

# **Ryan White HIV/AIDS Program**

## **Annual Client-Level Data Report**

**Ryan White HIV/AIDS Program Services Report**

**2018**



The *Ryan White HIV/AIDS Program Annual Client-Level Data Report* is published by the Division of Policy and Data, HIV/AIDS Bureau (HAB), Health Resources and Services Administration (HRSA), U.S. Department of Health and Human Services, Rockville, Maryland.

Data are presented for clients reported to the HRSA HAB Ryan White Services Report (RSR; non-ADAP) data system for calendar years 2014 through 2018.

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## Suggested Citation

Health Resources and Services Administration. *Ryan White HIV/AIDS Program Annual Client-Level Data Report 2018*. <http://hab.hrsa.gov/data/data-reports>. Published December 2019.

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**Information about the Ryan White HIV/AIDS Program:** [hab.hrsa.gov](http://hab.hrsa.gov)

**Educational and technical assistance materials about HIV infection and the Ryan White HIV/ AIDS Program:** [targetHIV.org](http://targetHIV.org)

### Acknowledgments

Publication of this report was made possible by the contributions of the Ryan White HIV/AIDS Program grant recipients and subrecipients that provided RSR data to HRSA.

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# COMMENTARY

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The Ryan White HIV/AIDS Program (RWHAP) supports direct health care and support services for over half a million people with HIV—approximately half of all people with diagnosed HIV in the United States [1]. The RWHAP funds and coordinates with cities, states, and local community-based organizations to deliver efficient and effective HIV care, treatment, and support services for low-income people with HIV. Since it was established, the RWHAP has developed a comprehensive system of safety net providers who deliver high-quality, direct health care and support services. The RWHAP is critical to ensuring that individuals with HIV are linked to and retained in care, are able to adhere to medication regimens, and remain virally suppressed. People with HIV who reach and maintain an undetectable viral load have effectively no risk of sexually transmitting the virus to an HIV-negative partner. RWHAP services are crucial for attaining optimal HIV health outcomes among people with HIV, preventing further transmission of the virus, and, ultimately, ending the HIV epidemic.

## The Legislation

The RWHAP is administered by the U.S. Department of Health and Human Services (HHS), Health Resources and Services Administration (HRSA), HIV/AIDS Bureau (HAB). In 1990, Congress passed the Ryan White Comprehensive AIDS Resources Emergency (CARE) Act to address the crisis of the HIV epidemic in the United States. This legislation has been amended and reauthorized four times: in 1996, 2000, 2006, and most recently in 2009, as the Ryan White HIV/AIDS Treatment Extension Act of 2009.

The RWHAP was funded at \$2.34 billion in fiscal year 2018. It is the largest federal program focused exclusively on HIV care, treatment, and support services. The RWHAP leverages other funding sources and health care coverage opportunities for people with HIV.

The RWHAP has five statutorily defined Parts that provide funding for medical and support services, technical assistance, clinical training, and the development of innovative models of care to meet the needs of different communities and populations affected by HIV:

- **Part A** provides funding to Eligible Metropolitan Areas (EMAs) and Transitional Grant Areas (TGAs) that are most severely affected by the HIV epidemic to develop or enhance access to a comprehensive continuum of high quality, community-based care for people with HIV who are low-income through the provision of formula, supplemental, and Minority AIDS Initiative (MAI) funds. Eligibility for RWHAP Part A grants is based, in part, on the number of confirmed AIDS cases within a statutorily specified “metropolitan area.” The Office of Management and Budget’s (OMB) census-based definitions of a Metropolitan Statistical Area (MSA) are used in determining the geographic boundaries of a RWHAP metropolitan area. HHS utilizes the OMB geographic boundaries that were in effect when a jurisdiction was initially funded under RWHAP Part A. For all newly eligible areas, the boundaries are based on current OMB MSA boundary definitions. To qualify for EMA status, an area must have reported more than 2,000 AIDS cases in the most recent 5 years and have a population of at least 50,000. To be eligible for TGA status, an area must have reported 1,000 to 1,999 AIDS cases in the most recent 5 years and have a population of at least 50,000. EMAs and TGAs range in size from one city or county to more than 26 different geographic entities; 11 contain portions of more than one state.
- **Part B** provides funding to all 50 states, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, and six U.S. Pacific territories to support HIV care and treatment services.
  - The RWHAP Part B grants include funding for the AIDS Drug Assistance Program (ADAP) to fund medication and insurance assistance.

- **Part C** provides funding to local community-based organizations, community health centers, health departments, academic medical centers, and hospitals in 49 states, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands to provide comprehensive primary medical care and support services in an outpatient setting for low-income people with HIV. Part C funds also may support capacity development grants to strengthen organizational infrastructure and capacity to develop, enhance, or expand access to high-quality primary medical care for people with HIV.
- **Part D** provides funding to local community-based organizations, community health centers, health departments, academic medical centers, and hospitals in 39 states and Puerto Rico to support family-centered HIV primary medical care and support services in an outpatient setting for low-income women, infants, children, and youth with HIV and their affected family members.
- **Part F** provides funds for the following programs:
  - The Special Projects of National Significance (SPNS) Program supports the development of evidence-informed and evidence-based models of HIV care and effective service delivery systems for people with HIV. The SPNS Program also supports the dissemination of successful models and supports replication and integration of these models by RWHAP-funded recipients.
  - The AIDS Education and Training Centers (AETC) Program works to increase the number of health care providers who are competent and willing to counsel, diagnose, treat, and medically manage individuals with HIV infection by providing education, training, consultation, and clinical decision support to health care professionals at the local and regional levels.
  - The Dental Programs provide funding for oral health care for people with HIV and support training dental and dental hygiene providers.
  - The Minority AIDS Initiative provides funding to evaluate and address the disproportionate impact of HIV on African Americans and other minorities.

Together, the Parts of the RWHAP provide the public health infrastructure needed to ensure access to a wide range of core medical services (e.g., Outpatient Ambulatory Health Services, Medical Case Management, Mental Health Services) and support services (e.g., Non-Medical Case Management, Housing, Transportation, Food Bank/Home Delivered Meals) aimed at early diagnosis of HIV, linkage to care, retention in care, medically appropriate treatment, and sustained viral suppression.

## 2018 RWHAP Client-Level Data Report Overview

This report is HRSA HAB’s annual publication of national RWHAP client-level data from the RWHAP Services Report (RSR). The RSR data are HRSA HAB’s primary source of annual, client-level data reported by more than 2,000 funded grant recipients and subrecipients.

Client-level RSR data have been available since 2010 and are used to assess the numbers and demographics of clients receiving RWHAP services, as well as their HIV-related outcomes. Project Officers at HRSA HAB can share and discuss the data with recipients to monitor and support their progress to improve HIV care and treatment for people with HIV. It is through the hard work of these providers and the RWHAP community that clients are helped every day.

This report includes data submitted to the RSR for all clients served by Parts A, B, C, and D during calendar years 2014 through 2018, regardless of the source of RWHAP funding. That is, the data presented are not specific to any one Part, regardless of geographic area presented (e.g., state-level, EMA/TGA-level). RSR data do not include information about ADAP; all ADAP-related information is reported through another data system—the ADAP Data Report—and is disseminated in another publication [2]. Although data presented here are “non-ADAP,” many clients also receive ADAP services.

The RSR data presented in this report highlight the state of the RWHAP and include the demographic composition of clients served; socioeconomic factors, such as federal poverty level (FPL), health care coverage, and housing status; and the results of focused analyses to measure progress toward achieving select HIV-related clinical outcome indicators [3,4]. The data are inclusive of the overall RWHAP client population and key priority populations served by the RWHAP. This report does not include the specific services provided to individuals. All tables include all clients served, regardless of the RWHAP services rendered (unless otherwise noted; e.g., viral suppression tables) or source of RWHAP funding (i.e., data from Parts A, B, C, and D are included in all tables).

Tables displaying sociodemographic data (Table 1a, Tables 2 through 8, and Tables 20a through 25b) include all RWHAP clients, regardless of HIV serostatus<sup>1</sup>; that is, data include people with HIV, as well as clients who are missing HIV serostatus information (e.g., clients who receive services that do not require serostatus to be reported; e.g., Medical Transportation services) and clients who do not have HIV (i.e., the families of people with HIV are able to receive certain RWHAP services). In 2018, people with HIV represented an estimated 97% of all clients. Table 1b and tables displaying retention in care and viral suppression data (Tables 9 through 18b and Tables 26a through 35b) include only people with HIV who meet the criteria for the specified analysis (see Technical Notes). All tables include data reported from 50 states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. Tables 19a through 35b display data by state and EMA/TGA. Readers are encouraged to read carefully all table titles and footnotes to ensure a complete understanding of the data presented.

Retention in care and viral suppression data for the RWHAP should be interpreted carefully. RSR client-level data are reported on an annual basis and are de-identified when reported. As a result, client-level data cannot be linked across years, which affects how HIV-related outcomes are calculated for this report. Specifically, retention in care is measured among RWHAP clients with HIV who received at least one outpatient ambulatory health services (OAHS) visit during the first 8 months of the calendar year (i.e., January 1 through August 31) in order to allow for a second care visit to occur at least 90 days later during that calendar year. Viral suppression is calculated for the full calendar year and is specifically measured among RWHAP clients who received at least one OAHS visit during the calendar year and who had at least one viral load test result reported; that is, viral suppression is among people with HIV who received medical care by RWHAP providers during the year and had at least one viral load test.

As a result of the above specifications about the retention in care and viral suppression calculations, the numbers of people with HIV included in these analyses are not equal to the total number of people with HIV served by the RWHAP; the subset of clients for retention in care analyses is approximately 66% of the total RWHAP client population with HIV, and the subset for viral suppression is approximately 69%. Clients who are not included in retention in care or viral suppression calculations may have received any other RWHAP service (e.g., Non-Medical Case Management, Housing, Transportation, Food Bank/Home Delivered Meals). It is also important to note that clients not included in calculations for retention in care and viral suppression (i.e., those who did not receive OAHS services) may receive medical care at RWHAP clinics, where primary medical care services are paid using non-RWHAP funding sources (e.g., private, public, or other health care coverage types), or may receive care from providers outside the RWHAP system; these clients should not be presumed to be “out of care.”

## **Ending the HIV Epidemic**

New efforts to end the HIV epidemic in the United States have focused on increased linkage to, reengagement in, and retention in care and treatment in order to reduce new HIV infections to fewer than 3,000 per year by 2030. HRSA's RWHAP plays a key role in providing care and treatment to people with new HIV diagnoses, people with HIV who are re-engaged in care, and people with HIV who are in care but not virally suppressed, as well as continued care for the more than half a million people served by the RWHAP annually.

HRSA HAB focuses on the four goals of the *National HIV/AIDS Strategy: Updated for 2020* (NHAS 2020) to inform programmatic efforts to end the HIV epidemic: (1) reduce the number of people who become infected with HIV, (2) increase access to care and improve health outcomes for people with HIV, (3) reduce HIV-related health disparities, and (4) achieve a more coordinated national response to the HIV epidemic [3,4].

RWHAP recipients and subrecipients submit data to HRSA HAB that assist with monitoring progress toward achieving select NHAS 2020 health outcome indicators [4] among RWHAP clients, including retention in HIV medical care and viral suppression. In this report, these data are displayed for the RWHAP client population of people with HIV receiving OAHS by demographics, state, and EMA or TGA (Tables 9, 10, and 26a through 35b).

Due to notable disparities, HRSA HAB has enhanced its efforts to improve HIV-related health outcomes among several populations of focus: women; transgender people; gay, bisexual, and other men who have sex with men (MSM); Blacks/African Americans; Hispanics/Latinos; youth; young Black/African American MSM; young Black/African American women; people with injection drug use reported as a transmission risk; and people with housing instability. Tables 11a through 18b display retention in care (“a” tables) and viral suppression (“b” tables) for these key populations.

## Report Changes

### *Additional Data Tables*

To better meet the needs for data-informed decision making, four new data tables were added:

- Retention in care and viral suppression in 2018, **among MSM** aged 13 years and older, by race/ethnicity and selected characteristics (Tables 12b and 12d)
- Retention in care and viral suppression in 2018, **by housing status** and selected characteristics (Tables 18a/b)

### *Presumed HIV-Positive Serostatus*

As with previous *RSR Annual Client-Level Data Reports*, Table 1b displays demographic data for only those clients with HIV; however, many clients receive services that don’t require serostatus to be reported (e.g., Medical Transportation); these clients are therefore missing HIV serostatus information in the RSR. However, very few service categories are available to affected family members without HIV; therefore, HRSA HAB developed an algorithm to create a “presumed HIV positive” serostatus for clients aged 13 years and older who received any service category not available to affected individuals. Using this algorithm, presumed HIV-positive serostatus was determined for approximately two-thirds of clients with missing HIV status; in 2018, nearly 11,000 clients had a “presumed HIV positive” serostatus. The new algorithm was applied to all years displayed in Table 1b of this report (see Technical Notes for more information).

## HIGHLIGHTS OF ANALYSES

### Ryan White HIV/AIDS Program Clients

**The RWHAP serves more than half a million people each year.** In 2018, 533,758 clients received services from RWHAP-funded providers (Table 1a). Among all RWHAP clients served in 2018, 97.2% (518,728) were people with HIV (Table 1b), a slight increase from 96.5% (494,364 of 512,214) in 2014.

**The age distribution is shifting among RWHAP clients aged 40 years and older.** From 2014 through 2018, the percentage of clients in each 5-year age group from 40–54 years decreased (combined, 43.9% of the RWHAP population was aged 40–54 in 2014, decreasing to 36.4% in 2018), while the percentage in each 5-year age group increased during this time for those aged 55 and older (combined, from 23.4% in 2014 to 31.1% in 2018; Table 1a). In total, this amounts to an increase of more than 46,000 clients aged 55 years and older from 2014 through 2018. Clients aged 65 years and older accounted for 24.3% of clients aged 55 and older in 2018.

**Nearly three-quarters of RWHAP clients are from racial/ethnic minority populations.** In 2018, 47.1% of clients self-identified as Black/African American, 23.2% Hispanic/Latino, and less than 2% each American Indian/Alaska Native, Asian, Native Hawaiian/Pacific Islander, and persons of multiple races (Table 1a). Whites accounted for 26.3% of clients. The percentage distribution has remained consistent since 2014.

**The majority of RWHAP clients are male.** In 2018, 71.6% of clients were male, 26.5% were female, and 1.9% were transgender (Table 1a). The gender distribution of RWHAP clients has remained largely consistent since 2014. By race/ethnicity, the ratio of males to females differs (Table 2). In 2018, the ratio for the overall RWHAP population was 2.7 males for every 1 female client. The ratio of white males to white females was approximately 5.2 to 1 (83.0% male and 16.1% female), approximately 3.5 to 1 for Hispanic/Latino males to Hispanic/Latino females (75.9% and 21.7%, respectively), and 1.8 to 1 for Black/African American males to Black/African American females (62.9% and 35.0%, respectively).

### Socioeconomic Factors and Health Care Coverage

**Nearly two-thirds of RWHAP clients are living at or below 100% of the FPL.** In 2018, 61.3% of clients were living at or below 100% FPL, a slight decrease since 2014 (64.2%; Table 1a).

**Higher percentages of female and transgender clients are living below poverty than male clients.** Among the 130,462 females with FPL information in 2018, 70.5% (91,988) were living at or below 100% FPL (Table 3). Among the 8,256 transgender women and 865 transgender men with FPL information in 2018, 76.6% (6,326) and 66.7% (577), respectively, were living at or below 100% FPL. Comparatively, 57.6% of males with FPL information (205,061 of 356,266) were living at or below 100% FPL.

**Approximately 80% of RWHAP clients have some form of health care coverage.** Among all RWHAP clients in 2018, 31.5% were covered by Medicaid, 10.3% were covered by Medicare, 10.2% had private employer coverage, and 10.0% had multiple forms of coverage (Table 1a; multiple coverages include any combination of health care coverage types, except those who had Medicaid and Medicare [dual eligibility], which is displayed separately [7.9% of clients]. See Technical Notes for additional information). One-fifth (20.1%) of RWHAP clients had no health care coverage in 2018, a decrease from 25.4% in 2014.

**Approximately 8% of RWHAP clients have temporary housing and 5% have unstable housing.** The distribution of RWHAP clients by housing status has remained relatively stable since 2014 (Table 1a); however, a small increase in the percentage of clients with stable housing was seen, from 83.5% in 2014 to 87.0% in 2018; a small decrease was seen in temporary housing, from 11.8% in

2014 to 7.7% in 2018; and although a very slight increase was seen in the percentage of clients with unstable housing (from 4.7% in 2014 to 5.3% in 2018), the number and percentage of clients in this housing category have been consistent since 2015.

In 2018, by age group, the highest percentages of temporary or unstable housing were among those aged 20-24 years (11.1%, 6.4% respectively), 25-29 years (10.7%, 7.1%), and 30-34 years (10.2%, 6.9%) (Table 6; percentages presented in the table are column percentages, and those presented here and below are row percentages).

- Among male clients, 7.9% had temporary housing and 5.6% had unstable housing. The highest percentages of temporary or unstable housing for male clients were among those with the following transmission categories: male-to-male sexual contact and injection drug use (12.2% and 11.9%, respectively) and HIV infection attributed to injection drug use (11.3% and 10.6%, respectively).
- Among female clients, 6.7% had temporary housing and 4.2% had unstable housing. The highest percentages of temporary or unstable housing were among female clients with HIV infection attributed to injection drug use (9.6% and 8.5%, respectively).
- Among transgender clients, 12.0% had temporary housing and 11.5% had unstable housing. The highest percentages of temporary or unstable housing were among transgender clients who reported sexual contact and injection drug use (18.0% and 14.8%, respectively); however, temporary and unstable housing was high regardless of transmission category for this population. Given the low numbers within the transmission risk category subgroups among transgender clients, caution should be used when interpreting percentages in Table 6.

## **RETENTION IN CARE AND VIRAL SUPPRESSION HIGHLIGHTS**

### **Retention in HIV Medical Care**

Retention in HIV medical care was defined as people with HIV who had at least one OAHS visit by September 1 of the measurement year, with a second visit at least 90 days after.

The percentages of people retained in care were consistent across years from 2014 through 2018. In 2018, 81.2% of 342,688 OAHS patients were retained in HIV care (Table 9).

Across subpopulations, retention in care was generally consistent with the overall average (Table 9). However, a few subpopulations had lower retention in care percentages (by at least 5 percentage points), most notably: patients aged 20–24 years (75.3%), 25–29 years (74.0%), and 30–34 (75.7%); patients with Veterans Administration (72.0%) and Indian Health Service (73.4%) health care coverage; and patients with unstable housing (74.8%).

### **Viral Suppression**

Viral suppression was calculated among people with HIV who had at least one OAHS visit and at least one viral load test during the measurement year. Viral suppression was defined as a most recent viral load test result of <200 copies/mL.

**Approximately 87% of RWHAP OAHS patients achieved viral suppression in 2018.** During 2018, 87.1% of 359,101 patients had a suppressed viral load at their most recent test (Table 10). From 2014 through 2018, the number of patients receiving OAHS who also received a viral load test increased by more than 75,000. Despite significant increases in OAHS patients, the overall percentage of patients with viral suppression also increased, from 81.4% in 2014 to 87.1% in 2018.

**Young people aged 15–24 years made great progress improving viral suppression from 2014 through 2018.** In 2018, viral suppression was 75.9% among OAHS patients aged 15–19 years and 76.0% among those aged 20–24 years (Table 10). Although these percentages are the lowest by age group, they reflect a nearly 12 percentage point increase for both of these groups from 2014 through 2018.

**The percentage of transgender women (transgender male-to-female patients) reaching viral suppression continues to increase.** In 2018, 81.1% of transgender women had reached viral suppression, which reflects a 7.2 percentage point increase from 2014 (73.9%; Table 10).

**Viral suppression has improved for OAHS patients with temporary and unstable housing, but more work is needed.** In 2018, 72.4% of patients with unstable housing reached viral suppression, compared with 67.1% in 2014; although this reflects a 5.3 percentage point increase during this time, viral suppression has tapered since 2016, when viral suppression was 72.0% (Table 10). Similarly, small gains in viral suppression for patients with temporary housing were seen from 2014 through 2018 (77.0% in 2014 to 80.7% in 2018), but were minimal from 2015 (78.4%) through 2017 (79.0%). By comparison, patients with stable housing saw continued, steady improvements in viral suppression (at least 1 percentage point increase each year, from 82.8% in 2014 to 87.2% in 2017 and 88.4% in 2018). Patients with unstable and temporary housing continue to have disparately lower levels of viral suppression compared with those with stable housing.

## Retention in Care and Viral Suppression Among Key Populations

This section reviews overall retention in care and viral suppression in 2018 for each key population and highlights the subpopulations with the lowest percentages. Generally, this includes subpopulations with outcomes at least 5 percentage points lower than that of the overall key population. Data for subpopulations with numbers less than 100 are not included in the highlights because of the variability in percentages resulting from small numbers.

**Black/African American women (Tables 11a/b):** Overall, the percentages of Black/African American women who were retained in care (82.5%) and virally suppressed (85.7%) were relatively consistent with the national RWHAP averages (81.2% and 87.1%, respectively).

Among Black/African American women, retention in care was lower within certain demographic subgroups, including those aged 20–24 years (76.9%), 25–29 years (76.7%) and 30–34 years (76.7%) and those in HHS Region 6 (76.3%; see Technical Notes for states/territories included in each region).

Percentages of viral suppression among Black/African American women were lower among those in each 5-year age group from 15–34 years (range: 69.6%–77.9%); those with perinatally acquired infection (70.8%); and those with temporary (80.3%) or unstable housing (73.6%).

**Black/African American men (Tables 12a/c):** The overall percentage of Black/African American men who were retained in care (78.9%) was relatively consistent with the national RWHAP average (81.2%), but the percentage who achieved viral suppression was slightly lower (83.3%) than the average (87.1%).

Among Black/African American men, retention in care was lowest among those aged 25–29 years (72.4%); those in HHS Region 6 (72.3%); and those with unstable housing (73.1%).

Viral suppression was lowest among Black/African American men in each 5-year age group from 15–29 years (range: 73.8%–76.0%); those with perinatally acquired infection (71.3%); those with no health care coverage (75.9%); and those with temporary (76.9%) or unstable (70.4%) housing.

**Hispanic/Latina women (Tables 11a/b):** Overall, Hispanic/Latina women had a higher retention in care percentage (87.7%) than the national RWHAP average (81.2%); viral suppression (88.7%) was also slightly higher than the national RWHAP average (87.1%).

Among Hispanic/Latina women, retention in care was lowest among those aged 25–29 years (76.7%) and 30–34 years (81.0%); those in HHS Regions 6, 7, and 8 (81.3%, 82.1%, and 82.3%, respectively); those with private individual health care coverage (81.1%); and those with unstable (82.2%) housing.

The lowest percentages of viral suppression were among Hispanic/Latina women in each 5-year age group from 20–34 years (range: 68.8%–82.2%); those with perinatally acquired infection (68.9%), and those with temporary (84.3%) or unstable housing (75.3%).

**Hispanic/Latino men (Tables 12a/c):** Overall, retention in care (83.8%) and viral suppression (89.3%) among Hispanic/Latino men were slightly higher than the national RWHAP averages (81.2% and 87.1%, respectively).

Retention in care was lowest among Hispanic/Latino men aged 20–24 years (75.3%) and 25–29 years (77.3%); those in HHS Region 6 (76.6%); and those with temporary (78.5%) or unstable (77.0%) housing.

Viral suppression was lowest among Hispanic/Latino men aged 15–19 years (74.0%) and 20–24 years (80.0%); those with HIV infection attributed to male-to-male sexual contact *and* injection drug use (82.5%) or perinatally acquired infection (70.1%); and those with temporary (84.2%) or unstable (72.9%) housing.

**Transgender adults and adolescents (Tables 13a/b):** Overall, retention in care (78.3%) for transgender adults and adolescents was slightly lower than the national RWHAP average (81.2%), but viral suppression (81.8%) was lower than the average (87.1%).

Among transgender patients, retention in care was lowest among those aged 20–24 years (71.1%) and 25–29 years (68.9%); those in HHS Regions 3 (73.0%) and 6 (72.2%); those living more than 400% FPL (71.5%); and those with unstable housing (71.5%).

Viral suppression was lowest among patients aged 20–24 years (67.8%) and 25–29 years (72.7%) and those with temporary (74.1%) or unstable (68.0%) housing. Generally, transgender Blacks/African Americans had lower percentages of viral suppression across demographic subgroups compared with transgender Hispanic/Latinos and Whites.

Given the low numbers within the various subpopulations for transgender adults and adolescents, caution should be used in interpreting the percentages in Tables 13a/b.

**Gay, bisexual, and other men who have sex with men (MSM; Tables 12b/d):** Overall, retention in care for males with infection attributed to male-to-male sexual contact (MSM; 80.2%) was relatively consistent with the national RWHAP average (81.2%); viral suppression (88.1%) was also consistent with the national RWHAP average (87.1%).

Across nearly all racial/ethnic groups, retention in care for MSM was lowest among those aged 20–34 years, those in HHS Region 6, and those with unstable housing.

The lowest percentage of viral suppression was among Blacks/African Americans (83.3%), particularly among those in each 5-year age group from 15–34 years (range: 72.5%–79.2%); those in HHS Regions 4, 6, and 9 (81.5%, 78.7%, and 82.6% respectively); those with Medicaid (80.1%), other plans (79.9%), and no health care coverage (74.6%); and those with temporary (75.8%) and unstable (68.8%) housing. Viral suppression was also lower than the average among MSM for Hispanic/Latino MSM aged 15–19 years (74.5%) and 20–24 years (82.1%). Viral suppression was consistently lowest among unstably housed MSM across all racial/ethnic groups.

**Youth aged 13–24 years (Tables 14a/b):** Among youth overall, retention in care (76.5%) was lower than the national RWHAP average (81.2%), and viral suppression (76.3%) was much lower than the national RWHAP average (87.1%).

Among youth, the lowest percentages of retention in care were among young males with HIV infection attributed to heterosexual contact (68.0%); youth living in HHS Regions 6 (69.1%); and youth with unstable housing (68.2%).

Viral suppression was lowest among transgender youth (68.0%); youth with no health care coverage 70.9%; and youth with unstable housing (63.7%).

Given the low numbers within the various subpopulations for youth, especially transgender youth, caution should be used in interpreting the percentages in Tables 14a/b.

**Young Black/African American MSM (YBMSM), aged 13–24 years (YBMSM; Tables 15a/b):**

Overall, retention in care for YBMSM (74.9%) was lower than the national RWHAP average (81.2%) but consistent with the average for young MSM overall (75.6%). Viral suppression for YBMSM (74.8%) was lower than the national RWHAP average (87.1%), by a considerable difference of 12.3 percentage points. Viral suppression among YBMSM was also slightly lower than the average for young MSM overall (78.3%).

For YBMSM, the lowest percentages of retention in care were among those in HHS Regions 6 and 9 (65.9% and 64.8%, respectively) and among those with unstable housing (70.4%).

Viral suppression for YBMSM was lowest among those with no health care coverage (68.3%) and those with unstable (66.5%) housing. YBMSM with no health care coverage, as well as those living at less than 100% FPL, had notably lower viral suppression compared with other racial/ethnic groups. Specifically, viral suppression among young Hispanic/Latino MSM with no health care coverage was 76.9% and among young White MSM was 78.9%, compared with 68.3% among YBMSM. Similarly, viral suppression among YBMSM living at or below 100% FPL (72.8%) was 7.4 percentage points lower than among young Hispanic/Latino MSM (80.3%) and 11.2 points lower than among young White MSM (84.0%).

Given the low numbers within the various subpopulations of young MSM and YBMSM, caution should be used in interpreting the percentages in Tables 15a/b.

**Young Black/African American women, aged 13–24 years (Tables 16a/b):** Overall, retention in care for young Black/African American women (79.8%) was consistent with the national RWHAP average (81.2%) and with the average for young women overall (80.6%). Viral suppression for young Black/African American women (72.1%) was considerably lower than the national RWHAP average (87.1%) and slightly lower than the average for young women overall (73.6%).

The lowest percentages of retention in care for young black/African American women were among those in HHS Region 6 (69.5%); those with no health care coverage (74.7%); and among those with temporary housing (72.2%).

Viral suppression for young black/African American women was lowest among those with no health care coverage (64.7%) and those with temporary housing (67.1%).

Given the low numbers within the various subpopulations of young women and young black/African American women, caution should be used in interpreting the percentages in Tables 16a/b.

**Patients with HIV infection attributed to injection drug use (Tables 17a/b):** Overall, for patients with HIV attributed to injection drug use, retention in care (82.1%) and viral suppression (86.4%) were consistent with the national RWHAP averages (81.2% and 87.1%, respectively).

Across all race and ethnicity groups, retention in care was generally lower among younger age groups and increased as age increased; however, by race/ethnicity, retention was particularly low among Whites aged 25–49 years (range: 66.7%–74.8%). Additionally, low percentages of retention in care were seen among White patients in HHS Region 5 (72.5%) and among both White and Black/African

American patients in HHS Region 6 (67.9% and 76.1%, respectively). Regardless of race/ethnicity, low retention in care was seen among patients with no health care coverage (73.0%) and those with “other plan” health care coverage (65.0%), as well as among patients with temporary (76.2%) or unstable (71.4%) housing.

Viral suppression among patients with HIV attributed to injection drug use followed similar patterns to retention in care, with the lowest percentages among the younger age groups, which increased as age increased. In addition, the lowest percentages of viral suppression were among those with “other plan” (80.7%) and no health care coverage (77.8%), as well as among those with temporary housing (79.4%) or unstable (71.8%) housing, regardless of race/ethnicity.

Data for patients with HIV infection attributed to injection drug use are based on patients who reported “injection drug use” as their transmission category and may not be reflective of current behavior.

**Housing status (Tables 18a/b):** In the RWHAP, people with temporary or unstable housing consistently have lower retention in care and viral suppression compared with people with stable housing. This section provides highlights from the new retention in care and viral suppression tables focused on housing status among RWHAP OAHS patients.

Overall, retention in care was higher among OAHS patients with stable housing (82.1%) compared with those with temporary (76.4%) or unstable (74.8%) housing. The lowest percentages of retention in care were among patients with unstable housing receiving services in HHS Region 6 (66.1%), unstably housed patients with “other” health care coverage plans (66.3%), and unstably housed American Indians/Alaska Natives (68.4%).

By age group, retention in care was consistently lower among patients aged 20–34 years across all housing status categories. However, the lowest percentages by age group were among those with unstable housing aged 20–24 years (68.4%) and 25–29 years (68.9%). Among patients with temporary housing, those aged 25–29 years had the lowest retention in care (70.5%).

By gender, transgender women had the lowest retention in care percentages across housing status categories (stable 80.3%, temporary 73.2%, and unstable 71.1% housing). By contrast, retention percentages were consistently highest among female patients (83.8%, 78.9%, and 77.6%, respectively). This disparity for transgender women can be further demonstrated by the 12.7 percentage point difference between stably housed females (83.8%) and unstably housed transgender women (71.1%), compared with a 2.7 percentage point difference between stably housed transgender women and unstably housed females (80.3% and 77.6%, respectively).

Overall, viral suppression was highest among those with stable housing (88.4%) while percentages among patients with temporary (80.7%) and unstable (72.4%) housing were substantially lower. Viral suppression was lowest among patients with unstable housing who were aged 20–24 years (63.1%) and 25–29 years (66.5%), among transgender women (67.3%), and among those receiving services in HHS Region 6 (67.1%). Across all housing status categories, viral suppression was consistently lower among younger patients and among males and females with perinatal HIV infection.

By gender, transgender men (transgender female-to-male; 89.8%) and male (88.7%) patients with stable housing had the highest viral suppression. Notably, regardless of gender, those with stable housing had substantially greater viral suppression compared with those with either temporary or unstable housing. For example, viral suppression among transgender women with stable housing (83.5%) was 9.1 percentage points higher than among transgender women with temporary housing (74.5%) and 16.2 percentage points higher than among those with unstable housing. Although the percentages across housing categories were higher, similar percentage point differences were seen for male and female patients.

# TECHNICAL NOTES

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## Ryan White HIV/AIDS Program Data

The Ryan White HIV/AIDS Program (RWHAP) Services Report (RSR) is the U.S. Department of Health and Human Services (HHS), Health Resources and Services Administration (HRSA), HIV/AIDS Bureau's (HAB) primary source of annual, client-level data reported by more than 2,000 grant recipients and subrecipients. These data are used to assess the numbers and demographics of clients receiving services and the quality of the care. Client-level RSR data have been used since 2010. Each year, grant recipients and subrecipients that use RWHAP funds to provide core medical or support services during the reporting period are required to submit data to HRSA HAB in a specified format [5].

This report includes data reported to the RSR for all clients served by the RWHAP Parts A–D during calendar years 2014 through 2018. Beginning with the 2015 calendar year data collection period, recipients and subrecipients reported data for all clients who met the recipient's eligibility requirements for RWHAP participation (varies by recipient based on criteria such as HIV status, income, and residency) and received at least one of the core medical or support services for which the recipient or subrecipient received RWHAP funding, regardless of the actual funding used to pay for the services (i.e., some services may have been paid for by sources other than the RWHAP). RSR data do not include information about the AIDS Drug Assistance Program (ADAP); this information is reported through another data system. Although data presented in this report are "non-ADAP," many clients included in the RSR data also receive ADAP services.

After removal of personally identifying information, recipients and subrecipients submit data to HRSA HAB. Data are reported by RWHAP grant recipients and subrecipients in 50 states, the District of Columbia, and three territories: Guam, Puerto Rico, and the U.S. Virgin Islands. Five of the six U.S. Pacific territories (i.e., excludes Guam) do not submit client-level data and are therefore not included in this report.

### Presentation of Data

The data in this report include information received by HRSA HAB for clients served during calendar years 2014 through 2018. Data are organized into four sections:

- Section 1 (Tables 1–8): National-level numbers and percentages of clients served by the RWHAP (non-ADAP), presented by selected demographic stratifications
- Section 2 (Tables 9–18b): National-level retention in care and viral suppression among clients receiving OAHS, presented by selected demographics and priority population
- Section 3 (Tables 19a–25b): State- and EMA/TGA-level numbers and percentages of clients served by the RWHAP (non-ADAP), presented by selected demographic stratifications
- Section 4 (Tables 26a–35b): State- and EMA/TGA-level retention in care and viral suppression among clients receiving OAHS, presented by selected demographic stratifications

Tables 1–3 and 5–8 display subtotals for each subpopulation, as well as the overall total. Subtotals are displayed to reflect the denominator used for the percentage calculation of each subpopulation. Due to missing data, the values in each column may not sum to the column total.

### HIV Serostatus

RSR data include de-identified client-level information about people who received services from RWHAP-funded providers. RWHAP clients include people with HIV, as well as people who are affected by HIV (e.g., families of people with HIV served by the RWHAP). Families of people with HIV are able to receive certain services through RWHAP Part D. The data presented in Table 1a, Tables 2

through 8, and Tables 19a through 25b include all RWHAP clients, regardless of HIV serostatus. Table 1b and tables displaying retention in care and viral suppression (Tables 9 through 18b and Tables 26a through 35b) include only people with HIV.

*Presumed HIV-Positive Serostatus:* Table 1b displays demographic data about clients with HIV only; however, many clients receive services that do not require serostatus to be reported (e.g., Medical Transportation service category) and, therefore, may be missing HIV serostatus information. HRSA HAB applied an algorithm to estimate a “presumed HIV positive” status for Table 1b. That is, only six RWHAP-funded service categories are available to clients without HIV (i.e., Child Care Services, Early Intervention Services, Food Bank/Home-Delivered Meals, Other Professional Services, Outreach Services, and Psychosocial Support Services) [6]. Clients aged 13 and older who received only one or a combination of these six services, without receiving another service available to only people with HIV, were presumed to be HIV negative. All other clients (aged 13 years and older) were presumed to have HIV and were included in Table 1b. Using the algorithm for clients aged 13 and older, presumed HIV-positive serostatus was determined for approximately two-thirds of clients with missing HIV status (in 2018, nearly 11,000 clients had “presumed HIV positive” serostatus). The algorithm was applied across all years displayed in Table 1b of this report. Clients younger than 13 years were not included in the algorithm due to an inconsistency in data reporting between 2014 and the latter years; however, testing the algorithm for 2015 through 2018 for the <13 age group produced effectively no difference from the number of clients with a reported HIV serostatus. Therefore, the HIV serostatus variable was used for clients aged <13 years across all years.

## Age Group

RWHAP grant recipients and subrecipients report client birth year. This information is then used to calculate the client’s age during the designated year as a discrete variable. For tables displaying age groups (Tables 1a–13b and 17a–18b), client ages were categorized to align with the Centers for Disease Control and Prevention (CDC) National HIV Surveillance System (NHSS) age group delineations: <13 years (if applicable), 13–14, 15–19, 20–24, 25–29, 30–34, 35–39, 40–44, 45–49, 50–54, 55–59, 60–64, and ≥65 years [1].

In Tables 20a/b (State and EMA/TGA by age group), data are displayed using broader age group delineations: <13 years, 13–24, 25–34, 35–44, 45–54, 55–64, and ≥65 years.

Tables displaying retention in care and viral suppression for key populations (Tables 11a–18b) include only clients aged 13 years and older. Tables 14a–16b focus more narrowly on youth and young adults aged 13–24 years.

## Race/Ethnicity

Recipients and subrecipients report race/ethnicity information for RWHAP clients according to Office of Management and Budget standards [7]. The OMB standards have five categories for race: American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, and White. Data on ethnicity have two categories: (1) Hispanic or Latino, and (2) not Hispanic or Latino. Race and ethnicity are submitted as separate variables and combined for analysis. The race/ethnicity variable is categorized as American Indian or Alaska Native, Asian, Black or African American, Hispanic or Latino, Native Hawaiian or other Pacific Islander, White, and multiple races (two or more categories of race reported).

In this report, clients categorized by race were not Hispanic or Latino; the number of clients reported in each race category may, however, include clients whose Hispanic/Latino ethnicity was not reported.

RWHAP grant recipients and subrecipients are expected to make every effort to obtain and report race and ethnicity, based on each client’s self-report. Self-identification is the preferred means of obtaining this information.

## Gender

Gender designations in this report are male, female, or transgender. Transgender is an umbrella term for people whose gender identity or expression is different from their sex assigned at birth. Transgender variable options in the RSR include transgender female-to-male (FTM), transgender male-to-female (MTF), or transgender other, which includes people who do not identify with the provided transgender variable options and/or who do not identify with the binary options of male/female (e.g., nonbinary, two spirit, genderqueer). Self-identification is the preferred means of obtaining this information.

During 2010 through 2013, RSR variables for gender included *current gender*, with the options of male, female, and transgender, and a subsequent variable for *transgender identity* (this variable captured FTM, MTF, and transgender unknown). In 2014, HRSA HAB began requiring that gender be reported using a multi-step method: *sex assigned at birth* (male or female) was added, and the *current gender* variable was replaced with *current gender identity* (male, female, transgender); the *transgender identity* variable remained intact. Beginning with 2017 reporting, HRSA HAB further refined the *current gender identity* variable to include the options of male, female, FTM, MTF, and transgender other (previously *transgender unknown*); the *transgender identity* variable was removed, thus creating a two-step method for determining gender (i.e., *sex assigned at birth* and *current gender identity*).

Gender data displayed for 2014 reflect only the *current gender* and *transgender identity* variables. The additional information gleaned from *sex assigned at birth* was not incorporated for 2014 analyses in order for HRSA HAB to evaluate the quality of the data for that variable and to determine the methodology for data analysis. The 2015–2016 data included in this report use the multi-step method for determining gender identity, which takes into account *sex assigned at birth*, *current gender identity*, and *transgender identity*. The 2017–2018 data use the two-step method.

## Transmission Category

Transmission category is the term for the classification that summarizes a client's possible HIV risk factors at the time of HIV acquisition; the summary classification results from selecting, from a presumed hierarchical order of probability, the single risk factor most likely to have been responsible for transmission.

It is important to note that data by transmission category presented in this report are based on the reported risk factor *most likely to have been responsible for the original transmission of HIV; data may not be reflective of current behavior (e.g., injection drug use)*.

For tables displaying data for all clients served by the RWHAP (Table 1a, Tables 2 through 8, and Tables 19a through 25b), transmission category data include clients with known positive HIV serostatus and those who have unknown HIV serostatus (e.g., children with indeterminate serostatus and clients with transmission category information but missing HIV serostatus data).

Transmission categories are presented separately by gender (i.e., male, female, transgender).

- For male clients, transmission risk categories include male-to-male sexual contact, injection drug use, male-to-male sexual contact *and* injection drug use, heterosexual contact, perinatal infection, and other.
- For female clients, transmission risk categories include heterosexual contact, injection drug use, perinatal infection, and other.
- For transgender clients, transmission risk categories have been modified to be more reflective of the transgender experience of transmission risk, while continuing to follow a relative hierarchy of likelihood for transmission. That is, transmission category data for transgender clients are presented as sexual contact, injection drug use, sexual contact *and* injection drug use, perinatal infection, and other.

The definitions of transmission risk categories are adapted from the CDC's NHSS definitions for transmission categories [1]. Clients with more than one reported risk factor are classified in the transmission category listed first in the hierarchy. The only exceptions are (1) men who had sexual contact with other men and who injected drugs and (2) perinatal infection; these groups make up separate transmission categories. The transmission categories are defined, in order of the hierarchy, as follows:

- *Male-to-male sexual contact*: Male clients who report sexual contact with other men (i.e., homosexual contact) and males who report sexual contact with both men and women (i.e., bisexual contact).
- *Injection drug use*: Clients who report use of drugs intravenously or through skin-popping.
- *Male-to-male sexual contact and injection drug use*: Male clients who report sexual contact with other men, or sexual contact with both men and women, *and* report the use of drugs intravenously or through skin-popping.
- *Heterosexual contact*: Clients who report specific heterosexual contact with an individual with, or at increased risk for, HIV infection (e.g., a person who injects drugs).
- *Perinatal infection*: This category is exclusively for clients with perinatally acquired HIV (vertical transmission). This category includes clients born after 1980 who are known to have HIV and whose infection is attributed to vertical transmission, as well as infants with indeterminate serostatus.
- *Other*: Clients who report transmission from the receipt of transfusion of blood, blood components, or tissue and clients who report hemophilia/coagulation disorder. Beginning with 2014 data collection, unknown risk factor was no longer included in the classification of *other* transmission risk, nor was it collected as a separate category for the RSR. All analyses in this report include only blood transfusion or hemophilia/coagulation disorder in the *other* transmission category.

For transgender clients, the following transmission category hierarchy is used:

- *Sexual contact*: Transgender clients who report any sexual transmission risk.
- *Injection drug use*: Transgender clients who report use of drugs intravenously or through skin-popping.
- *Sexual contact and injection drug use*: Transgender clients who report sexual contact *and* report the use of drugs intravenously or through skin-popping.
- *Perinatal infection*: As above.
- *Other*: As above.

Tables 12b/d and 15a/b display retention in care and viral suppression among MSM aged 13 years and older and among young MSM aged 13–24 years, respectively. These tables include only those clients with infection attributed to male-to-male sexual contact and exclude male-to-male sexual contact *and* injection drug use. Tables 17a/b display retention in care and viral suppression among people with HIV infection attributed to injection drug use. These tables include only those clients whose reported transmission risk category is injection drug use; male clients with male-to-male sexual contact *and* injection drug use, and transgender clients with sexual contact *and* injection drug use as their transmission risk category are not included.

## Federal Poverty Level

Federal poverty level (FPL) characterizes the client's income as a percentage of the FPL [8,9] at the end of the reporting period. For 2014 through 2018, federal poverty level was categorized as 0–100% FPL, 101–138% FPL, 139–250% FPL, 251–400% FPL, and > 400% FPL.

## Health Care Coverage

RWHAP grant recipients and subrecipients report all sources of health care coverage that each client had for any part of the reporting period. These data are further categorized for analysis. For 2014 through 2018, health care coverage was categorized as private employer, private individual, Medicare, Medicaid, Medicare and Medicaid (dual eligibility), Veterans Administration, Indian Health Service, other plan, multiple coverages, and no coverage. The Medicaid classification also includes the Children's Health Insurance Program (CHIP) and other public state health care coverage programs.

## Housing Status

The housing status variable captures the client's housing status at the end of the reporting period and is categorized as stable permanent housing, temporary housing, or unstable housing. The definitions for each of these categories are based on the Housing Opportunities for Persons with AIDS Program Annual Progress Report Measuring Performance Outcomes: form HUD-40110-C and the McKinney-Vento Act, Title 42 US Code, Sec. 11302, General definition of homeless individual [10,11].

## Region

The U.S. Department of Health and Human Services (HHS) uses 10 geographic designations for classifying regions of the United States, which encompass all states and territories. The classification of states and territories within these regions is as follows:

- **Region 1:** Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
- **Region 2:** New Jersey, New York, Puerto Rico, U.S. Virgin Islands
- **Region 3:** Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia
- **Region 4:** Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee
- **Region 5:** Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin
- **Region 6:** Arkansas, Louisiana, New Mexico, Oklahoma, Texas
- **Region 7:** Iowa, Kansas, Missouri, Nebraska
- **Region 8:** Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming
- **Region 9:** Arizona, California, Guam, Hawaii, Nevada
- **Region 10:** Alaska, Idaho, Oregon, Washington

The six U.S. Pacific territories are included in HHS Region 9; however, only Guam submits client-level data. The other jurisdictions are therefore not included in this report.

## State

State data are displayed in "a" tables from 19a through 35a. State-level delineation of data is based on provider location, rather than client location. Clients receiving services in multiple states are not included in state-specific totals; these clients make up less than 2% of the total RWHAP population.

In addition, state-level analyses include data submitted for all Parts of the RWHAP. That is, data presented by state are not limited to entities receiving RWHAP Part B funding; all tables include data for all clients served by RWHAP providers in the state, regardless of the source of RWHAP funding (i.e., data from Parts A, B, C, and D are included).

## **Eligible Metropolitan Areas (EMAs) and Transitional Grant Areas (TGAs)**

Part A of the RWHAP provides emergency assistance to EMAs and TGAs that are most severely affected by the HIV epidemic. To qualify for EMA status, an area must have reported at least 2,000 AIDS cases in the most recent 5 years and have a population of at least 50,000. To be eligible for TGA status, an area must have reported 1,000–1,999 AIDS cases in the most recent 5 years and have a population of at least 50,000.

EMAs and TGAs range in size from one city or county to more than 26 different geographic entities; 11 include parts of more than one state.

The boundaries of EMAs and TGAs are based on the U.S. Census Bureau delineation of the Metropolitan Statistical Area at the time of first eligibility. Client-level data are reported based on provider location, rather than client location.

EMA and TGA data are displayed in “b” tables from 19b through 35b. It is important to note that data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and TGAs. In addition, data presented for EMAs and TGAs are not limited to entities receiving RWHAP Part A funding; all tables include data for all clients served by RWHAP providers in the EMA or TGA, regardless of the source of RWHAP funding (i.e., Parts A, B, C, and D data are included).

Tables 21b, 30b, and 31b display EMA and TGA data by race/ethnicity. To protect the confidentiality of clients, all values less than 5 were suppressed. In addition, to ensure values less than 5 cannot be calculated, all data on clients of multiple races have been suppressed. In Table 21b, the “Total” column, on which percentages were based, includes all clients with reported race/ethnicity information.

Similarly, Table 22b displays data by gender. To protect the confidentiality of clients, all values less than 5 were suppressed and all data on clients whose gender is “transgender other” have been suppressed. The Total column on which percentages were based includes all clients with reported gender information.

## **Retention in Care and Viral Suppression**

Retention in HIV medical care was defined as people with HIV who had at least two medical visit dates that were at least 90 days apart in the measurement year. Because the data sets are restricted to one calendar year of data each, the first of these HIV medical care visits in the year must have occurred before September 1 of the measurement year, thus giving the client an opportunity to meet the retention criteria by December 31.

Viral suppression was based on data for people with HIV who had at least one OAHS visit and at least one viral load test during the measurement year. Viral suppression was defined as the most recently reported HIV RNA test result of <200 copies/mL.

## **Key Populations**

Although anyone can have HIV, all people and communities are not impacted equally. HRSA HAB has enhanced its efforts to focus on communities where HIV is most concentrated.

The key populations include women; transgender people, with a focus on women; gay, bisexual, and other MSM; Blacks/African Americans; Hispanics/Latinos; youth; young, black/African American MSM; young, black/African American women; and people with HIV infection attributed to injection drug use. New for 2018 is an additional focus on housing stability (Tables 18a/b). Tables 11a through 18b display retention in care (“a” tables) and viral suppression (“b” tables) for these key populations.

# REFERENCES

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1. Centers for Disease Control and Prevention. November 2019. HIV Surveillance Report, 2018; Vol. 30. Available at [www.cdc.gov/hiv/library/reports/hiv-surveillance.html](http://www.cdc.gov/hiv/library/reports/hiv-surveillance.html).
2. Health Resources and Services Administration. September 2019. Ryan White HIV/AIDS Program AIDS Drug Assistance Program (ADAP) Annual Client-Level Data Report 2017. Available at [hab.hrsa.gov/data/data-reports](http://hab.hrsa.gov/data/data-reports).
3. The White House. July 2015. National HIV/AIDS Strategy for the United States: Updated to 2020. Available at [www.hiv.gov/federal-response/national-hiv-aids-strategy/nhas-update](http://www.hiv.gov/federal-response/national-hiv-aids-strategy/nhas-update).
4. U.S. Department of Health and Human Services, Office of HIV/AIDS and Infectious Disease Policy. May 2018. National HIV/AIDS Strategy for the United States: Updated to 2020: 2017 Progress Report. Available at [https://files.hiv.gov/s3fs-public/NHAS\\_Progress\\_Report\\_2017.pdf](https://files.hiv.gov/s3fs-public/NHAS_Progress_Report_2017.pdf).
5. Health Resources and Services Administration. 2019. "Data Reporting Requirements and Technical Assistance." [hab.hrsa.gov/manageyourgrant/reportingrequirements.html](http://hab.hrsa.gov/manageyourgrant/reportingrequirements.html).
6. Health Resources and Services Administration. October 2018. "Ryan White HIV/AIDS Program Services: Eligible Individuals & Allowable Uses of Funds: Policy Clarification Notice (PCN) #16-02. Revised 10/22/18." Available at [hab.hrsa.gov/sites/default/files/hab/program-grants-management/ServiceCategoryPCN\\_16-02Final.pdf](http://hab.hrsa.gov/sites/default/files/hab/program-grants-management/ServiceCategoryPCN_16-02Final.pdf).
7. Office of Management and Budget. October 1997. "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity." Federal Register 1997;62:58782–58790. Available at [go.usa.gov/xPg4F](http://go.usa.gov/xPg4F).
8. U.S. Department of Health and Human Services. January 2016. "Annual Update of the HHS Poverty Guidelines." Federal Register 2016;81:4036–4037. Available at [www.federal-register.gov/documents/2016/01/25/2016-01450/annual-update-of-the-hhs-poverty-guidelines](http://www.federal-register.gov/documents/2016/01/25/2016-01450/annual-update-of-the-hhs-poverty-guidelines).
9. U.S. Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation. September 2015. "2015 Poverty Guidelines." <https://aspe.hhs.gov/2015-poverty-guidelines>.
10. McKinney-Vento Act, Title 42 US Code, Sec. 11302. 1987. "General definition of homeless individual." Available at [www.gpo.gov/fdsys/pkg/USCODE-2010-title42/pdf/USCODE-2010-title42-chap119-subchapI-sec11302.pdf](http://www.gpo.gov/fdsys/pkg/USCODE-2010-title42/pdf/USCODE-2010-title42-chap119-subchapI-sec11302.pdf).
11. U.S. Housing and Urban Development. "Housing Opportunities for Persons with AIDS (HOPWA) Program, Annual Progress Report (APR), Measuring Performance Outcomes." Form HUD-40110-C. Available at [www.hudexchange.info/resource/1012/hopwa-annual-progress-report-apr-form-hud-40110-c/](http://www.hudexchange.info/resource/1012/hopwa-annual-progress-report-apr-form-hud-40110-c/).

## ADDITIONAL RESOURCES

- Centers for Disease Control and Prevention, HIV prevention resources: [www.cdc.gov/hiv](http://www.cdc.gov/hiv)
- Health Resources and Services Administration, HIV/AIDS programs: [hab.hrsa.gov](http://hab.hrsa.gov)
- [HIV.gov](http://HIV.gov), the nation's source for timely and relevant federal HIV policies, programs, and resources
- TargetHIV, tools for the Ryan White HIV/AIDS Program Community: [targethiv.org](http://targethiv.org)

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# **Section 1.**

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## **National-Level Data: Client Characteristics**

**Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories**

	2014		2015		2016		2017		2018	
	No.	%								
<b>Age group (yr)</b>										
<13	6,571	1.3	6,088	1.1	4,800	0.9	4,973	0.9	4,303	0.8
13–14	863	0.2	735	0.1	553	0.1	541	0.1	611	0.1
15–19	5,443	1.1	4,511	0.8	3,855	0.7	3,607	0.7	3,282	0.6
20–24	23,260	4.5	21,991	4.1	20,665	3.8	19,397	3.6	18,085	3.4
25–29	39,761	7.8	42,698	8.0	45,039	8.2	44,684	8.4	44,378	8.3
30–34	43,915	8.6	46,003	8.6	48,387	8.8	49,148	9.2	51,045	9.6
35–39	47,682	9.3	50,459	9.5	52,819	9.6	51,427	9.6	51,949	9.7
40–44	58,589	11.4	56,228	10.6	54,885	10.0	51,546	9.6	51,175	9.6
45–49	79,175	15.5	77,778	14.6	75,370	13.7	67,622	12.6	62,809	11.8
50–54	86,807	17.0	90,442	17.0	91,961	16.7	84,736	15.8	79,932	15.0
55–59	61,645	12.0	68,082	12.8	74,264	13.5	73,824	13.8	75,839	14.2
60–64	34,944	6.8	39,676	7.4	45,149	8.2	46,864	8.8	49,854	9.3
≥65	23,361	4.6	28,258	5.3	33,231	6.0	36,433	6.8	40,378	7.6
<b>Subtotal</b>	<b>512,016</b>	<b>100.0</b>	<b>532,949</b>	<b>100.0</b>	<b>550,978</b>	<b>100.0</b>	<b>534,802</b>	<b>100.0</b>	<b>533,640</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	2,375	0.5	2,461	0.5	2,768	0.5	2,911	0.5	2,681	0.5
Asian	5,873	1.2	6,738	1.3	7,366	1.3	7,383	1.4	7,592	1.4
Black/African American	239,537	47.2	248,886	47.1	257,617	47.1	250,168	47.1	249,832	47.1
Hispanic/Latino <sup>a</sup>	112,833	22.2	120,254	22.7	126,254	23.1	122,956	23.1	122,848	23.2
Native Hawaiian/Pacific Islander	852	0.2	856	0.2	962	0.2	957	0.2	924	0.2
White	136,949	27.0	142,349	26.9	145,812	26.7	140,471	26.4	139,667	26.3
Multiple races	9,143	1.8	7,303	1.4	6,142	1.1	6,503	1.2	6,882	1.3
<b>Subtotal</b>	<b>507,562</b>	<b>100.0</b>	<b>528,847</b>	<b>100.0</b>	<b>546,921</b>	<b>100.0</b>	<b>531,349</b>	<b>100.0</b>	<b>530,426</b>	<b>100.0</b>
<b>Gender</b>										
Male	361,323	70.6	379,224	71.3	392,845	71.4	380,229	71.1	382,052	71.6
Female	144,982	28.3	146,660	27.6	150,451	27.3	145,046	27.1	141,363	26.5
Transgender MTF	4,906	1.0	5,551	1.0	6,664	1.2	8,345	1.6	8,974	1.7
Transgender FTM	209	<0.1	327	0.1	430	0.1	944	0.2	981	0.2
Transgender other	352	0.1	140	<0.1	71	<0.1	186	<0.1	223	<0.1
<b>Subtotal</b>	<b>511,772</b>	<b>100.0</b>	<b>531,902</b>	<b>100.0</b>	<b>550,461</b>	<b>100.0</b>	<b>534,750</b>	<b>100.0</b>	<b>533,593</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	202,802	62.2	217,380	63.2	227,288	64.1	219,732	64.7	225,540	65.7
Injection drug use	24,034	7.4	23,570	6.8	22,773	6.4	20,755	6.1	19,823	5.8
Male-to-male sexual contact and injection drug use	11,004	3.4	10,321	3.0	10,329	2.9	11,059	3.3	11,059	3.2
Heterosexual contact <sup>b</sup>	80,882	24.8	85,610	24.9	87,007	24.5	81,356	24.0	80,948	23.6
Perinatal infection	5,002	1.5	4,875	1.4	4,702	1.3	4,432	1.3	4,205	1.2
Other <sup>c</sup>	2,340	0.7	2,454	0.7	2,407	0.7	2,163	0.6	1,968	0.6
<b>Subtotal<sup>d</sup></b>	<b>326,064</b>	<b>100.0</b>	<b>344,210</b>	<b>100.0</b>	<b>354,506</b>	<b>100.0</b>	<b>339,497</b>	<b>100.0</b>	<b>343,543</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	12,310	9.8	11,993	9.2	11,510	8.7	10,790	8.5	10,251	8.2
Heterosexual contact <sup>b</sup>	106,271	84.3	110,744	85.0	113,601	85.7	109,301	86.0	107,707	86.5
Perinatal infection	5,755	4.6	5,777	4.4	5,649	4.3	5,425	4.3	5,232	4.2
Other <sup>c</sup>	1,734	1.4	1,734	1.3	1,794	1.4	1,564	1.2	1,359	1.1
<b>Subtotal<sup>d</sup></b>	<b>126,070</b>	<b>100.0</b>	<b>130,248</b>	<b>100.0</b>	<b>132,554</b>	<b>100.0</b>	<b>127,080</b>	<b>100.0</b>	<b>124,549</b>	<b>100.0</b>
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	4,403	92.3	4,816	92.6	5,498	92.4	7,027	91.7	7,872	92.7
Injection drug use	74	1.6	100	1.9	114	1.9	138	1.8	119	1.4
Sexual contact <sup>e</sup> and injection drug use	256	5.4	248	4.8	286	4.8	387	5.1	419	4.9
Perinatal infection	17	0.4	16	0.3	26	0.4	68	0.9	52	0.6
Other <sup>c</sup>	20	0.4	23	0.4	24	0.4	41	0.5	27	0.3
<b>Subtotal<sup>d</sup></b>	<b>4,770</b>	<b>100.0</b>	<b>5,203</b>	<b>100.0</b>	<b>5,948</b>	<b>100.0</b>	<b>7,661</b>	<b>100.0</b>	<b>8,489</b>	<b>100.0</b>

**Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories (cont.)**

	2014		2015		2016		2017		2018	
	No.	%								
<b>Federal poverty level</b>										
0–100%	304,168	64.2	333,580	65.4	327,192	62.8	310,127	62.8	304,082	61.3
101–138%	57,396	12.1	60,745	11.9	62,527	12.0	57,483	11.6	56,982	11.5
139–250%	69,999	14.8	76,444	15.0	85,237	16.4	81,950	16.6	84,533	17.0
251–400%	26,420	5.6	29,061	5.7	34,114	6.5	31,937	6.5	36,179	7.3
>400%	15,500	3.3	10,388	2.0	11,782	2.3	12,504	2.5	14,251	2.9
<b>Subtotal</b>	<b>473,483</b>	<b>100.0</b>	<b>510,218</b>	<b>100.0</b>	<b>520,852</b>	<b>100.0</b>	<b>494,001</b>	<b>100.0</b>	<b>496,027</b>	<b>100.0</b>
<b>Health care coverage</b>										
Private employer	30,410	6.3	43,464	8.4	46,191	8.7	48,582	9.5	52,389	10.2
Private individual	25,762	5.3	37,177	7.2	41,157	7.7	39,130	7.7	41,412	8.1
Medicare	48,750	10.0	53,734	10.4	55,780	10.5	54,424	10.7	53,230	10.3
Medicaid	162,372	33.4	169,425	32.7	173,770	32.7	166,439	32.6	162,098	31.5
Medicare and Medicaid	37,617	7.7	39,709	7.7	40,060	7.5	39,303	7.7	40,612	7.9
Veterans Administration	1,302	0.3	1,475	0.3	1,518	0.3	1,342	0.3	1,317	0.3
Indian Health Service	115	<0.1	214	<0.1	181	<0.1	229	<0.1	201	<0.1
Other plan	19,425	4.0	11,231	2.2	10,277	1.9	8,976	1.8	8,146	1.6
No coverage	123,273	25.4	107,188	20.7	109,247	20.6	103,008	20.2	103,350	20.1
Multiple coverages	37,036	7.6	53,751	10.4	53,255	10.0	48,755	9.6	51,548	10.0
<b>Subtotal</b>	<b>486,062</b>	<b>100.0</b>	<b>517,368</b>	<b>100.0</b>	<b>531,436</b>	<b>100.0</b>	<b>510,188</b>	<b>100.0</b>	<b>514,303</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	402,175	83.5	434,180	85.2	449,267	86.1	436,036	87.1	436,227	87.0
Temporary	56,868	11.8	49,696	9.8	45,764	8.8	39,203	7.8	38,436	7.7
Unstable	22,702	4.7	25,633	5.0	26,907	5.2	25,629	5.1	26,815	5.3
<b>Subtotal</b>	<b>481,745</b>	<b>100.0</b>	<b>509,509</b>	<b>100.0</b>	<b>521,938</b>	<b>100.0</b>	<b>500,868</b>	<b>100.0</b>	<b>501,478</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>512,214</b>	—	<b>533,036</b>	—	<b>551,564</b>	—	<b>534,903</b>	—	<b>533,758</b>	—

Abbreviations: FTM, female-to-male; MTF, male-to-female.

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

<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 and blood transfusion.

<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories**

	2014		2015		2016		2017		2018	
	No.	%								
<b>Age group (yr)</b>										
<13	1,658	0.3	1,614	0.3	1,432	0.3	1,194	0.2	1,089	0.2
13–14	515	0.1	484	0.1	421	0.1	384	0.1	412	0.1
15–19	3,619	0.7	3,377	0.7	3,126	0.6	2,889	0.6	2,672	0.5
20–24	21,269	4.3	20,605	4.0	19,751	3.7	18,192	3.5	17,114	3.3
25–29	38,116	7.7	41,344	8.0	44,050	8.2	43,318	8.4	43,040	8.3
30–34	42,592	8.6	44,985	8.7	47,607	8.8	47,744	9.2	49,837	9.6
35–39	46,528	9.4	49,418	9.5	51,994	9.6	50,082	9.7	50,664	9.8
40–44	57,631	11.7	55,477	10.7	54,279	10.1	50,459	9.7	50,153	9.7
45–49	78,181	15.8	76,900	14.8	74,595	13.8	66,323	12.8	61,773	11.9
50–54	85,796	17.4	89,612	17.3	91,054	16.9	83,204	16.1	78,778	15.2
55–59	60,932	12.3	67,419	13.0	73,421	13.6	72,438	14.0	74,593	14.4
60–64	34,482	7.0	39,259	7.6	44,582	8.3	45,898	8.9	49,064	9.5
≥65	22,872	4.6	27,863	5.4	32,633	6.1	35,528	6.9	39,514	7.6
<b>Subtotal</b>	<b>494,191</b>	<b>100.0</b>	<b>518,357</b>	<b>100.0</b>	<b>538,945</b>	<b>100.0</b>	<b>517,653</b>	<b>100.0</b>	<b>518,703</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	2,332	0.5	2,421	0.5	2,732	0.5	2,740	0.5	2,604	0.5
Asian	5,712	1.2	6,593	1.3	7,212	1.3	7,210	1.4	7,397	1.4
Black/African American	228,377	46.6	239,836	46.6	250,591	46.8	240,288	46.7	241,210	46.8
Hispanic/Latino <sup>a</sup>	109,351	22.3	117,804	22.9	124,186	23.2	120,480	23.4	120,625	23.4
Native Hawaiian/Pacific Islander	835	0.2	831	0.2	945	0.2	931	0.2	891	0.2
White	134,363	27.4	140,088	27.2	143,792	26.9	137,470	26.7	137,170	26.6
Multiple races	8,999	1.8	7,040	1.4	5,787	1.1	5,793	1.1	6,051	1.2
<b>Subtotal</b>	<b>489,969</b>	<b>100.0</b>	<b>514,613</b>	<b>100.0</b>	<b>535,245</b>	<b>100.0</b>	<b>514,912</b>	<b>100.0</b>	<b>515,948</b>	<b>100.0</b>
<b>Gender</b>										
Male	352,524	71.4	371,376	71.8	385,887	71.7	369,992	71.5	373,239	72.0
Female	135,991	27.5	140,032	27.1	144,977	27.0	138,547	26.8	135,531	26.1
Transgender MTF	4,882	1.0	5,486	1.1	6,584	1.2	8,109	1.6	8,750	1.7
Transgender FTM	203	<0.1	317	0.1	420	0.1	896	0.2	938	0.2
Transgender other	349	0.1	138	<0.1	65	<0.1	154	<0.1	186	<0.1
<b>Subtotal</b>	<b>493,949</b>	<b>100.0</b>	<b>517,349</b>	<b>100.0</b>	<b>537,933</b>	<b>100.0</b>	<b>517,698</b>	<b>100.0</b>	<b>518,644</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	202,706	62.5	217,113	63.4	226,988	64.4	219,732	64.9	225,326	65.8
Injection drug use	23,999	7.4	23,510	6.9	22,765	6.5	20,755	6.1	19,821	5.8
Male-to-male sexual contact and injection drug use	11,004	3.4	10,317	3.0	10,329	2.9	11,059	3.3	11,059	3.2
Heterosexual contact <sup>b</sup>	80,345	24.8	85,083	24.9	86,417	24.5	81,356	24.0	80,915	23.6
Perinatal infection	3,723	1.1	3,721	1.1	3,704	1.1	3,456	1.0	3,376	1.0
Other <sup>c</sup>	2,338	0.7	2,452	0.7	2,406	0.7	2,163	0.6	1,967	0.6
<b>Subtotal<sup>d</sup></b>	<b>324,115</b>	<b>100.0</b>	<b>342,196</b>	<b>100.0</b>	<b>352,609</b>	<b>100.0</b>	<b>338,521</b>	<b>100.0</b>	<b>342,464</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	12,263	9.9	11,875	9.2	11,492	8.8	10,790	8.6	10,251	8.3
Heterosexual contact <sup>b</sup>	105,143	85.0	110,159	85.8	113,137	86.3	109,301	86.7	107,680	87.1
Perinatal infection	4,563	3.7	4,665	3.6	4,673	3.6	4,420	3.5	4,356	3.5
Other <sup>c</sup>	1,733	1.4	1,734	1.4	1,794	1.4	1,564	1.2	1,359	1.1
<b>Subtotal<sup>d</sup></b>	<b>123,702</b>	<b>100.0</b>	<b>128,434</b>	<b>100.0</b>	<b>131,096</b>	<b>100.0</b>	<b>126,075</b>	<b>100.0</b>	<b>123,646</b>	<b>100.0</b>
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	4,398	92.3	4,808	92.6	5,485	92.4	7,027	92.0	7,864	92.8
Injection drug use	74	1.6	99	1.9	113	1.9	138	1.8	118	1.4
Sexual contact <sup>e</sup> and injection drug use	256	5.4	248	4.8	286	4.8	387	5.1	419	4.9
Perinatal infection	17	0.4	16	0.3	26	0.4	47	0.6	47	0.6
Other <sup>c</sup>	20	0.4	23	0.4	24	0.4	41	0.5	27	0.3
<b>Subtotal<sup>d</sup></b>	<b>4,765</b>	<b>100.0</b>	<b>5,194</b>	<b>100.0</b>	<b>5,934</b>	<b>100.0</b>	<b>7,640</b>	<b>100.0</b>	<b>8,475</b>	<b>100.0</b>

**Table 1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories (cont.)**

	2014		2015		2016		2017		2018	
	No.	%								
<b>Federal poverty level<sup>a</sup></b>										
0–100%	294,426	63.7	325,825	65.0	323,503	62.6	306,837	62.6	301,411	61.2
101–138%	56,785	12.3	60,239	12.0	62,175	12.0	57,188	11.7	56,703	11.5
139–250%	69,585	15.0	75,983	15.2	84,919	16.4	81,553	16.6	84,180	17.1
251–400%	26,245	5.7	28,898	5.8	34,037	6.6	31,839	6.5	36,032	7.3
>400%	15,419	3.3	10,292	2.1	11,740	2.3	12,471	2.5	14,207	2.9
<b>Subtotal</b>	<b>462,460</b>	<b>100.0</b>	<b>501,237</b>	<b>100.0</b>	<b>516,374</b>	<b>100.0</b>	<b>489,888</b>	<b>100.0</b>	<b>492,533</b>	<b>100.0</b>
<b>Health care coverage<sup>b</sup></b>										
Private employer	30,066	6.3	42,986	8.5	45,868	8.7	48,233	9.6	51,968	10.2
Private individual	25,519	5.4	37,016	7.3	41,087	7.8	38,970	7.8	41,210	8.1
Medicare	48,540	10.2	53,507	10.6	55,649	10.6	54,255	10.8	53,036	10.5
Medicaid	155,307	32.7	162,783	32.1	169,983	32.4	162,257	32.3	158,347	31.2
Medicare and Medicaid	37,569	7.9	39,679	7.8	40,053	7.6	39,255	7.8	40,578	8.0
Veterans Administration	1,293	0.3	1,452	0.3	1,489	0.3	1,314	0.3	1,291	0.3
Indian Health Service	115	<0.1	208	<0.1	178	<0.1	227	<0.1	200	<0.1
Other plan	19,084	4.0	10,665	2.1	9,943	1.9	8,783	1.7	8,012	1.6
No coverage	120,946	25.4	104,648	20.7	107,266	20.4	100,861	20.1	101,305	20.0
Multiple coverages	36,932	7.8	53,623	10.6	53,190	10.1	48,652	9.7	51,448	10.1
<b>Subtotal</b>	<b>475,371</b>	<b>100.0</b>	<b>506,567</b>	<b>100.0</b>	<b>524,706</b>	<b>100.0</b>	<b>502,807</b>	<b>100.0</b>	<b>507,395</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	392,992	83.4	426,653	85.1	445,342	86.0	432,116	87.0	432,851	86.9
Temporary	56,038	11.9	49,136	9.8	45,572	8.8	39,051	7.9	38,333	7.7
Unstable	22,450	4.8	25,431	5.1	26,757	5.2	25,591	5.2	26,756	5.4
<b>Subtotal</b>	<b>471,480</b>	<b>100.0</b>	<b>501,220</b>	<b>100.0</b>	<b>517,671</b>	<b>100.0</b>	<b>496,758</b>	<b>100.0</b>	<b>497,940</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>494,364</b>	—	<b>518,357</b>	—	<b>538,946</b>	—	<b>517,748</b>	—	<b>518,728</b>	—

Abbreviations: FTM, female-to-male; MTF, male-to-female.

