b>Native Hawaiian/Other Pacific Islander</b>	
<b>Age at end of year</b>		
<13	3	3
13–14	1	1
15–19	1	1
20–24	6	6
25–29	30	32
30–34	41	43
35–39	58	61
40–44	90	92
45–49	86	88
50–54	47	47
55–59	33	33
60–64	11	11
≥65	9	9
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	252	288
Injection drug use	12	14
Male-to-male sexual contact and injection drug use	19	20
Heterosexual contact <sup>b</sup>	19	21
Other <sup>c</sup>	34	2
<b>Subtotal</b>	<b>336</b>	<b>346</b>
<b>Female adult or adolescent</b>		
Injection drug use	8	11
Heterosexual contact <sup>b</sup>	46	60
Other <sup>c</sup>	21	6
<b>Subtotal</b>	<b>75</b>	<b>77</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	5	5
Other <sup>d</sup>	0	0
<b>Subtotal</b>	<b>5</b>	<b>5</b>
<b>Region of residence</b>		
Northeast	21	23
Midwest	14	15
South	64	67
West	313	319
U.S. dependent areas	4	4
<b>Total<sup>e</sup></b>	<b>416</b>	<b>428</b>



**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
<b>White</b>		
<b>Age at end of year</b>		
<13	101	102
13–14	70	70
15–19	331	339
20–24	775	818
25–29	2,736	2,876
30–34	6,306	6,554
35–39	17,152	17,590
40–44	33,718	34,209
45–49	37,702	37,980
50–54	27,423	27,452
55–59	17,019	16,960
60–64	8,660	8,585
≥65	6,598	6,473
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	99,233	107,544
Injection drug use	11,296	12,236
Male-to-male sexual contact and injection drug use	12,423	13,013
Heterosexual contact <sup>b</sup>	4,582	5,165
Other <sup>c</sup>	10,926	1,717
<b>Subtotal</b>	<b>138,460</b>	<b>139,676</b>
<b>Female adult or adolescent</b>		
Injection drug use	6,675	7,863
Heterosexual contact <sup>b</sup>	9,403	11,347
Other <sup>c</sup>	3,512	586
<b>Subtotal</b>	<b>19,590</b>	<b>19,796</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	486	486
Other <sup>d</sup>	55	52
<b>Subtotal</b>	<b>541</b>	<b>538</b>
<b>Region of residence</b>		
Northeast	33,980	34,454
Midwest	21,326	21,456
South	56,315	56,412
West	46,922	47,641
U.S. dependent areas	48	47
<b>Total<sup>e</sup></b>	<b>158,591</b>	<b>160,010</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a</sup>
<b>Multiple races</b>		
<b>Age at end of year</b>		
<13	7	7
13–14	7	7
15–19	26	28
20–24	75	77
25–29	163	171
30–34	266	272
35–39	521	529
40–44	784	792
45–49	843	847
50–54	558	556
55–59	345	344
60–64	149	146
≥65	96	87
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	1,391	1,589
Injection drug use	449	519
Male-to-male sexual contact and injection drug use	282	315
Heterosexual contact <sup>b</sup>	257	300
Other <sup>c</sup>	356	29
<b>Subtotal</b>	<b>2,735</b>	<b>2,751</b>
<b>Female adult or adolescent</b>		
Injection drug use	286	360
Heterosexual contact <sup>b</sup>	524	689
Other <sup>c</sup>	264	34
<b>Subtotal</b>	<b>1,074</b>	<b>1,082</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	29	29
Other <sup>d</sup>	2	1
<b>Subtotal</b>	<b>31</b>	<b>30</b>
<b>Region of residence</b>		
Northeast	1,663	1,687
Midwest	430	436
South	1,302	1,290
West	443	449
U.S. dependent areas	2	2
<b>Total<sup>e</sup></b>	<b>3,840</b>	<b>3,864</b>

**Table 18b. Persons living with an AIDS diagnosis, by race/ethnicity and selected characteristics, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Est. No. <sup>a,h</sup>
	Total <sup>i</sup>	
<b>Age at end of year</b>		
<13	911	929
13–14	671	680
15–19	2,701	2,777
20–24	5,700	6,044
25–29	14,699	15,481
30–34	28,152	29,248
35–39	57,366	58,860
40–44	95,337	96,841
45–49	99,558	100,372
50–54	75,145	75,232
55–59	45,594	45,399
60–64	21,899	21,702
≥65	17,708	17,336
<b>Transmission category</b>		
<b>Male adult or adolescent</b>		
Male-to-male sexual contact	191,417	218,136
Injection drug use	56,476	67,121
Male-to-male sexual contact and injection drug use	27,511	30,196
Heterosexual contact <sup>b</sup>	31,462	39,353
Other <sup>c</sup>	47,449	3,527
<b>Subtotal</b>	<b>354,315</b>	<b>358,332</b>
<b>Female adult or adolescent</b>		
Injection drug use	27,317	34,845
Heterosexual contact <sup>b</sup>	54,225	71,088
Other <sup>c</sup>	25,582	2,643
<b>Subtotal</b>	<b>107,124</b>	<b>108,576</b>
<b>Child (&lt;13 yrs at diagnosis)</b>		
Perinatal	3,806	3,800
Other <sup>d</sup>	195	192
<b>Subtotal</b>	<b>4,001</b>	<b>3,992</b>
<b>Region of residence</b>		
Northeast	130,020	131,920
Midwest	48,941	49,564
South	184,168	185,240
West	90,714	92,870
U.S. dependent areas	11,598	11,307
<b>Total<sup>e</sup></b>	<b>465,441</b>	<b>470,902</b>

<sup>a</sup> Estimated numbers resulted from statistical adjustment that accounted for reporting delays and missing risk-factor information, but not for incomplete reporting.

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

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

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

<sup>e</sup> 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.

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

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

<sup>h</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 19. Diagnoses of HIV infection, by area of residence, 2008—United States and 5 U.S. dependent areas**

Area of residence (date confidential name-based HIV infection reporting initiated)	No. <sup>b</sup>	Estimated <sup>a</sup>	
		No.	Rate
Alabama (January 1988)	718	820	17.6
Alaska (February 1999)	40	46	6.7
Arizona (January 1987)	743	928	14.3
Arkansas (July 1989)	222	261	9.1
California (April 2006)	5,161	—	—
Colorado (November 1985)	472	540	10.9
Connecticut (January 2005)	369	484	13.8
Delaware (February 2006)	168	—	—
District of Columbia (November 2006)	950	—	—
Florida (July 1997)	6,878	7,825	42.7
Georgia (December 2003)	2,436	3,703	38.2
Hawaii (March 2008)	62	—	—
Idaho (June 1986)	50	60	3.9
Illinois (January 2006)	1,961	—	—
Indiana (July 1988)	479	548	8.6
Iowa (July 1998)	108	123	4.1
Kansas (July 1999)	146	167	5.9
Kentucky (October 2004)	379	435	10.2
Louisiana (February 1993)	1,156	1,277	29.0
Maine (January 2006)	46	—	—
Maryland (April 2007)	2,579	—	—
Massachusetts (January 2007)	540	—	—
Michigan (April 1992)	789	868	8.7
Minnesota (October 1985)	339	386	7.4
Mississippi (August 1988)	568	653	22.2
Missouri (October 1987)	587	677	11.5
Montana (September 2006)	22	—	—
Nebraska (September 1995)	91	108	6.1
Nevada (February 1992)	433	491	18.9
New Hampshire (January 2005)	46	60	4.6
New Jersey (January 1992)	1,172	1,818	20.9
New Mexico (January 1998)	153	175	8.8
New York (June 2000)	5,061	6,538	33.5
North Carolina (February 1990)	1,991	2,276	24.7
North Dakota (January 1988)	14	16	2.5
Ohio (June 1990)	949	1,057	9.2
Oklahoma (June 1988)	268	305	8.4
Oregon (April 2006)	267	—	—
Pennsylvania (October 2002) <sup>c</sup>	2,123	—	—
Rhode Island (July 2006)	123	—	—
South Carolina (February 1986)	733	839	18.7
South Dakota (January 1988)	34	38	4.8
Tennessee (January 1992)	1,062	1,216	19.6
Texas (January 1999)	4,181	4,751	19.5
Utah (April 1989)	126	143	5.2
Vermont (April 2008)	12	—	—
Virginia (July 1989)	1,036	1,222	15.7
Washington (March 2006)	537	—	—
West Virginia (January 1989)	92	111	6.1
Wisconsin (November 1985)	241	274	4.9
Wyoming (June 1989)	26	30	5.7
<b>Subtotal</b>	<b>48,739</b>	<b>41,269</b>	<b>19.4</b>
<b>U.S. dependent areas</b>			
American Samoa (August 2001)	0	0	—
Guam (March 2000)	4	5	3.0
Northern Mariana Islands (October 2001)	0	0	—
Puerto Rico (January 2003)	875	1,133	28.7
U.S. Virgin Islands (December 1998)	24	31	28.6
<b>Subtotal</b>	<b>903</b>	<b>1,170</b>	<b>26.8</b>
<b>Total<sup>d</sup></b>	<b>49,642</b>	<b>42,439</b>	<b>19.5</b>

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

<sup>a</sup> Includes data from areas with confidential name-based HIV infection reporting since at least January 2005. Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

<sup>b</sup> Includes data from areas with confidential name-based HIV infection reporting as of December 2008.

<sup>c</sup> Pennsylvania implemented confidential name-based HIV infection reporting in October 2002 in all areas except Philadelphia, where confidential name-based HIV infection reporting was not implemented until October 2005.

<sup>d</sup> 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 20. AIDS diagnoses, by area of residence, 2008 and cumulative—United States and 5 U.S. dependent areas**

Area of residence	2008			Cumulative <sup>a</sup>		
	No.	Estimated <sup>b</sup>		Estimated <sup>b</sup>		
		No.	Rate	Adults or adolescents	Children	Total
Alabama	362	406	8.7	9,662	76	9,738
Alaska	20	22	3.2	723	7	730
Arizona	535	589	9.1	11,700	47	11,747
Arkansas	120	151	5.3	4,399	37	4,436
California	3,073	4,835	13.2	159,606	687	160,293
Colorado	338	369	7.5	9,607	32	9,639
Connecticut	286	354	10.1	15,943	184	16,127
Delaware	116	146	16.8	4,001	27	4,028
District of Columbia	389	552	93.3	19,672	192	19,864
Florida	4,331	4,766	26.0	116,041	1,571	117,612
Georgia	1,243	1,908	19.7	38,054	245	38,300
Hawaii	36	39	3.0	3,172	17	3,189
Idaho	28	33	2.1	674	2	676
Illinois	951	1,305	10.1	37,592	288	37,880
Indiana	376	416	6.5	9,129	57	9,186
Iowa	64	75	2.5	1,923	13	1,936
Kansas	95	110	3.9	3,106	15	3,121
Kentucky	262	294	6.9	5,307	37	5,344
Louisiana	862	1,060	24.0	20,184	135	20,319
Maine	29	36	2.7	1,220	8	1,228
Maryland	1,122	1,557	27.6	35,395	330	35,725
Massachusetts	278	380	5.8	21,089	226	21,314
Michigan	563	699	7.0	16,749	117	16,866
Minnesota	187	210	4.0	5,394	28	5,422
Mississippi	330	370	12.6	7,498	59	7,557
Missouri	394	500	8.5	12,385	62	12,447
Montana	24	29	3.0	463	3	466
Nebraska	64	76	4.3	1,667	12	1,679
Nevada	286	321	12.4	6,518	29	6,547
New Hampshire	22	27	2.1	1,188	10	1,199
New Jersey	806	1,527	17.6	53,756	801	54,557
New Mexico	91	100	5.1	2,894	9	2,903
New York	3,632	4,571	23.5	190,363	2,390	192,753
North Carolina	983	1,157	12.5	19,412	126	19,539
North Dakota	11	16	2.4	171	2	173
Ohio	528	667	5.8	16,980	149	17,129
Oklahoma	142	172	4.7	5,410	27	5,437
Oregon	191	211	5.6	6,535	19	6,554
Pennsylvania	1,108	1,402	11.3	37,842	375	38,217
Rhode Island	63	78	7.4	2,818	28	2,846
South Carolina	623	696	15.5	15,068	109	15,176
South Dakota	10	11	1.4	291	6	297
Tennessee	541	597	9.6	13,961	59	14,021
Texas	2,662	2,924	12.0	76,674	396	77,070
Utah	67	75	2.7	2,474	20	2,494
Vermont	9	11	1.8	499	6	505
Virginia	498	634	8.2	18,844	186	19,029
Washington	367	405	6.2	12,791	35	12,826
West Virginia	62	81	4.5	1,706	12	1,718
Wisconsin	152	167	3.0	4,965	34	4,999
Wyoming	14	15	2.9	264	2	266
<b>Subtotal</b>	<b>29,346</b>	<b>37,151</b>	<b>12.2</b>	<b>1,063,779</b>	<b>9,349</b>	<b>1,073,128</b>
<b>U.S. dependent areas</b>						
American Samoa	0	0	0.0	1	0	1
Guam	5	5	3.1	83	1	84
Northern Mariana Islands	1	1	1.9	4	0	4
Puerto Rico	626	819	20.7	32,057	406	32,463
U.S. Virgin Islands	13	14	12.7	691	19	710
<b>Subtotal</b>	<b>645</b>	<b>840</b>	<b>19.3</b>	<b>32,836</b>	<b>427</b>	<b>33,262</b>
<b>Total<sup>c</sup></b>	<b>29,991</b>	<b>37,991</b>	<b>12.3</b>	<b>1,096,615</b>	<b>9,776</b>	<b>1,106,391</b>