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

<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 and blood transfusion.

<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 2. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>														
<13	9	0.3	100	1.3	2,873	1.2	805	0.7	8	0.9	364	0.3	76	1.1
13–14	0	0.0	30	0.4	437	0.2	83	0.1	1	0.1	50	<0.1	3	<0.1
15–19	14	0.5	67	0.9	2,144	0.9	619	0.5	9	1.0	339	0.2	60	0.9
20–24	68	2.5	273	3.6	10,796	4.3	4,006	3.3	30	3.2	2,430	1.7	335	4.9
25–29	221	8.2	780	10.3	24,587	9.8	9,945	8.1	87	9.4	7,637	5.5	797	11.6
30–34	253	9.4	853	11.2	26,024	10.4	12,440	10.1	112	12.1	10,213	7.3	768	11.2
35–39	304	11.3	1,005	13.2	23,521	9.4	13,962	11.4	116	12.6	11,870	8.5	816	11.9
40–44	275	10.3	1,008	13.3	22,622	9.1	14,375	11.7	101	10.9	11,805	8.5	652	9.5
45–49	366	13.7	1,122	14.8	26,914	10.8	16,131	13.1	104	11.3	17,016	12.2	792	11.5
50–54	448	16.7	924	12.2	34,829	13.9	18,155	14.8	128	13.9	24,191	17.3	826	12.0
55–59	380	14.2	608	8.0	33,657	13.5	15,166	12.3	117	12.7	24,682	17.7	851	12.4
60–64	205	7.6	404	5.3	23,389	9.4	9,391	7.6	68	7.4	15,646	11.2	533	7.7
≥65	138	5.1	418	5.5	18,024	7.2	7,761	6.3	43	4.7	13,420	9.6	373	5.4
<b>Subtotal</b>	<b>2,681</b>	<b>100.0</b>	<b>7,592</b>	<b>100.0</b>	<b>249,817</b>	<b>100.0</b>	<b>122,839</b>	<b>100.0</b>	<b>924</b>	<b>100.0</b>	<b>139,663</b>	<b>100.0</b>	<b>6,882</b>	<b>100.0</b>
<b>Gender</b>														
Male	1,917	71.5	5,937	78.2	157,085	62.9	93,206	75.9	708	76.6	115,945	83.0	4,848	71.3
Female	683	25.5	1,501	19.8	87,311	35.0	26,672	21.7	175	18.9	22,510	16.1	1,760	25.9
Transgender	81	3.0	152	2.0	5,417	2.2	2,953	2.4	41	4.4	1,198	0.9	193	2.8
<b>Subtotal</b>	<b>2,681</b>	<b>100.0</b>	<b>7,590</b>	<b>100.0</b>	<b>249,813</b>	<b>100.0</b>	<b>122,831</b>	<b>100.0</b>	<b>924</b>	<b>100.0</b>	<b>139,653</b>	<b>100.0</b>	<b>6,801</b>	<b>100.0</b>
<b>Transmission category</b>														
<b>Male client</b>														
Male-to-male sexual contact	1,152	67.3	3,703	70.3	78,571	56.3	56,556	65.8	465	76.9	81,492	77.4	2,757	69.9
Injection drug use	118	6.9	174	3.3	7,758	5.6	5,716	6.6	25	4.1	5,787	5.5	193	4.9
Male-to-male sexual contact and injection drug use	165	9.6	85	1.6	2,184	1.6	2,169	2.5	27	4.5	6,139	5.8	266	6.7
Heterosexual contact <sup>b</sup>	241	14.1	1,132	21.5	47,908	34.3	20,198	23.5	73	12.1	10,601	10.1	635	16.1
Perinatal infection	13	0.8	72	1.4	2,671	1.9	904	1.1	13	2.1	441	0.4	68	1.7
Other <sup>c</sup>	22	1.3	99	1.9	582	0.4	416	0.5	2	0.3	812	0.8	24	0.6
<b>Subtotal<sup>d</sup></b>	<b>1,711</b>	<b>100.0</b>	<b>5,265</b>	<b>100.0</b>	<b>139,674</b>	<b>100.0</b>	<b>85,959</b>	<b>100.0</b>	<b>605</b>	<b>100.0</b>	<b>105,272</b>	<b>100.0</b>	<b>3,943</b>	<b>100.0</b>
<b>Female client</b>														
Injection drug use	119	20.7	29	2.3	4,321	5.6	1,849	7.6	11	7.8	3,706	18.5	200	15.0
Heterosexual contact <sup>b</sup>	441	76.7	1,105	86.0	68,238	89.0	20,996	86.6	124	87.9	15,582	77.7	1,006	75.3
Perinatal infection	6	1.0	98	7.6	3,368	4.4	1,096	4.5	6	4.3	520	2.6	111	8.3
Other <sup>c</sup>	9	1.6	53	4.1	733	1.0	302	1.2	0	0.0	241	1.2	19	1.4
<b>Subtotal<sup>d</sup></b>	<b>575</b>	<b>100.0</b>	<b>1,285</b>	<b>100.0</b>	<b>76,660</b>	<b>100.0</b>	<b>24,243</b>	<b>100.0</b>	<b>141</b>	<b>100.0</b>	<b>20,049</b>	<b>100.0</b>	<b>1,336</b>	<b>100.0</b>
<b>Transgender client</b>														
Sexual contact <sup>e</sup>	51	78.5	119	93.7	4,254	94.3	2,404	93.7	27	84.4	868	85.7	107	82.3
Injection drug use	2	3.1	0	0.0	57	1.3	30	1.2	2	6.3	25	2.5	3	2.3
Sexual contact <sup>e</sup> and injection drug use	12	18.5	7	5.5	158	3.5	113	4.4	3	9.4	106	10.5	19	14.6
Perinatal infection	0	0.0	1	0.8	34	0.8	9	0.4	0	0.0	8	0.8	0	0.0
Other <sup>c</sup>	0	0.0	0	0.0	8	0.2	10	0.4	0	0.0	6	0.6	1	0.8
<b>Subtotal<sup>d</sup></b>	<b>65</b>	<b>100.0</b>	<b>127</b>	<b>100.0</b>	<b>4,511</b>	<b>100.0</b>	<b>2,566</b>	<b>100.0</b>	<b>32</b>	<b>100.0</b>	<b>1,013</b>	<b>100.0</b>	<b>130</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>2,681</b>	—	<b>7,592</b>	—	<b>249,832</b>	—	<b>122,848</b>	—	<b>924</b>	—	<b>139,667</b>	—	<b>6,882</b>	—

<sup>a</sup> Hispanics/Latinos can be of any race.<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 and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2018—United States and 3 territories**

	Male		Female		Transgender MTF		Transgender FTM		Transgender other		Total <sup>a</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>												
<13	2,086	0.5	2,186	1.5	*	*	*	*	*	*	4,272	0.8
13–14	301	0.1	308	0.2	*	*	*	*	*	*	609	0.1
15–19	1,972	0.5	1,243	0.9	51	0.6	10	1.0	5	2.2	3,281	0.6
20–24	13,890	3.6	3,570	2.5	552	6.2	50	5.1	14	6.3	18,076	3.4
25–29	35,557	9.3	7,212	5.1	1,419	15.8	142	14.5	38	17.0	44,368	8.3
30–34	39,391	10.3	9,922	7.0	1,581	17.6	110	11.2	27	12.1	51,031	9.6
35–39	36,909	9.7	13,588	9.6	1,247	13.9	103	10.5	29	13.0	51,876	9.7
40–44	34,004	8.9	16,049	11.4	1,000	11.1	95	9.7	20	9.0	51,168	9.6
45–49	42,512	11.1	19,180	13.6	976	10.9	107	10.9	21	9.4	62,796	11.8
50–54	56,920	14.9	21,890	15.5	969	10.8	124	12.6	16	7.2	79,919	15.0
55–59	54,559	14.3	20,494	14.5	632	7.0	120	12.2	26	11.7	75,831	14.2
60–64	35,324	9.2	14,112	10.0	328	3.7	68	6.9	14	6.3	49,846	9.3
≥65	28,544	7.5	11,576	8.2	197	2.2	45	4.6	11	4.9	40,373	7.6
<b>Subtotal</b>	381,969	100.0	141,330	100.0	8,952	100.0	974	100.0	221	100.0	533,446	100.0
<b>Race/ethnicity</b>												
American Indian/Alaska Native	1,917	0.5	683	0.5	75	0.8	5	0.5	1	0.5	2,681	0.5
Asian	5,937	1.6	1,501	1.1	137	1.5	11	1.1	4	1.9	7,590	1.4
Black/African American	157,085	41.4	87,311	62.1	4,792	54.1	506	52.4	119	56.7	249,813	47.1
Hispanic/Latino <sup>b</sup>	93,206	24.6	26,672	19.0	2,661	30.0	250	25.9	42	20.0	122,831	23.2
Native Hawaiian/Pacific Islander	708	0.2	175	0.1	34	0.4	6	0.6	1	0.5	924	0.2
White	115,945	30.5	22,510	16.0	983	11.1	177	18.3	38	18.1	139,653	26.3
Multiple races	4,848	1.3	1,760	1.3	177	2.0	11	1.1	5	2.4	6,801	1.3
<b>Subtotal</b>	379,646	100.0	140,612	100.0	8,859	100.0	966	100.0	210	100.0	530,293	100.0
<b>Transmission category</b>												
Male-to-male sexual contact	225,540	65.7	—	—	—	—	—	—	—	—	225,540	47.3
Injection drug use	19,823	5.8	10,251	8.2	85	1.1	28	3.7	6	4.8	30,193	6.3
Male-to-male sexual contact and injection drug use	11,059	3.2	—	—	—	—	—	—	—	—	11,059	2.3
Heterosexual contact <sup>c</sup>	80,948	23.6	107,707	86.5	—	—	—	—	—	—	188,655	39.6
Perinatal infection	4,205	1.2	5,232	4.2	22	0.3	26	3.4	4	3.2	9,489	2.0
Other <sup>d</sup>	1,968	0.6	1,359	1.1	22	0.3	4	0.5	1	0.8	3,354	0.7
Sexual contact <sup>e</sup>	—	—	—	—	7,099	93.4	663	86.6	110	87.3	7,872	1.7
Sexual contact <sup>e</sup> and injection drug use	—	—	—	—	369	4.9	45	5.9	5	4.0	419	0.1
<b>Subtotal</b>	343,543	100.0	124,549	100.0	7,597	100.0	766	100.0	126	100.0	476,581	100.0
<b>Federal poverty level</b>												
0–100%	205,061	57.6	91,988	70.5	6,326	76.6	577	66.7	105	71.4	304,057	61.3
101–138%	42,371	11.9	13,729	10.5	780	9.4	87	10.1	12	8.2	56,979	11.5
139–250%	66,448	18.7	17,178	13.2	759	9.2	132	15.3	14	9.5	84,531	17.0
251–400%	30,010	8.4	5,865	4.5	252	3.1	47	5.4	5	3.4	36,179	7.3
>400%	12,376	3.5	1,702	1.3	139	1.7	22	2.5	11	7.5	14,250	2.9
<b>Subtotal</b>	356,266	100.0	130,462	100.0	8,256	100.0	865	100.0	147	100.0	495,996	100.0

**Table 3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2018—United States and 3 territories (cont.)**

	Male		Female		Transgender MTF		Transgender FTM		Transgender other		Total <sup>a</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Housing status</b>												
Stable	311,636	86.5	117,363	89.1	6,345	75.8	737	82.6	116	74.8	436,197	87.0
Temporary	28,409	7.9	8,881	6.7	1,031	12.3	84	9.4	18	11.6	38,423	7.7
Unstable	20,230	5.6	5,493	4.2	995	11.9	71	8.0	21	13.5	26,810	5.3
<b>Subtotal</b>	<b>360,275</b>	<b>100.0</b>	<b>131,737</b>	<b>100.0</b>	<b>8,371</b>	<b>100.0</b>	<b>892</b>	<b>100.0</b>	<b>155</b>	<b>100.0</b>	<b>501,430</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>382,052</b>	—	<b>141,363</b>	—	<b>8,974</b>	—	<b>981</b>	—	<b>223</b>	—	<b>533,593</b>	—

Abbreviations: FTM, female-to-male; MTF, male-to-female.

\* To ensure confidentiality, data have been suppressed.

<sup>a</sup> Row totals include clients in the specified subpopulation with reported gender information.

<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 and blood transfusion.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 4a. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2018—United States and 3 territories**

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>												
<13	—	—	—	—	—	—	—	—	1,296	30.8	5	0.3
13–14	3	<0.1	0	0.0	0	0.0	2	<0.1	161	3.8	0	0.0
15–19	972	0.4	1	<0.1	10	0.1	92	0.1	477	11.3	4	0.2
20–24	10,305	4.6	93	0.5	170	1.5	933	1.2	858	20.4	16	0.8
25–29	27,059	12.0	376	1.9	747	6.8	2,857	3.5	975	23.2	49	2.5
30–34	28,985	12.9	583	2.9	1,060	9.6	4,547	5.6	379	9.0	63	3.2
35–39	24,506	10.9	928	4.7	1,212	11.0	6,410	7.9	59	1.4	136	6.9
40–44	20,418	9.1	1,192	6.0	1,116	10.1	7,903	9.8	—	—	163	8.3
45–49	24,275	10.8	1,804	9.1	1,418	12.8	10,765	13.3	—	—	219	11.1
50–54	31,662	14.0	3,259	16.4	1,832	16.6	14,414	17.8	—	—	346	17.6
55–59	27,936	12.4	4,451	22.5	1,802	16.3	14,685	18.1	—	—	376	19.1
60–64	16,423	7.3	4,179	21.1	1,045	9.4	9,879	12.2	—	—	309	15.7
≥65	12,996	5.8	2,957	14.9	647	5.9	8,461	10.5	—	—	281	14.3
<b>Total</b>	<b>225,540</b>	<b>100.0</b>	<b>19,823</b>	<b>100.0</b>	<b>11,059</b>	<b>100.0</b>	<b>80,948</b>	<b>100.0</b>	<b>4,205</b>	<b>100.0</b>	<b>1,967</b>	<b>100.0</b>

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>b</sup> Includes hemophilia and blood transfusion.**Table 4b. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2018—United States and 3 territories**

	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>	
	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>								
<13	—	—	—	—	1,419	27.1	4	0.3
13–14	0	0.0	5	<0.1	210	4.0	3	0.2
15–19	6	0.1	230	0.2	626	12.0	4	0.3
20–24	79	0.8	1,731	1.6	1,143	21.8	15	1.1
25–29	264	2.6	4,791	4.4	1,244	23.8	30	2.2
30–34	451	4.4	7,668	7.1	523	10.0	51	3.8
35–39	654	6.4	11,191	10.4	67	1.3	100	7.4
40–44	721	7.0	13,537	12.6	—	—	106	7.8
45–49	1,207	11.8	15,785	14.7	—	—	153	11.3
50–54	1,914	18.7	17,440	16.2	—	—	188	13.9
55–59	2,248	21.9	15,768	14.6	—	—	225	16.6
60–64	1,705	16.6	10,594	9.8	—	—	202	14.9
≥65	1,002	9.8	8,967	8.3	—	—	276	20.3
<b>Total</b>	<b>10,251</b>	<b>100.0</b>	<b>107,707</b>	<b>100.00</b>	<b>5,232</b>	<b>100.00</b>	<b>1,357</b>	<b>100.00</b>

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

**Table 4c. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2018—United States and 3 territories**

	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal infection		Other <sup>b</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>										
<13	—	—	—	—	—	—	*	*	*	*
13–14	—	—	—	—	—	—	*	*	*	*
15–19	40	0.5	0	0.0	0	0.0	6	15.4	0	0.0
20–24	471	6.0	1	0.8	19	4.5	12	30.8	1	3.7
25–29	1,272	16.2	10	8.4	31	7.4	21	53.8	1	3.7
30–34	1,337	17.0	13	10.9	48	11.5	6	15.4	1	3.7
35–39	1,091	13.9	9	7.6	37	8.8	0	0.0	2	7.4
40–44	907	11.5	8	6.7	27	6.4	—	—	0	0.0
45–49	861	10.9	8	6.7	61	14.6	—	—	5	18.5
50–54	849	10.8	24	20.2	76	18.1	—	—	2	7.4
55–59	577	7.3	18	15.1	62	14.8	—	—	7	25.9
60–64	291	3.7	19	16.0	38	9.1	—	—	4	14.8
≥65	176	2.2	9	7.6	20	4.8	—	—	4	14.8
<b>Total</b>	<b>7,872</b>	<b>100.0</b>	<b>119</b>	<b>100.00</b>	<b>419</b>	<b>100.00</b>	<b>39</b>	<b>100.00</b>	<b>27</b>	<b>100.00</b>

<sup>a</sup> To ensure confidentiality, data have been suppressed.<sup>a</sup> Includes any sexual transmission category reported by transgender clients.<sup>b</sup> Includes hemophilia and blood transfusion.

**Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2018—United States and 3 territories**

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>										
<13	2,602	0.9	312	0.5	455	0.5	214	0.6	101	0.7
13–14	312	0.1	51	0.1	77	0.1	41	0.1	25	0.2
15–19	2,044	0.7	254	0.4	314	0.4	86	0.2	43	0.3
20–24	11,345	3.7	1,519	2.7	2,617	3.1	741	2.0	208	1.5
25–29	25,559	8.4	3,588	6.3	7,697	9.1	3,291	9.1	836	5.9
30–34	29,137	9.6	4,180	7.3	8,315	9.8	4,208	11.6	1,477	10.4
35–39	29,941	9.8	4,628	8.1	8,091	9.6	3,949	10.9	1,542	10.8
40–44	29,832	9.8	4,890	8.6	7,799	9.2	3,789	10.5	1,466	10.3
45–49	36,361	12.0	6,550	11.5	9,422	11.1	4,566	12.6	1,853	13.0
50–54	46,190	15.2	8,923	15.7	12,042	14.2	5,376	14.9	2,412	16.9
55–59	43,069	14.2	9,107	16.0	11,855	14.0	4,717	13.0	2,028	14.2
60–64	27,597	9.1	6,717	11.8	8,216	9.7	2,803	7.7	1,249	8.8
≥65	20,079	6.6	6,259	11.0	7,628	9.0	2,397	6.6	1,011	7.1
<b>Subtotal</b>	<b>304,068</b>	<b>100.0</b>	<b>56,978</b>	<b>100.0</b>	<b>84,528</b>	<b>100.0</b>	<b>36,178</b>	<b>100.0</b>	<b>14,251</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	1,647	0.5	255	0.4	315	0.4	161	0.4	60	0.4
Asian	3,782	1.2	802	1.4	1,389	1.6	739	2.1	382	2.7
Black/African American	153,733	50.8	24,646	43.4	34,522	41.0	13,763	38.2	4,156	29.5
Hispanic/Latino <sup>a</sup>	75,245	24.8	12,917	22.7	19,256	22.9	7,600	21.1	2,294	16.3
Native Hawaiian/Pacific Islander	479	0.2	86	0.2	160	0.2	68	0.2	43	0.3
White	64,381	21.3	17,482	30.8	27,700	32.9	13,357	37.1	7,069	50.1
Multiple races	3,536	1.2	628	1.1	875	1.0	346	1.0	103	0.7
<b>Subtotal</b>	<b>302,803</b>	<b>100.0</b>	<b>56,816</b>	<b>100.0</b>	<b>84,217</b>	<b>100.0</b>	<b>36,034</b>	<b>100.0</b>	<b>14,107</b>	<b>100.0</b>
<b>Gender</b>										
Male	205,061	67.4	42,371	74.4	66,448	78.6	30,010	82.9	12,376	86.8
Female	91,988	30.3	13,729	24.1	17,178	20.3	5,865	16.2	1,702	11.9
Transgender	7,008	2.3	879	1.5	905	1.1	304	0.8	172	1.2
<b>Subtotal</b>	<b>304,057</b>	<b>100.0</b>	<b>56,979</b>	<b>100.0</b>	<b>84,531</b>	<b>100.0</b>	<b>36,179</b>	<b>100.0</b>	<b>14,250</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	113,734	59.3	27,453	68.4	46,620	74.1	22,012	77.9	9,800	83.9
Injection drug use	14,779	7.7	1,915	4.8	1,724	2.7	608	2.2	203	1.7
Male-to-male sexual contact and injection drug use	7,327	3.8	1,255	3.1	1,457	2.3	559	2.0	170	1.5
Heterosexual contact <sup>b</sup>	52,106	27.2	8,844	22.0	12,120	19.3	4,728	16.7	1,333	11.4
Perinatal infection	2,840	1.5	392	1.0	586	0.9	190	0.7	90	0.8
Other <sup>c</sup>	1,056	0.6	260	0.6	366	0.6	148	0.5	83	0.7
<b>Subtotal<sup>d</sup></b>	<b>191,842</b>	<b>100.0</b>	<b>40,119</b>	<b>100.0</b>	<b>62,873</b>	<b>100.0</b>	<b>28,245</b>	<b>100.0</b>	<b>11,679</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	8,181	9.5	804	6.3	651	4.0	241	4.4	64	4.3
Heterosexual contact <sup>b</sup>	73,181	85.3	11,346	88.6	14,535	90.3	4,843	89.1	1,311	87.2
Perinatal infection	3,521	4.1	508	4.0	710	4.4	276	5.1	104	6.9
Other <sup>c</sup>	888	1.0	145	1.1	206	1.3	73	1.3	25	1.7
<b>Subtotal<sup>d</sup></b>	<b>85,771</b>	<b>100.0</b>	<b>12,803</b>	<b>100.0</b>	<b>16,102</b>	<b>100.0</b>	<b>5,433</b>	<b>100.0</b>	<b>1,504</b>	<b>100.0</b>

**Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2018—United States and 3 territories (cont.)**

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	5,800	92.2	754	93.7	789	95.3	259	97.4	124	98.4
Injection drug use	92	1.5	11	1.4	4	0.5	0	0.0	0	0.0
Sexual contact <sup>e</sup> and injection drug use	336	5.3	36	4.5	25	3.0	7	2.6	1	0.8
Perinatal infection	41	0.7	2	0.2	7	0.8	0	0.0	0	0.0
Other <sup>c</sup>	21	0.3	2	0.2	3	0.4	0	0.0	1	0.8
<b>Subtotal<sup>d</sup></b>	<b>6,290</b>	<b>100.0</b>	<b>805</b>	<b>100.0</b>	<b>828</b>	<b>100.0</b>	<b>266</b>	<b>100.0</b>	<b>126</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	248,866	82.6	52,053	92.2	79,038	94.5	34,483	96.4	13,657	96.5
Temporary	29,587	9.8	2,929	5.2	3,312	4.0	967	2.7	380	2.7
Unstable	22,753	7.6	1,458	2.6	1,314	1.6	322	0.9	119	0.8
<b>Subtotal</b>	<b>301,206</b>	<b>100.0</b>	<b>56,440</b>	<b>100.0</b>	<b>83,664</b>	<b>100.0</b>	<b>35,772</b>	<b>100.0</b>	<b>14,156</b>	<b>100.0</b>
<b>Health care coverage</b>										
Private employer	11,177	3.7	3,544	6.2	15,059	17.9	13,290	36.9	7,146	50.3
Private individual	16,306	5.4	4,038	7.1	10,833	12.9	5,740	15.9	2,547	17.9
Medicare	23,807	7.9	11,901	20.9	12,143	14.4	2,263	6.3	921	6.5
Medicaid	127,916	42.2	12,372	21.8	11,029	13.1	2,565	7.1	930	6.5
Medicare and Medicaid	28,032	9.3	7,280	12.8	3,808	4.5	411	1.1	97	0.7
Veterans Administration	482	0.2	248	0.4	295	0.3	134	0.4	43	0.3
Indian Health Service	157	0.1	10	<0.1	17	<0.1	8	<0.1	5	<0.1
Other plan	4,744	1.6	736	1.3	1,528	1.8	577	1.6	206	1.5
No coverage	65,844	21.7	9,734	17.1	17,391	20.6	5,483	15.2	992	7.0
Multiple coverages	24,444	8.1	6,971	12.3	12,184	14.5	5,590	15.5	1,314	9.3
<b>Subtotal</b>	<b>302,909</b>	<b>100.0</b>	<b>56,834</b>	<b>100.0</b>	<b>84,287</b>	<b>100.0</b>	<b>36,061</b>	<b>100.0</b>	<b>14,201</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>304,082</b>	—	<b>56,982</b>	—	<b>84,533</b>	—	<b>36,179</b>	—	<b>14,251</b>	—

Abbreviation: FPL, federal poverty level.

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

<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 and blood transfusion.

<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories**

	Stable		Temporary		Unstable	
	No.	%	No.	%	No.	%
<b>Age group (yr)</b>						
<13	3,583	0.8	102	0.3	60	0.2
13–14	493	0.1	18	<0.1	4	<0.1
15–19	2,484	0.6	198	0.5	108	0.4
20–24	13,706	3.1	1,853	4.8	1,063	4.0
25–29	34,201	7.8	4,437	11.5	2,939	11.0
30–34	39,781	9.1	4,898	12.7	3,304	12.3
35–39	40,908	9.4	4,571	11.9	3,223	12.0
40–44	41,315	9.5	4,071	10.6	2,933	10.9
45–49	51,467	11.8	4,543	11.8	3,370	12.6
50–54	66,238	15.2	5,335	13.9	4,118	15.4
55–59	63,792	14.6	4,416	11.5	3,260	12.2
60–64	42,852	9.8	2,478	6.4	1,678	6.3
≥65	35,385	8.1	1,514	3.9	754	2.8
<b>Subtotal</b>	<b>436,205</b>	<b>100.0</b>	<b>38,434</b>	<b>100.0</b>	<b>26,814</b>	<b>100.0</b>
<b>Race/ethnicity</b>						
American Indian/Alaska Native	2,018	0.5	201	0.5	265	1.0
Asian	6,486	1.5	512	1.3	193	0.7
Black/African American	200,031	46.1	19,242	50.3	13,768	51.7
Hispanic/Latino <sup>a</sup>	103,961	23.9	9,060	23.7	5,545	20.8
Native Hawaiian/Pacific Islander	714	0.2	92	0.2	42	0.2
White	116,435	26.8	8,539	22.3	6,279	23.6
Multiple races	4,609	1.1	592	1.5	532	2.0
<b>Subtotal</b>	<b>434,254</b>	<b>100.0</b>	<b>38,238</b>	<b>100.0</b>	<b>26,624</b>	<b>100.0</b>
<b>Gender</b>						
Male	311,636	71.4	28,409	73.9	20,230	75.5
Female	117,363	26.9	8,881	23.1	5,493	20.5
Transgender	7,198	1.7	1,133	2.9	1,087	4.1
<b>Subtotal</b>	<b>436,197</b>	<b>100.0</b>	<b>38,423</b>	<b>100.0</b>	<b>26,810</b>	<b>100.0</b>
<b>Transmission category</b>						
<b>Male client</b>						
Male-to-male sexual contact	195,067	66.8	15,809	60.7	10,169	54.4
Injection drug use	15,116	5.2	2,197	8.4	2,052	11.0
Male-to-male sexual contact and injection drug use	8,187	2.8	1,314	5.0	1,288	6.9
Heterosexual contact <sup>b</sup>	68,123	23.3	6,327	24.3	4,916	26.3
Perinatal infection	3,672	1.3	283	1.1	189	1.0
Other <sup>c</sup>	1,717	0.6	120	0.5	96	0.5
<b>Subtotal<sup>d</sup></b>	<b>291,882</b>	<b>100.0</b>	<b>26,050</b>	<b>100.0</b>	<b>18,710</b>	<b>100.0</b>
<b>Female client</b>						
Injection drug use	8,198	7.5	958	11.9	847	17.0
Heterosexual contact <sup>b</sup>	94,987	87.1	6,691	82.9	3,956	79.6
Perinatal infection	4,682	4.3	348	4.3	131	2.6
Other <sup>c</sup>	1,234	1.1	71	0.9	36	0.7
<b>Subtotal<sup>d</sup></b>	<b>109,101</b>	<b>100.0</b>	<b>8,068</b>	<b>100.0</b>	<b>4,970</b>	<b>100.0</b>
<b>Transgender client</b>						
Sexual contact <sup>e</sup>	5,999	93.4	902	90.3	854	91.1
Injection drug use	84	1.3	14	1.4	13	1.4
Sexual contact <sup>e</sup> and injection drug use	277	4.3	74	7.4	61	6.5
Perinatal infection	37	0.6	9	0.9	5	0.5
Other <sup>c</sup>	23	0.4	0	0.0	4	0.4
<b>Subtotal<sup>d</sup></b>	<b>6,420</b>	<b>100.0</b>	<b>999</b>	<b>100.0</b>	<b>937</b>	<b>100.0</b>

**Table 6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories (cont.)**

	Stable		Temporary		Unstable	
	No.	%	No.	%	No.	%
<b>Health care coverage</b>						
Private employer	48,882	11.3	1,594	4.2	544	2.1
Private individual	37,370	8.6	2,148	5.6	800	3.0
Medicare	47,211	10.9	2,261	5.9	1,391	5.2
Medicaid	128,884	29.7	15,011	39.4	13,569	51.1
Medicare and Medicaid	35,282	8.1	2,610	6.9	2,009	7.6
Veterans Administration	1,077	0.2	90	0.2	58	0.2
Indian Health Service	156	<0.1	13	<0.1	27	0.1
Other plan	6,413	1.5	796	2.1	591	2.2
No coverage	84,400	19.4	9,914	26.0	5,434	20.5
Multiple coverages	44,682	10.3	3,658	9.6	2,106	7.9
<b>Subtotal</b>	<b>434,357</b>	<b>100.0</b>	<b>38,095</b>	<b>100.0</b>	<b>26,529</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>436,227</b>	—	<b>38,436</b>	—	<b>26,815</b>	—

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

<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 and blood transfusion.

<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 7. Ryan White HIV/AIDS Program clients (non-ADAP), by health care coverage and selected characteristics, 2018—United States and 3 territories**

	Private employer		Private individual		Medicare		Medicaid		Medicare & Medicaid		Veterans Administration		Indian Health Service		Other plan		No coverage		Multiple coverages	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Age group (yr)</b>																				
<13	321	0.6	108	0.3	12	<0.1	2,984	1.8	6	<0.1	9	0.7	3	1.5	69	0.8	199	0.2	103	0.2
13–14	89	0.2	20	<0.1	0	0.0	348	0.2	2	<0.1	3	0.2	0	0.0	5	0.1	30	<0.1	24	<0.1
15–19	284	0.5	108	0.3	12	<0.1	1,761	1.1	12	<0.1	11	0.8	1	0.5	37	0.5	492	0.5	163	0.3
20–24	1,998	3.8	1,552	3.7	98	0.2	6,182	3.8	178	0.4	51	3.9	8	4.0	313	3.8	5,391	5.2	1,301	2.5
25–29	5,330	10.2	3,901	9.4	520	1.0	13,867	8.6	633	1.6	53	4.0	18	9.0	731	9.0	14,018	13.6	3,582	6.9
30–34	6,141	11.7	4,544	11.0	1,113	2.1	15,983	9.9	1,146	2.8	74	5.6	20	10.0	885	10.9	15,040	14.6	4,283	8.3
35–39	5,941	11.3	4,585	11.1	1,909	3.6	16,214	10.0	1,739	4.3	74	5.6	21	10.4	918	11.3	13,897	13.4	4,565	8.9
40–44	5,685	10.9	4,467	10.8	2,749	5.2	15,641	9.6	2,429	6.0	66	5.0	28	13.9	960	11.8	12,748	12.3	4,639	9.0
45–49	6,872	13.1	5,497	13.3	4,851	9.1	19,127	11.8	4,208	10.4	121	9.2	30	14.9	1,080	13.3	13,084	12.7	5,905	11.5
50–54	8,029	15.3	6,440	15.6	8,477	15.9	25,352	15.6	7,345	18.1	197	15.0	23	11.4	1,178	14.5	12,470	12.1	8,020	15.6
55–59	6,645	12.7	5,731	13.8	10,386	19.5	24,062	14.8	8,310	20.5	235	17.8	25	12.4	993	12.2	9,052	8.8	7,963	15.4
60–64	3,826	7.3	3,463	8.4	8,323	15.6	15,389	9.5	6,140	15.1	220	16.7	21	10.4	632	7.8	4,790	4.6	5,443	10.6
≥65	1,228	2.3	994	2.4	14,770	27.8	5,183	3.2	8,460	20.8	203	15.4	3	1.5	344	4.2	2,139	2.1	5,554	10.8
<b>Subtotal</b>	52,389	100.0	41,410	100.0	53,220	100.0	162,093	100.0	40,608	100.0	1,317	100.0	201	100.0	8,145	100.0	103,350	100.0	51,545	100.0
<b>Race/ethnicity</b>																				
American Indian/Alaska Native	205	0.4	170	0.4	220	0.4	830	0.5	244	0.6	7	0.5	137	68.5	31	0.4	289	0.3	408	0.8
Asian	960	1.8	956	2.3	318	0.6	2,104	1.3	313	0.8	16	1.2	0	0.0	209	2.6	1,468	1.4	1,033	2.0
Black/African American	23,714	45.4	17,514	42.6	24,460	46.1	83,323	51.7	19,020	47.0	607	46.4	30	15.0	3,247	40.1	48,278	46.9	20,626	40.1
Hispanic/Latino <sup>a</sup>	8,365	16.0	7,335	17.8	7,202	13.6	41,462	25.7	7,602	18.8	122	9.3	15	7.5	2,687	33.2	34,771	33.8	10,241	19.9
Native Hawaiian/Pacific Islander	106	0.2	65	0.2	48	0.1	331	0.2	55	0.1	4	0.3	0	0.0	22	0.3	141	0.1	114	0.2
White	18,374	35.2	14,692	35.7	20,284	38.2	31,127	19.3	12,694	31.3	533	40.7	13	6.5	1,824	22.5	17,175	16.7	18,045	35.1
Multiple races	489	0.9	411	1.0	510	1.0	1,904	1.2	583	1.4	19	1.5	5	2.5	72	0.9	745	0.7	940	1.8
<b>Subtotal</b>	52,213	100.0	41,143	100.0	53,042	100.0	161,081	100.0	40,511	100.0	1,308	100.0	200	100.0	8,092	100.0	102,867	100.0	51,407	100.0
<b>Gender</b>																				
Male	41,383	79.0	32,629	78.8	39,921	75.0	102,012	62.9	27,978	68.9	1,134	86.1	142	70.6	5,900	72.5	79,522	77.0	38,456	74.6
Female	10,582	20.2	8,211	19.8	12,743	23.9	55,594	34.3	12,070	29.7	175	13.3	56	27.9	2,098	25.8	21,608	20.9	12,387	24.0
Transgender	421	0.8	570	1.4	565	1.1	4,474	2.8	564	1.4	8	0.6	3	1.5	140	1.7	2,209	2.1	703	1.4
<b>Subtotal</b>	52,386	100.0	41,410	100.0	53,229	100.0	162,080	100.0	40,612	100.0	1,317	100.0	201	100.0	8,138	100.0	103,339	100.0	51,546	100.0
<b>Transmission category</b>																				
<b>Male client</b>																				
Male-to-male sexual contact	29,824	77.9	22,636	76.5	22,560	61.6	52,185	56.2	15,319	58.2	625	61.2	86	65.6	3,535	66.9	50,314	68.4	26,233	71.9
Injection drug use	753	2.0	678	2.3	2,635	7.2	8,871	9.6	2,679	10.2	75	7.3	6	4.6	210	4.0	1,988	2.7	1,696	4.6
Male-to-male sexual contact and injection drug use	605	1.6	604	2.0	1,150	3.1	3,799	4.1	1,304	5.0	41	4.0	11	8.4	136	2.6	1,589	2.2	1,666	4.6
Heterosexual contact <sup>b</sup>	6,532	17.1	5,340	18.1	9,820	26.8	24,902	26.8	6,617	25.1	254	24.9	27	20.6	1,328	25.1	18,964	25.8	6,455	17.7
Perinatal infection	368	1.0	173	0.6	87	0.2	2,589	2.8	149	0.6	9	0.9	1	0.8	59	1.1	478	0.6	241	0.7
Other <sup>c</sup>	211	0.6	151	0.5	382	1.0	454	0.5	247	0.9	17	1.7	0	0.0	18	0.3	253	0.3	211	0.6
<b>Subtotal<sup>d</sup></b>	38,293	100.0	29,582	100.0	36,634	100.0	92,800	100.0	26,315	100.0	1,021	100.0	131	100.0	5,286	100.0	73,586	100.0	36,502	100.0
<b>Female client</b>																				
Injection drug use	305	3.1	320	4.3	967	8.3	5,336	10.6	1,340	11.7	8	5.0	8	14.8	92	5.0	815	4.2	935	8.0
Heterosexual contact <sup>b</sup>	8,823	90.8	6,760	91.4	10,345	89.1	41,233	82.1	9,708	84.9	138	85.7	45	83.3	1,657	89.8	17,748	92.3	10,261	87.4
Perinatal infection	498	5.1	216	2.9	112	1.0	3,199	6.4	210	1.8	11	6.8	1	1.9	70	3.8	472	2.5	406	3.5
Other <sup>c</sup>	95	1.0	99	1.3	189	1.6	430	0.9	179	1.6	4	2.5	0	0.0	26	1.4	189	1.0	138	1.2
<b>Subtotal<sup>d</sup></b>	9,721	100.0	7,395	100.0	11,613	100.0	50,198	100.0	11,437	100.0	161	100.0	54	100.0	1,845	100.0	19,224	100.0	11,740	100.0

**Table 7. Ryan White HIV/AIDS Program clients (non-ADAP), by health care coverage and selected characteristics, 2018—United States and 3 territories (cont.)**

	Private employer		Private individual		Medicare		Medicaid		Medicare & Medicaid		Veterans Administration		Indian Health Service		Other plan		No coverage		Multiple coverages	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Transgender client</b>																				
Sexual contact <sup>e</sup>	358	96.0	487	96.6	448	92.9	3,474	91.6	464	87.5	8	100.0	3	100.0	109	96.5	1,888	96.1	572	88.4
Injection drug use	2	0.5	0	0.0	6	1.2	66	1.7	12	2.3	0	0.0	0	0.0	0	0.0	20	1.0	10	1.5
Sexual contact <sup>e</sup> and injection drug use	8	2.1	14	2.8	19	3.9	207	5.5	50	9.4	0	0.0	0	0.0	1	0.9	50	2.5	64	9.9
Perinatal infection	5	1.3	1	0.2	3	0.6	33	0.9	2	0.4	0	0.0	0	0.0	2	1.8	5	0.3	1	0.2
Other <sup>c</sup>	0	0.0	2	0.4	6	1.2	14	0.4	2	0.4	0	0.0	0	0.0	1	0.9	2	0.1	0	0.0
<b>Subtotal<sup>d</sup></b>	<b>373</b>	<b>100.0</b>	<b>504</b>	<b>100.0</b>	<b>482</b>	<b>100.0</b>	<b>3,794</b>	<b>100.0</b>	<b>530</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>	<b>3</b>	<b>100.0</b>	<b>113</b>	<b>100.0</b>	<b>1,965</b>	<b>100.0</b>	<b>647</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>52,389</b>	—	<b>41,412</b>	—	<b>53,230</b>	—	<b>162,098</b>	—	<b>40,612</b>	—	<b>1,317</b>	—	<b>201</b>	—	<b>8,146</b>	—	<b>103,350</b>	—	<b>51,548</b>	—

<sup>a</sup> Hispanics/Latinos can be of any race.<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 and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 8. Ryan White HIV/AIDS Program clients (non-ADAP), by HHS region and selected characteristics, 2018—United States and 3 territories**

	Region 1		Region 2		Region 3		Region 4		Region 5		Region 6		Region 7		Region 8		Region 9		Region 10	
	No.	%	No.	%																
<b>Age group (yr)</b>																				
<13	106	0.5	593	0.8	527	0.9	1,326	0.9	533	0.9	433	0.7	97	0.8	116	1.2	536	0.8	16	0.1
13–14	19	0.1	52	0.1	126	0.2	182	0.1	66	0.1	46	0.1	16	0.1	31	0.3	59	0.1	1	<0.1
15–19	104	0.5	381	0.5	447	0.8	996	0.7	432	0.7	435	0.7	69	0.6	63	0.6	265	0.4	41	0.4
20–24	417	1.9	2,122	2.8	1,798	3.1	5,458	3.9	2,453	4.1	2,536	4.0	493	4.1	289	3.0	1,750	2.5	227	2.0
25–29	1,038	4.8	4,958	6.6	4,226	7.2	12,890	9.1	5,768	9.7	6,427	10.0	1,120	9.3	750	7.7	4,939	7.1	740	6.4
30–34	1,293	6.0	5,934	7.9	5,218	8.9	13,993	9.9	6,264	10.5	7,307	11.4	1,214	10.0	960	9.9	6,309	9.1	1,052	9.2
35–39	1,648	7.6	6,265	8.3	5,204	8.9	13,764	9.8	6,043	10.1	7,186	11.2	1,245	10.3	1,112	11.4	6,979	10.1	1,200	10.5
40–44	1,862	8.6	6,485	8.6	4,985	8.5	13,532	9.6	5,790	9.7	7,153	11.2	1,243	10.3	1,033	10.6	6,729	9.7	1,263	11.0
45–49	2,591	11.9	8,371	11.1	6,593	11.3	16,733	11.9	6,956	11.7	7,725	12.1	1,511	12.5	1,172	12.1	8,372	12.1	1,522	13.3
50–54	3,837	17.7	11,937	15.8	8,977	15.4	20,799	14.8	8,518	14.3	8,654	13.5	1,695	14.0	1,447	14.9	10,855	15.7	1,772	15.4
55–59	3,842	17.7	11,937	15.8	9,064	15.5	19,180	13.6	7,960	13.4	7,768	12.1	1,689	14.0	1,358	14.0	10,072	14.5	1,712	14.9
60–64	2,801	12.9	8,694	11.5	6,147	10.5	12,464	8.8	4,913	8.2	4,795	7.5	986	8.2	731	7.5	6,631	9.6	1,052	9.2
≥65	2,157	9.9	7,658	10.2	5,114	8.8	9,608	6.8	3,863	6.5	3,486	5.5	711	5.9	652	6.7	5,819	8.4	883	7.7
<b>Subtotal</b>	21,715	100.0	75,387	100.0	58,426	100.0	140,925	100.0	59,559	100.0	63,951	100.0	12,089	100.0	9,714	100.0	69,315	100.0	11,481	100.0
<b>Race/ethnicity</b>																				
American Indian/Alaska Native	55	0.3	145	0.2	108	0.2	343	0.2	248	0.4	417	0.7	59	0.5	180	1.9	671	1.0	402	3.5
Asian	296	1.4	1,066	1.4	525	0.9	821	0.6	883	1.5	689	1.1	159	1.3	144	1.5	2,572	3.7	339	3.0
Black/African American	6,727	31.3	31,082	41.8	37,875	65.3	85,018	60.5	31,047	52.5	30,133	47.2	5,402	44.7	1,733	18.0	13,167	19.1	2,461	21.7
Hispanic/Latino <sup>a</sup>	6,389	29.7	32,296	43.5	5,871	10.1	18,250	13.0	7,888	13.3	16,741	26.2	935	7.7	2,220	23.0	28,423	41.3	1,729	15.2
Native Hawaiian/Pacific Islander	17	0.1	74	0.1	59	0.1	81	0.1	41	0.1	55	0.1	14	0.1	16	0.2	490	0.7	72	0.6
White	7,752	36.1	9,134	12.3	12,068	20.8	34,981	24.9	18,187	30.7	15,312	24.0	5,332	44.1	5,150	53.4	22,561	32.8	5,923	52.2
Multiple races	244	1.1	517	0.7	1,525	2.6	1,094	0.8	884	1.5	533	0.8	182	1.5	201	2.1	922	1.3	420	3.7
<b>Subtotal</b>	21,480	100.0	74,314	100.0	58,031	100.0	140,588	100.0	59,178	100.0	63,880	100.0	12,083	100.0	9,644	100.0	68,806	100.0	11,346	100.0
<b>Gender</b>																				
Male	14,386	66.3	48,700	64.6	37,912	65.0	98,475	69.9	44,382	74.5	46,707	73.0	9,196	76.1	7,808	80.4	57,177	82.4	8,916	77.6
Female	7,026	32.4	24,888	33.0	19,050	32.7	40,695	28.9	13,873	23.3	16,169	25.3	2,689	22.2	1,753	18.1	10,342	14.9	2,381	20.7
Transgender	297	1.4	1,800	2.4	1,380	2.4	1,757	1.2	1,293	2.2	1,075	1.7	204	1.7	148	1.5	1,849	2.7	187	1.6
<b>Subtotal</b>	21,709	100.0	75,388	100.0	58,342	100.0	140,927	100.0	59,548	100.0	63,951	100.0	12,089	100.0	9,709	100.0	69,368	100.0	11,484	100.0
<b>Transmission category</b>																				
<b>Male client</b>																				
Male-to-male sexual contact	7,333	54.9	22,319	52.4	18,706	57.8	57,868	64.6	28,315	72.5	28,762	67.6	6,607	73.6	4,922	69.3	39,303	76.1	5,323	66.6
Injection drug use	2,258	16.9	4,361	10.2	3,112	9.6	2,887	3.2	1,618	4.1	1,768	4.2	386	4.3	377	5.3	2,260	4.4	498	6.2
Male-to-male sexual contact and injection drug use	345	2.6	591	1.4	665	2.1	1,599	1.8	702	1.8	1,512	3.6	92	1.0	816	11.5	3,252	6.3	1,034	12.9
Heterosexual contact <sup>b</sup>	3,081	23.1	14,080	33.1	9,120	28.2	25,828	28.8	7,669	19.6	10,005	23.5	1,725	19.2	846	11.9	6,239	12.1	1,036	13.0
Perinatal infection	234	1.8	956	2.2	545	1.7	1,032	1.2	484	1.2	342	0.8	69	0.8	99	1.4	323	0.6	36	0.5
Other <sup>c</sup>	110	0.8	271	0.6	225	0.7	426	0.5	267	0.7	158	0.4	97	1.1	45	0.6	273	0.5	70	0.9
<b>Subtotal<sup>d</sup></b>	13,361	100.0	42,578	100.0	32,373	100.0	89,640	100.0	39,055	100.0	42,547	100.0	8,976	100.0	7,105	100.0	51,650	100.0	7,997	100.0
<b>Female client</b>																				
Injection drug use	1,162	17.9	1,838	8.5	1,841	11.4	1,708	4.6	784	6.6	1,072	7.5	104	4.0	203	12.7	1,018	11.4	332	17.8
Heterosexual contact <sup>b</sup>	4,975	76.7	18,302	84.7	13,342	82.8	33,404	90.9	10,387	87.0	12,680	89.0	2,366	91.9	1,252	78.5	7,428	82.8	1,460	78.3
Perinatal infection	267	4.1	1,174	5.4	736	4.6	1,330	3.6	625	5.2	391	2.7	70	2.7	119	7.5	384	4.3	43	2.3
Other <sup>c</sup>	83	1.3	285	1.3	192	1.2	306	0.8	145	1.2	105	0.7	35	1.4	20	1.3	138	1.5	30	1.6
<b>Subtotal<sup>d</sup></b>	6,487	100.0	21,599	100.0	16,111	100.0	36,748	100.0	11,941	100.0	14,248	100.0	2,575	100.0	1,594	100.0	8,968	100.0	1,865	100.0

**Table 8. Ryan White HIV/AIDS Program clients (non-ADAP), by HHS region and selected characteristics, 2018—United States and 3 territories (cont.)**

	Region 1		Region 2		Region 3		Region 4		Region 5		Region 6		Region 7		Region 8		Region 9		Region 10	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Transgender client</b>																				
Sexual contact <sup>e</sup>	240	88.6	1,250	92.7	900	94.0	1,490	96.4	1,001	96.3	933	93.7	189	96.9	80	75.5	1,492	88.6	130	79.3
Injection drug use	10	3.7	27	2.0	13	1.4	10	0.6	1	0.1	12	1.2	3	1.5	7	6.6	32	1.9	3	1.8
Sexual contact <sup>e</sup> and injection drug use	20	7.4	50	3.7	33	3.4	30	1.9	28	2.7	47	4.7	2	1.0	17	16.0	150	8.9	29	17.7
Perinatal infection	1	0.4	13	1.0	8	0.8	11	0.7	5	0.5	2	0.2	1	0.5	1	0.9	6	0.4	1	0.6
Other <sup>f</sup>	0	0.0	8	0.6	3	0.3	4	0.3	4	0.4	2	0.2	0	0.0	1	0.9	4	0.2	1	0.6
<b>Subtotal<sup>g</sup></b>	<b>271</b>	<b>100.0</b>	<b>1,348</b>	<b>100.0</b>	<b>957</b>	<b>100.0</b>	<b>1,545</b>	<b>100.0</b>	<b>1,039</b>	<b>100.0</b>	<b>996</b>	<b>100.0</b>	<b>195</b>	<b>100.0</b>	<b>106</b>	<b>100.0</b>	<b>1,684</b>	<b>100.0</b>	<b>164</b>	<b>100.0</b>
<b>Federal poverty level</b>																				
0—100%	11,793	58.8	51,252	72.9	30,246	59.7	76,292	57.7	33,112	60.2	37,075	61.0	6,592	55.7	4,256	54.5	40,371	61.1	5,058	49.2
101—138%	2,349	11.7	6,257	8.9	5,843	11.5	16,158	12.2	5,911	10.7	7,363	12.1	1,323	11.2	1,023	13.1	8,554	12.9	1,237	12.0
139—250%	3,405	17.0	7,413	10.5	8,440	16.7	26,376	20.0	8,566	15.6	11,256	18.5	2,528	21.3	1,452	18.6	11,707	17.7	1,989	19.4
251—400%	1,453	7.2	3,314	4.7	4,169	8.2	11,486	8.7	3,680	6.7	4,131	6.8	1,156	9.8	659	8.4	4,370	6.6	1,304	12.7
>400%	1,047	5.2	2,051	2.9	1,983	3.9	1,881	1.4	3,740	6.8	993	1.6	243	2.1	417	5.3	1,118	1.7	689	6.7
<b>Subtotal</b>	<b>20,047</b>	<b>100.0</b>	<b>70,287</b>	<b>100.0</b>	<b>50,681</b>	<b>100.0</b>	<b>132,193</b>	<b>100.0</b>	<b>55,009</b>	<b>100.0</b>	<b>60,818</b>	<b>100.0</b>	<b>11,842</b>	<b>100.0</b>	<b>7,807</b>	<b>100.0</b>	<b>66,120</b>	<b>100.0</b>	<b>10,277</b>	<b>100.0</b>
<b>Health care coverage</b>																				
Private employer	1,387	6.6	3,587	4.9	6,609	12.3	17,659	13.0	7,804	13.6	6,001	9.5	1,736	14.9	1,645	19.3	3,197	4.7	1,862	16.8
Private individual	2,426	11.5	3,619	5.0	5,628	10.4	12,990	9.6	3,230	5.6	6,333	10.0	2,499	21.5	874	10.3	2,136	3.1	822	7.4
Medicare	1,836	8.7	6,156	8.4	6,827	12.7	16,114	11.9	5,917	10.3	8,570	13.6	834	7.2	904	10.6	3,930	5.8	1,207	10.9
Medicaid	8,813	41.8	41,012	56.2	19,715	36.5	22,270	16.4	20,784	36.1	11,059	17.5	1,966	16.9	2,374	27.9	27,278	40.1	3,609	32.5
Medicare and Medicaid	2,617	12.4	5,646	7.7	4,477	8.3	8,850	6.5	4,633	8.1	3,006	4.8	1,679	14.4	582	6.8	7,408	10.9	848	7.6
Veterans Administration	29	0.1	41	0.1	132	0.2	424	0.3	72	0.1	219	0.3	71	0.6	64	0.8	200	0.3	46	0.4
Indian Health Service	2	<0.1	16	<0.1	4	<0.1	3	<0.1	10	<0.1	25	<0.1	1	<0.1	5	0.1	17	<0.1	114	1.0
Other plan	249	1.2	1,130	1.5	731	1.4	1,970	1.5	1,108	1.9	329	0.5	21	0.2	68	0.8	2,275	3.3	130	1.2
No coverage	995	4.7	8,036	11.0	4,802	8.9	44,886	33.1	6,351	11.0	23,396	37.1	1,406	12.1	1,038	12.2	9,987	14.7	619	5.6
Multiple coverages	2,729	12.9	3,708	5.1	5,018	9.3	10,267	7.6	7,639	13.3	4,118	6.5	1,432	12.3	962	11.3	11,582	17.0	1,843	16.6
<b>Subtotal</b>	<b>21,083</b>	<b>100.0</b>	<b>72,951</b>	<b>100.0</b>	<b>53,943</b>	<b>100.0</b>	<b>135,433</b>	<b>100.0</b>	<b>57,548</b>	<b>100.0</b>	<b>63,056</b>	<b>100.0</b>	<b>11,645</b>	<b>100.0</b>	<b>8,516</b>	<b>100.0</b>	<b>68,010</b>	<b>100.0</b>	<b>11,100</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>21,717</b>	—	<b>75,394</b>	—	<b>58,431</b>	—	<b>140,934</b>	—	<b>59,559</b>	—	<b>63,952</b>	—	<b>12,089</b>	—	<b>9,714</b>	—	<b>69,406</b>	—	<b>11,484</b>	—

Notes. See Technical Notes for the states/territories included in each region.

<sup>a</sup> Hispanics/Latinos can be of any race.<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 and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

## **Section 2.**

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### **National-Level Data: Retention in Care and Viral Suppression**

**Table 9. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories**

	2014			2015			2016			2017			2018		
	Retained			Retained			Retained			Retained			Retained		
	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
<b>Age group (yr)</b>															
<13	1,002	898	89.6	1,178	1,053	89.4	1,024	920	89.8	864	737	85.3	784	691	88.1
13–14	328	290	88.4	357	339	95.0	294	274	93.2	277	254	91.7	309	273	88.3
15–19	2,123	1,745	82.2	2,134	1,773	83.1	2,006	1,658	82.7	1,811	1,448	80.0	1,711	1,408	82.3
20–24	12,280	9,016	73.4	12,828	9,579	74.7	12,180	9,157	75.2	11,708	8,754	74.8	11,092	8,352	75.3
25–29	22,153	16,464	74.3	26,377	19,534	74.1	26,947	19,996	74.2	28,570	21,113	73.9	28,394	21,018	74.0
30–34	24,803	18,898	76.2	28,971	22,063	76.2	29,734	22,881	77.0	31,870	24,070	75.5	33,442	25,331	75.7
35–39	26,802	20,899	78.0	32,041	25,069	78.2	32,690	25,735	78.7	33,747	26,206	77.7	33,975	26,435	77.8
40–44	32,960	26,293	79.8	35,837	28,545	79.7	34,189	27,641	80.8	34,268	27,386	79.9	34,180	27,468	80.4
45–49	43,037	34,892	81.1	48,922	39,763	81.3	46,203	38,069	82.4	44,475	36,092	81.2	41,753	34,052	81.6
50–54	45,790	37,851	82.7	56,078	46,170	82.3	55,411	46,315	83.6	54,829	45,470	82.9	51,957	43,179	83.1
55–59	31,719	26,577	83.8	41,471	34,857	84.1	44,021	37,522	85.2	46,943	39,635	84.4	48,564	41,102	84.6
60–64	17,814	15,182	85.2	24,054	20,505	85.2	26,644	23,131	86.8	29,664	25,445	85.8	31,591	27,132	85.9
≥65	11,275	9,657	85.6	16,827	14,441	85.8	19,233	16,840	87.6	22,458	19,497	86.8	24,921	21,648	86.9
<b>Race/ethnicity</b>															
American Indian/Alaska Native	1,136	871	76.7	1,317	983	74.6	1,457	1,078	74.0	1,543	1,162	75.3	1,526	1,176	77.1
Asian	3,265	2,605	79.8	4,283	3,496	81.6	4,543	3,799	83.6	4,799	4,001	83.4	4,883	4,058	83.1
Black/African American	126,317	100,807	79.8	153,656	122,785	79.9	157,663	127,384	80.8	164,701	132,096	80.2	163,905	131,402	80.2
Hispanic/Latino <sup>a</sup>	66,470	55,401	83.3	78,744	65,668	83.4	79,425	67,694	85.2	80,935	67,675	83.6	83,249	70,507	84.7
Native Hawaiian/Pacific Islander	375	279	74.4	450	344	76.4	480	371	77.3	481	377	78.4	468	365	78.0
White	67,749	53,465	78.9	82,730	65,858	79.6	82,984	66,708	80.4	84,667	67,465	79.7	83,617	66,692	79.8
Multiple races	5,141	4,167	81.1	4,414	3,609	81.8	2,764	2,177	78.8	3,187	2,495	78.3	3,579	2,817	78.7
<b>Gender</b>															
Male	191,109	152,075	79.6	231,732	184,862	79.8	233,410	189,020	81.0	241,368	193,728	80.3	243,509	195,963	80.5
Female	78,281	64,512	82.4	91,496	75,793	82.8	92,659	77,544	83.7	94,599	78,056	82.5	93,190	77,447	83.1
Transgender MTF	2,445	1,917	78.4	3,161	2,480	78.5	3,819	3,049	79.8	4,935	3,858	78.2	5,293	4,139	78.2
Transgender FTM	85	65	76.5	206	170	82.5	279	220	78.9	590	475	80.5	604	478	79.1
Transgender other	116	92	79.3	5	3	60.0	1	1	100.0	74	57	77.0	83	68	81.9
<b>Transmission category</b>															
<b>Male client</b>															
Male-to-male sexual contact	113,199	89,910	79.4	140,108	111,625	79.7	142,173	114,930	80.8	147,667	118,455	80.2	151,047	121,119	80.2
Injection drug use	12,563	10,221	81.4	14,365	11,759	81.9	13,215	10,871	82.3	13,338	10,850	81.3	12,974	10,681	82.3
Male-to-male sexual contact and injection drug use	5,819	4,519	77.7	6,480	5,143	79.4	6,009	4,781	79.6	6,989	5,501	78.7	5,535	5,535	78.3
Heterosexual contact <sup>b</sup>	45,588	36,974	81.1	56,088	45,434	81.0	56,352	46,606	82.7	57,290	46,819	81.7	57,158	46,839	81.9
Perinatal infection	2,406	2,010	83.5	2,669	2,197	82.3	2,556	2,093	81.9	2,492	2,003	80.4	2,439	1,995	81.8
Other <sup>c</sup>	1,064	856	80.5	1,367	1,104	80.8	1,304	1,074	82.4	1,297	1,033	79.6	1,214	976	80.4
<b>Female client</b>															
Injection drug use	6,852	5,693	83.1	7,647	6,346	83.0	7,011	5,865	83.7	7,207	5,927	82.2	7,010	5,730	81.7
Heterosexual contact <sup>b</sup>	63,027	52,149	82.7	75,145	62,460	83.1	76,390	64,253	84.1	78,706	65,278	82.9	77,671	64,827	83.5
Perinatal infection	3,075	2,612	84.9	3,454	2,938	85.1	3,340	2,811	84.2	3,270	2,694	82.4	3,227	2,686	83.2
Other <sup>c</sup>	854	687	80.4	977	809	82.8	987	834	84.5	949	759	80.0	878	744	84.7
<b>Transgender client</b>															
Sexual contact <sup>d</sup>	2,250	1,764	78.4	2,862	2,253	78.7	3,365	2,705	80.4	4,575	3,622	79.2	4,948	3,885	78.5
Injection drug use	29	24	82.8	45	38	84.4	49	44	89.8	70	55	78.6	57	46	80.7
Sexual contact <sup>d</sup> and injection drug use	126	104	82.5	151	128	84.8	155	119	76.8	227	174	76.7	245	200	81.6
Perinatal infection	9	8	88.9	12	10	83.3	13	12	92.3	35	29	82.9	35	30	85.7
Other <sup>c</sup>	8	5	62.5	8	7	87.5	10	9	90.0	21	17	81.0	14	12	85.7

**Table 9. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories (cont.)**

	2014			2015			2016			2017			2018		
	Retained			Retained			Retained			Retained			Retained		
	Total No.	No.	%												
<b>Federal poverty level<sup>e</sup></b>															
0–100%	169,482	136,345	80.4	210,631	169,911	80.7	207,145	169,803	82.0	210,518	170,263	80.9	206,781	167,656	81.1
101–138%	31,748	26,237	82.6	37,877	31,169	82.3	37,898	31,573	83.3	37,678	31,069	82.5	37,211	31,035	83.4
139–250%	37,932	31,042	81.8	45,540	37,029	81.3	49,506	40,816	82.4	53,045	43,370	81.8	53,592	43,874	81.9
251–400%	13,813	10,986	79.5	17,547	13,980	79.7	20,001	16,197	81.0	20,604	16,530	80.2	22,962	18,526	80.7
>400%	7,075	5,771	81.6	8,015	6,409	80.0	8,844	7,049	79.7	9,740	7,789	80.0	11,216	8,988	80.1
<b>Health care coverage</b>															
Private employer	17,083	13,766	80.6	29,464	23,511	79.8	31,172	24,771	79.5	35,160	27,972	79.6	36,566	28,849	78.9
Private individual	14,052	10,879	77.4	22,956	17,499	76.2	24,871	19,684	79.1	25,949	20,246	78.0	26,439	20,864	78.9
Medicare	24,077	20,079	83.4	33,302	27,813	83.5	34,046	28,508	83.7	36,275	30,249	83.4	34,585	28,900	83.6
Medicaid	85,873	69,850	81.3	103,251	83,318	80.7	106,215	87,018	81.9	106,638	85,783	80.4	104,683	85,387	81.6
Medicare and Medicaid	18,048	15,515	86.0	24,185	20,574	85.1	24,149	21,031	87.1	24,107	20,818	86.4	25,087	21,651	86.3
Veterans Administration	399	324	81.2	411	307	74.7	445	336	75.5	426	305	71.6	404	291	72.0
Indian Health Service	60	47	78.3	133	91	68.4	114	74	64.9	138	80	58.0	124	91	73.4
Other plan	10,859	8,683	80.0	6,610	5,352	81.0	5,305	4,409	83.1	5,504	4,248	77.2	4,932	3,908	79.2
No coverage	77,353	60,966	78.8	68,605	53,837	78.5	68,823	54,839	79.7	71,682	57,341	80.0	73,713	58,380	79.2
Multiple coverages	18,991	15,418	81.2	34,995	29,464	84.2	33,193	28,246	85.1	32,296	27,033	83.7	33,616	28,211	83.9
<b>Housing status</b>															
Stable	223,834	182,808	81.7	277,469	226,426	81.6	284,657	235,636	82.8	297,906	243,622	81.8	297,941	244,651	82.1
Temporary	32,203	24,861	77.2	30,652	23,705	77.3	26,714	20,649	77.3	23,508	17,932	76.3	23,447	17,902	76.4
Unstable	10,057	7,327	72.9	13,160	9,631	73.2	13,677	10,224	74.8	13,966	10,296	73.7	14,495	10,837	74.8
<b>Total<sup>e</sup></b>	<b>272,193</b>	<b>218,758</b>	<b>80.4</b>	<b>327,075</b>	<b>263,691</b>	<b>80.6</b>	<b>330,576</b>	<b>270,139</b>	<b>81.7</b>	<b>341,570</b>	<b>276,176</b>	<b>80.9</b>	<b>342,688</b>	<b>278,101</b>	<b>81.2</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

<sup>a</sup> Hispanics/Latinos can be of any race.<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 and blood transfusion.<sup>d</sup> Includes any sexual transmission category reported by transgender clients.<sup>e</sup> Because column totals were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 10. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories**

		2014			2015			2016			2017			2018		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
<b>Age group (yr)</b>																
<13		1,021	856	83.8	1,115	938	84.1	1,017	861	84.7	854	731	85.6	797	698	87.6
13–14		319	265	83.1	360	286	79.4	305	250	82.0	296	258	87.2	320	282	88.1
15–19		2,329	1,497	64.3	2,361	1,627	68.9	2,232	1,602	71.8	2,076	1,538	74.1	1,998	1,517	75.9
20–24		13,591	8,726	64.2	14,291	9,754	68.3	13,517	9,564	70.8	13,052	9,633	73.8	12,475	9,482	76.0
25–29		24,238	17,167	70.8	28,547	21,001	73.6	29,478	22,298	75.6	31,166	24,133	77.4	30,994	24,554	79.2
30–34		26,329	20,034	76.1	30,964	24,041	77.6	31,846	25,262	79.3	34,109	27,346	80.2	35,861	29,413	82.0
35–39		28,366	22,286	78.6	33,595	27,045	80.5	34,435	28,106	81.6	35,676	29,580	82.9	36,078	30,379	84.2
40–44		34,226	27,803	81.2	37,409	30,957	82.8	35,619	29,969	84.1	35,869	30,409	84.8	35,936	30,982	86.2
45–49		44,591	37,160	83.3	50,514	42,877	84.9	47,641	41,035	86.1	46,105	40,053	86.9	43,503	38,189	87.8
50–54		47,013	40,236	85.6	57,393	49,746	86.7	56,886	50,018	87.9	56,337	49,824	88.4	53,695	47,886	89.2
55–59		32,309	28,364	87.8	42,217	37,551	88.9	44,796	40,339	90.1	47,997	43,342	90.3	49,809	45,373	91.1
60–64		18,002	16,199	90.0	24,388	22,111	90.7	27,006	24,727	91.6	30,129	27,846	92.4	32,297	30,134	93.3
≥65		11,369	10,458	92.0	16,931	15,688	92.7	19,380	18,193	93.9	22,701	21,408	94.3	25,323	24,033	94.9
<b>Race/ethnicity</b>																
American Indian/Alaska Native		1,192	989	83.0	1,410	1,156	82.0	1,516	1,259	83.0	1,649	1,392	84.4	1,577	1,366	86.6
Asian		3,424	3,050	89.1	4,485	4,063	90.6	4,709	4,346	92.3	5,027	4,671	92.9	5,101	4,787	93.8
Black/African American		132,079	101,827	77.1	160,675	127,649	79.4	165,330	134,387	81.3	172,393	142,410	82.6	172,625	145,114	84.1
Hispanic/Latino <sup>a</sup>		69,183	58,086	84.0	80,694	69,142	85.7	81,498	71,034	87.2	84,123	73,939	87.9	86,641	77,194	89.1
Native Hawaiian/Pacific Islander		392	317	80.9	474	397	83.8	493	418	84.8	519	443	85.4	508	449	88.4
White		70,112	60,734	86.6	86,305	76,214	88.3	86,350	77,232	89.4	87,941	79,278	90.1	87,351	79,459	91.0
Multiple races		5,343	4,425	82.8	4,587	3,775	82.3	2,938	2,435	82.9	3,360	2,838	84.5	3,765	3,250	86.3
<b>Gender</b>																
Male		200,093	164,193	82.1	241,578	202,692	83.9	243,838	208,132	85.4	252,714	218,008	86.3	255,906	223,654	87.4
Female		80,865	64,837	80.2	94,478	77,800	82.3	95,648	80,379	84.0	97,807	83,362	85.2	96,920	84,151	86.8
Transgender MTF		2,512	1,856	73.9	3,289	2,532	77.0	3,952	3,123	79.0	5,170	4,163	80.5	5,552	4,502	81.1
Transgender FTM		82	59	72.0	208	172	82.7	290	244	84.1	606	509	84.0	629	545	86.6
Transgender other		125	98	78.4	4	3	75.0	1	1	100.0	75	64	85.3	84	76	90.5
<b>Transmission category</b>																
<b>Male client</b>																
Male-to-male sexual contact		118,918	98,633	82.9	146,480	124,097	84.7	148,616	127,994	86.1	154,901	134,714	87.0	159,318	140,387	88.1
Injection drug use		12,835	10,498	81.8	14,738	12,350	83.8	13,532	11,626	85.9	13,685	11,827	86.4	13,405	11,660	87.0
Male-to-male sexual contact and injection drug use		5,976	4,766	79.8	6,667	5,469	82.0	6,118	5,095	83.3	7,276	6,116	84.1	7,366	6,238	84.7
Heterosexual contact <sup>b</sup>		47,853	38,869	81.2	58,258	48,387	83.1	58,666	49,582	84.5	59,702	51,133	85.6	59,911	52,076	86.9
Perinatal infection		2,438	1,679	68.9	2,679	1,864	69.6	2,614	1,880	71.9	2,559	1,878	73.4	2,559	1,909	74.6
Other <sup>c</sup>		1,104	964	87.3	1,417	1,270	89.6	1,341	1,225	91.3	1,354	1,227	90.6	1,272	1,181	92.8
<b>Female client</b>																
Injection drug use		6,967	5,554	79.7	7,890	6,398	81.1	7,092	5,919	83.5	7,390	6,262	84.7	7,210	6,139	85.1
Heterosexual contact <sup>b</sup>		65,380	52,855	80.8	77,676	64,455	83.0	78,835	66,723	84.6	81,396	69,913	85.9	80,921	70,849	87.6
Perinatal infection		3,112	2,116	68.0	3,469	2,422	69.8	3,417	2,424	70.9	3,371	2,438	72.3	3,352	2,481	74.0
Other <sup>c</sup>		875	740	84.6	1,008	876	86.9	1,028	917	89.2	986	874	88.6	902	813	90.1
<b>Transgender client</b>																
Sexual contact <sup>d</sup>		2,327	1,731	74.4	2,968	2,317	78.1	3,473	2,771	79.8	4,775	3,873	81.1	5,213	4,282	82.1
Injection drug use		27	20	74.1	49	32	65.3	50	41	82.0	71	62	87.3	57	52	91.2
Sexual contact <sup>d</sup> and injection drug use		125	90	72.0	153	120	78.4	153	129	84.3	244	191	78.3	252	211	83.7
Perinatal infection		8	4	50.0	12	7	58.3	14	7	50.0	36	28	77.8	35	24	68.6
Other <sup>c</sup>		7	6	85.7	9	4	44.4	13	10	76.9	22	19	86.4	14	13	92.9

**Table 10. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2014–2018—United States and 3 territories (cont.)**

	2014			2015			2016			2017			2018		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total No.	No.	%												
<b>Federal poverty level<sup>e</sup></b>															
0–100%	176,449	139,172	78.9	219,389	176,888	80.6	215,396	177,149	82.2	219,974	183,370	83.4	217,406	183,906	84.6
101–138%	32,830	27,881	84.9	39,110	34,058	87.1	39,265	34,580	88.1	39,137	34,830	89.0	38,697	34,888	90.2
139–250%	39,535	34,563	87.4	47,470	42,130	88.8	51,620	46,148	89.4	55,292	49,856	90.2	56,182	51,243	91.2
251–400%	14,462	12,617	87.2	18,313	16,595	90.6	21,091	19,343	91.7	21,461	19,764	92.1	23,997	22,396	93.3
>400%	8,535	7,279	85.3	8,287	7,619	91.9	9,299	8,644	93.0	10,411	9,744	93.6	11,689	11,062	94.6
<b>Health care coverage</b>															
Private employer	17,865	15,768	88.3	31,075	27,617	88.9	32,988	29,938	90.8	37,008	34,092	92.1	38,526	35,820	93.0
Private individual	14,696	12,909	87.8	23,834	21,271	89.2	26,042	23,498	90.2	26,868	24,564	91.4	27,645	25,534	92.4
Medicare	24,566	21,474	87.4	34,127	30,116	88.2	35,010	31,318	89.5	37,045	33,434	90.3	35,531	32,468	91.4
Medicaid	88,553	69,748	78.8	106,911	85,690	80.2	110,349	90,513	82.0	110,353	91,731	83.1	108,755	91,569	84.2
Medicare and Medicaid	18,300	15,722	85.9	24,471	21,399	87.4	24,413	21,648	88.7	24,397	21,675	88.8	25,627	23,032	89.9
Veterans Administration	419	375	89.5	436	384	88.1	449	389	86.6	445	399	89.7	421	391	92.9
Indian Health Service	69	56	81.2	149	125	83.9	118	95	80.5	147	124	84.4	138	120	87.0
Other plan	11,259	9,408	83.6	6,857	5,948	86.7	5,609	4,859	86.6	5,823	5,032	86.4	5,181	4,543	87.7
No coverage	83,454	64,573	77.4	73,120	56,915	77.8	73,304	58,106	79.3	77,767	62,586	80.5	79,959	65,555	82.0
Multiple coverages	19,956	17,218	86.3	36,210	31,748	87.7	34,109	30,366	89.0	33,290	29,832	89.6	34,735	31,686	91.2
<b>Total<sup>e</sup></b>	<b>283,811</b>	<b>231,140</b>	<b>81.4</b>	<b>340,085</b>	<b>283,622</b>	<b>83.4</b>	<b>344,158</b>	<b>292,224</b>	<b>84.9</b>	<b>356,377</b>	<b>306,111</b>	<b>85.9</b>	<b>359,101</b>	<b>312,937</b>	<b>87.1</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was &lt;200 copies/mL.

<sup>a</sup> Hispanics/Latinos can be of any race.<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 and blood transfusion.<sup>d</sup> Includes any sexual transmission category reported by transgender clients.<sup>e</sup> Because column totals were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.

**Table 11a. Retention in care among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	
<b>Age group (yr)</b>																									
13–14	0	—	—	12	11	91.7	114	98	86.0	28	26	92.9	0	—	—	17	16	94.1	1	1	100.0	172	152	88.4	
15–19	2	2	100.0	15	14	93.3	430	376	87.4	126	107	84.9	1	1	100.0	60	47	78.3	17	13	76.5	653	562	86.1	
20–24	4	4	100.0	18	14	77.8	1,413	1,087	76.9	390	332	85.1	1	1	100.0	238	176	73.9	31	26	83.9	2,103	1,646	78.3	
25–29	15	11	73.3	51	41	80.4	2,950	2,263	76.7	823	631	76.7	5	4	80.0	718	545	75.9	58	43	74.1	4,635	3,548	76.5	
30–34	18	11	61.1	103	88	85.4	4,045	3,102	76.7	1,155	935	81.0	9	6	66.7	1,006	756	75.1	73	56	76.7	6,422	4,963	77.3	
35–39	46	26	56.5	164	132	80.5	5,491	4,339	79.0	1,728	1,456	84.3	12	11	91.7	1,376	1,018	74.0	99	79	79.8	8,935	7,076	79.2	
40–44	49	37	75.5	167	144	86.2	6,647	5,352	80.5	2,284	1,969	86.2	13	12	92.3	1,544	1,189	77.0	99	75	75.8	10,831	8,800	81.2	
45–49	60	51	85.0	138	116	84.1	7,997	6,564	82.1	2,702	2,382	88.2	11	6	54.5	2,001	1,576	78.8	135	114	84.4	13,078	10,831	82.8	
50–54	56	46	82.1	100	86	86.0	9,230	7,767	84.1	2,979	2,666	89.5	10	9	90.0	2,278	1,839	80.7	119	95	79.8	14,813	12,539	84.6	
55–59	56	45	80.4	79	70	88.6	8,473	7,210	85.1	2,857	2,578	90.2	10	7	70.0	2,142	1,755	81.9	118	102	86.4	13,756	11,785	85.7	
60–64	43	36	83.7	59	48	81.4	6,044	5,240	86.7	1,958	1,782	91.0	7	4	57.1	1,334	1,131	84.8	90	72	80.0	9,558	8,329	87.1	
≥65	30	24	80.0	69	63	91.3	4,792	4,163	86.9	1,810	1,655	91.4	6	5	83.3	1,022	858	84.0	55	49	89.1	7,801	6,827	87.5	
<b>Transmission category</b>																									
Injection drug use	77	61	79.2	15	13	86.7	3,137	2,610	83.2	1,255	1,083	86.3	3	2	66.7	2,383	1,845	77.4	131	110	84.0	7,010	5,730	81.7	
Heterosexual contact <sup>c</sup>	274	209	76.3	803	690	85.9	49,386	40,829	82.7	15,955	14,097	88.4	71	55	77.5	10,380	8,300	80.0	694	562	81.0	77,671	64,827	83.5	
Perinatal infection	3	3	100.0	40	34	85.0	1,833	1,502	81.9	630	527	83.7	1	1	100.0	260	211	81.2	46	36	78.3	2,816	2,316	82.2	
Other <sup>d</sup>	3	2	66.7	35	28	80.0	473	402	85.0	204	179	87.7	0	—	—	150	124	82.7	9	5	55.6	875	741	84.7	
<b>HHS region<sup>e</sup></b>																									
Region 1	12	7	58.3	40	38	95.0	1,751	1,467	83.8	1,416	1,246	88.0	1	1	100.0	894	704	78.7	36	30	83.3	4,166	3,507	84.2	
Region 2	21	19	90.5	136	125	91.9	7,173	6,152	85.8	7,132	6,461	90.6	9	7	77.8	1,240	1,041	84.0	102	89	87.3	15,907	13,968	87.8	
Region 3	21	16	76.2	90	73	81.1	10,105	8,386	83.0	1,383	1,211	87.6	7	7	100.0	1,722	1,339	77.8	138	122	88.4	13,500	11,178	82.8	
Region 4	65	58	89.2	153	135	88.2	21,002	17,588	83.7	2,408	2,103	87.3	7	5	71.4	4,278	3,475	81.2	229	184	80.3	28,167	23,563	83.7	
Region 5	36	31	86.1	120	99	82.5	5,934	4,743	79.9	961	831	86.5	6	6	100.0	1,411	1,074	76.1	96	73	76.0	8,577	6,867	80.1	
Region 6	59	35	59.3	120	93	77.5	6,721	5,125	76.3	2,126	1,729	81.3	7	3	42.9	1,468	1,068	72.8	78	53	67.9	10,580	8,106	76.6	
Region 7	10	9	90.0	32	27	84.4	1,088	918	84.4	106	87	82.1	1	0	0.0	394	316	80.2	21	18	85.7	1,653	1,376	83.2	
Region 8	24	17	70.8	33	29	87.9	440	364	82.7	254	209	82.3	5	4	80.0	356	284	79.8	21	19	90.5	1,137	929	81.7	
Region 9	55	41	74.5	195	160	82.1	1,848	1,509	81.7	2,590	2,232	86.2	36	28	77.8	1,313	1,053	80.2	85	64	75.3	6,143	5,100	83.0	
Region 10	71	56	78.9	42	37	88.1	450	374	83.1	117	105	89.7	5	4	80.0	324	274	84.6	29	24	82.8	1,050	881	83.9	
<b>Federal poverty level</b>																									
0–100%	292	233	79.8	535	449	83.9	39,485	32,609	82.6	14,459	12,761	88.3	59	47	79.7	8,667	6,842	78.9	656	532	81.1	64,291	53,575	83.3	
101–138%	28	20	71.4	113	99	87.6	5,837	4,915	84.2	1,703	1,475	86.6	4	2	50.0	1,539	1,261	81.9	89	70	78.7	9,324	7,853	84.2	
139–250%	34	24	70.6	189	162	85.7	7,282	6,075	83.4	1,769	1,530	86.5	17	14	82.4	1,923	1,567	81.5	108	92	85.2	11,333	9,471	83.6	
251–400%	7	5	71.4	64	57	89.1	2,341	1,937	82.7	506	429	84.8	0	—	—	813	659	81.1	21	16	76.2	3,760	3,108	82.7	
>400%	4	3	75.0	31	25	80.6	725	584	80.6	132	115	87.1	2	0	0.0	383	288	75.2	9	7	77.8	1,289	1,025	79.5	

**Table 11a. Retention in care among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
<b>Health care coverage</b>																								
Private employer	21	13	61.9	119	92	77.3	4,895	3,992	81.6	762	634	83.2	4	2	50.0	1,331	1,029	77.3	55	44	80.0	7,200	5,816	80.8
Private individual	19	11	57.9	99	84	84.8	3,565	2,907	81.5	709	575	81.1	3	2	66.7	997	776	77.8	64	52	81.3	5,464	4,414	80.8
Medicare	25	20	80.0	41	37	90.2	5,812	4,927	84.8	1,179	1,036	87.9	5	4	80.0	1,611	1,297	80.5	75	67	89.3	8,762	7,398	84.4
Medicaid	157	131	83.4	330	288	87.3	22,237	18,170	81.7	8,626	7,591	88.0	36	29	80.6	4,842	3,820	78.9	344	279	81.1	36,687	30,396	82.9
Medicare and Medicaid	31	24	77.4	39	33	84.6	5,031	4,325	86.0	1,392	1,268	91.1	5	3	60.0	1,437	1,231	85.7	104	84	80.8	8,052	6,977	86.6
Veterans Administration	1	1	100.0	5	4	80.0	58	45	77.6	8	7	87.5	0	—	—	27	22	81.5	1	1	100.0	100	80	80.0
Indian Health Service	26	17	65.4	0	—	—	5	3	60.0	0	—	—	0	—	—	0	—	—	0	—	—	31	20	64.5
Other plan	3	2	66.7	22	16	72.7	822	681	82.8	402	352	87.6	3	3	100.0	144	105	72.9	15	10	66.7	1,417	1,174	82.9
No coverage	41	34	82.9	198	163	82.3	9,148	7,439	81.3	4,294	3,762	87.6	16	12	75.0	1,698	1,277	75.2	86	67	77.9	15,501	12,765	82.3
Multiple coverages	49	37	75.5	114	104	91.2	5,612	4,799	85.5	1,380	1,236	89.6	11	10	90.9	1,535	1,273	82.9	146	119	81.5	8,868	7,594	85.6
<b>Total<sup>b</sup></b>	<b>379</b>	<b>293</b>	<b>77.3</b>	<b>975</b>	<b>827</b>	<b>84.8</b>	<b>57,626</b>	<b>47,561</b>	<b>82.5</b>	<b>18,840</b>	<b>16,519</b>	<b>87.7</b>	<b>85</b>	<b>66</b>	<b>77.6</b>	<b>13,736</b>	<b>10,906</b>	<b>79.4</b>	<b>895</b>	<b>725</b>	<b>81.0</b>	<b>92,757</b>	<b>77,058</b>	<b>83.1</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 11b. Viral suppression among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native		Asian		Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%			
<b>Age group (yr)</b>																								
13–14	0	—	—	13	13	100.0	116	103	88.8	30	26	86.7	0	—	—	18	17	94.4	1	1	100.0	178	160	89.9
15–19	2	1	50.0	15	15	100.0	466	356	76.4	130	98	75.4	2	1	50.0	70	59	84.3	17	12	70.6	704	544	77.3
20–24	4	3	75.0	19	18	94.7	1,545	1,075	69.6	423	291	68.8	2	1	50.0	270	223	82.6	32	25	78.1	2,307	1,644	71.3
25–29	16	12	75.0	54	50	92.6	3,179	2,363	74.3	877	688	78.4	5	3	60.0	794	640	80.6	64	46	71.9	5,007	3,817	76.2
30–34	20	15	75.0	112	108	96.4	4,325	3,371	77.9	1,239	1,019	82.2	9	7	77.8	1,084	870	80.3	75	63	84.0	6,878	5,462	79.4
35–39	49	40	81.6	172	163	94.8	5,829	4,731	81.2	1,820	1,543	84.8	14	12	85.7	1,459	1,212	83.1	103	87	84.5	9,469	7,808	82.5
40–44	53	43	81.1	168	162	96.4	7,030	5,936	84.4	2,362	2,051	86.8	13	9	69.2	1,640	1,374	83.8	105	92	87.6	11,399	9,690	85.0
45–49	58	49	84.5	143	131	91.6	8,330	7,168	86.1	2,758	2,450	88.8	10	9	90.0	2,088	1,835	87.9	141	126	89.4	13,561	11,797	87.0
50–54	56	49	87.5	101	98	97.0	9,512	8,346	87.7	3,021	2,749	91.0	12	11	91.7	2,386	2,145	89.9	125	110	88.0	15,255	13,541	88.8
55–59	57	50	87.7	79	78	98.7	8,680	7,784	89.7	2,882	2,658	92.2	11	11	100.0	2,198	2,053	93.4	121	108	89.3	14,048	12,758	90.8
60–64	47	43	91.5	58	57	98.3	6,171	5,676	92.0	1,968	1,851	94.1	8	8	100.0	1,383	1,310	94.7	91	88	96.7	9,749	9,056	92.9
≥65	31	29	93.5	71	68	95.8	4,884	4,592	94.0	1,827	1,724	94.4	5	5	100.0	1,035	996	96.2	57	52	91.2	7,930	7,485	94.4
<b>Transmission category</b>																								
Injection drug use	76	63	82.9	16	16	100.0	3,191	2,755	86.3	1,268	1,085	85.6	3	3	100.0	2,518	2,098	83.3	131	114	87.0	7,210	6,139	85.1
Heterosexual contact <sup>c</sup>	292	253	86.6	825	790	95.8	51,570	44,509	86.3	16,412	14,738	89.8	75	62	82.7	10,906	9,760	89.5	725	639	88.1	80,921	70,849	87.6
Perinatal infection	3	2	66.7	41	39	95.1	1,898	1,344	70.8	659	454	68.9	1	1	100.0	277	231	83.4	51	35	68.6	2,934	2,108	71.8
Other <sup>d</sup>	3	3	100.0	36	35	97.2	492	436	88.6	202	180	89.1	0	—	—	154	145	94.2	10	9	90.0	899	810	90.1
<b>HHS region<sup>e</sup></b>																								
Region 1	11	9	81.8	45	44	97.8	1,756	1,603	91.3	1,399	1,273	91.0	3	3	100.0	904	826	91.4	35	29	82.9	4,166	3,798	91.2
Region 2	25	20	80.0	144	137	95.1	7,476	6,383	85.4	7,277	6,433	88.4	8	8	100.0	1,304	1,193	91.5	108	97	89.8	16,438	14,350	87.3
Region 3	19	17	89.5	96	92	95.8	10,363	9,106	87.9	1,420	1,279	90.1	7	6	85.7	1,800	1,609	89.4	140	129	92.1	13,880	12,270	88.4
Region 4	70	60	85.7	158	155	98.1	21,932	18,648	85.0	2,502	2,229	89.1	7	6	85.7	4,482	3,912	87.3	240	209	87.1	29,416	25,241	85.8
Region 5	36	33	91.7	124	116	93.5	6,207	5,354	86.3	1,011	910	90.0	6	4	66.7	1,480	1,311	88.6	94	88	93.6	8,979	7,831	87.2
Region 6	61	48	78.7	125	116	92.8	7,163	5,940	82.9	2,243	1,921	85.6	7	7	100.0	1,572	1,322	84.1	81	57	70.4	11,254	9,413	83.6
Region 7	11	9	81.8	34	34	100.0	1,152	982	85.2	116	102	87.9	1	1	100.0	468	421	90.0	27	20	74.1	1,810	1,569	86.7
Region 8	22	19	86.4	34	32	94.1	453	408	90.1	264	234	88.6	5	4	80.0	372	334	89.8	24	21	87.5	1,179	1,057	89.7
Region 9	52	46	88.5	186	180	96.8	1,887	1,637	86.8	2,617	2,335	89.2	40	32	80.0	1,334	1,177	88.2	91	79	86.8	6,232	5,509	88.4
Region 10	80	68	85.0	44	41	93.2	484	449	92.8	124	113	91.1	6	5	83.3	343	306	89.2	29	27	93.1	1,122	1,017	90.6
<b>Federal poverty level</b>																								
0–100%	302	250	82.8	547	516	94.3	41,247	34,625	83.9	14,804	13,017	87.9	59	51	86.4	9,123	7,797	85.5	677	583	86.1	66,894	56,960	85.1
101–138%	27	24	88.9	120	117	97.5	6,058	5,380	88.8	1,759	1,596	90.7	6	4	66.7	1,592	1,464	92.0	96	84	87.5	9,672	8,681	89.8
139–250%	37	35	94.6	193	188	97.4	7,592	6,895	90.8	1,836	1,690	92.0	19	17	89.5	2,034	1,911	94.0	118	106	89.8	11,842	10,852	91.6
251–400%	6	6	100.0	69	67	97.1	2,449	2,283	93.2	524	483	92.2	1	1	100.0	855	817	95.6	21	18	85.7	3,935	3,685	93.6
>400%	5	5	100.0	33	32	97.0	748	679	90.8	142	134	94.4	2	2	100.0	403	386	95.8	10	10	100.0	1,350	1,253	92.8

**Table 11b. Viral suppression among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	No.	%		
<b>Health care coverage</b>																										
Private employer	21	18	85.7	124	120	96.8	5,105	4,706	92.2	788	724	91.9	5	4	80.0	1,428	1,352	94.7	61	59	96.7	7,546	6,997	92.7		
Private individual	21	20	95.2	105	103	98.1	3,716	3,409	91.7	746	700	93.8	4	4	100.0	1,037	965	93.1	65	56	86.2	5,702	5,265	92.3		
Medicare	27	27	100.0	42	42	100.0	6,000	5,412	90.2	1,197	1,114	93.1	4	4	100.0	1,665	1,524	91.5	75	69	92.0	9,026	8,207	90.9		
Medicaid	158	134	84.8	336	319	94.9	23,078	19,020	82.4	8,767	7,618	86.9	39	33	84.6	5,077	4,309	84.9	350	299	85.4	37,925	31,828	83.9		
Medicare and Medicaid	32	26	81.3	40	39	97.5	5,138	4,535	88.3	1,423	1,296	91.1	5	5	100.0	1,475	1,354	91.8	114	96	84.2	8,241	7,363	89.3		
Veterans Administration	1	1	100.0	5	5	100.0	57	51	89.5	8	7	87.5	0	—	—	31	30	96.8	1	1	100.0	103	95	92.2		
Indian Health Service	30	26	86.7	0	—	—	6	6	100.0	0	—	—	0	—	—	1	1	100.0	0	—	—	37	33	89.2		
Other plan	3	3	100.0	23	22	95.7	852	727	85.3	415	377	90.8	3	2	66.7	153	132	86.3	14	13	92.9	1,470	1,282	87.2		
No coverage	43	32	74.4	207	191	92.3	9,915	8,116	81.9	4,482	3,942	88.0	17	15	88.2	1,857	1,510	81.3	97	81	83.5	16,642	13,908	83.6		
Multiple coverages	51	41	80.4	115	112	97.4	5,762	5,157	89.5	1,421	1,288	90.6	11	10	90.9	1,589	1,463	92.1	152	133	87.5	9,122	8,221	90.1		
<b>Total<sup>b</sup></b>	<b>393</b>	<b>334</b>	<b>85.0</b>	<b>1,005</b>	<b>961</b>	<b>95.6</b>	<b>60,067</b>	<b>51,501</b>	<b>85.7</b>	<b>19,337</b>	<b>17,148</b>	<b>88.7</b>	<b>91</b>	<b>77</b>	<b>84.6</b>	<b>14,425</b>	<b>12,734</b>	<b>88.3</b>	<b>932</b>	<b>810</b>	<b>86.9</b>	<b>96,485</b>	<b>83,762</b>	<b>86.8</b>		

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 12a. Retention in care among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	
	Age group (yr)																								
13–14	0	—	—	6	6	100.0	97	85	87.6	19	16	84.2	1	1	100.0	12	11	91.7	0	—	—	136	120	88.2	
15–19	6	4	66.7	18	13	72.2	671	534	79.6	208	167	80.3	5	4	80.0	93	76	81.7	19	16	84.2	1,026	819	79.8	
20–24	31	25	80.6	140	116	82.9	5,138	3,800	74.0	2,050	1,544	75.3	11	7	63.6	1,093	825	75.5	146	117	80.1	8,643	6,460	74.7	
25–29	99	76	76.8	419	324	77.3	12,511	9,058	72.4	5,477	4,236	77.3	42	29	69.0	3,768	2,746	72.9	355	248	69.9	22,818	16,821	73.7	
30–34	115	84	73.0	448	357	79.7	12,612	9,334	74.0	6,981	5,512	79.0	50	35	70.0	5,312	3,942	74.2	340	239	70.3	26,018	19,618	75.4	
35–39	118	87	73.7	473	387	81.8	9,714	7,324	75.4	7,575	6,147	81.1	49	37	75.5	5,902	4,438	75.2	238	180	75.6	24,226	18,708	77.2	
40–44	116	93	80.2	493	421	85.4	8,256	6,433	77.9	7,537	6,336	84.1	40	34	85.0	5,851	4,520	77.3	256	195	76.2	22,679	18,130	79.9	
45–49	137	103	75.2	630	520	82.5	9,939	7,909	79.6	8,307	7,076	85.2	38	30	78.9	8,513	6,690	78.6	280	224	80.0	27,987	22,664	81.0	
50–54	195	156	80.0	506	429	84.8	13,703	11,173	81.5	9,212	7,946	86.3	49	37	75.5	12,369	9,986	80.7	313	256	81.8	36,497	30,103	82.5	
55–59	156	119	76.3	300	261	87.0	13,667	11,434	83.7	7,363	6,477	88.0	40	34	85.0	12,405	10,254	82.7	319	280	87.8	34,357	28,935	84.2	
60–64	80	64	80.0	196	163	83.2	9,274	7,863	84.8	4,359	3,847	88.3	21	17	81.0	7,615	6,438	84.5	184	151	82.1	21,799	18,598	85.3	
≥65	48	38	79.2	160	132	82.5	6,987	6,009	86.0	3,386	3,058	90.3	8	7	87.5	6,171	5,266	85.3	138	119	86.2	16,958	14,674	86.5	
<b>Transmission category</b>																									
Male-to-male sexual contact	715	544	76.1	2,410	1,977	82.0	55,222	42,936	77.8	38,981	32,483	83.3	237	182	76.8	51,087	41,104	80.5	1,776	1,412	79.5	151,047	121,119	80.2	
Injection drug use	61	45	73.8	118	104	88.1	5,243	4,366	83.3	3,781	3,258	86.2	14	11	78.6	3,627	2,793	77.0	109	92	84.4	12,974	10,681	82.3	
Male-to-male sexual contact and injection drug use	101	75	74.3	58	44	75.9	1,482	1,162	78.4	1,377	1,096	79.6	16	8	50.0	3,872	3,033	78.3	154	111	72.1	7,071	5,535	78.3	
Heterosexual contact <sup>c</sup>	143	116	81.1	851	730	85.8	33,739	27,231	80.7	14,872	12,771	85.9	38	33	86.8	6,972	5,544	79.5	442	334	75.6	57,158	46,839	81.9	
Perinatal infection	5	5	100.0	23	20	87.0	1,310	1,050	80.2	488	402	82.4	8	6	75.0	228	188	82.5	32	25	78.1	2,097	1,699	81.0	
Other <sup>d</sup>	11	10	90.9	71	55	77.5	363	302	83.2	253	216	85.4	2	2	100.0	491	373	76.0	14	11	78.6	1,212	975	80.4	
<b>HHS region<sup>e</sup></b>																									
Region 1	16	13	81.3	140	109	77.9	1,870	1,541	82.4	2,408	2,060	85.5	5	4	80.0	4,071	3,295	80.9	103	82	79.6	8,684	7,156	82.4	
Region 2	64	56	87.5	597	526	88.1	9,578	7,993	83.5	14,772	13,139	88.9	32	27	84.4	4,213	3,539	84.0	186	159	85.5	29,985	25,875	86.3	
Region 3	28	24	85.7	295	256	86.8	15,648	12,452	79.6	2,891	2,446	84.6	22	16	72.7	7,175	5,708	79.6	239	191	79.9	26,403	21,169	80.2	
Region 4	163	135	82.8	417	370	88.7	38,128	30,848	80.9	9,175	7,742	84.4	38	32	84.2	17,473	14,436	82.6	540	440	81.5	66,029	54,070	81.9	
Region 5	89	70	78.7	437	350	80.1	13,633	10,263	75.3	4,374	3,557	81.3	15	8	53.3	8,636	6,683	77.4	416	308	74.0	27,650	21,271	76.9	
Region 6	200	140	70.0	359	276	76.9	12,446	8,995	72.3	9,737	7,456	76.6	32	25	78.1	8,260	5,992	72.5	265	188	70.9	31,326	23,091	73.7	
Region 7	18	12	66.7	78	66	84.6	2,018	1,629	80.7	499	418	83.8	7	5	71.4	2,228	1,808	81.1	66	54	81.8	4,917	3,993	81.2	
Region 8	66	49	74.2	75	69	92.0	628	508	80.9	1,189	996	83.8	7	6	85.7	2,893	2,302	79.6	93	66	71.0	4,974	4,013	80.7	
Region 9	274	210	76.6	1,165	929	79.7	5,055	3,917	77.5	15,350	12,819	83.5	168	129	76.8	9,618	7,818	81.3	351	270	76.9	32,137	26,198	81.5	
Region 10	166	128	77.1	169	130	76.9	744	592	79.6	747	636	85.1	26	18	69.2	2,476	1,999	80.7	120	91	75.8	4,538	3,651	80.5	
<b>Federal poverty level</b>																									
0–100%	649	485	74.7	1,950	1,610	82.6	63,442	49,865	78.6	37,793	31,784	84.1	185	135	73.0	31,585	24,790	78.5	1,568	1,236	78.8	137,725	110,304	80.1	
101–138%	124	92	74.2	412	353	85.7	10,737	8,814	82.1	6,948	5,913	85.1	32	26	81.3	8,602	7,155	83.2	286	220	76.9	27,213	22,630	83.2	
139–250%	146	120	82.2	669	561	83.9	15,854	12,615	79.6	10,718	8,974	83.7	59	52	88.1	13,553	11,082	81.8	434	342	78.8	41,571	33,852	81.4	
251–400%	100	82	82.0	377	301	79.8	6,634	5,250	79.1	4,207	3,452	82.1	39	29	74.4	7,319	5,884	80.4	184	146	79.3	18,947	15,212	80.3	
>400%	43	36	83.7	250	198	79.2	2,462	1,942	78.9	1,562	1,282	82.1	20	15	75.0	5,245	4,224	80.5	58	45	77.6	9,743	7,825	80.3	

**Table 12a. Retention in care among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
<b>Health care coverage</b>																									
Private employer	123	92	74.8	504	406	80.6	11,509	8,903	77.4	4,824	3,879	80.4	47	36	76.6	11,539	9,070	78.6	269	213	79.2	28,920	22,673	78.4	
Private individual	82	62	75.6	526	435	82.7	7,938	6,193	78.0	3,749	2,997	79.9	25	20	80.0	7,868	6,140	78.0	203	150	73.9	20,577	16,149	78.5	
Medicare	107	82	76.6	145	117	80.7	11,206	9,280	82.8	3,547	3,042	85.8	13	8	61.5	10,103	8,403	83.2	231	185	80.1	25,450	21,198	83.3	
Medicaid	308	244	79.2	1,008	829	82.2	29,672	23,430	79.0	18,734	15,937	85.1	142	106	74.6	13,827	11,038	79.8	736	569	77.3	64,846	52,462	80.9	
Medicare and Medicaid	99	77	77.8	151	134	88.7	7,422	6,339	85.4	3,337	2,967	88.9	10	10	100.0	5,423	4,650	85.7	233	204	87.6	16,711	14,406	86.2	
Veterans Administration	2	2	100.0	4	4	100.0	101	68	67.3	32	23	71.9	1	0	0.0	151	107	70.9	5	2	40.0	299	208	69.6	
Indian Health Service	66	48	72.7	0	—	—	14	12	85.7	2	1	50.0	0	—	—	5	5	100.0	2	2	100.0	90	69	76.7	
Other plan	12	9	75.0	85	74	87.1	1,296	1,014	78.2	1,281	1,039	81.1	7	5	71.4	705	500	70.9	31	25	80.6	3,439	2,680	77.9	
No coverage	138	101	73.2	854	710	83.1	23,811	17,935	75.3	21,467	17,848	83.1	67	52	77.6	9,760	7,368	75.5	408	303	74.3	56,707	44,460	78.4	
Multiple coverages	152	122	80.3	483	402	83.2	8,875	7,361	82.9	5,224	4,447	85.1	39	34	87.2	8,994	7,443	82.8	452	366	81.0	24,279	20,221	83.3	
<b>Total<sup>b</sup></b>	<b>1,101</b>	<b>849</b>	<b>77.1</b>	<b>3,789</b>	<b>3,129</b>	<b>82.6</b>	<b>102,569</b>	<b>80,956</b>	<b>78.9</b>	<b>62,474</b>	<b>52,362</b>	<b>83.8</b>	<b>354</b>	<b>272</b>	<b>76.8</b>	<b>69,104</b>	<b>55,192</b>	<b>79.9</b>	<b>2,588</b>	<b>2,025</b>	<b>78.2</b>	<b>243,144</b>	<b>195,650</b>	<b>80.5</b>	

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 12b. Retention in care among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%
	Age group (yr)																							
<b>Age group (yr)</b>																								
13–14	0	—	—	0	—	—	1	0	0.0	0	—	—	0	—	—	0	—	—	0	—	—	1	0	0.0
15–19	4	2	50.0	9	5	55.6	365	283	77.5	119	91	76.5	0	—	—	52	40	76.9	9	8	88.9	560	431	77.0
20–24	28	22	78.6	118	98	83.1	4,112	3,071	74.7	1,643	1,240	75.5	9	6	66.7	858	660	76.9	127	106	83.5	6,914	5,219	75.5
25–29	75	57	76.0	365	284	77.8	10,291	7,519	73.1	4,502	3,522	78.2	26	18	69.2	2,945	2,157	73.2	298	215	72.1	18,580	13,827	74.4
30–34	90	61	67.8	355	279	78.6	9,921	7,405	74.6	5,492	4,360	79.4	35	27	77.1	4,086	3,041	74.4	281	199	70.8	20,358	15,450	75.9
35–39	86	64	74.4	309	254	82.2	6,495	4,920	75.8	5,465	4,462	81.6	38	27	71.1	4,407	3,356	76.2	182	141	77.5	17,074	13,298	77.9
40–44	76	60	78.9	266	221	83.1	4,467	3,528	79.0	4,872	4,101	84.2	29	25	86.2	4,247	3,344	78.7	177	140	79.1	14,205	11,469	80.7
45–49	97	71	73.2	387	315	81.4	4,664	3,730	80.0	5,082	4,360	85.8	22	16	72.7	6,158	4,914	79.8	171	138	80.7	16,660	13,607	81.7
50–54	111	94	84.7	278	237	85.3	5,860	4,787	81.7	5,238	4,529	86.5	34	25	73.5	9,169	7,422	80.9	192	166	86.5	20,958	17,327	82.7
55–59	77	56	72.7	164	147	89.6	4,862	4,095	84.2	3,610	3,171	87.8	29	26	89.7	9,018	7,508	83.3	174	152	87.4	17,979	15,189	84.5
60–64	46	37	80.4	95	82	86.3	2,565	2,194	85.5	1,787	1,580	88.4	9	7	77.8	5,502	4,677	85.0	96	86	89.6	10,128	8,683	85.7
≥65	25	20	80.0	64	55	85.9	1,619	1,404	86.7	1,171	1,067	91.1	6	5	83.3	4,645	3,985	85.8	69	61	88.4	7,630	6,619	86.7
<b>HHS region<sup>c</sup></b>																								
Region 1	10	7	70.0	102	73	71.6	630	499	79.2	1,108	932	84.1	2	1	50.0	3,137	2,534	80.8	61	46	75.4	5,101	4,130	81.0
Region 2	32	30	93.8	394	350	88.8	4,000	3,359	84.0	7,094	6,365	89.7	23	21	91.3	3,026	2,607	86.2	111	98	88.3	14,986	13,087	87.3
Region 3	18	14	77.8	180	157	87.2	7,084	5,450	76.9	1,326	1,103	83.2	16	10	62.5	5,263	4,201	79.8	126	102	81.0	14,054	11,070	78.8
Region 4	109	87	79.8	234	207	88.5	21,367	17,098	80.0	6,010	5,033	83.7	22	19	86.4	13,241	11,037	83.4	383	313	81.7	41,409	33,831	81.7
Region 5	67	52	77.6	262	202	77.1	8,443	6,280	74.4	2,880	2,331	80.9	10	6	60.0	6,970	5,429	77.9	311	238	76.5	18,965	14,553	76.7
Region 6	151	104	68.9	175	132	75.4	6,774	4,789	70.7	6,701	5,107	76.2	19	15	78.9	6,049	4,472	73.9	186	141	75.8	20,075	14,776	73.6
Region 7	12	8	66.7	35	33	94.3	1,289	1,040	80.7	339	285	84.1	5	3	60.0	1,735	1,409	81.2	53	44	83.0	3,471	2,823	81.3
Region 8	42	35	83.3	51	46	90.2	314	254	80.9	829	684	82.5	6	5	83.3	2,052	1,636	79.7	63	44	69.8	3,370	2,714	80.5
Region 9	157	118	75.2	838	666	79.5	3,011	2,320	77.1	11,203	9,398	83.9	110	84	76.4	6,328	5,186	82.0	236	184	78.0	21,947	17,997	82.0
Region 10	107	82	76.6	99	78	78.8	347	280	80.7	535	459	85.8	22	16	72.7	1,672	1,333	79.7	77	58	75.3	2,915	2,339	80.2
<b>Federal poverty level</b>																								
0–100%	382	278	72.8	1,233	1,016	82.4	31,825	24,663	77.5	21,638	18,067	83.5	117	86	73.5	21,496	17,046	79.3	1,004	804	80.1	77,978	62,183	79.7
101–138%	87	65	74.7	228	190	83.3	6,005	4,848	80.7	4,603	3,920	85.2	20	19	95.0	6,512	5,439	83.5	193	153	79.3	17,690	14,666	82.9
139–250%	116	96	82.8	415	343	82.7	10,017	7,804	77.9	7,634	6,359	83.3	43	36	83.7	10,699	8,758	81.9	346	273	78.9	29,363	23,738	80.8
251–400%	76	60	78.9	265	209	78.9	4,401	3,423	77.8	3,219	2,633	81.8	27	18	66.7	5,973	4,832	80.9	152	120	78.9	14,175	11,342	80.0
>400%	33	26	78.8	202	161	79.7	1,683	1,320	78.4	1,312	1,065	81.2	19	14	73.7	4,527	3,637	80.3	52	43	82.7	7,904	6,328	80.1
<b>Health care coverage</b>																								
Private employer	106	80	75.5	334	268	80.2	7,889	6,021	76.3	3,695	2,954	79.9	36	27	75.0	9,546	7,551	79.1	216	171	79.2	21,894	17,125	78.2
Private individual	62	44	71.0	367	302	82.3	4,871	3,758	77.2	2,701	2,159	79.9	17	14	82.4	6,368	4,977	78.2	159	123	77.4	14,668	11,476	78.2
Medicare	65	48	73.8	80	63	78.8	4,813	3,954	82.2	1,687	1,434	85.0	11	7	63.6	7,507	6,304	84.0	137	113	82.5	14,356	11,970	83.4
Medicaid	180	145	80.6	605	490	81.0	13,714	10,617	77.4	10,113	8,550	84.5	92	67	72.8	8,948	7,204	80.5	449	356	79.3	34,293	27,581	80.4
Medicare and Medicaid	49	38	77.6	84	75	89.3	3,072	2,582	84.0	1,579	1,391	88.1	7	7	100.0	3,630	3,127	86.1	150	130	86.7	8,588	7,360	85.7
Veterans Administration	2	2	100.0	2	2	100.0	57	43	75.4	21	13	61.9	1	0	0.0	105	75	71.4	2	0	0.0	192	136	70.8
Indian Health Service	46	36	78.3	0	—	—	5	5	100.0	0	—	—	0	—	—	5	5	100.0	2	2	100.0	58	48	82.8
Other plan	6	4	66.7	61	53	86.9	636	491	77.2	793	639	80.6	4	2	50.0	509	368	72.3	23	19	82.6	2,039	1,579	77.4
No coverage	97	67	69.1	557	467	83.8	14,704	11,086	75.4	14,579	12,137	83.2	44	36	81.8	7,020	5,410	77.1	306	231	75.5	37,420	29,523	78.9
Multiple coverages	94	74	78.7	308	248	80.5	5,075	4,153	81.8	3,650	3,096	84.8	22	21	95.5	6,931	5,752	83.0	323	265	82.0	16,434	13,633	83.0

**Table 12b. Retention in care among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>
	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	
	Housing status																					
Stable	600	464	77.3	2,156	1,780	82.6	47,468	37,305	78.6	34,459	28,993	84.1	204	161	78.9	46,029	37,343	81.1	1,415	1,146	81.0	132,835 107,588 81.0
Temporary	62	42	67.7	182	147	80.8	4,110	3,040	74.0	2,881	2,258	78.4	22	17	77.3	2,496	1,921	77.0	180	138	76.7	9,972 7,596 76.2
Unstable	39	26	66.7	48	33	68.8	2,736	2,004	73.2	1,271	974	76.6	7	3	42.9	1,452	1,096	75.5	132	95	72.0	5,730 4,265 74.4
<b>Total<sup>b</sup></b>	<b>715</b>	<b>544</b>	<b>76.1</b>	<b>2,410</b>	<b>1,977</b>	<b>82.0</b>	<b>55,222</b>	<b>42,936</b>	<b>77.8</b>	<b>38,981</b>	<b>32,483</b>	<b>83.3</b>	<b>237</b>	<b>182</b>	<b>76.8</b>	<b>51,087</b>	<b>41,104</b>	<b>80.5</b>	<b>1,776</b>	<b>1,412</b>	<b>79.5</b>	<b>151,047 121,119 80.2</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are included only for males with the transmission category male-to-male sexual contact; data do not include male clients who reported male-to-male sexual contact and injection drug use.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 12c. Viral suppression among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%		
<b>Age group (yr)</b>																										
13–14	0	—	—	7	7	100.0	101	88	87.1	18	12	66.7	1	1	100.0	12	12	100.0	0	—	—	141	122	86.5		
15–19	8	6	75.0	23	20	87.0	816	602	73.8	262	194	74.0	5	5	100.0	116	100	86.2	18	16	88.9	1,258	947	75.3		
20–24	35	32	91.4	168	148	88.1	5,785	4,302	74.4	2,322	1,858	80.0	12	11	91.7	1,248	1,058	84.8	162	129	79.6	9,777	7,573	77.5		
25–29	111	88	79.3	462	418	90.5	13,723	10,425	76.0	5,959	5,065	85.0	47	40	85.1	4,126	3,522	85.4	384	313	81.5	24,962	19,992	80.1		
30–34	113	96	85.0	475	435	91.6	13,620	10,720	78.7	7,479	6,473	86.5	51	42	82.4	5,653	4,914	86.9	357	302	84.6	27,917	23,130	82.9		
35–39	118	99	83.9	500	459	91.8	10,386	8,374	80.6	8,021	7,045	87.8	56	49	87.5	6,257	5,484	87.6	265	223	84.2	25,762	21,869	84.9		
40–44	121	103	85.1	507	480	94.7	8,744	7,248	82.9	7,872	7,023	89.2	43	39	90.7	6,131	5,442	88.8	275	232	84.4	23,835	20,696	86.8		
45–49	141	118	83.7	643	603	93.8	10,471	8,836	84.4	8,591	7,778	90.5	45	38	84.4	8,919	8,027	90.0	289	252	87.2	29,238	25,775	88.2		
50–54	200	178	89.0	515	496	96.3	14,253	12,261	86.0	9,447	8,543	90.4	53	48	90.6	12,836	11,801	91.9	328	294	89.6	37,790	33,766	89.4		
55–59	160	147	91.9	306	289	94.4	14,136	12,420	87.9	7,464	6,895	92.4	42	40	95.2	12,753	12,011	94.2	330	297	90.0	35,304	32,198	91.2		
60–64	79	76	96.2	200	192	96.0	9,530	8,644	90.7	4,428	4,174	94.3	24	24	100.0	7,798	7,515	96.4	184	173	94.0	22,315	20,865	93.5		
≥65	50	50	100.0	168	166	98.8	7,104	6,601	92.9	3,420	3,235	94.6	8	6	75.0	6,278	6,142	97.8	143	140	97.9	17,231	16,398	95.2		
<b>Transmission category</b>																										
Male-to-male sexual contact	734	647	88.1	2,540	2,377	93.6	58,995	48,571	82.3	40,928	36,934	90.2	258	231	89.5	53,344	49,406	92.6	1,870	1,628	87.1	159,318	140,387	88.1		
Injection drug use	63	54	85.7	123	111	90.2	5,385	4,712	87.5	3,878	3,376	87.1	14	13	92.9	3,797	3,273	86.2	121	103	85.1	13,405	11,660	87.0		
Male-to-male sexual contact and injection drug use	103	89	86.4	61	55	90.2	1,548	1,268	81.9	1,454	1,200	82.5	16	13	81.3	4,009	3,474	86.7	164	130	79.3	7,366	6,238	84.7		
Heterosexual contact <sup>c</sup>	151	132	87.4	886	834	94.1	35,520	30,212	85.1	15,405	13,735	89.2	44	35	79.5	7,324	6,617	90.3	470	417	88.7	59,911	52,076	86.9		
Perinatal infection	6	4	66.7	24	24	100.0	1,379	983	71.3	509	357	70.1	8	8	100.0	241	194	80.5	35	30	85.7	2,205	1,603	72.7		
Other <sup>d</sup>	14	9	64.3	74	71	95.9	383	351	91.6	261	239	91.6	2	2	100.0	515	488	94.8	13	12	92.3	1,269	1,178	92.8		
<b>HHS region<sup>e</sup></b>																										
Region 1	17	13	76.5	149	142	95.3	1,905	1,710	89.8	2,465	2,291	92.9	5	4	80.0	4,074	3,887	95.4	104	97	93.3	8,788	8,207	93.4		
Region 2	64	58	90.6	632	599	94.8	10,176	8,426	82.8	15,206	13,523	88.9	35	31	88.6	4,412	4,094	92.8	199	175	87.9	31,270	27,382	87.6		
Region 3	28	26	92.9	304	285	93.8	16,391	14,177	86.5	3,020	2,741	90.8	24	24	100.0	7,496	7,061	94.2	254	222	87.4	27,635	24,639	89.2		
Region 4	169	147	87.0	439	410	93.4	40,455	33,390	82.5	9,746	8,776	90.0	46	39	84.8	18,381	16,742	91.1	575	499	86.8	69,920	60,088	85.9		
Region 5	84	77	91.7	454	424	93.4	14,547	12,307	84.6	4,598	4,225	91.9	18	18	100.0	8,966	8,361	93.3	418	365	87.3	29,135	25,823	88.6		
Region 6	206	171	83.0	379	351	92.6	13,285	10,646	80.1	10,404	8,984	86.4	35	28	80.0	8,609	7,555	87.8	277	223	80.5	33,227	27,981	84.2		
Region 7	22	19	86.4	87	80	92.0	2,226	1,902	85.4	552	512	92.8	10	10	100.0	2,543	2,321	91.3	77	72	93.5	5,520	4,919	89.1		
Region 8	66	55	83.3	75	73	97.3	655	580	88.5	1,236	1,104	89.3	9	7	77.8	2,915	2,700	92.6	98	84	85.7	5,080	4,627	91.1		
Region 9	288	256	88.9	1,217	1,128	92.7	5,242	4,326	82.5	15,866	14,186	89.4	177	159	89.8	9,990	9,011	90.2	374	336	89.8	33,323	29,556	88.7		
Region 10	176	158	89.8	175	163	93.1	772	687	89.0	779	722	92.7	26	21	80.8	2,552	2,352	92.2	124	103	83.1	4,699	4,294	91.4		
<b>Federal poverty level</b>																										
0–100%	670	564	84.2	2,047	1,893	92.5	67,548	54,624	80.9	39,461	34,488	87.4	204	180	88.2	33,306	29,255	87.8	1,676	1,410	84.1	145,508	122,925	84.5		
101–138%	126	115	91.3	437	413	94.5	11,241	9,773	86.9	7,237	6,628	91.6	36	33	91.7	8,873	8,303	93.6	306	264	86.3	28,328	25,598	90.4		
139–250%	158	142	89.9	702	660	94.0	16,753	14,610	87.2	11,284	10,438	92.5	64	55	85.9	14,074	13,292	94.4	443	415	93.7	43,627	39,747	91.1		
251–400%	99	95	96.0	393	374	95.2	7,012	6,314	90.0	4,385	4,120	94.0	41	38	92.7	7,597	7,266	95.6	191	181	94.8	19,800	18,466	93.3		
>400%	43	42	97.7	263	250	95.1	2,583	2,360	91.4	1,635	1,546	94.6	22	21	95.5	5,446	5,271	96.8	58	54	93.1	10,156	9,646	95.0		

**Table 12c. Viral suppression among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	
<b>Health care coverage</b>																									
Private employer	127	121	95.3	533	513	96.2	12,223	11,022	90.2	5,084	4,766	93.7	53	49	92.5	12,111	11,565	95.5	277	259	93.5	30,517	28,399	93.1	
Private individual	84	77	91.7	536	517	96.5	8,328	7,426	89.2	3,947	3,701	93.8	29	28	96.6	8,208	7,791	94.9	214	192	89.7	21,526	19,900	92.4	
Medicare	107	99	92.5	146	136	93.2	11,545	10,226	88.6	3,627	3,336	92.0	14	13	92.9	10,358	9,804	94.7	232	216	93.1	26,126	23,919	91.6	
Medicaid	309	265	85.8	1,045	968	92.6	31,210	25,250	80.9	19,313	16,871	87.4	151	135	89.4	14,324	12,616	88.1	772	649	84.1	67,558	57,114	84.5	
Medicare and Medicaid	100	88	88.0	156	146	93.6	7,639	6,694	87.6	3,372	3,076	91.2	12	11	91.7	5,496	5,113	93.0	246	220	89.4	17,059	15,383	90.2	
Veterans Administration	2	2	100.0	4	4	100.0	111	100	90.1	36	31	86.1	1	1	100.0	150	144	96.0	6	6	100.0	313	291	93.0	
Indian Health Service	70	62	88.6	0	—	—	14	10	71.4	3	2	66.7	0	—	—	6	6	100.0	4	3	75.0	98	84	85.7	
Other plan	16	15	93.8	96	91	94.8	1,354	1,128	83.3	1,338	1,233	92.2	8	7	87.5	762	667	87.5	34	31	91.2	3,630	3,191	87.9	
No coverage	148	112	75.7	913	819	89.7	26,303	19,957	75.9	22,864	19,989	87.4	74	60	81.1	10,702	8,904	83.2	463	358	77.3	61,699	50,398	81.7	
Multiple coverages	159	142	89.3	518	493	95.2	9,193	8,103	88.1	5,415	5,038	93.0	42	38	90.5	9,267	8,727	94.2	470	424	90.2	25,127	23,026	91.6	
<b>Total<sup>b</sup></b>	<b>1,136</b>	<b>993</b>	<b>87.4</b>	<b>3,974</b>	<b>3,713</b>	<b>93.4</b>	<b>108,669</b>	<b>90,521</b>	<b>83.3</b>	<b>65,283</b>	<b>58,295</b>	<b>89.3</b>	<b>387</b>	<b>343</b>	<b>88.6</b>	<b>72,127</b>	<b>66,028</b>	<b>91.5</b>	<b>2,735</b>	<b>2,371</b>	<b>86.7</b>	<b>255,530</b>	<b>223,331</b>	<b>87.4</b>	

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 12d. Viral suppression among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	
<b>Age group (yr)</b>																									
13–14	0	—	—	0	—	—	3	1	33.3	0	—	—	0	—	—	0	—	—	0	—	—	3	1	33.3	
15–19	5	3	60.0	12	9	75.0	487	353	72.5	157	117	74.5	0	—	—	71	58	81.7	9	8	88.9	746	550	73.7	
20–24	32	30	93.8	141	124	87.9	4,649	3,492	75.1	1,872	1,537	82.1	10	9	90.0	979	853	87.1	138	112	81.2	7,847	6,178	78.7	
25–29	84	67	79.8	404	369	91.3	11,271	8,654	76.8	4,922	4,258	86.5	32	26	81.3	3,211	2,795	87.0	322	267	82.9	20,328	16,503	81.2	
30–34	87	76	87.4	373	345	92.5	10,672	8,448	79.2	5,883	5,148	87.5	37	35	94.6	4,355	3,849	88.4	290	246	84.8	21,794	18,239	83.7	
35–39	87	75	86.2	321	301	93.8	6,916	5,655	81.8	5,775	5,154	89.2	43	36	83.7	4,649	4,148	89.2	200	167	83.5	18,085	15,619	86.4	
40–44	80	68	85.0	274	259	94.5	4,761	3,979	83.6	5,085	4,609	90.6	30	27	90.0	4,478	4,050	90.4	186	157	84.4	14,972	13,221	88.3	
45–49	99	86	86.9	399	372	93.2	4,872	4,159	85.4	5,238	4,825	92.1	25	23	92.0	6,451	5,893	91.4	177	158	89.3	17,338	15,587	89.9	
50–54	112	99	88.4	283	277	97.9	6,094	5,328	87.4	5,352	4,940	92.3	36	32	88.9	9,493	8,838	93.1	203	187	92.1	21,654	19,779	91.3	
55–59	78	73	93.6	167	159	95.2	4,999	4,494	89.9	3,662	3,475	94.9	29	27	93.1	9,283	8,807	94.9	179	164	91.6	18,445	17,245	93.5	
60–64	45	45	100.0	97	94	96.9	2,619	2,450	93.5	1,801	1,732	96.2	11	11	100.0	5,642	5,473	97.0	95	93	97.9	10,339	9,927	96.0	
≥65	25	25	100.0	69	68	98.6	1,652	1,558	94.3	1,181	1,139	96.4	5	5	100.0	4,732	4,642	98.1	71	69	97.2	7,767	7,538	97.1	
<b>HHS region<sup>c</sup></b>																									
Region 1	10	8	80.0	108	104	96.3	652	579	88.8	1,137	1,075	94.5	2	2	100.0	3,146	3,021	96.0	59	57	96.6	5,159	4,887	94.7	
Region 2	33	30	90.9	412	391	94.9	4,247	3,537	83.3	7,339	6,725	91.6	23	21	91.3	3,153	2,973	94.3	116	105	90.5	15,638	14,071	90.0	
Region 3	18	16	88.9	184	178	96.7	7,560	6,475	85.6	1,396	1,285	92.0	18	18	100.0	5,490	5,206	94.8	134	118	88.1	14,846	13,337	89.8	
Region 4	114	102	89.5	255	237	92.9	22,793	18,578	81.5	6,423	5,807	90.4	26	23	88.5	13,897	12,775	91.9	404	350	86.6	43,964	37,918	86.2	
Region 5	65	58	89.2	271	251	92.6	9,082	7,605	83.7	3,029	2,787	92.0	12	12	100.0	7,240	6,816	94.1	314	271	86.3	20,035	17,822	89.0	
Region 6	156	130	83.3	183	170	92.9	7,248	5,706	78.7	7,157	6,192	86.5	22	19	86.4	6,272	5,586	89.1	194	164	84.5	21,257	17,986	84.6	
Region 7	15	12	80.0	42	35	83.3	1,431	1,207	84.3	372	352	94.6	8	8	100.0	1,992	1,831	91.9	58	57	98.3	3,921	3,505	89.4	
Region 8	40	36	90.0	51	50	98.0	330	292	88.5	859	766	89.2	8	6	75.0	2,058	1,925	93.5	64	52	81.3	3,424	3,141	91.7	
Region 9	163	147	90.2	887	826	93.1	3,185	2,630	82.6	11,634	10,511	90.3	114	102	89.5	6,664	6,106	91.6	260	231	88.8	22,977	20,617	89.7	
Region 10	111	101	91.0	103	96	93.2	354	314	88.7	564	528	93.6	23	18	78.3	1,720	1,619	94.1	78	66	84.6	3,010	2,796	92.9	
<b>Federal poverty level</b>																									
0–100%	391	334	85.4	1,300	1,207	92.8	34,179	27,017	79.0	22,721	20,052	88.3	128	115	89.8	22,705	20,270	89.3	1,064	900	84.6	82,792	70,162	84.7	
101–138%	88	78	88.6	249	234	94.0	6,341	5,458	86.1	4,818	4,415	91.6	22	19	86.4	6,723	6,292	93.6	211	179	84.8	18,494	16,715	90.4	
139–250%	125	111	88.8	435	407	93.6	10,632	9,177	86.3	8,066	7,490	92.9	46	40	87.0	11,107	10,530	94.8	354	327	92.4	30,867	28,176	91.3	
251–400%	76	74	97.4	277	262	94.6	4,692	4,180	89.1	3,351	3,146	93.9	30	27	90.0	6,197	5,956	96.1	157	148	94.3	14,841	13,850	93.3	
>400%	33	32	97.0	212	203	95.8	1,781	1,633	91.7	1,373	1,303	94.9	20	19	95.0	4,699	4,551	96.9	52	49	94.2	8,247	7,865	95.4	
<b>Health care coverage</b>																									
Private employer	108	103	95.4	356	340	95.5	8,407	7,548	89.8	3,916	3,682	94.0	39	35	89.7	10,013	9,606	95.9	221	206	93.2	23,134	21,592	93.3	
Private individual	64	59	92.2	373	361	96.8	5,117	4,518	88.3	2,856	2,675	93.7	19	19	100.0	6,654	6,335	95.2	164	147	89.6	15,367	14,227	92.6	
Medicare	64	56	87.5	79	72	91.1	5,029	4,397	87.4	1,731	1,607	92.8	12	11	91.7	7,674	7,297	95.1	137	125	91.2	14,779	13,616	92.1	
Medicaid	179	161	89.9	635	591	93.1	14,584	11,677	80.1	10,485	9,349	89.2	96	88	91.7	9,276	8,343	89.9	464	394	84.9	35,920	30,777	85.7	
Medicare and Medicaid	50	44	88.0	86	78	90.7	3,158	2,742	86.8	1,583	1,450	91.6	8	8	100.0	3,700	3,463	93.6	159	143	89.9	8,762	7,945	90.7	
Veterans Administration	2	2	100.0	2	2	100.0	63	56	88.9	24	19	79.2	1	1	100.0	102	99	97.1	2	2	100.0	198	183	92.4	
Indian Health Service	48	44	91.7	0	—	—	5	5	100.0	0	—	—	0	—	—	6	6	100.0	4	3	75.0	63	58	92.1	
Other plan	8	7	87.5	69	67	97.1	668	534	79.9	834	770	92.3	5	4	80.0	544	486	89.3	23	21	91.3	2,158	1,894	87.8	
No coverage	104	76	73.1	598	539	90.1	16,286	12,144	74.6	15,541	13,668	87.9	50	40	80.0	7,681	6,473	84.3	345	274	79.4	40,737	33,332	81.8	
Multiple coverages	99	90	90.9	331	316	95.5	5,281	4,624	87.6	3,787	3,563	94.1	25	24	96.0	7,164	6,798	94.9	342	308	90.1	17,063	15,757	92.3	

**Table 12d. Viral suppression among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	No.	%	
<b>Housing status</b>																									
Stable	626	562	89.8	2,270	2,133	94.0	50,574	42,324	83.7	36,133	32,929	91.1	217	194	89.4	48,006	44,850	93.4	1,485	1,315	88.6	139,836	124,792	89.2	
Temporary	57	45	78.9	193	178	92.2	4,485	3,400	75.8	3,083	2,659	86.2	30	27	90.0	2,664	2,285	85.8	192	166	86.5	10,745	8,795	81.9	
Unstable	39	28	71.8	55	44	80.0	3,001	2,065	68.8	1,362	1,034	75.9	7	6	85.7	1,558	1,212	77.8	144	108	75.0	6,213	4,535	73.0	
<b>Total<sup>b</sup></b>	<b>734</b>	<b>647</b>	<b>88.1</b>	<b>2,540</b>	<b>2,377</b>	<b>93.6</b>	<b>58,995</b>	<b>48,571</b>	<b>82.3</b>	<b>40,928</b>	<b>36,934</b>	<b>90.2</b>	<b>258</b>	<b>231</b>	<b>89.5</b>	<b>53,344</b>	<b>49,406</b>	<b>92.6</b>	<b>1,870</b>	<b>1,628</b>	<b>87.1</b>	<b>159,318</b>	<b>140,387</b>	<b>88.1</b>	

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 13a. Retention in care among transgender adults and adolescents (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %		
	Gender																									
	Transgender MTF	37	26	70.3	79	65	82.3	2,827	2,144	75.8	1,633	1,361	83.3	18	17	94.4	562	428	76.2	74	49	66.2	5,293	4,139	78.2	
	Transgender FTM	5	4	80.0	5	3	60.0	302	231	76.5	176	150	85.2	6	6	100.0	97	74	76.3	6	5	83.3	603	477	79.1	
	Transgender other	1	1	100.0	1	1	100.0	40	31	77.5	20	18	90.0	1	0	0.0	16	14	87.5	0	—	—	83	68	81.9	
	<b>Age group (yr)</b>																									
	13–14	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	—
	15–19	0	—	—	0	—	—	23	21	91.3	4	3	75.0	0	—	—	3	2	66.7	0	—	—	32	27	84.4	
	20–24	1	1	100.0	3	3	100.0	231	160	69.3	73	57	78.1	0	—	—	27	19	70.4	4	0	0.0	346	246	71.1	
	25–29	7	4	57.1	9	6	66.7	644	448	69.6	170	115	67.6	3	2	66.7	76	56	73.7	17	10	58.8	940	648	68.9	
	30–34	10	7	70.0	14	12	85.7	628	453	72.1	250	201	80.4	3	3	100.0	67	51	76.1	17	13	76.5	1,002	750	74.9	
	35–39	7	3	42.9	16	14	87.5	430	337	78.4	252	212	84.1	2	2	100.0	89	68	76.4	9	7	77.8	814	651	80.0	
	40–44	5	5	100.0	11	10	90.9	299	241	80.6	267	216	80.9	6	6	100.0	69	51	73.9	4	2	50.0	669	538	80.4	
	45–49	4	3	75.0	11	10	90.9	277	216	78.0	282	240	85.1	5	4	80.0	90	69	76.7	11	8	72.7	686	556	81.0	
	50–54	5	4	80.0	11	6	54.5	271	213	78.6	242	220	90.9	2	2	100.0	100	78	78.0	9	8	88.9	645	535	82.9	
	55–59	0	—	—	5	4	80.0	187	156	83.4	160	147	91.9	1	1	100.0	84	65	77.4	7	4	57.1	451	382	84.7	
	60–64	2	2	100.0	2	1	50.0	103	94	91.3	78	70	89.7	3	3	100.0	42	32	76.2	1	1	100.0	232	204	87.9	
	≥65	2	2	100.0	3	3	100.0	75	66	88.0	51	48	94.1	0	—	—	28	25	89.3	1	1	100.0	161	146	90.7	
	<b>Transmission category</b>																									
	Sexual contact <sup>c</sup>	29	21	72.4	71	58	81.7	2,691	2,041	75.8	1,535	1,283	83.6	15	14	93.3	522	406	77.8	61	42	68.9	4,948	3,885	78.5	
	Injection drug use	1	1	100.0	0	—	—	26	22	84.6	12	10	83.3	1	1	100.0	16	12	75.0	1	0	0.0	57	46	80.7	
	Sexual contact <sup>c</sup> and injection drug use	5	4	80.0	3	3	100.0	89	78	87.6	73	61	83.6	2	2	100.0	62	44	71.0	11	8	72.7	245	200	81.6	
	Perinatal infection	0	—	—	0	—	—	24	21	87.5	5	5	100.0	0	—	—	5	3	60.0	0	—	—	34	29	85.3	
	Other <sup>d</sup>	0	—	—	0	—	—	6	5	83.3	4	3	75.0	0	—	—	3	3	100.0	0	—	—	14	12	85.7	
	<b>HHS region<sup>e</sup></b>																									
	Region 1	0	—	—	8	5	62.5	46	39	84.8	68	61	89.7	1	1	100.0	32	24	75.0	6	5	83.3	162	136	84.0	
	Region 2	1	1	100.0	22	20	90.9	426	346	81.2	392	350	89.3	4	3	75.0	68	53	77.9	8	7	87.5	974	827	84.9	
	Region 3	2	2	100.0	5	4	80.0	532	385	72.4	87	67	77.0	2	1	50.0	59	46	78.0	6	4	66.7	701	512	73.0	
	Region 4	3	2	66.7	5	4	80.0	794	630	79.3	150	122	81.3	1	1	100.0	151	119	78.8	8	5	62.5	1,113	883	79.3	
	Region 5	9	7	77.8	7	5	71.4	530	397	74.9	125	96	76.8	1	1	100.0	101	80	79.2	15	9	60.0	793	597	75.3	
	Region 6	8	6	75.0	3	2	66.7	431	306	71.0	213	163	76.5	0	—	—	79	53	67.1	2	2	100.0	738	533	72.2	
	Region 7	2	2	100.0	0	—	—	78	56	71.8	10	6	60.0	1	1	100.0	10	7	70.0	1	0	0.0	102	72	70.6	
	Region 8	0	—	—	0	—	—	15	12	80.0	34	27	79.4	0	—	—	17	12	70.6	3	0	0.0	69	51	73.9	
	Region 9	12	7	58.3	30	25	83.3	212	153	72.2	694	598	86.2	12	12	100.0	105	83	79.0	16	12	75.0	1,084	892	82.3	
	Region 10	5	3	60.0	3	2	66.7	15	14	93.3	24	20	83.3	3	3	100.0	31	23	74.2	10	8	80.0	91	73	80.2	
	<b>Federal poverty level</b>																									
	0–100%	30	21	70.0	52	45	86.5	2,369	1,784	75.3	1,317	1,106	84.0	12	12	100.0	421	323	76.7	50	40	80.0	4,299	3,365	78.3	
	101–138%	4	4	100.0	4	3	75.0	290	242	83.4	199	164	82.4	3	2	66.7	86	64	74.4	9	6	66.7	598	488	81.6	
	139–250%	5	4	80.0	14	12	85.7	267	201	75.3	178	150	84.3	7	6	85.7	81	64	79.0	13	6	46.2	569	446	78.4	
	251–400%	0	—	—	13	8	61.5	88	66	75.0	52	45	86.5	3	3	100.0	35	27	77.1	2	0	0.0	195	151	77.4	
	>400%	4	2	50.0	2	1	50.0	57	38	66.7	35	30	85.7	0	—	—	29	21	72.4	1	0	0.0	130	93	71.5	

**Table 13a. Retention in care among transgender adults and adolescents (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>Health care coverage</b>																								
Private employer	3	2	66.7	4	3	75.0	155	112	72.3	55	44	80.0	2	2	100.0	66	51	77.3	3	2	66.7	290	217	74.8
Private individual	2	1	50.0	13	9	69.2	165	119	72.1	104	78	75.0	2	1	50.0	58	47	81.0	9	5	55.6	357	264	73.9
Medicare	5	4	80.0	4	4	100.0	175	139	79.4	94	83	88.3	1	1	100.0	69	54	78.3	7	4	57.1	363	296	81.5
Medicaid	20	15	75.0	32	25	78.1	1,511	1,159	76.7	749	632	84.4	13	13	100.0	244	188	77.0	33	26	78.8	2,650	2,094	79.0
Medicare and Medicaid	3	3	100.0	4	3	75.0	186	156	83.9	63	51	81.0	3	3	100.0	56	45	80.4	3	2	66.7	318	263	82.7
Veterans Administration	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	0	0.0	0	0	—	—	1	—
Indian Health Service	0	—	—	0	—	—	0	—	—	1	0	0.0	0	—	—	0	—	—	0	—	—	—	1	—
Other plan	0	—	—	1	1	100.0	29	22	75.9	33	22	66.7	0	—	—	6	3	50.0	2	2	100.0	71	50	70.4
No coverage	5	2	40.0	19	17	89.5	701	502	71.6	619	523	84.5	2	1	50.0	114	81	71.1	10	3	30.0	1,480	1,136	76.8
Multiple coverages	5	4	80.0	8	7	87.5	229	186	81.2	103	92	89.3	2	2	100.0	55	44	80.0	10	9	90.0	413	345	83.5
<b>Total<sup>b</sup></b>	<b>43</b>	<b>31</b>	<b>72.1</b>	<b>85</b>	<b>69</b>	<b>81.2</b>	<b>3,169</b>	<b>2,406</b>	<b>75.9</b>	<b>1,829</b>	<b>1,529</b>	<b>83.6</b>	<b>25</b>	<b>23</b>	<b>92.0</b>	<b>675</b>	<b>516</b>	<b>76.4</b>	<b>80</b>	<b>54</b>	<b>67.5</b>	<b>5,979</b>	<b>4,684</b>	<b>78.3</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

\* To ensure confidentiality, data have been suppressed.

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

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

<sup>c</sup> Includes any sexual transmission category reported by transgender clients.