<sup>a</sup> From the beginning of the epidemic through 2008.

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

<sup>c</sup> 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 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas**

Area of residence	Estimated <sup>a</sup>		
	No.	No.	Rate
	<b>American Indian/Alaska Native</b>		
Alabama	11	11	59.0
Alaska	144	147	185.5
Arizona	377	394	193.3
Arkansas	8	8	51.2
California	466	—	—
Colorado	80	82	278.9
Connecticut	11	11	178.0
Delaware	5	—	—
District of Columbia	12	—	—
Florida	78	82	182.3
Georgia	40	44	226.7
Hawaii <sup>b</sup>	—	—	—
Idaho	14	15	101.4
Illinois	50	—	—
Indiana	12	13	99.6
Iowa	3	3	42.3
Kansas	22	22	117.5
Kentucky	12	13	158.4
Louisiana	19	19	93.0
Maine	8	—	—
Maryland	41	—	—
Massachusetts	16	—	—
Michigan	39	39	87.3
Minnesota	108	110	252.5
Mississippi	13	13	130.0
Missouri	26	27	123.8
Montana	22	—	—
Nebraska	28	29	257.9
Nevada	50	51	236.3
New Hampshire	1	1	38.2
New Jersey	28	30	262.4
New Mexico	145	148	110.9
New York	149	158	314.3
North Carolina	199	208	248.7
North Dakota	11	11	45.1
Ohio	26	26	126.1
Oklahoma	288	298	136.4
Oregon	55	—	—
Pennsylvania	35	—	—
Rhode Island	9	—	—
South Carolina	11	12	92.9
South Dakota	58	60	128.6
Tennessee	8	8	54.9
Texas	98	102	136.7
Utah	29	29	126.8
Vermont <sup>b</sup>	—	—	—
Virginia	21	23	123.3
Washington	164	—	—
West Virginia	3	3	93.9
Wisconsin	36	36	95.9
Wyoming	9	10	107.4
<b>Subtotal</b>	<b>3,098</b>	<b>2,296</b>	<b>159.5</b>
	<b>U.S. dependent areas<sup>c</sup></b>		
American Samoa	0	0	—
Guam	0	0	—
Northern Mariana Islands	0	0	—
Puerto Rico	1	1	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>3,099</b>	<b>2,297</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Area of residence</b>		<b>Asian<sup>e</sup></b>	
Alabama	13	14	40.6
Alaska	8	8	32.6
Arizona	46	50	41.9
Arkansas	11	12	49.9
California	2,983	—	—
Colorado	56	59	58.9
Connecticut	31	34	36.6
Delaware	6	—	—
District of Columbia	42	—	—
Florida	181	191	58.6
Georgia	86	92	43.5
Hawaii <sup>b</sup>	—	—	—
Idaho	3	3	24.9
Illinois	251	—	—
Indiana	42	45	66.9
Iowa	13	14	37.7
Kansas	12	13	26.1
Kentucky	19	20	62.5
Louisiana	30	31	61.3
Maine	2	—	—
Maryland	117	—	—
Massachusetts	158	—	—
Michigan	51	52	28.0
Minnesota	63	65	48.0
Mississippi	11	12	64.2
Missouri	43	45	66.8
Montana	0	—	—
Nebraska	19	20	87.0
Nevada	96	99	77.2
New Hampshire	8	9	45.6
New Jersey	162	176	33.8
New Mexico	11	12	58.8
New York	1,218	1,310	118.4
North Carolina	87	92	70.0
North Dakota	1	1	29.5
Ohio	60	61	42.6
Oklahoma	17	18	36.4
Oregon	53	—	—
Pennsylvania	141	—	—
Rhode Island	23	—	—
South Carolina	13	14	33.5
South Dakota	2	2	48.3
Tennessee	14	15	23.1
Texas	439	458	72.3
Utah	13	14	34.0
Vermont <sup>b</sup>	—	—	—
Virginia	180	193	64.6
Washington	253	—	—
West Virginia	0	0	0.6
Wisconsin	37	39	46.7
Wyoming	0	0	0.0
<b>Subtotal</b>	<b>7,125</b>	<b>3,290</b>	<b>67.0</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	2	2	—
Guam	66	68	—
Northern Mariana Islands	11	12	—
Puerto Rico	1	1	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>80</b>	<b>83</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>7,205</b>	<b>3,373</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

Area of residence	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
Alabama	6,349	6,496	668.3
Alaska	63	66	329.7
Arizona	1,132	1,193	710.5
Arkansas	2,056	2,133	619.2
California	18,195	—	—
Colorado	1,424	1,457	996.6
Connecticut	3,315	3,520	1,349.3
Delaware	1,924	—	—
District of Columbia	10,625	—	—
Florida	43,501	44,604	2,078.0
Georgia	21,528	22,552	1,010.9
Hawaii <sup>b</sup>	—	—	—
Idaho	34	35	573.7
Illinois	15,134	—	—
Indiana	2,699	2,783	638.9
Iowa	281	292	538.6
Kansas	632	655	521.7
Kentucky	1,387	1,436	566.2
Louisiana	10,585	10,598	977.4
Maine	76	—	—
Maryland	21,550	—	—
Massachusetts	3,590	—	—
Michigan	7,771	7,783	686.6
Minnesota	1,923	1,987	1,202.5
Mississippi	5,783	5,939	705.7
Missouri	4,630	4,762	901.3
Montana	12	—	—
Nebraska	381	394	694.9
Nevada	1,487	1,522	1,026.9
New Hampshire	142	151	1,577.3
New Jersey	18,117	18,522	2,000.8
New Mexico	118	122	381.4
New York	54,127	56,742	2,395.8
North Carolina	14,691	15,287	984.8
North Dakota	23	24	544.5
Ohio	6,712	6,742	626.6
Oklahoma	1,024	1,061	487.6
Oregon	308	—	—
Pennsylvania	15,439	—	—
Rhode Island	441	—	—
South Carolina	9,713	10,048	997.1
South Dakota	70	74	1,329.2
Tennessee	7,857	8,094	1,001.0
Texas	22,175	22,846	1,058.1
Utah	188	194	1,131.5
Vermont <sup>b</sup>	—	—	—
Virginia	11,759	12,083	989.1
Washington	1,384	—	—
West Virginia	401	416	833.3
Wisconsin	1,793	1,842	741.5
Wyoming	11	11	302.6
<b>Subtotal</b>	<b>354,560</b>	<b>274,466</b>	<b>1,202.2</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	0	0	—
Guam	4	4	—
Northern Mariana Islands	0	0	—
Puerto Rico	3	3	—
U.S. Virgin Islands	321	337	—
<b>Subtotal</b>	<b>328</b>	<b>344</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>354,888</b>	<b>274,810</b>	<b>—</b>



**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		Hispanic/Latino <sup>f</sup>	
<b>Area of residence</b>			
Alabama	205	215	254.1
Alaska	50	51	181.6
Arizona	2,809	2,978	221.7
Arkansas	155	163	159.7
California	28,488	—	—
Colorado	1,748	1,794	255.7
Connecticut	3,381	3,573	1,171.0
Delaware	189	—	—
District of Columbia	685	—	—
Florida	16,818	17,382	579.0
Georgia	1,203	1,277	251.1
Hawaii <sup>b</sup>	—	—	—
Idaho	89	92	91.0
Illinois	4,407	—	—
Indiana	510	529	239.7
Iowa	125	130	158.7
Kansas	300	312	181.5
Kentucky	192	203	304.6
Louisiana	460	466	428.3
Maine	47	—	—
Maryland	884	—	—
Massachusetts	3,075	—	—
Michigan	533	538	184.0
Minnesota	488	504	358.1
Mississippi	128	135	305.2
Missouri	422	440	347.2
Montana	6	—	—
Nebraska	189	196	215.8
Nevada	1,216	1,261	276.4
New Hampshire	110	116	483.5
New Jersey	7,274	7,457	697.3
New Mexico	966	996	147.2
New York	37,106	38,751	1,540.6
North Carolina	1,094	1,157	267.6
North Dakota	5	5	55.8
Ohio	681	685	331.1
Oklahoma	301	315	172.5
Oregon	484	—	—
Pennsylvania	4,044	—	—
Rhode Island	365	—	—
South Carolina	348	366	311.0
South Dakota	12	13	99.9
Tennessee	357	374	254.3
Texas	14,653	15,154	240.9
Utah	354	366	173.2
Vermont <sup>b</sup>	—	—	—
Virginia	1,142	1,209	324.9
Washington	968	—	—
West Virginia	29	30	204.3
Wisconsin	519	537	280.5
Wyoming	18	19	67.8
<b>Subtotal</b>	<b>139,632</b>	<b>99,787</b>	<b>487.3</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	0	0	—
Guam	4	4	—
Northern Mariana Islands	0	0	—
Puerto Rico	18,096	18,664	—
U.S. Virgin Islands	173	182	—
<b>Subtotal</b>	<b>18,273</b>	<b>18,850</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>157,905</b>	<b>118,637</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

Area of residence	No.	Estimated <sup>a</sup>	
		No.	Rate
		Native Hawaiian/Other Pacific Islander	
Alabama	4	4	387.5
Alaska	5	5	165.5
Arizona	8	9	135.6
Arkansas	5	5	297.8
California	190	—	—
Colorado	5	4	109.6
Connecticut	0	0	0.0
Delaware	0	—	—
District of Columbia	7	—	—
Florida	27	29	347.6
Georgia	7	7	197.6
Hawaii <sup>b</sup>	—	—	—
Idaho	0	0	0.0
Illinois	19	—	—
Indiana	3	3	204.5
Iowa	1	1	119.3
Kansas	2	2	191.4
Kentucky	2	2	183.0
Louisiana	0	0	0.0
Maine	0	—	—
Maryland	21	—	—
Massachusetts	2	—	—
Michigan	5	5	244.2
Minnesota	3	3	170.4
Mississippi	3	3	513.4
Missouri	3	3	107.7
Montana	0	—	—
Nebraska	1	1	146.1
Nevada	20	21	235.0
New Hampshire	0	0	0.0
New Jersey	13	14	527.8
New Mexico	1	1	104.6
New York	26	29	410.3
North Carolina	13	14	418.6
North Dakota	0	0	0.0
Ohio	3	2	105.1
Oklahoma	5	5	242.1
Oregon	12	—	—
Pennsylvania	21	—	—
Rhode Island	1	—	—
South Carolina	2	2	149.3
South Dakota	1	1	457.5
Tennessee	8	8	432.7
Texas	41	44	353.3
Utah	3	3	23.1
Vermont <sup>b</sup>	—	—	—
Virginia	10	11	295.6
Washington	30	—	—
West Virginia	0	0	0.0
Wisconsin	0	0	0.0
Wyoming	0	0	0.0
<b>Subtotal</b>	<b>533</b>	<b>245</b>	<b>225.0</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	0	0	—
Guam	5	5	—
Northern Mariana Islands	1	1	—
Puerto Rico	1	1	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>7</b>	<b>7</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>540</b>	<b>252</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Area of residence</b>			
Alabama	3,137	3,201	119.0
Alaska	323	332	87.7
Arizona	6,481	6,780	209.7
Arkansas	2,458	2,529	139.1
California	47,024	—	—
Colorado	6,800	6,931	235.0
Connecticut	3,691	3,909	175.6
Delaware	817	—	—
District of Columbia	2,201	—	—
Florida	27,334	28,142	290.6
Georgia	7,308	7,574	162.5
Hawaii <sup>b</sup>	—	—	—
Idaho	553	571	54.3
Illinois	9,795	—	—
Indiana	4,551	4,660	105.2
Iowa	1,041	1,073	47.0
Kansas	1,475	1,519	80.7
Kentucky	2,631	2,709	86.5
Louisiana	4,491	4,518	196.3
Maine	832	—	—
Maryland	4,652	—	—
Massachusetts	5,328	—	—
Michigan	4,690	4,714	71.3
Minnesota	3,134	3,207	85.3
Mississippi	1,747	1,787	123.5
Missouri	5,577	5,717	140.3
Montana	272	—	—
Nebraska	827	852	67.8
Nevada	3,592	3,681	289.2
New Hampshire	788	830	79.5
New Jersey	7,876	8,096	175.8
New Mexico	921	939	129.3
New York	26,900	28,030	277.1
North Carolina	5,756	6,011	115.8
North Dakota	115	119	24.2
Ohio	7,722	7,752	96.8
Oklahoma	2,757	2,844	129.8
Oregon	3,665	—	—
Pennsylvania	10,275	—	—
Rhode Island	783	—	—
South Carolina	3,270	3,385	138.3
South Dakota	223	229	39.5
Tennessee	5,497	5,645	140.2
Texas	21,535	22,117	228.5
Utah	1,511	1,548	89.9
Vermont <sup>b</sup>	—	—	—
Virginia	6,053	6,268	142.2
Washington	6,861	—	—
West Virginia	935	976	67.3
Wisconsin	2,225	2,278	55.9
Wyoming	143	147	38.1
<b>Subtotal</b>	<b>278,573</b>	<b>191,625</b>	<b>156.7</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	0	0	—
Guam	15	16	—
Northern Mariana Islands	0	0	—
Puerto Rico	15	16	—
U.S. Virgin Islands	49	51	—
<b>Subtotal</b>	<b>79</b>	<b>83</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>278,652</b>	<b>191,708</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Area of residence</b>			
Alabama	93	97	329.8
Alaska	9	9	48.4
Arizona	117	121	222.3
Arkansas	22	21	92.3
California	418	—	—
Colorado	34	34	68.5
Connecticut	56	59	224.8
Delaware	7	—	—
District of Columbia	77	—	—
Florida	1,086	1,096	822.3
Georgia	235	247	388.8
Hawaii <sup>b</sup>	—	—	—
Idaho	3	3	24.5
Illinois	276	—	—
Indiana	111	114	283.9
Iowa	12	12	77.4
Kansas	36	37	133.7
Kentucky	11	12	46.9
Louisiana	51	50	199.0
Maine	2	—	—
Maryland	192	—	—
Massachusetts	16	—	—
Michigan	138	137	149.8
Minnesota	27	28	65.6
Mississippi	28	29	214.2
Missouri	45	48	95.8
Montana	2	—	—
Nebraska	7	7	61.5
Nevada	23	24	64.6
New Hampshire	11	11	139.7
New Jersey	323	322	531.4
New Mexico	3	3	17.1
New York	1,679	1,738	1,122.4
North Carolina	54	55	97.8
North Dakota	0	0	0.0
Ohio	71	72	84.7
Oklahoma	84	87	88.6
Oregon	20	—	—
Pennsylvania	603	—	—
Rhode Island	7	—	—
South Carolina	65	67	268.9
South Dakota	0	0	0.6
Tennessee	75	77	199.5
Texas	86	91	58.9
Utah	11	11	50.8
Vermont <sup>b</sup>	—	—	—
Virginia	111	115	157.2
Washington	71	—	—
West Virginia	5	5	50.7
Wisconsin	38	39	114.6
Wyoming	5	5	125.2
<b>Subtotal</b>	<b>6,456</b>	<b>4,882</b>	<b>297.6</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	0	0	—
Guam	2	2	—
Northern Mariana Islands	0	0	—
Puerto Rico	0	0	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>2</b>	<b>2</b>	<b>—</b>
<b>Total<sup>d</sup></b>	<b>6,458</b>	<b>4,884</b>	<b>—</b>

**Table 21. Adults and adolescents living with a diagnosis of HIV infection, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

Area of residence	No.	Estimated <sup>a</sup>	
		No. <sup>g</sup>	Rate
		Total <sup>h</sup>	
Alabama	9,866	10,093	263.5
Alaska	602	618	111.8
Arizona	11,026	11,581	225.8
Arkansas	4,735	4,892	210.1
California	97,803	—	—
Colorado	10,213	10,428	262.0
Connecticut	10,486	11,107	380.5
Delaware	2,948	—	—
District of Columbia	13,657	—	—
Florida	89,028	91,529	596.4
Georgia	30,420	31,806	413.2
Hawaii <sup>b</sup>	—	—	—
Idaho	696	720	59.9
Illinois	29,936	—	—
Indiana	7,928	8,147	156.5
Iowa	1,476	1,526	61.5
Kansas	2,491	2,572	113.0
Kentucky	4,255	4,396	124.9
Louisiana	15,645	15,691	437.0
Maine	968	—	—
Maryland	27,466	—	—
Massachusetts	12,195	—	—
Michigan	13,254	13,295	159.1
Minnesota	5,752	5,910	137.7
Mississippi	7,749	7,955	335.0
Missouri	10,762	11,058	227.0
Montana	314	—	—
Nebraska	1,454	1,501	103.5
Nevada	6,490	6,665	321.5
New Hampshire	1,060	1,118	101.0
New Jersey	33,940	34,766	483.1
New Mexico	2,166	2,222	138.4
New York	121,294	126,849	777.4
North Carolina	21,965	22,896	307.4
North Dakota	155	160	29.8
Ohio	15,405	15,471	162.2
Oklahoma	4,476	4,628	156.4
Oregon	4,598	—	—
Pennsylvania	30,558	—	—
Rhode Island	1,629	—	—
South Carolina	13,433	13,905	380.5
South Dakota	366	378	57.7
Tennessee	13,817	14,222	278.9
Texas	59,040	60,825	320.0
Utah	2,113	2,169	105.8
Vermont <sup>b</sup>	—	—	—
Virginia	19,325	19,951	311.9
Washington	9,741	—	—
West Virginia	1,377	1,435	93.3
Wisconsin	4,649	4,773	102.2
Wyoming	186	193	44.4
<b>Subtotal</b>	<b>790,908</b>	<b>577,452</b>	<b>332.5</b>
<b>U.S. dependent areas<sup>c</sup></b>			
American Samoa	2	2	4.7
Guam	96	99	76.2
Northern Mariana Islands	12	13	28.5
Puerto Rico	18,122	18,691	576.5
U.S. Virgin Islands	547	574	641.3
<b>Subtotal</b>	<b>18,779</b>	<b>19,379</b>	<b>545.6</b>
<b>Total<sup>d</sup></b>	<b>809,687</b>	<b>596,831</b>	<b>336.7</b>

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

<sup>a</sup> Includes data from areas with confidential name-based HIV infection reporting since at least January 2005. Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

<sup>b</sup> Data not available because confidential name-based HIV infection reporting was not implemented until 2008.

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

<sup>d</sup> 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.

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

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

<sup>g</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>American Indian/Alaska Native</b>			
<b>Area of residence</b>			
Alabama	1	1	5.3
Alaska	88	85	107.7
Arizona	192	190	93.2
Arkansas	3	3	19.2
California	302	308	189.5
Colorado	35	35	117.8
Connecticut	8	8	126.6
Delaware	3	3	138.4
District of Columbia	6	6	432.3
Florida	27	26	58.3
Georgia	22	24	124.8
Hawaii	7	7	168.9
Idaho	8	8	56.6
Illinois	26	27	147.4
Indiana	2	2	15.0
Iowa	1	1	13.7
Kansas	11	11	56.2
Kentucky	6	6	77.0
Louisiana	11	11	54.8
Maine	3	3	52.5
Maryland	13	13	108.6
Massachusetts	11	11	105.4
Michigan	17	18	39.2
Minnesota	59	58	132.9
Mississippi	6	6	57.4
Missouri	18	18	83.3
Montana	19	20	44.2
Nebraska	11	11	95.5
Nevada	24	24	108.9
New Hampshire	1	1	37.8
New Jersey	15	16	144.7
New Mexico	81	78	58.6
New York	83	86	171.3
North Carolina	87	93	111.7
North Dakota	6	6	22.7
Ohio	9	9	42.4
Oklahoma	169	174	79.6
Oregon	38	38	107.3
Pennsylvania	11	12	77.5
Rhode Island	7	7	211.9
South Carolina	4	4	32.5
South Dakota	24	24	51.1
Tennessee	5	4	31.5
Texas	51	50	67.3
Utah	18	17	75.2
Vermont	1	1	48.3
Virginia	7	7	40.0
Washington	102	99	131.8
West Virginia	1	1	30.1
Wisconsin	14	13	34.8
Wyoming	7	7	80.1
<b>Subtotal</b>	<b>1,681</b>	<b>1,693</b>	<b>92.4</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	0	0	—
Northern Mariana Islands	0	0	—
Puerto Rico	1	1	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>1,682</b>	<b>1,694</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		Asian <sup>d</sup>	
<b>Area of residence</b>			
Alabama	6	6	17.7
Alaska	5	5	19.4
Arizona	11	11	9.1
Arkansas	4	4	18.2
California	1,965	2,060	55.3
Colorado	30	31	30.5
Connecticut	11	12	12.4
Delaware	2	2	11.6
District of Columbia	18	20	115.0
Florida	76	77	23.5
Georgia	40	43	20.4
Hawaii	201	199	44.9
Idaho	0	0	0.0
Illinois	134	144	32.3
Indiana	23	23	35.1
Iowa	8	8	22.2
Kansas	9	9	18.9
Kentucky	9	9	27.6
Louisiana	20	20	40.8
Maine	2	2	24.3
Maryland	42	45	19.6
Massachusetts	120	126	49.4
Michigan	27	28	15.3
Minnesota	33	33	24.2
Mississippi	6	6	33.5
Missouri	17	17	26.0
Montana	0	0	0.0
Nebraska	12	12	53.2
Nevada	58	57	44.2
New Hampshire	4	4	22.4
New Jersey	72	78	14.9
New Mexico	8	8	41.4
New York	715	736	66.5
North Carolina	27	30	22.5
North Dakota	1	1	28.2
Ohio	25	25	17.8
Oklahoma	11	12	23.2
Oregon	38	38	34.7
Pennsylvania	85	89	37.7
Rhode Island	19	20	86.2
South Carolina	7	7	17.4
South Dakota	1	1	23.5
Tennessee	7	7	11.2
Texas	212	212	33.4
Utah	8	8	20.1
Vermont	0	0	0.0
Virginia	89	95	31.7
Washington	145	146	41.5
West Virginia	1	1	12.3
Wisconsin	22	23	28.0
Wyoming	0	0	0.0
<b>Subtotal</b>	<b>4,386</b>	<b>4,549</b>	<b>42.2</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	1	1	—
Guam	26	25	—
Northern Mariana Islands	2	2	—
Puerto Rico	0	0	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>29</b>	<b>28</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>4,415</b>	<b>4,577</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