<sup>d</sup> Includes hemophilia and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 13b. Viral suppression among transgender adults and adolescents (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	
<b>Gender</b>																									
Transgender MTF	39	30	76.9	81	73	90.1	2,983	2,306	77.3	1,713	1,485	86.7	19	19	100.0	577	494	85.6	75	52	69.3	5,552	4,502	81.1	
Transgender FTM	5	5	100.0	5	5	100.0	317	275	86.8	182	157	86.3	6	6	100.0	99	86	86.9	6	5	83.3	628	544	86.6	
Transgender other	1	1	100.0	1	1	100.0	40	36	90.0	21	17	81.0	1	1	100.0	16	16	100.0	0	—	—	84	76	90.5	
<b>Age group (yr)</b>																									
13–14	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*
15–19	0	—	—	1	1	100.0	27	20	74.1	3	2	66.7	0	—	—	3	2	66.7	0	—	—	36	26	72.2	
20–24	2	1	50.0	3	3	100.0	256	166	64.8	88	68	77.3	0	—	—	31	20	64.5	4	2	50.0	391	265	67.8	
25–29	9	7	77.8	11	9	81.8	693	505	72.9	191	142	74.3	4	4	100.0	85	64	75.3	15	6	40.0	1,024	744	72.7	
30–34	10	7	70.0	14	12	85.7	671	503	75.0	265	216	81.5	4	4	100.0	69	57	82.6	18	12	66.7	1,066	821	77.0	
35–39	6	5	83.3	16	15	93.8	447	350	78.3	268	236	88.1	1	1	100.0	89	80	89.9	11	9	81.8	847	702	82.9	
40–44	5	5	100.0	11	11	100.0	317	259	81.7	276	245	88.8	5	5	100.0	72	60	83.3	5	2	40.0	701	595	84.9	
45–49	4	3	75.0	12	11	91.7	283	246	86.9	290	257	88.6	6	6	100.0	90	77	85.6	10	9	90.0	701	614	87.6	
50–54	5	4	80.0	9	8	88.9	271	231	85.2	247	229	92.7	2	2	100.0	101	93	92.1	8	7	87.5	648	578	89.2	
55–59	0	—	—	5	5	100.0	194	172	88.7	160	147	91.9	1	1	100.0	84	80	95.2	8	8	100.0	457	417	91.2	
60–64	2	2	100.0	2	2	100.0	106	98	92.5	76	69	90.8	3	3	100.0	40	35	87.5	1	1	100.0	231	211	91.3	
≥65	2	2	100.0	3	2	66.7	74	67	90.5	52	48	92.3	0	—	—	28	28	100.0	1	1	100.0	161	149	92.5	
<b>Transmission category</b>																									
Sexual contact <sup>c</sup>	31	26	83.9	74	66	89.2	2,850	2,238	78.5	1,618	1,413	87.3	17	17	100.0	535	458	85.6	62	44	71.0	5,213	4,282	82.1	
Injection drug use	1	1	100.0	0	—	—	26	23	88.5	11	10	90.9	1	1	100.0	17	16	94.1	1	1	100.0	57	52	91.2	
Sexual contact <sup>c</sup> and injection drug use	5	4	80.0	3	3	100.0	98	80	81.6	72	62	86.1	2	2	100.0	60	53	88.3	12	7	58.3	252	211	83.7	
Perinatal infection	0	—	—	0	—	—	24	17	70.8	5	4	80.0	0	—	—	5	2	40.0	0	—	—	34	23	67.6	
Other <sup>d</sup>	0	—	—	0	—	—	6	6	100.0	4	4	100.0	0	—	—	3	3	100.0	0	—	—	14	13	92.9	
<b>HHS region<sup>e</sup></b>																									
Region 1	0	—	—	8	7	87.5	45	39	86.7	68	64	94.1	1	1	100.0	27	27	100.0	6	5	83.3	156	143	91.7	
Region 2	2	2	100.0	21	21	100.0	448	347	77.5	406	335	82.5	4	4	100.0	68	56	82.4	9	7	77.8	1,013	809	79.9	
Region 3	3	3	100.0	5	4	80.0	563	453	80.5	94	79	84.0	2	2	100.0	59	51	86.4	6	3	50.0	741	600	81.0	
Region 4	3	1	33.3	6	5	83.3	846	640	75.7	162	145	89.5	1	1	100.0	158	132	83.5	8	6	75.0	1,186	931	78.5	
Region 5	8	6	75.0	8	7	87.5	548	439	80.1	134	122	91.0	1	1	100.0	98	92	93.9	17	13	76.5	818	683	83.5	
Region 6	9	6	66.7	4	3	75.0	455	356	78.2	222	183	82.4	0	—	—	82	67	81.7	2	1	50.0	776	618	79.6	
Region 7	2	2	100.0	0	—	—	87	75	86.2	13	13	100.0	1	1	100.0	17	12	70.6	2	1	50.0	122	104	85.2	
Region 8	0	—	—	0	—	—	15	13	86.7	37	34	91.9	0	—	—	19	17	89.5	3	3	100.0	74	67	90.5	
Region 9	12	11	91.7	30	28	93.3	222	167	75.2	723	636	88.0	12	12	100.0	109	93	85.3	15	9	60.0	1,126	959	85.2	
Region 10	5	4	80.0	3	3	100.0	16	14	87.5	24	22	91.7	4	4	100.0	33	31	93.9	10	7	70.0	96	86	89.6	
<b>Federal poverty level</b>																									
0–100%	33	25	75.8	55	49	89.1	2,511	1,936	77.1	1,378	1,168	84.8	13	13	100.0	433	358	82.7	54	37	68.5	4,531	3,624	80.0	
101–138%	4	4	100.0	4	4	100.0	300	249	83.0	208	191	91.8	4	4	100.0	86	81	94.2	9	5	55.6	618	541	87.5	
139–250%	5	5	100.0	15	13	86.7	278	239	86.0	188	178	94.7	6	6	100.0	85	76	89.4	11	10	90.9	591	529	89.5	
251–400%	0	—	—	11	11	100.0	90	80	88.9	57	52	91.2	3	3	100.0	36	35	97.2	2	1	50.0	201	184	91.5	
>400%	3	2	66.7	2	2	100.0	56	44	78.6	37	35	94.6	0	—	—	26	26	100.0	2	1	50.0	129	111	86.0	

**Table 13b. Viral suppression among transgender adults and adolescents (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	No.	%
<b>Health care coverage</b>																								
Private employer	2	2	100.0	4	4	100.0	161	142	88.2	60	55	91.7	3	3	100.0	68	61	89.7	4	2	50.0	304	271	89.1
Private individual	2	2	100.0	12	12	100.0	178	152	85.4	109	102	93.6	2	2	100.0	61	54	88.5	10	4	40.0	380	332	87.4
Medicare	5	4	80.0	4	3	75.0	177	160	90.4	99	90	90.9	1	1	100.0	67	61	91.0	7	7	100.0	369	333	90.2
Medicaid	21	17	81.0	33	30	90.9	1,594	1,220	76.5	772	661	85.6	14	14	100.0	248	201	81.0	34	24	70.6	2,765	2,201	79.6
Medicare and Medicaid	3	2	66.7	5	4	80.0	187	160	85.6	62	54	87.1	2	2	100.0	59	56	94.9	3	3	100.0	321	281	87.5
Veterans Administration	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	0	—	—	1	1	100.0
Indian Health Service	0	—	—	0	—	—	0	—	—	1	1	100.0	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	1	1	100.0	28	24	85.7	39	37	94.9	0	—	—	7	4	57.1	2	1	50.0	77	67	87.0
No coverage	7	4	57.1	20	19	95.0	764	534	69.9	658	557	84.7	2	2	100.0	117	98	83.8	8	7	87.5	1,586	1,225	77.2
Multiple coverages	5	5	100.0	8	6	75.0	235	211	89.8	110	97	88.2	2	2	100.0	57	54	94.7	11	7	63.6	429	383	89.3
<b>Housing status</b>																								
Stable	37	30	81.1	72	65	90.3	2,551	2,061	80.8	1,580	1,407	89.1	18	18	100.0	551	487	88.4	56	42	75.0	4,925	4,150	84.3
Temporary	5	4	80.0	9	9	100.0	402	283	70.4	175	137	78.3	2	2	100.0	66	54	81.8	9	5	55.6	675	500	74.1
Unstable	3	2	66.7	5	4	80.0	321	217	67.6	140	98	70.0	6	6	100.0	55	36	65.5	13	7	53.8	550	374	68.0
<b>Total<sup>b</sup></b>	<b>45</b>	<b>36</b>	<b>80.0</b>	<b>87</b>	<b>79</b>	<b>90.8</b>	<b>3,340</b>	<b>2,617</b>	<b>78.4</b>	<b>1,916</b>	<b>1,659</b>	<b>86.6</b>	<b>26</b>	<b>26</b>	<b>100.0</b>	<b>692</b>	<b>596</b>	<b>86.1</b>	<b>81</b>	<b>57</b>	<b>70.4</b>	<b>6,264</b>	<b>5,122</b>	<b>81.8</b>

Abbreviations: FTM, female-to male; MTF, male-to-female.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

\* To ensure confidentiality, data have been suppressed.

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

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

<sup>c</sup> Includes any sexual transmission category reported by transgender clients.

<sup>d</sup> Includes hemophilia and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 14a. Retention in care among youth and young adults (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	
<b>Gender</b>																									
Male	37	29	78.4	164	135	82.3	5,906	4,419	74.8	2,277	1,727	75.8	17	12	70.6	1,198	912	76.1	165	133	80.6	9,805	7,399	75.5	
Female	6	6	100.0	45	39	86.7	1,957	1,561	79.8	544	465	85.5	2	2	100.0	315	239	75.9	49	40	81.6	2,928	2,360	80.6	
Transgender	1	1	100.0	3	3	100.0	255	182	71.4	77	60	77.9	0	—	—	30	21	70.0	4	0	0.0	379	274	72.3	
<b>Transmission category</b>																									
<b>Male client</b>																									
Male-to-male sexual contact	32	24	75.0	127	103	81.1	4,478	3,354	74.9	1,762	1,331	75.5	9	6	66.7	910	700	76.9	136	114	83.8	7,475	5,650	75.6	
Injection drug use	0	—	—	0	—	—	11	8	72.7	9	6	66.7	0	—	—	25	14	56.0	0	—	—	46	29	63.0	
Male-to-male sexual contact and injection drug use	1	1	100.0	0	—	—	25	16	64.0	23	17	73.9	0	—	—	41	25	61.0	2	0	0.0	92	59	64.1	
Heterosexual contact <sup>c</sup>	0	—	—	9	8	88.9	410	274	66.8	150	107	71.3	0	—	—	71	47	66.2	9	5	55.6	650	442	68.0	
Perinatal infection	2	2	100.0	17	16	94.1	772	631	81.7	226	192	85.0	6	5	83.3	103	89	86.4	17	14	82.4	1,146	952	83.1	
Other <sup>d</sup>	0	—	—	0	—	—	5	5	100.0	5	5	100.0	0	—	—	4	4	100.0	0	—	—	14	14	100.0	
<b>Female client</b>																									
Injection drug use	0	—	—	1	1	100.0	7	4	57.1	7	5	71.4	0	—	—	32	19	59.4	1	1	100.0	48	30	62.5	
Heterosexual contact <sup>c</sup>	4	4	100.0	9	7	77.8	849	638	75.1	228	190	83.3	1	1	100.0	155	111	71.6	17	12	70.6	1,268	967	76.3	
Perinatal infection	2	2	100.0	33	29	87.9	1,032	876	84.9	288	255	88.5	1	1	100.0	111	95	85.6	29	25	86.2	1,496	1,283	85.8	
Other <sup>d</sup>	0	—	—	0	—	—	7	7	100.0	6	6	100.0	0	—	—	3	2	66.7	1	1	100.0	17	16	94.1	
<b>Transgender client</b>																									
Sexual contact <sup>e</sup>	1	1	100.0	1	1	100.0	210	148	70.5	68	52	76.5	0	—	—	22	15	68.2	3	0	0.0	308	219	71.1	
Injection drug use	0	—	—	0	—	—	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	
Sexual contact <sup>e</sup> and injection drug use	0	—	—	1	1	100.0	3	3	100.0	1	1	100.0	0	—	—	2	2	100.0	1	0	0.0	8	7	87.5	
Perinatal infection	0	—	—	0	—	—	10	9	90.0	2	2	100.0	0	—	—	3	2	66.7	0	—	—	15	13	86.7	
Other <sup>d</sup>	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	
<b>HHS region<sup>f</sup></b>																									
Region 1	0	—	—	14	11	78.6	156	128	82.1	109	94	86.2	0	—	—	67	48	71.6	7	6	85.7	354	288	81.4	
Region 2	3	2	66.7	25	25	100.0	721	576	79.9	651	531	81.6	0	—	—	105	80	76.2	11	9	81.8	1,537	1,240	80.7	
Region 3	3	3	100.0	23	18	78.3	1,074	849	79.1	159	121	76.1	1	1	100.0	133	93	69.9	17	11	64.7	1,418	1,100	77.6	
Region 4	9	8	88.9	31	27	87.1	3,131	2,435	77.8	476	379	79.6	7	5	71.4	449	360	80.2	62	54	87.1	4,175	3,277	78.5	
Region 5	3	2	66.7	21	18	85.7	1,170	857	73.2	168	118	70.2	0	—	—	197	143	72.6	37	28	75.7	1,598	1,167	73.0	
Region 6	8	6	75.0	14	11	78.6	1,007	671	66.6	582	419	72.0	2	1	50.0	220	158	71.8	15	11	73.3	1,849	1,278	69.1	
Region 7	0	—	—	8	7	87.5	210	160	76.2	39	30	76.9	0	—	—	67	50	74.6	10	5	50.0	334	252	75.4	
Region 8	2	1	50.0	9	8	88.9	75	56	74.7	70	55	78.6	1	1	100.0	62	45	72.6	8	8	100.0	228	174	76.3	
Region 9	7	5	71.4	59	47	79.7	262	182	69.5	530	410	77.4	7	5	71.4	150	117	78.0	20	17	85.0	1,047	795	75.9	
Region 10	9	9	100.0	6	4	66.7	27	19	70.4	26	19	73.1	1	1	100.0	30	26	86.7	5	3	60.0	107	82	76.6	
<b>Federal poverty level</b>																									
0–100%	29	24	82.8	124	101	81.5	5,543	4,191	75.6	1,954	1,514	77.5	9	7	77.8	951	722	75.9	144	113	78.5	8,780	6,691	76.2	
101–138%	4	2	50.0	21	18	85.7	786	593	75.4	273	215	78.8	4	3	75.0	132	103	78.0	23	17	73.9	1,246	954	76.6	
139–250%	6	5	83.3	40	33	82.5	1,218	952	78.2	474	382	80.6	5	4	80.0	254	199	78.3	32	28	87.5	2,037	1,610	79.0	
251–400%	2	2	100.0	9	8	88.9	276	229	83.0	117	89	76.1	0	—	—	106	77	72.6	14	12	85.7	528	419	79.4	
>400%	1	1	100.0	10	10	100.0	106	82	77.4	32	21	65.6	0	—	—	53	40	75.5	3	2	66.7	206	157	76.2	

**Table 14a. Retention in care among youth and young adults (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	
<b>Health care coverage</b>																									
Private employer	7	4	57.1	41	35	85.4	867	650	75.0	235	181	77.0	2	2	100.0	328	247	75.3	29	22	75.9	1,514	1,145	75.6	
Private individual	4	2	50.0	36	29	80.6	559	423	75.7	160	108	67.5	1	0	0.0	194	135	69.6	18	13	72.2	980	716	73.1	
Medicare	0	—	—	0	—	—	43	35	81.4	11	8	72.7	0	—	—	9	6	66.7	0	—	—	63	49	77.8	
Medicaid	16	14	87.5	63	52	82.5	3,425	2,701	78.9	1,149	920	80.1	7	6	85.7	432	330	76.4	81	68	84.0	5,201	4,114	79.1	
Medicare and Medicaid	0	—	—	0	—	—	79	70	88.6	27	25	92.6	0	—	—	15	15	100.0	3	2	66.7	124	112	90.3	
Veterans Administration	0	—	—	1	1	100.0	21	14	66.7	5	3	60.0	1	0	0.0	7	5	71.4	1	1	100.0	36	24	66.7	
Indian Health Service	6	6	100.0	0	—	—	1	0	0.0	1	0	0.0	0	—	—	0	—	—	0	—	—	8	6	75.0	
Other plan	0	—	—	7	6	85.7	116	87	75.0	72	55	76.4	1	1	100.0	27	19	70.4	3	2	66.7	228	172	75.4	
No coverage	7	7	100.0	32	28	87.5	2,351	1,675	71.2	1,034	780	75.4	4	3	75.0	339	253	74.6	42	34	81.0	3,820	2,788	73.0	
Multiple coverages	4	3	75.0	30	26	86.7	601	470	78.2	186	157	84.4	3	2	66.7	177	150	84.7	40	31	77.5	1,044	841	80.6	
<b>Housing status</b>																									
Stable	36	31	86.1	196	166	84.7	6,856	5,280	77.0	2,444	1,931	79.0	16	13	81.3	1,292	1,001	77.5	168	138	82.1	11,056	8,598	77.8	
Temporary	5	2	40.0	10	8	80.0	739	543	73.5	292	207	70.9	3	1	33.3	140	96	68.6	30	18	60.0	1,219	875	71.8	
Unstable	2	2	100.0	2	1	50.0	420	278	66.2	133	92	69.2	0	—	—	83	58	69.9	16	15	93.8	660	450	68.2	
<b>Total<sup>b</sup></b>	<b>44</b>	<b>36</b>	<b>81.8</b>	<b>212</b>	<b>177</b>	<b>83.5</b>	<b>8,118</b>	<b>6,162</b>	<b>75.9</b>	<b>2,898</b>	<b>2,252</b>	<b>77.7</b>	<b>19</b>	<b>14</b>	<b>73.7</b>	<b>1,543</b>	<b>1,172</b>	<b>76.0</b>	<b>218</b>	<b>173</b>	<b>79.4</b>	<b>13,112</b>	<b>10,033</b>	<b>76.5</b>	

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

<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 and blood transfusion.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> See Technical Notes for the states/territories in each region.

**Table 14b. Viral suppression among youth and young adults (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>Gender</b>																								
Male	43	38	88.4	198	175	88.4	6,702	4,992	74.5	2,602	2,064	79.3	18	17	94.4	1,376	1,170	85.0	180	145	80.6	11,176	8,642	77.3
Female	6	4	66.7	47	46	97.9	2,127	1,534	72.1	583	415	71.2	4	2	50.0	358	299	83.5	50	38	76.0	3,189	2,348	73.6
Transgender	2	1	50.0	4	4	100.0	284	186	65.5	91	70	76.9	0	—	—	34	22	64.7	4	2	50.0	428	291	68.0
<b>Transmission category</b>																								
<b>Male client</b>																								
Male-to-male sexual contact	37	33	89.2	153	134	87.6	5,139	3,846	74.8	2,029	1,654	81.5	10	9	90.0	1,050	911	86.8	147	120	81.6	8,596	6,729	78.3
Injection drug use	0	—	—	0	—	—	11	7	63.6	12	9	75.0	0	—	—	29	19	65.5	0	—	—	53	36	67.9
Male-to-male sexual contact and injection drug use	1	1	100.0	0	—	—	25	20	80.0	28	19	67.9	0	—	—	51	36	70.6	3	1	33.3	108	76	70.4
Heterosexual contact <sup>c</sup>	0	—	—	12	10	83.3	472	354	75.0	170	125	73.5	0	—	—	78	63	80.8	11	8	72.7	744	560	75.3
Perinatal infection	3	2	66.7	18	18	100.0	808	591	73.1	234	158	67.5	6	6	100.0	106	90	84.9	17	15	88.2	1,195	882	73.8
Other <sup>d</sup>	0	—	—	0	—	—	5	5	100.0	7	7	100.0	0	—	—	4	3	75.0	0	—	—	16	15	93.8
<b>Female client</b>																								
Injection drug use	0	—	—	1	1	100.0	7	4	57.1	10	5	50.0	0	—	—	37	27	73.0	1	1	100.0	56	38	67.9
Heterosexual contact <sup>c</sup>	4	3	75.0	9	9	100.0	987	709	71.8	250	186	74.4	3	1	33.3	179	150	83.8	17	13	76.5	1,455	1,075	73.9
Perinatal infection	2	1	50.0	34	33	97.1	1,062	768	72.3	302	211	69.9	1	1	100.0	124	108	87.1	30	22	73.3	1,556	1,144	73.5
Other <sup>d</sup>	0	—	—	0	—	—	7	4	57.1	5	3	60.0	0	—	—	3	3	100.0	1	1	100.0	16	11	68.8
<b>Transgender client</b>																								
Sexual contact <sup>e</sup>	1	0	0.0	2	2	100.0	236	163	69.1	80	64	80.0	0	—	—	25	17	68.0	3	2	66.7	350	251	71.7
Injection drug use	0	—	—	0	—	—	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Sexual contact <sup>e</sup> and injection drug use	0	—	—	1	1	100.0	4	2	50.0	1	1	100.0	0	—	—	2	1	50.0	1	0	0.0	9	5	55.6
Perinatal infection	0	—	—	0	—	—	10	6	60.0	2	2	100.0	0	—	—	3	1	33.3	0	—	—	15	9	60.0
Other <sup>d</sup>	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	0	0.0
<b>HHS region<sup>f</sup></b>																								
Region 1	0	—	—	14	12	85.7	161	133	82.6	119	101	84.9	0	—	—	76	68	89.5	7	6	85.7	379	322	85.0
Region 2	4	4	100.0	33	30	90.9	787	571	72.6	704	545	77.4	0	—	—	118	97	82.2	13	11	84.6	1,680	1,273	75.8
Region 3	4	3	75.0	24	22	91.7	1,196	897	75.0	174	140	80.5	1	1	100.0	151	135	89.4	17	13	76.5	1,579	1,220	77.3
Region 4	10	7	70.0	35	30	85.7	3,523	2,577	73.1	550	440	80.0	7	7	100.0	522	436	83.5	68	56	82.4	4,733	3,564	75.3
Region 5	3	3	100.0	25	24	96.0	1,334	983	73.7	185	148	80.0	0	—	—	215	186	86.5	38	33	86.8	1,804	1,378	76.4
Region 6	8	7	87.5	18	17	94.4	1,148	809	70.5	664	505	76.1	2	2	100.0	255	206	80.8	19	13	68.4	2,117	1,560	73.7
Region 7	1	1	100.0	10	9	90.0	241	191	79.3	49	40	81.6	0	—	—	80	71	88.8	10	7	70.0	391	319	81.6
Region 8	3	3	100.0	11	10	90.9	76	65	85.5	75	56	74.7	1	1	100.0	75	60	80.0	8	6	75.0	250	202	80.8
Region 9	8	7	87.5	67	60	89.6	295	220	74.6	621	468	75.4	10	7	70.0	167	138	82.6	22	20	90.9	1,202	932	77.5
Region 10	9	7	77.8	10	9	90.0	31	25	80.6	37	31	83.8	1	1	100.0	32	30	93.8	5	1	20.0	131	108	82.4
<b>Federal poverty level</b>																								
0–100%	35	30	85.7	150	136	90.7	6,251	4,474	71.6	2,195	1,685	76.8	9	9	100.0	1,103	895	81.1	153	112	73.2	9,935	7,369	74.2
101–138%	4	3	75.0	26	24	92.3	891	707	79.3	323	261	80.8	5	4	80.0	143	128	89.5	26	21	80.8	1,422	1,151	80.9
139–250%	6	5	83.3	41	38	92.7	1,332	1,029	77.3	533	428	80.3	6	5	83.3	286	258	90.2	33	31	93.9	2,249	1,804	80.2
251–400%	2	2	100.0	11	8	72.7	312	265	84.9	132	105	79.5	0	—	—	119	109	91.6	17	16	94.1	596	507	85.1
>400%	1	1	100.0	13	12	92.3	115	95	82.6	35	29	82.9	0	—	—	61	52	85.2	3	3	100.0	230	193	83.9

**Table 14b. Viral suppression among youth and young adults (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>Health care coverage</b>																								
Private employer	7	6	85.7	51	48	94.1	985	797	80.9	275	239	86.9	2	2	100.0	379	336	88.7	33	28	84.8	1,739	1,462	84.1
Private individual	4	4	100.0	39	35	89.7	635	515	81.1	187	154	82.4	1	1	100.0	218	199	91.3	21	16	76.2	1,113	931	83.6
Medicare	0	—	—	0	—	—	49	31	63.3	11	10	90.9	0	—	—	10	8	80.0	0	—	—	70	49	70.0
Medicaid	18	16	88.9	73	67	91.8	3,743	2,747	73.4	1,255	963	76.7	8	7	87.5	477	384	80.5	84	67	79.8	5,696	4,276	75.1
Medicare and Medicaid	0	—	—	0	—	—	83	66	79.5	28	22	78.6	0	—	—	17	16	94.1	3	2	66.7	131	106	80.9
Veterans Administration	0	—	—	1	1	100.0	26	23	88.5	5	4	80.0	1	1	100.0	11	9	81.8	1	1	100.0	45	39	86.7
Indian Health Service	6	6	100.0	0	—	—	1	0	0.0	1	1	100.0	0	—	—	0	—	—	0	—	—	8	7	87.5
Other plan	0	—	—	11	10	90.9	131	93	71.0	83	67	80.7	1	1	100.0	30	22	73.3	3	3	100.0	262	198	75.6
No coverage	10	8	80.0	40	31	77.5	2,761	1,875	67.9	1,206	901	74.7	5	4	80.0	415	323	77.8	50	37	74.0	4,502	3,190	70.9
Multiple coverages	5	3	60.0	32	31	96.9	641	522	81.4	204	174	85.3	3	3	100.0	193	178	92.2	39	31	79.5	1,120	945	84.4
<b>Housing status</b>																								
Stable	43	36	83.7	228	204	89.5	7,691	5,750	74.8	2,764	2,177	78.8	19	16	84.2	1,481	1,268	85.6	181	148	81.8	12,469	9,644	77.3
Temporary	5	5	100.0	13	13	100.0	840	582	69.3	329	256	77.8	3	3	100.0	163	132	81.0	32	21	65.6	1,387	1,013	73.0
Unstable	2	1	50.0	4	4	100.0	477	300	62.9	151	91	60.3	0	—	—	90	64	71.1	17	12	70.6	746	475	63.7
<b>Total<sup>b</sup></b>	<b>51</b>	<b>43</b>	<b>84.3</b>	<b>249</b>	<b>225</b>	<b>90.4</b>	<b>9,113</b>	<b>6,712</b>	<b>73.7</b>	<b>3,276</b>	<b>2,549</b>	<b>77.8</b>	<b>22</b>	<b>19</b>	<b>86.4</b>	<b>1,768</b>	<b>1,491</b>	<b>84.3</b>	<b>234</b>	<b>185</b>	<b>79.1</b>	<b>14,793</b>	<b>11,281</b>	<b>76.3</b>

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

<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 and blood transfusion.

<sup>e</sup> Includes any sexual transmission category reported by transgender clients.

<sup>f</sup> See Technical Notes for the states/territories in each region.

**Table 15a. Retention in care among young men who have sex with men (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
<b>HHS region<sup>c</sup></b>																								
Region 1	0	—	—	11	8	72.7	31	26	83.9	58	49	84.5	0	—	—	36	25	69.4	5	5	100.0	142	114	80.3
Region 2	3	2	66.7	14	14	100.0	216	174	80.6	265	211	79.6	0	—	—	50	41	82.0	7	6	85.7	562	454	80.8
Region 3	2	2	100.0	11	9	81.8	499	376	75.4	78	57	73.1	0	—	—	71	52	73.2	11	9	81.8	674	507	75.2
Region 4	6	5	83.3	16	15	93.8	1,919	1,482	77.2	315	247	78.4	3	2	66.7	267	220	82.4	37	35	94.6	2,569	2,012	78.3
Region 5	3	2	66.7	14	11	78.6	713	529	74.2	109	76	69.7	0	—	—	122	87	71.3	24	18	75.0	986	723	73.3
Region 6	6	4	66.7	6	5	83.3	631	416	65.9	430	298	69.3	2	1	50.0	140	100	71.4	11	8	72.7	1,226	832	67.9
Region 7	0	—	—	3	3	100.0	133	100	75.2	23	17	73.9	0	—	—	48	36	75.0	4	2	50.0	211	158	74.9
Region 8	2	1	50.0	5	4	80.0	11	8	72.7	44	31	70.5	1	1	100.0	42	31	73.8	4	4	100.0	110	80	72.7
Region 9	4	2	50.0	41	30	73.2	128	83	64.8	351	269	76.6	2	1	50.0	70	53	75.7	8	6	75.0	606	446	73.6
Region 10	6	6	100.0	4	3	75.0	12	9	75.0	20	14	70.0	1	1	100.0	22	18	81.8	4	3	75.0	70	55	78.6
<b>Federal poverty level</b>																								
0–100%	21	16	76.2	81	67	82.7	2,982	2,223	74.5	1,091	813	74.5	4	2	50.0	533	413	77.5	91	74	81.3	4,810	3,615	75.2
101–138%	4	2	50.0	10	8	80.0	448	326	72.8	190	145	76.3	1	1	100.0	89	72	80.9	13	11	84.6	758	568	74.9
139–250%	4	3	75.0	24	18	75.0	755	582	77.1	348	275	79.0	4	3	75.0	162	126	77.8	21	19	90.5	1,321	1,029	77.9
251–400%	2	2	100.0	5	4	80.0	161	139	86.3	92	71	77.2	0	—	—	70	52	74.3	8	8	100.0	340	277	81.5
>400%	0	—	—	3	3	100.0	52	38	73.1	25	16	64.0	0	—	—	34	24	70.6	2	1	50.0	117	83	70.9
<b>Health care coverage</b>																								
Private employer	5	2	40.0	17	15	88.2	557	420	75.4	180	135	75.0	1	1	100.0	219	165	75.3	19	14	73.7	999	753	75.4
Private individual	4	2	50.0	28	22	78.6	377	287	76.1	112	76	67.9	0	—	—	139	101	72.7	11	9	81.8	678	502	74.0
Medicare	0	—	—	0	—	—	14	10	71.4	4	2	50.0	0	—	—	3	1	33.3	0	—	—	21	13	61.9
Medicaid	11	9	81.8	34	26	76.5	1,384	1,073	77.5	517	399	77.2	3	2	66.7	178	137	77.0	42	36	85.7	2,176	1,689	77.6
Medicare and Medicaid	0	—	—	0	—	—	28	24	85.7	6	6	100.0	0	—	—	5	5	100.0	1	0	0.0	40	35	87.5
Veterans Administration	0	—	—	0	—	—	12	8	66.7	4	2	50.0	1	0	0.0	5	3	60.0	0	—	—	22	13	59.1
Indian Health Service	4	4	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	4	4	100.0
Other plan	0	—	—	5	5	100.0	66	53	80.3	43	34	79.1	0	—	—	17	12	70.6	1	1	100.0	132	105	79.5
No coverage	5	5	100.0	24	21	87.5	1,646	1,174	71.3	768	570	74.2	3	2	66.7	220	171	77.7	32	30	93.8	2,702	1,977	73.2
Multiple coverages	3	2	66.7	17	14	82.4	369	287	77.8	121	101	83.5	1	1	100.0	114	98	86.0	30	24	80.0	656	528	80.5
<b>Total<sup>b</sup></b>	<b>32</b>	<b>24</b>	<b>75.0</b>	<b>127</b>	<b>103</b>	<b>81.1</b>	<b>4,478</b>	<b>3,354</b>	<b>74.9</b>	<b>1,762</b>	<b>1,331</b>	<b>75.5</b>	<b>9</b>	<b>6</b>	<b>66.7</b>	<b>910</b>	<b>700</b>	<b>76.9</b>	<b>136</b>	<b>114</b>	<b>83.8</b>	<b>7,475</b>	<b>5,650</b>	<b>75.6</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are included only for males with the transmission category male-to-male sexual contact; data do not include male clients who reported male-to-male sexual contact and injection drug use.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 15b. Viral suppression among young men who have sex with men (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	No.	%		
<b>HHS region<sup>c</sup></b>																										
Region 1	0	—	—	11	9	81.8	38	33	86.8	61	57	93.4	0	—	—	40	37	92.5	5	5	100.0	156	142	91.0		
Region 2	4	4	100.0	18	16	88.9	256	200	78.1	301	249	82.7	0	—	—	59	52	88.1	8	7	87.5	653	534	81.8		
Region 3	2	1	50.0	11	11	100.0	581	445	76.6	89	78	87.6	0	—	—	82	75	91.5	11	9	81.8	781	622	79.6		
Region 4	7	6	85.7	19	15	78.9	2,194	1,639	74.7	362	303	83.7	3	3	100.0	318	267	84.0	41	34	82.9	2,954	2,274	77.0		
Region 5	3	3	100.0	18	17	94.4	820	609	74.3	124	103	83.1	0	—	—	137	121	88.3	24	21	87.5	1,127	875	77.6		
Region 6	6	6	100.0	8	7	87.5	716	509	71.1	487	383	78.6	2	2	100.0	159	134	84.3	13	11	84.6	1,393	1,052	75.5		
Region 7	1	1	100.0	5	4	80.0	157	128	81.5	30	26	86.7	0	—	—	56	51	91.1	4	4	100.0	253	214	84.6		
Region 8	3	3	100.0	6	5	83.3	13	8	61.5	49	39	79.6	1	1	100.0	47	40	85.1	4	3	75.0	124	100	80.6		
Region 9	5	4	80.0	48	41	85.4	146	108	74.0	419	327	78.0	3	2	66.7	78	68	87.2	11	9	81.8	712	561	78.8		
Region 10	6	5	83.3	7	6	85.7	11	8	72.7	29	24	82.8	1	1	100.0	23	23	100.0	4	1	25.0	83	70	84.3		
<b>Federal poverty level</b>																										
0–100%	25	23	92.0	101	89	88.1	3,436	2,503	72.8	1,252	1,005	80.3	4	4	100.0	624	524	84.0	96	73	76.0	5,552	4,230	76.2		
101–138%	4	3	75.0	14	13	92.9	521	427	82.0	230	191	83.0	1	1	100.0	96	86	89.6	15	13	86.7	885	737	83.3		
139–250%	4	4	100.0	24	21	87.5	834	646	77.5	392	331	84.4	5	4	80.0	184	169	91.8	22	21	95.5	1,470	1,201	81.7		
251–400%	2	2	100.0	6	3	50.0	190	159	83.7	106	86	81.1	0	—	—	78	73	93.6	11	10	90.9	395	334	84.6		
>400%	0	—	—	4	4	100.0	61	49	80.3	27	23	85.2	0	—	—	41	35	85.4	2	2	100.0	136	114	83.8		
<b>Health care coverage</b>																										
Private employer	5	5	100.0	24	21	87.5	649	522	80.4	219	193	88.1	1	1	100.0	258	231	89.5	22	18	81.8	1,181	994	84.2		
Private individual	4	4	100.0	31	27	87.1	427	352	82.4	132	112	84.8	0	—	—	159	147	92.5	13	11	84.6	773	659	85.3		
Medicare	0	—	—	0	—	—	16	9	56.3	5	5	100.0	0	—	—	4	3	75.0	0	—	—	25	17	68.0		
Medicaid	12	12	100.0	40	34	85.0	1,556	1,182	76.0	583	480	82.3	3	3	100.0	198	169	85.4	44	34	77.3	2,447	1,920	78.5		
Medicare and Medicaid	0	—	—	0	—	—	30	27	90.0	8	7	87.5	0	—	—	5	5	100.0	1	1	100.0	44	40	90.9		
Veterans Administration	0	—	—	0	—	—	15	13	86.7	4	3	75.0	1	1	100.0	7	6	85.7	0	—	—	27	23	85.2		
Indian Health Service	4	4	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	4	4	100.0		
Other plan	0	—	—	7	7	100.0	75	54	72.0	48	43	89.6	0	—	—	19	14	73.7	1	1	100.0	150	119	79.3		
No coverage	7	6	85.7	30	24	80.0	1,951	1,333	68.3	885	681	76.9	4	3	75.0	266	210	78.9	36	30	83.3	3,187	2,293	71.9		
Multiple coverages	4	2	50.0	19	18	94.7	395	336	85.1	137	122	89.1	1	1	100.0	123	116	94.3	30	25	83.3	710	621	87.5		
<b>Housing status</b>																										
Stable	30	26	86.7	138	118	85.5	4,308	3,267	75.8	1,724	1,415	82.1	8	7	87.5	913	800	87.6	111	94	84.7	7,256	5,744	79.2		
Temporary	5	5	100.0	10	10	100.0	491	349	71.1	207	172	83.1	2	2	100.0	85	70	82.4	18	12	66.7	820	621	75.7		
Unstable	1	1	100.0	3	3	100.0	284	189	66.5	83	53	63.9	0	—	—	35	27	77.1	16	12	75.0	424	287	67.7		
<b>Total<sup>b</sup></b>	<b>37</b>	<b>33</b>	<b>89.2</b>	<b>153</b>	<b>133</b>	<b>86.9</b>	<b>5,139</b>	<b>3,846</b>	<b>74.8</b>	<b>2,029</b>	<b>1,654</b>	<b>81.5</b>	<b>10</b>	<b>9</b>	<b>90.0</b>	<b>1,050</b>	<b>911</b>	<b>86.8</b>	<b>147</b>	<b>120</b>	<b>81.6</b>	<b>8,596</b>	<b>6,729</b>	<b>78.3</b>		

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Note. Data are included only for males with the transmission category male-to-male sexual contact; data do not include male clients who reported male-to-male sexual contact and injection drug use.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 16a. Retention in care among young women (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %	Total No.	Retained No.	Retained %
<b>Transmission category</b>																								
Injection drug use	0	—	—	1	1	100.0	7	4	57.1	7	5	71.4	0	—	—	32	19	59.4	1	1	100.0	48	30	62.5
Heterosexual contact <sup>c</sup>	4	4	100.0	9	7	77.8	849	638	75.1	228	190	83.3	1	1	100.0	155	111	71.6	17	12	70.6	1,268	967	76.3
Perinatal infection	2	2	100.0	33	29	87.9	1,032	876	84.9	288	255	88.5	1	1	100.0	111	95	85.6	29	25	86.2	1,496	1,283	85.8
Other <sup>d</sup>	0	—	—	0	—	—	7	7	100.0	6	6	100.0	0	—	—	3	2	66.7	1	1	100.0	17	16	94.1
<b>HHS region<sup>e</sup></b>																								
Region 1	0	—	—	3	3	100.0	68	57	83.8	26	24	92.3	0	—	—	13	8	61.5	1	1	100.0	111	93	83.8
Region 2	0	—	—	5	5	100.0	246	209	85.0	197	168	85.3	0	—	—	24	20	83.3	3	2	66.7	477	406	85.1
Region 3	1	1	100.0	9	6	66.7	313	265	84.7	42	33	78.6	1	1	100.0	32	21	65.6	1	0	0.0	401	328	81.8
Region 4	3	3	100.0	8	7	87.5	696	553	79.5	74	66	89.2	0	—	—	103	78	75.7	16	13	81.3	902	722	80.0
Region 5	0	—	—	1	1	100.0	220	165	75.0	27	21	77.8	0	—	—	36	26	72.2	8	7	87.5	292	220	75.3
Region 6	0	—	—	5	4	80.0	200	139	69.5	73	62	84.9	0	—	—	37	31	83.8	2	2	100.0	317	238	75.1
Region 7	0	—	—	4	3	75.0	44	37	84.1	7	6	85.7	0	—	—	12	8	66.7	5	3	60.0	72	57	79.2
Region 8	0	—	—	2	2	100.0	40	31	77.5	12	10	83.3	0	—	—	7	6	85.7	1	1	100.0	62	50	80.6
Region 9	1	1	100.0	8	8	100.0	65	53	81.5	77	68	88.3	1	1	100.0	33	27	81.8	9	8	88.9	197	169	85.8
Region 10	1	1	100.0	0	—	—	10	7	70.0	2	2	100.0	0	—	—	6	6	100.0	0	—	—	20	16	80.0
<b>Federal poverty level</b>																								
0–100%	4	4	100.0	24	18	75.0	1,388	1,108	79.8	436	370	84.9	2	2	100.0	207	154	74.4	35	29	82.9	2,102	1,690	80.4
101–138%	0	—	—	5	5	100.0	182	143	78.6	40	36	90.0	0	—	—	21	15	71.4	4	3	75.0	252	202	80.2
139–250%	2	2	100.0	8	8	100.0	243	203	83.5	49	44	89.8	0	—	—	55	44	80.0	8	7	87.5	367	309	84.2
251–400%	0	—	—	2	2	100.0	69	55	79.7	8	7	87.5	0	—	—	17	13	76.5	2	1	50.0	98	78	79.6
>400%	0	—	—	5	5	100.0	26	20	76.9	3	3	100.0	0	—	—	8	8	100.0	0	—	—	42	36	85.7
<b>Health care coverage</b>																								
Private employer	1	1	100.0	14	12	85.7	168	129	76.8	16	15	93.8	0	—	—	50	38	76.0	5	4	80.0	257	202	78.6
Private individual	0	—	—	2	2	100.0	85	67	78.8	21	13	61.9	0	—	—	25	15	60.0	5	4	80.0	138	101	73.2
Medicare	0	—	—	0	—	—	13	12	92.3	2	2	100.0	0	—	—	3	2	66.7	0	—	—	18	16	88.9
Medicaid	1	1	100.0	15	13	86.7	1,127	920	81.6	339	291	85.8	1	1	100.0	145	111	76.6	23	20	87.0	1,656	1,360	82.1
Medicare and Medicaid	0	—	—	0	—	—	30	28	93.3	10	10	100.0	0	—	—	6	6	100.0	1	1	100.0	47	45	95.7
Veterans Administration	0	—	—	0	—	—	4	3	75.0	0	—	—	0	—	—	1	1	100.0	1	1	100.0	6	5	83.3
Indian Health Service	2	2	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	2	2	100.0
Other plan	0	—	—	2	1	50.0	26	18	69.2	15	12	80.0	0	—	—	3	3	100.0	2	1	50.0	49	36	73.5
No coverage	2	2	100.0	5	4	80.0	340	254	74.7	103	87	84.5	0	—	—	46	33	71.7	2	2	100.0	498	382	76.7
Multiple coverages	0	—	—	7	7	100.0	153	122	79.7	33	31	93.9	1	1	100.0	34	28	82.4	10	7	70.0	238	196	82.4
<b>Housing status</b>																								
Stable	6	6	100.0	44	39	88.6	1,718	1,398	81.4	469	410	87.4	2	2	100.0	254	200	78.7	39	33	84.6	2,540	2,095	82.5
Temporary	0	—	—	1	0	0.0	151	109	72.2	44	33	75.0	0	—	—	29	19	65.5	9	6	66.7	234	167	71.4
Unstable	0	—	—	0	—	—	68	42	61.8	26	18	69.2	0	—	—	27	17	63.0	0	—	—	122	78	63.9
<b>Total<sup>b</sup></b>	<b>6</b>	<b>6</b>	<b>100.0</b>	<b>45</b>	<b>39</b>	<b>86.7</b>	<b>1,957</b>	<b>1,561</b>	<b>79.8</b>	<b>544</b>	<b>465</b>	<b>85.5</b>	<b>2</b>	<b>2</b>	<b>100.0</b>	<b>315</b>	<b>239</b>	<b>75.9</b>	<b>49</b>	<b>40</b>	<b>81.6</b>	<b>2,928</b>	<b>2,360</b>	<b>80.6</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 16b. Viral suppression among young women (aged 13–24 years), served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			
	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	
<b>Transmission category</b>																									
Injection drug use	0	—	—	1	1	100.0	7	4	57.1	10	5	50.0	0	—	—	37	27	73.0	1	1	100.0	56	38	67.9	
Heterosexual contact <sup>c</sup>	4	3	75.0	9	9	100.0	987	709	71.8	250	186	74.4	3	1	33.3	179	150	83.8	17	13	76.5	1,455	1,075	73.9	
Perinatal infection	2	1	50.0	34	33	97.1	1,062	768	72.3	302	211	69.9	1	1	100.0	124	108	87.1	30	22	73.3	1,556	1,144	73.5	
Other <sup>d</sup>	0	—	—	0	—	—	7	4	57.1	5	3	60.0	0	—	—	3	3	100.0	1	1	100.0	16	11	68.8	
<b>HHS region<sup>e</sup></b>																									
Region 1	0	—	—	3	3	100.0	66	52	78.8	28	22	78.6	0	—	—	17	14	82.4	1	1	100.0	115	92	80.0	
Region 2	0	—	—	5	5	100.0	250	180	72.0	205	147	71.7	0	—	—	28	25	89.3	4	3	75.0	495	362	73.1	
Region 3	1	1	100.0	9	8	88.9	329	247	75.1	43	32	74.4	1	1	100.0	33	29	87.9	1	0	0.0	420	321	76.4	
Region 4	3	1	33.3	9	9	100.0	766	533	69.6	84	63	75.0	0	—	—	114	97	85.1	17	15	88.2	995	720	72.4	
Region 5	0	—	—	1	1	100.0	247	180	72.9	26	16	61.5	0	—	—	37	32	86.5	8	7	87.5	321	236	73.5	
Region 6	0	—	—	5	5	100.0	231	161	69.7	83	55	66.3	0	—	—	46	37	80.4	2	1	50.0	367	259	70.6	
Region 7	0	—	—	4	4	100.0	49	32	65.3	8	6	75.0	0	—	—	14	11	78.6	5	2	40.0	80	55	68.8	
Region 8	0	—	—	3	3	100.0	40	35	87.5	12	6	50.0	0	—	—	10	7	70.0	1	0	0.0	66	51	77.3	
Region 9	1	1	100.0	8	8	100.0	70	54	77.1	83	62	74.7	3	1	33.3	37	29	78.4	8	8	100.0	213	166	77.9	
Region 10	1	1	100.0	0	—	—	13	11	84.6	3	3	100.0	0	—	—	7	5	71.4	0	—	—	25	20	80.0	
<b>Federal poverty level</b>																									
0–100%	4	3	75.0	25	24	96.0	1,519	1,065	70.1	465	331	71.2	2	2	100.0	243	193	79.4	36	24	66.7	2,302	1,649	71.6	
101–138%	0	—	—	5	5	100.0	198	152	76.8	44	34	77.3	1	0	0.0	21	20	95.2	4	4	100.0	273	215	78.8	
139–250%	2	1	50.0	8	8	100.0	264	200	75.8	53	36	67.9	0	—	—	60	54	90.0	8	8	100.0	398	308	77.4	
251–400%	0	—	—	2	2	100.0	72	62	86.1	8	5	62.5	0	—	—	19	19	100.0	2	2	100.0	103	90	87.4	
>400%	0	—	—	6	6	100.0	25	21	84.0	4	3	75.0	0	—	—	9	7	77.8	0	—	—	45	37	82.2	
<b>Health care coverage</b>																									
Private employer	1	0	0.0	15	15	100.0	181	148	81.8	18	15	83.3	0	—	—	57	50	87.7	6	6	100.0	281	237	84.3	
Private individual	0	—	—	2	2	100.0	92	72	78.3	24	19	79.2	0	—	—	27	24	88.9	5	3	60.0	150	120	80.0	
Medicare	0	—	—	0	—	—	15	11	73.3	2	2	100.0	0	—	—	3	3	100.0	0	—	—	20	16	80.0	
Medicaid	1	1	100.0	15	15	100.0	1,201	869	72.4	355	249	70.1	2	1	50.0	161	124	77.0	23	18	78.3	1,766	1,282	72.6	
Medicare and Medicaid	0	—	—	0	—	—	32	23	71.9	10	7	70.0	0	—	—	7	6	85.7	1	0	0.0	50	36	72.0	
Veterans Administration	0	—	—	0	—	—	5	4	80.0	0	—	—	0	—	—	2	2	100.0	1	1	100.0	8	7	87.5	
Indian Health Service	2	2	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	2	2	100.0	
Other plan	0	—	—	2	2	100.0	31	21	67.7	16	9	56.3	0	—	—	3	3	100.0	2	2	100.0	56	38	67.9	
No coverage	2	1	50.0	6	5	83.3	397	257	64.7	118	84	71.2	0	—	—	61	51	83.6	3	2	66.7	587	400	68.1	
Multiple coverages	0	—	—	7	7	100.0	163	121	74.2	34	27	79.4	1	1	100.0	35	34	97.1	9	6	66.7	249	196	78.7	
<b>Housing status</b>																									
Stable	6	4	66.7	46	45	97.8	1,859	1,367	73.5	499	365	73.1	4	2	50.0	288	241	83.7	41	32	78.0	2,755	2,065	75.0	
Temporary	0	—	—	1	1	100.0	170	114	67.1	48	33	68.8	0	—	—	36	33	91.7	8	5	62.5	263	186	70.7	
Unstable	0	—	—	0	—	—	81	39	48.1	30	14	46.7	0	—	—	28	20	71.4	0	—	—	140	74	52.9	
<b>Total<sup>b</sup></b>	<b>6</b>	<b>4</b>	<b>66.7</b>	<b>47</b>	<b>46</b>	<b>97.9</b>	<b>2,127</b>	<b>1,534</b>	<b>72.1</b>	<b>583</b>	<b>415</b>	<b>71.2</b>	<b>4</b>	<b>2</b>	<b>50.0</b>	<b>358</b>	<b>299</b>	<b>83.5</b>	<b>50</b>	<b>38</b>	<b>76.0</b>	<b>3,189</b>	<b>2,348</b>	<b>73.6</b>	

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

<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 and blood transfusion.

<sup>e</sup> See Technical Notes for the states/territories in each region.

**Table 17a. Retention in care among people with HIV infection attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>							
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained						
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%					
<b>Gender</b>																													
Male	61	45	73.8	118	104	88.1	5,243	4,366	83.3	3,781	3,258	86.2	14	11	78.6	3,627	2,793	77.0	109	92	84.4	12,974	10,681	82.3					
Female	77	61	79.2	15	13	86.7	3,137	2,610	83.2	1,255	1,083	86.3	3	2	66.7	2,383	1,845	77.4	131	110	84.0	7,010	5,730	81.7					
Transgender	1	1	100.0	0	—	—	26	22	84.6	12	10	83.3	1	1	100.0	16	12	75.0	1	0	0.0	57	46	80.7					
<b>Age group (yr)</b>																													
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—			
15–19	0	—	—	0	—	—	0	—	—	1	1	100.0	0	—	—	3	3	100.0	0	—	—	4	4	100.0	91	56	61.5		
20–24	0	—	—	1	1	100.0	19	13	68.4	15	10	66.7	0	—	—	54	30	55.6	1	1	100.0	91	56	61.5	3	42.9	369	238	64.5
25–29	2	1	50.0	3	2	66.7	66	41	62.1	55	35	63.6	1	0	0.0	231	154	66.7	7	3	75.0	620	428	69.0	2	40.0	1,018	737	72.4
30–34	7	4	57.1	11	11	100.0	98	64	65.3	116	84	72.4	1	1	100.0	371	255	68.7	12	9	75.0	1,973	1,560	77.6	15	100.0	550	401	77.3
35–39	18	10	55.6	30	24	80.0	144	98	68.1	253	189	74.7	1	1	100.0	806	584	72.5	20	14	70.0	2,670	2,337	87.5	12	66.7	3,975	3,426	86.2
40–44	15	11	73.3	29	27	93.1	239	176	73.6	404	333	82.4	2	2	100.0	523	391	74.8	22	17	77.3	1,238	961	77.6	7	66.7	1,098	777	77.4
45–49	12	11	91.7	19	17	89.5	535	433	80.9	566	486	85.9	6	4	66.7	1,242	1,011	81.4	53	49	92.5	3,464	2,805	81.0	11	100.0	408	341	85.2
50–54	26	19	73.1	17	14	82.4	1,275	1,031	80.9	1,012	861	85.1	3	2	66.7	1,097	852	77.7	31	24	77.4	3,464	2,805	81.0	10	100.0	3,464	2,805	81.0
55–59	39	34	87.2	12	11	91.7	2,052	1,715	83.6	1,212	1,076	88.8	4	4	100.0	1,242	1,011	81.4	53	49	92.5	4,619	3,905	84.5	19	100.0	1,098	852	77.7
60–64	13	11	84.6	5	5	100.0	2,274	1,944	85.5	862	774	89.8	0	—	—	775	652	84.1	43	39	90.7	3,975	3,426	86.2	7	66.7	3,975	3,426	86.2
≥65	7	6	85.7	6	5	83.3	1,704	1,483	87.0	552	502	90.9	0	—	—	374	317	84.8	25	23	92.0	2,670	2,337	87.5	1	100.0	1,098	852	77.7
<b>HHS region<sup>c</sup></b>																													
Region 1	4	4	100.0	4	4	100.0	551	481	87.3	785	699	89.0	2	2	100.0	624	505	80.9	20	20	100.0	1,994	1,717	86.1	1	100.0	1,994	1,717	86.1
Region 2	5	4	80.0	15	12	80.0	1,123	953	84.9	2,146	1,903	88.7	1	1	100.0	449	359	80.0	23	18	78.3	3,767	3,252	86.3	2	100.0	3,767	3,252	86.3
Region 3	5	5	100.0	11	10	90.9	2,597	2,193	84.4	532	457	85.9	0	—	—	816	631	77.3	55	49	89.1	4,018	3,347	83.3	11	100.0	1,297	1,008	77.7
Region 4	12	12	100.0	13	12	92.3	1,738	1,434	82.5	324	275	84.9	3	3	100.0	1,297	1,008	77.7	27	21	77.8	3,421	2,768	80.9	10	100.0	1,297	1,008	77.7
Region 5	10	8	80.0	14	12	85.7	837	688	82.2	249	208	83.5	0	—	—	429	311	72.5	20	17	85.0	1,560	1,245	79.8	8	100.0	1,297	1,008	77.7
Region 6	24	15	62.5	16	15	93.8	839	667	79.5	297	226	76.1	1	0	0.0	763	518	67.9	24	18	75.0	1,966	1,460	74.3	13	100.0	1,297	1,008	77.7
Region 7	4	4	100.0	10	8	80.0	86	68	79.1	18	14	77.8	0	—	—	160	127	79.4	6	6	100.0	284	227	79.9	2	100.0	1,297	1,008	77.7
Region 8	11	10	90.9	4	4	100.0	44	36	81.8	90	76	84.4	1	1	100.0	241	192	79.7	7	5	71.4	398	324	81.4	3	100.0	1,297	1,008	77.7
Region 9	36	25	69.4	34	29	85.3	381	310	81.4	481	389	80.9	7	5	71.4	836	661	79.1	40	32	80.0	1,820	1,454	79.9	18	100.0	1,297	1,008	77.7
Region 10	27	20	74.1	10	9	90.0	68	58	85.3	28	24	85.7	3	2	66.7	277	234	84.5	13	10	76.9	430	361	84.0	11	100.0	1,297	1,008	77.7
<b>Federal poverty level</b>																													
0–100%	118	89	75.4	80	68	85.0	6,459	5,372	83.2	4,232	3,663	86.6	13	9	69.2	4,255	3,252	76.4	193	166	86.0	15,365	12,627	82.2	1	100.0	15,365	12,627	82.2
101–138%	7	5	71.4	14	13	92.9	797	683	85.7	343	290	84.5	1	1	100.0	606	484	79.9	16	13	81.3	1,787	1,492	83.5	3	100.0	1,787	1,492	83.5
139–250%	8	8	100.0	24	23	95.8	596	508	85.2	287	244	85.0	2	2	100.0	625	501	80.2	18	14	77.8	1,562	1,302	83.4	10	100.0	1,562	1,302	83.4
251–400%	2	2	100.0	11	10	90.9	210	173	82.4	92	82	89.1	2	2	100.0	255	204	80.0	4	4	100.0	579	480	82.9	1	100.0	579	480	82.9
>400%	2	2	100.0	2	2	100.0	75	64	85.3	28	26	92.9	0	—	—	94	77	81.9	2	1	50.0	203	172	84.7	1	100.0	203	172	84.7
<b>Health care coverage</b>																													
Private employer	1	1	100.0	16	16	100.0	315	262	83.2	99	82	82.8	0	—	—	344	257	74.7	4	4	100.0	782	624	79.8	1	100.0	782	624	79.8
Private individual	5	3	60.0	11	11	100.0	261	211	80.8	93	82	88.2	1	1	100.0	325	251	77.2	8	6	75.0	704	565	80.3	2	100.0	325	251	77.2
Medicare	10	9	90.0	2	2	100.0	1,273	1,090	85.6	445	394	88.5	1	1	100.0	725	571	78.8	22	16	72.7	2,482	2,086	84.0	5	100.0	725	571	78.8
Medicaid	71	56	78.9	45	37	82.2	3,683	3,022	82.1	2,975	2,579	86.7	10	6	60.0	2,404	1,874	78.0	110	92	83.6	9,313	7,672	82.4	37	100.0	9,313	7,672	82.4
Medicare and Medicaid	15	12	80.0	9	9	100.0	1,350	1,176	87.1	613	558	91.0	0	—	—	717	599	83.5	41	39	95.1	2,745	2,393	87.2	2	100.0	2,745	2,393	87.2
Veterans Administration	0	—	—	0	—	—	3	2	66.7	2	1	50.0	0	—	—	10	9	90.0	1	1	100.0	16	13	81.3	—	—	16	13	81.3
Indian Health Service	6	3	50.0	0	—	—	1	1	100.0	0	—	—	0	—															

**Table 17a. Retention in care among people with HIV infection attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total No.		Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained	Total No.	Retained
	Housing status																								
Stable	97	81	83.5	113	101	89.4	6,968	5,898	84.6	4,261	3,736	87.7	12	10	83.3	4,656	3,701	79.5	170	151	88.8	16,298	13,692	84.0	
Temporary	11	7	63.6	13	11	84.6	694	542	78.1	435	351	80.7	2	1	50.0	658	467	71.0	30	26	86.7	1,845	1,406	76.2	
Unstable	28	18	64.3	4	4	100.0	492	368	74.8	314	236	75.2	4	3	75.0	582	391	67.2	28	19	67.9	1,457	1,041	71.4	
<b>Total<sup>b</sup></b>	<b>139</b>	<b>107</b>	<b>77.0</b>	<b>133</b>	<b>117</b>	<b>88.0</b>	<b>8,406</b>	<b>6,998</b>	<b>83.3</b>	<b>5,048</b>	<b>4,351</b>	<b>86.2</b>	<b>18</b>	<b>14</b>	<b>77.8</b>	<b>6,026</b>	<b>4,650</b>	<b>77.2</b>	<b>241</b>	<b>202</b>	<b>83.8</b>	<b>20,041</b>	<b>16,457</b>	<b>82.1</b>	

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Notes. Data presented in this table represent persons who reported injection drug use as their transmission category; data may not be reflective of current injection drug use behavior.

Data are included only for persons with the transmission category injection drug use; data do not include male clients who reported male-to-male sexual contact and injection drug use or transgender clients who reported sexual contact and injection drug use.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 17b. Viral suppression among people with HIV infection attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories**

RWHAP Annual Client-Level Data Report																								
	American Indian/ Alaska Native				Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>	
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
<b>Gender</b>																								
Male	63	54	85.7	123	111	90.2	5,385	4,712	87.5	3,878	3,376	87.1	14	13	92.9	3,797	3,273	86.2	121	103	85.1	13,405	11,660	87.0
Female	76	63	82.9	16	16	100.0	3,191	2,755	86.3	1,268	1,085	85.6	3	3	100.0	2,518	2,098	83.3	131	114	87.0	7,210	6,139	85.1
Transgender	1	1	100.0	0	—	—	26	23	88.5	11	10	90.9	1	1	100.0	17	16	94.1	1	1	100.0	57	52	91.2
<b>Age group (yr)</b>																								
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
15–19	0	—	—	0	—	—	0	—	—	1	0	0.0	0	—	—	3	2	66.7	0	—	—	4	2	50.0
20–24	0	—	—	1	1	100.0	19	12	63.2	21	14	66.7	0	—	—	63	44	69.8	1	1	100.0	106	73	68.9
25–29	3	3	100.0	4	2	50.0	71	50	70.4	53	43	81.1	1	1	100.0	280	198	70.7	9	9	100.0	426	308	72.3
30–34	6	4	66.7	12	11	91.7	116	78	67.2	131	104	79.4	1	1	100.0	409	315	77.0	13	9	69.2	691	523	75.7
35–39	18	12	66.7	30	26	86.7	155	122	78.7	264	195	73.9	1	1	100.0	587	457	77.9	21	19	90.5	1,079	834	77.3
40–44	16	14	87.5	30	30	100.0	248	193	77.8	417	335	80.3	2	2	100.0	560	433	77.3	23	17	73.9	1,300	1,028	79.1
45–49	11	10	90.9	20	19	95.0	563	449	79.8	581	490	84.3	6	5	83.3	838	688	82.1	30	23	76.7	2,051	1,686	82.2
50–54	26	22	84.6	15	12	80.0	1,294	1,094	84.5	1,049	886	84.5	3	3	100.0	1,142	985	86.3	31	29	93.5	3,563	3,032	85.1
55–59	38	32	84.2	13	13	100.0	2,115	1,840	87.0	1,217	1,081	88.8	4	4	100.0	1,284	1,170	91.1	56	46	82.1	4,733	4,192	88.6
60–64	13	12	92.3	7	7	100.0	2,316	2,079	89.8	863	802	92.9	0	—	—	791	736	93.0	43	40	93.0	4,035	3,678	91.2
≥65	9	9	100.0	7	6	85.7	1,705	1,573	92.3	560	521	93.0	0	—	—	375	359	95.7	26	25	96.2	2,684	2,495	93.0
<b>HHS region<sup>c</sup></b>																								
Region 1	4	3	75.0	4	3	75.0	547	514	94.0	786	714	90.8	2	2	100.0	622	562	90.4	21	19	90.5	1,989	1,819	91.5
Region 2	6	6	100.0	16	14	87.5	1,178	1,014	86.1	2,167	1,835	84.7	1	1	100.0	470	418	88.9	26	23	88.5	3,870	3,315	85.7
Region 3	5	5	100.0	12	10	83.3	2,611	2,302	88.2	556	489	87.9	0	—	—	848	744	87.7	56	45	80.4	4,091	3,597	87.9
Region 4	12	11	91.7	14	14	100.0	1,798	1,529	85.0	338	293	86.7	3	3	100.0	1,399	1,163	83.1	29	24	82.8	3,598	3,040	84.5
Region 5	8	6	75.0	15	14	93.3	864	763	88.3	257	235	91.4	0	—	—	470	392	83.4	20	20	100.0	1,636	1,430	87.4
Region 6	23	17	73.9	17	16	94.1	871	731	83.9	311	257	82.6	1	1	100.0	793	647	81.6	25	23	92.0	2,043	1,694	82.9
Region 7	4	4	100.0	11	11	100.0	92	85	92.4	20	14	70.0	0	—	—	183	155	84.7	8	7	87.5	318	276	86.8
Region 8	11	9	81.8	4	3	75.0	47	43	91.5	89	80	89.9	1	1	100.0	254	223	87.8	6	5	83.3	412	364	88.3
Region 9	35	29	82.9	34	30	88.2	376	327	87.0	501	446	89.0	7	6	85.7	861	722	83.9	41	35	85.4	1,861	1,601	86.0
Region 10	31	28	90.3	10	10	100.0	75	64	85.3	30	25	83.3	3	3	100.0	288	244	84.7	13	9	69.2	454	387	85.2
<b>Federal poverty level</b>																								
0–100%	119	97	81.5	84	77	91.7	6,636	5,716	86.1	4,327	3,704	85.6	13	12	92.3	4,506	3,694	82.0	204	176	86.3	15,904	13,486	84.8
101–138%	7	7	100.0	14	14	100.0	806	715	88.7	348	324	93.1	1	1	100.0	621	565	91.0	17	14	82.4	1,818	1,643	90.4
139–250%	8	8	100.0	25	23	92.0	606	562	92.7	292	272	93.2	2	2	100.0	642	605	94.2	19	19	100.0	1,596	1,493	93.5
251–400%	2	2	100.0	11	10	90.9	216	207	95.8	92	88	95.7	2	2	100.0	272	259	95.2	4	4	100.0	602	575	95.5
>400%	2	2	100.0	3	2	66.7	75	69	92.0	28	27	96.4	0	—	—	99	94	94.9	2	1	50.0	209	195	93.3
<b>Health care coverage</b>																								
Private employer	1	1	100.0	16	16	100.0	324	302	93.2	100	91	91.0	0	—	—	364	335	92.0	4	4	100.0	812	751	92.5
Private individual	5	4	80.0	11	11	100.0	270	253	93.7	93	86	92.5	1	1	100.0	332	304	91.6	10	10	100.0	722	669	92.7
Medicare	11	11	100.0	2	2	100.0	1,287	1,166	90.6	448	415	92.6	1	1	100.0	751	682	90.8	21	20	95.2	2,525	2,301	91.1
Medicaid	70	58	82.9	45	43	95.6	3,771	3,209	85.1	3,029	2,577	85.1	10	9	90.0	2,533	2,088	82.4	114	96	84.2	9,587	8,090	84.4
Medicare and Medicaid	15	11	73.3	10	10	100.0	1,368	1,218	89.0	629	577	91.7	0	—	—	716	651	90.9	43	38	88.4	2,781	2,505	90.1
Veterans Administration	0	—	—	0	—	—	1	1	100.0	2	1	50.0	0	—	—	11	11	100.0	1	1	100.0	15	14	93.3
Indian Health Service	7	6	85.7	0	—	—	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	8	7	87.5
Other plan	3	3	100.0	3	2	66.7	61	52	85.2	56	50	89.3	0	—	—	85	60	70.6	3	3	100.0	212	171	80.7
No coverage	11	10	90.9	26	22	84.6	653	514	78.7	466	371	79.6	2	2	100.0	859	651	75.8	19	15	78.9	2,039	1,586	77.8
Multiple coverages	17	14	82.4	24	20	83.3	811	731	90.1	309	279	90.3	4	4	100.0	617	547	88.7	37	30	81.1	1,823	1,629	89.4

<sup>a</sup> Hispanic or Latino population includes American Indian, Alaskan Native, Asian, Black/African American, and Native Hawaiian/Pacific Islander populations.

<sup>b</sup> Total includes all categories listed above.

<sup>c</sup> HHS regions include Region 1 (Northeast), Region 2 (Mid-Atlantic), Region 3 (South), Region 4 (West), Region 5 (Alaska), Region 6 (Hawaii), Region 7 (American Samoa), Region 8 (Guam), Region 9 (Puerto Rico), and Region 10 (U.S. Virgin Islands).

**Table 17b. Viral suppression among people with HIV infection attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2018—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
<b>Housing status</b>																								
Stable	97	89	91.8	115	109	94.8	7,124	6,311	88.6	4,321	3,825	88.5	12	12	100.0	4,819	4,259	88.4	176	157	89.2	16,684	14,779	88.6
Temporary	9	6	66.7	14	11	78.6	727	584	80.3	470	371	78.9	2	2	100.0	730	573	78.5	33	29	87.9	1,988	1,578	79.4
Unstable	32	21	65.6	7	5	71.4	513	393	76.6	327	238	72.8	4	3	75.0	652	443	67.9	32	24	75.0	1,574	1,130	71.8
<b>Total<sup>b</sup></b>	<b>140</b>	<b>118</b>	<b>84.3</b>	<b>139</b>	<b>127</b>	<b>91.4</b>	<b>8,602</b>	<b>7,490</b>	<b>87.1</b>	<b>5,157</b>	<b>4,471</b>	<b>86.7</b>	<b>18</b>	<b>17</b>	<b>94.4</b>	<b>6,332</b>	<b>5,387</b>	<b>85.1</b>	<b>253</b>	<b>218</b>	<b>86.2</b>	<b>20,672</b>	<b>17,851</b>	<b>86.4</b>

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Notes. Data presented in this table represent persons who reported injection drug use as their transmission category; data may not be reflective of current injection drug use behavior.

Data are included only for persons with the transmission category injection drug use; data do not include male clients who reported male-to-male sexual contact and injection drug use or transgender clients who reported sexual contact and injection drug use.

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

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

<sup>c</sup> See Technical Notes for the states/territories in each region.

**Table 18a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories**

	Stable			Temporary			Unstable		
	Total No.	Retained		Total No.	Retained		Total No.	Retained	
		No.	%		No.	%		No.	%
<b>Age group (yr)</b>									
<13	750	663	88.4	16	14	87.5	9	8	88.9
13–14	297	265	89.2	8	5	62.5	1	0	0.0
15–19	1,530	1,278	83.5	111	83	74.8	51	34	66.7
20–24	9,229	7,055	76.4	1,100	787	71.5	608	416	68.4
25–29	23,541	17,692	75.2	2,766	1,949	70.5	1,614	1,112	68.9
30–34	27,978	21,504	76.9	3,008	2,158	71.7	1,799	1,271	70.7
35–39	28,812	22,763	79.0	2,767	2,010	72.6	1,733	1,248	72.0
40–44	29,349	23,846	81.2	2,560	1,999	78.1	1,612	1,182	73.3
45–49	36,278	29,857	82.3	2,802	2,214	79.0	1,836	1,407	76.6
50–54	45,479	38,132	83.8	3,237	2,592	80.1	2,205	1,695	76.9
55–59	43,082	36,736	85.3	2,701	2,160	80.0	1,734	1,397	80.6
60–64	28,580	24,706	86.4	1,475	1,202	81.5	870	718	82.5
≥65	23,022	20,142	87.5	896	729	81.4	422	349	82.7
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,239	975	78.7	125	90	72.0	133	91	68.4
Asian	4,352	3,641	83.7	347	279	80.4	97	75	77.3
Black/African American	140,611	114,066	81.1	11,797	8,909	75.5	7,717	5,752	74.5
Hispanic/Latino <sup>a</sup>	73,790	63,139	85.6	5,823	4,615	79.3	2,866	2,224	77.6
Native Hawaiian/Pacific Islander	386	306	79.3	45	33	73.3	27	21	77.8
White	73,575	59,372	80.7	4,853	3,635	74.9	3,270	2,389	73.1
Multiple races	2,826	2,271	80.4	371	278	74.9	276	203	73.6
<b>Gender</b>									
Male	210,566	171,565	81.5	17,338	13,119	75.7	10,856	8,044	74.1
Female	82,671	69,301	83.8	5,466	4,310	78.9	3,123	2,424	77.6
Transgender MTF	4,144	3,327	80.3	583	427	73.2	460	327	71.1
Transgender FTM	489	401	82.0	51	37	72.5	45	35	77.8
Transgender other	64	53	82.8	8	8	100.0	10	6	60.0
<b>Transmission category</b>									
<b>Male client</b>									
Male-to-male sexual contact	132,835	107,588	81.0	9,972	7,596	76.2	5,730	4,265	74.4
Injection drug use	10,465	8,832	84.4	1,260	958	76.0	985	704	71.5
Male-to-male sexual contact and injection drug use	5,364	4,318	80.5	793	568	71.6	737	528	71.6
Heterosexual contact <sup>b</sup>	49,577	41,143	83.0	4,026	3,073	76.3	2,554	1,906	74.6
Perinatal infection	2,153	1,782	82.8	162	126	77.8	98	70	71.4
Other <sup>c</sup>	1,094	892	81.5	65	46	70.8	33	25	75.8
<b>Female client</b>									
Injection drug use	5,791	4,824	83.3	581	445	76.6	466	332	71.2
Heterosexual contact <sup>b</sup>	69,693	58,572	84.0	4,292	3,415	79.6	2,355	1,874	79.6
Perinatal infection	2,914	2,449	84.0	211	165	78.2	71	52	73.2
Other <sup>c</sup>	816	692	84.8	35	32	91.4	14	10	71.4
<b>Transgender client</b>									
Sexual contact <sup>d</sup>	3,973	3,199	80.5	510	376	73.7	396	276	69.7
Injection drug use	42	36	85.7	4	3	75.0	6	5	83.3
Sexual contact <sup>d</sup> and injection drug use	167	140	83.8	42	32	76.2	31	24	77.4
Perinatal infection	27	23	85.2	6	6	100.0	1	0	0.0
Other <sup>c</sup>	13	12	92.3	0	—	—	1	0	0.0

**Table 18a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories (cont.)**

	Stable			Temporary			Unstable		
	Total No.	Retained		Total No.	Retained		Total No.	Retained	
		No.	%		No.	%		No.	%
<b>Federal poverty level</b>									
0–100%	174,637	143,493	82.2	18,191	13,821	76.0	12,341	9,156	74.2
101–138%	34,356	28,796	83.8	1,770	1,392	78.6	785	616	78.5
139–250%	50,551	41,519	82.1	1,892	1,480	78.2	673	533	79.2
251–400%	22,037	17,824	80.9	534	408	76.4	141	113	80.1
>400%	10,779	8,650	80.2	292	228	78.1	83	62	74.7
<b>Health care coverage</b>									
Private employer	34,877	27,614	79.2	994	744	74.8	324	242	74.7
Private individual	24,346	19,295	79.3	1,196	901	75.3	393	289	73.5
Medicare	31,566	26,528	84.0	1,408	1,113	79.0	689	515	74.7
Medicaid	87,167	72,162	82.8	8,792	6,717	76.4	6,976	5,257	75.4
Medicare and Medicaid	22,290	19,404	87.1	1,491	1,211	81.2	1,086	866	79.7
Veterans Administration	355	252	71.0	21	12	57.1	7	6	85.7
Indian Health Service	101	77	76.2	9	5	55.6	13	8	61.5
Other plan	3,977	3,232	81.3	464	356	76.7	427	283	66.3
No coverage	63,400	50,920	80.3	6,646	4,931	74.2	3,185	2,251	70.7
Multiple coverages	29,412	24,870	84.6	2,388	1,891	79.2	1,372	1,105	80.5
<b>HHS region<sup>e</sup></b>									
Region 1	11,703	9,720	83.1	912	758	83.1	418	349	83.5
Region 2	41,109	36,073	87.7	3,689	2,996	81.2	1,818	1,441	79.3
Region 3	35,048	28,517	81.4	1,695	1,321	77.9	1,750	1,384	79.1
Region 4	88,076	73,287	83.2	4,251	3,181	74.8	2,663	1,968	73.9
Region 5	31,555	24,783	78.5	2,650	1,970	74.3	1,749	1,294	74.0
Region 6	35,769	26,813	75.0	4,836	3,592	74.3	1,382	914	66.1
Region 7	5,896	4,868	82.6	477	369	77.4	271	195	72.0
Region 8	4,523	3,794	83.9	458	361	78.8	213	157	73.7
Region 9	33,557	27,994	83.4	2,794	2,042	73.1	2,537	1,855	73.1
Region 10	4,791	3,939	82.2	300	228	76.0	505	386	76.4
<b>Total<sup>f</sup></b>	<b>297,941</b>	<b>244,651</b>	<b>82.1</b>	<b>23,447</b>	<b>17,902</b>	<b>76.4</b>	<b>14,495</b>	<b>10,837</b>	<b>74.8</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

<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 and blood transfusion.