Area of residence	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Black/African American</b>			
Alabama	2,629	2,552	262.6
Alaska	43	44	219.0
Arizona	493	484	288.1
Arkansas	947	985	286.0
California	12,177	12,654	691.4
Colorado	646	644	440.8
Connecticut	2,354	2,418	926.8
Delaware	1,214	1,256	896.2
District of Columbia	7,232	7,271	2,709.9
Florida	24,241	23,522	1,095.8
Georgia	12,671	13,481	604.3
Hawaii	64	63	248.4
Idaho	15	17	270.1
Illinois	8,467	8,715	584.7
Indiana	1,312	1,296	297.6
Iowa	175	175	322.8
Kansas	323	322	256.7
Kentucky	809	798	314.8
Louisiana	5,389	5,508	508.0
Maine	36	38	453.9
Maryland	12,681	13,080	990.4
Massachusetts	2,700	2,821	923.2
Michigan	4,085	4,128	364.2
Minnesota	859	860	520.8
Mississippi	2,505	2,458	292.1
Missouri	2,398	2,433	460.6
Montana	10	10	295.1
Nebraska	199	198	348.2
Nevada	685	668	450.6
New Hampshire	84	88	915.7
New Jersey	9,696	10,105	1,091.5
New Mexico	65	66	205.3
New York	33,408	33,483	1,413.7
North Carolina	5,866	6,275	404.3
North Dakota	10	10	229.2
Ohio	3,129	3,177	295.2
Oklahoma	499	518	238.1
Oregon	199	199	395.8
Pennsylvania	9,315	9,527	931.6
Rhode Island	361	375	902.7
South Carolina	5,189	5,226	518.7
South Dakota	32	33	590.9
Tennessee	3,670	3,596	444.7
Texas	11,874	11,664	540.2
Utah	95	95	553.7
Vermont	24	24	696.7
Virginia	5,184	5,361	438.8
Washington	820	816	471.8
West Virginia	186	194	388.0
Wisconsin	866	860	346.3
Wyoming	6	6	159.2
<b>Subtotal</b>	<b>197,937</b>	<b>200,595</b>	<b>679.7</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	0	0	—
Northern Mariana Islands	0	0	—
Puerto Rico	1	1	—
U.S. Virgin Islands	185	180	—
<b>Subtotal</b>	<b>186</b>	<b>181</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>198,123</b>	<b>200,776</b>	<b>—</b>



**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
		<b>Hispanic/Latino<sup>e</sup></b>	
<b>Area of residence</b>			
Alabama	102	103	121.7
Alaska	35	35	123.1
Arizona	1,359	1,348	100.3
Arkansas	76	80	78.7
California	19,436	20,351	208.0
Colorado	868	862	122.8
Connecticut	2,256	2,322	761.2
Delaware	111	115	296.0
District of Columbia	472	486	1,217.0
Florida	9,158	9,020	300.5
Georgia	769	832	163.7
Hawaii	115	113	147.8
Idaho	33	32	31.8
Illinois	2,603	2,704	193.7
Indiana	280	279	126.2
Iowa	84	84	102.8
Kansas	178	178	103.9
Kentucky	143	147	221.4
Louisiana	250	260	238.7
Maine	26	27	233.1
Maryland	546	579	219.8
Massachusetts	2,230	2,326	575.0
Michigan	299	305	104.4
Minnesota	259	259	184.2
Mississippi	72	73	164.6
Missouri	221	225	177.6
Montana	5	5	25.4
Nebraska	120	119	131.5
Nevada	622	619	135.7
New Hampshire	64	66	274.1
New Jersey	3,893	4,052	378.8
New Mexico	591	586	86.6
New York	23,657	23,737	943.7
North Carolina	500	535	123.7
North Dakota	3	3	31.9
Ohio	374	381	184.3
Oklahoma	161	171	93.6
Oregon	326	327	118.8
Pennsylvania	2,439	2,475	609.3
Rhode Island	301	311	356.8
South Carolina	194	198	168.0
South Dakota	4	4	32.0
Tennessee	188	189	128.7
Texas	8,967	8,879	141.1
Utah	203	202	95.6
Vermont	11	11	177.0
Virginia	584	613	164.7
Washington	596	597	140.9
West Virginia	11	11	77.4
Wisconsin	278	280	146.3
Wyoming	12	13	45.0
<b>Subtotal</b>	<b>86,085</b>	<b>87,530</b>	<b>259.6</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	0	0	—
Northern Mariana Islands	0	0	—
Puerto Rico	11,196	10,912	—
U.S. Virgin Islands	104	104	—
<b>Subtotal</b>	<b>11,300</b>	<b>11,016</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>97,385</b>	<b>98,546</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Area of residence</b>		<b>Native Hawaiian/Other Pacific Islander</b>	
Alabama	2	2	187.8
Alaska	3	3	89.9
Arizona	4	4	61.5
Arkansas	4	4	240.2
California	115	123	124.4
Colorado	4	4	92.1
Connecticut	0	0	0.0
Delaware	0	0	0.0
District of Columbia	4	4	1,254.3
Florida	11	11	137.4
Georgia	3	3	85.4
Hawaii	149	147	162.4
Idaho	0	0	0.0
Illinois	6	7	194.2
Indiana	2	2	132.2
Iowa	0	0	0.0
Kansas	0	0	0.0
Kentucky	1	1	87.1
Louisiana	0	0	0.0
Maine	0	0	0.0
Maryland	11	11	526.1
Massachusetts	0	0	0.0
Michigan	2	2	97.1
Minnesota	0	0	0.0
Mississippi	1	1	164.7
Missouri	2	2	72.3
Montana	0	0	0.0
Nebraska	1	1	140.7
Nevada	8	8	89.9
New Hampshire	0	0	0.0
New Jersey	4	4	161.9
New Mexico	1	1	101.4
New York	8	9	124.1
North Carolina	5	5	161.5
North Dakota	0	0	0.0
Ohio	1	1	40.7
Oklahoma	1	1	46.6
Oregon	8	8	103.9
Pennsylvania	7	8	291.2
Rhode Island	1	1	220.1
South Carolina	2	2	145.6
South Dakota	0	0	0.0
Tennessee	1	1	52.2
Texas	15	15	125.3
Utah	1	1	7.5
Vermont	1	1	786.4
Virginia	3	3	86.9
Washington	17	17	78.9
West Virginia	0	0	0.0
Wisconsin	0	0	0.0
Wyoming	0	0	0.0
<b>Subtotal</b>	<b>409</b>	<b>421</b>	<b>123.6</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	4	4	—
Northern Mariana Islands	1	1	—
Puerto Rico	0	0	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>5</b>	<b>5</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>414</b>	<b>426</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>White</b>			
<b>Area of residence</b>			
Alabama	1,326	1,292	48.0
Alaska	173	172	45.4
Arizona	2,947	2,904	89.8
Arkansas	1,238	1,271	69.9
California	30,517	31,435	230.9
Colorado	2,669	2,645	89.7
Connecticut	2,534	2,605	117.0
Delaware	478	495	97.3
District of Columbia	1,206	1,191	683.6
Florida	15,519	15,216	157.1
Georgia	4,564	4,782	102.6
Hawaii	750	744	268.9
Idaho	260	261	24.8
Illinois	5,151	5,290	74.3
Indiana	2,367	2,319	52.4
Iowa	638	634	27.8
Kansas	862	857	45.5
Kentucky	1,604	1,587	50.7
Louisiana	2,462	2,519	109.5
Maine	462	475	43.9
Maryland	2,584	2,655	95.3
Massachusetts	3,994	4,150	93.5
Michigan	2,522	2,556	38.7
Minnesota	1,323	1,307	34.8
Mississippi	813	800	55.3
Missouri	3,027	3,034	74.5
Montana	169	166	23.1
Nebraska	445	440	35.1
Nevada	1,663	1,636	128.5
New Hampshire	431	441	42.2
New Jersey	4,304	4,492	97.5
New Mexico	573	566	77.9
New York	15,450	15,366	151.9
North Carolina	2,300	2,460	47.4
North Dakota	54	55	11.1
Ohio	3,740	3,783	47.2
Oklahoma	1,404	1,446	66.0
Oregon	2,323	2,297	88.7
Pennsylvania	5,929	6,024	68.9
Rhode Island	651	671	92.1
South Carolina	1,687	1,706	69.7
South Dakota	86	85	14.7
Tennessee	2,943	2,905	72.1
Texas	12,590	12,374	127.8
Utah	876	866	50.3
Vermont	207	213	41.8
Virginia	2,981	3,075	69.7
Washington	3,907	3,855	91.7
West Virginia	570	590	40.7
Wisconsin	1,092	1,076	26.4
Wyoming	77	76	19.8
<b>Subtotal</b>	<b>158,442</b>	<b>159,860</b>	<b>94.2</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	3	3	—
Northern Mariana Islands	0	0	—
Puerto Rico	13	13	—
U.S. Virgin Islands	32	32	—
<b>Subtotal</b>	<b>48</b>	<b>47</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>158,490</b>	<b>159,908</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No.	Rate
<b>Multiple races</b>			
<b>Area of residence</b>			
Alabama	47	47	158.4
Alaska	5	5	26.3
Arizona	56	55	100.8
Arkansas	7	6	25.5
California	235	245	48.4
Colorado	20	19	38.6
Connecticut	41	42	160.3
Delaware	2	2	32.4
District of Columbia	50	51	872.9
Florida	648	619	464.2
Georgia	132	142	223.7
Hawaii	47	48	30.5
Idaho	2	2	14.4
Illinois	176	183	223.2
Indiana	52	51	125.8
Iowa	7	7	44.3
Kansas	15	15	52.7
Kentucky	4	4	16.2
Louisiana	29	28	112.5
Maine	3	3	39.4
Maryland	118	122	245.3
Massachusetts	11	12	25.5
Michigan	85	85	93.1
Minnesota	13	13	30.1
Mississippi	13	13	97.0
Missouri	25	25	50.9
Montana	2	2	17.1
Nebraska	4	4	31.6
Nevada	11	11	30.0
New Hampshire	6	6	76.1
New Jersey	181	187	307.9
New Mexico	1	1	4.7
New York	1,038	1,042	672.7
North Carolina	19	19	34.7
North Dakota	0	0	0.0
Ohio	33	34	39.8
Oklahoma	50	51	52.2
Oregon	10	9	16.5
Pennsylvania	376	388	563.4
Rhode Island	5	5	61.6
South Carolina	37	37	150.6
South Dakota	0	0	0.0
Tennessee	41	40	104.3
Texas	40	41	26.4
Utah	9	8	40.7
Vermont	0	0	0.3
Virginia	63	65	89.2
Washington	41	41	34.9
West Virginia	1	1	10.5
Wisconsin	18	18	52.5
Wyoming	2	2	48.0
<b>Subtotal</b>	<b>3,831</b>	<b>3,854</b>	<b>139.2</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	0	0	—
Guam	2	2	—
Northern Mariana Islands	0	0	—
Puerto Rico	0	0	—
U.S. Virgin Islands	0	0	—
<b>Subtotal</b>	<b>2</b>	<b>2</b>	<b>—</b>
<b>Total<sup>c</sup></b>	<b>3,833</b>	<b>3,856</b>	<b>—</b>

**Table 22. Adults and adolescents living with an AIDS diagnosis, by race/ethnicity and area of residence, year-end 2007—United States and 5 U.S. dependent areas (cont)**

	No.	Estimated <sup>a</sup>	
		No. <sup>f</sup>	Rate
		Total <sup>g</sup>	
<b>Area of residence</b>			
Alabama	4,114	4,004	104.5
Alaska	352	348	62.9
Arizona	5,063	4,996	97.4
Arkansas	2,283	2,358	101.3
California	64,779	67,208	226.1
Colorado	4,272	4,238	106.5
Connecticut	7,204	7,407	253.7
Delaware	1,810	1,874	261.6
District of Columbia	8,990	9,030	1,781.1
Florida	49,681	48,492	316.0
Georgia	18,204	19,310	250.8
Hawaii	1,333	1,320	123.1
Idaho	318	320	26.6
Illinois	16,564	17,070	161.7
Indiana	4,038	3,972	76.3
Iowa	913	910	36.7
Kansas	1,400	1,394	61.2
Kentucky	2,576	2,553	72.5
Louisiana	8,164	8,349	232.5
Maine	532	548	48.7
Maryland	15,998	16,510	353.8
Massachusetts	9,075	9,455	173.1
Michigan	7,037	7,123	85.2
Minnesota	2,546	2,530	59.0
Mississippi	3,416	3,357	141.4
Missouri	5,709	5,756	118.2
Montana	205	203	25.2
Nebraska	792	785	54.1
Nevada	3,071	3,022	145.8
New Hampshire	590	606	54.7
New Jersey	18,175	18,943	263.2
New Mexico	1,320	1,306	81.3
New York	74,446	74,544	456.9
North Carolina	8,811	9,425	126.6
North Dakota	74	74	13.8
Ohio	7,311	7,410	77.7
Oklahoma	2,295	2,373	80.2
Oregon	2,942	2,916	93.3
Pennsylvania	18,162	18,523	176.5
Rhode Island	1,345	1,390	155.7
South Carolina	7,120	7,181	196.5
South Dakota	147	147	22.4
Tennessee	6,855	6,743	132.2
Texas	33,752	33,238	174.9
Utah	1,210	1,198	58.5
Vermont	244	251	47.1
Virginia	8,915	9,223	144.2
Washington	5,636	5,578	104.0
West Virginia	770	799	52.0
Wisconsin	2,290	2,271	48.6
Wyoming	104	104	24.0
<b>Subtotal</b>	<b>452,953</b>	<b>458,686</b>	<b>184.4</b>
<b>U.S. dependent areas<sup>b</sup></b>			
American Samoa	1	1	2.3
Guam	35	34	26.1
Northern Mariana Islands	3	3	6.8
Puerto Rico	11,216	10,932	337.2
U.S. Virgin Islands	322	316	353.7
<b>Subtotal</b>	<b>11,577</b>	<b>11,286</b>	<b>317.8</b>
<b>Total<sup>c</sup></b>	<b>464,530</b>	<b>469,972</b>	<b>186.3</b>

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

<sup>b</sup> Rates by race/ethnicity are not provided because U.S. census information is limited for U.S. dependent areas.

<sup>c</sup> 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.

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

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

<sup>f</sup> Because row totals were calculated independently of the values for the subpopulations, the values in each row may not sum to the row total.

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

**Table 23. Diagnoses of HIV infection, 2008, and persons living with a diagnosis of HIV infection, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico**

Area of residence	2008				Living with HIV infection, year-end 2007		
	No.	Estimated <sup>a</sup>		Rank <sup>b</sup>	No.	Estimated <sup>a</sup>	
		No.	Rate			No.	Rate
Akron, OH	28	30	4.4	74	704	707	101.1
Albany—Schenectady—Troy, NY	97	128	15.0	42	1,949	1,999	234.7
Albuquerque, NM	80	91	10.7	57	1,097	1,127	135.3
Allentown—Bethlehem—Easton, PA—NJ	81	—	—	—	1,363	123	112.6
Atlanta—Sandy Springs—Marietta, GA	1,678	2,529	47.0	2	19,962	20,852	396.3
Augusta—Richmond County, GA—SC	77	114	21.3	24	1,900	1,989	376.6
Austin—Round Rock, TX	272	309	18.7	29	4,021	4,112	258.2
Bakersfield, CA	133	—	—	—	1,615	—	—
Baltimore—Towson, MD	1,354	—	—	—	17,364	—	—
Baton Rouge, LA	308	341	44.0	5	3,597	3,593	467.0
Birmingham—Hoover, AL	207	238	21.3	25	3,069	3,135	282.8
Boise City—Nampa, ID	10	12	2.0	77	380	392	66.8
Boston, Mass—NH <sup>c</sup>	396	11	2.7	76	8,294	295	70.7
Boston Division	220	—	—	—	4,965	—	—
Cambridge Division	114	—	—	—	2,031	—	—
Essex Division	53	—	—	—	1,018	—	—
Bradenton—Sarasota—Venice, FL	123	139	20.2	26	1,569	1,611	235.2
Bridgeport—Stamford—Norwalk, CT	108	142	15.9	38	2,731	2,900	325.6
Buffalo—Niagara Falls, NY	120	159	14.1	43	1,996	2,040	181.1
Cape Coral—Fort Myers, FL	123	139	23.5	20	1,483	1,526	259.4
Charleston—North Charleston, SC	109	123	19.1	28	1,940	2,001	317.3
Charlotte—Gastonia—Concord, NC—SC	544	622	36.6	9	5,124	5,340	324.3
Chattanooga, TN—GA	76	92	17.8	30	982	1,015	197.5
Chicago, IL—IN—WI	1,743	88	10.2	60	26,365	1,178	136.9
Chicago Division	1,620	—	—	—	24,687	—	—
Gary Division	69	81	11.6	—	1,017	1,047	150.1
Lake Division	54	7	4.1	—	661	131	80.2
Cincinnati—Middletown, OH—KY—IN	201	227	10.5	58	2,753	2,782	129.8
Cleveland—Elyria—Mentor, OH	238	265	12.7	50	4,017	4,020	191.9
Colorado Springs, CO	32	37	5.9	72	691	705	115.9
Columbia, SC	184	209	28.7	15	3,543	3,663	511.9
Columbus, OH	271	302	17.0	33	3,885	3,909	223.0
Dallas, TX	1,246	1,414	22.4	21	18,325	18,974	308.3
Dallas Division	974	1,104	26.1	—	14,639	15,210	368.4
Fort Worth Division	272	310	15.0	—	3,686	3,764	185.9
Dayton, OH	69	76	9.1	64	1,171	1,176	140.3
Denver—Aurora, CO	367	418	16.7	36	7,991	8,158	332.5
Des Moines, IA	37	42	7.6	68	440	456	83.5

**Table 23. Diagnoses of HIV infection, 2008, and persons living with a diagnosis of HIV infection, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008				Living with HIV infection, year-end 2007		
	No.	Estimated <sup>a</sup>		Rank <sup>b</sup>	No.	Estimated <sup>a</sup>	
		No.	Rate			No.	Rate
Detroit, MI	537	590	13.3	48	8,725	8,741	196.1
Detroit Division	380	418	21.4	—	6,638	6,641	335.1
Warren Division	157	172	7.0	—	2,087	2,100	84.8
El Paso, TX	80	91	12.2	53	1,484	1,531	209.8
Fresno, CA	102	—	—	—	887	—	—
Grand Rapids—Wyoming, MI	42	46	5.9	73	743	751	96.9
Greensboro—High Point, NC	188	214	30.3	13	1,918	2,000	287.4
Greenville, SC	59	67	10.7	56	1,130	1,166	190.4
Harrisburg—Carlisle, PA	53	—	—	—	1,272	—	—
Hartford—West Hartford—East Hartford, CT	119	155	13.0	49	3,598	3,811	321.2
Honolulu, HI	47	—	—	—	—	—	—
Houston—Baytown—Sugar Land, TX	1,458	1,655	28.9	14	19,660	20,289	362.4
Indianapolis, IN	236	269	15.7	39	3,711	3,816	225.5
Jackson, MS	160	182	33.9	10	2,931	3,004	562.8
Jacksonville, FL	508	579	44.1	4	5,298	5,443	419.4
Kansas City, MO—KS	256	301	15.0	41	4,188	4,303	217.2
Knoxville, TN	74	84	12.2	52	947	972	142.7
Lakeland, FL	139	158	27.2	16	1,525	1,566	273.4
Lancaster, PA	44	—	—	—	713	—	—
Las Vegas—Paradise, NV	390	442	23.7	18	5,262	5,405	295.7
Little Rock—North Little Rock, AR	68	76	11.3	54	1,716	1,770	265.9
Los Angeles, CA	2,367	—	—	—	41,747	—	—
Los Angeles Division	2,045	—	—	—	35,774	—	—
Santa Ana Division	322	—	—	—	5,973	—	—
Louisville, KY—IN	195	220	17.7	31	2,183	2,244	182.1
Madison, WI	34	39	6.9	71	563	583	105.1
McAllen—Edinburg—Pharr, TX	64	72	9.9	61	750	777	110.2
Memphis, TN—MS—AR	499	580	45.1	3	6,134	6,339	495.6
Miami, FL	3,355	3,807	70.3	1	46,562	47,880	888.0
Fort Lauderdale Division	1,169	1,329	75.9	—	14,999	15,473	884.8
Miami Division	1,673	1,896	79.1	—	24,148	24,801	1,040.8
West Palm Beach Division	513	582	46.0	—	7,415	7,605	603.4
Milwaukee—Waukesha—West Allis, WI	142	162	10.4	59	2,645	2,708	175.5
Minneapolis—St. Paul—Bloomington, MN—WI	312	356	11.0	55	5,094	5,239	163.8
Modesto, CA	36	—	—	—	466	—	—
Nashville—Davidson—Murfreesboro, TN	297	336	21.7	23	4,270	4,384	288.4
New Haven—Milford, CT	110	143	16.9	35	3,184	3,367	398.8
New Orleans—Metairie—Kenner, LA	422	465	41.0	7	7,268	7,297	657.7