<sup>d</sup> Includes any sexual transmission category reported by transgender clients.

<sup>e</sup> See Technical Notes for the states/territories in each region.

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

**Table 18b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories**

	Stable			Temporary			Unstable		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%
<b>Age group (yr)</b>									
<13	762	671	88.1	17	14	82.4	9	6	66.7
13–14	306	269	87.9	9	8	88.9	1	1	100.0
15–19	1,779	1,353	76.1	132	103	78.0	68	47	69.1
20–24	10,384	8,022	77.3	1,246	902	72.4	677	427	63.1
25–29	25,652	20,683	80.6	3,063	2,307	75.3	1,790	1,191	66.5
30–34	29,932	25,025	83.6	3,286	2,485	75.6	1,972	1,343	68.1
35–39	30,543	26,222	85.9	2,994	2,332	77.9	1,880	1,282	68.2
40–44	30,816	26,967	87.5	2,710	2,200	81.2	1,747	1,238	70.9
45–49	37,713	33,562	89.0	3,011	2,468	82.0	1,949	1,434	73.6
50–54	46,880	42,363	90.4	3,425	2,848	83.2	2,373	1,774	74.8
55–59	44,174	40,587	91.9	2,802	2,426	86.6	1,809	1,428	78.9
60–64	29,194	27,391	93.8	1,543	1,380	89.4	913	758	83.0
≥65	23,416	22,284	95.2	929	844	90.9	432	379	87.7
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,290	1,144	88.7	120	93	77.5	140	103	73.6
Asian	4,543	4,291	94.5	360	328	91.1	112	88	78.6
Black/African American	147,862	126,167	85.3	12,694	9,861	77.7	8,322	5,913	71.1
Hispanic/Latino <sup>a</sup>	76,606	69,055	90.1	6,224	5,233	84.1	3,057	2,237	73.2
Native Hawaiian/Pacific Islander	412	367	89.1	57	50	87.7	28	22	78.6
White	76,668	70,700	92.2	5,220	4,349	83.3	3,548	2,643	74.5
Multiple races	2,959	2,613	88.3	401	328	81.8	301	222	73.8
<b>Gender</b>									
Male	220,816	195,958	88.7	18,643	15,061	80.8	11,733	8,481	72.3
Female	85,815	75,297	87.7	5,848	4,755	81.3	3,337	2,453	73.5
Transgender MTF	4,347	3,631	83.5	615	458	74.5	496	334	67.3
Transgender FTM	512	460	89.8	53	35	66.0	45	32	71.1
Transgender other	67	60	89.6	7	7	100.0	9	8	88.9
<b>Transmission category</b>									
<b>Male client</b>									
Male-to-male sexual contact	139,836	124,792	89.2	10,745	8,795	81.9	6,213	4,535	73.0
Injection drug use	10,741	9,599	89.4	1,348	1,066	79.1	1,064	776	72.9
Male-to-male sexual contact and injection drug use	5,569	4,900	88.0	841	652	77.5	785	539	68.7
Heterosexual contact <sup>b</sup>	51,828	45,711	88.2	4,312	3,480	80.7	2,793	2,026	72.5
Perinatal infection	2,255	1,713	76.0	178	122	68.5	100	54	54.0
Other <sup>c</sup>	1,142	1,072	93.9	72	64	88.9	39	29	74.4
<b>Female client</b>									
Injection drug use	5,901	5,142	87.1	636	508	79.9	504	349	69.2
Heterosexual contact <sup>b</sup>	72,502	64,035	88.3	4,575	3,774	82.5	2,529	1,904	75.3
Perinatal infection	3,022	2,265	75.0	221	150	67.9	77	42	54.5
Other <sup>c</sup>	833	758	91.0	40	32	80.0	15	10	66.7
<b>Transgender client</b>									
Sexual contact <sup>d</sup>	4,183	3,536	84.5	541	409	75.6	428	286	66.8
Injection drug use	42	38	90.5	4	4	100.0	6	5	83.3
Sexual contact <sup>d</sup> and injection drug use	172	153	89.0	44	30	68.2	31	24	77.4
Perinatal infection	27	20	74.1	6	3	50.0	1	0	0.0
Other <sup>c</sup>	14	13	92.9	0	—	—	0	—	—

**Table 18b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2018—United States and 3 territories (cont.)**

	Stable			Temporary			Unstable		
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%
<b>Federal poverty level</b>									
0–100%	182,890	157,381	86.1	19,572	15,583	79.6	13,329	9,560	71.7
101–138%	35,709	32,373	90.7	1,875	1,609	85.8	826	645	78.1
139–250%	52,959	48,429	91.4	2,041	1,794	87.9	730	602	82.5
251–400%	23,036	21,535	93.5	560	497	88.8	162	135	83.3
>400%	11,242	10,674	94.9	304	269	88.5	85	65	76.5
<b>Health care coverage</b>									
Private employer	36,708	34,204	93.2	1,070	960	89.7	357	291	81.5
Private individual	25,442	23,619	92.8	1,281	1,102	86.0	418	332	79.4
Medicare	32,410	29,797	91.9	1,494	1,306	87.4	724	544	75.1
Medicaid	90,288	77,496	85.8	9,328	7,348	78.8	7,373	5,241	71.1
Medicare and Medicaid	22,710	20,655	91.0	1,561	1,302	83.4	1,145	884	77.2
Veterans Administration	370	346	93.5	22	17	77.3	8	7	87.5
Indian Health Service	114	99	86.8	9	8	88.9	14	12	85.7
Other plan	4,138	3,706	89.6	508	418	82.3	467	365	78.2
No coverage	68,572	57,085	83.2	7,332	5,669	77.3	3,629	2,461	67.8
Multiple coverages	30,325	27,993	92.3	2,518	2,149	85.3	1,461	1,152	78.9
<b>HHS region<sup>e</sup></b>									
Region 1	11,747	10,965	93.3	961	859	89.4	432	354	81.9
Region 2	42,516	37,726	88.7	3,986	3,212	80.6	1,953	1,355	69.4
Region 3	36,586	32,800	89.7	1,813	1,501	82.8	1,816	1,421	78.2
Region 4	92,696	80,393	86.7	4,633	3,619	78.1	2,957	2,065	69.8
Region 5	33,252	29,723	89.4	2,800	2,327	83.1	1,825	1,360	74.5
Region 6	37,865	32,403	85.6	5,148	4,002	77.7	1,538	1,032	67.1
Region 7	6,556	5,904	90.1	549	433	78.9	330	240	72.7
Region 8	4,615	4,227	91.6	489	416	85.1	213	164	77.0
Region 9	34,497	31,190	90.4	2,956	2,453	83.0	2,733	1,957	71.6
Region 10	4,945	4,609	93.2	342	295	86.3	545	424	77.8
<b>Total<sup>f</sup></b>	<b>311,565</b>	<b>275,413</b>	<b>88.4</b>	<b>25,167</b>	<b>20,317</b>	<b>80.7</b>	<b>15,621</b>	<b>11,309</b>	<b>72.4</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

<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 and blood transfusion.

<sup>d</sup> Includes any sexual transmission category reported by transgender clients.

<sup>e</sup> See Technical Notes for the states/territories in each region.

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

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# **Section 3.**

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## **State- and EMA/TGA-Level Data: Client Characteristics**

**Table 19a. Ryan White HIV/AIDS Program Clients (non-ADAP), by year and state, 2014–2018—United States and 3 territories**

	2014	2015	2016	2017	2018
<b>States</b>					
Alabama	9,302	8,782	8,638	9,113	9,389
Alaska	503	524	562	653	567
Arizona	6,795	7,172	6,857	8,261	7,956
Arkansas	2,075	2,116	2,368	2,388	2,553
California	50,539	55,425	57,999	54,815	55,884
Colorado	6,690	6,772	8,151	7,129	6,938
Connecticut	5,277	5,895	5,147	5,071	4,816
Delaware	1,657	1,886	1,944	2,056	1,998
District of Columbia	7,166	6,935	6,659	7,110	6,426
Florida	53,761	55,378	53,516	54,706	53,754
Georgia	20,865	21,253	21,981	22,752	22,982
Hawaii	996	970	1,069	1,118	1,123
Idaho	552	707	801	821	887
Illinois	23,255	23,688	24,375	24,628	25,119
Indiana	4,230	4,664	3,472	2,726	4,169
Iowa	1,292	1,508	1,664	1,864	1,805
Kansas	839	1,142	976	753	691
Kentucky	3,632	4,463	4,865	4,751	5,099
Louisiana	12,971	12,289	12,969	12,707	12,372
Maine	832	816	830	835	849
Maryland	13,761	14,933	15,590	16,077	15,391
Massachusetts	13,127	13,128	14,047	13,165	12,550
Michigan	9,157	8,832	8,972	9,082	9,179
Minnesota	5,008	4,155	3,916	4,567	4,510
Mississippi	4,111	4,509	4,017	4,134	4,392
Missouri	6,968	7,686	8,779	8,875	8,656
Montana	369	352	360	419	404
Nebraska	602	1,186	1,230	1,242	937
Nevada	3,026	3,373	3,659	3,972	4,408
New Hampshire	798	868	974	982	900
New Jersey	18,525	17,604	18,751	16,802	15,204
New Mexico	2,089	2,100	1,895	2,083	2,127
New York	59,265	60,945	65,736	51,048	48,583
North Carolina	14,590	15,494	17,031	16,903	16,448
North Dakota	167	183	229	268	275
Ohio	9,781	11,909	12,149	12,182	11,582
Oklahoma	2,681	2,836	2,891	3,105	3,116
Oregon	3,288	3,307	3,423	3,558	3,423
Pennsylvania	24,872	25,021	29,895	26,071	23,995
Rhode Island	1,868	1,864	2,024	2,067	2,023
South Carolina	10,211	10,462	10,882	11,369	11,369
South Dakota	395	364	507	510	379
Tennessee	10,988	12,203	13,349	13,655	17,501
Texas	38,448	41,704	43,930	43,266	43,784
Utah	1,313	1,744	1,897	1,601	1,471
Vermont	553	537	582	585	579
Virginia	8,529	8,781	9,346	9,973	9,863
Washington	6,456	6,988	5,894	5,736	6,607
West Virginia	786	774	795	788	758
Wisconsin	4,282	4,332	4,454	4,924	5,000
Wyoming	141	142	182	185	247
<b>Subtotal</b>	<b>489,384</b>	<b>510,701</b>	<b>532,229</b>	<b>513,451</b>	<b>511,038</b>
<b>Territories</b>					
Guam	27	33	33	33	35
Puerto Rico	13,006	12,185	11,160	11,716	11,381
U.S. Virgin Islands	238	220	221	223	226
<b>Subtotal</b>	<b>13,271</b>	<b>12,438</b>	<b>11,414</b>	<b>11,972</b>	<b>11,642</b>
<b>Total</b>	<b>502,655</b>	<b>523,139</b>	<b>543,643</b>	<b>525,423</b>	<b>522,680</b>

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 19b. Ryan White HIV/AIDS Program Clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2014–2018—United States and 3 territories**

State/Territory	EMA/TGA	2014	2015	2016	2017	2018
Arizona	Phoenix	4,669	5,432	6,431	5,823	5,402
California	Los Angeles	19,200	26,250	24,673	23,027	24,970
	Oakland	4,025	3,228	3,978	3,326	2,882
	Orange County	2,227	2,253	2,285	2,339	2,392
	Riverside–San Bernardino	3,520	3,385	3,763	3,895	3,693
	Sacramento	2,905	3,077	3,503	2,836	2,593
	San Francisco	6,533	6,902	5,919	5,959	6,031
	San Diego	6,376	7,218	7,914	6,324	6,713
	San Jose	1,365	956	1,805	2,027	2,048
Colorado	Denver	6,450	6,617	7,723	6,936	6,683
Connecticut	Hartford	2,659	3,301	2,578	2,602	2,518
	New Haven	1,638	1,642	1,482	1,368	1,231
District of Columbia	Washington <sup>a</sup>	12,543	12,289	12,064	12,439	11,940
Florida	Ft. Lauderdale	13,976	15,298	10,996	12,194	11,321
	Jacksonville	5,280	2,506	3,432	2,279	3,501
	Miami	11,997	13,960	13,492	13,279	12,364
	Orlando	4,934	3,590	3,467	4,002	4,927
	Tampa–St. Petersburg	6,036	6,463	6,332	6,633	6,894
	West Palm Beach	3,648	3,856	3,672	3,683	3,641
Georgia	Atlanta	13,514	13,962	15,029	16,978	15,768
Illinois	Chicago	20,878	21,939	22,295	22,887	23,336
Indiana	Indianapolis	4,497	4,977	3,615	2,835	3,755
Louisiana	Baton Rouge	6,018	3,684	2,590	3,217	3,728
	New Orleans	6,289	6,787	8,223	7,077	7,024
Maryland	Baltimore	10,841	11,989	12,873	13,560	13,330
Massachusetts	Boston <sup>a</sup>	11,341	11,484	12,070	11,603	11,034
Michigan	Detroit	5,524	5,428	5,620	5,768	5,668
Minnesota	Minneapolis–St. Paul <sup>a</sup>	5,128	4,324	4,016	4,753	4,687
Missouri	Kansas City <sup>a</sup>	2,566	2,724	2,791	2,858	2,841
	St. Louis <sup>a</sup>	6,177	6,673	7,212	7,983	8,320
Nevada	Las Vegas <sup>a</sup>	2,346	2,444	2,392	3,003	3,424
New Jersey	Bergen–Passaic	2,677	2,231	1,868	1,782	1,815
	Jersey City	2,203	2,098	2,172	2,044	2,032
	Middlesex	2,235	1,606	1,646	1,637	1,614
	Newark	7,448	7,369	7,643	7,492	6,729
New York	Nassau–Suffolk	3,849	3,443	3,453	2,723	2,933
	New York	44,410	45,489	48,737	45,069	42,475
North Carolina	Charlotte <sup>a</sup>	3,055	3,241	3,477	3,696	3,890
Ohio	Cleveland	3,361	3,364	3,366	3,594	3,478
	Columbus	4,278	6,127	6,964	6,746	5,447
Oregon	Portland <sup>a</sup>	3,041	4,111	2,768	2,651	2,530
Pennsylvania	Philadelphia <sup>a</sup>	18,619	19,366	23,608	20,277	19,025
Puerto Rico	San Juan	8,039	10,636	10,466	9,981	6,732
Tennessee	Memphis <sup>a</sup>	4,431	5,140	5,226	5,596	5,324
	Nashville	5,095	5,637	6,667	6,727	11,338
Texas	Austin	2,689	5,735	5,677	7,616	3,303
	Dallas	11,047	9,656	10,127	9,186	11,994
	Ft. Worth	2,890	3,022	3,289	3,311	3,368
	Houston	13,022	14,802	15,432	15,785	16,135
	San Antonio	3,070	4,054	4,281	3,293	3,406
Virginia	Norfolk <sup>a</sup>	2,600	2,846	2,955	3,241	3,339
Washington	Seattle	3,964	5,001	5,119	5,266	5,737

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 20a. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2018—United States and 3 territories

	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>															
Alabama	95	1.0	504	5.4	2,036	21.7	1,965	20.9	2,402	25.6	1,854	19.7	533	5.7	9,389
Alaska	1	0.2	21	3.7	81	14.3	114	20.1	172	30.3	140	24.7	38	6.7	567
Arizona	22	0.3	288	3.6	1,316	16.5	1,585	19.9	2,156	27.1	1,919	24.1	670	8.4	7,956
Arkansas	4	0.2	157	6.1	603	23.6	561	22.0	618	24.2	485	19.0	125	4.9	2,553
California	459	0.8	1,573	2.8	8,826	15.8	11,014	19.7	15,694	28.1	13,537	24.3	4,690	8.4	55,793
Colorado	104	1.5	277	4.0	1,247	18.0	1,451	20.9	1,861	26.8	1,491	21.5	507	7.3	6,938
Connecticut	12	0.2	106	2.2	491	10.2	682	14.2	1,421	29.5	1,603	33.3	501	10.4	4,816
Delaware	0	0.0	50	2.5	250	12.5	289	14.5	558	27.9	629	31.5	221	11.1	1,997
District of Columbia	63	1.0	337	5.2	1,124	17.5	1,123	17.5	1,573	24.5	1,617	25.2	589	9.2	6,426
Florida	755	1.4	2,249	4.2	8,649	16.1	9,600	17.9	14,637	27.2	13,565	25.2	4,295	8.0	53,750
Georgia	199	0.9	1,201	5.2	5,315	23.1	4,771	20.8	5,612	24.4	4,542	19.8	1,341	5.8	22,981
Hawaii	1	0.1	18	1.6	97	8.6	152	13.5	316	28.1	377	33.6	162	14.4	1,123
Idaho	2	0.2	19	2.1	139	15.7	180	20.3	244	27.5	235	26.5	68	7.7	887
Illinois	183	0.7	1,276	5.1	5,334	21.2	5,141	20.5	6,385	25.4	5,264	21.0	1,536	6.1	25,119
Indiana	15	0.4	210	5.0	890	21.3	929	22.3	1,077	25.8	812	19.5	236	5.7	4,169
Iowa	4	0.2	73	4.0	312	17.3	402	22.3	483	26.8	414	22.9	117	6.5	1,805
Kansas	3	0.4	34	4.9	110	15.9	117	16.9	195	28.2	177	25.6	55	8.0	691
Kentucky	19	0.4	188	3.7	996	19.5	1,117	21.9	1,406	27.6	1,066	20.9	307	6.0	5,099
Louisiana	34	0.3	660	5.3	2,523	20.4	2,858	23.1	3,037	24.5	2,524	20.4	736	5.9	12,372
Maine	6	0.7	16	1.9	67	7.9	162	19.1	255	30.0	248	29.2	95	11.2	849
Maryland	130	0.8	736	4.8	2,477	16.1	2,545	16.5	3,972	25.8	4,174	27.1	1,355	8.8	15,389
Massachusetts	62	0.5	317	2.5	1,391	11.1	2,072	16.5	3,682	29.3	3,768	30.0	1,256	10.0	12,548
Michigan	60	0.7	491	5.3	1,844	20.1	1,674	18.2	2,443	26.6	2,051	22.3	616	6.7	9,179
Minnesota	44	1.0	159	3.5	746	16.5	992	22.0	1,231	27.3	981	21.8	357	7.9	4,510
Mississippi	28	0.6	227	5.2	917	20.9	988	22.5	1,168	26.6	823	18.7	240	5.5	4,391
Missouri	86	1.0	438	5.1	1,764	20.4	1,747	20.2	2,250	26.0	1,881	21.7	490	5.7	8,656
Montana	0	0.0	8	2.0	46	11.4	93	23.0	121	30.0	114	28.2	22	5.4	404
Nebraska	4	0.4	33	3.5	148	15.8	222	23.7	278	29.7	203	21.7	49	5.2	937
Nevada	53	1.2	193	4.4	996	22.6	952	21.6	1,054	23.9	864	19.6	296	6.7	4,408
New Hampshire	11	1.2	22	2.4	100	11.1	145	16.1	285	31.7	261	29.0	76	8.4	900
New Jersey	235	1.5	501	3.3	2,064	13.6	2,411	15.9	4,026	26.5	4,448	29.3	1,518	10.0	15,203
New Mexico	6	0.3	59	2.8	306	14.4	362	17.0	556	26.1	598	28.1	240	11.3	2,127
New York	330	0.7	1,779	3.7	7,673	15.8	8,556	17.6	12,906	26.6	12,661	26.1	4,675	9.6	48,580
North Carolina	113	0.7	971	5.9	3,198	19.4	3,116	18.9	4,278	26.0	3,593	21.8	1,178	7.2	16,447
North Dakota	1	0.4	18	6.5	53	19.3	78	28.4	73	26.5	42	15.3	10	3.6	275
Ohio	94	0.8	511	4.4	2,350	20.3	2,195	19.0	3,039	26.2	2,631	22.7	762	6.6	11,582
Oklahoma	0	0.0	107	3.4	636	20.4	695	22.3	888	28.5	646	20.7	144	4.6	3,116
Oregon	13	0.4	56	1.6	511	14.9	742	21.7	1,008	29.5	831	24.3	261	7.6	3,422
Pennsylvania	278	1.2	829	3.5	3,603	15.0	4,188	17.5	6,663	27.8	6,303	26.3	2,130	8.9	23,994
Rhode Island	14	0.7	67	3.3	235	11.6	363	17.9	604	29.9	588	29.1	152	7.5	2,023
South Carolina	29	0.3	469	4.1	2,156	19.0	2,107	18.5	3,155	27.8	2,603	22.9	848	7.5	11,367
South Dakota	4	1.1	10	2.6	57	15.0	103	27.2	100	26.4	86	22.7	19	5.0	379
Tennessee	88	0.5	827	4.7	3,616	20.7	3,632	20.8	4,874	27.8	3,598	20.6	866	4.9	17,501
Texas	389	0.9	2,034	4.6	9,666	22.1	9,863	22.5	11,280	25.8	8,310	19.0	2,241	5.1	43,783

**Table 20a. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2018—United States and 3 territories (cont.)**

	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>															
Utah	7	0.5	63	4.3	271	18.4	369	25.1	402	27.3	282	19.2	77	5.2	1,471
Vermont	1	0.2	12	2.1	47	8.1	86	14.9	181	31.3	175	30.2	77	13.3	579
Virginia	56	0.6	407	4.1	1,900	19.3	1,899	19.3	2,572	26.1	2,281	23.1	747	7.6	9,862
Washington	0	0.0	173	2.6	1,061	16.1	1,427	21.6	1,870	28.3	1,558	23.6	516	7.8	6,605
West Virginia	0	0.0	12	1.6	90	11.9	145	19.1	232	30.6	207	27.3	72	9.5	758
Wisconsin	137	2.7	304	6.1	868	17.4	902	18.0	1,299	26.0	1,134	22.7	356	7.1	5,000
Wyoming	0	0.0	7	2.8	36	14.6	51	20.6	62	25.1	74	30.0	17	6.9	247
<b>Subtotal</b>	<b>4,254</b>	<b>0.8</b>	<b>21,097</b>	<b>4.1</b>	<b>91,232</b>	<b>17.9</b>	<b>98,933</b>	<b>19.4</b>	<b>136,654</b>	<b>26.7</b>	<b>120,268</b>	<b>23.5</b>	<b>38,485</b>	<b>7.5</b>	<b>510,923</b>
<b>Territories</b>															
Guam	1	2.9	2	5.7	13	37.1	5	14.3	7	20.0	6	17.1	1	2.9	35
Puerto Rico	27	0.2	272	2.4	1,141	10.0	1,749	15.4	3,304	29.0	3,451	30.3	1,434	12.6	11,378
U.S. Virgin Islands	1	0.4	3	1.3	14	6.2	34	15.0	72	31.9	71	31.4	31	13.7	226
<b>Subtotal</b>	<b>29</b>	<b>0.2</b>	<b>277</b>	<b>2.4</b>	<b>1,168</b>	<b>10.0</b>	<b>1,788</b>	<b>15.4</b>	<b>3,383</b>	<b>29.1</b>	<b>3,528</b>	<b>30.3</b>	<b>1,466</b>	<b>12.6</b>	<b>11,639</b>
<b>Total</b>	<b>4,283</b>	<b>0.8</b>	<b>21,374</b>	<b>4.1</b>	<b>92,400</b>	<b>17.7</b>	<b>100,721</b>	<b>19.3</b>	<b>140,037</b>	<b>26.8</b>	<b>123,796</b>	<b>23.7</b>	<b>39,951</b>	<b>7.6</b>	<b>522,562</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

Table 20b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories

State/Territory	EMA/TGA	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total No.
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Arizona	Phoenix	18	0.3	223	4.1	1,061	19.6	1,179	21.8	1,440	26.7	1,132	21.0	349	6.5	5,402
California	Los Angeles	347	1.4	753	3.0	4,644	18.6	5,341	21.4	7,034	28.2	5,234	21.0	1,616	6.5	24,969
	Oakland	31	1.1	101	3.5	420	14.6	551	19.1	771	26.8	711	24.7	297	10.3	2,882
	Orange County	2	0.1	75	3.1	419	17.5	583	24.4	675	28.2	476	19.9	162	6.8	2,392
	Riverside–San Bernardino	0	0.0	64	1.7	481	13.0	535	14.5	1,047	28.4	1,158	31.4	408	11.0	3,693
	Sacramento	32	1.2	120	4.6	410	15.8	458	17.7	703	27.1	671	25.9	199	7.7	2,593
	San Francisco	1	<0.1	88	1.5	683	11.3	993	16.5	1,700	28.2	1,767	29.3	797	13.2	6,029
	San Diego	40	0.6	159	2.4	991	15.0	1,258	19.0	1,947	29.4	1,684	25.4	546	8.2	6,625
	San Jose	0	0.0	72	3.5	367	17.9	480	23.4	548	26.8	448	21.9	133	6.5	2,048
Colorado	Denver	107	1.6	284	4.2	1,242	18.6	1,415	21.2	1,783	26.7	1,389	20.8	463	6.9	6,683
Connecticut	Hartford	8	0.3	50	2.0	235	9.3	346	13.7	746	29.6	883	35.1	250	9.9	2,518
	New Haven	3	0.2	36	2.9	123	10.0	162	13.2	370	30.1	405	32.9	132	10.7	1,231
District of Columbia	Washington <sup>a</sup>	95	0.8	526	4.4	2,084	17.5	2,338	19.6	3,099	26.0	2,797	23.4	1,001	8.4	11,940
Florida	Ft. Lauderdale	559	4.9	698	6.2	1,778	15.7	1,828	16.1	2,840	25.1	2,801	24.7	817	7.2	11,321
	Jacksonville	1	<0.1	120	3.4	710	20.3	694	19.8	931	26.6	833	23.8	212	6.1	3,501
	Miami	135	1.1	449	3.6	2,252	18.2	2,408	19.5	3,426	27.7	2,894	23.4	800	6.5	12,364
	Orlando	2	<0.1	208	4.2	937	19.0	1,011	20.5	1,365	27.7	1,108	22.5	296	6.0	4,927
	Tampa–St. Petersburg	36	0.5	302	4.4	1,122	16.3	1,214	17.6	1,861	27.0	1,785	25.9	574	8.3	6,894
	West Palm Beach	4	0.1	110	3.0	466	12.8	611	16.8	1,021	28.1	1,005	27.6	421	11.6	3,638
Georgia	Atlanta	177	1.1	883	5.6	4,115	26.1	3,452	21.9	3,667	23.3	2,769	17.6	704	4.5	15,767
Illinois	Chicago	184	0.8	1,230	5.3	5,140	22.0	4,808	20.6	5,839	25.0	4,731	20.3	1,404	6.0	23,336
Indiana	Indianapolis	15	0.4	187	5.0	831	22.1	845	22.5	956	25.5	717	19.1	204	5.4	3,755
Louisiana	Baton Rouge	5	0.1	116	3.1	629	16.9	830	22.3	966	25.9	903	24.2	279	7.5	3,728
	New Orleans	15	0.2	392	5.6	1,513	21.5	1,580	22.5	1,706	24.3	1,412	20.1	406	5.8	7,024
Maryland	Baltimore	127	1.0	692	5.2	2,188	16.4	2,100	15.8	3,349	25.1	3,698	27.7	1,174	8.8	13,328
Massachusetts	Boston <sup>a</sup>	61	0.6	301	2.7	1,299	11.8	1,834	16.6	3,195	29.0	3,269	29.6	1,073	9.7	11,032
Michigan	Detroit	57	1.0	355	6.3	1,300	22.9	1,026	18.1	1,412	24.9	1,150	20.3	368	6.5	5,668
Minnesota	Minneapolis–St. Paul <sup>a</sup>	46	1.0	171	3.6	797	17.0	1,032	22.0	1,273	27.2	1,003	21.4	365	7.8	4,687
Missouri	Kansas City <sup>a</sup>	12	0.4	133	4.7	634	22.3	628	22.1	682	24.0	613	21.6	139	4.9	2,841
	St. Louis <sup>a</sup>	73	0.9	426	5.1	1,706	20.5	1,738	20.9	2,158	25.9	1,768	21.3	451	5.4	8,320
Nevada	Las Vegas <sup>a</sup>	53	1.5	172	5.0	881	25.7	774	22.6	808	23.6	579	16.9	157	4.6	3,424
New Jersey	Bergen–Passaic	25	1.4	62	3.4	228	12.6	287	15.8	458	25.2	591	32.6	163	9.0	1,814
	Jersey City	18	0.9	61	3.0	299	14.7	370	18.2	563	27.7	529	26.0	192	9.4	2,032
	Middlesex	40	2.5	74	4.6	238	14.7	257	15.9	423	26.2	439	27.2	143	8.9	1,614
	Newark	78	1.2	246	3.7	993	14.8	1,084	16.1	1,771	26.3	1,897	28.2	660	9.8	6,729
New York	Nassau–Suffolk	38	1.3	237	8.1	438	14.9	440	15.0	677	23.1	794	27.1	309	10.5	2,933
	New York	293	0.7	1,458	3.4	7,001	16.5	7,700	18.1	11,231	26.4	10,789	25.4	4,000	9.4	42,472
North Carolina	Charlotte <sup>a</sup>	0	0.0	208	5.3	985	25.3	760	19.5	1,022	26.3	695	17.9	220	5.7	3,890
Ohio	Cleveland	16	0.5	161	4.6	627	18.0	611	17.6	934	26.9	871	25.0	258	7.4	3,478
	Columbus	71	1.3	217	4.0	1,157	21.2	1,078	19.8	1,420	26.1	1,165	21.4	339	6.2	5,447
Oregon	Portland <sup>a</sup>	11	0.4	46	1.8	441	17.4	582	23.0	747	29.5	557	22.0	146	5.8	2,530
Pennsylvania	Philadelphia <sup>a</sup>	312	1.6	719	3.8	3,140	16.5	3,380	17.8	5,051	26.6	4,810	25.3	1,612	8.5	19,024
Puerto Rico	San Juan	27	0.4	134	2.0	652	9.7	1,027	15.3	1,975	29.3	2,075	30.8	841	12.5	6,731

Table 20b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)

State/Territory	EMA/TGA	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total No.
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Tennessee	Memphis <sup>a</sup>	49	0.9	427	8.0	1,288	24.2	1,242	23.3	1,267	23.8	825	15.5	226	4.2	5,324
	Nashville	41	0.4	414	3.7	2,342	20.7	2,304	20.3	3,260	28.8	2,438	21.5	539	4.8	11,338
Texas	Austin	2	0.1	125	3.8	688	20.8	762	23.1	843	25.5	683	20.7	200	6.1	3,303
	Dallas	150	1.3	545	4.5	2,727	22.7	2,793	23.3	3,092	25.8	2,130	17.8	557	4.6	11,994
	Ft. Worth	1	<0.1	165	4.9	834	24.8	748	22.2	842	25.0	624	18.5	154	4.6	3,368
	Houston	188	1.2	763	4.7	3,565	22.1	3,640	22.6	4,087	25.3	3,037	18.8	854	5.3	16,134
	San Antonio	16	0.5	186	5.5	826	24.3	739	21.7	858	25.2	630	18.5	151	4.4	3,406
Virginia	Norfolk <sup>a</sup>	2	0.1	171	5.1	771	23.1	637	19.1	811	24.3	738	22.1	209	6.3	3,339
	Seattle	0	0.0	156	2.7	932	16.3	1,241	21.6	1,617	28.2	1,347	23.5	442	7.7	5,735

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 21a. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races		Total No.	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>States</b>																
Alabama	11	0.1	28	0.3	6,577	70.4	231	2.5	4	<0.1	2,420	25.9	65	0.7	9,336	
Alaska	217	38.3	19	3.4	81	14.3	55	9.7	4	0.7	179	31.6	12	2.1	567	
Arizona	289	3.6	119	1.5	1,206	15.2	2,612	32.9	9	0.1	3,491	44.0	210	2.6	7,936	
Arkansas	6	0.2	11	0.4	1,209	47.4	187	7.3	4	0.2	1,096	43.0	37	1.5	2,550	
California	336	0.6	2,181	3.9	10,744	19.4	24,388	44.1	285	0.5	16,916	30.6	487	0.9	55,337	
Colorado	63	0.9	84	1.2	1,259	18.3	1,762	25.6	6	0.1	3,537	51.5	159	2.3	6,870	
Connecticut	2	0.0	18	0.4	2,017	41.9	1,828	38.0	5	0.1	904	18.8	37	0.8	4,811	
Delaware	3	0.2	3	0.2	1,260	63.1	146	7.3	2	0.1	573	28.7	11	0.6	1,998	
District of Columbia	17	0.3	31	0.5	5,401	84.6	589	9.2	4	0.1	328	5.1	11	0.2	6,381	
Florida	54	0.1	319	0.6	26,272	49.0	13,695	25.5	35	0.1	12,759	23.8	492	0.9	53,626	
Georgia	29	0.1	134	0.6	17,855	77.9	1,322	5.8	10	<0.1	3,369	14.7	187	0.8	22,906	
Hawaii	16	1.4	120	10.7	57	5.1	166	14.8	149	13.3	519	46.3	94	8.4	1,121	
Idaho	12	1.4	11	1.2	90	10.2	133	15.0	2	0.2	626	70.7	12	1.4	886	
Illinois	66	0.3	398	1.6	13,752	55.0	5,183	20.7	16	0.1	5,404	21.6	206	0.8	25,025	
Indiana	5	0.1	120	3.0	1,860	46.0	365	9.0	4	0.1	1,605	39.7	82	2.0	4,041	
Iowa	10	0.6	59	3.3	492	27.3	166	9.2	4	0.2	1,050	58.2	24	1.3	1,805	
Kansas	4	0.6	9	1.3	215	31.1	60	8.7	2	0.3	379	54.8	22	3.2	691	
Kentucky	11	0.2	47	0.9	1,757	34.8	348	6.9	5	0.1	2,792	55.3	88	1.7	5,048	
Louisiana	22	0.2	44	0.4	9,028	73.0	429	3.5	10	0.1	2,726	22.0	109	0.9	12,368	
Maine	9	1.1	2	0.2	189	22.3	39	4.6	0	0.0	573	67.6	36	4.2	848	
Maryland	26	0.2	119	0.8	12,178	80.4	694	4.6	11	0.1	1,971	13.0	143	0.9	15,142	
Massachusetts	27	0.2	212	1.7	3,795	30.8	3,814	30.9	8	0.1	4,344	35.2	129	1.0	12,329	
Michigan	35	0.4	80	0.9	5,635	61.4	487	5.3	4	<0.1	2,770	30.2	164	1.8	9,175	
Minnesota	102	2.3	104	2.3	1,955	43.6	471	10.5	6	0.1	1,724	38.5	120	2.7	4,482	
Mississippi	10	0.2	10	0.2	3,606	82.1	62	1.4	1	<0.1	691	15.7	12	0.3	4,392	
Missouri	35	0.4	69	0.8	4,423	51.1	540	6.2	8	0.1	3,451	39.9	130	1.5	8,656	
Montana	28	6.9	3	0.7	21	5.2	20	5.0	0	0.0	324	80.4	7	1.7	403	
Nebraska	10	1.1	22	2.4	272	29.2	169	18.2	0	0.0	452	48.5	6	0.6	931	
Nevada	30	0.7	142	3.2	1,159	26.5	1,257	28.7	27	0.6	1,633	37.3	129	2.9	4,377	
New Hampshire	1	0.1	18	2.0	130	14.6	133	14.9	0	0.0	608	68.1	3	0.3	893	
New Jersey	15	0.1	171	1.1	8,105	53.7	4,379	29.0	18	0.1	2,319	15.4	88	0.6	15,095	
New Mexico	101	4.8	17	0.8	114	5.4	938	44.6	4	0.2	908	43.2	21	1.0	2,103	
New York	130	0.3	893	1.9	22,824	47.9	16,706	35.1	56	0.1	6,595	13.9	409	0.9	47,613	
North Carolina	174	1.1	118	0.7	10,679	65.0	1,327	8.1	11	0.1	4,007	24.4	109	0.7	16,425	
North Dakota	13	4.7	5	1.8	127	46.2	11	4.0	0	0.0	105	38.2	14	5.1	275	
Ohio	27	0.2	103	0.9	5,685	49.2	716	6.2	5	<0.1	4,755	41.1	265	2.3	11,556	
Oklahoma	182	5.8	63	2.0	741	23.8	314	10.1	2	0.1	1,650	53.0	161	5.2	3,113	
Oregon	42	1.2	69	2.0	267	7.8	652	19.1	14	0.4	2,147	62.8	230	6.7	3,421	
Pennsylvania	45	0.2	218	0.9	12,480	52.2	3,510	14.7	27	0.1	6,368	26.6	1,253	5.2	23,901	
Rhode Island	11	0.5	34	1.7	529	26.1	543	26.8	2	0.1	871	43.1	33	1.6	2,023	
South Carolina	17	0.1	35	0.3	8,297	73.1	451	4.0	6	0.1	2,469	21.7	82	0.7	11,357	
South Dakota	21	5.5	2	0.5	142	37.5	38	10.0	0	0.0	168	44.3	8	2.1	379	
Tennessee	37	0.2	130	0.7	9,975	57.0	814	4.7	9	0.1	6,474	37.0	59	0.3	17,498	
Texas	106	0.2	554	1.3	19,041	43.5	14,873	34.0	35	0.1	8,932	20.4	205	0.5	43,746	

Table 21a. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories (cont.)

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>															
Utah	19	1.3	49	3.3	169	11.5	363	24.7	9	0.6	850	57.8	11	0.7	1,470
Vermont	5	0.9	12	2.1	67	11.6	32	5.6	2	0.3	452	78.5	6	1.0	576
Virginia	14	0.1	151	1.5	6,394	64.9	917	9.3	15	0.2	2,259	22.9	101	1.0	9,851
Washington	131	2.0	240	3.7	2,023	31.3	889	13.7	52	0.8	2,971	45.9	166	2.6	6,472
West Virginia	3	0.4	3	0.4	162	21.4	15	2.0	0	0.0	569	75.1	6	0.8	758
Wisconsin	13	0.3	78	1.6	2,160	44.1	666	13.6	6	0.1	1,929	39.4	47	1.0	4,899
Wyoming	36	14.6	1	0.4	15	6.1	26	10.5	1	0.4	166	67.2	2	0.8	247
<b>Subtotal</b>	<b>2,628</b>	<b>0.5</b>	<b>7,482</b>	<b>1.5</b>	<b>244,491</b>	<b>48.2</b>	<b>109,531</b>	<b>21.6</b>	<b>899</b>	<b>0.2</b>	<b>136,178</b>	<b>26.8</b>	<b>6,500</b>	<b>1.3</b>	<b>507,709</b>
<b>Territories</b>															
Guam	0	0.0	10	28.6	1	2.9	0	0.0	20	57.1	2	5.7	2	5.7	35
Puerto Rico	0	0.0	2	<0.1	19	0.2	11,131	97.8	0	0.0	208	1.8	20	0.2	11,380
U.S. Virgin Islands	0	0.0	0	0.0	134	59.3	80	35.4	0	0.0	12	5.3	0	0.0	226
<b>Subtotal</b>	<b>0</b>	<b>0.0</b>	<b>12</b>	<b>0.1</b>	<b>154</b>	<b>1.3</b>	<b>11,211</b>	<b>96.3</b>	<b>20</b>	<b>0.2</b>	<b>222</b>	<b>1.9</b>	<b>22</b>	<b>0.2</b>	<b>11,641</b>
<b>Total</b>	<b>2,628</b>	<b>0.5</b>	<b>7,494</b>	<b>1.4</b>	<b>244,645</b>	<b>47.1</b>	<b>120,742</b>	<b>23.2</b>	<b>919</b>	<b>0.2</b>	<b>136,400</b>	<b>26.3</b>	<b>6,522</b>	<b>1.3</b>	<b>519,350</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

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

Table 21b. Ryan White HIV/AIDS Program clients, by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Total No. <sup>b</sup>		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%			
Arizona	Phoenix	142	2.6	100	1.9	997	18.5	1,814	33.6	8	0.1	2,160	40.1	5,391		
California	Los Angeles	81	0.3	905	3.6	5,968	23.9	12,450	49.9	94	0.4	5,301	21.2	24,947		
	Oakland	19	0.7	153	5.5	1,200	43.0	833	29.9	30	1.1	511	18.3	2,788		
	Orange County	5	0.2	150	6.3	131	5.5	1,438	60.5	10	0.4	621	26.1	2,377		
	Riverside–San Bernardino	9	0.2	51	1.4	365	9.9	1,304	35.4	7	0.2	1,909	51.8	3,683		
	Sacramento	39	1.6	86	3.4	614	24.5	553	22.1	21	0.8	1,180	47.1	2,505		
	San Francisco	77	1.3	343	5.8	1,185	19.9	1,696	28.5	48	0.8	2,445	41.1	5,946		
	San Diego	37	0.6	175	2.7	735	11.3	3,141	48.2	28	0.4	2,328	35.7	6,519		
	San Jose	8	0.4	220	10.8	266	13.0	981	48.0	30	1.5	522	25.5	2,045		
Colorado	Denver	60	0.9	82	1.2	1,287	19.5	1,691	25.6	6	0.1	3,315	50.1	6,615		
Connecticut	Hartford	*	*	10	0.4	895	35.6	1,052	41.9	*	*	525	20.9	2,513		
	New Haven	*	*	5	0.4	579	47.0	390	31.7	*	*	242	19.7	1,231		
District of Columbia	Washington <sup>c</sup>	20	0.2	157	1.3	9,101	76.6	1,521	12.8	8	0.1	1,025	8.6	11,882		
Florida	Ft. Lauderdale	11	0.1	68	0.6	6,221	55.5	2,053	18.3	14	0.1	2,679	23.9	11,216		
	Jacksonville	*	*	35	1.0	2,328	66.5	215	6.1	*	*	866	24.7	3,501		
	Miami	7	0.1	36	0.3	4,937	40.0	6,465	52.3	*	*	848	6.9	12,353		
	Orlando	*	*	29	0.6	2,011	40.8	1,733	35.2	*	*	1,101	22.4	4,926		
	Tampa–St. Petersburg	8	0.1	60	0.9	2,772	40.2	1,415	20.5	*	*	2,541	36.9	6,893		
	West Palm Beach	*	*	21	0.6	2,287	63.0	662	18.2	*	*	639	17.6	3,633		
Georgia	Atlanta	19	0.1	115	0.7	12,457	79.3	1,065	6.8	9	0.1	1,893	12.0	15,715		
Illinois	Chicago	57	0.2	383	1.6	13,076	56.3	5,152	22.2	13	0.1	4,356	18.7	23,246		
Indiana	Indianapolis	*	*	113	3.0	1,814	48.9	346	9.3	*	*	1,341	36.2	3,707		
Louisiana	Baton Rouge	*	*	10	0.3	2,873	77.1	81	2.2	*	*	717	19.2	3,727		
	New Orleans	17	0.2	32	0.5	4,895	69.7	363	5.2	6	0.1	1,658	23.6	7,024		
Maryland	Baltimore	26	0.2	95	0.7	10,520	80.4	479	3.7	8	0.1	1,828	14.0	13,087		
Massachusetts	Boston <sup>c</sup>	24	0.2	193	1.8	3,500	32.4	3,031	28.0	8	0.1	3,924	36.3	10,819		
Michigan	Detroit	7	0.1	20	0.4	4,516	79.7	207	3.7	*	*	844	14.9	5,665		
Minnesota	Minneapolis–St. Paul <sup>c</sup>	103	2.2	110	2.4	2,028	43.5	500	10.7	6	0.1	1,787	38.3	4,660		
Missouri	Kansas City <sup>c</sup>	14	0.5	31	1.1	1,303	45.9	333	11.7	5	0.2	1,096	38.6	2,841		
	St. Louis <sup>c</sup>	30	0.4	71	0.9	4,366	52.5	568	6.8	5	0.1	3,155	37.9	8,320		
Nevada	Las Vegas <sup>c</sup>	19	0.6	102	3.0	1,097	32.3	1,053	31.0	25	0.7	988	29.1	3,396		
New Jersey	Bergen–Passaic	*	*	16	0.9	834	46.0	740	40.8	*	*	216	11.9	1,813		
	Jersey City	*	*	46	2.3	801	39.4	943	46.4	*	*	228	11.2	2,031		
	Middlesex	*	*	36	2.2	796	49.4	533	33.1	*	*	232	14.4	1,610		
	Newark	6	0.1	34	0.5	4,544	67.6	1,539	22.9	8	0.1	567	8.4	6,723		
New York	Nassau–Suffolk	8	0.3	54	1.8	1,376	46.9	758	25.8	5	0.2	691	23.6	2,933		
	New York	100	0.2	790	1.9	20,147	48.5	15,731	37.9	48	0.1	4,355	10.5	41,510		
North Carolina	Charlotte <sup>c</sup>	9	0.2	38	1.0	2,763	71.0	363	9.3	*	*	678	17.4	3,889		
Ohio	Cleveland	*	*	15	0.4	2,025	58.2	362	10.4	*	*	1,029	29.6	3,478		
	Columbus	15	0.3	60	1.1	2,297	42.4	271	5.0	5	0.1	2,576	47.5	5,421		
Oregon	Portland <sup>c</sup>	23	0.9	60	2.4	252	10.0	514	20.3	9	0.4	1,481	58.6	2,528		
Pennsylvania	Philadelphia <sup>c</sup>	34	0.2	184	1.0	11,401	60.2	2,715	14.3	24	0.1	3,368	17.8	18,942		
Puerto Rico	San Juan	*	*	*	*	*	*	17	0.3	6,652	98.8	*	*	46	0.7	6,731

Table 21b. Ryan White HIV/AIDS Program clients, by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Total No. <sup>b</sup>
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Tennessee	Memphis <sup>c</sup>	11	0.2	10	0.2	4,682	88.0	140	2.6	5	0.1	431	8.1	5,321
	Nashville	24	0.2	115	1.0	5,548	48.9	643	5.7	*	*	4,977	43.9	11,338
Texas	Austin	9	0.3	43	1.3	865	26.2	1,187	35.9	*	*	1,144	34.6	3,303
	Dallas	29	0.2	151	1.3	6,244	52.1	2,941	24.5	16	0.1	2,555	21.3	11,983
	Ft. Worth	17	0.5	58	1.7	1,615	48.3	758	22.7	*	*	861	25.8	3,342
	Houston	27	0.2	224	1.4	8,691	53.9	4,728	29.3	8	<0.1	2,377	14.7	16,135
	San Antonio	11	0.3	35	1.0	594	17.4	2,127	62.5	*	*	621	18.2	3,405
Virginia	Norfolk <sup>c</sup>	*	*	15	0.4	2,507	75.1	145	4.3	7	0.2	609	18.3	3,336
	Seattle	108	1.9	218	3.9	1,853	33.1	776	13.8	40	0.7	2,481	44.3	5,604

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

\* To ensure confidentiality, values less than (<) 5 have been suppressed; in addition, all data for clients of multiple races have been suppressed. Therefore, the numbers for each subpopulation may not sum to the row total.

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

<sup>b</sup> Includes all clients with reported race/ethnicity information.

<sup>c</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 22a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2018—United States and 3 territories

	Male		Female		Transgender MTF		Transgender FTM		Transgender other		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>											
Alabama	6,548	69.7	2,709	28.9	127	1.4	3	<0.1	1	<0.1	9,388
Alaska	400	70.5	156	27.5	8	1.4	3	0.5	0	0.0	567
Arizona	6,524	82.1	1,314	16.5	107	1.3	5	0.1	0	0.0	7,950
Arkansas	1,972	77.2	562	22.0	17	0.7	1	<0.1	1	<0.1	2,553
California	46,136	82.6	8,103	14.5	1,433	2.6	168	0.3	13	<0.1	55,853
Colorado	5,634	81.3	1,168	16.8	104	1.5	5	0.1	22	0.3	6,933
Connecticut	2,831	58.8	1,915	39.8	64	1.3	4	0.1	2	<0.1	4,816
Delaware	1,305	65.3	668	33.4	25	1.3	0	0.0	0	0.0	1,998
District of Columbia	3,976	61.9	2,128	33.1	260	4.0	42	0.7	19	0.3	6,425
Florida	36,753	68.4	16,376	30.5	562	1.0	55	0.1	3	<0.1	53,749
Georgia	16,360	71.2	6,283	27.3	299	1.3	30	0.1	10	<0.1	22,982
Hawaii	952	84.8	144	12.8	24	2.1	3	0.3	0	0.0	1,123
Idaho	714	80.5	167	18.8	6	0.7	0	0.0	0	0.0	887
Illinois	18,916	75.3	5,542	22.1	585	2.3	69	0.3	6	<0.1	25,118
Indiana	3,038	72.9	1,053	25.3	64	1.5	14	0.3	0	0.0	4,169
Iowa	1,355	75.1	431	23.9	17	0.9	2	0.1	0	0.0	1,805
Kansas	524	75.8	162	23.4	4	0.6	1	0.1	0	0.0	691
Kentucky	3,983	78.1	1,033	20.3	79	1.5	3	0.1	0	0.0	5,098
Louisiana	7,865	63.6	4,115	33.3	254	2.1	133	1.1	5	<0.1	12,372
Maine	626	73.7	213	25.1	10	1.2	0	0.0	0	0.0	849
Maryland	9,391	61.0	5,683	36.9	237	1.5	64	0.4	15	0.1	15,390
Massachusetts	8,415	67.1	3,948	31.5	162	1.3	12	0.1	5	<0.1	12,542
Michigan	6,892	75.1	2,123	23.1	160	1.7	4	<0.1	0	0.0	9,179
Minnesota	3,066	68.0	1,350	29.9	80	1.8	6	0.1	8	0.2	4,510
Mississippi	2,885	65.7	1,469	33.4	34	0.8	3	0.1	1	<0.1	4,392
Missouri	6,596	76.2	1,892	21.9	167	1.9	0	0.0	1	<0.1	8,656
Montana	333	82.4	67	16.6	1	0.2	2	0.5	1	0.2	404
Nebraska	721	76.9	204	21.8	11	1.2	1	0.1	0	0.0	937
Nevada	3,538	80.3	773	17.5	80	1.8	15	0.3	1	<0.1	4,407
New Hampshire	660	73.3	234	26.0	6	0.7	0	0.0	0	0.0	900
New Jersey	9,537	62.7	5,554	36.5	105	0.7	7	<0.1	0	0.0	15,203
New Mexico	1,867	87.8	242	11.4	17	0.8	1	<0.1	0	0.0	2,127
New York	31,321	64.5	15,632	32.2	1,435	3.0	142	0.3	48	0.1	48,578
North Carolina	11,207	68.1	5,048	30.7	178	1.1	13	0.1	2	<0.1	16,448
North Dakota	171	62.2	104	37.8	0	0.0	0	0.0	0	0.0	275
Ohio	8,725	75.4	2,649	22.9	174	1.5	6	0.1	18	0.2	11,572
Oklahoma	2,484	79.7	603	19.4	25	0.8	4	0.1	0	0.0	3,116
Oregon	2,829	82.6	535	15.6	48	1.4	8	0.2	3	0.1	3,423
Pennsylvania	15,971	66.8	7,405	31.0	469	2.0	43	0.2	20	0.1	23,908
Rhode Island	1,387	68.6	611	30.2	24	1.2	1	<0.1	0	0.0	2,023
South Carolina	7,696	67.7	3,559	31.3	106	0.9	8	0.1	0	0.0	11,369
South Dakota	260	68.6	117	30.9	2	0.5	0	0.0	0	0.0	379
Tennessee	13,043	74.5	4,218	24.1	223	1.3	13	0.1	4	<0.1	17,501
Texas	32,519	74.3	10,647	24.3	596	1.4	20	<0.1	1	<0.1	43,783

**Table 22a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2018—United States and 3 territories (cont.)**

	Male		Female		Transgender MTF		Transgender FTM		Transgender other		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>											
Utah	1,216	82.7	244	16.6	8	0.5	3	0.2	0	0.0	1,471
Vermont	467	80.7	105	18.1	2	0.3	5	0.9	0	0.0	579
Virginia	6,689	67.8	2,992	30.3	174	1.8	6	0.1	2	<0.1	9,863
Washington	4,973	75.3	1,523	23.1	95	1.4	11	0.2	5	0.1	6,607
West Virginia	580	76.5	174	23.0	3	0.4	1	0.1	0	0.0	758
Wisconsin	3,745	74.9	1,156	23.1	92	1.8	6	0.1	1	<0.1	5,000
Wyoming	194	78.5	53	21.5	0	0.0	0	0.0	0	0.0	247
<b>Subtotal</b>	<b>365,790</b>	<b>71.6</b>	<b>135,156</b>	<b>26.5</b>	<b>8,763</b>	<b>1.7</b>	<b>946</b>	<b>0.2</b>	<b>218</b>	<b>0.0</b>	<b>510,873</b>
<b>Territories</b>											
Guam	27	77.1	8	22.9	0	0.0	0	0.0	0	0.0	35
Puerto Rico	7,729	67.9	3,590	31.5	46	0.4	15	0.1	1	<0.1	11,381
U.S. Virgin Islands	113	50.0	112	49.6	1	0.4	0	0.0	0	0.0	226
<b>Subtotal</b>	<b>7,869</b>	<b>67.6</b>	<b>3,710</b>	<b>31.9</b>	<b>47</b>	<b>0.4</b>	<b>15</b>	<b>0.1</b>	<b>1</b>	<b>&lt;0.1</b>	<b>11,642</b>
<b>Total</b>	<b>373,659</b>	<b>71.5</b>	<b>138,866</b>	<b>26.6</b>	<b>8,810</b>	<b>1.7</b>	<b>961</b>	<b>0.2</b>	<b>219</b>	<b>&lt;0.1</b>	<b>522,515</b>

Abbreviations: FTM, female-to-male; MTF, male-to-female.

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 22b. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Male		Female		Transgender MTF		Transgender FTM		Total No. <sup>a</sup>
		No.	%	No.	%	No.	%	No.	%	
Arizona	Phoenix	4,417	81.8	917	17.0	65	1.2	*	*	5,402
California	Los Angeles	20,963	84.0	3,318	13.3	644	2.6	39	0.2	24,966
	Oakland	2,060	71.7	712	24.8	94	3.3	6	0.2	2,872
	Orange County	2,046	85.5	304	12.7	40	1.7	*	*	2,392
	Riverside—San Bernardino	3,278	88.8	380	10.3	31	0.8	*	*	3,693
	Sacramento	2,042	78.8	502	19.4	33	1.3	10	0.4	2,590
	San Francisco	5,051	83.8	703	11.7	271	4.5	*	*	6,030
	San Diego	5,509	82.1	874	13.0	234	3.5	96	1.4	6,713
	San Jose	1,671	82.1	320	15.7	32	1.6	*	*	2,035
Colorado	Denver	5,430	81.3	1,121	16.8	100	1.5	5	0.1	6,678
Connecticut	Hartford	1,516	60.2	968	38.4	30	1.2	*	*	2,518
	New Haven	723	58.7	487	39.6	19	1.5	*	*	1,231
District of Columbia	Washington <sup>b</sup>	7,286	61.0	4,273	35.8	311	2.6	48	0.4	11,938
Florida	Ft. Lauderdale	7,635	67.4	3,551	31.4	119	1.1	15	0.1	11,320
	Jacksonville	2,323	66.4	1,103	31.5	72	2.1	*	*	3,501
	Miami	8,986	72.7	3,275	26.5	95	0.8	7	0.1	12,363
	Orlando	3,540	71.8	1,305	26.5	75	1.5	7	0.1	4,927
	Tampa—St. Petersburg	5,063	73.4	1,715	24.9	107	1.6	8	0.1	6,894
	West Palm Beach	2,207	60.6	1,408	38.7	23	0.6	*	*	3,639
Georgia	Atlanta	11,971	75.9	3,515	22.3	247	1.6	27	0.2	15,768
Illinois	Chicago	17,728	76.0	4,984	21.4	555	2.4	62	0.3	23,335
Indiana	Indianapolis	2,770	73.8	909	24.2	63	1.7	13	0.3	3,755
Louisiana	Baton Rouge	2,263	60.7	1,375	36.9	71	1.9	19	0.5	3,728
	New Orleans	4,565	65.0	2,149	30.6	175	2.5	130	1.9	7,024
Maryland	Baltimore	8,332	62.5	4,702	35.3	222	1.7	60	0.5	13,330
Massachusetts	Boston <sup>b</sup>	7,448	67.5	3,420	31.0	144	1.3	11	0.1	11,026
Michigan	Detroit	4,136	73.0	1,404	24.8	126	2.2	*	*	5,668
Minnesota	Minneapolis—St. Paul <sup>b</sup>	3,191	68.1	1,397	29.8	84	1.8	7	0.1	4,687
Missouri	Kansas City <sup>b</sup>	2,203	77.5	579	20.4	59	2.1	*	*	2,841
	St. Louis <sup>b</sup>	6,354	76.4	1,792	21.5	172	2.1	*	*	8,320
Nevada	Las Vegas <sup>b</sup>	2,712	79.2	618	18.1	77	2.2	15	0.4	3,423
New Jersey	Bergen—Passaic	1,132	62.4	670	36.9	13	0.7	*	*	1,815
	Jersey City	1,367	67.3	635	31.3	28	1.4	*	*	2,032
	Middlesex	942	58.4	656	40.6	14	0.9	*	*	1,614
	Newark	4,092	60.8	2,625	39.0	12	0.2	*	*	6,729
New York	Nassau—Suffolk	1,352	46.1	1,562	53.3	17	0.6	*	*	2,933
	New York	27,937	65.8	12,981	30.6	1,371	3.2	134	0.3	42,470
North Carolina	Charlotte <sup>b</sup>	2,805	72.1	1,029	26.5	51	1.3	*	*	3,890
Ohio	Cleveland	2,614	75.2	798	22.9	64	1.8	*	*	3,478
	Columbus	4,133	76.0	1,216	22.4	78	1.4	*	*	5,437
Oregon	Portland <sup>b</sup>	2,144	84.7	336	13.3	40	1.6	8	0.3	2,530
Pennsylvania	Philadelphia <sup>b</sup>	12,538	66.2	5,892	31.1	447	2.4	41	0.2	18,938
Puerto Rico	San Juan	4,428	65.8	2,276	33.8	18	0.3	10	0.1	6,732
Tennessee	Memphis <sup>b</sup>	3,524	66.2	1,670	31.4	115	2.2	10	0.2	5,324
	Nashville	8,723	76.9	2,487	21.9	125	1.1	*	*	11,338
Texas	Austin	2,659	80.5	599	18.1	44	1.3	*	*	3,303
	Dallas	8,995	75.0	2,796	23.3	193	1.6	9	0.1	11,993
	Ft. Worth	2,425	72.0	898	26.7	41	1.2	*	*	3,368
	Houston	11,636	72.1	4,289	26.6	206	1.3	*	*	16,135
	San Antonio	2,769	81.3	566	16.6	68	2.0	*	*	3,406
Virginia	Norfolk <sup>b</sup>	2,256	67.6	1,012	30.3	67	2.0	*	*	3,339
Washington	Seattle	4,343	75.7	1,306	22.8	77	1.3	8	0.1	5,737

Abbreviations: FTM, female-to-male; MTF, male-to-female; EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

\* To ensure confidentiality, values less than (<) 5 have been suppressed; in addition, all data in the transgender other category have been suppressed.

<sup>a</sup> Includes all clients with reported gender information.

<sup>b</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 23a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2018—United States and 3 territories

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>													
Alabama	3,962	66.7	287	4.8	71	1.2	1,548	26.1	57	1.0	11	0.2	5,936
Alaska	220	59.9	28	7.6	33	9.0	80	21.8	2	0.5	4	1.1	367
Arizona	4,634	72.5	265	4.1	734	11.5	675	10.6	57	0.9	26	0.4	6,391
Arkansas	1,326	70.6	109	5.8	78	4.2	343	18.3	10	0.5	12	0.6	1,878
California	31,600	76.4	1,798	4.3	2,436	5.9	5,087	12.3	229	0.6	210	0.5	41,360
Colorado	3,556	71.4	246	4.9	504	10.1	571	11.5	75	1.5	27	0.5	4,979
Connecticut	1,082	40.7	670	25.2	55	2.1	804	30.2	35	1.3	14	0.5	2,660
Delaware	704	54.9	149	11.6	32	2.5	381	29.7	14	1.1	3	0.2	1,283
District of Columbia	1,735	57.0	98	3.2	13	0.4	1,119	36.7	70	2.3	11	0.4	3,046
Florida	21,119	62.0	984	2.9	533	1.6	10,755	31.6	515	1.5	170	0.5	34,076
Georgia	10,738	69.4	353	2.3	223	1.4	3,944	25.5	182	1.2	43	0.3	15,483
Hawaii	736	84.7	36	4.1	11	1.3	78	9.0	3	0.3	5	0.6	869
Idaho	444	66.5	55	8.2	68	10.2	91	13.6	2	0.3	8	1.2	668
Illinois	11,976	73.6	678	4.2	155	1.0	3,174	19.5	178	1.1	105	0.6	16,266
Indiana	2,102	73.6	106	3.7	46	1.6	539	18.9	22	0.8	42	1.5	2,857
Iowa	862	66.8	84	6.5	73	5.7	248	19.2	3	0.2	20	1.6	1,290
Kansas	374	73.0	35	6.8	—	0.0	88	17.2	5	1.0	10	2.0	512
Kentucky	2,780	72.0	192	5.0	176	4.6	663	17.2	24	0.6	24	0.6	3,859
Louisiana	4,055	59.9	406	6.0	138	2.0	2,102	31.0	50	0.7	19	0.3	6,770
Maine	279	71.7	29	7.5	12	3.1	59	15.2	6	1.5	4	1.0	389
Maryland	3,274	48.1	1,003	14.8	116	1.7	2,217	32.6	138	2.0	52	0.8	6,800
Massachusetts	4,477	56.4	1,302	16.4	203	2.6	1,744	22.0	145	1.8	61	0.8	7,932
Michigan	4,371	71.4	200	3.3	130	2.1	1,304	21.3	78	1.3	36	0.6	6,119
Minnesota	1,568	65.2	115	4.8	135	5.6	530	22.0	38	1.6	19	0.8	2,405
Mississippi	1,670	58.9	52	1.8	33	1.2	1,037	36.6	31	1.1	13	0.5	2,836
Missouri	4,903	75.8	229	3.5	17	0.3	1,214	18.8	50	0.8	55	0.9	6,468
Montana	216	68.4	29	9.2	29	9.2	36	11.4	1	0.3	5	1.6	316
Nebraska	468	66.3	38	5.4	2	0.3	175	24.8	11	1.6	12	1.7	706
Nevada	2,309	76.9	161	5.4	71	2.4	397	13.2	33	1.1	32	1.1	3,003
New Hampshire	406	65.1	68	10.9	10	1.6	109	17.5	17	2.7	14	2.2	624
New Jersey	4,004	47.7	1,029	12.2	127	1.5	2,890	34.4	282	3.4	70	0.8	8,402
New Mexico	1,450	79.4	77	4.2	129	7.1	149	8.2	10	0.5	12	0.7	1,827
New York	15,138	56.7	2,159	8.1	401	1.5	8,296	31.1	558	2.1	154	0.6	26,706
North Carolina	6,063	61.3	407	4.1	317	3.2	2,945	29.8	112	1.1	49	0.5	9,893
North Dakota	92	54.4	8	4.7	19	11.2	50	29.6	0	0.0	0	0.0	169
Ohio	5,949	73.4	353	4.4	162	2.0	1,516	18.7	87	1.1	36	0.4	8,103
Oklahoma	1,724	71.6	125	5.2	189	7.9	338	14.0	8	0.3	23	1.0	2,407
Oregon	1,793	67.9	187	7.1	346	13.1	265	10.0	16	0.6	32	1.2	2,639
Pennsylvania	8,378	58.8	1,542	10.8	362	2.5	3,616	25.4	263	1.8	93	0.7	14,254
Rhode Island	775	59.0	158	12.0	38	2.9	305	23.2	24	1.8	14	1.1	1,314
South Carolina	4,569	60.5	250	3.3	85	1.1	2,525	33.5	51	0.7	67	0.9	7,547
South Dakota	144	55.8	14	5.4	38	14.7	57	22.1	3	1.2	2	0.8	258
Tennessee	6,967	69.6	362	3.6	161	1.6	2,411	24.1	60	0.6	49	0.5	10,010
Texas	20,207	68.1	1,051	3.5	978	3.3	7,073	23.8	264	0.9	92	0.3	29,665

Table 23a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2018—United States and 3 territories (cont.)

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>													
Utah	789	65.6	67	5.6	201	16.7	117	9.7	18	1.5	11	0.9	1,203
Vermont	314	71.0	31	7.0	27	6.1	60	13.6	7	1.6	3	0.7	442
Virginia	4,204	65.6	284	4.4	121	1.9	1,688	26.3	58	0.9	58	0.9	6,413
Washington	2,866	66.3	228	5.3	587	13.6	600	13.9	16	0.4	26	0.6	4,323
West Virginia	411	71.2	36	6.2	21	3.6	99	17.2	2	0.3	8	1.4	577
Wisconsin	2,349	71.1	166	5.0	74	2.2	606	18.3	81	2.5	29	0.9	3,305
Wyoming	125	69.4	13	7.2	25	13.9	15	8.3	2	1.1	0	0.0	180
<b>Subtotal</b>	<b>216,257</b>	<b>66.0</b>	<b>18,352</b>	<b>5.6</b>	<b>10,545</b>	<b>3.2</b>	<b>76,733</b>	<b>23.4</b>	<b>4,003</b>	<b>1.2</b>	<b>1,895</b>	<b>0.6</b>	<b>327,785</b>
<b>Territories</b>													
Guam	24	88.9	0	0.0	0	0.0	2	7.4	1	3.7	0	0.0	27
Puerto Rico	3,136	42.6	1,164	15.8	63	0.9	2,836	38.5	115	1.6	47	0.6	7,361
U.S. Virgin Islands	41	37.6	9	8.3	0	0.0	58	53.2	1	0.9	0	0.0	109
<b>Subtotal</b>	<b>3,201</b>	<b>42.7</b>	<b>1,173</b>	<b>15.6</b>	<b>63</b>	<b>0.8</b>	<b>2,896</b>	<b>38.6</b>	<b>117</b>	<b>1.6</b>	<b>47</b>	<b>0.6</b>	<b>7,497</b>
<b>Total</b>	<b>219,458</b>	<b>65.5</b>	<b>19,525</b>	<b>5.8</b>	<b>10,608</b>	<b>3.2</b>	<b>79,629</b>	<b>23.7</b>	<b>4,120</b>	<b>1.2</b>	<b>1,942</b>	<b>0.6</b>	<b>335,282</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

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

<sup>b</sup> Includes hemophilia and blood transfusion.