**Table 23. Diagnoses of HIV infection, 2008, and persons living with a diagnosis of HIV infection, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008				Living with HIV infection, year-end 2007		
	No.	Estimated <sup>a</sup>		Rank <sup>b</sup>	No.	Estimated <sup>a</sup>	
		No.	Rate			No.	Rate
New York, NY—NJ—PA	5,235	6,961	36.7	8	128,015	133,661	708.5
Edison Division	183	281	12.1	—	4,482	4,574	197.9
Nassau Division	306	401	14.0	—	5,326	5,439	189.9
Newark Division	440	663	32.2	—	13,258	13,477	654.1
New York—White Plains—Wayne Division	4,306	5,615	48.0	—	104,949	110,170	947.5
Ogden—Clearfield, UT	19	22	4.1	75	217	223	43.1
Oklahoma City, OK	143	163	13.5	47	2,063	2,138	179.8
Omaha—Council Bluffs, NE—IA	51	59	7.1	69	1,047	1,080	130.5
Orlando, FL	743	843	41.0	6	8,797	9,054	446.3
Oxnard—Thousand Oaks—Ventura, CA	39	—	—	—	715	—	—
Palm Bay—Melbourne—Titusville, FL	76	87	16.2	37	1,126	1,148	214.5
Philadelphia, PA—NJ—DE—MD	1,634	178	13.5	46	25,228	2,990	227.4
Camden Division	113	172	13.7	—	2,758	2,837	227.1
Philadelphia Division	1,396	—	—	—	20,017	—	—
Wilmington Division	125	6	9.3	—	2,453	153	231.9
Phoenix—Mesa—Scottsdale, AZ	581	747	17.4	32	8,263	8,806	211.4
Pittsburgh, PA	196	—	—	—	2,628	—	—
Portland—South Portland, ME	27	—	—	—	498	—	—
Portland—Vancouver—Beaverton, OR—WA	220	—	—	—	3,766	—	—
Poughkeepsie—Newburgh—Middletown, NY	70	93	13.9	45	2,190	2,244	335.6
Providence—New Bedford—Fall River, RI—MA	147	—	—	—	2,412	—	—
Provo—Orem, UT	8	9	1.7	78	110	113	21.6
Raleigh—Cary, NC	257	291	26.7	17	2,696	2,812	269.4
Richmond, VA	247	273	22.2	22	4,041	4,100	338.5
Riverside—San Bernardino—Ontario, CA	330	—	—	—	7,251	—	—
Rochester, NY	152	202	19.5	27	2,864	2,928	283.6
Sacramento—Arden—Arcade—Roseville, CA	205	—	—	—	2,954	—	—
St. Louis, MO—IL	351	301	14.0	44	6,073	5,452	255.0
Salt Lake City, UT	92	105	9.4	62	1,645	1,689	154.2
San Antonio, TX	305	346	17.0	34	4,210	4,306	216.9
San Diego—Carlsbad—San Marcos, CA	502	—	—	—	10,297	—	—
San Francisco, CA	924	—	—	—	22,194	—	—
Oakland Division	327	—	—	—	5,873	—	—
San Francisco Division	597	—	—	—	16,321	—	—
San Jose—Sunnyvale—Santa Clara, CA	157	—	—	—	2,636	—	—
San Juan—Caguas—Guaynabo, PR	672	870	33.3	11	7,101	7,546	290.3
Scranton—Wilkes-Barre, PA	39	—	—	—	525	—	—
Seattle, WA	410	—	—	—	7,546	—	—
Seattle Division	346	—	—	—	6,684	—	—
Tacoma Division	64	—	—	—	862	—	—



**Table 23. Diagnoses of HIV infection, 2008, and persons living with a diagnosis of HIV infection, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008				Living with HIV infection, year-end 2007		
	No.	Estimated <sup>a</sup>		Rank <sup>b</sup>	No.	Estimated <sup>a</sup>	
		No.	Rate			No.	Rate
Springfield, MA	49	—	—	—	1,524	—	—
Stockton, CA	71	—	—	—	990	—	—
Syracuse, NY	61	81	12.6	51	1,023	1,037	161.1
Tampa—St. Petersburg—Clearwater, FL	775	881	32.2	12	9,447	9,706	357.5
Toledo, OH	49	55	8.5	66	874	879	135.1
Tucson, AZ	85	94	9.2	63	1,836	1,838	184.5
Tulsa, OK	71	80	8.8	65	1,365	1,410	155.9
Virginia Beach—Norfolk—Newport News, VA—NC	353	390	23.5	19	5,963	6,048	364.4
Washington, DC—VA—MD—WV	2,277	387	15.2	40	28,131	6,524	261.5
Bethesda Division	405	—	—	—	2,993	—	—
Washington Division	1,872	387	15.2	—	25,138	6,524	261.5
Wichita, KS	37	42	6.9	70	708	727	122.2
Worcester, MA	45	—	—	—	1,334	—	—
Youngstown—Warren—Boardman, OH—PA	37	36	8.1	67	614	550	121.3
<b>Subtotal for MSAs (population ≥ 500,000)</b>	<b>40,447</b>	<b>32,984</b>	<b>25.0</b>	<b>—</b>	<b>659,812</b>	<b>464,176</b>	<b>355.6</b>
<b>Metropolitan areas (population of 50,000–499,999)</b>	<b>5,603</b>	<b>5,725</b>	<b>13.2</b>	<b>—</b>	<b>83,862</b>	<b>71,984</b>	<b>168.0</b>
<b>Nonmetropolitan areas</b>	<b>3,243</b>	<b>3,436</b>	<b>8.3</b>	<b>—</b>	<b>59,093</b>	<b>54,300</b>	<b>131.6</b>
<b>Total<sup>d</sup></b>	<b>49,614</b>	<b>42,402</b>	<b>19.6</b>	<b>—</b>	<b>812,820</b>	<b>599,125</b>	<b>279.1</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Because of the lack of U.S. census information for all U.S. dependent areas, includes data for only the 50 states, the District of Columbia, and Puerto Rico.

MSA, metropolitan statistical area.

MSA definitions for this report can be found at <http://www.census.gov/population/www/metroareas/metrodef.html>.

<sup>a</sup> Includes data from areas with confidential name-based HIV infection reporting since at least January 2005. Estimated numbers resulted from statistical adjustment that accounted for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

<sup>b</sup> Based on estimated rate.

<sup>c</sup> Counts of diagnoses of HIV infection for the metropolitan divisions do not sum to the MSA total. MSA total includes data from 1 metropolitan division with population of <500,000.

<sup>d</sup> Includes 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 24. AIDS diagnoses, 2008 and cumulative, and persons living with an AIDS diagnosis, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico**

Area of residence	2008			Rank <sup>c</sup>	Cumulative <sup>a</sup>			Living with AIDS, year-end 2007				
	No.	Estimated <sup>b</sup>			No.	Estimated <sup>b</sup>		No.	Estimated <sup>b</sup>			
		No.	Rate			Adults or adolescents	Children		Total	No.	No.	Rate
Akron, OH	18	22	3.2	98	831	2	833	378	382	54.6		
Albany—Schenectady—Troy, NY	61	84	9.8	53	2,485	24	2,509	1,139	1,131	132.8		
Albuquerque, NM	48	52	6.1	77	1,562	3	1,565	674	667	80.1		
Allentown—Bethlehem—Easton, PA—NJ	43	51	6.4	75	1,523	17	1,541	797	801	99.8		
Atlanta—Sandy Springs—Marietta, GA	886	1,359	25.3	8	26,263	140	26,404	12,366	13,105	249.1		
Augusta—Richmond County, GA—SC	49	74	13.9	29	2,110	23	2,133	993	1,042	197.2		
Austin—Round Rock, TX	184	204	12.3	34	5,292	26	5,318	2,416	2,359	148.1		
Bakersfield, CA	94	129	16.1	21	1,980	9	1,989	1,154	1,192	151.4		
Baltimore—Towson, MD	631	862	32.3	4	23,348	223	23,571	10,064	10,301	386.7		
Baton Rouge, LA	254	310	40.0	2	4,456	20	4,476	1,812	1,850	240.5		
Birmingham—Hoover, AL	79	92	8.2	63	2,865	25	2,890	1,174	1,142	103.0		
Boise City—Nampa, ID	10	13	2.1	100	311	0	311	148	149	25.4		
Boston, Mass—NH <sup>d</sup>	178	240	5.3	81	14,671	155	14,827	6,301	6,548	145.8		
Boston Division	93	125	6.6	—	9,159	96	9,255	3,785	3,930	209.9		
Cambridge Division	53	72	4.9	—	3,431	36	3,467	1,575	1,643	111.8		
Essex Division	27	37	5.0	—	1,734	22	1,756	784	814	111.1		
Bradenton—Sarasota—Venice, FL	82	90	13.0	32	2,201	29	2,230	969	949	138.5		
Bridgeport—Stamford—Norwalk, CT	83	104	11.6	39	4,061	57	4,119	1,865	1,923	215.9		
Buffalo—Niagara Falls, NY	83	115	10.2	46	2,768	21	2,789	1,159	1,136	100.8		
Cape Coral—Fort Myers, FL	76	82	13.9	27	1,929	24	1,954	814	797	135.6		
Charleston—North Charleston, SC	97	106	16.5	20	2,290	18	2,308	1,026	1,035	164.1		
Charlotte—Gastonia—Concord, NC—SC	226	266	15.6	23	3,954	21	3,975	1,793	1,915	116.3		
Chattanooga, TN—GA	44	51	9.8	51	1,109	3	1,112	533	532	103.5		
Chicago, IL—IN—WI	846	1,141	11.9	37	33,635	267	33,901	14,690	15,119	159.2		
Chicago Division	754	1,032	12.9	—	31,572	253	31,825	13,752	14,175	178.8		
Gary Division	55	61	8.7	—	1,181	8	1,189	490	484	69.3		
Lake Division	37	48	5.5	—	882	5	887	448	460	52.9		
Cincinnati—Middletown, OH—KY—IN	131	167	7.7	65	3,125	20	3,145	1,380	1,396	65.1		
Cleveland—Elyria—Mentor, OH	130	163	7.8	64	4,648	50	4,697	2,055	2,072	98.9		

**Table 24. AIDS diagnoses, 2008 and cumulative, and persons living with an AIDS diagnosis, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008			Rank <sup>c</sup>	Cumulative <sup>a</sup>			Living with AIDS, year-end 2007		
	No.	Estimated <sup>b</sup>			Adults or adolescents	Children	Total	No.	Estimated <sup>b</sup>	
		No.	Rate						No.	No.
	No.	No.	Rate		No.	No.	No.	No.	No.	Rate
Colorado Springs, CO	20	21	3.5	96	627	5	632	277	275	45.2
Columbia, SC	170	186	25.6	7	3,703	24	3,728	1,921	1,940	271.0
Columbus, OH	105	130	7.3	67	3,615	21	3,636	1,471	1,490	85.0
Dallas, TX	840	915	14.5	26	22,158	62	22,220	10,087	9,992	162.4
Dallas Division	680	740	17.5	—	17,587	37	17,624	8,027	7,993	193.6
Fort Worth Division	160	174	8.4	—	4,571	25	4,596	2,060	1,999	98.8
Dayton, OH	56	70	8.4	61	1,389	15	1,404	623	634	75.6
Denver—Aurora, CO	264	289	11.5	40	7,563	22	7,585	3,255	3,224	131.4
Des Moines, IA	21	25	4.5	90	593	4	597	272	270	49.5
Detroit, MI	391	483	10.9	42	11,608	76	11,684	4,741	4,788	107.4
Detroit Division	289	355	18.2	—	9,169	58	9,227	3,630	3,656	184.5
Warren Division	102	127	5.1	—	2,440	17	2,457	1,111	1,132	45.7
El Paso, TX	60	67	9.0	56	1,709	10	1,719	913	901	123.4
Fresno, CA	63	85	9.4	54	1,709	11	1,720	722	743	83.1
Grand Rapids—Wyoming, MI	31	39	5.0	84	918	6	924	428	437	56.4
Greensboro—High Point, NC	79	94	13.3	31	1,481	15	1,497	615	657	94.4
Greenville, SC	51	58	9.3	55	1,426	4	1,430	641	644	105.1
Harrisburg—Carlisle, PA	47	53	9.9	50	1,395	8	1,403	698	696	131.8
Hartford—West Hartford—East Hartford, CT	105	128	10.8	43	5,576	46	5,623	2,485	2,555	215.4
Honolulu, HI	23	25	2.7	99	2,291	14	2,305	903	891	98.9
Houston—Baytown—Sugar Land, TX	895	979	17.1	19	28,389	173	28,563	11,397	11,277	201.4
Indianapolis, IN	190	211	12.3	35	4,202	25	4,227	1,911	1,881	111.1
Jackson, MS	112	123	23.0	11	2,714	30	2,744	1,282	1,252	234.6
Jacksonville, FL	320	353	26.9	5	6,831	79	6,910	3,019	2,931	225.8
Kansas City, MO—KS	202	238	11.9	38	5,340	16	5,357	2,375	2,355	118.8
Knoxville, TN	55	62	8.9	57	1,001	5	1,006	457	448	65.8
Lakeland, FL	102	111	19.1	15	2,076	21	2,097	894	869	151.7
Lancaster, PA	23	25	5.0	85	816	21	837	404	404	81.1
Las Vegas—Paradise, NV	257	289	15.5	24	5,290	28	5,318	2,521	2,475	135.4

**Table 24. AIDS diagnoses, 2008 and cumulative, and persons living with an AIDS diagnosis, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008			Rank <sup>c</sup>	Cumulative <sup>a</sup>			Living with AIDS, year-end 2007		
	No.	Estimated <sup>b</sup>			No.	Estimated <sup>b</sup>		No.	Estimated <sup>b</sup>	
		No.	Rate			Adults or adolescents	Children		Total	No.
	No.	No.	Rate		No.	No.	No.	No.	No.	Rate
Little Rock—North Little Rock, AR	35	42	6.3	76	1,562	14	1,576	848	875	131.4
Los Angeles, CA	1,263	2,333	18.1	17	65,707	298	66,005	26,945	28,375	221.9
Los Angeles Division	1,063	2,057	20.9	—	58,037	254	58,291	23,380	24,727	252.1
Santa Ana Division	200	276	9.2	—	7,669	45	7,714	3,565	3,648	122.5
Louisville, KY—IN	139	150	12.1	36	2,662	27	2,689	1,268	1,246	101.2
Madison, WI	17	18	3.3	97	577	5	582	284	284	51.2
McAllen—Edinburg—Pharr, TX	32	34	4.7	88	736	12	748	441	438	62.0
Memphis, TN—MS—AR	178	203	15.8	22	5,699	19	5,718	2,691	2,644	206.7
Miami, FL	2,111	2,316	42.8	1	61,401	1,012	62,414	25,471	24,824	460.4
Fort Lauderdale Division	804	883	50.4	—	18,479	267	18,746	7,894	7,722	441.6
Miami Division	977	1,071	44.7	—	32,360	520	32,880	13,086	12,732	534.3
West Palm Beach Division	330	361	28.5	—	10,562	226	10,788	4,491	4,370	346.7
Milwaukee—Waukesha—West Allis, WI	81	88	5.7	79	2,754	18	2,772	1,260	1,243	80.6
Minneapolis—St. Paul—Bloomington, MN—WI	163	178	5.5	80	4,761	22	4,783	2,258	2,243	70.1
Modesto, CA	29	39	7.6	66	770	6	776	351	361	71.0
Nashville—Davidson—Murfreesboro, TN	185	201	12.9	33	4,344	20	4,364	2,225	2,195	144.4
New Haven—Milford, CT	73	91	10.8	44	4,914	73	4,987	2,235	2,293	271.6
New Orleans—Metairie—Kenner, LA	297	367	32.4	3	9,789	71	9,860	3,844	3,928	354.0
New York, NY—NJ—PA	3,461	4,672	24.6	10	211,912	2,958	214,870	78,984	79,768	421.5
Edison Division	109	211	9.1	—	7,342	142	7,484	2,589	2,689	116.3
Nassau Division	233	325	11.3	—	8,967	116	9,083	3,436	3,356	117.2
Newark Division	340	644	30.4	—	21,916	350	22,265	7,008	7,297	344.4
New York—White Plains—Wayne Division	2,779	3,492	29.9	—	173,687	2,350	176,037	65,951	66,426	571.3
Ogden—Clearfield, UT	6	7	1.2	101	283	4	287	133	131	25.2
Oklahoma City, OK	67	80	6.6	71	2,528	5	2,533	1,068	1,105	92.9
Omaha—Council Bluffs, NE—IA	35	43	5.1	83	1,166	4	1,170	571	568	68.6
Orlando, FL	377	421	20.5	13	9,833	97	9,929	4,643	4,554	224.5
Oxnard—Thousand Oaks—Ventura, CA	23	33	4.1	93	1,113	3	1,116	476	486	61.3
Palm Bay—Melbourne—Titusville, FL	46	53	9.8	52	1,649	11	1,660	742	724	135.2

**Table 24. AIDS diagnoses, 2008 and cumulative, and persons living with an AIDS diagnosis, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008			Rank <sup>c</sup>	Cumulative <sup>a</sup>			Living with AIDS, year-end 2007		
	No.	Estimated <sup>b</sup>			Adults or adolescents	Children	Total	No.	Estimated <sup>b</sup>	
		No.	Rate						No.	No.
	No.	No.	Rate		No.	No.	No.	No.	No.	Rate
Philadelphia, PA—NJ—DE—MD	786	1,097	18.8	16	32,078	323	32,402	15,011	15,482	265.9
Camden Division	57	100	8.0	—	3,506	42	3,549	1,429	1,490	119.3
Philadelphia Division	639	880	22.6	—	25,222	259	25,481	12,109	12,469	321.1
Wilmington Division	90	117	16.8	—	3,350	22	3,372	1,473	1,523	220.2
Phoenix—Mesa—Scottsdale, AZ	416	456	10.6	45	8,457	32	8,489	3,693	3,646	87.5
Pittsburgh, PA	130	141	6.0	78	3,460	20	3,480	1,453	1,442	61.2
Portland—South Portland, ME	17	21	4.1	92	622	1	623	271	278	54.2
Portland—Vancouver—Beaverton, OR—WA	144	161	7.3	68	5,240	10	5,250	2,337	2,320	107.1
Poughkeepsie—Newburgh—Middletown, NY	67	93	13.9	28	3,408	24	3,432	1,418	1,400	209.4
Providence—New Bedford—Fall River, RI—MA	83	105	6.6	73	4,259	44	4,303	1,976	2,047	128.1
Provo—Orem, UT	5	5	1.0	102	134	3	137	70	70	13.3
Raleigh—Cary, NC	159	188	17.3	18	2,546	13	2,559	1,297	1,387	132.8
Richmond, VA	113	136	11.1	41	3,795	36	3,831	1,699	1,756	145.0
Riverside—San Bernardino—Ontario, CA	212	292	7.1	70	9,799	62	9,861	4,785	4,912	120.8
Rochester, NY	102	141	13.7	30	3,493	14	3,507	1,644	1,623	157.2
Sacramento—Arden—Arcade—Roseville, CA	62	83	4.0	94	4,420	26	4,446	1,885	1,933	92.8
St. Louis, MO—IL	200	287	10.1	48	6,734	40	6,775	3,142	3,233	114.3
Salt Lake City, UT	48	54	4.8	87	1,871	10	1,881	915	906	82.7
San Antonio, TX	185	201	9.9	49	5,566	31	5,597	2,589	2,523	127.1
San Diego—Carlsbad—San Marcos, CA	335	462	15.4	25	14,374	67	14,442	6,462	6,628	224.0
San Francisco, CA	647	894	20.9	12	43,902	100	44,002	15,088	15,487	367.3
Oakland Division	245	333	13.3	—	10,841	52	10,893	4,344	4,461	180.7
San Francisco Division	402	561	31.7	—	33,061	49	33,109	10,744	11,026	630.8
San Jose—Sunnyvale—Santa Clara, CA	114	157	8.6	59	4,284	15	4,300	1,915	1,972	110.4
San Juan—Caguas—Guaynabo, PR	473	648	24.9	9	23,376	283	23,658	7,984	7,858	302.3
Scranton—Wilkes-Barre, PA	23	25	4.6	89	607	6	613	294	297	54.1
Seattle, WA	258	285	8.5	60	9,876	28	9,904	4,297	4,251	128.9
Seattle Division	219	243	9.5	—	8,768	19	8,787	3,830	3,793	150.2
Tacoma Division	39	42	5.4	—	1,109	9	1,118	467	458	59.2

**Table 24. AIDS diagnoses, 2008 and cumulative, and persons living with an AIDS diagnosis, year-end 2007, by metropolitan statistical area of residence—United States and Puerto Rico (cont)**

Area of residence	2008			Rank <sup>c</sup>	Cumulative <sup>a</sup>			Living with AIDS, year-end 2007		
	No.	Estimated <sup>b</sup>			No.	Estimated <sup>b</sup>		No.	Estimated <sup>b</sup>	
		No.	Rate			No.	No.		No.	No.
	No.	No.	Rate		No.	No.	No.	No.	No.	Rate
Springfield, MA	32	45	6.5	74	2,340	28	2,368	960	1,004	146.2
Stockton, CA	49	68	10.1	47	1,273	16	1,289	597	613	91.8
Syracuse, NY	42	57	8.8	58	1,460	9	1,469	646	632	98.1
Tampa—St. Petersburg—Clearwater, FL	487	532	19.5	14	12,547	121	12,668	5,374	5,257	193.6
Toledo, OH	33	43	6.6	72	934	14	948	410	417	64.1
Tucson, AZ	66	72	7.2	69	2,178	10	2,188	893	875	87.8
Tulsa, OK	37	45	4.9	86	1,686	10	1,696	756	782	86.5
Virginia Beach—Norfolk—Newport News, VA—NC	110	138	8.3	62	5,259	63	5,322	2,464	2,537	152.8
Washington, DC—VA—MD—WV	993	1,388	25.9	6	36,008	320	36,328	17,140	17,546	330.9
Bethesda Division	141	192	16.3	—	3,422	23	3,445	1,768	1,849	158.6
Washington Division	852	1,196	28.6	—	32,586	297	32,883	15,372	15,696	379.4
Wichita, KS	22	24	3.9	95	922	2	924	424	419	70.4
Worcester, MA	31	41	5.3	82	1,998	21	2,019	946	989	126.5
Youngstown—Warren—Boardman, OH—PA	20	25	4.5	91	619	0	619	275	282	49.3
<b>Subtotal for MSAs (population ≥ 500,000)</b>	<b>23,934</b>	<b>30,618</b>	<b>15.1</b>	<b>—</b>	<b>925,522</b>	<b>8,409</b>	<b>933,931</b>	<b>387,860</b>	<b>392,656</b>	<b>196.1</b>
<b>Metropolitan areas (population of 50,000 to 499,999)</b>	<b>3,451</b>	<b>4,161</b>	<b>7.5</b>	<b>—</b>	<b>104,692</b>	<b>832</b>	<b>105,524</b>	<b>46,729</b>	<b>47,000</b>	<b>85.2</b>
<b>Nonmetropolitan areas</b>	<b>2,168</b>	<b>2,576</b>	<b>5.1</b>	<b>—</b>	<b>61,597</b>	<b>465</b>	<b>62,062</b>	<b>28,699</b>	<b>28,920</b>	<b>58.0</b>
<b>Total<sup>e</sup></b>	<b>29,972</b>	<b>37,970</b>	<b>12.3</b>	<b>—</b>	<b>1,095,836</b>	<b>9,756</b>	<b>1,105,592</b>	<b>465,079</b>	<b>470,546</b>	<b>154.2</b>

Note. Because of the lack of U.S. census information for all U.S. dependent areas, includes data for only the 50 states, the District of Columbia, and Puerto Rico.

MSA, metropolitan statistical area.

MSA definitions for this report can be found at <http://www.census.gov/population/www/metroareas/metrodef.html>.

<sup>a</sup> From the beginning of the epidemic through 2008.

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

<sup>c</sup> Based on estimated rate.

<sup>d</sup> Counts of AIDS diagnoses for the metropolitan divisions do not sum to the MSA total. MSA total includes data from 1 metropolitan division with population of <500,000.

<sup>e</sup> Includes 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.