**Table 23a-ii. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2018—United States and 3 territories**

	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
	No.	%	No.	%	No.	%	No.	%	
<b>States</b>									
Alabama	126	5.2	2,211	91.9	63	2.6	7	0.3	2,407
Alaska	27	18.4	115	78.2	4	2.7	1	0.7	147
Arizona	206	16.2	1,018	80.1	37	2.9	10	0.8	1,271
Arkansas	55	10.2	471	87.4	8	1.5	5	0.9	539
California	761	11.0	5,731	83.1	293	4.2	113	1.6	6,898
Colorado	127	12.3	792	77.0	93	9.0	17	1.7	1,029
Connecticut	317	17.8	1,383	77.9	54	3.0	22	1.2	1,776
Delaware	112	17.5	506	79.1	19	3.0	3	0.5	640
District of Columbia	83	5.5	1,326	87.5	100	6.6	6	0.4	1,515
Florida	640	4.4	13,275	90.2	647	4.4	149	1.0	14,711
Georgia	209	3.5	5,490	91.9	229	3.8	43	0.7	5,971
Hawaii	11	9.2	100	83.3	4	3.3	5	4.2	120
Idaho	21	13.4	128	81.5	4	2.5	4	2.5	157
Illinois	341	7.5	3,854	85.3	259	5.7	66	1.5	4,520
Indiana	50	5.2	862	89.7	26	2.7	23	2.4	961
Iowa	32	8.0	356	89.0	5	1.3	7	1.8	400
Kansas	9	5.7	142	89.3	6	3.8	2	1.3	159
Kentucky	123	12.2	845	84.0	29	2.9	9	0.9	1,006
Louisiana	256	7.8	2,962	90.3	46	1.4	16	0.5	3,280
Maine	13	9.0	122	84.7	5	3.5	4	2.8	144
Maryland	567	13.3	3,410	79.9	221	5.2	71	1.7	4,269
Massachusetts	689	18.7	2,791	75.7	160	4.3	45	1.2	3,685
Michigan	137	7.1	1,706	88.3	74	3.8	15	0.8	1,932
Minnesota	60	5.7	923	87.7	52	4.9	17	1.6	1,052
Mississippi	38	2.6	1,367	94.7	31	2.1	7	0.5	1,443
Missouri	55	3.0	1,685	92.7	53	2.9	24	1.3	1,817
Montana	13	22.0	45	76.3	0	0.0	1	1.7	59
Nebraska	8	4.0	183	92.0	6	3.0	2	1.0	199
Nevada	40	6.0	572	85.2	49	7.3	10	1.5	671
New Hampshire	30	14.4	156	74.6	20	9.6	3	1.4	209
New Jersey	556	11.7	3,805	80.3	300	6.3	76	1.6	4,737
New Mexico	41	17.0	187	77.6	9	3.7	4	1.7	241
New York	1,031	7.8	11,341	85.4	747	5.6	159	1.2	13,278
North Carolina	242	5.6	3,858	90.0	156	3.6	32	0.7	4,288
North Dakota	7	6.8	89	86.4	7	6.8	0	0.0	103
Ohio	136	5.5	2,227	89.3	116	4.7	14	0.6	2,493
Oklahoma	97	16.7	464	80.0	10	1.7	9	1.6	580
Oregon	105	21.2	378	76.4	4	0.8	8	1.6	495
Pennsylvania	852	12.8	5,434	81.8	294	4.4	64	1.0	6,644
Rhode Island	95	16.5	448	77.6	26	4.5	8	1.4	577
South Carolina	140	4.0	3,250	92.3	91	2.6	39	1.1	3,520
South Dakota	11	9.7	98	86.7	4	3.5	0	0.0	113
Tennessee	190	5.6	3,108	91.4	84	2.5	20	0.6	3,402
Texas	623	6.5	8,596	89.5	318	3.3	71	0.7	9,608
Utah	30	12.6	193	80.8	14	5.9	2	0.8	239
Vermont	18	18.8	75	78.1	2	2.1	1	1.0	96
Virginia	201	7.0	2,527	88.0	96	3.3	47	1.6	2,871
Washington	179	16.8	839	78.7	31	2.9	17	1.6	1,066
West Virginia	26	15.1	139	80.8	6	3.5	1	0.6	172
Wisconsin	60	6.1	815	82.9	98	10.0	10	1.0	983
Wyoming	15	29.4	35	68.6	1	2.0	0	0.0	51
<b>Subtotal</b>	<b>9,811</b>	<b>8.3</b>	<b>102,433</b>	<b>86.4</b>	<b>5,011</b>	<b>4.2</b>	<b>1,289</b>	<b>1.1</b>	<b>118,544</b>
<b>Territories</b>									
Guam	0	0.0	7	87.5	1	12.5	0	0.0	8
Puerto Rico	248	7.1	3,054	87.8	126	3.6	49	1.4	3,477
U.S. Virgin Islands	3	2.8	102	95.3	1	0.9	1	0.9	107
<b>Subtotal</b>	<b>251</b>	<b>7.0</b>	<b>3,163</b>	<b>88.1</b>	<b>128</b>	<b>3.6</b>	<b>50</b>	<b>1.4</b>	<b>3,592</b>
<b>Total</b>	<b>10,062</b>	<b>8.2</b>	<b>105,596</b>	<b>86.5</b>	<b>5,139</b>	<b>4.2</b>	<b>1,339</b>	<b>1.1</b>	<b>122,136</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

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

<sup>b</sup> Includes hemophilia and blood transfusion.

**Table 23a–iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2018—United States and 3 territories**

	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal infection		Other <sup>b</sup>		Total No.
	No.	%	No.	%	No.	%	No.	%	No.	%	
<b>States</b>											
Alabama	107	95.5	1	0.9	3	2.7	1	0.9	0	0.0	112
Alaska	5	50.0	0	0.0	4	40.0	0	0.0	1	10.0	10
Arizona	90	82.6	1	0.9	18	16.5	0	0.0	0	0.0	109
Arkansas	13	81.3	1	6.3	2	12.5	0	0.0	0	0.0	16
California	1,305	88.6	30	2.0	128	8.7	6	0.4	4	0.3	1,473
Colorado	70	77.8	7	7.8	12	13.3	0	0.0	1	1.1	90
Connecticut	59	88.1	4	6.0	4	6.0	0	0.0	0	0.0	67
Delaware	21	91.3	0	0.0	1	4.3	1	4.3	0	0.0	23
District of Columbia	207	99.0	0	0.0	2	1.0	0	0.0	0	0.0	209
Florida	556	97.4	2	0.4	7	1.2	6	1.1	0	0.0	571
Georgia	276	97.9	2	0.7	2	0.7	2	0.7	0	0.0	282
Hawaii	23	100.0	0	0.0	0	0.0	0	0.0	0	0.0	23
Idaho	6	100.0	0	0.0	0	0.0	0	0.0	0	0.0	6
Illinois	475	97.5	0	0.0	7	1.4	3	0.6	2	0.4	487
Indiana	73	97.3	0	0.0	2	2.7	0	0.0	0	0.0	75
Iowa	14	82.4	2	11.8	1	5.9	0	0.0	0	0.0	17
Kansas	5	100.0	0	0.0	0	0.0	0	0.0	0	0.0	5
Kentucky	75	94.9	0	0.0	3	3.8	1	1.3	0	0.0	79
Louisiana	354	95.2	9	2.4	7	1.9	0	0.0	2	0.5	372
Maine	4	80.0	1	20.0	0	0.0	0	0.0	0	0.0	5
Maryland	152	91.0	8	4.8	5	3.0	2	1.2	0	0.0	167
Massachusetts	148	90.8	4	2.5	10	6.1	1	0.6	0	0.0	163
Michigan	142	97.3	0	0.0	3	2.1	0	0.0	1	0.7	146
Minnesota	59	90.8	0	0.0	6	9.2	0	0.0	0	0.0	65
Mississippi	36	97.3	0	0.0	0	0.0	0	0.0	1	2.7	37
Missouri	158	98.1	1	0.6	1	0.6	1	0.6	0	0.0	161
Montana	2	50.0	0	0.0	2	50.0	0	0.0	0	0.0	4
Nebraska	12	100.0	0	0.0	0	0.0	0	0.0	0	0.0	12
Nevada	74	93.7	1	1.3	4	5.1	0	0.0	0	0.0	79
New Hampshire	4	66.7	1	16.7	1	16.7	0	0.0	0	0.0	6
New Jersey	89	89.9	2	2.0	3	3.0	2	2.0	3	3.0	99
New Mexico	10	62.5	1	6.3	5	31.3	0	0.0	0	0.0	16
New York	1,104	93.0	23	1.9	44	3.7	11	0.9	5	0.4	1,187
North Carolina	173	94.0	1	0.5	8	4.3	1	0.5	1	0.5	184
North Dakota	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Ohio	166	94.9	0	0.0	8	4.6	1	0.6	0	0.0	175
Oklahoma	24	100.0	0	0.0	0	0.0	0	0.0	0	0.0	24
Oregon	43	82.7	1	1.9	8	15.4	0	0.0	0	0.0	52
Pennsylvania	351	92.1	4	1.0	19	5.0	4	1.0	3	0.8	381
Rhode Island	19	79.2	0	0.0	5	20.8	0	0.0	0	0.0	24
South Carolina	108	96.4	0	0.0	3	2.7	0	0.0	1	0.9	112
South Dakota	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	2
Tennessee	159	94.6	4	2.4	4	2.4	0	0.0	1	0.6	168
Texas	532	93.7	1	0.2	33	5.8	2	0.4	0	0.0	568
Utah	6	60.0	0	0.0	3	30.0	1	10.0	0	0.0	10
Vermont	6	100.0	0	0.0	0	0.0	0	0.0	0	0.0	6
Virginia	165	95.4	1	0.6	6	3.5	1	0.6	0	0.0	173
Washington	76	79.2	2	2.1	17	17.7	1	1.0	0	0.0	96
West Virginia	4	100.0	0	0.0	0	0.0	0	0.0	0	0.0	4
Wisconsin	86	94.5	1	1.1	2	2.2	1	1.1	1	1.1	91
Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
<b>Subtotal</b>	<b>7,648</b>	<b>92.8</b>	<b>116</b>	<b>1.4</b>	<b>403</b>	<b>4.9</b>	<b>49</b>	<b>0.6</b>	<b>27</b>	<b>0.3</b>	<b>8,243</b>
<b>Territories</b>											
Guam	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Puerto Rico	56	91.8	2	3.3	3	4.9	0	0.0	0	0.0	61
U.S. Virgin Islands	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	1
<b>Subtotal</b>	<b>57</b>	<b>91.9</b>	<b>2</b>	<b>3.2</b>	<b>3</b>	<b>4.8</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>62</b>
<b>Total</b>	<b>7,705</b>	<b>92.8</b>	<b>118</b>	<b>1.4</b>	<b>406</b>	<b>4.9</b>	<b>49</b>	<b>0.6</b>	<b>27</b>	<b>0.3</b>	<b>8,305</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

<sup>a</sup> Includes any sexual transmission category reported by transgender clients.

<sup>b</sup> Includes hemophilia and blood transfusion.

**Table 23b-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Arizona	Phoenix	3,178	73.1	148	3.4	528	12.1	442	10.2	45	1.0	8	0.2	4,349
California	Los Angeles	15,465	78.3	478	2.4	960	4.9	2,641	13.4	120	0.6	76	0.4	19,740
	Oakland	1,200	68.6	96	5.5	90	5.1	319	18.2	29	1.7	14	0.8	1,748
	Orange County	1,361	75.3	94	5.2	92	5.1	244	13.5	8	0.4	8	0.4	1,807
	Riverside–San Bernardino	2,701	83.1	80	2.5	188	5.8	268	8.2	6	0.2	9	0.3	3,252
	Sacramento	583	63.7	45	4.9	99	10.8	160	17.5	21	2.3	7	0.8	915
	San Francisco	3,152	72.5	428	9.8	519	11.9	223	5.1	6	0.1	19	0.4	4,347
	San Diego	3,972	81.0	188	3.8	318	6.5	365	7.4	25	0.5	33	0.7	4,901
	San Jose	1,118	74.9	66	4.4	63	4.2	232	15.5	5	0.3	8	0.5	1,492
Colorado	Denver	3,425	71.6	210	4.4	515	10.8	529	11.1	80	1.7	26	0.5	4,785
Connecticut	Hartford	538	38.1	412	29.2	43	3.0	396	28.0	19	1.3	5	0.4	1,413
	New Haven	296	43.2	176	25.7	11	1.6	188	27.4	7	1.0	7	1.0	685
District of Columbia	Washington <sup>c</sup>	3,320	56.4	220	3.7	42	0.7	2,154	36.6	95	1.6	54	0.9	5,885
Florida	Ft. Lauderdale	4,062	64.9	107	1.7	73	1.2	1,854	29.6	146	2.3	15	0.2	6,257
	Jacksonville	1,345	62.0	88	4.1	55	2.5	657	30.3	17	0.8	9	0.4	2,171
	Miami	5,741	65.9	189	2.2	151	1.7	2,460	28.2	146	1.7	25	0.3	8,712
	Orlando	2,263	66.6	112	3.3	55	1.6	910	26.8	35	1.0	22	0.6	3,397
	Tampa–St. Petersburg	3,360	67.6	179	3.6	113	2.3	1,190	23.9	82	1.6	50	1.0	4,974
	West Palm Beach	875	41.2	53	2.5	33	1.6	1,126	53.1	25	1.2	10	0.5	2,122
Georgia	Atlanta	8,398	75.3	203	1.8	199	1.8	2,197	19.7	145	1.3	18	0.2	11,160
Illinois	Chicago	11,215	73.6	590	3.9	149	1.0	3,016	19.8	182	1.2	92	0.6	15,244
Indiana	Indianapolis	1,972	73.5	94	3.5	56	2.1	510	19.0	19	0.7	33	1.2	2,684
Louisiana	Baton Rouge	1,033	52.3	140	7.1	55	2.8	728	36.8	19	1.0	1	0.1	1,976
	New Orleans	2,493	65.2	183	4.8	50	1.3	1,066	27.9	15	0.4	17	0.4	3,824
Maryland	Baltimore	2,937	48.8	971	16.1	119	2.0	1,825	30.3	130	2.2	39	0.6	6,021
Massachusetts	Boston <sup>c</sup>	4,121	58.9	1,011	14.4	202	2.9	1,481	21.2	132	1.9	55	0.8	7,002
Michigan	Detroit	2,538	68.5	127	3.4	67	1.8	901	24.3	61	1.6	11	0.3	3,705
Minnesota	Minneapolis–St. Paul <sup>c</sup>	1,671	66.0	119	4.7	145	5.7	539	21.3	38	1.5	19	0.8	2,531
Missouri	Kansas City <sup>c</sup>	1,650	76.0	68	3.1	9	0.4	417	19.2	14	0.6	13	0.6	2,171
	St. Louis <sup>c</sup>	4,802	77.1	181	2.9	29	0.5	1,132	18.2	42	0.7	46	0.7	6,232
Nevada	Las Vegas <sup>c</sup>	1,907	78.4	101	4.2	73	3.0	298	12.3	33	1.4	19	0.8	2,431
New Jersey	Bergen–Passaic	483	43.8	145	13.2	14	1.3	417	37.8	31	2.8	12	1.1	1,102
	Jersey City	737	57.1	112	8.7	4	0.3	394	30.5	30	2.3	13	1.0	1,290
	Middlesex	423	48.8	107	12.4	15	1.7	276	31.9	37	4.3	8	0.9	866
	Newark	1,543	44.9	393	11.4	47	1.4	1,298	37.8	134	3.9	23	0.7	3,438
New York	Nassau–Suffolk	506	48.6	84	8.1	23	2.2	356	34.2	58	5.6	14	1.3	1,041
	New York	13,632	57.3	1,857	7.8	337	1.4	7,331	30.8	496	2.1	126	0.5	23,779
North Carolina	Charlotte <sup>c</sup>	1,776	67.0	92	3.5	42	1.6	697	26.3	19	0.7	24	0.9	2,650
Ohio	Cleveland	1,779	72.1	126	5.1	40	1.6	492	19.9	26	1.1	4	0.2	2,467
	Columbus	2,793	76.0	111	3.0	122	3.3	573	15.6	52	1.4	25	0.7	3,676
Oregon	Portland <sup>c</sup>	1,432	72.9	103	5.2	251	12.8	147	7.5	12	0.6	19	1.0	1,964
Pennsylvania	Philadelphia <sup>c</sup>	6,001	55.9	1,205	11.2	274	2.6	2,963	27.6	253	2.4	40	0.4	10,736
Puerto Rico	San Juan	1,854	43.3	733	17.1	44	1.0	1,547	36.1	75	1.8	30	0.7	4,283

**Table 23b-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Tennessee	Memphis <sup>c</sup>	1,874	60.6	44	1.4	26	0.8	1,123	36.3	16	0.5	9	0.3	3,092
	Nashville	4,525	73.9	264	4.3	110	1.8	1,147	18.7	43	0.7	35	0.6	6,124
Texas	Austin	1,867	70.2	153	5.8	209	7.9	418	15.7	5	0.2	7	0.3	2,659
	Dallas	6,257	72.4	201	2.3	297	3.4	1,799	20.8	64	0.7	21	0.2	8,639
	Ft. Worth	1,440	68.3	79	3.7	92	4.4	494	23.4	2	0.1	1	<0.1	2,108
	Houston	6,042	63.6	293	3.1	117	1.2	2,852	30.0	162	1.7	41	0.4	9,507
	San Antonio	2,002	73.4	124	4.5	117	4.3	462	16.9	11	0.4	10	0.4	2,726
Virginia	Norfolk <sup>c</sup>	1,498	67.6	97	4.4	37	1.7	549	24.8	15	0.7	19	0.9	2,215
	Seattle	2,478	66.4	169	4.5	548	14.7	505	13.5	12	0.3	19	0.5	3,731

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

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

<sup>b</sup> Includes hemophilia and blood transfusion.

<sup>c</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 23b-ii. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal infection		Other <sup>b</sup>		Total No.
		No.	%	No.	%	No.	%	No.	%	
Arizona	Phoenix	141	15.9	711	80.1	33	3.7	3	0.3	888
California	Los Angeles	159	5.3	2,680	88.7	139	4.6	45	1.5	3,023
	Oakland	59	10.1	462	78.8	49	8.4	16	2.7	586
	Orange County	24	8.7	237	85.9	8	2.9	7	2.5	276
	Riverside–San Bernardino	30	8.2	331	89.9	5	1.4	2	0.5	368
	Sacramento	21	7.9	226	84.6	17	6.4	3	1.1	267
	San Francisco	203	36.8	322	58.4	16	2.9	10	1.8	551
	San Diego	83	11.0	625	82.8	35	4.6	12	1.6	755
	San Jose	25	9.5	230	87.5	3	1.1	5	1.9	263
Colorado	Denver	125	12.7	745	75.7	97	9.9	17	1.7	984
Connecticut	Hartford	199	22.6	642	72.8	29	3.3	12	1.4	882
	New Haven	85	18.8	346	76.7	15	3.3	5	1.1	451
District of Columbia	Washington <sup>c</sup>	166	5.0	2,907	87.9	166	5.0	67	2.0	3,306
Florida	Ft. Lauderdale	55	2.0	2,437	90.2	191	7.1	20	0.7	2,703
	Jacksonville	72	6.9	960	91.6	12	1.1	4	0.4	1,048
	Miami	145	4.8	2,686	89.0	172	5.7	16	0.5	3,019
	Orlando	38	3.2	1,103	92.4	34	2.8	19	1.6	1,194
	Tampa–St. Petersburg	88	5.3	1,474	87.9	84	5.0	30	1.8	1,676
	West Palm Beach	25	1.8	1,279	94.6	36	2.7	12	0.9	1,352
Georgia	Atlanta	103	3.2	2,912	90.1	188	5.8	29	0.9	3,232
Illinois	Chicago	284	7.0	3,439	85.1	256	6.3	60	1.5	4,039
Indiana	Indianapolis	41	4.8	772	90.2	23	2.7	20	2.3	856
Louisiana	Baton Rouge	103	8.3	1,119	90.2	15	1.2	4	0.3	1,241
	New Orleans	98	6.6	1,361	91.1	23	1.5	12	0.8	1,494
Maryland	Baltimore	553	15.6	2,755	77.8	191	5.4	43	1.2	3,542
Massachusetts	Boston <sup>c</sup>	581	18.3	2,406	75.8	148	4.7	38	1.2	3,173
Michigan	Detroit	94	7.4	1,103	87.2	59	4.7	9	0.7	1,265
Minnesota	Minneapolis–St. Paul <sup>c</sup>	66	6.0	958	87.2	58	5.3	17	1.5	1,099
Missouri	Kansas City <sup>c</sup>	19	3.3	529	92.6	12	2.1	11	1.9	571
	St. Louis <sup>c</sup>	56	3.3	1,596	93.1	45	2.6	17	1.0	1,714
Nevada	Las Vegas <sup>c</sup>	38	6.9	466	84.3	42	7.6	7	1.3	553
New Jersey	Bergen–Passaic	74	11.3	538	82.4	32	4.9	9	1.4	653
	Jersey City	46	7.9	496	85.1	24	4.1	17	2.9	583
	Middlesex	76	12.9	448	76.3	54	9.2	9	1.5	587
	Newark	200	9.6	1,712	82.2	133	6.4	38	1.8	2,083
New York	Nassau–Suffolk	91	6.9	1,097	83.4	101	7.7	27	2.1	1,316
	New York	840	7.7	9,359	85.5	623	5.7	119	1.1	10,941
North Carolina	Charlotte <sup>c</sup>	36	3.7	900	92.7	20	2.1	15	1.5	971
Ohio	Cleveland	35	4.6	696	90.5	33	4.3	5	0.7	769
	Columbus	45	4.1	972	89.0	68	6.2	7	0.6	1,092
Oregon	Portland <sup>c</sup>	56	18.9	233	78.7	2	0.7	5	1.7	296
Pennsylvania	Philadelphia <sup>c</sup>	668	13.1	4,127	81.2	257	5.1	30	0.6	5,082
Puerto Rico	San Juan	175	7.9	1,923	86.8	87	3.9	31	1.4	2,216
Tennessee	Memphis <sup>c</sup>	35	2.3	1,439	95.3	32	2.1	4	0.3	1,510
	Nashville	126	6.9	1,624	89.4	52	2.9	14	0.8	1,816
Texas	Austin	81	13.5	499	83.3	14	2.3	5	0.8	599
	Dallas	155	5.9	2,357	90.2	79	3.0	21	0.8	2,612
	Ft. Worth	59	7.5	717	91.6	3	0.4	4	0.5	783
	Houston	139	3.9	3,224	90.3	181	5.1	28	0.8	3,572
	San Antonio	54	9.8	474	86.3	17	3.1	4	0.7	549
Virginia	Norfolk <sup>c</sup>	72	7.3	889	89.9	20	2.0	8	0.8	989
Washington	Seattle	145	16.9	678	78.9	27	3.1	9	1.0	859

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

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

<sup>b</sup> Includes hemophilia and blood transfusion.

<sup>c</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 23b–iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal infection		Other <sup>b</sup>		Total No.
		No.	%	No.	%	No.	%	No.	%	No.	%	
Arizona	Phoenix	60	88.2	1	1.5	7	10.3	0	0.0	0	0.0	68
California	Los Angeles	605	92.5	7	1.1	38	5.8	2	0.3	2	0.3	654
	Oakland	76	88.4	0	0.0	9	10.5	1	1.2	0	0.0	86
	Orange County	39	97.5	0	0.0	1	2.5	0	0.0	0	0.0	40
	Riverside–San Bernardino	32	94.1	0	0.0	2	5.9	0	0.0	0	0.0	34
	Sacramento	14	63.6	3	13.6	3	13.6	2	9.1	0	0.0	22
	San Francisco	166	70.3	15	6.4	55	23.3	0	0.0	0	0.0	236
	San Diego	291	93.3	4	1.3	16	5.1	1	0.3	0	0.0	312
	San Jose	33	86.8	1	2.6	4	10.5	0	0.0	0	0.0	38
Colorado	Denver	67	77.9	6	7.0	12	14.0	0	0.0	1	1.2	86
Connecticut	Hartford	27	84.4	1	3.1	4	12.5	0	0.0	0	0.0	32
	New Haven	17	85.0	3	15.0	0	0.0	0	0.0	0	0.0	20
District of Columbia	Washington <sup>c</sup>	257	98.5	0	0.0	3	1.1	1	0.4	0	0.0	261
Florida	Ft. Lauderdale	102	97.1	0	0.0	0	0.0	3	2.9	0	0.0	105
	Jacksonville	70	97.2	0	0.0	1	1.4	1	1.4	0	0.0	72
	Miami	96	97.0	1	1.0	2	2.0	0	0.0	0	0.0	99
	Orlando	74	97.4	1	1.3	1	1.3	0	0.0	0	0.0	76
	Tampa–St. Petersburg	109	95.6	0	0.0	2	1.8	3	2.6	0	0.0	114
	West Palm Beach	20	95.2	0	0.0	1	4.8	0	0.0	0	0.0	21
Georgia	Atlanta	224	97.4	1	0.4	1	0.4	4	1.7	0	0.0	230
Illinois	Chicago	443	97.4	0	0.0	7	1.5	4	0.9	1	0.2	455
Indiana	Indianapolis	74	97.4	0	0.0	2	2.6	0	0.0	0	0.0	76
Louisiana	Baton Rouge	83	95.4	1	1.1	2	2.3	0	0.0	1	1.1	87
	New Orleans	281	95.6	8	2.7	4	1.4	0	0.0	1	0.3	294
Maryland	Baltimore	136	89.5	8	5.3	7	4.6	1	0.7	0	0.0	152
Massachusetts	Boston <sup>c</sup>	129	90.2	4	2.8	9	6.3	1	0.7	0	0.0	143
Michigan	Detroit	117	98.3	0	0.0	1	0.8	0	0.0	1	0.8	119
Minnesota	Minneapolis–St. Paul <sup>c</sup>	63	91.3	0	0.0	6	8.7	0	0.0	0	0.0	69
Missouri	Kansas City <sup>c</sup>	58	98.3	1	1.7	0	0.0	0	0.0	0	0.0	59
	St. Louis <sup>c</sup>	164	98.8	0	0.0	1	0.6	1	0.6	0	0.0	166
Nevada	Las Vegas <sup>c</sup>	77	95.1	1	1.2	3	3.7	0	0.0	0	0.0	81
New Jersey	Bergen–Passaic	12	92.3	0	0.0	0	0.0	0	0.0	1	7.7	13
	Jersey City	25	92.6	0	0.0	1	3.7	0	0.0	1	3.7	27
	Middlesex	11	84.6	0	0.0	2	15.4	0	0.0	0	0.0	13
	Newark	8	66.7	0	0.0	2	16.7	2	16.7	0	0.0	12
New York	Nassau–Suffolk	12	100.0	0	0.0	0	0.0	0	0.0	0	0.0	12
	New York	1,045	92.7	23	2.0	43	3.8	11	1.0	5	0.4	1,127
North Carolina	Charlotte <sup>c</sup>	50	90.9	1	1.8	3	5.5	1	1.8	0	0.0	55
Ohio	Cleveland	62	98.4	0	0.0	1	1.6	0	0.0	0	0.0	63
	Columbus	62	91.2	0	0.0	5	7.4	1	1.5	0	0.0	68
Oregon	Portland <sup>c</sup>	37	86.0	0	0.0	6	14.0	0	0.0	0	0.0	43
Pennsylvania	Philadelphia <sup>c</sup>	321	91.2	5	1.4	19	5.4	4	1.1	3	0.9	352
Puerto Rico	San Juan	24	85.7	2	7.1	2	7.1	0	0.0	0	0.0	28

**Table 23b-iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal infection		Other <sup>b</sup>		Total
		No.	%	No.	%	No.	%	No.	%	No.	%	
Tennessee	Memphis <sup>c</sup>	86	98.9	0	0.0	1	1.1	0	0.0	0	0.0	87
	Nashville	91	92.9	4	4.1	2	2.0	0	0.0	1	1.0	98
Texas	Austin	35	77.8	0	0.0	10	22.2	0	0.0	0	0.0	45
	Dallas	182	93.8	0	0.0	11	5.7	1	0.5	0	0.0	194
	Ft. Worth	36	97.3	0	0.0	1	2.7	0	0.0	0	0.0	37
	Houston	180	99.4	0	0.0	1	0.6	0	0.0	0	0.0	181
	San Antonio	60	89.6	1	1.5	5	7.5	1	1.5	0	0.0	67
Virginia	Norfolk <sup>c</sup>	65	94.2	2	2.9	2	2.9	0	0.0	0	0.0	69
Washington	Seattle	56	73.7	2	2.6	17	22.4	1	1.3	0	0.0	76

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> Includes any sexual transmission category reported by transgender clients.

<sup>b</sup> Includes hemophilia and blood transfusion.

<sup>c</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 24a. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2018—United States and 3 territories**

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>States</b>										
Alabama	5,748	64.8	980	11.0	1,381	15.6	623	7.0	138	1.6
Alaska	310	70.6	41	9.3	60	13.7	17	3.9	11	2.5
Arizona	3,518	45.9	1,081	14.1	1,797	23.4	1,043	13.6	230	3.0
Arkansas	1,180	49.3	332	13.9	533	22.3	299	12.5	51	2.1
California	34,413	64.4	6,778	12.7	8,640	16.2	2,763	5.2	818	1.5
Colorado	3,043	58.8	654	12.6	800	15.5	379	7.3	296	5.7
Connecticut	2,911	63.9	575	12.6	847	18.6	182	4.0	44	1.0
Delaware	883	48.9	223	12.4	371	20.6	229	12.7	99	5.5
District of Columbia	3,952	71.4	423	7.6	712	12.9	307	5.5	144	2.6
Florida	29,047	56.8	6,712	13.1	10,769	21.1	4,298	8.4	275	0.5
Georgia	13,443	63.7	2,523	12.0	3,785	17.9	1,115	5.3	227	1.1
Hawaii	613	55.4	183	16.5	246	22.2	52	4.7	13	1.2
Idaho	344	40.9	114	13.6	190	22.6	105	12.5	88	10.5
Illinois	14,599	62.2	2,421	10.3	2,548	10.9	1,181	5.0	2,719	11.6
Indiana	2,533	63.6	526	13.2	778	19.5	137	3.4	6	0.2
Iowa	646	38.0	176	10.4	430	25.3	310	18.2	138	8.1
Kansas	407	59.0	55	8.0	111	16.1	77	11.2	40	5.8
Kentucky	2,718	55.5	534	10.9	916	18.7	531	10.8	201	4.1
Louisiana	6,274	61.2	1,406	13.7	1,833	17.9	597	5.8	145	1.4
Maine	189	40.0	80	16.9	118	24.9	62	13.1	24	5.1
Maryland	7,079	60.1	1,674	14.2	1,768	15.0	923	7.8	340	2.9
Massachusetts	7,085	59.7	1,309	11.0	1,821	15.3	866	7.3	783	6.6
Michigan	4,617	56.3	894	10.9	1,589	19.4	712	8.7	386	4.7
Minnesota	2,382	60.2	361	9.1	770	19.4	364	9.2	83	2.1
Mississippi	2,869	66.6	506	11.7	699	16.2	187	4.3	48	1.1
Missouri	5,102	59.8	959	11.2	1,742	20.4	671	7.9	54	0.6
Montana	209	57.7	58	16.0	47	13.0	35	9.7	13	3.6
Nebraska	437	47.3	133	14.4	245	26.5	98	10.6	11	1.2
Nevada	1,808	46.4	512	13.1	1,011	25.9	509	13.1	57	1.5
New Hampshire	252	40.4	84	13.5	168	27.0	104	16.7	15	2.4
New Jersey	8,996	63.1	1,668	11.7	2,282	16.0	897	6.3	425	3.0
New Mexico	786	41.5	230	12.1	485	25.6	283	14.9	111	5.9
New York	32,667	72.8	4,010	8.9	4,447	9.9	2,208	4.9	1,528	3.4
North Carolina	7,760	56.6	1,894	13.8	3,012	22.0	856	6.2	187	1.4
North Dakota	100	36.4	35	12.7	79	28.7	59	21.5	2	0.7
Ohio	5,875	56.2	1,193	11.4	2,113	20.2	923	8.8	346	3.3
Oklahoma	1,651	54.6	388	12.8	656	21.7	268	8.9	60	2.0
Oregon	1,583	49.2	416	12.9	714	22.2	360	11.2	143	4.4
Pennsylvania	13,291	62.1	2,117	9.9	3,375	15.8	1,574	7.4	1,051	4.9
Rhode Island	1,143	58.6	203	10.4	333	17.1	149	7.6	122	6.3
South Carolina	6,503	57.3	1,249	11.0	2,149	18.9	1,067	9.4	388	3.4
South Dakota	138	37.4	38	10.3	119	32.2	59	16.0	15	4.1
Tennessee	8,204	48.7	1,760	10.4	3,665	21.7	2,809	16.7	417	2.5
Texas	27,184	62.9	5,007	11.6	7,749	17.9	2,684	6.2	626	1.4
Utah	659	47.6	200	14.4	358	25.8	99	7.1	69	5.0
Vermont	213	36.9	98	17.0	118	20.4	90	15.6	59	10.2
Virginia	4,686	49.9	1,257	13.4	2,058	21.9	1,082	11.5	317	3.4
Washington	2,821	48.8	666	11.5	1,025	17.7	822	14.2	447	7.7
West Virginia	355	47.6	149	20.0	156	20.9	54	7.2	32	4.3
Wisconsin	3,106	62.7	516	10.4	768	15.5	363	7.3	200	4.0
Wyoming	107	43.9	38	15.6	49	20.1	28	11.5	22	9.0
<b>Subtotal</b>	<b>286,439</b>	<b>60.4</b>	<b>55,439</b>	<b>11.7</b>	<b>82,435</b>	<b>17.4</b>	<b>35,510</b>	<b>7.5</b>	<b>14,064</b>	<b>3.0</b>
<b>Territories</b>										
Guam	19	54.3	0	0.0	13	37.1	3	8.6	0	0.0
Puerto Rico	9,439	86.3	554	5.1	651	6.0	199	1.8	91	0.8
U.S. Virgin Islands	150	66.7	25	11.1	33	14.7	10	4.4	7	3.1
<b>Subtotal</b>	<b>9,608</b>	<b>85.8</b>	<b>579</b>	<b>5.2</b>	<b>697</b>	<b>6.2</b>	<b>212</b>	<b>1.9</b>	<b>98</b>	<b>0.9</b>
<b>Total</b>	<b>296,047</b>	<b>61.0</b>	<b>56,018</b>	<b>11.5</b>	<b>83,132</b>	<b>17.1</b>	<b>35,722</b>	<b>7.4</b>	<b>14,162</b>	<b>2.9</b>

Abbreviation: FPL, federal poverty level.

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 24b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
		No.	%	No.	%	No.	%	No.	%	No.	%
Arizona	Phoenix	2,538	48.6	659	12.6	1,270	24.3	699	13.4	60	1.1
California	Los Angeles	16,031	67.1	2,760	11.6	3,494	14.6	1,234	5.2	360	1.5
	Oakland	1,915	68.8	273	9.8	414	14.9	134	4.8	47	1.7
	Orange County	1,044	44.2	302	12.8	644	27.3	304	12.9	66	2.8
	Riverside–San Bernardino	2,070	56.1	684	18.5	800	21.7	126	3.4	13	0.4
	Sacramento	1,625	62.7	514	19.8	371	14.3	83	3.2	0	0.0
	San Francisco	3,923	65.6	840	14.1	919	15.4	233	3.9	62	1.0
	San Diego	4,499	73.2	570	9.3	796	13.0	214	3.5	66	1.1
	San Jose	906	54.9	229	13.9	300	18.2	178	10.8	36	2.2
Colorado	Denver	3,051	62.1	580	11.8	747	15.2	336	6.8	198	4.0
Connecticut	Hartford	1,574	65.7	300	12.5	422	17.6	82	3.4	18	0.8
	New Haven	795	68.7	136	11.8	182	15.7	36	3.1	8	0.7
District of Columbia	Washington <sup>a</sup>	6,444	61.4	1,056	10.1	1,766	16.8	894	8.5	340	3.2
Florida	Ft. Lauderdale	7,116	69.7	1,086	10.6	1,467	14.4	522	5.1	19	0.2
	Jacksonville	2,231	67.7	364	11.0	467	14.2	219	6.6	14	0.4
	Miami	5,978	49.3	1,789	14.8	3,111	25.7	1,232	10.2	12	0.1
	Orlando	2,848	59.5	609	12.7	1,014	21.2	304	6.4	9	0.2
	Tampa–St. Petersburg	3,883	56.9	873	12.8	1,424	20.9	605	8.9	37	0.5
	West Palm Beach	2,000	55.4	467	12.9	786	21.8	337	9.3	22	0.6
Georgia	Atlanta	9,332	63.1	1,751	11.8	2,746	18.6	806	5.4	154	1.0
Illinois	Chicago	13,849	63.7	2,174	10.0	2,107	9.7	961	4.4	2,633	12.1
Indiana	Indianapolis	2,443	66.1	457	12.4	670	18.1	121	3.3	3	0.1
Louisiana	Baton Rouge	1,965	59.3	418	12.6	678	20.5	237	7.2	13	0.4
	New Orleans	3,380	58.4	835	14.4	1,100	19.0	405	7.0	64	1.1
Maryland	Baltimore	6,233	61.6	1,407	13.9	1,450	14.3	763	7.5	264	2.6
Massachusetts	Boston <sup>a</sup>	6,140	59.1	1,197	11.5	1,586	15.3	753	7.2	716	6.9
Michigan	Detroit	3,264	64.2	471	9.3	895	17.6	351	6.9	105	2.1
Minnesota	Minneapolis–St. Paul <sup>a</sup>	2,521	60.9	375	9.1	790	19.1	370	8.9	85	2.1
Missouri	Kansas City <sup>a</sup>	1,587	56.1	302	10.7	653	23.1	263	9.3	26	0.9
	St. Louis <sup>a</sup>	4,887	59.6	954	11.6	1,671	20.4	638	7.8	51	0.6
Nevada	Las Vegas <sup>a</sup>	1,670	53.4	384	12.3	724	23.2	332	10.6	17	0.5
New Jersey	Bergen–Passaic	1,143	63.4	217	12.0	292	16.2	107	5.9	44	2.4
	Jersey City	1,162	61.1	210	11.0	329	17.3	155	8.1	47	2.5
	Middlesex	964	62.3	194	12.5	236	15.2	107	6.9	47	3.0
	Newark	4,561	68.6	724	10.9	937	14.1	311	4.7	114	1.7
New York	Nassau–Suffolk	1,248	51.8	314	13.0	415	17.2	262	10.9	168	7.0
	New York	29,876	76.0	3,049	7.8	3,491	8.9	1,620	4.1	1,271	3.2
North Carolina	Charlotte <sup>a</sup>	1,814	49.2	422	11.4	1,077	29.2	331	9.0	43	1.2
Ohio	Cleveland	2,124	64.4	299	9.1	517	15.7	237	7.2	120	3.6
	Columbus	2,215	48.8	659	14.5	1,205	26.6	439	9.7	18	0.4
Oregon	Portland <sup>a</sup>	1,167	50.3	261	11.2	503	21.7	274	11.8	117	5.0
Pennsylvania	Philadelphia <sup>a</sup>	10,979	67.8	1,421	8.8	2,198	13.6	963	6.0	621	3.8
Puerto Rico	San Juan	5,742	87.6	342	5.2	358	5.5	87	1.3	23	0.4

**Table 24b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
		No.	%	No.	%	No.	%	No.	%	No.	%
Tennessee	Memphis <sup>a</sup>	3,028	64.4	453	9.6	698	14.8	447	9.5	77	1.6
	Nashville	5,003	44.3	1,165	10.3	2,643	23.4	2,148	19.0	333	2.9
Texas	Austin	1,833	55.5	352	10.7	706	21.4	306	9.3	106	3.2
	Dallas	8,198	71.1	1,124	9.8	1,651	14.3	455	3.9	95	0.8
	Ft. Worth	1,938	57.8	404	12.0	668	19.9	281	8.4	64	1.9
	Houston	10,282	63.8	1,852	11.5	2,825	17.5	996	6.2	159	1.0
	San Antonio	1,884	55.8	451	13.4	768	22.8	228	6.8	43	1.3
Virginia	Norfolk <sup>a</sup>	1,897	57.7	424	12.9	669	20.4	286	8.7	11	0.3
	Seattle	2,463	49.2	525	10.5	843	16.9	738	14.8	433	8.7

Abbreviations: FPL, federal poverty level; EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 25a. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2018—  
United States and 3 territories**

	Stable		Temporary		Unstable		Total No.
	No.	%	No.	%	No.	%	
<b>States</b>							
Alabama	8,287	91.2	493	5.4	309	3.4	9,089
Alaska	366	83.2	15	3.4	59	13.4	440
Arizona	7,134	92.3	161	2.1	430	5.6	7,725
Arkansas	2,293	93.9	85	3.5	64	2.6	2,442
California	45,183	82.9	5,004	9.2	4,311	7.9	54,498
Colorado	4,453	81.6	720	13.2	283	5.2	5,456
Connecticut	4,030	87.4	360	7.8	220	4.8	4,610
Delaware	1,885	95.3	38	1.9	56	2.8	1,979
District of Columbia	4,584	82.2	386	6.9	606	10.9	5,576
Florida	45,441	89.1	3,711	7.3	1,863	3.7	51,015
Georgia	20,669	94.6	433	2.0	754	3.4	21,856
Hawaii	950	91.0	56	5.4	38	3.6	1,044
Idaho	785	89.3	43	4.9	51	5.8	879
Illinois	21,100	89.4	1,596	6.8	898	3.8	23,594
Indiana	3,189	79.8	573	14.3	234	5.9	3,996
Iowa	1,531	89.4	96	5.6	86	5.0	1,713
Kansas	638	94.1	20	2.9	20	2.9	678
Kentucky	4,636	92.3	237	4.7	150	3.0	5,023
Louisiana	9,141	90.4	573	5.7	400	4.0	10,114
Maine	514	92.4	21	3.8	21	3.8	556
Maryland	10,464	93.8	357	3.2	338	3.0	11,159
Massachusetts	10,168	83.1	1,265	10.3	798	6.5	12,231
Michigan	7,785	94.5	212	2.6	243	2.9	8,240
Minnesota	3,227	80.8	532	13.3	234	5.9	3,993
Mississippi	4,149	95.3	105	2.4	99	2.3	4,353
Missouri	7,183	86.2	803	9.6	351	4.2	8,337
Montana	352	90.5	14	3.6	23	5.9	389
Nebraska	847	91.6	20	2.2	58	6.3	925
Nevada	3,436	87.5	192	4.9	301	7.7	3,929
New Hampshire	840	93.9	37	4.1	18	2.0	895
New Jersey	11,959	83.7	1,804	12.6	526	3.7	14,289
New Mexico	2,006	95.2	50	2.4	51	2.4	2,107
New York	37,691	80.2	4,699	10.0	4,635	9.9	47,025
North Carolina	13,399	93.4	598	4.2	343	2.4	14,340
North Dakota	254	92.4	15	5.5	6	2.2	275
Ohio	7,598	83.1	994	10.9	554	6.1	9,146
Oklahoma	2,867	94.8	65	2.2	91	3.0	3,023
Oregon	2,871	88.2	155	4.8	230	7.1	3,256
Pennsylvania	18,980	87.2	1,434	6.6	1,356	6.2	21,770
Rhode Island	1,666	84.4	240	12.2	69	3.5	1,975
South Carolina	10,866	95.8	358	3.2	122	1.1	11,346
South Dakota	353	95.7	12	3.3	4	1.1	369
Tennessee	14,944	88.6	969	5.7	957	5.7	16,870
Texas	36,049	82.7	5,851	13.4	1,691	3.9	43,591
Utah	1,259	89.5	99	7.0	48	3.4	1,406
Vermont	541	93.6	25	4.3	12	2.1	578
Virginia	9,127	96.2	196	2.1	160	1.7	9,483
Washington	4,881	84.4	297	5.1	608	10.5	5,786
West Virginia	728	96.4	19	2.5	8	1.1	755
Wisconsin	4,376	88.2	228	4.6	356	7.2	4,960
Wyoming	202	82.8	21	8.6	21	8.6	244
<b>Subtotal</b>	<b>417,877</b>	<b>87.2</b>	<b>36,287</b>	<b>7.6</b>	<b>25,164</b>	<b>5.2</b>	<b>479,328</b>
<b>Territories</b>							
Guam	33	94.3	0	0.0	2	5.7	35
Puerto Rico	10,577	96.7	315	2.9	45	0.4	10,937
U.S. Virgin Islands	221	98.2	0	0.0	4	1.8	225
<b>Subtotal</b>	<b>10,831</b>	<b>96.7</b>	<b>315</b>	<b>2.8</b>	<b>51</b>	<b>0.5</b>	<b>11,197</b>
<b>Total</b>	<b>428,708</b>	<b>87.4</b>	<b>36,602</b>	<b>7.5</b>	<b>25,215</b>	<b>5.1</b>	<b>490,525</b>

Notes. Percentages shown are based on the row total.

Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 25b. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Stable		Temporary		Unstable		Total No.
		No.	%	No.	%	No.	%	
Arizona	Phoenix	4,727	90.7	73	1.4	414	7.9	5,214
California	Los Angeles	21,130	86.1	1,166	4.8	2,243	9.1	24,539
	Oakland	2,249	81.0	240	8.6	289	10.4	2,778
	Orange County	1,932	81.4	281	11.8	160	6.7	2,373
	Riverside–San Bernardino	3,169	85.9	274	7.4	246	6.7	3,689
	Sacramento	2,391	92.2	84	3.2	118	4.6	2,593
	San Francisco	4,211	70.7	1,297	21.8	451	7.6	5,959
	San Diego	4,907	75.3	999	15.3	609	9.3	6,515
	San Jose	1,239	73.1	316	18.6	140	8.3	1,695
Colorado	Denver	4,131	79.5	748	14.4	316	6.1	5,195
Connecticut	Hartford	1,992	82.0	266	10.9	172	7.1	2,430
	New Haven	1,012	86.5	108	9.2	50	4.3	1,170
District of Columbia	Washington <sup>a</sup>	9,246	87.5	540	5.1	780	7.4	10,566
Florida	Ft. Lauderdale	7,941	77.5	2,165	21.1	145	1.4	10,251
	Jacksonville	3,064	92.8	128	3.9	109	3.3	3,301
	Miami	11,023	92.1	194	1.6	746	6.2	11,963
	Orlando	4,040	84.5	432	9.0	310	6.5	4,782
	Tampa–St. Petersburg	5,970	87.4	522	7.6	336	4.9	6,828
	West Palm Beach	3,258	90.4	188	5.2	158	4.4	3,604
Georgia	Atlanta	13,514	91.6	413	2.8	828	5.6	14,755
Illinois	Chicago	19,307	88.4	1,640	7.5	893	4.1	21,840
Indiana	Indianapolis	2,922	78.8	536	14.5	249	6.7	3,707
Louisiana	Baton Rouge	3,022	95.3	69	2.2	81	2.6	3,172
	New Orleans	5,031	87.1	477	8.3	269	4.7	5,777
Maryland	Baltimore	8,789	92.9	349	3.7	321	3.4	9,459
Massachusetts	Boston <sup>a</sup>	8,705	81.2	1,278	11.9	735	6.9	10,718
Michigan	Detroit	4,806	94.4	142	2.8	143	2.8	5,091
Minnesota	Minneapolis–St. Paul <sup>a</sup>	3,332	79.8	571	13.7	272	6.5	4,175
Missouri	Kansas City <sup>a</sup>	2,307	83.6	247	8.9	206	7.5	2,760
	St. Louis <sup>a</sup>	7,036	86.9	727	9.0	338	4.2	8,101
Nevada	Las Vegas <sup>a</sup>	2,597	83.1	207	6.6	322	10.3	3,126
New Jersey	Bergen–Passaic	1,629	90.2	94	5.2	82	4.5	1,805
	Jersey City	1,756	92.1	68	3.6	82	4.3	1,906
	Middlesex	1,279	82.2	128	8.2	149	9.6	1,556
	Newark	4,550	68.3	1,738	26.1	373	5.6	6,661
New York	Nassau–Suffolk	2,232	92.7	139	5.8	36	1.5	2,407
	New York	32,509	78.3	4,254	10.2	4,766	11.5	41,529
North Carolina	Charlotte <sup>a</sup>	3,456	93.7	132	3.6	99	2.7	3,687
Ohio	Cleveland	2,930	88.9	189	5.7	178	5.4	3,297
	Columbus	2,501	78.3	517	16.2	175	5.5	3,193
Oregon	Portland <sup>a</sup>	1,999	84.6	166	7.0	198	8.4	2,363
Pennsylvania	Philadelphia <sup>a</sup>	14,113	85.5	1,073	6.5	1,319	8.0	16,505
Puerto Rico	San Juan	6,190	94.4	320	4.9	45	0.7	6,555
Tennessee	Memphis <sup>a</sup>	4,315	91.4	169	3.6	235	5.0	4,719
	Nashville	9,681	85.7	835	7.4	778	6.9	11,294
Texas	Austin	2,982	90.3	162	4.9	159	4.8	3,303
	Dallas	8,012	67.8	3,119	26.4	679	5.7	11,810
	Ft. Worth	2,903	86.3	377	11.2	84	2.5	3,364
	Houston	13,290	82.4	2,163	13.4	682	4.2	16,135
	San Antonio	3,070	90.3	139	4.1	191	5.6	3,400
Virginia	Norfolk <sup>a</sup>	3,130	95.2	83	2.5	74	2.3	3,287
	Seattle	4,148	83.7	269	5.4	537	10.8	4,954

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

## **Section 4.**

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### **State- and EMA/TGA-Level Data: Retention in Care and Viral Suppression**

Table 26a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2014–2018—United States and 3 territories

	2014			2015			2016			2017			2018		
	Retained			Retained			Retained			Retained			Retained		
	Total No.	No.	%												
<b>States</b>															
Alabama	3,636	3,107	85.5	4,743	4,074	85.9	4,441	3,834	86.3	7,136	6,194	86.8	7,572	6,319	83.5
Alaska	305	221	72.5	312	230	73.7	335	268	80.0	346	253	73.1	290	210	72.4
Arizona	1,963	1,467	74.7	2,149	1,718	79.9	2,300	1,825	79.3	3,765	2,654	70.5	4,107	3,424	83.4
Arkansas	784	500	63.8	637	499	78.3	690	579	83.9	627	514	82.0	2,050	1,673	81.6
California	26,668	19,399	72.7	34,617	26,061	75.3	32,938	26,541	80.6	32,118	26,424	82.3	32,560	26,578	81.6
Colorado	3,442	2,827	82.1	3,960	3,286	83.0	3,943	3,241	82.2	4,050	3,329	82.2	4,275	3,462	81.0
Connecticut	3,413	2,907	85.2	3,660	3,152	86.1	3,604	3,077	85.4	3,194	2,522	79.0	3,474	2,941	84.7
Delaware	1,459	1,276	87.5	1,489	1,272	85.4	1,530	1,285	84.0	1,514	1,308	86.4	1,548	1,283	82.9
District of Columbia	5,017	4,151	82.7	4,998	4,204	84.1	5,252	4,284	81.6	5,702	4,002	70.2	3,787	3,132	82.7
Florida	27,136	22,132	81.6	29,226	23,126	79.1	29,062	24,029	82.7	30,590	24,826	81.2	30,281	24,929	82.3
Georgia	17,184	14,872	86.5	17,818	15,107	84.8	18,258	15,665	85.8	18,928	15,792	83.4	19,277	16,223	84.2
Hawaii	365	265	72.6	521	372	71.4	591	472	79.9	443	336	75.8	270	205	75.9
Idaho	180	141	78.3	606	486	80.2	632	519	82.1	695	566	81.4	786	640	81.4
Illinois	12,442	9,781	78.6	14,240	11,016	77.4	14,903	11,362	76.2	15,837	12,227	77.2	16,632	13,063	78.5
Indiana	2,474	1,836	74.2	2,613	1,982	75.9	1,794	1,463	81.5	1,769	1,378	77.9	1,788	1,430	80.0
Iowa	475	383	80.6	1,070	845	79.0	1,187	934	78.7	1,355	1,113	82.1	1,399	1,153	82.4
Kansas	384	336	87.5	713	604	84.7	662	599	90.5	389	309	79.4	427	366	85.7
Kentucky	2,359	2,022	85.7	3,302	2,803	84.9	3,635	2,941	80.9	3,854	3,005	78.0	4,208	3,289	78.2
Louisiana	4,845	3,430	70.8	6,399	4,323	67.6	6,333	4,725	74.6	7,537	6,013	79.8	7,617	6,059	79.5
Maine	499	424	85.0	501	422	84.2	496	398	80.2	388	236	60.8	435	368	84.6
Maryland	7,383	6,009	81.4	10,236	8,428	82.3	9,910	8,151	82.3	9,872	8,109	82.1	10,540	8,824	83.7
Massachusetts	6,636	5,710	86.0	6,866	5,804	84.5	7,043	5,989	85.0	6,570	5,340	81.3	6,348	5,270	83.0
Michigan	4,308	3,238	75.2	5,906	4,460	75.5	5,999	4,537	75.6	6,102	4,558	74.7	6,225	4,661	74.9
Minnesota	1,924	1,488	77.3	1,969	1,624	82.5	2,000	1,588	79.4	2,020	1,565	77.5	1,989	1,536	77.2
Mississippi	1,359	1,156	85.1	2,554	2,159	84.5	3,464	2,656	76.7	3,516	2,902	82.5	3,957	3,345	84.5
Missouri	1,529	854	55.9	3,692	2,950	79.9	3,561	2,669	75.0	3,716	2,901	78.1	4,130	3,399	82.3
Montana	188	145	77.1	211	173	82.0	302	227	75.2	310	238	76.8	332	260	78.3
Nebraska	400	347	86.8	790	635	80.4	719	596	82.9	799	557	69.7	745	549	73.7
Nevada	1,147	710	61.9	1,632	1,066	65.3	1,713	1,183	69.1	2,108	1,632	77.4	2,471	2,025	82.0
New Hampshire	143	100	69.9	605	430	71.1	652	525	80.5	763	552	72.3	696	555	79.7
New Jersey	8,636	6,969	80.7	9,498	7,661	80.7	9,367	7,496	80.0	8,596	7,098	82.6	7,941	6,568	82.7
New Mexico	1,598	1,357	84.9	1,575	1,279	81.2	1,274	766	60.1	1,686	1,512	89.7	1,804	1,597	88.5
New York	26,623	22,564	84.8	31,086	26,685	85.8	32,142	27,500	85.6	30,822	26,254	85.2	29,335	25,231	86.0
North Carolina	9,421	7,937	84.2	12,394	10,288	83.0	12,420	10,249	82.5	12,937	10,747	83.1	12,449	9,927	79.7
North Dakota	0	—	—	79	0	0.0	99	79	79.8	107	89	83.2	111	83	74.8
Ohio	6,433	4,373	68.0	6,575	4,806	73.1	7,214	5,436	75.4	7,279	5,293	72.7	7,224	5,512	76.3
Oklahoma	1,790	1,330	74.3	1,934	1,293	66.9	2,004	1,521	75.9	2,224	1,532	68.9	2,227	1,258	56.5
Oregon	1,083	908	83.8	1,109	923	83.2	1,177	957	81.3	1,154	950	82.3	1,162	928	79.9
Pennsylvania	15,576	13,217	84.9	17,724	15,098	85.2	18,561	15,698	84.6	18,777	15,888	84.6	18,665	15,677	84.0
Rhode Island	1,446	1,229	85.0	1,505	1,233	81.9	1,561	1,278	81.9	1,618	1,323	81.8	1,668	1,370	82.1
South Carolina	8,266	7,200	87.1	8,879	7,663	86.3	9,167	7,792	85.0	9,628	8,195	85.1	9,355	7,833	83.7
South Dakota	266	172	64.7	241	202	83.8	310	209	67.4	307	235	76.5	269	216	80.3
Tennessee	4,475	3,662	81.8	8,089	6,670	82.5	8,318	7,045	84.7	8,306	6,941	83.6	8,459	6,877	81.3
Texas	20,289	15,328	75.5	28,803	22,629	78.6	30,614	24,285	79.3	29,628	22,335	75.4	29,019	21,207	73.1

**Table 26a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2014–2018—United States and 3 territories (cont.)**

	2014			2015			2016			2017			2018		
	Retained			Retained			Retained			Retained			Retained		
	Total No.	No.	%												
<b>States</b>															
Utah	523	422	80.7	1,365	1,093	80.1	1,443	1,182	81.9	1,325	1,116	84.2	1,181	1,005	85.1
Vermont	405	340	84.0	396	327	82.6	401	333	83.0	422	344	81.5	433	335	77.4
Virginia	4,859	3,311	68.1	4,835	3,399	70.3	5,138	3,722	72.4	7,262	5,408	74.5	5,599	3,607	64.4
Washington	1,977	1,589	80.4	2,785	1,939	69.6	3,178	2,553	80.3	3,308	2,725	82.4	3,442	2,827	82.1
West Virginia	678	518	76.4	655	514	78.5	660	488	73.9	637	421	66.1	564	415	73.6
Wisconsin	1,996	1,654	82.9	2,251	1,829	81.3	2,410	1,965	81.5	2,556	2,038	79.7	3,260	2,609	80.0
Wyoming	98	70	71.4	74	38	51.4	120	55	45.8	87	22	25.3	60	8	13.3
<b>Subtotal</b>	<b>256,485</b>	<b>205,384</b>	<b>80.1</b>	<b>309,887</b>	<b>248,880</b>	<b>80.3</b>	<b>315,527</b>	<b>256,771</b>	<b>81.4</b>	<b>324,679</b>	<b>261,821</b>	<b>80.6</b>	<b>324,443</b>	<b>262,261</b>	<b>80.8</b>
<b>Territories</b>															
Guam	23	16	69.6	28	11	39.3	30	25	83.3	29	23	79.3	34	30	88.2
Puerto Rico	8,713	8,005	91.9	9,484	8,774	92.5	8,582	8,031	93.6	9,249	8,236	89.0	9,476	8,786	92.7
U.S. Virgin Islands	201	150	74.6	194	154	79.4	201	179	89.1	209	158	75.6	197	163	82.7
<b>Subtotal</b>	<b>8,937</b>	<b>8,171</b>	<b>91.4</b>	<b>9,706</b>	<b>8,939</b>	<b>92.1</b>	<b>8,813</b>	<b>8,235</b>	<b>93.4</b>	<b>9,487</b>	<b>8,417</b>	<b>88.7</b>	<b>9,707</b>	<b>8,979</b>	<b>92.5</b>
<b>Total</b>	<b>265,422</b>	<b>213,555</b>	<b>80.5</b>	<b>319,593</b>	<b>257,819</b>	<b>80.7</b>	<b>324,340</b>	<b>265,006</b>	<b>81.7</b>	<b>334,166</b>	<b>270,238</b>	<b>80.9</b>	<b>334,150</b>	<b>271,240</b>	<b>81.2</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 26b. Retention in care among Ryan White HIV/AIDS Program clients (non ADAP), by year and eligible metropolitan area and transitional grant area, 2014–2018—United States and 3 territories**

State/Territory	EMA/TGA	2014			2015			2016			2017			2018		
		Retained			Retained			Retained			Retained			Retained		
		Total No.	No.	%												
Arizona	Phoenix	849	499	58.8	969	720	74.3	2,366	1,876	79.3	2,157	1,304	60.5	2,276	1,933	84.9
California	Los Angeles	9,722	7,278	74.9	18,421	12,632	68.6	16,952	13,492	79.6	15,373	12,718	82.7	16,489	13,916	84.4
	Oakland	1,808	1,013	56.0	1,129	800	70.9	1,309	891	68.1	1,405	922	65.6	838	612	73.0
	Orange County	1,106	789	71.3	1,097	931	84.9	792	685	86.5	784	678	86.5	802	702	87.5
	Riverside–San Bernardino	738	380	51.5	803	601	74.8	911	703	77.2	1,140	850	74.6	1,046	735	70.3
	Sacramento	2,542	1,904	74.9	2,590	2,197	84.8	2,269	1,794	79.1	2,385	2,275	95.4	2,161	1,844	85.3
	San Francisco	2,554	1,537	60.2	3,579	2,884	80.6	1,710	1,320	77.2	1,566	1,112	71.0	1,935	1,335	69.0
	San Diego	4,687	3,751	80.0	4,890	3,990	81.6	4,997	4,340	86.9	5,064	4,308	85.1	5,167	4,180	80.9
	San Jose	627	280	44.7	566	498	88.0	1,152	947	82.2	1,153	976	84.6	1,206	885	73.4
Colorado	Denver	3,403	2,792	82.0	3,829	3,162	82.6	3,647	2,995	82.1	3,921	3,214	82.0	4,092	3,298	80.6
Connecticut	Hartford	1,775	1,524	85.9	1,846	1,619	87.7	1,850	1,565	84.6	1,679	1,217	72.5	1,838	1,590	86.5
	New Haven	979	841	85.9	1,215	1,057	87.0	1,044	916	87.7	758	633	83.5	837	693	82.8
District of Columbia	Washington <sup>a</sup>	8,651	7,007	81.0	8,855	7,355	83.1	8,990	7,284	81.0	9,155	6,636	72.5	7,381	6,113	82.8
Florida	Ft. Lauderdale	4,922	4,021	81.7	6,912	5,009	72.5	4,383	3,305	75.4	4,908	3,640	74.2	4,265	3,091	72.5
	Jacksonville	2,984	2,383	79.9	1,414	1,124	79.5	2,149	1,721	80.1	1,474	1,119	75.9	2,338	1,884	80.6
	Miami	7,632	6,166	80.8	7,188	5,424	75.5	7,725	6,209	80.4	7,328	5,803	79.2	7,274	6,010	82.6
	Orlando	2,397	1,970	82.2	1,867	1,452	77.8	1,962	1,655	84.4	2,312	1,963	84.9	2,958	2,513	85.0
	Tampa–St. Petersburg	3,497	2,883	82.4	3,836	3,256	84.9	3,933	3,483	88.6	4,177	3,626	86.8	4,354	3,755	86.2
	West Palm Beach	1,912	1,593	83.3	1,912	1,635	85.5	2,034	1,768	86.9	1,956	1,715	87.7	2,195	1,947	88.7
Georgia	Atlanta	10,739	9,300	86.6	11,379	9,555	84.0	11,947	10,256	85.8	13,640	11,349	83.2	12,784	10,698	83.7
Illinois	Chicago	11,674	9,292	79.6	13,918	10,794	77.6	14,246	10,894	76.5	15,497	12,009	77.5	16,423	12,916	78.6
Indiana	Indianapolis	2,685	2,000	74.5	2,857	2,176	76.2	1,904	1,554	81.6	1,852	1,441	77.8	1,918	1,529	79.7
Louisiana	Baton Rouge	1,910	1,236	64.7	2,188	1,575	72.0	1,514	1,039	68.6	1,964	1,514	77.1	2,497	2,101	84.1
	New Orleans	2,574	1,832	71.2	3,640	2,329	64.0	4,136	3,225	78.0	4,352	3,582	82.3	4,513	3,553	78.7
Maryland	Baltimore	5,955	4,994	83.9	8,605	7,153	83.1	8,409	7,065	84.0	8,812	7,354	83.5	9,490	7,989	84.2
Massachusetts	Boston <sup>a</sup>	5,339	4,576	85.7	5,559	4,664	83.9	5,599	4,735	84.6	5,331	4,249	79.7	5,175	4,269	82.5
Michigan	Detroit	2,098	1,463	69.7	3,732	2,664	71.4	3,900	2,810	72.1	4,093	2,905	71.0	4,145	2,947	71.1
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1,981	1,511	76.3	2,085	1,711	82.1	2,063	1,635	79.3	2,140	1,652	77.2	2,111	1,629	77.2
Missouri	Kansas City <sup>a</sup>	646	262	40.6	1,385	1,036	74.8	918	628	68.4	864	606	70.1	1,406	1,100	78.2
	St. Louis <sup>a</sup>	1,676	988	58.9	3,388	2,773	81.8	3,574	2,823	79.0	4,141	3,330	80.4	4,471	3,756	84.0
Nevada	Las Vegas <sup>a</sup>	837	424	50.7	1,242	732	58.9	1,189	719	60.5	1,653	1,147	69.4	2,043	1,600	78.3
New Jersey	Bergen–Passaic	629	528	83.9	1,319	1,021	77.4	1,200	1,037	86.4	1,202	1,051	87.4	1,205	1,017	84.4
	Jersey City	1,545	1,410	91.3	1,503	1,378	91.7	1,480	1,342	90.7	1,486	1,338	90.0	1,509	1,360	90.1
	Middlesex	703	519	73.8	793	689	86.9	843	716	84.9	869	742	85.4	872	757	86.8
	Newark	3,232	2,365	73.2	2,336	1,497	64.1	2,242	1,539	68.6	2,177	1,595	73.3	2,094	1,566	74.8
New York	Nassau–Suffolk	1,127	877	77.8	1,258	1,033	82.1	1,207	895	74.2	1,093	883	80.8	1,178	929	78.9
	New York	23,083	19,474	84.4	27,909	23,943	85.8	28,590	24,610	86.1	27,450	23,571	85.9	26,162	22,636	86.5
North Carolina	Charlotte <sup>a</sup>	2,101	1,761	83.8	2,361	1,911	80.9	2,641	2,164	81.9	2,858	2,390	83.6	2,980	2,454	82.3
Ohio	Cleveland	2,174	1,474	67.8	1,715	1,269	74.0	2,195	1,700	77.4	2,294	1,736	75.7	2,452	2,029	82.7
	Columbus	2,510	1,784	71.1	2,949	2,133	72.3	3,286	2,446	74.4	3,318	2,295	69.2	2,675	1,966	73.5
Oregon	Portland <sup>a</sup>	1,199	993	82.8	2,348	1,941	82.7	1,249	1,011	80.9	1,253	1,023	81.6	1,269	1,008	79.4
Pennsylvania	Philadelphia <sup>a</sup>	12,695	10,885	85.7	13,357	11,401	85.4	13,673	11,451	83.7	14,129	11,927	84.4	13,811	11,529	83.5
Puerto Rico	San Juan	5,767	5,260	91.2	8,271	7,640	92.4	7,943	7,475	94.1	7,633	6,779	88.8	5,504	5,077	92.2

**Table 26b. Retention in care among Ryan White HIV/AIDS Program clients (non ADAP), by year and eligible metropolitan area and transitional grant area, 2014–2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	2014			2015			2016			2017			2018		
		Retained			Retained			Retained			Retained			Retained		
		Total No.	No.	%												
Tennessee	Memphis <sup>a</sup>	1,996	1,728	86.6	3,350	2,800	83.6	3,438	2,997	87.2	3,570	3,098	86.8	3,771	3,202	84.9
	Nashville	1,865	1,521	81.6	4,055	3,362	82.9	4,740	3,967	83.7	3,973	3,263	82.1	4,317	3,444	79.8
Texas	Austin	1,587	1,387	87.4	4,419	3,799	86.0	4,529	3,969	87.6	5,611	4,653	82.9	2,741	2,239	81.7
	Dallas	4,598	3,783	82.3	6,222	5,058	81.3	6,745	5,514	81.7	6,947	5,702	82.1	8,720	6,569	75.3
	Ft. Worth	1,557	1,347	86.5	2,106	1,623	77.1	2,145	1,752	81.7	2,054	1,136	55.3	1,431	983	68.7
	Houston	7,065	5,007	70.9	9,495	6,982	73.5	9,919	7,291	73.5	10,458	7,687	73.5	10,544	7,713	73.2
	San Antonio	1,444	785	54.4	3,139	2,630	83.8	3,377	2,771	82.1	1,612	1,159	71.9	1,683	1,111	66.0
Virginia	Norfolk <sup>a</sup>	1,067	458	42.9	885	526	59.4	946	593	62.7	2,414	1,477	61.2	2,413	1,079	44.7
	Seattle	1,352	1,118	82.7	2,171	1,580	72.8	2,680	2,162	80.7	2,845	2,341	82.3	3,180	2,620	82.4

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 27a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2014–2018—United States and 3 territories

	2014			2015			2016			2017			2018		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total No.	No.	%												
<b>States</b>															
Alabama	3,885	2,846	73.3	4,975	3,987	80.1	4,682	3,762	80.4	7,491	6,341	84.6	7,870	6,779	86.1
Alaska	316	263	83.2	338	289	85.5	355	313	88.2	374	330	88.2	317	285	89.9
Arizona	2,065	1,785	86.4	2,280	2,046	89.7	1,723	1,586	92.0	3,902	3,512	90.0	4,327	3,971	91.8
Arkansas	695	570	82.0	658	499	75.8	730	562	77.0	657	479	72.9	1,921	1,588	82.7
California	26,109	21,914	83.9	33,995	28,601	84.1	32,683	28,228	86.4	32,592	28,462	87.3	33,411	29,440	88.1
Colorado	3,619	3,101	85.7	3,902	3,387	86.8	3,855	3,408	88.4	4,181	3,694	88.4	4,307	3,920	91.0
Connecticut	3,521	3,013	85.6	3,755	3,247	86.5	3,623	3,201	88.4	3,227	2,864	88.8	3,453	3,131	90.7
Delaware	1,527	1,276	83.6	1,582	1,337	84.5	1,575	1,369	86.9	1,568	1,373	87.6	1,624	1,467	90.3
District of Columbia	4,926	4,096	83.2	5,049	4,326	85.7	5,285	4,383	82.9	5,739	4,760	82.9	3,936	3,321	84.4
Florida	27,644	22,439	81.2	30,401	24,988	82.2	30,300	25,271	83.4	32,210	27,379	85.0	32,212	27,655	85.9
Georgia	17,725	13,846	78.1	18,699	14,925	79.8	18,954	15,424	81.4	19,701	16,282	82.6	20,340	16,974	83.5
Hawaii	497	424	85.3	581	520	89.5	625	564	90.2	503	445	88.5	268	262	97.8
Idaho	190	173	91.1	649	607	93.5	685	641	93.6	738	702	95.1	833	790	94.8
Illinois	12,964	10,676	82.4	14,651	12,056	82.3	15,412	13,019	84.5	16,772	14,467	86.3	17,470	15,252	87.3
Indiana	2,204	1,890	85.8	2,689	2,333	86.8	1,863	1,602	86.0	1,849	1,603	86.7	1,874	1,645	87.8
Iowa	501	458	91.4	1,148	1,026	89.4	1,314	1,184	90.1	1,480	1,356	91.6	1,487	1,372	92.3
Kansas	436	352	80.7	758	632	83.4	726	607	83.6	403	355	88.1	462	402	87.0
Kentucky	2,409	2,030	84.3	3,437	2,899	84.3	3,863	3,393	87.8	4,036	3,581	88.7	4,306	3,805	88.4
Louisiana	5,235	3,701	70.7	6,638	5,060	76.2	6,864	5,590	81.4	7,890	6,599	83.6	8,073	6,991	86.6
Maine	504	456	90.5	492	455	92.5	494	457	92.5	397	371	93.5	322	304	94.4
Maryland	7,389	5,923	80.2	10,750	8,992	83.6	10,600	9,067	85.5	10,071	8,737	86.8	10,782	9,458	87.7
Massachusetts	6,750	5,979	88.6	7,062	6,352	89.9	7,242	6,636	91.6	6,699	6,199	92.5	6,477	6,028	93.1
Michigan	4,627	3,865	83.5	6,526	5,520	84.6	6,565	5,669	86.4	6,625	5,845	88.2	6,767	5,999	88.7
Minnesota	1,979	1,741	88.0	2,003	1,762	88.0	2,034	1,809	88.9	1,766	1,589	90.0	1,774	1,620	91.3
Mississippi	1,461	1,081	74.0	2,656	2,089	78.7	3,607	2,983	82.7	3,766	3,119	82.8	4,132	3,508	84.9
Missouri	1,746	1,384	79.3	4,137	3,517	85.0	3,934	3,303	84.0	4,066	3,483	85.7	4,724	4,132	87.5
Montana	202	188	93.1	222	199	89.6	308	271	88.0	332	301	90.7	341	315	92.4
Nebraska	416	354	85.1	846	755	89.2	765	693	90.6	849	770	90.7	809	712	88.0
Nevada	1,282	859	67.0	1,836	1,345	73.3	1,797	1,515	84.3	2,305	1,970	85.5	2,717	2,395	88.1
New Hampshire	147	124	84.4	627	571	91.1	690	637	92.3	804	732	91.0	752	710	94.4
New Jersey	9,032	7,247	80.2	10,029	8,248	82.2	9,870	8,447	85.6	9,124	7,795	85.4	8,519	7,354	86.3
New Mexico	1,651	1,481	89.7	1,659	1,511	91.1	1,564	1,438	91.9	1,755	1,563	89.1	1,846	1,712	92.7
New York	29,341	23,456	79.9	31,884	26,790	84.0	33,460	28,684	85.7	31,556	27,320	86.6	30,661	26,653	86.9
North Carolina	10,072	8,176	81.2	13,023	11,160	85.7	13,113	11,169	85.2	13,679	11,842	86.6	13,176	11,612	88.1
North Dakota	70	67	95.7	73	67	91.8	95	88	92.6	107	104	97.2	111	108	97.3
Ohio	6,870	5,554	80.8	7,024	5,911	84.2	7,600	6,551	86.2	7,779	6,772	87.1	7,703	6,789	88.1
Oklahoma	1,931	1,579	81.8	1,980	1,660	83.8	2,105	1,817	86.3	2,337	2,007	85.9	2,313	2,013	87.0
Oregon	1,140	965	84.6	1,181	1,018	86.2	1,241	1,067	86.0	1,206	1,068	88.6	1,227	1,096	89.3
Pennsylvania	16,014	13,475	84.1	18,304	15,880	86.8	19,223	16,712	86.9	19,444	17,300	89.0	19,331	17,482	90.4
Rhode Island	1,462	1,291	88.3	1,565	1,408	90.0	1,639	1,504	91.8	1,683	1,544	91.7	1,714	1,604	93.6
South Carolina	8,762	7,162	81.7	9,272	7,778	83.9	9,653	8,176	84.7	10,126	8,682	85.7	9,838	8,630	87.7
South Dakota	222	189	85.1	233	207	88.8	303	274	90.4	308	278	90.3	279	255	91.4
Tennessee	4,684	3,678	78.5	8,600	7,042	81.9	8,771	7,269	82.9	8,794	7,358	83.7	8,905	7,520	84.4
Texas	21,871	17,068	78.0	30,826	24,411	79.2	32,613	26,124	80.1	31,849	25,619	80.4	31,178	25,766	82.6

Table 27a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2014–2018—United States and 3 territories (cont.)

	2014			2015			2016			2017			2018		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total No.	No.	%												
<b>States</b>															
Utah	534	423	79.2	1,430	1,264	88.4	1,494	1,333	89.2	1,258	1,129	89.7	1,264	1,125	89.0
Vermont	428	402	93.9	418	396	94.7	421	401	95.2	438	412	94.1	432	410	94.9
Virginia	5,431	4,673	86.0	5,220	4,510	86.4	5,526	4,767	86.3	7,706	6,606	85.7	6,108	5,343	87.5
Washington	2,019	1,782	88.3	2,979	2,640	88.6	3,311	2,983	90.1	3,427	3,084	90.0	3,541	3,227	91.1
West Virginia	692	600	86.7	690	612	88.7	715	657	91.9	675	611	90.5	585	530	90.6
Wisconsin	2,184	1,869	85.6	2,428	2,113	87.0	2,592	2,319	89.5	2,729	2,433	89.2	3,446	3,129	90.8
Wyoming	120	101	84.2	54	44	81.5	124	105	84.7	88	85	96.6	81	76	93.8
<b>Subtotal</b>	<b>267,501</b>	<b>218,045</b>	<b>81.5</b>	<b>322,214</b>	<b>268,992</b>	<b>83.5</b>	<b>328,586</b>	<b>279,032</b>	<b>84.9</b>	<b>339,061</b>	<b>291,312</b>	<b>85.9</b>	<b>340,346</b>	<b>296,665</b>	<b>87.2</b>
<b>Territories</b>															
Guam	19	10	52.6	31	12	38.7	32	18	56.3	31	21	67.7	34	26	76.5
Puerto Rico	8,833	7,267	82.3	9,691	8,169	84.3	8,722	7,652	87.7	9,193	8,066	87.7	9,415	8,424	89.5
U.S. Virgin Islands	215	161	74.9	199	146	73.4	205	158	77.1	206	179	86.9	198	170	85.9
<b>Subtotal</b>	<b>9,067</b>	<b>7,438</b>	<b>82.0</b>	<b>9,921</b>	<b>8,327</b>	<b>83.9</b>	<b>8,959</b>	<b>7,828</b>	<b>87.4</b>	<b>9,430</b>	<b>8,266</b>	<b>87.7</b>	<b>9,647</b>	<b>8,620</b>	<b>89.4</b>
<b>Total</b>	<b>276,568</b>	<b>225,483</b>	<b>81.5</b>	<b>332,135</b>	<b>277,319</b>	<b>83.5</b>	<b>337,545</b>	<b>286,860</b>	<b>85.0</b>	<b>348,491</b>	<b>299,578</b>	<b>86.0</b>	<b>349,993</b>	<b>305,285</b>	<b>87.2</b>

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 27b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2014–2018—United States and 3 territories**

State/Territory	EMA/TGA	2014			2015			2016			2017			2018		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total No.	No.	%												
Arizona	Phoenix	936	748	79.9	1,035	885	85.5	1,790	1,639	91.6	2,250	1,982	88.1	2,405	2,174	90.4
California	Los Angeles	10,067	8,322	82.7	17,664	14,271	80.8	16,358	13,899	85.0	15,542	13,400	86.2	16,677	14,465	86.7
	Oakland	1,172	990	84.5	876	719	82.1	956	828	86.6	1,489	1,317	88.4	974	848	87.1
	Orange County	1,119	958	85.6	1,143	1,013	88.6	845	734	86.9	838	756	90.2	871	771	88.5
	Riverside–San Bernardino	782	641	82.0	831	687	82.7	1,034	862	83.4	1,237	1,062	85.9	1,104	954	86.4
	Sacramento	2,360	1,921	81.4	2,757	2,342	84.9	2,395	2,010	83.9	2,139	1,840	86.0	2,060	1,796	87.2
	San Francisco	2,370	1,912	80.7	3,679	3,108	84.5	1,752	1,476	84.2	1,763	1,500	85.1	2,214	1,903	86.0
	San Diego	4,628	4,032	87.1	4,948	4,442	89.8	5,099	4,598	90.2	5,062	4,531	89.5	5,245	4,833	92.1
	San Jose	687	572	83.3	603	523	86.7	1,235	1,104	89.4	1,199	1,080	90.1	1,251	1,151	92.0
Colorado	Denver	3,588	3,055	85.1	3,744	3,217	85.9	3,527	3,082	87.4	4,030	3,539	87.8	4,092	3,697	90.3
Connecticut	Hartford	1,816	1,561	86.0	1,898	1,629	85.8	1,800	1,593	88.5	1,645	1,457	88.6	1,727	1,563	90.5
	New Haven	1,030	898	87.2	1,257	1,113	88.5	1,104	978	88.6	794	707	89.0	900	818	90.9
District of Columbia	Washington <sup>a</sup>	8,870	7,395	83.4	9,117	7,729	84.8	9,218	7,752	84.1	9,451	7,834	82.9	7,728	6,606	85.5
Florida	Ft. Lauderdale	5,097	4,317	84.7	7,249	5,974	82.4	4,931	4,075	82.6	5,251	4,419	84.2	4,727	3,919	82.9
	Jacksonville	3,149	2,419	76.8	1,494	1,208	80.9	2,173	1,715	78.9	1,536	1,236	80.5	2,526	2,131	84.4
	Miami	7,511	6,000	79.9	7,111	5,879	82.7	7,784	6,434	82.7	7,704	6,551	85.0	7,744	6,510	84.1
	Orlando	2,570	2,056	80.0	1,955	1,639	83.8	2,121	1,779	83.9	2,458	2,082	84.7	3,105	2,705	87.1
	Tampa–St. Petersburg	3,718	2,967	79.8	4,348	3,441	79.1	4,059	3,380	83.3	4,429	3,746	84.6	4,534	3,910	86.2
	West Palm Beach	1,902	1,538	80.9	1,917	1,597	83.3	2,048	1,672	81.6	1,968	1,700	86.4	2,302	2,052	89.1
Georgia	Atlanta	11,081	8,613	77.7	11,862	9,408	79.3	12,296	9,966	81.1	14,196	11,626	81.9	13,490	11,096	82.3
Illinois	Chicago	12,150	9,956	81.9	14,255	11,707	82.1	14,673	12,373	84.3	16,386	14,142	86.3	17,220	15,048	87.4
Indiana	Indianapolis	2,420	2,068	85.5	2,960	2,553	86.3	1,981	1,697	85.7	1,936	1,667	86.1	2,014	1,758	87.3
Louisiana	Baton Rouge	2,057	1,570	76.3	2,255	1,595	70.7	1,680	1,278	76.1	2,020	1,635	80.9	2,596	2,321	89.4
	New Orleans	2,767	1,976	71.4	3,691	2,890	78.3	4,491	3,755	83.6	4,566	3,920	85.9	4,790	4,182	87.3
Maryland	Baltimore	5,742	4,604	80.2	9,040	7,606	84.1	9,047	7,761	85.8	8,900	7,754	87.1	9,740	8,536	87.6
Massachusetts	Boston <sup>a</sup>	5,392	4,777	88.6	5,698	5,105	89.6	5,761	5,273	91.5	5,452	5,044	92.5	5,267	4,903	93.1
Michigan	Detroit	2,254	1,729	76.7	4,204	3,400	80.9	4,382	3,625	82.7	4,501	3,840	85.3	4,587	3,957	86.3
Minnesota	Minneapolis–St. Paul <sup>a</sup>	2,037	1,786	87.7	2,124	1,861	87.6	2,104	1,862	88.5	1,889	1,685	89.2	1,893	1,723	91.0
Missouri	Kansas City <sup>a</sup>	682	566	83.0	1,490	1,247	83.7	1,034	861	83.3	994	856	86.1	1,607	1,400	87.1
	St. Louis <sup>a</sup>	1,897	1,491	78.6	3,674	3,072	83.6	3,901	3,263	83.6	4,517	3,815	84.5	4,982	4,330	86.9
Nevada	Las Vegas <sup>a</sup>	998	587	58.8	1,563	1,102	70.5	1,300	1,057	81.3	1,920	1,631	84.9	2,330	2,043	87.7
New Jersey	Bergen–Passaic	654	527	80.6	1,301	1,016	78.1	1,281	1,073	83.8	1,261	1,094	86.8	1,261	1,100	87.2
	Jersey City	1,608	1,368	85.1	1,560	1,315	84.3	1,531	1,359	88.8	1,543	1,337	86.6	1,566	1,383	88.3
	Middlesex	732	599	81.8	827	722	87.3	860	767	89.2	912	799	87.6	906	802	88.5
	Newark	3,456	2,598	75.2	2,672	2,075	77.7	2,526	2,055	81.4	2,535	2,066	81.5	2,387	2,013	84.3
New York	Nassau–Suffolk	1,336	1,087	81.4	1,318	1,166	88.5	1,291	1,154	89.4	1,037	866	83.5	1,248	1,126	90.2
	New York	24,005	19,232	80.1	28,554	23,781	83.3	29,778	25,381	85.2	28,460	24,594	86.4	27,307	23,532	86.2
North Carolina	Charlotte <sup>a</sup>	2,333	1,905	81.7	2,583	2,146	83.1	2,850	2,363	82.9	3,061	2,599	84.9	3,252	2,859	87.9
Ohio	Cleveland	2,358	1,922	81.5	1,866	1,596	85.5	2,439	2,104	86.3	2,562	2,233	87.2	2,715	2,408	88.7
Oregon	Portland <sup>a</sup>	1,277	1,078	84.4	2,515	2,170	86.3	1,324	1,139	86.0	1,310	1,157	88.3	1,338	1,196	89.4
Pennsylvania	Philadelphia <sup>a</sup>	13,226	10,922	82.6	13,740	11,732	85.4	14,217	12,241	86.1	14,640	12,830	87.6	14,322	12,729	88.9
Puerto Rico	San Juan	5,881	4,740	80.6	8,405	7,068	84.1	8,068	7,020	87.0	7,572	6,628	87.5	5,476	4,838	88.3

**Table 27b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2014–2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	2014			2015			2016			2017			2018		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total No.	No.	%												
Tennessee	Memphis <sup>a</sup>	2,092	1,464	70.0	3,529	2,625	74.4	3,611	2,726	75.5	3,739	2,878	77.0	3,941	3,034	77.0
	Nashville	1,872	1,553	83.0	4,302	3,654	84.9	5,019	4,359	86.8	4,212	3,671	87.2	4,559	3,994	87.6
Texas	Austin	1,727	1,346	77.9	4,660	3,796	81.5	4,776	4,010	84.0	5,944	5,072	85.3	2,876	2,511	87.3
	Dallas	4,700	3,655	77.8	6,633	5,148	77.6	7,320	5,834	79.7	7,347	5,898	80.3	9,320	7,586	81.4
	Ft. Worth	1,665	1,331	79.9	2,231	1,787	80.1	2,263	1,797	79.4	2,197	1,803	82.1	1,629	1,273	78.1
	Houston	7,799	6,031	77.3	10,421	8,141	78.1	10,730	8,439	78.6	11,345	8,903	78.5	11,344	9,354	82.5
	San Antonio	1,536	1,158	75.4	3,312	2,616	79.0	3,514	2,751	78.3	1,816	1,365	75.2	1,874	1,446	77.2
Virginia	Norfolk <sup>a</sup>	1,192	902	75.7	1,050	796	75.8	1,091	823	75.4	2,598	2,161	83.2	2,633	2,273	86.3
	Seattle	1,395	1,223	87.7	2,359	2,089	88.6	2,802	2,526	90.1	2,939	2,652	90.2	3,260	2,972	91.2

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 28a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2018—United States and 3 territories

	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
States	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
Alabama	17	16	94.1	399	323	81.0	1,676	1,346	80.3	1,583	1,310	82.8	1,939	1,623	83.7	1,515	1,322	87.3	443	379	85.6
Alaska	0	—	—	10	9	90.0	45	30	66.7	58	46	79.3	92	63	68.5	71	50	70.4	14	12	85.7
Arizona	15	15	100.0	126	95	75.4	603	459	76.1	821	658	80.1	1,176	1,002	85.2	1,036	911	87.9	330	284	86.1
Arkansas	2	2	100.0	115	83	72.2	478	377	78.9	453	373	82.3	512	425	83.0	400	330	82.5	90	83	92.2
California	52	48	92.3	115	617	536.5	5,239	3,890	74.3	6,984	5,522	79.1	9,612	8,031	83.6	7,540	6,456	85.6	2,317	2,013	86.9
Colorado	37	35	94.6	151	120	79.5	665	494	74.3	917	716	78.1	1,203	992	82.5	983	834	84.8	319	271	85.0
Connecticut	7	7	100.0	74	64	86.5	337	264	78.3	505	419	83.0	1,031	881	85.5	1,158	990	85.5	362	316	87.3
Delaware	0	—	—	37	34	91.9	192	141	73.4	234	197	84.2	435	364	83.7	478	394	82.4	171	153	89.5
District of Columbia	18	5	27.8	199	172	86.4	608	442	72.7	697	561	80.5	945	798	84.4	988	859	86.9	332	295	88.9
Florida	65	57	87.7	1,264	979	77.5	5,321	4,064	76.4	5,830	4,701	80.6	8,398	7,041	83.8	7,299	6,272	85.9	2,103	1,814	86.3
Georgia	56	55	98.2	926	727	78.5	4,304	3,353	77.9	3,965	3,276	82.6	4,823	4,168	86.4	3,993	3,544	88.8	1,209	1,099	90.9
Hawaii	0	—	—	9	8	88.9	26	19	73.1	39	29	74.4	93	70	75.3	82	63	76.8	21	16	76.2
Idaho	1	0	0.0	12	9	75.0	117	91	77.8	165	132	80.0	218	179	82.1	218	182	83.5	55	47	85.5
Illinois	48	38	79.2	735	529	72.0	3,473	2,545	73.3	3,520	2,719	77.2	4,310	3,414	79.2	3,483	2,908	83.5	1,063	910	85.6
Indiana	0	—	—	72	52	72.2	405	291	71.9	432	355	82.2	460	384	83.5	328	272	82.9	91	76	83.5
Iowa	1	1	100.0	40	33	82.5	239	181	75.7	315	257	81.6	376	316	84.0	335	283	84.5	93	82	88.2
Kansas	1	1	100.0	17	12	70.6	43	36	83.7	63	50	79.4	133	115	86.5	127	111	87.4	43	41	95.3
Kentucky	8	6	75.0	140	102	72.9	798	573	71.8	937	715	76.3	1,169	920	78.7	908	765	84.3	248	208	83.9
Louisiana	4	3	75.0	305	227	74.4	1,512	1,100	72.8	1,822	1,400	76.8	1,925	1,576	81.9	1,610	1,379	85.7	439	374	85.2
Maine	1	1	100.0	11	8	72.7	38	31	81.6	89	77	86.5	134	116	86.6	114	94	82.5	48	41	85.4
Maryland	27	26	96.3	345	274	79.4	1,590	1,229	77.3	1,737	1,391	80.1	2,798	2,357	84.2	3,060	2,685	87.7	982	861	87.7
Massachusetts	18	17	94.4	191	159	83.2	744	557	74.9	1,089	880	80.8	1,909	1,579	82.7	1,810	1,557	86.0	587	521	88.8
Michigan	14	14	100.0	306	221	72.2	1,221	833	68.2	1,164	826	71.0	1,685	1,287	76.4	1,396	1,117	80.0	439	363	82.7
Minnesota	1	0	0.0	30	24	80.0	304	212	69.7	466	360	77.3	610	472	77.4	427	339	79.4	151	129	85.4
Mississippi	4	3	75.0	185	147	79.5	810	646	79.8	887	759	85.6	1,080	900	88.3	765	690	90.2	225	199	88.4
Missouri	24	21	87.5	250	186	74.4	925	730	78.9	862	706	81.9	1,010	828	82.0	834	732	87.8	225	196	87.1
Montana	0	—	—	7	6	85.7	37	28	75.7	67	46	68.7	104	80	76.9	99	82	82.8	18	18	100.0
Nebraska	3	3	100.0	27	21	77.8	120	88	73.3	172	118	68.6	221	166	75.1	163	123	75.5	39	30	76.9
Nevada	4	4	100.0	96	74	77.1	539	396	73.5	530	423	79.8	642	550	85.7	509	441	86.6	151	137	90.7
New Hampshire	8	7	87.5	15	12	80.0	73	59	80.8	118	88	74.6	219	176	80.4	207	166	80.2	56	47	83.9
New Jersey	28	27	96.4	309	244	79.0	1,165	903	77.5	1,355	1,085	80.1	2,052	1,718	83.7	2,260	1,927	85.3	771	663	86.0
New Mexico	6	6	100.0	45	39	86.7	259	216	83.4	305	253	83.0	457	411	89.9	524	477	91.0	208	195	93.8
New York	46	43	93.5	1,027	827	80.5	4,569	3,666	80.2	5,128	4,297	83.8	7,919	6,908	87.2	7,736	6,871	88.8	2,909	2,618	90.0
North Carolina	39	33	84.6	529	406	76.7	2,304	1,742	75.6	2,374	1,881	79.2	3,415	2,779	81.4	2,858	2,318	81.1	930	768	82.6
North Dakota	1	0	0.0	9	5	55.6	22	13	59.1	25	20	80.0	35	28	80.0	15	13	86.7	4	4	100.0
Ohio	29	20	69.0	308	224	72.7	1,478	1,027	69.5	1,379	1,009	73.2	1,922	1,499	78.0	1,627	1,327	81.6	481	406	84.4
Oklahoma	0	—	—	73	42	57.5	468	249	53.2	507	307	60.6	642	359	55.9	441	245	55.6	96	56	58.3
Oregon	0	—	—	18	12	66.7	205	146	71.2	282	223	79.1	357	290	81.2	245	206	84.1	55	51	92.7
Pennsylvania	50	46	92.0	625	506	81.0	2,712	2,117	78.1	3,129	2,514	80.3	5,353	4,525	84.5	5,071	4,432	87.4	1,724	1,537	89.2
Rhode Island	8	8	100.0	53	41	77.4	181	140	77.3	294	231	78.6	522	415	79.5	484	429	88.6	126	106	84.1
South Carolina	11	11	100.0	335	266	79.4	1,715	1,352	78.8	1,725	1,412	81.9	2,657	2,272	85.5	2,197	1,902	86.6	713	616	86.4
South Dakota	4	4	100.0	8	6	75.0	38	27	71.1	73	62	84.9	75	61	81.3	58	46	79.3	13	10	76.9
Tennessee	41	39	95.1	397	327	82.4	1,634	1,224	74.9	1,767	1,412	79.9	2,409	1,988	82.5	1,780	1,508	84.7	431	379	87.9
Texas	60	52	86.7	1,311	887	67.7	6,740	4,581	68.0	6,981	5,053	72.4	7,527	5,619	74.7	5,125	3,989	77.8	1,274	1,025	80.5

**Table 28a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2018—United States and 3 territories (cont.)**

	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
<b>States</b>																					
Utah	6	2	33.3	51	37	72.5	212	174	82.1	303	264	87.1	316	265	83.9	229	202	88.2	64	61	95.3
Vermont	0	—	—	10	4	40.0	33	23	69.7	57	46	80.7	140	108	77.1	134	103	76.9	59	51	86.4
Virginia	1	1	100.0	202	110	54.5	1,055	629	59.6	1,132	728	64.3	1,517	1,003	66.1	1,293	858	66.4	399	278	69.7
Washington	0	—	—	67	52	77.6	556	427	76.8	778	641	82.4	1,058	879	83.1	788	660	83.8	195	168	86.2
West Virginia	0	—	—	10	4	40.0	64	43	67.2	114	73	64.0	182	136	74.7	147	121	82.3	47	38	80.9
Wisconsin	5	3	60.0	147	117	79.6	613	457	74.6	624	493	79.0	918	730	79.5	745	635	85.2	208	174	83.7
Wyoming	0	—	—	2	0	0.0	9	1	11.1	8	1	12.5	17	5	29.4	19	1	5.3	5	0	0.0
<b>Subtotal</b>	<b>771</b>	<b>680</b>	<b>88.2</b>	<b>11,745</b>	<b>9,483</b>	<b>80.7</b>	<b>58,514</b>	<b>43,662</b>	<b>74.6</b>	<b>64,861</b>	<b>51,115</b>	<b>78.8</b>	<b>88,752</b>	<b>72,871</b>	<b>82.1</b>	<b>75,712</b>	<b>64,221</b>	<b>84.8</b>	<b>23,376</b>	<b>20,219</b>	<b>86.5</b>
<b>Territories</b>																					
Guam	1	1	100.0	2	1	50.0	12	9	75.0	5	5	100.0	7	7	100.0	6	6	100.0	1	1	100.0
Puerto Rico	3	3	100.0	198	168	84.8	895	803	89.7	1,416	1,276	90.1	2,789	2,600	93.2	2,951	2,776	94.1	1,222	1,158	94.8
U.S. Virgin Islands	1	0	0.0	3	1	33.3	13	11	84.6	29	27	93.1	60	47	78.3	63	53	84.1	28	24	85.7
<b>Subtotal</b>	<b>5</b>	<b>4</b>	<b>80.0</b>	<b>203</b>	<b>170</b>	<b>83.7</b>	<b>920</b>	<b>823</b>	<b>89.5</b>	<b>1,450</b>	<b>1,308</b>	<b>90.2</b>	<b>2,856</b>	<b>2,654</b>	<b>92.9</b>	<b>3,020</b>	<b>2,835</b>	<b>93.9</b>	<b>1,251</b>	<b>1,183</b>	<b>94.6</b>
<b>Total</b>	<b>776</b>	<b>684</b>	<b>88.1</b>	<b>11,948</b>	<b>9,653</b>	<b>80.8</b>	<b>59,434</b>	<b>44,485</b>	<b>74.8</b>	<b>66,311</b>	<b>52,423</b>	<b>79.1</b>	<b>91,608</b>	<b>75,525</b>	<b>82.4</b>	<b>78,732</b>	<b>67,056</b>	<b>85.2</b>	<b>24,627</b>	<b>21,402</b>	<b>86.9</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 28b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
		Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%
Arizona	Phoenix	15	15	100.0	91	68	74.7	429	335	78.1	540	437	80.9	638	561	87.9	459	422	91.9	104	95	91.3
California	Los Angeles	19	16	84.2	408	306	75.0	2,876	2,202	76.6	3,695	3,033	82.1	4,945	4,284	86.6	3,516	3,145	89.4	1,030	930	90.3
	Oakland	14	14	100.0	52	46	88.5	146	105	71.9	194	131	67.5	214	170	79.4	168	112	66.7	50	34	68.0
	Orange County	0	—	—	18	12	66.7	156	127	81.4	276	243	88.0	247	220	89.1	91	86	94.5	14	14	100.0
	Riverside–San Bernardino	0	—	—	34	21	61.8	260	172	66.2	232	155	66.8	308	228	74.0	184	137	74.5	28	22	78.6
	Sacramento	4	4	100.0	87	70	80.5	328	270	82.3	382	319	83.5	621	527	84.9	577	506	87.7	162	148	91.4
	San Francisco	1	1	100.0	53	36	67.9	317	195	61.5	389	250	64.3	542	391	72.1	441	320	72.6	191	142	74.3
	San Diego	9	9	100.0	81	60	74.1	755	549	72.7	995	781	78.5	1,569	1,272	81.1	1,343	1,151	85.7	414	357	86.2
	San Jose	0	—	—	20	12	60.0	188	122	64.9	280	200	71.4	349	267	76.5	290	218	75.2	79	66	83.5
Colorado	Denver	39	37	94.9	154	123	79.9	671	493	73.5	888	695	78.3	1,151	949	82.5	905	762	84.2	284	239	84.2
Connecticut	Hartford	7	7	100.0	41	37	90.2	160	126	78.8	243	201	82.7	538	472	87.7	665	582	87.5	184	165	89.7
	New Haven	0	—	—	21	17	81.0	78	58	74.4	118	94	79.7	259	217	83.8	275	234	85.1	86	73	84.9
District of Columbia	Washington <sup>a</sup>	22	9	40.9	323	268	83.0	1,237	933	75.4	1,524	1,247	81.8	1,961	1,656	84.4	1,732	1,488	85.9	582	512	88.0
Florida	Ft. Lauderdale	14	12	85.7	199	128	64.3	897	619	69.0	888	635	71.5	1,152	858	74.5	926	704	76.0	189	135	71.4
	Jacksonville	0	—	—	93	76	81.7	517	392	75.8	469	363	77.4	600	488	81.3	530	454	85.7	129	111	86.0
	Miami	23	21	91.3	329	274	83.3	1,384	1,056	76.3	1,438	1,178	81.9	1,976	1,668	84.4	1,671	1,431	85.6	453	382	84.3
	Orlando	0	—	—	127	104	81.9	615	506	82.3	600	510	85.0	843	722	85.6	618	535	86.6	155	136	87.7
	Tampa–St. Petersburg	18	17	94.4	232	188	81.0	821	662	80.6	889	751	84.5	1,176	1,052	89.5	965	863	89.4	253	222	87.7
	West Palm Beach	2	1	50.0	48	38	79.2	281	227	80.8	388	340	87.6	642	576	89.7	618	567	91.7	216	198	91.7
Georgia	Atlanta	54	54	100.0	690	554	80.3	3,276	2,543	77.6	2,795	2,284	81.7	3,043	2,634	86.6	2,329	2,089	89.7	596	539	90.4
Illinois	Chicago	48	38	79.2	750	549	73.2	3,513	2,581	73.5	3,475	2,689	77.4	4,230	3,354	79.3	3,366	2,813	83.6	1,041	892	85.7
Indiana	Indianapolis	0	—	—	84	63	75.0	449	321	71.5	460	376	81.7	483	403	83.4	349	288	82.5	93	78	83.9
Louisiana	Baton Rouge	2	2	100.0	62	48	77.4	426	328	77.0	566	467	82.5	652	552	84.7	612	547	89.4	177	157	88.7
	New Orleans	2	2	100.0	168	121	72.0	952	684	71.8	1,046	784	75.0	1,139	937	82.3	950	805	84.7	256	220	85.9
Maryland	Baltimore	24	23	95.8	323	259	80.2	1,450	1,123	77.4	1,502	1,200	79.9	2,479	2,107	85.0	2,825	2,496	88.4	886	780	88.0
Massachusetts	Boston <sup>a</sup>	17	16	94.1	180	150	83.3	684	521	76.2	900	721	80.1	1,534	1,267	82.6	1,425	1,212	85.1	435	382	87.8
Michigan	Detroit	14	14	100.0	236	171	72.5	929	596	64.2	767	514	67.0	1,056	765	72.4	865	661	76.4	278	226	81.3
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1	0	0.0	37	29	78.4	340	239	70.3	497	383	77.1	636	493	77.5	443	352	79.5	157	133	84.7
Missouri	Kansas City <sup>a</sup>	0	—	—	61	42	68.9	324	230	71.0	321	258	80.4	352	281	79.8	289	240	83.0	59	49	83.1
	St. Louis <sup>a</sup>	24	21	87.5	269	215	79.9	997	806	80.8	965	800	82.9	1,123	939	83.6	861	768	89.2	232	207	89.2
Nevada	Las Vegas <sup>a</sup>	4	4	100.0	93	72	77.4	513	360	70.2	453	347	76.6	526	430	81.7	370	316	85.4	84	71	84.5
New Jersey	Bergen–Passaic	1	1	100.0	44	32	72.7	157	125	79.6	209	177	84.7	303	256	84.5	383	334	87.2	107	91	85.0
	Jersey City	1	1	100.0	48	41	85.4	238	209	87.8	283	247	87.3	402	360	89.6	399	369	92.5	138	133	96.4
	Middlesex	3	3	100.0	51	44	86.3	129	103	79.8	144	125	86.8	226	196	86.7	243	219	90.1	76	67	88.2
	Newark	17	16	94.1	129	95	73.6	410	293	71.5	417	299	71.7	503	388	77.1	459	353	76.9	159	122	76.7
New York	Nassau–Suffolk	3	3	100.0	92	77	83.7	146	101	69.2	161	119	73.9	279	221	79.2	332	268	80.7	165	140	84.8
	New York	43	40	93.0	924	747	80.8	4,346	3,515	80.9	4,734	4,001	84.5	6,975	6,136	88.0	6,663	5,962	89.5	2,476	2,234	90.2
North Carolina	Charlotte <sup>a</sup>	0	—	—	143	114	79.7	778	623	80.1	620	494	79.7	798	679	85.1	497	419	84.3	144	125	86.8
Ohio	Cleveland	9	2	22.2	93	71	76.3	384	286	74.5	408	327	80.1	690	570	82.6	657	585	89.0	211	188	89.1
	Columbus	18	17	94.4	121	90	74.4	663	461	69.5	583	431	73.9	667	498	74.7	487	366	75.2	136	103	75.7
Oregon	Portland <sup>a</sup>	0	—	—	19	13	68.4	238	169	71.0	312	246	78.8	382	310	81.2	261	218	83.5	57	52	91.2
Pennsylvania	Philadelphia <sup>a</sup>	38	36	94.7	529	439	83.0	2,283	1,790	78.4	2,342	1,879	80.2	3,805	3,185	83.7	3,604	3,132	86.9	1,209	1,068	88.3
Puerto Rico	San Juan	3	3	100.0	104	87	83.7	516	457	88.6	821	734	89.4	1,627	1,513	93.0	1,726	1,621	93.9	706	661	93.6

**Table 28b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
		Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%
Tennessee	Memphis <sup>a</sup>	12	12	100.0	245	218	89.0	843	648	76.9	901	755	83.8	971	841	86.6	639	578	90.5	160	150	93.8
	Nashville	32	30	93.8	172	131	76.2	849	643	75.7	851	665	78.1	1,246	1,008	80.9	952	785	82.5	215	182	84.7
Texas	Austin	0	—	—	102	80	78.4	571	437	76.5	647	511	79.0	716	593	82.8	545	476	87.3	160	142	88.8
	Dallas	27	26	96.3	372	254	68.3	1,997	1,379	69.1	2,115	1,583	74.8	2,278	1,761	77.3	1,535	1,235	80.5	396	331	83.6
	Ft. Worth	0	—	—	84	54	64.3	451	287	63.6	382	263	68.8	318	232	73.0	178	134	75.3	18	13	72.2
	Houston	28	22	78.6	486	333	68.5	2,471	1,685	68.2	2,538	1,865	73.5	2,694	2,004	74.4	1,857	1,428	76.9	469	375	80.0
	San Antonio	2	2	100.0	118	81	68.6	529	369	69.8	436	284	65.1	390	244	62.6	190	121	63.7	18	10	55.6
Virginia	Norfolk <sup>a</sup>	0	—	—	121	57	47.1	574	278	48.4	456	189	41.4	579	238	41.1	535	242	45.2	148	75	50.7
	Seattle	0	—	—	64	51	79.7	523	413	79.0	714	595	83.3	984	812	82.5	725	604	83.3	170	145	85.3

*Retention in care* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 29a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age and state, 2018—United States and 3 territories

	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>																					
Alabama	16	14	87.5	445	357	80.2	1,764	1,452	82.3	1,664	1,373	82.5	1,991	1,765	88.6	1,540	1,401	91.0	450	417	92.7
Alaska	0	—	—	10	9	90.0	52	48	92.3	63	55	87.3	98	85	86.7	79	75	94.9	15	13	86.7
Arizona	15	15	100.0	141	118	83.7	645	576	89.3	881	780	88.5	1,247	1,139	91.3	1,061	1,016	95.8	337	327	97.0
Arkansas	2	2	100.0	120	92	76.7	459	361	78.6	419	336	80.2	478	391	81.8	361	330	91.4	82	76	92.7
California	48	44	91.7	928	707	76.2	5,604	4,713	84.1	7,234	6,247	86.4	9,714	8,574	88.3	7,574	6,961	91.9	2,307	2,192	95.0
Colorado	38	36	94.7	165	130	78.8	695	587	84.5	925	827	89.4	1,207	1,117	92.5	963	919	95.4	314	304	96.8
Connecticut	7	7	100.0	81	65	80.2	356	307	86.2	516	462	89.5	1,020	917	89.9	1,120	1,043	93.1	353	330	93.5
Delaware	0	—	—	42	36	85.7	215	185	86.0	251	219	87.3	447	403	90.2	493	459	93.1	175	164	93.7
District of Columbia	26	16	61.5	228	165	72.4	664	512	77.1	713	577	80.9	976	843	86.4	995	889	89.3	334	319	95.5
Florida	73	58	79.5	1,421	1,033	72.7	5,855	4,608	78.7	6,244	5,250	84.1	8,900	7,792	87.6	7,583	6,888	90.8	2,135	2,025	94.8
Georgia	54	47	87.0	1,070	764	71.4	4,702	3,503	74.5	4,215	3,447	81.8	5,012	4,361	87.0	4,068	3,697	90.9	1,218	1,154	94.7
Hawaii	0	—	—	8	8	100.0	24	24	100.0	37	34	91.9	86	84	97.7	88	87	98.9	25	25	100.0
Idaho	1	1	100.0	17	15	88.2	128	116	90.6	174	164	94.3	226	217	96.0	226	219	96.9	61	58	95.1
Illinois	48	46	95.8	833	617	74.1	3,753	3,009	80.2	3,740	3,234	86.5	4,434	4,001	90.2	3,584	3,330	92.9	1,078	1,015	94.2
Indiana	0	—	—	76	56	73.7	424	338	79.7	464	410	88.4	485	438	90.3	336	320	95.2	89	83	93.3
Iowa	1	1	100.0	49	41	83.7	255	227	89.0	335	297	88.7	399	370	92.7	350	340	97.1	98	96	98.0
Kansas	1	1	100.0	20	16	80.0	57	45	78.9	68	51	75.0	141	123	87.2	130	122	93.8	45	44	97.8
Kentucky	9	9	100.0	157	120	76.4	839	701	83.6	955	812	85.0	1,191	1,075	90.3	908	848	93.4	247	240	97.2
Louisiana	4	3	75.0	357	283	79.3	1,646	1,342	81.5	1,927	1,653	85.8	2,017	1,771	87.8	1,674	1,522	90.9	448	417	93.1
Maine	0	—	—	6	6	100.0	22	22	100.0	60	53	88.3	98	91	92.9	94	90	95.7	42	42	100.0
Maryland	30	25	83.3	365	280	76.7	1,667	1,318	79.1	1,792	1,557	86.9	2,860	2,526	88.3	3,098	2,828	91.3	969	923	95.3
Massachusetts	17	17	100.0	206	179	86.9	770	696	90.4	1,140	1,044	91.6	1,934	1,804	93.3	1,822	1,725	94.7	588	563	95.7
Michigan	14	13	92.9	350	274	78.3	1,369	1,112	81.2	1,271	1,112	87.5	1,816	1,664	91.6	1,482	1,377	92.9	465	447	96.1
Minnesota	1	1	100.0	29	25	86.2	286	243	85.0	417	376	90.2	532	489	91.9	370	351	94.9	139	135	97.1
Mississippi	4	4	100.0	208	154	74.0	853	689	80.8	933	759	81.4	1,114	967	86.8	788	717	91.0	231	217	93.9
Missouri	24	21	87.5	291	238	81.8	1,073	866	80.7	988	848	85.8	1,178	1,053	89.4	923	870	94.3	247	236	95.5
Montana	0	—	—	7	6	85.7	43	35	81.4	70	64	91.4	106	100	94.3	97	92	94.8	18	18	100.0
Nebraska	4	3	75.0	31	24	77.4	129	107	82.9	194	160	82.5	240	214	89.2	170	164	96.5	41	40	97.6
Nevada	5	4	80.0	123	98	79.7	618	509	82.4	601	528	87.9	688	617	89.7	531	491	92.5	151	148	98.0
New Hampshire	8	7	87.5	20	17	85.0	86	76	88.4	124	116	93.5	240	228	95.0	213	207	97.2	61	59	96.7
New Jersey	28	21	75.0	351	249	70.9	1,285	1,044	81.2	1,473	1,251	84.9	2,191	1,913	87.3	2,392	2,138	89.4	798	737	92.4
New Mexico	6	6	100.0	50	44	88.0	266	232	87.2	311	277	89.1	471	441	93.6	533	506	94.9	209	206	98.6
New York	35	31	88.6	1,123	856	76.2	4,914	4,037	82.2	5,397	4,601	85.3	8,216	7,137	86.9	7,941	7,145	90.0	3,034	2,845	93.8
North Carolina	39	36	92.3	607	485	79.9	2,516	2,038	81.0	2,525	2,207	87.4	3,568	3,187	89.3	2,969	2,741	92.3	952	918	96.4
North Dakota	1	1	100.0	10	9	90.0	21	20	95.2	27	26	96.3	33	33	100.0	15	15	100.0	4	4	100.0
Ohio	33	31	93.9	351	267	76.1	1,631	1,315	80.6	1,491	1,288	86.4	2,025	1,842	91.0	1,686	1,575	93.4	486	471	96.9
Oklahoma	0	—	—	85	63	74.1	491	389	79.2	532	468	88.0	659	577	87.6	450	424	94.2	96	92	95.8
Oregon	0	—	—	24	17	70.8	223	186	83.4	306	269	87.9	365	331	90.7	253	238	94.1	56	55	98.2
Pennsylvania	50	47	94.0	693	559	80.7	2,867	2,433	84.9	3,265	2,881	88.2	5,537	5,031	90.9	5,173	4,857	93.9	1,745	1,673	95.9
Rhode Island	8	8	100.0	56	45	80.4	194	179	92.3	306	279	91.2	528	495	93.8	497	476	95.8	125	122	97.6
South Carolina	11	9	81.8	386	303	78.5	1,835	1,523	83.0	1,842	1,561	84.7	2,764	2,454	88.8	2,269	2,083	91.8	729	695	95.3
South Dakota	4	4	100.0	8	7	87.5	41	32	78.0	78	70	89.7	74	70	94.6	62	60	96.8	12	12	100.0
Tennessee	43	38	88.4	439	348	79.3	1,773	1,346	75.9	1,896	1,554	82.0	2,492	2,167	87.0	1,821	1,655	90.9	441	412	93.4
Texas	61	46	75.4	1,505	1,078	71.6	7,427	5,712	76.9	7,516	6,075	80.8	7,986	6,786	85.0	5,365	4,825	89.9	1,317	1,243	94.4

Table 29a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age and state, 2018—United States and 3 territories (cont.)

	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>																					
Utah	7	7	100.0	57	48	84.2	230	193	83.9	324	294	90.7	337	293	86.9	242	227	93.8	67	63	94.0
Vermont	0	—	—	10	10	100.0	33	24	72.7	55	50	90.9	144	138	95.8	132	131	99.2	58	57	98.3
Virginia	1	1	100.0	240	172	71.7	1,197	977	81.6	1,245	1,072	86.1	1,635	1,455	89.0	1,372	1,274	92.9	418	392	93.8
Washington	0	—	—	80	67	83.8	572	501	87.6	810	711	87.8	1,079	996	92.3	806	764	94.8	194	188	96.9
West Virginia	0	—	—	11	8	72.7	69	58	84.1	117	103	88.0	185	167	90.3	155	147	94.8	48	47	97.9
Wisconsin	5	5	100.0	165	139	84.2	665	562	84.5	656	580	88.4	967	898	92.9	769	734	95.4	219	211	96.3
Wyoming	0	—	—	3	2	66.7	12	12	100.0	12	12	100.0	21	20	95.2	25	22	88.0	8	8	100.0
<b>Subtotal</b>	<b>782</b>	<b>686</b>	<b>87.7</b>	<b>14,058</b>	<b>10,709</b>	<b>76.2</b>	<b>63,315</b>	<b>51,140</b>	<b>80.8</b>	<b>68,599</b>	<b>58,474</b>	<b>85.2</b>	<b>92,152</b>	<b>81,650</b>	<b>88.6</b>	<b>77,648</b>	<b>71,415</b>	<b>92.0</b>	<b>23,779</b>	<b>22,578</b>	<b>94.9</b>
<b>Territories</b>																					
Guam	1	0	0.0	2	1	50.0	12	9	75.0	5	3	60.0	7	6	85.7	6	6	100.0	1	1	100.0
Puerto Rico	3	3	100.0	204	166	81.4	904	754	83.4	1,426	1,223	85.8	2,768	2,461	88.9	2,902	2,673	92.1	1,206	1,142	94.7
U.S. Virgin Islands	1	1	100.0	2	2	100.0	14	9	64.3	26	22	84.6	64	56	87.5	62	55	88.7	29	25	86.2
<b>Subtotal</b>	<b>5</b>	<b>4</b>	<b>80.0</b>	<b>208</b>	<b>169</b>	<b>81.3</b>	<b>930</b>	<b>772</b>	<b>83.0</b>	<b>1,457</b>	<b>1,248</b>	<b>85.7</b>	<b>2,839</b>	<b>2,523</b>	<b>88.9</b>	<b>2,970</b>	<b>2,734</b>	<b>92.1</b>	<b>1,236</b>	<b>1,168</b>	<b>94.5</b>
<b>Total</b>	<b>787</b>	<b>690</b>	<b>87.7</b>	<b>14,266</b>	<b>10,878</b>	<b>76.3</b>	<b>64,245</b>	<b>51,912</b>	<b>80.8</b>	<b>70,056</b>	<b>59,722</b>	<b>85.2</b>	<b>94,991</b>	<b>84,173</b>	<b>88.6</b>	<b>80,618</b>	<b>74,149</b>	<b>92.0</b>	<b>25,015</b>	<b>23,746</b>	<b>94.9</b>

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 29b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
Arizona	Phoenix	15	15	100.0	101	88	87.1	467	416	89.1	582	511	87.8	672	608	90.5	465	436	93.8	103	100	97.1
California	Los Angeles	16	12	75.0	457	339	74.2	3,079	2,553	82.9	3,783	3,227	85.3	4,917	4,299	87.4	3,445	3,116	90.4	980	919	93.8
	Oakland	15	15	100.0	62	55	88.7	192	156	81.3	214	178	83.2	237	204	86.1	189	177	93.7	65	63	96.9
	Orange County	0	—	—	19	14	73.7	180	148	82.2	292	264	90.4	265	238	89.8	101	93	92.1	14	14	100.0
	Riverside–San Bernardino	0	—	—	43	33	76.7	280	227	81.1	253	219	86.6	318	281	88.4	182	167	91.8	28	27	96.4
	Sacramento	4	4	100.0	89	67	75.3	327	266	81.3	367	303	82.6	576	512	88.9	545	504	92.5	152	140	92.1
	San Francisco	1	1	100.0	58	46	79.3	362	293	80.9	439	361	82.2	617	518	84.0	516	470	91.1	220	213	96.8
	San Diego	9	9	100.0	85	76	89.4	774	691	89.3	1,033	937	90.7	1,570	1,432	91.2	1,359	1,285	94.6	414	402	97.1
	San Jose	0	—	—	28	20	71.4	202	183	90.6	295	273	92.5	359	325	90.5	287	275	95.8	80	75	93.8
Colorado	Denver	40	38	95.0	168	132	78.6	690	578	83.8	895	798	89.2	1,144	1,050	91.8	877	832	94.9	278	269	96.8
Connecticut	Hartford	7	7	100.0	42	34	81.0	159	137	86.2	235	206	87.7	509	453	89.0	606	565	93.2	169	161	95.3
	New Haven	0	—	—	24	20	83.3	92	81	88.0	134	119	88.8	270	243	90.0	286	267	93.4	94	88	93.6
District of Columbia	Washington <sup>a</sup>	30	17	56.7	363	256	70.5	1,343	1,069	79.6	1,583	1,330	84.0	2,042	1,784	87.4	1,774	1,596	90.0	593	554	93.4
Florida	Ft. Lauderdale	14	12	85.7	231	159	68.8	1,007	751	74.6	985	806	81.8	1,270	1,102	86.8	1,008	891	88.4	212	198	93.4
	Jacksonville	1	0	0.0	105	78	74.3	566	434	76.7	514	420	81.7	648	565	87.2	560	504	90.0	132	130	98.5
	Miami	24	20	83.3	369	250	67.8	1,564	1,249	79.9	1,558	1,300	83.4	2,082	1,765	84.8	1,704	1,513	88.8	443	413	93.2
	Orlando	1	0	0.0	152	123	80.9	659	534	81.0	627	540	86.1	879	779	88.6	630	581	92.2	157	148	94.3
	Tampa–St. Petersburg	18	15	83.3	254	187	73.6	879	692	78.7	930	786	84.5	1,220	1,079	88.4	988	913	92.4	245	238	97.1
	West Palm Beach	2	1	50.0	59	45	76.3	295	246	83.4	411	357	86.9	681	618	90.7	638	583	91.4	216	202	93.5
Georgia	Atlanta	54	47	87.0	785	559	71.2	3,586	2,631	73.4	2,952	2,384	80.8	3,140	2,734	87.1	2,373	2,173	91.6	599	567	94.7
Illinois	Chicago	49	47	95.9	847	624	73.7	3,785	3,031	80.1	3,687	3,212	87.1	4,341	3,918	90.3	3,455	3,222	93.3	1,056	994	94.1
Indiana	Indianapolis	0	—	—	91	65	71.4	469	373	79.5	497	441	88.7	510	457	89.6	356	338	94.9	91	84	92.3
Louisiana	Baton Rouge	2	2	100.0	72	54	75.0	455	376	82.6	589	538	91.3	675	598	88.6	625	581	93.0	178	172	96.6
	New Orleans	2	2	100.0	196	160	81.6	1,036	857	82.7	1,100	941	85.5	1,198	1,068	89.1	995	909	91.4	263	245	93.2
Maryland	Baltimore	27	25	92.6	346	273	78.9	1,536	1,201	78.2	1,555	1,349	86.8	2,539	2,237	88.1	2,861	2,614	91.4	875	836	95.5
Massachusetts	Boston <sup>a</sup>	16	16	100.0	197	170	86.3	700	633	90.4	946	873	92.3	1,540	1,435	93.2	1,433	1,359	94.8	435	417	95.9
Michigan	Detroit	14	13	92.9	274	202	73.7	1,052	834	79.3	848	721	85.0	1,165	1,051	90.2	933	852	91.3	301	284	94.4
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1	1	100.0	36	30	83.3	322	274	85.1	449	403	89.8	558	512	91.8	383	363	94.8	144	140	97.2
Missouri	Kansas City <sup>a</sup>	0	—	—	77	62	80.5	389	323	83.0	364	319	87.6	401	344	85.8	313	291	93.0	63	61	96.8
	St. Louis <sup>a</sup>	24	21	87.5	310	259	83.5	1,129	903	80.0	1,086	915	84.3	1,245	1,118	89.8	935	873	93.4	253	241	95.3
Nevada	Las Vegas <sup>a</sup>	5	4	80.0	119	93	78.2	604	486	80.5	527	472	89.6	583	524	89.9	400	373	93.3	92	91	98.9
New Jersey	Bergen–Passaic	1	1	100.0	49	38	77.6	169	139	82.2	221	191	86.4	316	281	88.9	395	351	88.9	109	98	89.9
	Jersey City	2	2	100.0	54	42	77.8	257	219	85.2	292	259	88.7	416	358	86.1	405	370	91.4	140	133	95.0
	Middlesex	3	2	66.7	54	33	61.1	140	122	87.1	152	131	86.2	237	216	91.1	244	228	93.4	76	70	92.1
	Newark	16	10	62.5	153	104	68.0	484	384	79.3	485	404	83.3	568	501	88.2	508	451	88.8	173	159	91.9
New York	Nassau–Suffolk	3	3	100.0	103	89	86.4	158	129	81.6	171	148	86.5	299	268	89.6	347	331	95.4	167	158	94.6
	New York	32	28	87.5	1,008	753	74.7	4,674	3,809	81.5	4,974	4,218	84.8	7,211	6,217	86.2	6,817	6,088	89.3	2,590	2,418	93.4
North Carolina	Charlotte <sup>a</sup>	0	—	—	168	132	78.6	875	736	84.1	668	580	86.8	850	770	90.6	538	496	92.2	153	145	94.8
Ohio	Cleveland	12	10	83.3	115	85	73.9	453	361	79.7	462	402	87.0	747	674	90.2	702	658	93.7	224	218	97.3
Oregon	Portland <sup>a</sup>	0	—	—	25	18	72.0	256	215	84.0	338	299	88.5	392	354	90.3	269	253	94.1	58	57	98.3
Pennsylvania	Philadelphia <sup>a</sup>	38	35	92.1	586	469	80.0	2,401	1,997	83.2	2,456	2,124	86.5	3,944	3,535	89.6	3,681	3,405	92.5	1,215	1,163	95.7
Puerto Rico	San Juan	3	3	100.0	107	78	72.9	528	419	79.4	819	686	83.8	1,622	1,432	88.3	1,703	1,561	91.7	693	658	94.9

**Table 29b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%	Total No.	No.	%
Tennessee	Memphis <sup>a</sup>	12	9	75.0	276	202	73.2	909	601	66.1	942	709	75.3	997	813	81.5	642	557	86.8	163	143	87.7
	Nashville	34	30	88.2	191	163	85.3	921	746	81.0	926	788	85.1	1,293	1,153	89.2	977	904	92.5	217	210	96.8
Texas	Austin	0	—	—	117	97	82.9	623	521	83.6	683	585	85.7	733	638	87.0	559	515	92.1	161	155	96.3
	Dallas	28	20	71.4	420	293	69.8	2,202	1,657	75.2	2,257	1,811	80.2	2,425	2,026	83.5	1,581	1,400	88.6	407	379	93.1
	Ft. Worth	0	—	—	98	74	75.5	525	386	73.5	439	336	76.5	356	294	82.6	193	165	85.5	18	18	100.0
	Houston	28	23	82.1	557	394	70.7	2,705	2,058	76.1	2,732	2,210	80.9	2,863	2,453	85.7	1,969	1,755	89.1	489	460	94.1
	San Antonio	2	0	0.0	133	98	73.7	588	431	73.3	487	365	74.9	431	336	78.0	211	194	91.9	22	22	100.0
Virginia	Norfolk <sup>a</sup>	0	—	—	145	105	72.4	641	525	81.9	501	421	84.0	628	550	87.6	566	528	93.3	152	144	94.7
	Seattle	0	—	—	76	64	84.2	532	464	87.2	737	648	87.9	1,006	929	92.3	740	702	94.9	169	165	97.6

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 30a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>																					
Alabama	7	7	100.0	25	21	84.0	5,237	4,330	82.7	172	158	91.9	2	2	100.0	2,040	1,730	84.8	50	42	84.0
Alaska	149	110	73.8	7	6	85.7	43	30	69.8	22	15	68.2	0	—	—	64	47	73.4	5	2	40.0
Arizona	141	102	72.3	63	51	81.0	579	473	81.7	1,574	1,366	86.8	5	5	100.0	1,641	1,343	81.8	104	84	80.8
Arkansas	4	3	75.0	7	5	71.4	980	788	80.4	161	132	82.0	4	4	100.0	861	715	83.0	31	25	80.6
California	179	140	78.2	1,238	994	80.3	5,981	4,705	78.7	16,221	13,569	83.7	132	97	73.5	8,367	6,754	80.7	263	198	75.3
Colorado	30	21	70.0	63	58	92.1	794	662	83.4	1,134	943	83.2	5	5	100.0	2,129	1,688	79.3	94	66	70.2
Connecticut	2	2	100.0	13	13	100.0	1,461	1,220	83.5	1,378	1,220	88.5	3	3	100.0	588	456	77.6	25	24	96.0
Delaware	1	1	100.0	3	3	100.0	982	816	83.1	124	97	78.2	2	2	100.0	430	358	83.3	6	6	100.0
District of Columbia	10	10	100.0	13	11	84.6	3,383	2,830	83.7	259	195	75.3	3	2	66.7	92	65	70.7	5	3	60.0
Florida	29	25	86.2	194	172	88.7	15,214	12,364	81.3	8,162	6,882	84.3	20	15	75.0	6,346	5,217	82.2	304	252	82.9
Georgia	20	18	90.0	122	109	89.3	14,929	12,490	83.7	1,156	1,017	88.0	7	7	100.0	2,861	2,431	85.0	162	134	82.7
Hawaii	4	2	50.0	29	24	82.8	15	10	66.7	36	31	86.1	51	43	84.3	124	89	71.8	10	6	60.0
Idaho	11	11	100.0	10	6	60.0	77	61	79.2	120	107	89.2	1	1	100.0	556	446	80.2	10	7	70.0
Illinois	40	32	80.0	289	226	78.2	8,993	7,024	78.1	3,731	3,045	81.6	7	5	71.4	3,414	2,611	76.5	143	111	77.6
Indiana	1	1	100.0	75	73	97.3	960	774	80.6	196	164	83.7	1	0	0.0	505	380	75.2	49	38	77.6
Iowa	8	5	62.5	48	38	79.2	381	310	81.4	133	118	88.7	4	2	50.0	805	663	82.4	20	17	85.0
Kansas	1	0	0.0	5	5	100.0	114	92	80.7	32	27	84.4	1	1	100.0	265	234	88.3	9	7	77.8
Kentucky	8	6	75.0	42	41	97.6	1,462	1,083	74.1	301	245	81.4	3	3	100.0	2,276	1,831	80.4	80	58	72.5
Louisiana	3	2	66.7	24	22	91.7	5,604	4,437	79.2	309	245	79.3	5	4	80.0	1,609	1,301	80.9	62	48	77.4
Maine	4	3	75.0	2	1	50.0	70	69	98.6	20	19	95.0	0	—	—	316	260	82.3	22	15	68.2
Maryland	12	10	83.3	78	64	82.1	8,395	7,036	83.8	460	402	87.4	6	5	83.3	1,399	1,161	83.0	105	90	85.7
Massachusetts	10	7	70.0	124	99	79.8	1,591	1,299	81.6	1,941	1,667	85.9	3	3	100.0	2,530	2,078	82.1	68	56	82.4
Michigan	23	20	87.0	44	37	84.1	4,010	2,897	72.2	342	272	79.5	2	1	50.0	1,696	1,353	79.8	106	79	74.5
Minnesota	44	35	79.5	39	27	69.2	990	771	77.9	261	224	85.8	4	3	75.0	617	455	73.7	34	21	61.8
Mississippi	8	8	100.0	9	7	77.8	3,255	2,749	84.5	55	47	85.5	0	—	—	618	523	84.6	12	11	91.7
Missouri	12	11	91.7	39	35	89.7	2,484	2,069	83.3	312	256	82.1	4	3	75.0	1,224	980	80.1	55	45	81.8
Montana	22	21	95.5	3	3	100.0	16	13	81.3	15	9	60.0	0	—	—	270	210	77.8	6	4	66.7
Nebraska	9	7	77.8	20	17	85.0	224	150	67.0	139	111	79.9	0	—	—	344	258	75.0	5	4	80.0
Nevada	18	15	83.3	62	48	77.4	570	420	73.7	824	701	85.1	11	9	81.8	913	776	85.0	73	56	76.7
New Hampshire	0	—	—	12	9	75.0	104	89	85.6	99	75	75.8	0	—	—	475	376	79.2	3	3	100.0
New Jersey	8	6	75.0	113	94	83.2	3,789	3,044	80.3	2,735	2,371	86.7	2	1	50.0	1,251	1,017	81.3	43	35	81.4
New Mexico	89	71	79.8	16	14	87.5	104	93	89.4	770	685	89.0	4	4	100.0	784	697	88.9	17	17	100.0
New York	78	70	89.7	640	575	89.8	13,311	11,388	85.6	10,122	8,835	87.3	43	36	83.7	4,215	3,565	84.6	236	205	86.9
North Carolina	134	115	85.8	93	81	87.1	8,173	6,420	78.6	1,113	952	85.5	8	7	87.5	2,854	2,297	80.5	67	50	74.6
North Dakota	2	1	50.0	2	1	50.0	56	43	76.8	3	2	66.7	0	—	—	42	30	71.4	6	6	100.0
Ohio	15	12	80.0	70	57	81.4	3,710	2,775	74.8	465	378	81.3	4	4	100.0	2,788	2,162	77.5	166	121	72.9
Oklahoma	109	67	61.5	50	36	72.0	528	273	51.7	241	137	56.8	2	0	0.0	1,184	670	56.6	113	75	66.4
Oregon	9	8	88.9	33	28	84.8	119	101	84.9	236	193	81.8	3	2	66.7	659	516	78.3	102	79	77.5
Pennsylvania	22	17	77.3	189	168	88.9	10,037	8,419	83.9	2,824	2,450	86.8	13	12	92.3	5,331	4,395	82.4	208	184	88.5
Rhode Island	10	7	70.0	29	24	82.8	424	359	84.7	441	376	85.3	1	0	0.0	739	586	79.3	24	18	75.0
South Carolina	13	10	76.9	29	26	89.7	6,811	5,719	84.0	375	316	84.3	3	2	66.7	2,053	1,703	83.0	66	52	78.8
South Dakota	13	9	69.2	2	2	100.0	106	85	80.2	21	16	76.2	0	—	—	123	101	82.1	4	3	75.0
Tennessee	13	7	53.8	67	58	86.6	5,033	4,089	81.2	419	367	87.6	4	3	75.0	2,882	2,318	80.4	39	33	84.6
Texas	62	38	61.3	385	294	76.4	12,435	8,881	71.4	10,604	8,158	76.9	24	16	66.7	5,380	3,739	69.5	122	78	63.9

Table 30a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%	Total No.	Retained No.	%
<b>States</b>																					
Utah	18	14	77.8	42	38	90.5	139	111	79.9	297	260	87.5	6	5	83.3	670	570	85.1	8	6	75.0
Vermont	2	1	50.0	10	8	80.0	42	35	83.3	21	18	85.7	0	—	—	354	271	76.6	4	2	50.0
Virginia	5	3	60.0	108	88	81.5	3,466	2,109	60.8	693	581	83.8	7	3	42.9	1,262	790	62.6	58	33	56.9
Washington	73	58	79.5	164	129	78.7	970	788	81.2	511	446	87.3	30	22	73.3	1,552	1,287	82.9	42	35	83.3
West Virginia	1	1	100.0	3	2	66.7	89	67	75.3	8	6	75.0	0	—	—	459	336	73.2	4	3	75.0
Wisconsin	11	8	72.7	51	38	74.5	1,502	1,214	80.8	473	408	86.3	4	2	50.0	1,140	884	77.5	35	25	71.4
Wyoming	5	0	0.0	1	1	100.0	8	0	0.0	8	3	37.5	1	0	0.0	37	4	10.8	0	—	—
<b>Subtotal</b>	<b>1,502</b>	<b>1,158</b>	<b>77.1</b>	<b>4,799</b>	<b>3,987</b>	<b>83.1</b>	<b>159,750</b>	<b>128,074</b>	<b>80.2</b>	<b>72,069</b>	<b>60,317</b>	<b>83.7</b>	<b>445</b>	<b>344</b>	<b>77.3</b>	<b>81,134</b>	<b>64,727</b>	<b>79.8</b>	<b>3,285</b>	<b>2,572</b>	<b>78.3</b>
<b>Territories</b>																					
Guam	0	—	—	9	8	88.9	1	0	0.0	0	—	—	20	18	90.0	2	2	100.0	2	2	100.0
Puerto Rico	0	—	—	2	2	100.0	13	13	100.0	9,393	8,709	92.7	0	—	—	50	46	92.0	18	16	88.9
U.S. Virgin Islands	0	—	—	0	—	—	110	89	80.9	75	63	84.0	0	—	—	12	11	91.7	0	—	—
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>—</b>	<b>11</b>	<b>10</b>	<b>90.9</b>	<b>124</b>	<b>102</b>	<b>82.3</b>	<b>9,468</b>	<b>8,772</b>	<b>92.6</b>	<b>20</b>	<b>18</b>	<b>90.0</b>	<b>64</b>	<b>59</b>	<b>92.2</b>	<b>20</b>	<b>18</b>	<b>90.0</b>
<b>Total</b>	<b>1,502</b>	<b>1,158</b>	<b>77.1</b>	<b>4,810</b>	<b>3,997</b>	<b>83.1</b>	<b>159,874</b>	<b>128,176</b>	<b>80.2</b>	<b>81,537</b>	<b>69,089</b>	<b>84.7</b>	<b>465</b>	<b>362</b>	<b>77.8</b>	<b>81,198</b>	<b>64,786</b>	<b>79.8</b>	<b>3,305</b>	<b>2,590</b>	<b>78.4</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

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

Table 30b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained
		No.	%	No.	No.	%	No.	No.	%	No.	No.	%	No.	No.	%	No.	No.	%	
Arizona	Phoenix	82	58	70.7	46	41	89.1	428	347	81.1	961	847	88.1	*	—	—	675	571	84.6
California	Los Angeles	45	41	91.1	605	515	85.1	3,778	3,003	79.5	8,941	7,732	86.5	51	41	80.4	2,939	2,477	84.3
	Oakland	*	—	—	68	53	77.9	275	197	71.6	342	264	77.2	9	4	44.4	120	80	66.7
	Orange County	*	—	—	25	18	72.0	18	14	77.8	691	620	89.7	*	—	—	58	42	72.4
	Riverside–San Bernardino	*	—	—	15	12	80.0	165	117	70.9	588	421	71.6	*	—	—	259	174	67.2
	Sacramento	28	22	78.6	68	53	77.9	514	437	85.0	467	412	88.2	17	13	76.5	984	843	85.7
	San Francisco	28	19	67.9	110	73	66.4	382	258	67.5	715	523	73.1	12	8	66.7	619	408	65.9
	San Diego	22	19	86.4	141	108	76.6	528	415	78.6	2,575	2,102	81.6	17	13	76.5	1,782	1,446	81.1
	San Jose	*	—	—	141	110	78.0	154	117	76.0	599	438	73.1	13	8	61.5	283	199	70.3
Colorado	Denver	30	19	63.3	58	53	91.4	821	683	83.2	1,086	897	82.6	5	5	100.0	1,957	1,545	78.9
Connecticut	Hartford	*	—	—	8	8	100.0	644	542	84.2	800	723	90.4	*	—	—	358	293	81.8
	New Haven	*	—	—	*	—	—	400	329	82.3	285	245	86.0	*	—	—	139	106	76.3
District of Columbia	Washington <sup>b</sup>	11	11	100.0	108	87	80.6	5,790	4,803	83.0	945	802	84.9	7	4	57.1	459	356	77.6
Florida	Ft. Lauderdale	*	—	—	22	21	95.5	2,473	1,730	70.0	905	704	77.8	5	1	20.0	747	552	73.9
	Jacksonville	*	—	—	22	18	81.8	1,591	1,283	80.6	156	125	80.1	*	—	—	533	428	80.3
	Miami	5	4	80.0	16	14	87.5	3,072	2,536	82.6	3,691	3,067	83.1	*	—	—	435	349	80.2
	Orlando	*	—	—	23	21	91.3	1,200	1,034	86.2	1,138	965	84.8	*	—	—	564	463	82.1
	Tampa–St. Petersburg	6	5	83.3	46	40	87.0	1,971	1,687	85.6	1,016	900	88.6	*	—	—	1,257	1,069	85.0
	West Palm Beach	*	—	—	12	11	91.7	1,419	1,252	88.2	446	409	91.7	*	—	—	306	263	85.9
Georgia	Atlanta	12	10	83.3	103	93	90.3	10,076	8,377	83.1	922	813	88.2	6	6	100.0	1,526	1,280	83.9
Illinois	Chicago	37	29	78.4	288	225	78.1	8,924	6,977	78.2	3,787	3,099	81.8	6	4	66.7	3,211	2,452	76.4
Indiana	Indianapolis	*	—	—	75	73	97.3	1,023	819	80.1	221	180	81.4	*	—	—	544	415	76.3
Louisiana	Baton Rouge	*	—	—	8	8	100.0	1,993	1,664	83.5	58	51	87.9	*	—	—	414	357	86.2
	New Orleans	5	3	60.0	15	13	86.7	3,088	2,414	78.2	272	211	77.6	*	—	—	1,092	883	80.9
Maryland	Baltimore	12	10	83.3	65	55	84.6	7,493	6,321	84.4	352	311	88.4	*	—	—	1,387	1,153	83.1
Massachusetts	Boston <sup>b</sup>	9	7	77.8	110	86	78.2	1,352	1,099	81.3	1,341	1,136	84.7	*	—	—	2,203	1,812	82.3
Michigan	Detroit	*	—	—	13	9	69.2	3,430	2,437	71.0	155	121	78.1	*	—	—	497	346	69.6
Minnesota	Minneapolis–St. Paul <sup>b</sup>	45	36	80.0	41	29	70.7	1,047	813	77.7	281	240	85.4	*	—	—	655	484	73.9
Missouri	Kansas City <sup>b</sup>	7	6	85.7	15	13	86.7	692	543	78.5	206	166	80.6	*	—	—	454	349	76.9
	St. Louis <sup>b</sup>	11	11	100.0	40	37	92.5	2,572	2,165	84.2	388	330	85.1	*	—	—	1,395	1,159	83.1
Nevada	Las Vegas <sup>b</sup>	15	12	80.0	54	42	77.8	610	435	71.3	747	627	83.9	12	10	83.3	537	425	79.1
New Jersey	Bergen–Passaic	*	—	—	9	9	100.0	514	418	81.3	563	494	87.7	*	—	—	116	94	81.0
	Jersey City	*	—	—	39	31	79.5	610	541	88.7	703	648	92.2	*	—	—	150	134	89.3
	Middlesex	*	—	—	24	21	87.5	358	301	84.1	364	319	87.6	*	—	—	120	110	91.7
	Newark	6	4	66.7	13	7	53.8	1,311	966	73.7	636	496	78.0	*	—	—	120	85	70.8
New York	Nassau–Suffolk	*	—	—	24	19	79.2	580	465	80.2	254	198	78.0	*	—	—	293	224	76.5
	New York	66	59	89.4	593	534	90.1	11,920	10,220	85.7	9,764	8,540	87.5	42	36	85.7	2,893	2,517	87.0
North Carolina	Charlotte <sup>b</sup>	5	4	80.0	31	29	93.5	2,105	1,714	81.4	294	259	88.1	*	—	—	516	429	83.1
Ohio	Cleveland	*	—	—	12	11	91.7	1,397	1,124	80.5	259	222	85.7	*	—	—	750	647	86.3
	Columbus	7	6	85.7	38	29	76.3	1,237	887	71.7	140	99	70.7	*	—	—	1,122	848	75.6
Oregon	Portland <sup>b</sup>	9	8	88.9	34	29	85.3	135	112	83.0	259	209	80.7	*	—	—	719	562	78.2
Pennsylvania	Philadelphia <sup>b</sup>	11	10	90.9	156	142	91.0	8,943	7,460	83.4	1,989	1,717	86.3	10	9	90.0	2,499	2,016	80.7
Puerto Rico	San Juan	*	—	—	*	—	—	12	12	100.0	5,453	5,031	92.3	*	—	—	24	21	87.5

**Table 30b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained	Total No.		Retained
		No.	%	No.	No.	%	No.	No.	%	No.	No.	%	No.	No.	%	No.	No.	%	
Tennessee	Memphis <sup>b</sup>	5	2	40.0	5	4	80.0	3,351	2,831	84.5	98	89	90.8	*	—	—	279	246	88.2
	Nashville	*	—	—	58	50	86.2	1,908	1,489	78.0	304	265	87.2	*	—	—	2,022	1,618	80.0
Texas	Austin	8	4	50.0	38	32	84.2	718	576	80.2	1,027	880	85.7	*	—	—	907	714	78.7
	Dallas	19	14	73.7	121	102	84.3	4,514	3,346	74.1	2,319	1,897	81.8	12	8	66.7	1,695	1,178	69.5
	Ft. Worth	6	5	83.3	24	18	75.0	668	440	65.9	402	296	73.6	*	—	—	309	211	68.3
	Houston	14	8	57.1	155	116	74.8	5,616	4,006	71.3	3,418	2,641	77.3	*	—	—	1,289	903	70.1
	San Antonio	*	—	—	20	14	70.0	307	212	69.1	1,087	714	65.7	*	—	—	260	164	63.1
Virginia	Norfolk <sup>b</sup>	*	—	—	11	8	72.7	1,771	778	43.9	109	65	59.6	*	—	—	480	207	43.1
Washington	Seattle	68	56	82.4	156	122	78.2	894	733	82.0	485	426	87.8	25	17	68.0	1,424	1,182	83.0

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

\* To ensure confidentiality, values less than (<) 5 have been suppressed; in addition, all data for clients of multiple races have been suppressed.

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

<sup>b</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 31a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>																					
Alabama	8	7	87.5	25	23	92.0	5,442	4,578	84.1	180	171	95.0	4	2	50.0	2,115	1,914	90.5	53	47	88.7
Alaska	165	147	89.1	10	8	80.0	45	43	95.6	23	20	87.0	1	0	0.0	67	62	92.5	6	5	83.3
Arizona	150	137	91.3	67	65	97.0	610	554	90.8	1,666	1,532	92.0	6	4	66.7	1,715	1,574	91.8	113	105	92.9
Arkansas	4	2	50.0	6	5	83.3	923	742	80.4	136	116	85.3	3	2	66.7	818	698	85.3	29	21	72.4
California	178	155	87.1	1,274	1,185	93.0	6,087	5,020	82.5	16,617	14,796	89.0	140	123	87.9	8,650	7,743	89.5	272	240	88.2
Colorado	26	20	76.9	64	61	95.3	824	735	89.2	1,160	1,030	88.8	5	5	100.0	2,097	1,955	93.2	101	86	85.1
Connecticut	2	0	0.0	14	13	92.9	1,476	1,313	89.0	1,356	1,236	91.2	4	3	75.0	574	541	94.3	25	23	92.0
Delaware	1	1	100.0	3	3	100.0	1,035	923	89.2	127	116	91.3	2	2	100.0	450	416	92.4	6	6	100.0
District of Columbia	10	10	100.0	12	11	91.7	3,514	2,938	83.6	278	248	89.2	3	3	100.0	92	86	93.5	5	4	80.0
Florida	30	24	80.0	208	194	93.3	16,187	13,364	82.6	8,656	7,734	89.3	22	19	86.4	6,770	6,028	89.0	328	286	87.2
Georgia	21	17	81.0	123	118	95.9	15,762	12,903	81.9	1,221	1,091	89.4	8	7	87.5	3,011	2,674	88.8	167	141	84.4
Hawaii	6	6	100.0	22	22	100.0	13	13	100.0	41	39	95.1	50	50	100.0	124	122	98.4	11	9	81.8
Idaho	12	11	91.7	9	8	88.9	85	75	88.2	128	122	95.3	2	1	50.0	586	564	96.2	10	9	90.0
Illinois	42	36	85.7	307	285	92.8	9,474	7,946	83.9	3,930	3,582	91.1	10	9	90.0	3,551	3,260	91.8	144	122	84.7
Indiana	1	1	100.0	78	76	97.4	1,008	862	85.5	204	179	87.7	1	1	100.0	533	485	91.0	48	41	85.4
Iowa	8	7	87.5	53	50	94.3	406	363	89.4	140	132	94.3	4	4	100.0	856	798	93.2	20	18	90.0
Kansas	1	1	100.0	5	5	100.0	125	105	84.0	40	33	82.5	2	2	100.0	279	249	89.2	10	7	70.0
Kentucky	9	6	66.7	44	43	97.7	1,489	1,251	84.0	312	287	92.0	3	3	100.0	2,329	2,116	90.9	81	70	86.4
Louisiana	5	3	60.0	28	26	92.9	5,932	5,075	85.6	320	297	92.8	5	5	100.0	1,716	1,533	89.3	65	51	78.5
Maine	4	3	75.0	2	2	100.0	31	27	87.1	14	12	85.7	0	—	—	250	240	96.0	20	19	95.0
Maryland	11	10	90.9	79	77	97.5	8,577	7,453	86.9	469	425	90.6	6	5	83.3	1,441	1,317	91.4	107	95	88.8
Massachusetts	12	11	91.7	131	126	96.2	1,638	1,490	91.0	1,983	1,851	93.3	3	3	100.0	2,563	2,418	94.3	70	60	85.7
Michigan	25	25	100.0	49	47	95.9	4,402	3,788	86.1	366	336	91.8	2	2	100.0	1,810	1,700	93.9	111	99	89.2
Minnesota	35	30	85.7	28	27	96.4	918	821	89.4	258	249	96.5	4	4	100.0	501	464	92.6	30	25	83.3
Mississippi	9	8	88.9	10	9	90.0	3,396	2,859	84.2	58	49	84.5	0	—	—	647	571	88.3	12	12	100.0
Missouri	17	14	82.4	44	41	93.2	2,708	2,294	84.7	350	322	92.0	6	6	100.0	1,527	1,391	91.1	72	64	88.9
Montana	24	20	83.3	3	3	100.0	18	15	83.3	18	18	100.0	0	—	—	272	254	93.4	6	5	83.3
Nebraska	9	8	88.9	21	19	90.5	246	214	87.0	152	141	92.8	0	—	—	372	322	86.6	5	5	100.0
Nevada	19	16	84.2	71	67	94.4	674	573	85.0	899	806	89.7	16	13	81.3	953	850	89.2	82	69	84.1
New Hampshire	0	—	—	14	13	92.9	110	108	98.2	107	95	88.8	0	—	—	514	488	94.9	3	3	100.0
New Jersey	8	7	87.5	120	115	95.8	4,089	3,368	82.4	2,909	2,596	89.2	4	3	75.0	1,343	1,220	90.8	45	44	97.8
New Mexico	91	75	82.4	16	16	100.0	104	93	89.4	784	721	92.0	4	4	100.0	808	769	95.2	18	16	88.9
New York	83	73	88.0	675	640	94.8	13,921	11,711	84.1	10,605	9,306	87.8	43	40	93.0	4,384	4,073	92.9	254	219	86.2
North Carolina	139	123	88.5	96	95	99.0	8,680	7,448	85.8	1,159	1,080	93.2	9	9	100.0	3,012	2,789	92.6	72	60	83.3
North Dakota	2	2	100.0	2	1	50.0	56	55	98.2	4	4	100.0	0	—	—	41	40	97.6	6	6	100.0
Ohio	15	14	93.3	72	67	93.1	3,995	3,378	84.6	501	460	91.8	4	4	100.0	2,941	2,709	92.1	168	152	90.5
Oklahoma	114	96	84.2	51	48	94.1	559	451	80.7	253	223	88.1	2	1	50.0	1,217	1,100	90.4	117	94	80.3
Oregon	9	9	100.0	36	33	91.7	121	106	87.6	258	235	91.1	3	3	100.0	695	624	89.8	104	85	81.7
Pennsylvania	22	19	86.4	198	184	92.9	10,357	9,125	88.1	2,933	2,648	90.3	14	14	100.0	5,543	5,257	94.8	215	191	88.8
Rhode Island	8	7	87.5	33	32	97.0	431	398	92.3	457	419	91.7	1	1	100.0	759	723	95.3	25	24	96.0
South Carolina	14	13	92.9	31	28	90.3	7,165	6,169	86.1	402	365	90.8	4	3	75.0	2,145	1,987	92.6	72	61	84.7
South Dakota	14	12	85.7	2	2	100.0	108	97	89.8	24	20	83.3	0	—	—	126	120	95.2	5	4	80.0
Tennessee	13	11	84.6	72	66	91.7	5,304	4,274	80.6	446	392	87.9	5	4	80.0	3,022	2,734	90.5	41	38	92.7
Texas	62	49	79.0	407	375	92.1	13,439	10,620	79.0	11,385	9,739	85.5	28	23	82.1	5,715	4,855	85.0	131	99	75.6

Table 31a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2018—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>																					
Utah	17	16	94.1	42	42	100.0	144	126	87.5	321	290	90.3	8	5	62.5	722	637	88.2	9	8	88.9
Vermont	2	1	50.0	10	9	90.0	44	40	90.9	22	21	95.5	1	1	100.0	350	335	95.7	3	3	100.0
Virginia	5	5	100.0	114	107	93.9	3,820	3,281	85.9	726	660	90.9	8	8	100.0	1,370	1,227	89.6	65	55	84.6
Washington	75	63	84.0	167	158	94.6	1,021	926	90.7	519	481	92.7	30	26	86.7	1,580	1,439	91.1	43	38	88.4
West Virginia	1	1	100.0	3	3	100.0	91	80	87.9	9	8	88.9	0	—	—	476	434	91.2	5	4	80.0
Wisconsin	10	10	100.0	57	50	87.7	1,574	1,369	87.0	492	459	93.3	4	3	75.0	1,222	1,160	94.9	34	33	97.1
Wyoming	5	4	80.0	1	1	100.0	9	9	100.0	11	11	100.0	1	1	100.0	54	50	92.6	0	—	—
<b>Subtotal</b>	<b>1,553</b>	<b>1,346</b>	<b>86.7</b>	<b>5,009</b>	<b>4,704</b>	<b>93.9</b>	<b>168,187</b>	<b>141,569</b>	<b>84.2</b>	<b>75,429</b>	<b>67,203</b>	<b>89.1</b>	<b>485</b>	<b>431</b>	<b>88.9</b>	<b>84,708</b>	<b>77,115</b>	<b>91.0</b>	<b>3,444</b>	<b>2,981</b>	<b>86.6</b>
<b>Territories</b>																					
Guam	0	—	—	10	8	80.0	0	—	—	0	—	—	20	15	75.0	2	2	100.0	2	1	50.0
Puerto Rico	0	—	—	2	2	100.0	14	11	78.6	9,329	8,348	89.5	0	—	—	52	46	88.5	18	17	94.4
U.S. Virgin Islands	0	—	—	0	—	—	112	93	83.0	74	66	89.2	0	—	—	12	11	91.7	0	—	—
<b>Subtotal</b>	<b>0</b>	<b>—</b>	<b>—</b>	<b>12</b>	<b>10</b>	<b>83.3</b>	<b>126</b>	<b>104</b>	<b>82.5</b>	<b>9,403</b>	<b>8,414</b>	<b>89.5</b>	<b>20</b>	<b>15</b>	<b>75.0</b>	<b>66</b>	<b>59</b>	<b>89.4</b>	<b>20</b>	<b>18</b>	<b>90.0</b>
<b>Total</b>	<b>1,553</b>	<b>1,346</b>	<b>86.7</b>	<b>5,021</b>	<b>4,714</b>	<b>93.9</b>	<b>168,313</b>	<b>141,673</b>	<b>84.2</b>	<b>84,832</b>	<b>75,617</b>	<b>89.1</b>	<b>505</b>	<b>446</b>	<b>88.3</b>	<b>84,774</b>	<b>77,174</b>	<b>91.0</b>	<b>3,464</b>	<b>2,999</b>	<b>86.6</b>

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

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

**Table 31b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
			No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
Arizona	Phoenix	85	81	95.3	47	46	97.9	453	396	87.4	1,016	932	91.7	*	—	—	715	636	89.0
California	Los Angeles	46	37	80.4	610	569	93.3	3,817	3,101	81.2	8,989	7,916	88.1	49	44	89.8	3,033	2,683	88.5
	Oakland	*	—	—	72	68	94.4	329	273	83.0	378	333	88.1	8	6	75.0	162	145	89.5
	Orange County	*	—	—	32	27	84.4	22	18	81.8	733	654	89.2	*	—	—	73	62	84.9
	Riverside–San Bernardino	*	—	—	16	14	87.5	168	140	83.3	631	547	86.7	*	—	—	267	233	87.3
	Sacramento	26	23	88.5	69	61	88.4	491	398	81.1	447	394	88.1	20	20	100.0	927	825	89.0
	San Francisco	29	25	86.2	127	114	89.8	412	328	79.6	816	740	90.7	17	13	76.5	726	609	83.9
	San Diego	22	19	86.4	136	127	93.4	536	473	88.2	2,641	2,443	92.5	18	17	94.4	1,786	1,658	92.8
	San Jose	*	—	—	146	142	97.3	157	142	90.4	627	567	90.4	15	12	80.0	290	273	94.1
Colorado	Denver	25	19	76.0	59	56	94.9	851	758	89.1	1,106	977	88.3	5	5	100.0	1,902	1,759	92.5
Connecticut	Hartford	*	—	—	9	9	100.0	609	546	89.7	751	674	89.7	*	—	—	331	313	94.6
	New Haven	*	—	—	*	—	—	427	385	90.2	305	273	89.5	*	—	—	154	147	95.5
District of Columbia	Washington <sup>b</sup>	11	11	100.0	110	105	95.5	6,057	5,116	84.5	989	886	89.6	7	7	100.0	488	425	87.1
Florida	Ft. Lauderdale	*	—	—	27	22	81.5	2,758	2,229	80.8	995	861	86.5	5	4	80.0	825	702	85.1
	Jacksonville	*	—	—	25	23	92.0	1,704	1,408	82.6	171	154	90.1	*	—	—	584	512	87.7
	Miami	5	3	60.0	18	17	94.4	3,260	2,564	78.7	3,930	3,470	88.3	*	—	—	471	406	86.2
	Orlando	*	—	—	23	21	91.3	1,279	1,050	82.1	1,175	1,067	90.8	*	—	—	593	535	90.2
	Tampa–St. Petersburg	6	4	66.7	46	46	100.0	2,062	1,715	83.2	1,056	945	89.5	*	—	—	1,298	1,144	88.1
	West Palm Beach	*	—	—	14	13	92.9	1,484	1,295	87.3	470	437	93.0	*	—	—	320	295	92.2
Georgia	Atlanta	13	9	69.2	104	101	97.1	10,652	8,581	80.6	972	876	90.1	7	6	85.7	1,591	1,399	87.9
Illinois	Chicago	39	33	84.6	308	285	92.5	9,374	7,873	84.0	3,993	3,636	91.1	8	7	87.5	3,329	3,070	92.2
Indiana	Indianapolis	*	—	—	78	76	97.4	1,079	915	84.8	228	201	88.2	*	—	—	574	520	90.6
Louisiana	Baton Rouge	*	—	—	9	8	88.9	2,071	1,830	88.4	59	57	96.6	*	—	—	431	405	94.0
	New Orleans	6	4	66.7	17	16	94.1	3,265	2,803	85.8	282	262	92.9	*	—	—	1,178	1,062	90.2
Maryland	Baltimore	11	10	90.9	66	64	97.0	7,682	6,659	86.7	361	327	90.6	*	—	—	1,431	1,313	91.8
Massachusetts	Boston <sup>b</sup>	10	9	90.0	115	109	94.8	1,385	1,258	90.8	1,376	1,292	93.9	*	—	—	2,222	2,094	94.2
Michigan	Detroit	5	5	100.0	13	12	92.3	3,790	3,232	85.3	173	159	91.9	*	—	—	556	507	91.2
Minnesota	Minneapolis–St. Paul <sup>b</sup>	36	31	86.1	30	29	96.7	971	866	89.2	280	270	96.4	*	—	—	539	495	91.8
Missouri	Kansas City <sup>b</sup>	10	7	70.0	17	16	94.1	779	660	84.7	225	203	90.2	*	—	—	541	484	89.5
	St. Louis <sup>b</sup>	14	13	92.9	45	41	91.1	2,796	2,344	83.8	422	384	91.0	5	5	100.0	1,620	1,475	91.0
Nevada	Las Vegas <sup>b</sup>	15	12	80.0	65	60	92.3	720	609	84.6	822	740	90.0	17	14	82.4	608	541	89.0
New Jersey	Bergen–Passaic	*	—	—	11	10	90.9	543	452	83.2	583	526	90.2	*	—	—	121	109	90.1
	Jersey City	*	—	—	40	37	92.5	638	548	85.9	727	654	90.0	*	—	—	152	135	88.8
	Middlesex	*	—	—	25	25	100.0	375	312	83.2	377	343	91.0	*	—	—	123	116	94.3
	Newark	6	5	83.3	16	15	93.8	1,489	1,215	81.6	730	647	88.6	*	—	—	136	121	89.0
New York	Nassau–Suffolk	*	—	—	26	24	92.3	618	546	88.3	270	237	87.8	*	—	—	305	291	95.4
	New York	69	60	87.0	627	595	94.9	12,462	10,397	83.4	10,226	8,949	87.5	41	38	92.7	2,972	2,722	91.6
North Carolina	Charlotte <sup>b</sup>	7	6	85.7	33	33	100.0	2,304	1,978	85.9	319	298	93.4	*	—	—	558	518	92.8
Ohio	Cleveland	*	—	—	13	12	92.3	1,553	1,323	85.2	294	267	90.8	*	—	—	818	773	94.5
	Columbus	7	7	100.0	38	36	94.7	1,291	1,097	85.0	136	132	97.1	*	—	—	1,130	1,042	92.2
Oregon	Portland <sup>b</sup>	9	9	100.0	37	34	91.9	138	120	87.0	281	255	90.7	*	—	—	757	681	90.0
Pennsylvania	Philadelphia <sup>b</sup>	12	12	100.0	162	153	94.4	9,248	8,071	87.3	2,072	1,850	89.3	11	11	100.0	2,602	2,439	93.7
Puerto Rico	San Juan	*	—	—	*	—	—	13	10	76.9	5,423	4,791	88.3	*	—	—	25	23	92.0

**Table 31b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian		Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			
		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
			No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
Tennessee	Memphis <sup>b</sup>	5	4	80.0	5	5	100.0	3,503	2,676	76.4	101	74	73.3	*	—	—	293	247	84.3
	Nashville	5	5	100.0	63	57	90.5	2,034	1,715	84.3	328	299	91.2	*	—	—	2,105	1,897	90.1
Texas	Austin	8	5	62.5	39	37	94.9	759	644	84.8	1,081	949	87.8	*	—	—	941	836	88.8
	Dallas	21	14	66.7	130	126	96.9	4,857	3,764	77.5	2,450	2,105	85.9	11	10	90.9	1,808	1,531	84.7
	Ft. Worth	6	6	100.0	28	26	92.9	774	603	77.9	450	367	81.6	*	—	—	347	252	72.6
	Houston	12	10	83.3	162	146	90.1	6,064	4,844	79.9	3,686	3,159	85.7	6	5	83.3	1,363	1,154	84.7
	San Antonio	*	—	—	21	17	81.0	336	247	73.5	1,217	941	77.3	*	—	—	288	234	81.3
Virginia	Norfolk <sup>b</sup>	*	—	—	12	12	100.0	1,945	1,659	85.3	113	103	91.2	5	5	100.0	516	459	89.0
	Seattle	70	59	84.3	159	150	94.3	938	845	90.1	491	454	92.5	25	22	88.0	1,443	1,322	91.6

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

\* To ensure confidentiality, values less than (<) 5 have been suppressed; in addition, all data for clients of multiple races have been suppressed.

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

<sup>b</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 32a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2018—United States and 3 territories

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>															
Alabama	4,593	3,800	82.7	838	717	85.6	1,206	1,035	85.8	585	499	85.3	132	118	89.4
Alaska	211	150	71.1	19	14	73.7	40	29	72.5	10	9	90.0	8	7	87.5
Arizona	1,840	1,544	83.9	581	498	85.7	846	714	84.4	513	424	82.7	179	147	82.1
Arkansas	954	786	82.4	262	225	85.9	442	372	84.2	254	215	84.6	42	32	76.2
California	21,190	17,106	80.7	3,800	3,229	85.0	4,473	3,714	83.0	1,385	1,117	80.6	373	293	78.6
Colorado	2,072	1,746	84.3	389	333	85.6	467	399	85.4	195	161	82.6	141	114	80.9
Connecticut	2,229	1,886	84.6	429	366	85.3	619	524	84.7	130	114	87.7	40	34	85.0
Delaware	697	578	82.9	178	162	91.0	287	252	87.8	172	145	84.3	80	72	90.0
District of Columbia	2,652	2,222	83.8	284	237	83.5	449	372	82.9	179	143	79.9	105	74	70.5
Florida	18,556	15,084	81.3	3,752	3,181	84.8	5,535	4,682	84.6	2,048	1,703	83.2	208	183	88.0
Georgia	11,505	9,514	82.7	2,301	2,039	88.6	3,452	3,010	87.2	1,001	861	86.0	208	177	85.1
Hawaii	184	144	78.3	17	11	64.7	36	25	69.4	12	11	91.7	8	5	62.5
Idaho	290	235	81.0	101	86	85.1	179	149	83.2	98	83	84.7	82	57	69.5
Illinois	10,157	8,127	80.0	1,729	1,369	79.2	1,400	1,040	74.3	658	477	72.5	2,361	1,818	77.0
Indiana	1,219	983	80.6	185	145	78.4	306	245	80.1	72	55	76.4	2	2	100.0
Iowa	528	431	81.6	137	108	78.8	346	296	85.5	259	217	83.8	119	95	79.8
Kansas	260	216	83.1	27	25	92.6	55	49	89.1	54	47	87.0	31	29	93.5
Kentucky	2,259	1,738	76.9	456	388	85.1	760	605	79.6	430	335	77.9	171	138	80.7
Louisiana	4,234	3,404	80.4	988	798	80.8	1,359	1,097	80.7	474	391	82.5	123	105	85.4
Maine	149	121	81.2	67	58	86.6	91	74	81.3	35	28	80.0	11	11	100.0
Maryland	5,560	4,642	83.5	1,374	1,196	87.0	1,388	1,183	85.2	719	614	85.4	276	238	86.2
Massachusetts	3,514	2,978	84.7	592	485	81.9	901	749	83.1	466	372	79.8	621	485	78.1
Michigan	3,431	2,542	74.1	676	535	79.1	1,181	893	75.6	568	417	73.4	323	246	76.2
Minnesota	1,339	1,040	77.7	130	105	80.8	329	255	77.5	148	113	76.4	43	23	53.5
Mississippi	2,581	2,163	83.8	468	409	87.4	646	560	86.7	177	162	91.5	41	32	78.0
Missouri	2,674	2,164	80.9	399	350	87.7	734	632	86.1	290	228	78.6	25	20	80.0
Montana	178	141	79.2	50	46	92.0	43	30	69.8	33	28	84.8	13	10	76.9
Nebraska	358	245	68.4	110	81	73.6	190	150	78.9	78	65	83.3	9	8	88.9
Nevada	1,146	886	77.3	329	290	88.1	614	530	86.3	292	248	84.9	42	36	85.7
New Hampshire	173	142	82.1	60	46	76.7	137	112	81.8	86	74	86.0	8	7	87.5
New Jersey	4,724	3,900	82.6	983	835	84.9	1,294	1,080	83.5	528	435	82.4	277	220	79.4
New Mexico	654	578	88.4	193	172	89.1	405	375	92.6	241	217	90.0	101	85	84.2
New York	19,363	16,706	86.3	2,386	2,057	86.2	2,803	2,416	86.2	1,642	1,403	85.4	1,338	1,182	88.3
North Carolina	6,700	5,321	79.4	1,624	1,333	82.1	2,627	2,120	80.7	764	618	80.9	173	143	82.7
North Dakota	27	20	74.1	16	13	81.3	34	26	76.5	33	23	69.7	1	1	100.0
Ohio	3,956	3,024	76.4	719	588	81.8	1,233	952	77.2	581	454	78.1	300	230	76.7
Oklahoma	1,215	674	55.5	290	179	61.7	477	256	53.7	192	116	60.4	53	33	62.3
Oregon	610	505	82.8	124	97	78.2	238	187	78.6	126	98	77.8	49	37	75.5
Pennsylvania	11,357	9,592	84.5	1,787	1,525	85.3	2,953	2,481	84.0	1,428	1,187	83.1	969	781	80.6
Rhode Island	943	790	83.8	177	144	81.4	294	245	83.3	129	101	78.3	107	79	73.8
South Carolina	5,220	4,317	82.7	1,059	908	85.7	1,825	1,550	84.9	916	767	83.7	325	283	87.1
South Dakota	87	67	77.0	27	23	85.2	85	69	81.2	49	42	85.7	14	14	100.0
Tennessee	4,497	3,586	79.7	798	670	84.0	1,501	1,268	84.5	1,302	1,068	82.0	359	285	79.4
Texas	18,698	13,717	73.4	3,254	2,472	76.0	4,907	3,577	72.9	1,492	998	66.9	365	242	66.3

Table 32a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2018—United States and 3 territories (cont.)

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
States		No.	%		No.	%		No.	%		No.	%		No.	%
Utah	551	463	84.0	155	136	87.7	284	248	87.3	81	70	86.4	64	55	85.9
Vermont	148	119	80.4	65	49	75.4	84	71	84.5	81	57	70.4	55	39	70.9
Virginia	2,674	1,595	59.6	758	534	70.4	1,310	865	66.0	659	466	70.7	170	143	84.1
Washington	1,635	1,364	83.4	354	298	84.2	494	411	83.2	499	401	80.4	363	269	74.1
West Virginia	278	193	69.4	111	91	82.0	111	87	78.4	35	23	65.7	21	18	85.7
Wisconsin	2,107	1,698	80.6	335	267	79.7	450	372	82.7	231	172	74.5	120	92	76.7
Wyoming	26	3	11.5	6	1	16.7	15	2	13.3	7	1	14.3	6	1	16.7
<b>Subtotal</b>	<b>192,203</b>	<b>154,990</b>	<b>80.6</b>	<b>35,949</b>	<b>29,924</b>	<b>83.2</b>	<b>51,935</b>	<b>42,435</b>	<b>81.7</b>	<b>22,437</b>	<b>18,073</b>	<b>80.5</b>	<b>11,055</b>	<b>8,848</b>	<b>80.0</b>
<b>Territories</b>															
Guam	19	16	84.2	0	—	—	12	12	100.0	3	2	66.7	0	—	—
Puerto Rico	8,068	7,429	92.1	511	490	95.9	611	591	96.7	192	187	97.4	84	83	98.8
U.S. Virgin Islands	133	113	85.0	20	17	85.0	29	20	69.0	8	8	100.0	7	5	71.4
<b>Subtotal</b>	<b>8,220</b>	<b>7,558</b>	<b>91.9</b>	<b>531</b>	<b>507</b>	<b>95.5</b>	<b>652</b>	<b>623</b>	<b>95.6</b>	<b>203</b>	<b>197</b>	<b>97.0</b>	<b>91</b>	<b>88</b>	<b>96.7</b>
<b>Total</b>	<b>200,423</b>	<b>162,548</b>	<b>81.1</b>	<b>36,480</b>	<b>30,431</b>	<b>83.4</b>	<b>52,587</b>	<b>43,058</b>	<b>81.9</b>	<b>22,640</b>	<b>18,270</b>	<b>80.7</b>	<b>11,146</b>	<b>8,936</b>	<b>80.2</b>

Abbreviation: FPL, federal poverty level.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

Table 32b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
			No.	%		No.	%		No.	%		No.	%		No.	%
Arizona	Phoenix	1,171	983	83.9	282	247	87.6	452	397	87.8	237	202	85.2	26	21	80.8
California	Los Angeles	10,784	8,959	83.1	1,851	1,620	87.5	2,201	1,871	85.0	707	585	82.7	181	151	83.4
	Oakland	598	432	72.2	91	73	80.2	110	80	72.7	21	12	57.1	10	8	80.0
	Orange County	345	296	85.8	105	98	93.3	235	213	90.6	99	87	87.9	9	5	55.6
	Riverside—San Bernardino	760	533	70.1	130	94	72.3	139	98	70.5	15	10	66.7	2	0	0.0
	Sacramento	1,361	1,133	83.2	444	395	89.0	284	253	89.1	72	63	87.5	0	—	—
	San Francisco	1,419	980	69.1	228	170	74.6	207	141	68.1	51	25	49.0	10	7	70.0
	San Diego	3,669	2,967	80.9	428	359	83.9	557	462	82.9	151	125	82.8	30	27	90.0
	San Jose	653	467	71.5	156	127	81.4	211	169	80.1	130	93	71.5	23	12	52.2
Colorado	Denver	2,089	1,753	83.9	334	291	87.1	430	358	83.3	164	133	81.1	61	52	85.2
Connecticut	Hartford	1,186	1,027	86.6	231	200	86.6	321	282	87.9	59	50	84.7	16	15	93.8
	New Haven	587	484	82.5	101	83	82.2	121	102	84.3	21	19	90.5	7	5	71.4
District of Columbia	Washington <sup>a</sup>	4,436	3,694	83.3	737	626	84.9	1,205	1,006	83.5	611	512	83.8	244	184	75.4
Florida	Ft. Lauderdale	3,470	2,550	73.5	306	213	69.6	370	252	68.1	101	68	67.3	6	5	83.3
	Jacksonville	1,649	1,315	79.7	259	212	81.9	281	242	86.1	132	108	81.8	10	7	70.0
	Miami	4,102	3,405	83.0	1,049	895	85.3	1,543	1,276	82.7	469	366	78.0	8	4	50.0
	Orlando	1,968	1,667	84.7	368	312	84.8	487	417	85.6	130	113	86.9	5	4	80.0
	Tampa—St. Petersburg	2,698	2,304	85.4	487	432	88.7	797	700	87.8	340	293	86.2	29	26	89.7
	West Palm Beach	1,310	1,148	87.6	271	246	90.8	437	395	90.4	165	147	89.1	12	11	91.7
Georgia	Atlanta	7,831	6,424	82.0	1,580	1,403	88.8	2,475	2,131	86.1	715	607	84.9	138	119	86.2
Illinois	Chicago	10,195	8,161	80.0	1,670	1,320	79.0	1,293	973	75.3	610	443	72.6	2,322	1,785	76.9
Indiana	Indianapolis	1,325	1,062	80.2	200	157	78.5	316	253	80.1	71	55	77.5	2	2	100.0
Louisiana	Baton Rouge	1,422	1,183	83.2	293	248	84.6	530	467	88.1	202	169	83.7	11	9	81.8
	New Orleans	2,608	2,060	79.0	641	510	79.6	875	677	77.4	324	261	80.6	47	39	83.0
Maryland	Baltimore	5,032	4,240	84.3	1,204	1,057	87.8	1,194	1,020	85.4	621	528	85.0	224	196	87.5
Massachusetts	Boston <sup>a</sup>	2,766	2,319	83.8	508	414	81.5	711	603	84.8	380	302	79.5	556	430	77.3
Michigan	Detroit	2,652	1,895	71.5	395	298	75.4	718	504	70.2	291	191	65.6	87	58	66.7
Minnesota	Minneapolis—St. Paul <sup>a</sup>	1,440	1,116	77.5	141	114	80.9	337	262	77.7	149	113	75.8	44	24	54.5
Missouri	Kansas City <sup>a</sup>	857	653	76.2	137	116	84.7	278	241	86.7	116	77	66.4	10	8	80.0
	St. Louis <sup>a</sup>	2,841	2,343	82.5	466	411	88.2	810	707	87.3	328	274	83.5	26	21	80.8
Nevada	Las Vegas <sup>a</sup>	1,060	773	72.9	257	222	86.4	492	415	84.3	226	184	81.4	8	6	75.0
New Jersey	Bergen—Passaic	751	615	81.9	145	131	90.3	197	176	89.3	73	62	84.9	38	33	86.8
	Jersey City	933	827	88.6	168	159	94.6	255	233	91.4	120	112	93.3	32	28	87.5
	Middlesex	524	454	86.6	138	115	83.3	132	117	88.6	56	51	91.1	22	20	90.9
	Newark	1,338	1,006	75.2	268	205	76.5	336	246	73.2	104	73	70.2	47	36	76.6
New York	Nassau—Suffolk	577	459	79.5	157	126	80.3	188	142	75.5	119	91	76.5	137	111	81.0
	New York	18,007	15,555	86.4	1,769	1,557	88.0	2,244	1,973	87.9	1,249	1,102	88.2	1,120	1,002	89.5
North Carolina	Charlotte <sup>a</sup>	1,470	1,199	81.6	315	266	84.4	880	732	83.2	275	220	80.0	40	37	92.5
Ohio	Cleveland	1,579	1,292	81.8	218	190	87.2	382	321	84.0	167	137	82.0	101	89	88.1
	Columbus	1,129	848	75.1	324	251	77.5	579	437	75.5	219	164	74.9	11	8	72.7
Oregon	Portland <sup>a</sup>	696	568	81.6	132	102	77.3	248	196	79.0	127	99	78.0	50	38	76.0
Pennsylvania	Philadelphia <sup>a</sup>	9,255	7,821	84.5	1,124	957	85.1	1,837	1,518	82.6	847	695	82.1	558	435	78.0
Puerto Rico	San Juan	4,754	4,350	91.5	307	295	96.1	334	326	97.6	85	83	97.6	20	20	100.0

**Table 32b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained		Total No.	Retained	
			No.	%		No.	%		No.	%		No.	%		No.	%
Tennessee	Memphis <sup>a</sup>	2,500	2,082	83.3	357	311	87.1	543	489	90.1	301	263	87.4	68	56	82.4
	Nashville	1,987	1,549	78.0	365	305	83.6	794	645	81.2	886	722	81.5	285	223	78.2
Texas	Austin	1,539	1,212	78.8	290	242	83.4	592	521	88.0	246	208	84.6	74	56	75.7
	Dallas	5,870	4,443	75.7	883	710	80.4	1,263	940	74.4	347	230	66.3	75	48	64.0
	Ft. Worth	911	630	69.2	155	112	72.3	260	175	67.3	94	62	66.0	10	3	30.0
	Houston	7,190	5,323	74.0	1,189	901	75.8	1,645	1,179	71.7	431	265	61.5	75	45	60.0
	San Antonio	1,045	685	65.6	175	117	66.9	352	237	67.3	92	61	66.3	11	7	63.6
Virginia	Norfolk <sup>a</sup>	1,381	582	42.1	313	161	51.4	509	241	47.3	205	92	44.9	5	3	60.0
	Seattle	1,596	1,348	84.5	305	251	82.3	441	367	83.2	464	373	80.4	360	267	74.2

Abbreviations: FPL, federal poverty level; EMA, eligible metropolitan area; TGA, transitional grant area.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 33a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2018—United States and 3 territories

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
		No.	%		No.	%		No.	%		No.	%		No.	%
<b>States</b>															
Alabama	4,780	3,966	83.0	868	786	90.6	1,251	1,137	90.9	600	559	93.2	132	125	94.7
Alaska	234	207	88.5	22	19	86.4	39	38	97.4	10	9	90.0	10	10	100.0
Arizona	1,916	1,703	88.9	615	562	91.4	909	857	94.3	540	519	96.1	184	180	97.8
Arkansas	910	721	79.2	240	207	86.3	405	356	87.9	228	195	85.5	44	36	81.8
California	21,737	18,704	86.0	3,853	3,538	91.8	4,676	4,325	92.5	1,428	1,342	94.0	405	385	95.1
Colorado	2,069	1,828	88.4	388	358	92.3	463	429	92.7	194	184	94.8	151	146	96.7
Connecticut	2,221	1,981	89.2	411	380	92.5	623	587	94.2	135	126	93.3	41	37	90.2
Delaware	736	640	87.0	184	173	94.0	291	272	93.5	183	173	94.5	82	79	96.3
District of Columbia	2,752	2,285	83.0	294	257	87.4	485	429	88.5	196	169	86.2	101	89	88.1
Florida	19,885	16,519	83.1	3,930	3,516	89.5	5,846	5,297	90.6	2,152	1,991	92.5	212	205	96.7
Georgia	12,245	9,848	80.4	2,381	2,097	88.1	3,571	3,131	87.7	1,055	937	88.8	216	194	89.8
Hawaii	174	169	97.1	23	22	95.7	36	36	100.0	13	13	100.0	7	7	100.0
Idaho	314	289	92.0	106	102	96.2	186	177	95.2	103	100	97.1	87	86	98.9
Illinois	10,647	9,078	85.3	1,816	1,575	86.7	1,505	1,373	91.2	693	651	93.9	2,454	2,285	93.1
Indiana	1,291	1,105	85.6	192	176	91.7	315	291	92.4	70	67	95.7	2	2	100.0
Iowa	560	492	87.9	147	140	95.2	369	348	94.3	273	261	95.6	128	123	96.1
Kansas	282	238	84.4	29	26	89.7	60	52	86.7	59	56	94.9	32	30	93.8
Kentucky	2,330	1,978	84.9	462	427	92.4	762	700	91.9	434	413	95.2	169	166	98.2
Louisiana	4,493	3,785	84.2	1,061	941	88.7	1,427	1,301	91.2	498	467	93.8	125	119	95.2
Maine	123	115	93.5	58	55	94.8	76	76	100.0	26	25	96.2	12	12	100.0
Maryland	5,758	4,947	85.9	1,393	1,250	89.7	1,419	1,291	91.0	745	680	91.3	285	263	92.3
Massachusetts	3,613	3,303	91.4	601	572	95.2	916	873	95.3	472	444	94.1	631	604	95.7
Michigan	3,749	3,184	84.9	715	651	91.0	1,288	1,185	92.0	619	591	95.5	345	339	98.3
Minnesota	1,189	1,066	89.7	134	125	93.3	319	302	94.7	120	115	95.8	12	12	100.0
Mississippi	2,707	2,221	82.0	487	440	90.3	670	596	89.0	182	174	95.6	45	43	95.6
Missouri	3,054	2,591	84.8	456	408	89.5	847	792	93.5	332	307	92.5	27	27	100.0
Montana	188	167	88.8	53	50	94.3	44	43	97.7	33	32	97.0	13	13	100.0
Nebraska	392	324	82.7	118	108	91.5	204	188	92.2	84	81	96.4	11	11	100.0
Nevada	1,293	1,090	84.3	350	313	89.4	679	618	91.0	315	297	94.3	43	40	93.0
New Hampshire	196	177	90.3	60	56	93.3	141	135	95.7	88	85	96.6	10	9	90.0
New Jersey	5,074	4,239	83.5	1,038	916	88.2	1,403	1,253	89.3	558	537	96.2	303	278	91.7
New Mexico	673	591	87.8	197	189	95.9	413	389	94.2	245	238	97.1	105	101	96.2
New York	20,381	17,503	85.9	2,502	2,273	90.8	2,917	2,671	91.6	1,691	1,591	94.1	1,364	1,298	95.2
North Carolina	7,176	6,088	84.8	1,697	1,545	91.0	2,753	2,534	92.0	801	759	94.8	173	159	91.9
North Dakota	27	26	96.3	17	16	94.1	35	34	97.1	31	31	100.0	1	1	100.0
Ohio	4,277	3,621	84.7	744	685	92.1	1,293	1,198	92.7	613	585	95.4	321	313	97.5
Oklahoma	1,279	1,058	82.7	292	265	90.8	487	453	93.0	198	185	93.4	57	52	91.2
Oregon	648	561	86.6	129	118	91.5	253	234	92.5	129	123	95.3	53	49	92.5
Pennsylvania	11,751	10,366	88.2	1,849	1,709	92.4	3,030	2,856	94.3	1,490	1,412	94.8	1,018	983	96.6
Rhode Island	967	881	91.1	178	174	97.8	304	296	97.4	130	123	94.6	115	112	97.4
South Carolina	5,547	4,686	84.5	1,103	996	90.3	1,895	1,723	90.9	949	897	94.5	333	320	96.1
South Dakota	98	85	86.7	27	25	92.6	89	81	91.0	48	47	97.9	15	15	100.0
Tennessee	4,740	3,762	79.4	823	732	88.9	1,572	1,386	88.2	1,365	1,262	92.5	403	376	93.3
Texas	20,044	16,058	80.1	3,473	3,039	87.5	5,292	4,622	87.3	1,633	1,451	88.9	392	350	89.3

Table 33a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2018—United States and 3 territories (cont.)

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%
<b>States</b>															
Utah	597	507	84.9	165	153	92.7	298	275	92.3	87	81	93.1	67	65	97.0
Vermont	146	129	88.4	68	66	97.1	83	82	98.8	79	78	98.7	56	55	98.2
Virginia	2,970	2,505	84.3	809	718	88.8	1,394	1,258	90.2	722	664	92.0	185	175	94.6
Washington	1,699	1,484	87.3	353	326	92.4	512	487	95.1	501	480	95.8	376	362	96.3
West Virginia	287	250	87.1	116	106	91.4	113	111	98.2	38	35	92.1	23	21	91.3
Wisconsin	2,226	1,984	89.1	346	315	91.0	473	445	94.1	244	235	96.3	135	130	96.3
Wyoming	29	28	96.6	17	15	88.2	17	15	88.2	9	9	100.0	9	9	100.0
<b>Subtotal</b>	<b>202,474</b>	<b>171,133</b>	<b>84.5</b>	<b>37,390</b>	<b>33,711</b>	<b>90.2</b>	<b>54,448</b>	<b>49,638</b>	<b>91.2</b>	<b>23,441</b>	<b>21,886</b>	<b>93.4</b>	<b>11,520</b>	<b>10,901</b>	<b>94.6</b>
<b>Territories</b>															
Guam	18	12	66.7	0	—	—	13	12	92.3	3	2	66.7	0	—	—
Puerto Rico	7,986	7,084	88.7	519	479	92.3	622	586	94.2	194	186	95.9	87	84	96.6
U.S. Virgin Islands	131	112	85.5	22	21	95.5	29	24	82.8	9	7	77.8	7	6	85.7
<b>Subtotal</b>	<b>8,135</b>	<b>7,208</b>	<b>88.6</b>	<b>541</b>	<b>500</b>	<b>92.4</b>	<b>664</b>	<b>622</b>	<b>93.7</b>	<b>206</b>	<b>195</b>	<b>94.7</b>	<b>94</b>	<b>90</b>	<b>95.7</b>
<b>Total</b>	<b>210,609</b>	<b>178,341</b>	<b>84.7</b>	<b>37,931</b>	<b>34,211</b>	<b>90.2</b>	<b>55,112</b>	<b>50,260</b>	<b>91.2</b>	<b>23,647</b>	<b>22,081</b>	<b>93.4</b>	<b>11,614</b>	<b>10,991</b>	<b>94.6</b>

Abbreviation: FPL, federal poverty level.

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

Table 33b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
			No.	%		No.	%		No.	%		No.	%		No.	%
Arizona	Phoenix	1,230	1,071	87.1	296	276	93.2	497	465	93.6	249	237	95.2	26	25	96.2
California	Los Angeles	10,833	9,111	84.1	1,873	1,719	91.8	2,293	2,122	92.5	744	692	93.0	197	185	93.9
	Oakland	704	605	85.9	96	85	88.5	129	116	89.9	23	22	95.7	11	10	90.9
	Orange County	385	322	83.6	108	102	94.4	252	235	93.3	101	94	93.1	11	11	100.0
	Riverside–San Bernardino	807	683	84.6	129	117	90.7	150	138	92.0	16	15	93.8	2	1	50.0
	Sacramento	1,314	1,111	84.6	410	374	91.2	273	255	93.4	63	56	88.9	0	—	—
	San Francisco	1,614	1,347	83.5	267	246	92.1	249	232	93.2	53	49	92.5	11	11	100.0
	San Diego	3,742	3,431	91.7	435	403	92.6	564	523	92.7	148	146	98.6	30	30	100.0
	San Jose	685	615	89.8	153	147	96.1	214	201	93.9	131	127	96.9	25	24	96.0
Colorado	Denver	2,080	1,826	87.8	327	299	91.4	417	384	92.1	162	152	93.8	60	57	95.0
Connecticut	Hartford	1,120	998	89.1	203	192	94.6	306	282	92.2	61	57	93.4	17	16	94.1
	New Haven	635	569	89.6	106	100	94.3	129	122	94.6	23	21	91.3	7	6	85.7
District of Columbia	Washington <sup>a</sup>	4,640	3,889	83.8	769	669	87.0	1,277	1,131	88.6	655	582	88.9	251	223	88.8
Florida	Ft. Lauderdale	3,843	3,148	81.9	339	296	87.3	406	363	89.4	111	100	90.1	5	5	100.0
	Jacksonville	1,802	1,480	82.1	266	245	92.1	301	261	86.7	140	130	92.9	12	12	100.0
	Miami	4,388	3,557	81.1	1,086	948	87.3	1,649	1,468	89.0	507	453	89.3	8	7	87.5
	Orlando	2,081	1,778	85.4	374	338	90.4	513	462	90.1	132	123	93.2	5	4	80.0
	Tampa–St. Petersburg	2,838	2,367	83.4	503	444	88.3	815	748	91.8	347	324	93.4	28	27	96.4
	West Palm Beach	1,361	1,186	87.1	287	264	92.0	474	431	90.9	169	160	94.7	11	11	100.0
Georgia	Atlanta	8,347	6,636	79.5	1,630	1,415	86.8	2,569	2,218	86.3	755	663	87.8	144	125	86.8
Illinois	Chicago	10,678	9,129	85.5	1,747	1,508	86.3	1,382	1,266	91.6	642	606	94.4	2,412	2,245	93.1
Indiana	Indianapolis	1,407	1,197	85.1	207	188	90.8	324	300	92.6	70	67	95.7	2	2	100.0
Louisiana	Baton Rouge	1,493	1,279	85.7	304	278	91.4	543	521	95.9	207	197	95.2	11	11	100.0
	New Orleans	2,766	2,339	84.6	699	628	89.8	916	837	91.4	342	318	93.0	49	46	93.9
Maryland	Baltimore	5,244	4,491	85.6	1,216	1,091	89.7	1,226	1,125	91.8	649	594	91.5	231	214	92.6
Massachusetts	Boston <sup>a</sup>	2,839	2,592	91.3	519	493	95.0	717	680	94.8	381	362	95.0	567	544	95.9
Michigan	Detroit	2,933	2,451	83.6	428	381	89.0	797	721	90.5	330	310	93.9	94	90	95.7
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1,289	1,151	89.3	143	133	93.0	327	310	94.8	121	116	95.9	13	13	100.0
Missouri	Kansas City <sup>a</sup>	984	820	83.3	156	140	89.7	321	306	95.3	128	117	91.4	10	10	100.0
	St. Louis <sup>a</sup>	3,190	2,680	84.0	507	455	89.7	894	833	93.2	362	334	92.3	29	28	96.6
Nevada	Las Vegas <sup>a</sup>	1,216	1,025	84.3	282	254	90.1	567	513	90.5	254	241	94.9	11	10	90.9
New Jersey	Bergen–Passaic	791	665	84.1	148	137	92.6	208	189	90.9	74	72	97.3	39	37	94.9
	Jersey City	965	839	86.9	172	157	91.3	266	232	87.2	125	122	97.6	35	30	85.7
	Middlesex	552	481	87.1	139	123	88.5	136	122	89.7	56	56	100.0	23	20	87.0
	Newark	1,536	1,259	82.0	296	259	87.5	389	344	88.4	116	109	94.0	49	42	85.7
New York	Nassau–Suffolk	606	532	87.8	168	153	91.1	204	191	93.6	128	118	92.2	142	132	93.0
	New York	18,953	16,178	85.4	1,850	1,673	90.4	2,321	2,117	91.2	1,275	1,195	93.7	1,135	1,083	95.4
North Carolina	Charlotte <sup>a</sup>	1,638	1,383	84.4	337	304	90.2	942	859	91.2	295	275	93.2	40	38	95.0
Ohio	Cleveland	1,750	1,499	85.7	241	226	93.8	418	392	93.8	196	184	93.9	109	107	98.2
	Columbus	1,186	1,013	85.4	317	297	93.7	578	539	93.3	214	206	96.3	10	9	90.0
Oregon	Portland <sup>a</sup>	735	637	86.7	137	126	92.0	265	246	92.8	131	125	95.4	54	50	92.6
Pennsylvania	Philadelphia <sup>a</sup>	9,568	8,325	87.0	1,173	1,073	91.5	1,901	1,767	93.0	881	826	93.8	592	572	96.6
Puerto Rico	San Juan	4,717	4,128	87.5	310	286	92.3	341	321	94.1	85	82	96.5	21	20	95.2

**Table 33b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories (cont.)**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression		Total No.	Viral suppression	
			No.	%		No.	%		No.	%		No.	%		No.	%
Tennessee	Memphis <sup>a</sup>	2,635	1,947	73.9	365	302	82.7	554	449	81.0	314	271	86.3	71	63	88.7
	Nashville	2,085	1,722	82.6	377	336	89.1	842	758	90.0	929	870	93.6	326	308	94.5
Texas	Austin	1,615	1,352	83.7	299	272	91.0	623	571	91.7	260	244	93.8	79	72	91.1
	Dallas	6,285	5,022	79.9	915	799	87.3	1,335	1,141	85.5	376	319	84.8	81	65	80.2
	Ft. Worth	1,031	775	75.2	178	144	80.9	293	247	84.3	114	96	84.2	11	10	90.9
	Houston	7,682	6,143	80.0	1,297	1,134	87.4	1,800	1,575	87.5	478	424	88.7	83	75	90.4
	San Antonio	1,174	862	73.4	185	156	84.3	388	322	83.0	101	90	89.1	14	12	85.7
	Virginia	1,527	1,274	83.4	335	297	88.7	538	489	90.9	228	208	91.2	5	5	100.0
Washington	Seattle	1,652	1,445	87.5	300	277	92.3	454	428	94.3	466	448	96.1	373	360	96.5

Abbreviations: FPL, federal poverty level; EMA, eligible metropolitan area; TGA, transitional grant area.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 34a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2018—United States and 3 territories**

	Stable			Temporary			Unstable		
	Total No.	Retained		Total No.	Retained		Total No.	Retained	
States		No.	%		No.	%		No.	%
Alabama	6,999	5,883	84.1	330	247	74.8	185	147	79.5
Alaska	239	172	72.0	10	6	60.0	36	27	75.0
Arizona	3,775	3,182	84.3	84	65	77.4	125	84	67.2
Arkansas	1,876	1,557	83.0	65	49	75.4	47	37	78.7
California	27,413	22,825	83.3	2,572	1,877	73.0	2,220	1,639	73.8
Colorado	2,787	2,374	85.2	349	275	78.8	148	114	77.0
Connecticut	3,116	2,669	85.7	206	148	71.8	144	121	84.0
Delaware	1,483	1,235	83.3	26	18	69.2	39	30	76.9
District of Columbia	3,105	2,617	84.3	168	105	62.5	431	350	81.2
Florida	26,691	22,339	83.7	2,163	1,606	74.2	1,138	831	73.0
Georgia	18,359	15,560	84.8	221	176	79.6	577	426	73.8
Hawaii	166	138	83.1	25	21	84.0	21	16	76.2
Idaho	710	594	83.7	32	25	78.1	42	19	45.2
Illinois	14,505	11,460	79.0	1,211	905	74.7	682	528	77.4
Indiana	1,453	1,180	81.2	232	182	78.4	103	68	66.0
Iowa	1,257	1,041	82.8	82	69	84.1	58	43	74.1
Kansas	412	353	85.7	8	7	87.5	4	4	100.0
Kentucky	3,884	3,081	79.3	171	112	65.5	107	72	67.3
Louisiana	6,442	5,220	81.0	363	278	76.6	241	189	78.4
Maine	406	342	84.2	10	9	90.0	12	12	100.0
Maryland	8,209	6,951	84.7	244	202	82.8	191	136	71.2
Massachusetts	5,709	4,728	82.8	444	379	85.4	189	159	84.1
Michigan	5,948	4,467	75.1	123	86	69.9	139	102	73.4
Minnesota	1,515	1,186	78.3	355	268	75.5	119	82	68.9
Mississippi	3,779	3,213	85.0	91	64	70.3	87	68	78.2
Missouri	3,540	2,968	83.8	374	283	75.7	164	115	70.1
Montana	299	239	79.9	8	8	100.0	20	13	65.0
Nebraska	687	506	73.7	13	10	76.9	45	33	73.3
Nevada	2,171	1,821	83.9	113	79	69.9	169	114	67.5
New Hampshire	659	523	79.4	28	24	85.7	9	8	88.9
New Jersey	7,063	5,957	84.3	582	409	70.3	158	105	66.5
New Mexico	1,714	1,525	89.0	40	31	77.5	39	34	87.2
New York	24,624	21,371	86.8	2,902	2,414	83.2	1,624	1,311	80.7
North Carolina	11,657	9,333	80.1	478	377	78.9	263	194	73.8
North Dakota	103	76	73.8	6	6	100.0	2	1	50.0
Ohio	5,315	4,222	79.4	586	410	70.0	423	299	70.7
Oklahoma	2,134	1,210	56.7	46	21	45.7	47	27	57.4
Oregon	1,025	824	80.4	64	50	78.1	73	54	74.0
Pennsylvania	16,295	13,793	84.6	1,151	938	81.5	1,006	827	82.2
Rhode Island	1,401	1,142	81.5	211	186	88.2	56	42	75.0
South Carolina	8,997	7,562	84.1	258	195	75.6	97	73	75.3
South Dakota	255	211	82.7	7	4	57.1	0	—	—
Tennessee	7,710	6,316	81.9	539	404	75.0	209	157	75.1
Texas	23,603	17,301	73.3	4,322	3,213	74.3	1,008	627	62.2
Utah	1,026	887	86.5	83	67	80.7	41	29	70.7
Vermont	412	316	76.7	13	12	92.3	8	7	87.5
Virginia	5,412	3,514	64.9	92	54	58.7	77	37	48.1
Washington	2,817	2,349	83.4	194	147	75.8	354	286	80.8
West Virginia	544	407	74.8	14	4	28.6	6	4	66.7
Wisconsin	2,819	2,268	80.5	143	119	83.2	283	215	76.0
Wyoming	53	7	13.2	5	1	20.0	2	0	0.0
<b>Subtotal</b>	<b>282,573</b>	<b>231,015</b>	<b>81.8</b>	<b>21,857</b>	<b>16,645</b>	<b>76.2</b>	<b>13,268</b>	<b>9,916</b>	<b>74.7</b>
<b>Territories</b>									
Guam	32	28	87.5	0	—	—	2	2	100.0
Puerto Rico	9,229	8,584	93.0	205	173	84.4	32	23	71.9
U.S. Virgin Islands	193	161	83.4	0	—	—	4	2	50.0
<b>Subtotal</b>	<b>9,454</b>	<b>8,773</b>	<b>92.8</b>	<b>205</b>	<b>173</b>	<b>84.4</b>	<b>38</b>	<b>27</b>	<b>71.1</b>
<b>Total</b>	<b>292,027</b>	<b>239,788</b>	<b>82.1</b>	<b>22,062</b>	<b>16,818</b>	<b>76.2</b>	<b>13,306</b>	<b>9,943</b>	<b>74.7</b>

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Note. Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 34b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Total No.	Retained		Total No.	Retained		Total No.	Retained	
			No.	%		No.	%		No.	%
Arizona	Phoenix	2,003	1,739	86.8	33	23	69.7	123	83	67.5
California	Los Angeles	14,454	12,388	85.7	603	461	76.5	1,303	974	74.8
	Oakland	686	497	72.4	78	62	79.5	71	50	70.4
	Orange County	732	651	88.9	34	27	79.4	31	23	74.2
	Riverside–San Bernardino	859	635	73.9	113	65	57.5	72	35	48.6
	Sacramento	1,999	1,694	84.7	68	60	88.2	94	90	95.7
	San Francisco	1,177	855	72.6	562	356	63.3	173	111	64.2
	San Diego	3,950	3,262	82.6	742	573	77.2	428	310	72.4
	San Jose	879	652	74.2	235	167	71.1	90	64	71.1
Colorado	Denver	2,539	2,158	85.0	379	298	78.6	180	140	77.8
Connecticut	Hartford	1,578	1,390	88.1	138	97	70.3	115	100	87.0
	New Haven	728	608	83.5	78	59	75.6	31	26	83.9
District of Columbia	Washington <sup>a</sup>	6,483	5,448	84.0	251	168	66.9	535	430	80.4
Florida	Ft. Lauderdale	2,852	2,059	72.2	1,297	960	74.0	105	69	65.7
	Jacksonville	2,194	1,788	81.5	76	56	73.7	63	40	63.5
	Miami	6,459	5,428	84.0	125	103	82.4	454	344	75.8
	Orlando	2,501	2,165	86.6	264	208	78.8	192	139	72.4
	Tampa–St. Petersburg	3,858	3,398	88.1	277	199	71.8	217	158	72.8
	West Palm Beach	1,982	1,767	89.2	108	91	84.3	103	87	84.5
Georgia	Atlanta	11,842	10,001	84.5	216	182	84.3	647	481	74.3
Illinois	Chicago	14,186	11,235	79.2	1,302	983	75.5	691	524	75.8
Indiana	Indianapolis	1,529	1,236	80.8	261	205	78.5	128	88	68.8
Louisiana	Baton Rouge	2,235	1,899	85.0	47	40	85.1	46	31	67.4
	New Orleans	3,939	3,117	79.1	357	277	77.6	192	146	76.0
Maryland	Baltimore	7,164	6,114	85.3	248	206	83.1	188	136	72.3
Massachusetts	Boston <sup>a</sup>	4,519	3,724	82.4	467	388	83.1	183	153	83.6
Michigan	Detroit	3,959	2,822	71.3	88	61	69.3	97	64	66.0
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1,582	1,231	77.8	385	294	76.4	144	104	72.2
Missouri	Kansas City <sup>a</sup>	1,138	913	80.2	126	93	73.8	101	69	68.3
	St. Louis <sup>a</sup>	3,889	3,313	85.2	385	295	76.6	196	147	75.0
Nevada	Las Vegas <sup>a</sup>	1,731	1,395	80.6	128	91	71.1	183	114	62.3
New Jersey	Bergen–Passaic	1,143	974	85.2	30	21	70.0	32	22	68.8
	Jersey City	1,426	1,297	91.0	44	34	77.3	39	29	74.4
	Middlesex	808	708	87.6	25	21	84.0	39	28	71.8
	Newark	1,453	1,127	77.6	551	388	70.4	90	51	56.7
New York	Nassau–Suffolk	1,114	882	79.2	55	41	74.5	9	6	66.7
	New York	21,597	18,910	87.6	2,697	2,233	82.8	1,745	1,393	79.8
North Carolina	Charlotte <sup>a</sup>	2,829	2,340	82.7	87	67	77.0	64	47	73.4
Ohio	Cleveland	2,209	1,845	83.5	109	80	73.4	129	104	80.6
	Columbus	1,394	1,096	78.6	254	186	73.2	131	103	78.6
Oregon	Portland <sup>a</sup>	1,075	862	80.2	92	77	83.7	102	69	67.6
Pennsylvania	Philadelphia <sup>a</sup>	11,732	9,905	84.4	844	701	83.1	967	787	81.4
Puerto Rico	San Juan	5,247	4,867	92.8	219	182	83.1	34	26	76.5
Tennessee	Memphis <sup>a</sup>	3,448	2,943	85.4	137	116	84.7	184	142	77.2
	Nashville	3,808	3,057	80.3	434	323	74.4	75	64	85.3
Texas	Austin	2,496	2,078	83.3	131	86	65.6	114	75	65.8
	Dallas	5,725	4,224	73.8	2,468	1,972	79.9	442	306	69.2
	Ft. Worth	1,179	815	69.1	203	136	67.0	49	32	65.3
	Houston	8,572	6,384	74.5	1,561	1,085	69.5	411	244	59.4
	San Antonio	1,514	1,006	66.4	81	58	71.6	86	47	54.7
Virginia	Norfolk <sup>a</sup>	2,304	1,021	44.3	60	37	61.7	49	21	42.9
	Seattle	2,592	2,155	83.1	193	149	77.2	350	292	83.4

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Retention in care was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

**Table 35a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2018—United States and 3 territories**

	Stable			Temporary			Unstable		
	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%
<b>States</b>									
Alabama	7,242	6,302	87.0	370	268	72.4	195	153	78.5
Alaska	257	236	91.8	13	12	92.3	42	32	76.2
Arizona	3,967	3,690	93.0	85	72	84.7	148	92	62.2
Arkansas	1,763	1,470	83.4	60	43	71.7	48	33	68.8
California	27,978	25,180	90.0	2,716	2,265	83.4	2,365	1,703	72.0
Colorado	2,760	2,529	91.6	366	318	86.9	150	114	76.0
Connecticut	3,078	2,818	91.6	223	195	87.4	148	114	77.0
Delaware	1,547	1,417	91.6	31	22	71.0	46	28	60.9
District of Columbia	3,249	2,778	85.5	187	155	82.9	425	322	75.8
Florida	28,405	24,750	87.1	2,341	1,869	79.8	1,262	867	68.7
Georgia	19,295	16,233	84.1	264	179	67.8	656	456	69.5
Hawaii	154	153	99.4	20	20	100.0	16	15	93.8
Idaho	744	710	95.4	40	35	87.5	47	43	91.5
Illinois	15,236	13,464	88.4	1,297	1,067	82.3	699	522	74.7
Indiana	1,522	1,358	89.2	247	204	82.6	105	83	79.0
Iowa	1,331	1,246	93.6	85	72	84.7	69	52	75.4
Kansas	441	388	88.0	11	7	63.6	7	5	71.4
Kentucky	3,966	3,568	90.0	184	136	73.9	117	69	59.0
Louisiana	6,804	5,982	87.9	403	324	80.4	265	189	71.3
Maine	308	292	94.8	7	6	85.7	7	6	85.7
Maryland	8,489	7,513	88.5	256	190	74.2	204	138	67.6
Massachusetts	5,801	5,437	93.7	474	423	89.2	196	163	83.2
Michigan	6,463	5,765	89.2	140	112	80.0	153	111	72.5
Minnesota	1,365	1,275	93.4	305	274	89.8	104	71	68.3
Mississippi	3,944	3,376	85.6	96	72	75.0	92	60	65.2
Missouri	4,038	3,609	89.4	439	343	78.1	205	143	69.8
Montana	309	287	92.9	10	9	90.0	19	16	84.2
Nebraska	746	661	88.6	14	11	78.6	49	40	81.6
Nevada	2,366	2,142	90.5	135	96	71.1	202	146	72.3
New Hampshire	708	675	95.3	31	26	83.9	13	9	69.2
New Jersey	7,513	6,541	87.1	670	550	82.1	189	129	68.3
New Mexico	1,749	1,643	93.9	43	30	69.8	42	28	66.7
New York	25,643	22,788	88.9	3,101	2,493	80.4	1,733	1,204	69.5
North Carolina	12,296	10,933	88.9	534	424	79.4	291	216	74.2
North Dakota	104	101	97.1	6	6	100.0	1	1	100.0
Ohio	5,696	5,123	89.9	657	544	82.8	460	324	70.4
Oklahoma	2,208	1,946	88.1	51	35	68.6	54	32	59.3
Oregon	1,075	979	91.1	73	64	87.7	79	53	67.1
Pennsylvania	16,839	15,392	91.4	1,219	1,043	85.6	1,048	866	82.6
Rhode Island	1,443	1,352	93.7	211	196	92.9	60	56	93.3
South Carolina	9,438	8,315	88.1	282	224	79.4	113	88	77.9
South Dakota	267	246	92.1	10	7	70.0	0	—	—
Tennessee	8,110	6,916	85.3	562	447	79.5	231	156	67.5
Texas	25,341	21,362	84.3	4,591	3,570	77.8	1,129	750	66.4
Utah	1,103	995	90.2	90	71	78.9	41	31	75.6
Vermont	409	391	95.6	15	13	86.7	8	6	75.0
Virginia	5,895	5,181	87.9	108	84	77.8	87	63	72.4
Washington	2,869	2,684	93.6	216	184	85.2	377	296	78.5
West Virginia	567	519	91.5	12	7	58.3	6	4	66.7
Wisconsin	2,970	2,738	92.2	154	126	81.8	304	249	81.9
Wyoming	72	69	95.8	7	5	71.4	2	2	100.0
<b>Subtotal</b>	<b>295,883</b>	<b>261,518</b>	<b>88.4</b>	<b>23,462</b>	<b>18,948</b>	<b>80.8</b>	<b>14,309</b>	<b>10,349</b>	<b>72.3</b>
<b>Territories</b>									
Guam	32	25	78.1	0	—	—	2	1	50.0
Puerto Rico	9,165	8,230	89.8	215	169	78.6	28	19	67.9
U.S. Virgin Islands	195	167	85.6	0	—	—	3	3	100.0
<b>Subtotal</b>	<b>9,392</b>	<b>8,422</b>	<b>89.7</b>	<b>215</b>	<b>169</b>	<b>78.6</b>	<b>33</b>	<b>23</b>	<b>69.7</b>
<b>Total</b>	<b>305,275</b>	<b>269,940</b>	<b>88.4</b>	<b>23,677</b>	<b>19,117</b>	<b>80.7</b>	<b>14,342</b>	<b>10,372</b>	<b>72.3</b>

*Viral suppression* was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

*Note.* Data are based on provider location. Clients receiving services in multiple states were not included in state-specific totals or column subtotals and totals.

**Table 35b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2018—United States and 3 territories**

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%	Total No.	Viral suppression No.	%
Arizona	Phoenix	2,104	1,937	92.1	36	30	83.3	142	93	65.5
California	Los Angeles	14,576	12,935	88.7	604	464	76.8	1,369	966	70.6
	Oakland	797	711	89.2	90	75	83.3	83	58	69.9
	Orange County	788	712	90.4	41	30	73.2	35	25	71.4
	Riverside–San Bernardino	898	802	89.3	121	96	79.3	84	55	65.5
	Sacramento	1,902	1,669	87.7	66	51	77.3	92	76	82.6
	San Francisco	1,348	1,232	91.4	632	500	79.1	204	143	70.1
	San Diego	3,979	3,727	93.7	772	704	91.2	449	362	80.6
	San Jose	899	850	94.5	251	223	88.8	99	76	76.8
Colorado	Denver	2,478	2,249	90.8	395	342	86.6	183	142	77.6
Connecticut	Hartford	1,461	1,344	92.0	147	123	83.7	116	93	80.2
	New Haven	778	711	91.4	88	79	89.8	34	28	82.4
District of Columbia	Washington <sup>a</sup>	6,810	5,899	86.6	277	223	80.5	541	399	73.8
Florida	Ft. Lauderdale	3,199	2,689	84.1	1,393	1,141	81.9	122	84	68.9
	Jacksonville	2,369	2,020	85.3	84	63	75.0	72	47	65.3
	Miami	6,929	5,909	85.3	132	103	78.0	524	357	68.1
	Orlando	2,613	2,323	88.9	287	245	85.4	205	136	66.3
	Tampa–St. Petersburg	3,992	3,527	88.4	313	223	71.2	227	160	70.5
	West Palm Beach	2,069	1,857	89.8	122	104	85.2	108	88	81.5
Georgia	Atlanta	12,447	10,361	83.2	247	172	69.6	722	503	69.7
Illinois	Chicago	14,880	13,177	88.6	1,391	1,145	82.3	702	520	74.1
Indiana	Indianapolis	1,605	1,428	89.0	276	227	82.2	133	103	77.4
Louisiana	Baton Rouge	2,331	2,097	90.0	49	38	77.6	48	36	75.0
	New Orleans	4,166	3,698	88.8	390	314	80.5	209	149	71.3
Maryland	Baltimore	7,447	6,586	88.4	259	194	74.9	205	142	69.3
Massachusetts	Boston <sup>a</sup>	4,573	4,292	93.9	498	447	89.8	190	159	83.7
Michigan	Detroit	4,380	3,807	86.9	104	78	75.0	103	72	69.9
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1,428	1,332	93.3	335	301	89.9	130	90	69.2
Missouri	Kansas City <sup>a</sup>	1,294	1,158	89.5	150	125	83.3	123	81	65.9
	St. Louis <sup>a</sup>	4,307	3,813	88.5	438	340	77.6	236	176	74.6
Nevada	Las Vegas <sup>a</sup>	1,956	1,752	89.6	157	122	77.7	216	168	77.8
New Jersey	Bergen–Passaic	1,192	1,047	87.8	31	23	74.2	38	30	78.9
	Jersey City	1,473	1,308	88.8	48	40	83.3	45	35	77.8
	Middlesex	825	741	89.8	34	25	73.5	47	36	76.6
	Newark	1,638	1,399	85.4	638	535	83.9	111	79	71.2
New York	Nassau–Suffolk	1,175	1,071	91.1	60	44	73.3	13	11	84.6
	New York	22,454	19,852	88.4	2,868	2,287	79.7	1,861	1,281	68.8
North Carolina	Charlotte <sup>a</sup>	3,065	2,714	88.5	107	84	78.5	80	61	76.3
Ohio	Cleveland	2,433	2,185	89.8	139	111	79.9	142	112	78.9
	Columbus	1,443	1,304	90.4	265	237	89.4	136	94	69.1
Oregon	Portland <sup>a</sup>	1,131	1,031	91.2	101	89	88.1	106	76	71.7
Pennsylvania	Philadelphia <sup>a</sup>	12,163	10,950	90.0	879	733	83.4	1,001	818	81.7
Puerto Rico	San Juan	5,214	4,633	88.9	230	182	79.1	30	22	73.3
Tennessee	Memphis <sup>a</sup>	3,584	2,797	78.0	151	108	71.5	204	127	62.3
	Nashville	4,028	3,567	88.6	454	368	81.1	77	59	76.6
Texas	Austin	2,603	2,314	88.9	144	109	75.7	129	88	68.2
	Dallas	6,071	5,121	84.4	2,645	2,062	78.0	488	318	65.2
	Ft. Worth	1,363	1,077	79.0	212	161	75.9	54	35	64.8
	Houston	9,263	7,763	83.8	1,620	1,270	78.4	461	321	69.6
	San Antonio	1,671	1,322	79.1	96	65	67.7	105	59	56.2
Virginia	Norfolk <sup>a</sup>	2,516	2,174	86.4	65	56	86.2	52	43	82.7
Washington	Seattle	2,627	2,458	93.6	211	176	83.4	375	299	79.7

Abbreviations: EMA, eligible metropolitan area; TGA, transitional grant area.

Viral suppression was based on data for people with HIV who had at least 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

Notes. EMAs/TGAs are listed according to the primary state in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

Data shown for individual EMAs and TGAs are not mutually exclusive; clients may have received services from providers in multiple EMAs and/or TGAs.

<sup>a</sup> The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.