## Web Addresses for Reports of State or Local HIV Surveillance

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Alabama	<a href="http://www.adph.org/aids/Default.asp?id=984">http://www.adph.org/aids/Default.asp?id=984</a>
Alaska	<a href="http://www.epi.hss.state.ak.us/bulletins/catlist.jsp?cattype=HIV+(Human+Immunodeficiency+Virus)">http://www.epi.hss.state.ak.us/bulletins/catlist.jsp?cattype=HIV+(Human+Immunodeficiency+Virus)</a>
Arizona	<a href="http://www.azdhs.gov/phs/hiv/hiv_epi.htm">http://www.azdhs.gov/phs/hiv/hiv_epi.htm</a>
Arkansas	<a href="http://www.healtharkansas.com/data/data.html#">http://www.healtharkansas.com/data/data.html#</a>
California	<a href="http://www.cdph.ca.gov/data/statistics/Pages/OAHIVAIDSStatistics.aspx">http://www.cdph.ca.gov/data/statistics/Pages/OAHIVAIDSStatistics.aspx</a>
Chicago	<a href="http://egov.cityofchicago.org/city/webportal/portalDeptCategoryAction.do?deptCategoryOID=-536897686&amp;contentType=COC_EDITORIAL&amp;topChannelName=Dept&amp;entityName=Health&amp;deptMainCategoryOID=-536897682">http://egov.cityofchicago.org/city/webportal/portalDeptCategoryAction.do?deptCategoryOID=-536897686&amp;contentType=COC_EDITORIAL&amp;topChannelName=Dept&amp;entityName=Health&amp;deptMainCategoryOID=-536897682</a>
Colorado	<a href="http://www.cdph.state.co.us/dc/HIVandSTD/surveillance.html">http://www.cdph.state.co.us/dc/HIVandSTD/surveillance.html</a>
Connecticut	<a href="http://www.ct.gov/dph/cwp/view.asp?a=3135&amp;q=393048">http://www.ct.gov/dph/cwp/view.asp?a=3135&amp;q=393048</a>
Delaware	<a href="http://www.dhss.delaware.gov/dhss/dph/epi/disstatshiv.html">http://www.dhss.delaware.gov/dhss/dph/epi/disstatshiv.html</a>
District of Columbia	<a href="http://doh.dc.gov/doh/cwp/view,A,1371,Q,603431.asp">http://doh.dc.gov/doh/cwp/view,A,1371,Q,603431.asp</a>
Florida	<a href="http://www.doh.state.fl.us/Disease_ctrl/aids/trends/trends.html">http://www.doh.state.fl.us/Disease_ctrl/aids/trends/trends.html</a>
Georgia	<a href="http://health.state.ga.us/epi/hiv/aids/index.asp">http://health.state.ga.us/epi/hiv/aids/index.asp</a>
Hawaii	<a href="http://hawaii.gov/health/healthy-lifestyles/std-aids/data-statistics/index.html">http://hawaii.gov/health/healthy-lifestyles/std-aids/data-statistics/index.html</a>
Houston	<a href="http://www.houstontx.gov/health/HIV-STD/">http://www.houstontx.gov/health/HIV-STD/</a>
Idaho	<a href="http://healthandwelfare.idaho.gov/Health/FamilyPlanningSTDHIV/HIVAIDS/tabid/390/Default.aspx">http://healthandwelfare.idaho.gov/Health/FamilyPlanningSTDHIV/HIVAIDS/tabid/390/Default.aspx</a>
Illinois	<a href="http://www.idph.state.il.us/aids/stats.htm">http://www.idph.state.il.us/aids/stats.htm</a>
Indiana	<a href="http://www.in.gov/isdh/19092.htm">http://www.in.gov/isdh/19092.htm</a>
Iowa	<a href="http://www.idph.state.ia.us/adper/hiv_aids_programs.asp#surveillance">http://www.idph.state.ia.us/adper/hiv_aids_programs.asp#surveillance</a>
Kansas	<a href="http://www.kdheks.gov/hiv/surveillance.html">http://www.kdheks.gov/hiv/surveillance.html</a>
Kentucky	<a href="http://chfs.ky.gov/dph/epi/HIV-AIDS+Reporting+and+Statistics.htm">http://chfs.ky.gov/dph/epi/HIV-AIDS+Reporting+and+Statistics.htm</a>
Los Angeles	<a href="http://publichealth.lacounty.gov/phcommon/public/reports/rptspubdisplay.cfm?unit=hiv&amp;ou=ph&amp;prog=hae">http://publichealth.lacounty.gov/phcommon/public/reports/rptspubdisplay.cfm?unit=hiv&amp;ou=ph&amp;prog=hae</a>
Louisiana	<a href="http://www.dhh.louisiana.gov/offices/?id=264">http://www.dhh.louisiana.gov/offices/?id=264</a>
Maine	<a href="http://www.maine.gov/dhhs/boh/ddc/hiv-std/data_statistics_surveillance.shtml">http://www.maine.gov/dhhs/boh/ddc/hiv-std/data_statistics_surveillance.shtml</a>
Maryland	<a href="http://www.dhnh.state.md.us/AIDS/Data&amp;Statistics/statistics.htm">http://www.dhnh.state.md.us/AIDS/Data&amp;Statistics/statistics.htm</a>
Massachusetts	<a href="http://www.mass.gov/?pageID=eohhs2subtopic&amp;L=7&amp;L0=Home&amp;L1=Researcher&amp;L2=Physical+Health+and+Treatment&amp;L3=Diseases+%26+Conditions&amp;L4=HIV%26%2347%3bAIDS&amp;L5=HIV%26%2347%3bAIDS+Surveillance&amp;L6=Surveillance+Reports&amp;sid=Eeohhs2">http://www.mass.gov/?pageID=eohhs2subtopic&amp;L=7&amp;L0=Home&amp;L1=Researcher&amp;L2=Physical+Health+and+Treatment&amp;L3=Diseases+%26+Conditions&amp;L4=HIV%26%2347%3bAIDS&amp;L5=HIV%26%2347%3bAIDS+Surveillance&amp;L6=Surveillance+Reports&amp;sid=Eeohhs2</a>
Michigan	<a href="http://www.michigan.gov/mdch/0,1607,7-132-2940_2955_2982_46000_46003---,00.html">http://www.michigan.gov/mdch/0,1607,7-132-2940_2955_2982_46000_46003---,00.html</a>
Minnesota	<a href="http://www.health.state.mn.us/divs/idepc/diseases/hiv/hivstatistics.html">http://www.health.state.mn.us/divs/idepc/diseases/hiv/hivstatistics.html</a>
Mississippi	<a href="http://www.msdh.state.ms.us/msdhsite/index.cfm/14,0,150,63,html">http://www.msdh.state.ms.us/msdhsite/index.cfm/14,0,150,63,html</a>
Missouri	<a href="http://www.dhss.mo.gov/HIV_STD_AIDS/Data.html">http://www.dhss.mo.gov/HIV_STD_AIDS/Data.html</a>
Montana	<a href="http://hivdata.hhs.mt.gov/">http://hivdata.hhs.mt.gov/</a>
Nebraska	<a href="http://www.dhhs.ne.gov/dpc/HIV.htm">http://www.dhhs.ne.gov/dpc/HIV.htm</a>
Nevada	<a href="http://health.nv.gov/FP_Publications.htm">http://health.nv.gov/FP_Publications.htm</a>
New Hampshire	<a href="http://www.dhhs.nh.gov/DHHS/CDCS/LIBRARY/Data-Statistical+Report/hiv-aids-report.htm">http://www.dhhs.nh.gov/DHHS/CDCS/LIBRARY/Data-Statistical+Report/hiv-aids-report.htm</a>
New Jersey	<a href="http://www.state.nj.us/health/aids/aidsqtr.htm">http://www.state.nj.us/health/aids/aidsqtr.htm</a>
New Mexico	<a href="http://www.health.state.nm.us/epi/hiv-aids.html">http://www.health.state.nm.us/epi/hiv-aids.html</a>
New York	<a href="http://www.health.state.ny.us/diseases/aids/statistics/index.htm">http://www.health.state.ny.us/diseases/aids/statistics/index.htm</a>
New York City	<a href="http://www.nyc.gov/html/doh/html/dires/epi_reports.shtml">http://www.nyc.gov/html/doh/html/dires/epi_reports.shtml</a>
North Carolina	<a href="http://www.epi.state.nc.us/epi/hiv/surveillance.html">http://www.epi.state.nc.us/epi/hiv/surveillance.html</a>
North Dakota	<a href="http://www.ndhealth.gov/hiv/">http://www.ndhealth.gov/hiv/</a>
Ohio	<a href="http://www.odh.ohio.gov/healthStats/disease/hivcov.aspx">http://www.odh.ohio.gov/healthStats/disease/hivcov.aspx</a>
Oklahoma	<a href="http://www.ok.gov/health/Disease,_Prevention,_Preparedness/HIV_STD_Service/HIV_STD_Statistics/index.html">http://www.ok.gov/health/Disease,_Prevention,_Preparedness/HIV_STD_Service/HIV_STD_Statistics/index.html</a>
Oregon	<a href="http://www.oregon.gov/DHS/ph/hiv/data/EpiProfile.shtml">http://www.oregon.gov/DHS/ph/hiv/data/EpiProfile.shtml</a>
Pennsylvania	<a href="http://www.portal.state.pa.us/portal/server.pt/community/department_of_health_home/17457">http://www.portal.state.pa.us/portal/server.pt/community/department_of_health_home/17457</a>
Philadelphia	<a href="http://www.phila.gov/health/units/aaco/HIV_AIDS.html">http://www.phila.gov/health/units/aaco/HIV_AIDS.html</a>
Rhode Island	<a href="http://www.health.ri.gov/hiv/data.php">http://www.health.ri.gov/hiv/data.php</a>
San Francisco	<a href="http://www.sfdph.org/dph/files/reports/default.asp">http://www.sfdph.org/dph/files/reports/default.asp</a>
South Carolina	<a href="http://www.dhec.sc.gov/health/disease/stdhiv/surveillance.htm">http://www.dhec.sc.gov/health/disease/stdhiv/surveillance.htm</a>
South Dakota	<a href="http://doh.sd.gov/Disease/statistics.aspx">http://doh.sd.gov/Disease/statistics.aspx</a>
Tennessee	<a href="http://health.state.tn.us/statistics/std.htm">http://health.state.tn.us/statistics/std.htm</a>
Texas	<a href="http://www.dshs.state.tx.us/hivstd/default.shtm">http://www.dshs.state.tx.us/hivstd/default.shtm</a>
Utah	<a href="http://health.utah.gov/cdc/sp.htm">http://health.utah.gov/cdc/sp.htm</a>
Vermont	<a href="http://healthvermont.gov/prevent/aids/quarter/reports.aspx">http://healthvermont.gov/prevent/aids/quarter/reports.aspx</a>
Virginia	<a href="http://www.vdh.virginia.gov/epidemiology/DiseasePrevention/Data/">http://www.vdh.virginia.gov/epidemiology/DiseasePrevention/Data/</a>
Washington	<a href="http://www.doh.wa.gov/cfh/hiv/statistics/reporting/default.htm">http://www.doh.wa.gov/cfh/hiv/statistics/reporting/default.htm</a>
West Virginia	<a href="http://www.wvhiv.org/DiseaseSurveillance/tabid/1674/Default.aspx">http://www.wvhiv.org/DiseaseSurveillance/tabid/1674/Default.aspx</a>
Wisconsin	<a href="http://dhfs.wisconsin.gov/aids-hiv/Stats/index.htm">http://dhfs.wisconsin.gov/aids-hiv/Stats/index.htm</a>
Wyoming	<a href="http://www.health.wyo.gov/PHSD/hivsurveillance/index.html">http://www.health.wyo.gov/PHSD/hivsurveillance/index.html</a>

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*Note.* Electronic reports were not available for the following areas: American Samoa, Guam, the Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands.