

Ryan White HIV/AIDS Program

Annual Data Report

Ryan White HIV/AIDS Program Services Report

2023



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Data presented are for clients reported to the HRSA HAB Ryan White Services Report (RSR; non AIDS Drug Assistance Program [ADAP]) data system for calendar years 2019 through 2023.

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Information about the Ryan White HIV/AIDS Program: ryanwhite.hrsa.gov

Educational and technical assistance materials about HIV and the Ryan White HIV/AIDS Program: targetshiv.org

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RWHAP ANNUAL DATA REPORT INSIGHTS

The Ryan White HIV/AIDS Program (RWHAP) supports direct health care and support services for over half a million people with HIV—more than half of all people with diagnosed HIV in the United States (Figure 1) [1]. The RWHAP funds and coordinates with cities, counties, states, and local community-based organizations to deliver efficient and effective HIV care, treatment, and support services for people with HIV who have lower incomes.

The RWHAP is critical to ensuring that individuals with HIV are linked to and retained in care, have access to medications, and remain virally suppressed. People with HIV who take HIV medication as prescribed and reach and maintain viral suppression cannot sexually transmit the virus to their partners (also known as “U=U” for “Undetectable = Untransmittable”) and can live longer and healthier lives, thus improving their quality of life.

Figure 1

Overview of Ryan White HIV/AIDS Program Clients, 2023—United States and 3 Territories

The Ryan White HIV/AIDS Program (RWHAP)

SERVED

576,040 CLIENTS
IN 2023,



more than

50%

of people with
diagnosed HIV in
the United States



18.5%
had no **health**
care coverage



5.5%
experienced
unstable housing



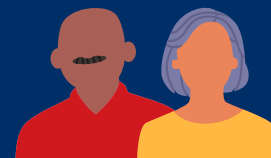
59.7%
were living at or below
100% of the Federal
Poverty Level



47.7%
were aged
50 years and older



44.2%
were **Black/**
African American

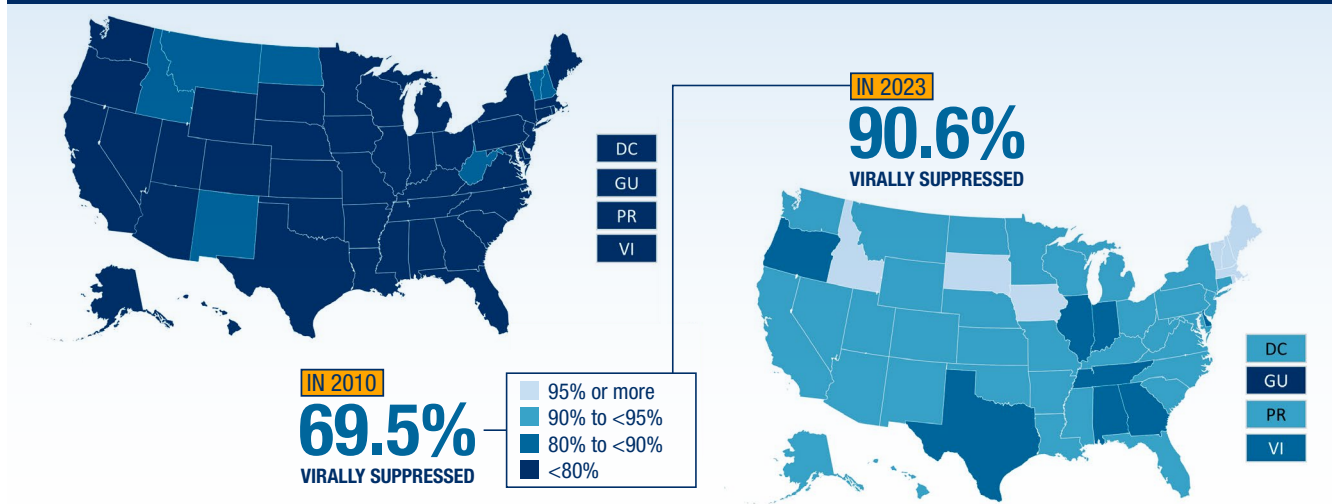


26.6%
were
Hispanic/Latino

In 2023, nearly 91 percent of clients receiving RWHAP medical care were virally suppressed, which is a significant increase from 2010 (Figure 2), when less than 70 percent of clients receiving RWHAP medical care reached viral suppression. RWHAP clients who reach and maintain viral suppression are a critical component of ending the HIV epidemic in the United States.

Figure 2

Viral Suppression^a Among Ryan White HIV/AIDS Program Clients, 2010 and 2023—United States and 3 Territories



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

Despite this significant progress in viral suppression, disparities remain. Improvements can be made to address disparities affecting populations of focus, including—

- Black/African American men (87.5% virally suppressed),
- Youth aged 13–24 years (84.7% virally suppressed), and
- People experiencing temporary or unstable housing (85.2% and 79.7% virally suppressed, respectively).

To address these disparities and reach people with HIV who are out of care, the RWHAP is pursuing a new emphasis to leverage partnerships, focus interventions, and engage communities to prioritize these individuals to advance ending the HIV epidemic.

TECHNICAL NOTES AT-A-GLANCE

Refer to the full [Technical Notes](#) for additional information.

WHY does the Health Resources and Services Administration (HRSA) HIV/AIDS Bureau (HAB) produce the Ryan White HIV/AIDS Program (RWHAP) Annual Data Report?

- To assess the numbers and demographics of clients receiving RWHAP services, understand client HIV-related outcomes, and identify HIV-related disparities.
- To measure progress toward reaching select HIV-related clinical outcome indicators.
- To inform service delivery and prioritize interventions with carefully curated data to drive decision-making.

WHO is included in this report?

- People with HIV and people who are affected by HIV. In 2023, among RWHAP clients, people with HIV represented 97.9% of all clients.
- Clients served with any RWHAP funding (Parts A, B, C, and/or D); RWHAP-related funding (e.g., program income); Coronavirus Aid, Relief, and Economic Security (CARES) Act funding (2020–2021); or HAB’s Ending the HIV Epidemic in the U.S. (EHE) initiative funding (2020–2023).
- Clients receiving any RWHAP service, unless otherwise noted (e.g., viral suppression).

WHAT information is presented?

- Client demographic and socioeconomic characteristics, such as age, gender, race/ethnicity, federal poverty level (FPL), health care coverage, and housing status.
- HIV-related outcomes, with analyses of populations of focus.
 - Retention in care data report how many RWHAP clients have had multiple medical visits in a calendar year, with the first visit by September 1 and the second visit at least 90 days after.
 - Viral suppression data report how many RWHAP clients receiving RWHAP-funded medical care had an HIV RNA test result <200 copies/mL at the end of the calendar year.
- Ryan White Services Report (RSR) data do not include information about Part B AIDS Drug Assistance Program (ADAP) clients. Although data presented in this report are “non-ADAP,” many clients also receive ADAP services.

What GEOGRAPHIC LEVELS are presented?

- All 50 states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands.
- National data are presented in Tables 1a through 19b.
- State and Eligible Metropolitan Area or Transitional Grant Area (EMA/TGA) data are displayed in Tables 20a through 36b.

What **TIME PERIODS** are included?

- Calendar years 2019 through 2023, with additional details for calendar year 2023.
- Time trend data (2019–2023) are analyzed separately for each calendar year and compared across years because data are de-identified when reported (i.e., it is not possible to link data across years).

HOW is information reported to HRSA HAB?

- HRSA HAB grant recipients and subrecipients that use RWHAP funds to provide core medical, support, or HAB EHE initiative services during the reporting period submit client-level data through the RSR system.
- Each year, data are reported to HRSA HAB for all clients who met the recipient's eligibility requirements for RWHAP participation and were served in the preceding calendar year.
- These data are reported by more than 2,000 grant recipients and subrecipients.

COMMENTARY



RYAN WHITE HIV/AIDS PROGRAM OVERVIEW

The U.S. Department of Health and Human Services (HHS) Health Resources and Services Administration (HRSA) HIV/AIDS Bureau (HAB) administers the Ryan White HIV/AIDS Program (RWHAP). 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 statute was amended and reauthorized 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 \$2.57 billion in fiscal year 2023 and 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 (e.g., state and/or local funds, program income, pharmaceutical rebates). Since it was established in 1990, the RWHAP has developed a comprehensive system of services within a network of providers who deliver high-quality, direct health care and support services, as well as technical assistance, clinical and workforce training, and the development of innovative models of care to meet the needs of different communities and populations affected by HIV.

The RWHAP has [five statutorily defined Parts](#):

- **Part A** provides funding to Eligible Metropolitan Areas (EMAs) and Transitional Grant Areas (TGAs) severely affected by the HIV epidemic. Grant funds assist eligible jurisdictions to develop or enhance access to a comprehensive continuum of high-quality, community-based care for people with HIV who have lower incomes through the provision of formula, supplemental, and Minority AIDS Initiative funds.
- **Part B** provides funding to all 50 states, the District of Columbia, the Commonwealth of Puerto Rico (hereafter referred to as Puerto Rico), the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau—hereafter referred to collectively as state(s)/territory(ies)—to support HIV care and treatment services for people with HIV who have lower incomes.
 - The RWHAP Part B grants include funding for the [AIDS Drug Assistance Program \(ADAP\)](#) to provide access to medications and health care coverage.
- **Part C** provides funding to local community-based organizations, community health centers, health departments, academic medical centers, and hospitals to provide comprehensive primary medical care and support services in an outpatient setting for people with HIV who have lower incomes.
- **Part D** provides funding to local community-based organizations, community health centers, health departments, academic medical centers, and hospitals to support family-centered HIV primary medical care and support services in an outpatient setting (directly or through contracts or memoranda of understanding) for women, infants, children, and youth with HIV who have lower incomes and for their affected family members.

■ **Part F** provides funds for the following programs:

- The [Special Projects of National Significance \(SPNS\) Program](#) supports the development, implementation, and evaluation of evidence-based, evidence-informed, and emerging interventions to improve and enhance HIV care and effective service delivery systems for people with HIV.
- The [AIDS Education and Training Center \(AETC\) Program](#) supports and enhances the delivery of comprehensive HIV prevention, care, and treatment by providing training and technical assistance to health care organizations and members of the health care team. Since the inception of the program, the Regional AETCs have worked with local partners or organizations with a cadre of HIV and training experts to implement training and technical assistance across the regions.
- 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 address the disproportionate impact of HIV on minority populations.

Together, the Parts of the RWHAP provide the public health infrastructure needed to ensure access to a wide range of services aimed at early diagnosis of HIV, linkage to care, retention in care, medically appropriate treatment, and sustained viral suppression.



THE RYAN WHITE HIV/AIDS PROGRAM AND ENDING THE HIV EPIDEMIC IN THE U.S.

RWHAP goals align with two complementary national efforts to reduce new HIV infections: the *National HIV/AIDS Strategy (NHAS) 2022–2025* [2] and the *Ending the HIV Epidemic in the U.S. (EHE)* initiative [3]. The EHE initiative focuses on increased linkage to, reengagement in, and retention in HIV care and treatment. In 2022, HAB EHE-funded providers served 22,001 people with HIV who were new to care and 19,204 people who were estimated to be re-engaged in care [4,5].

As the RWHAP moves forward into its fourth decade, HRSA HAB is pursuing a new emphasis, “Ryan White HIV/AIDS Program 2030,” which calls on the RWHAP community to continue to care for RWHAP clients while prioritizing efforts toward reaching people with HIV who are out of care by leveraging partnerships, focusing interventions, and engaging communities. To realize this goal, HRSA HAB is learning from what has been effective in the EHE initiative and within the RWHAP investment. By focusing on reaching people who are out of care, HRSA HAB strives to ensure that no one is left behind in our efforts to end the HIV epidemic.



2023 RWHAP ANNUAL DATA REPORT OVERVIEW

This report is HRSA HAB’s annual publication of national RWHAP client-level data from the RWHAP Services Report (RSR), which was first published in 2015. This report includes data submitted to HRSA HAB through the RSR system for all clients served by RWHAP Parts A, B, C, and D during calendar years 2019 through 2023, regardless of the source of RWHAP funding [6].

- This year’s report includes new “RWHAP Annual Data Report Insights” and “Technical Notes At-A-Glance” sections to provide a high-level overview of the information in the report. The report narrative has been improved for readability. Additional data beyond the narrative highlights are available in the accompanying tables.

- 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 the RWHAP ADAP Data Report and is disseminated in another publication [7]. Although data presented here are “non-ADAP,” many clients also receive ADAP services.
- Because of data quality issues, 2023 race and ethnicity data for the state of Colorado and the Denver, Colorado, TGA are not included in this report (Tables 22a/b, 31a/b, and 32a/b). Additionally, 2022 data for the state of Indiana (Table 20a) and 2019–2020 data for Guam are unavailable and are not included in this report (Tables 20a, 27a, and 28a).

 **HIGHLIGHTS OF ANALYSES**

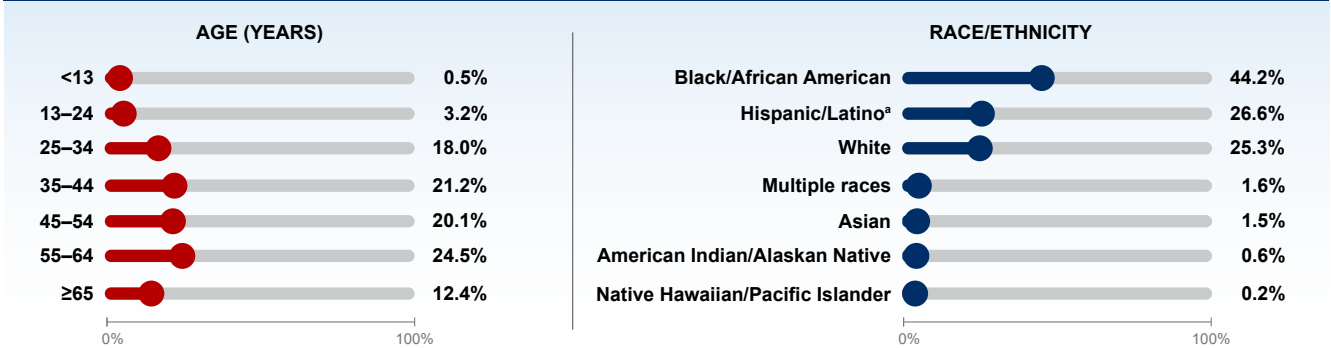
Ryan White HIV/AIDS Program Clients

The RWHAP serves more than half a million people each year. In 2023, 576,040 clients received services from RWHAP-funded providers (Table 1a), an increase of more than 8,000 clients since 2019. Among all RWHAP clients served in 2023, 97.9% (564,049) were people with HIV (Table 1b), which has been relatively consistent since 2019.

Nearly half of RWHAP clients are aged 50 years and older. The RWHAP client population is aging. In 2023, people aged 50 years and older accounted for 47.7% of all RWHAP clients, a slight increase from 46.8% of clients in 2019. People aged 65 years and older accounted for 12.4% of all RWHAP clients, an increase from 8.5% of clients in 2019 (Table 1a, Figure 3).

Nearly three-quarters of RWHAP clients are from racial and ethnic minority groups. The percentage distribution of client race and ethnicity populations has remained consistent since 2019. In 2023, 44.2% of clients self-identified as Black/African American, 25.3% as White, 26.6% as Hispanic/Latino, and less than 2% each as American Indian/Alaska Native, Asian, Native Hawaiian/Pacific Islander, or people of multiple races (Table 1a, Figure 3).

Figure 3
Demographic Characteristics of Ryan White HIV/AIDS Program Clients, 2023—United States and 3 Territories



Note: Percentages may not sum to 100% due to rounding.
^a Hispanics/Latinos can be of any race.

Socioeconomic Factors and Health Care Coverage

More than half of RWHAP clients are living at or below 100% Federal Poverty Level (FPL). In 2023, 59.7% of clients were living at or below 100% FPL, a slight decrease from 60.7% in 2019 (Table 1a, Figure 4).

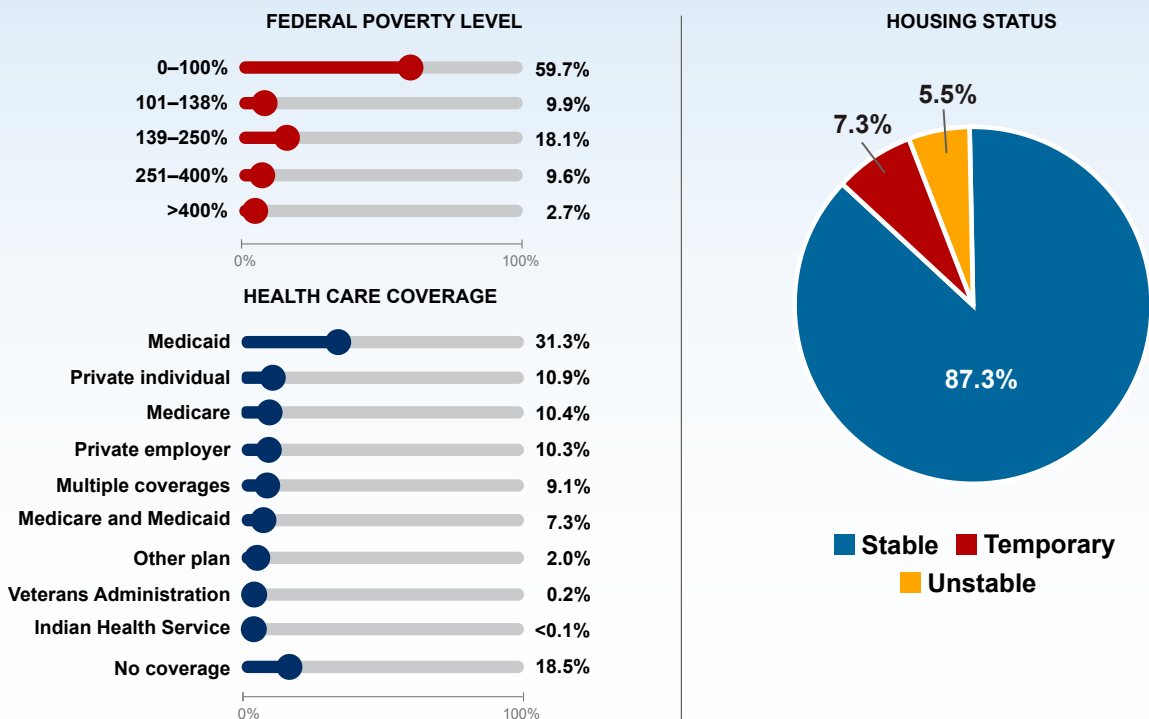
The percentages of clients living at or below 100% FPL differ by race and ethnicity. The percentages of American Indian/Alaska Native, Black/African American, Hispanic/Latino, and multiracial clients living at or below 100% FPL (66.7%, 63.6%, 62.6%, and 61.4%, respectively) were higher than those among clients of other races (Native Hawaiian/Pacific Islander, 54.9%; Asian, 51.2%; White, 49.7%; Table 5).¹

Approximately 19% of RWHAP clients lack health care coverage and nearly 50% are covered by Medicare and/or Medicaid. Among all RWHAP clients in 2023, 31.3% were covered by Medicaid, 10.4% were covered by Medicare, 9.1% had multiple forms of coverage, 10.3% had private employer coverage, and 10.9% had private individual coverage (Table 1a, Figure 4). Multiple coverages include any combination of health care coverage types, *except* those who had both Medicaid and Medicare (dual eligibility), which is displayed separately (7.3% of clients). Approximately one-fifth (18.5%) of RWHAP clients had no health care coverage in 2023, which is lower than in 2019 (20.4%).

Approximately 7% of RWHAP clients are experiencing temporary housing and approximately 6% are experiencing unstable housing. Approximately 87% of RWHAP clients had stable housing in 2023 (Table 1a, Figure 4). The distribution of RWHAP clients by housing status has remained relatively stable since 2019. In 2023, the highest proportions of people experiencing temporary or unstable housing were among those aged 20–24 years (10.1% and 5.7%, respectively), 25–29 years (10.0% and 7.1%), 30–34 years (9.8% and 7.7%) and 35–39 years (9.4% and 7.5%; Table 6).² In addition, a relatively high proportion of youth aged 15–19 years were experiencing temporary housing in 2023 (8.9%).

Figure 4

Socioeconomic Characteristics of Ryan White HIV/AIDS Program Clients, 2023—United States and 3 Territories



Note: Percentages may not sum to 100% due to rounding.

¹ Percentages presented in Table 5 are column percentages; those presented in the text are row percentages.

² Percentages presented in Table 6 are column percentages; those presented in the text and Figure 4 are row percentages.



Retention in HIV Medical Care

Retention in care remained relatively stable at approximately 80% year-to-year from 2019 through 2023.³ In 2023, 78.1% of 354,073 patients receiving medical care were retained in HIV care (Table 9). These data do not delineate the factors contributing to the minor fluctuations in retention in care that have occurred over the years. Retention in care among populations of focus can be found in Tables 11a through 19a.

Viral Suppression

Nearly 91% of RWHAP patients who received outpatient ambulatory health services (OAHS) reached viral suppression in 2023.⁴ In 2023, 90.6% of 375,259 RWHAP patients who received OAHS and had viral load information had a suppressed viral load at their most recent test (Table 10, Figure 5). Nationally, 65.1% of all people with diagnosed HIV were virally suppressed in 2022 [8].

90.6% of RWHAP clients receiving HIV medical care reached viral suppression in 2023

Figure 5

Viral Suppression Among Ryan White HIV/AIDS Program Clients, 2010–2023—United States and 3 Territories



Young people aged 15–29 years made great progress in improving viral suppression from 2019 through 2023. In 2023, viral suppression was 84.0% among patients aged 15–19 years, 84.6% among those aged 20–24 years, and 86.1% among those aged 25–29 years (Table 10). Although these percentages are the lowest by age group, they reflect approximately 5 percentage point increases for each of these groups from 2019 through 2023.

Viral suppression among male and female patients with HIV attributed at diagnosis to perinatal transmission continued to increase from 2019 through 2023. In 2023, viral suppression in patients with HIV attributed at diagnosis to perinatal transmission was 82.5% among males and 83.2% among females (Table 10). Although these percentages are the lowest by transmission category, they reflect a 5.3 percentage point increase among males and 7.5 percentage point increase among females from 2019 through 2023.

³ HRSA HAB calculates retention in care among RWHAP patients with HIV who had at least one outpatient ambulatory health services visit by September 1 of the measurement calendar year; patients are considered retained in care if they had a second visit at least 90 days after.

⁴ 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 calendar year. Viral suppression was defined as a most recent viral load test result of <200 copies/mL.

Viral suppression improved for OAHS patients experiencing unstable housing. In 2023, 79.7% of patients experiencing unstable housing reached viral suppression, compared with 74.5% in 2019 (Table 10). This increase reflects a 5.2 percentage point increase among patients experiencing unstable housing from 2019 to 2023. Small gains also occurred in viral suppression from 2019 through 2023 for patients experiencing temporary housing (from 82.2% to 85.2%) and for patients experiencing stable housing (from 89.3% to 91.6%). Patients experiencing unstable and temporary housing continue to have lower levels of viral suppression than those with stable housing.

Viral Suppression Among Populations of Focus

All people and communities are not impacted equally by HIV. HRSA HAB has enhanced its efforts to focus on communities where HIV is most concentrated. Some populations of focus are highlighted for analysis below; additional data are available in the accompanying tables.⁵

Black/African American women (Table 11b)

The percentage of Black/African American women who were virally suppressed (90.4%) was relatively consistent with the national RWHAP average (90.6%) and among women overall (91.0%).

Viral suppression was lowest among Black/African American women—

- In each five-year age group from 15 to 34 years (range: 81.4%–84.8%),
- With HIV attributed at diagnosis to perinatal transmission (81.2%), and
- Experiencing temporary (84.6%) or unstable (80.4%) housing.

Black/African American men (Table 12c)

The percentage of Black/African American men who were virally suppressed (87.5%) was lower than the national RWHAP average and the average among men overall (both 90.6%).

Viral suppression was lowest among Black/African American men—

- Aged 15–19 years (81.7%),
- With HIV attributed at diagnosis to perinatal transmission (79.3%),
- With no health care coverage (82.0%), and
- Experiencing temporary (81.4%) or unstable (75.3%) housing.

Hispanic/Latina women (Table 11b)

Overall, the percentage of Hispanic/Latina women who were virally suppressed (92.1%) was higher than the national RWHAP average (90.6%).

Viral suppression was lowest among Hispanic/Latina women—

- In each five-year age group from 20 to 34 years (range: 82.4%–85.0%),
- With HIV attributed at diagnosis to perinatal transmission (81.5%), and
- Experiencing temporary (87.2%) or unstable housing (85.4%).

⁵ This section reviews overall viral suppression in 2023 for focus populations and highlights the subpopulations with the lowest percentages. Generally, this information includes subpopulations with outcomes at least 5 percentage points lower than that of the overall priority 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.

Tables 11a–19b display retention in care (“a” tables) and viral suppression (“b” tables) for these populations of focus (except for Tables 12a–d, where retention in care for men and for gay, bisexual, and other men who have sex with men are displayed in the “a” and “b” tables, respectively, and viral suppression for these populations in the “c” and “d” tables, respectively).

Hispanic/Latino men (Table 12c)

Overall, viral suppression among Hispanic/Latino men (92.0%) was higher than the national RWHAP average (90.6%).

Viral suppression was lowest among Hispanic/Latino men—

- Aged 15–19 years (82.8%) and 20–24 years (86.6%),
- With HIV attributed at diagnosis to perinatal transmission (83.7%), and
- Experiencing unstable housing (85.5%).

Gay, bisexual, and other men who have sex with men (Table 12d)⁶

Overall, viral suppression (91.3%) for males with HIV attributed at diagnosis to male-to-male sexual contact (i.e., gay, bisexual, and other men who have sex with men) was relatively consistent with the national RWHAP average (90.6%).

Among gay, bisexual, and other men who have sex with men, viral suppression was lowest among—

- Black/African American patients (87.3%), particularly among those aged 15–19 years (78.7%), those with another health plan or no health care coverage (82.2% and 81.4%, respectively), and those experiencing temporary (81.1%) or unstable (75.3%) housing,
- American Indian/Alaska Native patients with Medicaid (84.6%) health care coverage and those in HHS Region 6 (85.9%), and
- People experiencing temporary (86.3%) or unstable (80.8%) housing, regardless of race/ethnicity.

Older adults—those aged 50 years and older (Table 14b)

Overall, viral suppression for older adults (93.7%) was higher than the national RWHAP average (90.6%).

Viral suppression was lowest among adults aged 50 years and older who were—

- American Indian/Alaska Native and aged 50–54 years (87.1%) and
- Experiencing unstable housing (84.2%), as well as Black/African American older adults experiencing temporary (87.0%) or unstable (81.3%) housing and for White older adults experiencing unstable housing (83.5%).

Youth aged 13–24 years (Table 15b)

Overall, viral suppression among youth (84.7%) was lower than the national RWHAP average (90.6%).

Viral suppression was lowest among youth aged 13–24 years who were—

- Black/African American with no health care coverage (79.4%), and
- Experiencing unstable housing (74.8%), regardless of race/ethnicity.

Young Black/African American gay, bisexual, and other men who have sex with men, aged 13–24 years (Table 16b)

Viral suppression for young Black/African American gay, bisexual, and other men who have sex with men (83.8%) was lower than the national RWHAP average (90.6%) by a considerable difference of

⁶ Data presented for gay, bisexual, and other men who have sex with men are based on the reported risk factor most likely to have been responsible for the original transmission of HIV (i.e., male-to-male sexual contact).

6.8 percentage points, but slightly lower than the average for young gay, bisexual, and other men who have sex with men overall (85.5%).

Viral suppression for young Black/African American gay, bisexual, and other men who have sex with men was lowest among patients—

- With no health care coverage (79.4%),
- Experiencing unstable housing (73.2%), and
- In HHS Region 9 (77.1%).

Young Black/African American women aged 13–24 years (Table 17b)

Viral suppression for young Black/African American women (83.1%) was considerably lower than the national RWHAP average (90.6%) and lower than the average for young women overall (84.3%).

Among young Black/African American women, no subpopulations were found to have viral suppression at least 5 percentage points lower than the average for young women overall.

People with HIV attributed at diagnosis to injection drug use (Table 18b)⁷

Overall, for people with HIV attributed at diagnosis to injection drug use, viral suppression (89.6%) was consistent with the national RWHAP average (90.6%).

Viral suppression for people with HIV attributed at diagnosis to injection drug use was lowest among—

- American Indian/Alaska Native patients (85.5%) and White patients (87.6%),
- Patients in each five-year age group from 25 to 44 years (range: 78.5%–83.0%),
- Patients with no health care coverage (83.5%), and
- Patients experiencing temporary (84.9%) or unstable (75.5%) housing.

People experiencing temporary or unstable housing (Table 19b)

Overall, the highest percentage of viral suppression was among people experiencing stable housing (91.6%), while percentages among people experiencing temporary (85.2%) or unstable (79.7%) housing were substantially lower.

Among people experiencing temporary housing, viral suppression was lowest among—

- People aged 15–19 years (77.8%),
- Transgender women (79.3%),
- Men and women with HIV attributed at diagnosis to perinatal transmission (71.4% and 76.6%, respectively),
- Transgender people with HIV diagnosis attributed at diagnosis to sexual contact (80.4%), and
- People in HHS Region 5 (79.7%).

Among people experiencing unstable housing, viral suppression was lowest among—

- Transgender women (73.9%), and
- Transgender people with HIV diagnosis attributed at diagnosis to sexual contact (74.8%).

⁷ Data for patients with HIV attributed at diagnosis to injection drug use are based on patients who reported “injection drug use” as their transmission category at diagnosis and may not reflect current behavior.

TECHNICAL NOTES

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 allow HRSA HAB and its stakeholders to assess the numbers and demographics of clients receiving services, understand client HIV-related outcomes, and identify and address HIV-related disparities. De-identified client-level RSR data have been collected since 2010 and analyzed and published since the inaugural report in 2015. Each year, HRSA HAB requires grant recipients and subrecipients that use RWHAP funds to provide core medical or support services during the reporting period to submit data in a specified format [6].

This report includes data reported to the RSR for all clients served by the RWHAP Parts A through D during calendar years 2019 through 2023. Beginning with the 2016 calendar year data collection period, recipients and subrecipients reported data for all clients who met the recipient's eligibility requirements for RWHAP participation (which varies by recipient and is based on such criteria 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. The data are reported 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). Because more recipients have been moving toward funding services with RWHAP-related funding (i.e., program income, pharmaceutical rebates), beginning with the 2019 data, HRSA HAB encouraged recipients and subrecipients to include RSR data on clients receiving services provided using RWHAP-related funding; this became a reporting requirement for all RWHAP recipients and subrecipients beginning with the 2021 data submission. This reporting requirement does not replace the previous eligible scope reporting requirement, but rather expands on the previous requirement.

In addition to the expanded scope of reporting clients served using RWHAP-related funds, recent RSR data include information for people with HIV receiving RWHAP fiscal year 2020 Coronavirus Aid, Relief, and Economic Security (CARES) Act-funded services (2020 and 2021) and HAB Ending the HIV Epidemic in the U.S. (EHE) initiative-funded services (2020–2023).

RSR data do not include information about the AIDS Drug Assistance Program (ADAP), which 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 removing 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. Of the six U.S. Pacific territories, only Guam submits client-level data; only Guam, therefore, is included in this report.

PRESENTATION OF DATA

The data in this report include information received by HRSA HAB for clients served during calendar years 2019 through 2023, reflecting a five-year period for trend analyses consistent with standard convention. Data are organized into four sections:

- Section 1 (Tables 1a–8): National-level numbers and percentages of clients served by the RWHAP (non-ADAP), presented by selected demographic stratifications.

- Section 2 (Tables 9–19b): National-level retention in care and viral suppression among patients receiving outpatient ambulatory health services (OAHS), presented by selected demographics and priority populations.
- Section 3 (Tables 20a–26b): State- and Eligible Metropolitan Area or Transitional Grant Area (EMA/TGA)–level numbers and percentages of clients served by the RWHAP (non-ADAP), presented by selected demographics.
- Section 4 (Tables 27a–36b): State- and EMA/TGA-level retention in care and viral suppression among patients receiving OAHS, presented by selected demographics.

Tables 1a–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. Because of missing data, the values in each column may not sum to the column total.

HIV Status

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 and partners of people with HIV served by the RWHAP). Families of people with HIV can receive certain services through RWHAP Part D. The data presented in Table 1a, Tables 2–8, and Tables 20a–26b include all RWHAP clients, regardless of HIV status. The data include people with HIV, as well as clients missing HIV status information (e.g., clients who receive services that do not require HIV status to be reported, such as 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 2023, people with HIV represented 97.9% of all clients. Table 1b and tables displaying retention in care and viral suppression (Tables 9–19b and Tables 27a–36b) include only people with HIV.

Presumed HIV-positive status

Table 1b displays demographic data only about clients with HIV; however, many clients receive services that do not require HIV status to be reported (e.g., Medical Transportation) and, therefore, may be missing HIV status 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) [9]. Clients aged 13 years 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. Clients younger than 13 years were not included in the algorithm because of an inconsistency in data reporting between 2014 and later years; however, testing the algorithm for 2017 and 2018 for the <13 age group produced effectively no difference from the number of clients with a reported HIV status. Therefore, the HIV status variable was used for clients aged <13 years across all years.

Age Group

RWHAP grant recipients and subrecipients report client birth year, which is used to calculate the client’s age during the designated year as a discrete variable. For tables displaying age groups (Tables 1a–14b and 18a–19b), 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 21a/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 priority populations (Tables 11a–18b) include only clients aged 13 years and older. Tables 14a/b focus on older adults (aged 50 years and older), and Tables 15a–17b focus 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 (OMB) standards in effect for the reporting year [10]. 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. The 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 as Hispanic/Latino may have had race reported as well. Clients categorized by race (e.g., Black/African American) are non-Hispanic/Latino; however, the number of clients reported in each “non-Hispanic/Latino” race category may include clients with missing data for Hispanic/Latino ethnicity.

HRSA HAB expects RWHAP grant recipients and subrecipients 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 (i.e., cisgender), female (i.e., cisgender), or transgender. Transgender is a term for people whose gender identity and/or expression is different from their sex assigned at birth. Because of the unique health needs of transgender people with HIV, they are discussed separately from cisgender people and are specifically identified as being transgender. HRSA HAB collaborated with the transgender community and other experts in sexual orientation and gender identity data collection methods to successfully designate transgender people receiving HIV care and treatment from RWHAP providers, to best inform program decisions.

Reporting and analysis to determine transgender identity

Transgender variable options for RSR data reporting include transgender female-to-male, transgender male-to-female, 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 the period 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 transgender female-to-male, transgender male-to-female, and transgender unknown). In 2014, HRSA HAB began requiring recipients and subrecipients to report gender using a multistep 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, transgender female-to-male, transgender

male-to-female, and transgender other (previously *transgender unknown*); the transgender identity variable was removed, thus creating a two-step method for reporting and determining gender (i.e., sex assigned at birth and current gender identity).

Gender data in this report use the two-step method (i.e., the 2017 method); when the reported *current gender identity* is different from the *sex assigned at birth*, the analysis determines gender using an algorithm designed specifically for this purpose.

Language used in this report

In this report and in the accompanying data tables, the language used depends on the age of clients included in each analysis.

- For analyses that include clients of all ages, clients are referred to as *male* (i.e., cisgender), *female* (i.e., cisgender), *transgender male* (i.e., reported as transgender female-to-male), and *transgender female* (i.e., reported as transgender male-to-female).
- For analyses that include only clients aged 13 years and older, clients are referred to as *men*, *women*, *transgender men*, and *transgender women*, respectively.
- For all analyses, clients designated under the *transgender other* variable option are referred throughout as *clients with another gender identity*, or in the data tables as *other gender identity*.

Transmission Category

Transmission category is the term for the classification that summarizes a client's possible HIV risk factor(s) 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 reflect current behavior (e.g., injection drug use).

For tables displaying data for all clients served by the RWHAP (Table 1a, Tables 2–8, and Tables 20a –26b), transmission category data include clients with known positive HIV status and those who have unknown HIV status (e.g., children with indeterminate status and clients with transmission category information but missing HIV status data).

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

- For male clients, the transmission categories are male-to-male sexual contact, injection drug use, male-to-male sexual contact *and* injection drug use, heterosexual contact, perinatal, and other.
- For female clients, the transmission categories are heterosexual contact, injection drug use, perinatal, and other.
- For transgender clients, the transmission categories have been modified to better reflect 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, and other.

HRSA HAB adapted the definitions of transmission risk categories 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; 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 and males who report sexual contact with both men and women.
- *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 HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).
- *Perinatal*: This category is exclusively for clients with perinatally acquired HIV. This category includes clients born after 1980 who are known to have HIV and whose HIV is attributed at diagnosis to perinatal transmission, as well as infants with indeterminate HIV status.
- *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*: As above.
- *Other*: As above.

Tables 12b/d and 16a/b display retention in care and viral suppression among gay, bisexual, and other men who have sex with men aged 13 years and older and among young gay, bisexual, and other men who have sex with men aged 13–24 years, respectively. These tables include only those clients with infection attributed at diagnosis to male-to-male sexual contact and exclude male-to-male sexual contact *and* injection drug use. Tables 18a and 18b display retention in care and viral suppression among people with HIV attributed at diagnosis to injection drug use, respectively. These tables include only those clients whose reported transmission 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 category are not included.

Federal Poverty Level

Federal poverty level (FPL) characterizes the client's income as a percentage of the FPL [11] at the end of the reporting period. In this report, FPL categories are 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 categorized further for analysis. Health care coverage was categorized as private employer, private individual, Medicare, Medicaid, Medicare and Medicaid (dual eligibility), Veterans Administration, Indian Health Service, other plan, no coverage, and multiple coverages. 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 (e.g., 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-40110C and the McKinney-Vento Act, Title 42 US Code, Sec. 11302, General definition of homeless individual [12,13].

Regions

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; only Guam, therefore, is included in this report.

It is important to note that the COVID-19 pandemic emerged during the 2019 RSR data submission period and continued through the 2021 period, shifting the priorities for RWHAP recipients and subrecipients. Because of these challenges, the U.S. territory of Guam was unable to submit data by the deadline needed for data processing in 2019 and 2020. Therefore, the 2019 and 2020 data do not include Guam’s data; in addition, these data are not shown for state/territory-specific tables that show these data years (i.e., Tables 20a, 27a, and 28a).

States

State data are displayed in “a” tables from 20a through 36a. 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).

Because of data quality issues, 2023 race/ethnicity data for the state of Colorado are not included in this report (Tables 22a, 31a, and 32a). Additionally, 2022 data for the state of Indiana (Table 20a) and 2019–2020 data for Guam are unavailable and are not included in this report (Tables 20a, 27a, and 28a).

Eligible Metropolitan Areas and Transitional Grant Areas

Part A of the RWHAP provides emergency assistance to Eligible Metropolitan Areas (EMAs) and Transitional Grant Areas (TGAs) that are most severely affected by the HIV epidemic. To qualify for EMA status, an area must have reported at least 2,000 Stage 3 HIV (AIDS) cases in the most recent five 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 five 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 20b through 36b. 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 22b, 31b, and 32b display EMA and TGA data by race/ethnicity. To protect the confidentiality of clients, values less than five (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 22b, the “Total” column on which percentages were based includes all clients with reported race/ethnicity information.

Similarly, Table 23b displays data by gender. To protect the confidentiality of clients, values less than 5 were suppressed and all data on clients whose gender is “other gender identity” have been suppressed. The Total column on which percentages were based includes all clients with reported gender information.

Because of data quality issues, 2023 race/ethnicity data for the Denver, Colorado, TGA are not included in this report (Tables 22b, 31b, and 32b).

Retention in Care and Viral Suppression

Retention in HIV medical care was defined as a person with HIV having at least two medical visits 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 patient 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.

As a result of the denominators used in these definitions, the numbers of people included in these analyses are less than the total number of people with HIV served by the RWHAP. For retention in care, 63% of all RWHAP clients with HIV are included; for viral suppression, 67% of all RWHAP clients with HIV are included.

Clients not included in retention in care or viral suppression calculations may have received any other RWHAP service (e.g., medical or non-medical case management, housing, transportation, food bank/home-delivered meals). Furthermore, many of the clients not included in calculations for retention in care and viral suppression (i.e., those who did not receive RWHAP OAHS services) receive medical care at RWHAP-supported organizations that provide primary medical care services covered using non-RWHAP funding sources (e.g., private, public, or other health care coverage types) or that receive care from providers outside the RWHAP system; these clients should not be presumed to be “out of care” [14].

Retention in care and viral suppression data are presented in the tables for various populations of focus, including women; Black/African American people; Hispanic/Latino people; gay, bisexual, and other men who have sex with men; transgender adults and adolescents; adults aged 50 years and older; youth; young Black/African American gay, bisexual, and other men who have sex with men; young Black/African American women; people with HIV attributed at diagnosis to injection drug use; and people experiencing unstable or temporary housing (Tables 11a–19b).

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ADDITIONAL RESOURCES

Centers for Disease Control and Prevention, HIV prevention resources: cdc.gov/hiv

Health Resources and Services Administration, HIV/AIDS programs: ryanwhite.hrsa.gov

HIV.gov, the nation's source for timely and relevant federal HIV policies, programs, and resources: HIV.gov

Ryan White HIV/AIDS Program Compass Dashboard, a user-friendly, interactive data tool to visualize the reach, impact, and outcomes of the program: ryanwhite.hrsa.gov/data/dashboard

Ryan White HIV/AIDS Program Best Practices Compilation, a hub for knowledge sharing across the HIV care and service community: targethiv.org/bestpractices

TargetHIV, tools for the Ryan White HIV/AIDS Program community: targethiv.org

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Section 1.

National-Level Data: Client Characteristics

Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2019–2023—United States and 3 territories

	2019		2020		2021		2022		2023	
	N	%	N	%	N	%	N	%	N	%
Age group (yrs)										
<13	3,617	0.6	3,423	0.6	3,284	0.6	3,107	0.5	2,991	0.5
13–14	507	0.1	456	0.1	371	0.1	345	0.1	304	0.1
15–19	3,147	0.6	2,651	0.5	2,499	0.4	2,414	0.4	2,590	0.4
20–24	18,441	3.2	16,593	3.0	16,401	2.8	15,635	2.8	15,618	2.7
25–29	45,932	8.1	42,270	7.5	41,333	7.2	39,269	6.9	38,869	6.7
30–34	57,715	10.2	59,373	10.6	62,683	10.9	63,049	11.1	64,756	11.2
35–39	55,768	9.8	55,139	9.8	58,224	10.1	59,275	10.5	63,764	11.1
40–44	54,577	9.6	54,979	9.8	57,550	10.0	57,004	10.1	58,500	10.2
45–49	62,480	11.0	57,580	10.3	55,581	9.6	53,381	9.4	53,923	9.4
50–54	79,293	14.0	74,823	13.3	71,865	12.5	65,782	11.6	62,018	10.8
55–59	82,416	14.5	82,127	14.6	82,483	14.3	77,683	13.7	74,232	12.9
60–64	55,743	9.8	58,780	10.5	63,152	11.0	64,357	11.4	66,987	11.6
≥65	48,167	8.5	53,222	9.5	60,650	10.5	65,545	11.6	71,488	12.4
Subtotal	567,803	100.0	561,416	100.0	576,076	100.0	566,846	100.0	576,040	100.0
Race/ethnicity										
American Indian/Alaska Native	3,070	0.5	2,796	0.5	3,107	0.5	3,729	0.7	3,150	0.6
Asian	8,259	1.5	8,195	1.5	8,788	1.5	9,591	1.7	8,547	1.5
Black/African American	261,734	46.6	258,186	46.6	260,682	45.8	248,574	44.5	252,027	44.2
Hispanic/Latino ^a	131,225	23.3	131,033	23.6	137,112	24.1	141,214	25.3	151,830	26.6
Native Hawaiian/Pacific Islander	1,058	0.2	1,074	0.2	1,159	0.2	1,111	0.2	1,121	0.2
White	149,804	26.6	146,648	26.4	151,902	26.7	143,711	25.8	144,171	25.3
Multiple races	6,968	1.2	6,618	1.2	6,852	1.2	10,117	1.8	9,011	1.6
Subtotal	562,118	100.0	554,550	100.0	569,602	100.0	558,047	100.0	569,857	100.0
Gender										
Male	406,312	71.6	404,079	72.0	415,486	72.2	407,765	72.1	413,833	71.9
Female	148,452	26.2	145,441	25.9	146,177	25.4	142,469	25.2	145,303	25.2
Transgender male	1,676	0.3	1,011	0.2	1,422	0.2	1,562	0.3	1,644	0.3
Transgender female	10,712	1.9	10,174	1.8	11,594	2.0	12,787	2.3	13,785	2.4
Other gender identity	400	0.1	424	0.1	982	0.2	1,214	0.2	1,205	0.2
Subtotal	567,552	100.0	561,129	100.0	575,661	100.0	565,797	100.0	575,770	100.0
Transmission category										
Male client										
Male-to-male sexual contact	232,029	65.7	234,809	66.7	236,920	67.4	237,281	67.9	240,964	68.3
Injection drug use	19,845	5.6	19,105	5.4	18,415	5.2	17,170	4.9	16,680	4.7
Male-to-male sexual contact and injection drug use	11,138	3.2	11,055	3.1	10,942	3.1	10,920	3.1	10,338	2.9
Heterosexual contact ^b	83,664	23.7	81,038	23.0	78,988	22.5	78,351	22.4	78,727	22.3
Perinatal	4,162	1.2	4,150	1.2	4,130	1.2	3,875	1.1	3,728	1.1
Other ^c	2,108	0.6	2,090	0.6	2,064	0.6	2,088	0.6	2,119	0.6
Subtotal^d	352,946	100.0	352,247	100.0	351,459	100.0	349,685	100.0	352,556	100.0
Female client										
Injection drug use	10,364	8.1	10,148	8.1	9,965	8.1	9,417	7.7	9,207	7.4
Heterosexual contact ^b	111,330	86.7	108,929	86.8	107,149	86.6	106,352	87.2	108,025	87.4
Perinatal	5,101	4.0	4,945	3.9	5,049	4.1	4,720	3.9	4,771	3.9
Other ^c	1,540	1.2	1,534	1.2	1,589	1.3	1,464	1.2	1,626	1.3
Subtotal^d	128,335	100.0	125,556	100.0	123,752	100.0	121,953	100.0	123,629	100.0
Transgender client										
Sexual contact ^e	9,925	93.4	8,800	93.2	9,965	93.4	11,085	93.6	11,904	94.1
Injection drug use	163	1.5	119	1.3	143	1.3	156	1.3	151	1.2
Sexual contact ^e and injection drug use	402	3.8	434	4.6	454	4.3	487	4.1	466	3.7
Perinatal	96	0.9	55	0.6	64	0.6	67	0.6	73	0.6
Other ^c	45	0.4	33	0.3	43	0.4	45	0.4	56	0.4
Subtotal^d	10,631	100.0	9,441	100.0	10,669	100.0	11,840	100.0	12,650	100.0

Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2019–2023—United States and 3 territories (cont.)

	2019		2020		2021		2022		2023	
	N	%	N	%	N	%	N	%	N	%
Federal poverty level										
0–100%	316,202	60.7	313,693	60.9	305,817	59.2	304,976	58.6	313,918	59.7
101–138%	58,250	11.2	56,293	10.9	53,206	10.3	54,092	10.4	52,344	9.9
139–250%	91,892	17.6	90,399	17.6	94,247	18.3	93,101	17.9	95,283	18.1
251–400%	42,257	8.1	41,267	8.0	45,856	8.9	49,733	9.6	50,279	9.6
>400%	12,427	2.4	13,107	2.5	17,094	3.3	18,541	3.6	14,419	2.7
Subtotal	521,028	100.0	514,759	100.0	516,220	100.0	520,443	100.0	526,243	100.0
Health care coverage										
Private employer	54,163	10.0	53,927	10.1	54,439	10.0	54,775	10.2	56,774	10.3
Private individual	45,888	8.5	50,210	9.4	54,489	10.0	50,734	9.4	60,163	10.9
Medicare	57,880	10.7	56,561	10.6	57,092	10.5	55,575	10.3	56,956	10.4
Medicaid	166,738	30.8	164,343	30.8	171,022	31.5	168,848	31.4	172,399	31.3
Medicare and Medicaid	41,786	7.7	40,144	7.5	40,986	7.5	40,684	7.6	40,064	7.3
Veterans Administration	1,313	0.2	1,180	0.2	1,258	0.2	1,041	0.2	1,228	0.2
Indian Health Service	170	<0.1	90	<0.1	231	<0.1	212	<0.1	95	<0.1
Other plan	9,018	1.7	10,749	2.0	10,812	2.0	11,607	2.2	10,760	2.0
No coverage	110,645	20.4	103,746	19.4	98,307	18.1	97,786	18.2	101,818	18.5
Multiple coverages	54,037	10.0	52,493	9.8	55,066	10.1	55,992	10.4	50,039	9.1
Subtotal	541,638	100.0	533,443	100.0	543,702	100.0	537,254	100.0	550,296	100.0
Housing status										
Stable	455,641	87.0	458,508	88.3	465,003	88.4	458,688	87.9	464,920	87.3
Temporary	38,830	7.4	35,678	6.9	34,885	6.6	36,075	6.9	38,725	7.3
Unstable	28,978	5.5	25,177	4.8	26,346	5.0	27,199	5.2	29,212	5.5
Subtotal	523,449	100.0	519,363	100.0	526,234	100.0	521,962	100.0	532,857	100.0
Total^f	567,803	—	561,416	—	576,076	—	566,846	—	576,040	—

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2019–2023—United States and 3 territories

	2019		2020		2021		2022		2023	
	N	%	N	%	N	%	N	%	N	%
Age group (yrs)										
<13	1,000	0.2	869	0.2	779	0.1	726	0.1	638	0.1
13–14	391	0.1	367	0.1	327	0.1	271	<0.1	252	<0.1
15–19	2,748	0.5	2,371	0.4	2,274	0.4	2,160	0.4	2,249	0.4
20–24	17,682	3.2	16,087	2.9	15,806	2.8	15,086	2.7	14,788	2.6
25–29	45,095	8.1	41,785	7.5	40,436	7.1	38,390	6.9	37,667	6.7
30–34	56,894	10.2	58,898	10.6	61,658	10.9	62,067	11.1	63,336	11.2
35–39	54,894	9.9	54,685	9.9	57,329	10.1	58,470	10.5	62,451	11.1
40–44	53,823	9.7	54,659	9.9	56,841	10.0	56,357	10.1	57,496	10.2
45–49	61,649	11.1	57,206	10.3	55,032	9.7	52,870	9.5	53,159	9.4
50–54	78,229	14.1	74,385	13.4	71,167	12.6	65,213	11.7	61,335	10.9
55–59	81,322	14.6	81,612	14.7	81,765	14.4	77,118	13.8	73,568	13.0
60–64	54,973	9.9	58,355	10.5	62,575	11.1	63,885	11.5	66,383	11.8
≥65	47,328	8.5	52,674	9.5	59,927	10.6	64,781	11.6	70,727	12.5
Subtotal	556,028	100.0	553,953	100.0	565,916	100.0	557,394	100.0	564,049	100.0
Race/ethnicity										
American Indian/Alaska Native	3,006	0.5	2,768	0.5	3,048	0.5	3,670	0.7	2,935	0.5
Asian	8,171	1.5	8,104	1.5	8,616	1.5	9,418	1.7	8,294	1.5
Black/African American	256,091	46.4	254,246	46.4	256,792	45.8	244,675	44.5	248,136	44.4
Hispanic/Latino ^a	129,452	23.5	129,771	23.7	135,144	24.1	139,413	25.4	148,587	26.6
Native Hawaiian/Pacific Islander	1,044	0.2	1,065	0.2	1,140	0.2	1,087	0.2	1,052	0.2
White	147,760	26.8	145,642	26.6	149,377	26.6	141,497	25.7	141,166	25.3
Multiple races	6,060	1.1	6,334	1.2	6,555	1.2	9,812	1.8	8,486	1.5
Subtotal	551,584	100.0	547,930	100.0	560,672	100.0	549,572	100.0	558,656	100.0
Gender										
Male	399,634	71.9	399,835	72.2	408,839	72.3	402,270	72.2	406,152	72.0
Female	143,650	25.8	142,408	25.7	142,973	25.3	139,409	25.0	141,563	25.1
Transgender male	1,639	0.3	981	0.2	1,364	0.2	1,529	0.3	1,532	0.3
Transgender female	10,554	1.9	10,077	1.8	11,463	2.0	12,591	2.3	13,443	2.4
Other gender identity	369	0.1	404	0.1	922	0.2	1,183	0.2	1,160	0.2
Subtotal	555,846	100.0	553,705	100.0	565,561	100.0	556,982	100.0	563,850	100.0
Transmission category										
Male client										
Male-to-male sexual contact	231,923	65.9	234,797	66.8	236,902	67.6	237,272	68.0	240,938	68.5
Injection drug use	19,836	5.6	19,105	5.4	18,415	5.3	17,167	4.9	16,679	4.7
Male-to-male sexual contact and injection drug use	11,109	3.2	11,054	3.1	10,942	3.1	10,919	3.1	10,338	2.9
Heterosexual contact ^b	83,571	23.7	81,009	23.1	78,974	22.5	78,345	22.5	78,719	22.4
Perinatal	3,383	1.0	3,366	1.0	3,329	0.9	3,118	0.9	2,990	0.9
Other ^c	2,108	0.6	2,090	0.6	2,064	0.6	2,088	0.6	2,119	0.6
Subtotal^d	351,930	100.0	351,421	100.0	350,626	100.0	348,909	100.0	351,783	100.0
Female client										
Injection drug use	10,361	8.1	10,146	8.1	9,965	8.1	9,417	7.8	9,207	7.5
Heterosexual contact ^b	111,227	87.3	108,898	87.2	107,130	87.1	106,348	87.8	108,023	87.9
Perinatal	4,345	3.4	4,252	3.4	4,281	3.5	3,946	3.3	3,998	3.3
Other ^c	1,540	1.2	1,534	1.2	1,589	1.3	1,464	1.2	1,626	1.3
Subtotal^d	127,473	100.0	124,830	100.0	122,965	100.0	121,175	100.0	122,854	100.0
Transgender client										
Sexual contact ^e	9,914	93.4	8,796	93.2	9,965	93.4	11,085	93.7	11,902	94.1
Injection drug use	162	1.5	119	1.3	143	1.3	156	1.3	151	1.2
Sexual contact ^e and injection drug use	402	3.8	434	4.6	454	4.3	487	4.1	466	3.7
Perinatal	87	0.8	51	0.5	62	0.6	61	0.5	68	0.5
Other ^c	45	0.4	33	0.3	43	0.4	45	0.4	56	0.4
Subtotal^d	10,610	100.0	9,433	100.0	10,667	100.0	11,834	100.0	12,643	100.0

Table 1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2019–2023—United States and 3 territories (cont.)

	2019		2020		2021		2022		2023	
	N	%	N	%	N	%	N	%	N	%
Federal poverty level										
0–100%	313,925	60.6	311,596	60.9	304,288	59.2	303,457	58.6	312,236	59.6
101–138%	58,018	11.2	56,087	11.0	53,038	10.3	53,861	10.4	52,139	10.0
139–250%	91,643	17.7	90,070	17.6	93,905	18.3	92,815	17.9	95,027	18.1
251–400%	42,198	8.1	41,220	8.1	45,795	8.9	49,669	9.6	50,201	9.6
>400%	12,397	2.4	13,050	2.5	17,009	3.3	18,453	3.6	14,391	2.7
Subtotal	518,181	100.0	512,023	100.0	514,035	100.0	518,255	100.0	523,994	100.0
Health care coverage										
Private employer	53,916	10.1	53,709	10.1	54,212	10.0	54,531	10.2	56,471	10.4
Private individual	45,784	8.5	50,077	9.5	54,342	10.1	50,677	9.5	60,033	11.0
Medicare	57,798	10.8	56,501	10.7	57,042	10.6	55,475	10.4	56,872	10.4
Medicaid	163,884	30.6	162,012	30.6	168,750	31.2	166,435	31.2	170,048	31.2
Medicare and Medicaid	41,764	7.8	40,120	7.6	40,938	7.6	40,652	7.6	40,045	7.4
Veterans Administration	1,304	0.2	1,168	0.2	1,245	0.2	1,025	0.2	1,214	0.2
Indian Health Service	169	<0.1	78	<0.1	227	<0.1	207	<0.1	89	<0.1
Other plan	8,840	1.6	10,708	2.0	10,792	2.0	11,559	2.2	9,701	1.8
No coverage	108,776	20.3	102,603	19.4	97,547	18.1	96,877	18.2	99,837	18.3
Multiple coverages	53,989	10.1	52,447	9.9	55,021	10.2	55,949	10.5	50,006	9.2
Subtotal	536,224	100.0	529,423	100.0	540,116	100.0	533,387	100.0	544,316	100.0
Housing status										
Stable	452,944	87.0	455,884	88.2	462,776	88.3	456,396	87.8	462,598	87.2
Temporary	38,755	7.4	35,569	6.9	34,791	6.6	35,972	6.9	38,580	7.3
Unstable	28,913	5.6	25,133	4.9	26,297	5.0	27,169	5.2	29,091	5.5
Subtotal	520,612	100.0	516,586	100.0	523,864	100.0	519,537	100.0	530,269	100.0
Total^f	556,028	—	553,953	—	565,916	—	557,394	—	564,049	—

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—United States and 3 territories

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino ^a		Native Hawaiian/ Pacific Islander		White		Multiple races	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Age group (yrs)														
<13	11	0.3	61	0.7	1,939	0.8	579	0.4	5	0.4	269	0.2	52	0.6
13–14	0	0.0	14	0.2	195	0.1	44	<0.1	1	0.1	36	<0.1	7	0.1
15–19	13	0.4	85	1.0	1,492	0.6	638	0.4	3	0.3	250	0.2	60	0.7
20–24	68	2.2	232	2.7	8,035	3.2	4,651	3.1	47	4.2	1,962	1.4	348	3.9
25–29	197	6.3	592	6.9	18,349	7.3	12,320	8.1	89	7.9	5,953	4.1	748	8.3
30–34	361	11.5	1,047	12.2	30,575	12.1	18,804	12.4	160	14.3	11,626	8.1	1,293	14.3
35–39	336	10.7	1,091	12.8	28,620	11.4	18,516	12.2	137	12.2	13,076	9.1	1,162	12.9
40–44	365	11.6	1,064	12.4	24,414	9.7	17,546	11.6	118	10.5	13,362	9.3	929	10.3
45–49	291	9.2	1,023	12.0	22,456	8.9	16,228	10.7	119	10.6	12,473	8.7	747	8.3
50–54	368	11.7	1,163	13.6	25,541	10.1	16,775	11.0	110	9.8	16,583	11.5	923	10.2
55–59	466	14.8	875	10.2	31,141	12.4	17,711	11.7	129	11.5	22,317	15.5	1,006	11.2
60–64	346	11.0	596	7.0	28,470	11.3	14,053	9.3	106	9.5	22,025	15.3	888	9.9
≥65	328	10.4	704	8.2	30,800	12.2	13,965	9.2	97	8.7	24,239	16.8	848	9.4
Subtotal	3,150	100.0	8,547	100.0	252,027	100.0	151,830	100.0	1,121	100.0	144,171	100.0	9,011	100.0
Gender														
Male	2,217	70.4	6,627	77.6	158,811	63.0	116,097	76.5	838	74.8	118,453	82.2	6,282	70.4
Female	800	25.4	1,653	19.3	85,205	33.8	30,417	20.0	213	19.0	23,494	16.3	2,188	24.5
Transgender male	18	0.6	25	0.3	718	0.3	463	0.3	4	0.4	350	0.2	38	0.4
Transgender female	105	3.3	218	2.6	6,804	2.7	4,441	2.9	63	5.6	1,560	1.1	374	4.2
Other gender identity	8	0.3	21	0.2	409	0.2	369	0.2	2	0.2	286	0.2	38	0.4
Subtotal	3,148	100.0	8,544	100.0	251,947	100.0	151,787	100.0	1,120	100.0	144,143	100.0	8,920	100.0
Transmission category														
Male client														
Male-to-male sexual contact	1,242	70.0	3,891	71.6	83,653	60.2	70,304	70.9	498	78.9	76,484	76.5	3,539	71.7
Injection drug use	119	6.7	163	3.0	5,601	4.0	4,761	4.8	26	4.1	5,714	5.7	230	4.7
Male-to-male sexual contact and injection drug use	147	8.3	86	1.6	1,871	1.3	2,121	2.1	20	3.2	5,732	5.7	328	6.6
Heterosexual contact ^b	235	13.2	1,119	20.6	44,834	32.3	20,676	20.9	75	11.9	10,773	10.8	745	15.1
Perinatal	15	0.8	83	1.5	2,319	1.7	799	0.8	10	1.6	397	0.4	70	1.4
Other ^c	16	0.9	94	1.7	655	0.5	477	0.5	2	0.3	844	0.8	25	0.5
Subtotal^d	1,774	100.0	5,436	100.0	138,933	100.0	99,138	100.0	631	100.0	99,944	100.0	4,937	100.0
Female client														
Injection drug use	130	20.8	31	2.3	3,451	4.7	1,628	6.4	11	6.8	3,720	18.6	204	12.2
Heterosexual contact ^b	485	77.5	1,173	86.8	66,555	90.0	22,397	88.3	145	89.5	15,527	77.7	1,332	79.7
Perinatal	7	1.1	101	7.5	3,057	4.1	973	3.8	5	3.1	474	2.4	113	6.8
Other ^c	4	0.6	46	3.4	896	1.2	377	1.5	1	0.6	270	1.4	22	1.3
Subtotal^d	626	100.0	1,351	100.0	73,959	100.0	25,375	100.0	162	100.0	19,991	100.0	1,671	100.0
Transgender client														
Sexual contact ^e	80	80.8	186	93.5	6,011	95.6	3,815	94.8	53	100.0	1,451	88.3	207	87.3
Injection drug use	2	2.0	4	2.0	57	0.9	51	1.3	0	0.0	33	2.0	2	0.8
Sexual contact ^e and injection drug use	17	17.2	7	3.5	149	2.4	130	3.2	0	0.0	138	8.4	23	9.7
Perinatal	0	0.0	2	1.0	48	0.8	7	0.2	0	0.0	13	0.8	3	1.3
Other ^c	0	0.0	0	0.0	25	0.4	20	0.5	0	0.0	9	0.5	2	0.8
Subtotal^d	99	100.0	199	100.0	6,290	100.0	4,023	100.0	53	100.0	1,644	100.0	237	100.0
Total^f	3,150	—	8,547	—	252,027	—	151,830	—	1,121	—	144,171	—	9,011	—

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—United States and 3 territories

	Male		Female		Transgender male		Transgender female		Other gender identity		Total ^a	
	N	%	N	%	N	%	N	%	N	%	N	%
Age group (yrs)												
<13	1,440	0.3	1,541	1.1	*	*	*	*	*	*	2,981	0.5
13–14	130	<0.1	170	0.1	*	*	*	*	*	*	300	0.1
15–19	1,580	0.4	908	0.6	20	1.2	72	0.5	10	0.8	2,590	0.4
20–24	12,054	2.9	2,581	1.8	82	5.0	802	5.8	93	7.7	15,612	2.7
25–29	30,732	7.4	5,812	4.0	209	12.8	1,897	13.8	190	15.8	38,840	6.7
30–34	51,349	12.4	9,984	6.9	334	20.4	2,776	20.1	275	22.8	64,718	11.2
35–39	48,546	11.7	12,322	8.5	254	15.5	2,340	17.0	200	16.6	63,662	11.1
40–44	41,100	9.9	15,442	10.6	188	11.5	1,626	11.8	128	10.6	58,484	10.2
45–49	35,551	8.6	16,976	11.7	122	7.5	1,182	8.6	74	6.1	53,905	9.4
50–54	41,540	10.0	19,173	13.2	120	7.3	1,092	7.9	79	6.6	62,004	10.8
55–59	52,226	12.6	20,819	14.3	116	7.1	978	7.1	78	6.5	74,217	12.9
60–64	47,580	11.5	18,654	12.8	98	6.0	596	4.3	42	3.5	66,970	11.6
≥65	50,005	12.1	20,921	14.4	93	5.7	420	3.0	35	2.9	71,474	12.4
Subtotal	413,833	100.0	145,303	100.0	1,636	100.0	13,781	100.0	1,204	100.0	575,757	100.0
Race/ethnicity												
American Indian/Alaska Native	2,217	0.5	800	0.6	18	1.1	105	0.8	8	0.7	3,148	0.6
Asian	6,627	1.6	1,653	1.1	25	1.5	218	1.6	21	1.9	8,544	1.5
Black/African American	158,811	38.8	85,205	59.2	718	44.4	6,804	50.2	409	36.1	251,947	44.2
Hispanic/Latino ^b	116,097	28.4	30,417	21.1	463	28.7	4,441	32.7	369	32.6	151,787	26.6
Native Hawaiian/Pacific Islander	838	0.2	213	0.1	4	0.2	63	0.5	2	0.2	1,120	0.2
White	118,453	28.9	23,494	16.3	350	21.7	1,560	11.5	286	25.2	144,143	25.3
Multiple races	6,282	1.5	2,188	1.5	38	2.4	374	2.8	38	3.4	8,920	1.6
Subtotal	409,325	100.0	143,970	100.0	1,616	100.0	13,565	100.0	1,133	100.0	569,609	100.0
Transmission category												
Male-to-male sexual contact	240,964	68.3	—	—	—	—	—	—	—	—	240,964	49.3
Injection drug use	16,680	4.7	9,207	7.4	30	2.8	111	1.0	10	1.3	26,038	5.3
Male-to-male sexual contact and injection drug use	10,338	2.9	—	—	—	—	—	—	—	—	10,338	2.1
Heterosexual contact ^c	78,727	22.3	108,025	87.4	—	—	—	—	—	—	186,752	38.2
Perinatal	3,728	1.1	4,771	3.9	31	2.9	34	0.3	8	1.1	8,572	1.8
Other ^d	2,119	0.6	1,626	1.3	10	0.9	42	0.4	4	0.5	3,801	0.8
Sexual contact ^e	—	—	—	—	987	90.8	10,224	94.5	693	93.5	11,904	2.4
Sexual contact ^e and injection drug use	—	—	—	—	29	2.7	411	3.8	26	3.5	466	0.1
Subtotal	352,556	100.0	123,629	100.0	1,087	100.0	10,822	100.0	741	100.0	488,835	100.0
Federal poverty level												
0–100%	212,666	56.2	90,158	67.8	942	69.9	9,368	75.1	694	70.9	313,828	59.6
101–138%	38,288	10.1	13,001	9.8	98	7.3	889	7.1	58	5.9	52,334	9.9
139–250%	73,793	19.5	19,710	14.8	186	13.8	1,451	11.6	132	13.5	95,272	18.1
251–400%	41,278	10.9	8,190	6.2	102	7.6	633	5.1	69	7.0	50,272	9.6
>400%	12,355	3.3	1,892	1.4	19	1.4	125	1.0	26	2.7	14,417	2.7
Subtotal	378,380	100.0	132,951	100.0	1,347	100.0	12,466	100.0	979	100.0	526,123	100.0

Table 3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2023—United States and 3 territories (cont.)

	Male		Female		Transgender male		Transgender female		Other gender identity		Total ^a	
	N	%	N	%	N	%	N	%	N	%	N	%
Housing status												
Stable	332,859	86.9	120,230	89.3	1,114	80.9	9,792	77.8	822	80.7	464,817	87.3
Temporary	28,259	7.4	8,787	6.5	141	10.2	1,417	11.3	107	10.5	38,711	7.3
Unstable	22,031	5.8	5,586	4.2	122	8.9	1,372	10.9	90	8.8	29,201	5.5
Subtotal	383,149	100.0	134,603	100.0	1,377	100.0	12,581	100.0	1,019	100.0	532,729	100.0
Total^f	413,833	—	145,303	—	1,644	—	13,785	—	1,205	—	575,770	—

* To ensure confidentiality, data have been suppressed.

^a Row totals include clients in the specified subpopulation with reported gender information.

^b Hispanics/Latinos can be of any race.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—United States and 3 territories

Age group (yrs)	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact ^a		Perinatal ^b		Other ^c	
	N	%	N	%	N	%	N	%	N	%	N	%
<13	—	—	—	—	—	—	—	—	977	26.2	3	0.1
13–14	3	<0.1	0	0.0	0	0.0	1	<0.1	94	2.5	2	0.1
15–19	733	0.3	3	<0.1	4	<0.1	94	0.1	372	10.0	4	0.2
20–24	8,459	3.5	47	0.3	99	1.0	862	1.1	441	11.8	19	0.9
25–29	21,758	9.0	320	1.9	475	4.6	2,453	3.1	663	17.8	53	2.5
30–34	35,752	14.8	776	4.7	1,151	11.1	4,855	6.2	790	21.2	88	4.2
35–39	32,418	13.5	1,015	6.1	1,251	12.1	5,921	7.5	334	9.0	117	5.5
40–44	24,935	10.3	1,134	6.8	1,197	11.6	7,411	9.4	57	1.5	180	8.5
45–49	19,571	8.1	1,261	7.6	1,084	10.5	8,165	10.4	—	—	196	9.2
50–54	22,280	9.2	1,574	9.4	1,177	11.4	10,370	13.2	—	—	267	12.6
55–59	28,018	11.6	2,524	15.1	1,493	14.4	12,926	16.4	—	—	365	17.2
60–64	23,987	10.0	3,368	20.2	1,253	12.1	12,224	15.5	—	—	360	17.0
≥65	23,050	9.6	4,658	27.9	1,154	11.2	13,445	17.1	—	—	465	21.9
Total	240,964	100.0	16,680	100.0	10,338	100.0	78,727	100.0	3,728	100.0	2,119	100.0

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b For clients with HIV attributed at diagnosis to perinatal transmission, the maximum possible age category is now 40–44 years for all clients.

^c 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, 2023—United States and 3 territories

Age group (yrs)	Injection drug use		Heterosexual contact ^a		Perinatal ^b		Other ^c	
	N	%	N	%	N	%	N	%
<13	—	—	—	—	1,087	22.8	3	0.2
13–14	0	0.0	3	<0.1	125	2.6	0	0.0
15–19	2	<0.1	163	0.2	455	9.5	4	0.2
20–24	45	0.5	1,320	1.2	623	13.1	20	1.2
25–29	206	2.2	3,470	3.2	958	20.1	25	1.5
30–34	442	4.8	6,735	6.2	1,048	22.0	51	3.1
35–39	654	7.1	9,070	8.4	422	8.8	99	6.1
40–44	767	8.3	12,081	11.2	53	1.1	141	8.7
45–49	746	8.1	13,603	12.6	—	—	136	8.4
50–54	1,078	11.7	15,340	14.2	—	—	194	11.9
55–59	1,568	17.0	16,257	15.0	—	—	245	15.1
60–64	1,758	19.1	14,220	13.2	—	—	246	15.1
≥65	1,941	21.1	15,763	14.6	—	—	462	28.4
Total	9,207	100.0	108,025	100.0	4,771	100.0	1,626	100.0

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b For clients with HIV attributed at diagnosis to perinatal transmission, the maximum possible age category is now 40–44 years for all clients.

^c 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, 2023—United States and 3 territories

Age group (yrs)	Sexual contact ^a		Injection drug use		Sexual contact ^a and injection drug use		Perinatal ^b		Other ^c	
	N	%	N	%	N	%	N	%	N	%
<13	—	—	—	—	—	—	*	*	*	*
13–14	*	*	*	*	*	*	*	*	*	*
15–19	65	0.5	0	0.0	1	0.2	1	1.5	0	0.0
20–24	643	5.4	3	2.0	8	1.7	10	14.9	0	0.0
25–29	1,652	13.9	10	6.6	41	8.8	12	17.9	5	8.9
30–34	2,445	20.5	21	13.9	64	13.7	30	44.8	4	7.1
35–39	2,022	17.0	19	12.6	71	15.2	12	17.9	6	10.7
40–44	1,403	11.8	12	7.9	53	11.4	2	3.0	2	3.6
45–49	1,025	8.6	8	5.3	40	8.6	—	—	5	8.9
50–54	929	7.8	17	11.3	49	10.5	—	—	7	12.5
55–59	833	7.0	23	15.2	61	13.1	—	—	11	19.6
60–64	522	4.4	26	17.2	42	9.0	—	—	9	16.1
≥65	364	3.1	12	7.9	36	7.7	—	—	7	12.5
Total	11,903	100.0	151	100.0	466	100.0	67	100.0	56	100.0

* To ensure confidentiality, data have been suppressed.

^a Includes any reported sexual transmission category reported by transgender clients.

^b For clients with HIV attributed at diagnosis to perinatal transmission, the maximum possible age category is now 40–44 years for all clients.

^c Includes hemophilia and blood transfusion.

Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2023—United States and 3 territories

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	N	%	N	%	N	%	N	%	N	%
Age group (yrs)										
<13	1,783	0.6	231	0.4	287	0.3	117	0.2	51	0.4
13–14	143	<0.1	23	<0.1	46	<0.1	22	<0.1	14	0.1
15–19	1,462	0.5	182	0.3	256	0.3	123	0.2	41	0.3
20–24	9,009	2.9	1,124	2.1	2,539	2.7	923	1.8	130	0.9
25–29	21,385	6.8	2,413	4.6	6,713	7.0	3,743	7.4	724	5.0
30–34	35,612	11.3	4,054	7.7	10,709	11.2	6,782	13.5	1,642	11.4
35–39	35,390	11.3	4,316	8.2	10,044	10.5	6,342	12.6	1,832	12.7
40–44	32,816	10.5	4,308	8.2	9,042	9.5	5,644	11.2	1,671	11.6
45–49	30,183	9.6	4,356	8.3	8,475	8.9	5,017	10.0	1,488	10.3
50–54	34,145	10.9	5,650	10.8	9,909	10.4	5,648	11.2	1,769	12.3
55–59	41,084	13.1	7,616	14.5	11,808	12.4	6,195	12.3	1,932	13.4
60–64	35,915	11.4	7,917	15.1	11,268	11.8	5,022	10.0	1,613	11.2
≥65	34,991	11.1	10,154	19.4	14,187	14.9	4,701	9.3	1,512	10.5
Subtotal	313,918	100.0	52,344	100.0	95,283	100.0	50,279	100.0	14,419	100.0
Race/ethnicity										
American Indian/Alaska Native	1,826	0.6	261	0.5	403	0.4	192	0.4	54	0.4
Asian	4,043	1.3	761	1.5	1,619	1.7	1,046	2.1	429	3.0
Black/African American	147,606	47.4	21,795	41.8	38,207	40.4	19,987	40.0	4,605	32.2
Hispanic/Latino ^a	88,020	28.2	12,970	24.9	24,677	26.1	12,154	24.3	2,697	18.9
Native Hawaiian/Pacific Islander	539	0.2	106	0.2	186	0.2	113	0.2	37	0.3
White	65,212	20.9	15,476	29.7	28,363	30.0	15,766	31.5	6,305	44.1
Multiple races	4,450	1.4	719	1.4	1,192	1.3	724	1.4	160	1.1
Subtotal	311,696	100.0	52,088	100.0	94,647	100.0	49,982	100.0	14,287	100.0
Gender										
Male	212,666	67.8	38,288	73.2	73,793	77.5	41,278	82.1	12,355	85.7
Female	90,158	28.7	13,001	24.8	19,710	20.7	8,190	16.3	1,892	13.1
Transgender male	942	0.3	98	0.2	186	0.2	102	0.2	19	0.1
Transgender female	9,368	3.0	889	1.7	1,451	1.5	633	1.3	125	0.9
Other gender identity	694	0.2	58	0.1	132	0.1	69	0.1	26	0.2
Subtotal	313,828	100.0	52,334	100.0	95,272	100.0	50,272	100.0	14,417	100.0
Transmission category										
Male client										
Male-to-male sexual contact	120,604	63.0	24,238	68.8	50,548	75.4	29,490	78.7	9,010	80.6
Injection drug use	12,141	6.3	1,501	4.3	1,619	2.4	719	1.9	188	1.7
Male-to-male sexual contact and injection drug use	6,589	3.4	992	2.8	1,551	2.3	728	1.9	228	2.0
Heterosexual contact ^b	48,575	25.4	7,894	22.4	12,386	18.5	6,072	16.2	1,578	14.1
Perinatal	2,257	1.2	325	0.9	550	0.8	303	0.8	87	0.8
Other ^c	1,152	0.6	260	0.7	407	0.6	174	0.5	82	0.7
Subtotal^d	191,318	100.0	35,210	100.0	67,061	100.0	37,486	100.0	11,173	100.0
Female client										
Injection drug use	7,183	8.8	713	6.0	680	3.8	242	3.3	55	3.3
Heterosexual contact ^b	70,330	86.3	10,494	88.5	16,134	90.6	6,657	91.3	1,516	89.8
Perinatal	2,921	3.6	473	4.0	738	4.1	294	4.0	97	5.7
Other ^c	1,055	1.3	172	1.5	247	1.4	97	1.3	21	1.2
Subtotal^d	81,489	100.0	11,852	100.0	17,799	100.0	7,290	100.0	1,689	100.0

Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2023—United States and 3 territories (cont.)

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	N	%	N	%	N	%	N	%	N	%
Transgender client										
Sexual contact ^a	8,525	93.6	848	93.6	1,430	95.7	645	96.8	133	97.1
Injection drug use	120	1.3	14	1.5	8	0.5	5	0.8	1	0.7
Sexual contact ^a and injection drug use	370	4.1	32	3.5	41	2.7	9	1.4	2	1.5
Perinatal	49	0.5	6	0.7	11	0.7	6	0.9	0	0.0
Other ^c	42	0.5	6	0.7	5	0.3	1	0.2	1	0.7
Subtotal^d	9,106	100.0	906	100.0	1,495	100.0	666	100.0	137	100.0
Health care coverage										
Private employer	13,184	4.2	3,256	6.2	14,388	15.2	15,824	31.6	6,551	45.7
Private individual	23,343	7.5	4,729	9.1	15,331	16.1	10,554	21.1	3,028	21.1
Medicare	23,892	7.7	11,285	21.6	14,082	14.8	3,448	6.9	824	5.7
Medicaid	130,482	41.8	12,052	23.1	16,992	17.9	4,907	9.8	937	6.5
Medicare and Medicaid	27,375	8.8	6,891	13.2	4,166	4.4	611	1.2	86	0.6
Veterans Administration	495	0.2	162	0.3	253	0.3	177	0.4	52	0.4
Indian Health Service	58	<0.1	4	<0.1	5	<0.1	7	<0.1	2	<0.1
Other plan	5,161	1.7	792	1.5	1,719	1.8	791	1.6	196	1.4
No coverage	64,463	20.6	7,532	14.4	16,712	17.6	7,085	14.1	1,150	8.0
Multiple coverages	23,754	7.6	5,453	10.5	11,284	11.9	6,682	13.3	1,523	10.6
Subtotal	312,207	100.0	52,156	100.0	94,932	100.0	50,086	100.0	14,349	100.0
Housing status										
Stable	256,530	82.6	47,983	92.3	88,834	93.8	47,752	95.6	13,881	97.2
Temporary	30,058	9.7	2,503	4.8	3,787	4.0	1,486	3.0	260	1.8
Unstable	24,169	7.8	1,503	2.9	2,117	2.2	722	1.4	143	1.0
Subtotal	310,757	100.0	51,989	100.0	94,738	100.0	49,960	100.0	14,284	100.0
Total^f	313,918	—	52,344	—	95,283	—	50,279	—	14,419	—

Abbreviation: FPL, federal poverty level.

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—United States and 3 territories

	Stable		Temporary		Unstable	
	N	%	N	%	N	%
Age group (yrs)						
<13	2,477	0.5	107	0.3	37	0.1
13–14	245	0.1	10	<0.1	2	<0.1
15–19	1,886	0.4	191	0.5	67	0.2
20–24	11,712	2.5	1,407	3.6	799	2.7
25–29	29,339	6.3	3,537	9.1	2,531	8.7
30–34	49,083	10.6	5,847	15.1	4,559	15.6
35–39	48,756	10.5	5,499	14.2	4,420	15.1
40–44	45,939	9.9	4,439	11.5	3,773	12.9
45–49	43,212	9.3	3,830	9.9	3,138	10.7
50–54	50,843	10.9	3,913	10.1	3,077	10.5
55–59	62,027	13.3	4,210	10.9	3,197	10.9
60–64	56,960	12.3	3,290	8.5	2,201	7.5
≥65	62,441	13.4	2,445	6.3	1,411	4.8
Subtotal	464,920	100.0	38,725	100.0	29,212	100.0
Race/ethnicity						
American Indian/Alaska Native	2,243	0.5	216	0.6	303	1.1
Asian	7,291	1.6	451	1.2	249	0.9
Black/African American	205,169	44.4	17,296	45.0	12,117	42.1
Hispanic/Latino ^a	122,856	26.6	10,847	28.2	8,425	29.3
Native Hawaiian/Pacific Islander	880	0.2	75	0.2	64	0.2
White	117,275	25.4	8,660	22.5	7,041	24.5
Multiple races	6,050	1.3	906	2.4	594	2.1
Subtotal	461,764	100.0	38,451	100.0	28,793	100.0
Gender						
Male	332,859	71.6	28,259	73.0	22,031	75.4
Female	120,230	25.9	8,787	22.7	5,586	19.1
Transgender male	1,114	0.2	141	0.4	122	0.4
Transgender female	9,792	2.1	1,417	3.7	1,372	4.7
Other gender identity	822	0.2	107	0.3	90	0.3
Subtotal	464,817	100.0	38,711	100.0	29,201	100.0
Transmission category						
Male client						
Male-to-male sexual contact	208,383	69.1	15,800	64.3	11,957	62.0
Injection drug use	13,061	4.3	1,604	6.5	1,563	8.1
Male-to-male sexual contact and injection drug use	7,521	2.5	1,324	5.4	1,304	6.8
Heterosexual contact ^b	67,483	22.4	5,464	22.3	4,191	21.7
Perinatal	3,250	1.1	232	0.9	134	0.7
Other ^c	1,827	0.6	133	0.5	125	0.6
Subtotal^d	301,525	100.0	24,557	100.0	19,274	100.0
Female client						
Injection drug use	7,257	6.7	856	11.5	836	18.2
Heterosexual contact ^b	96,130	88.2	6,188	83.3	3,580	77.8
Perinatal	4,194	3.8	299	4.0	129	2.8
Other ^c	1,455	1.3	85	1.1	54	1.2
Subtotal^d	109,036	100.0	7,428	100.0	4,599	100.0
Transgender client						
Sexual contact ^e	9,145	94.6	1,218	91.8	1,213	92.4
Injection drug use	107	1.1	18	1.4	23	1.8
Sexual contact ^e and injection drug use	311	3.2	79	6.0	68	5.2
Perinatal	60	0.6	6	0.5	4	0.3
Other ^c	43	0.4	6	0.5	5	0.4
Subtotal^d	9,666	100.0	1,327	100.0	1,313	100.0

**Table 6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2023—
United States and 3 territories (cont.)**

	Stable		Temporary		Unstable	
	N	%	N	%	N	%
Health care coverage						
Private employer	51,152	11.1	1,488	3.9	1,353	4.7
Private individual	53,469	11.6	3,285	8.6	1,335	4.6
Medicare	50,712	11.0	1,948	5.1	1,489	5.2
Medicaid	138,665	30.1	14,589	38.3	13,361	46.4
Medicare and Medicaid	35,498	7.7	2,172	5.7	1,655	5.7
Veterans Administration	935	0.2	181	0.5	48	0.2
Indian Health Service	65	<0.1	4	<0.1	11	<0.1
Other plan	7,287	1.6	861	2.3	670	2.3
No coverage	80,649	17.5	9,673	25.4	6,599	22.9
Multiple coverages	42,996	9.3	3,884	10.2	2,298	8.0
Subtotal	461,428	100.0	38,085	100.0	28,819	100.0
Total^f	464,920	—	38,725	—	29,212	—

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—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		
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Transgender client																					
Sexual contact ^a	638	96.8	1,082	97.0	501	92.4	5,266	93.5	519	88.9	24	92.3	2	100.0	179	96.2	2,639	96.9	877	88.7	
Injection drug use	7	1.1	4	0.4	6	1.1	86	1.5	11	1.9	0	0.0	0	0.0	2	1.1	19	0.7	15	1.5	
Sexual contact ^a and injection drug use	6	0.9	22	2.0	24	4.4	215	3.8	42	7.2	2	7.7	0	0.0	5	2.7	56	2.1	88	8.9	
Perinatal	7	1.1	5	0.4	3	0.6	41	0.7	4	0.7	0	0.0	0	0.0	0	0.0	4	0.1	8	0.8	
Other ^c	1	0.2	3	0.3	8	1.5	27	0.5	8	1.4	0	0.0	0	0.0	0	0.0	5	0.2	1	0.1	
Subtotal^d	659	100.0	1,116	100.0	542	100.0	5,635	100.0	584	100.0	26	100.0	2	100.0	186	100.0	2,723	100.0	989	100.0	
Total^f	56,774	—	60,163	—	56,956	—	172,399	—	40,064	—	1,228	—	95	—	10,760	—	101,818	—	50,039	—	

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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, 2023—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	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Transgender client																				
Sexual contact ^a	353	88.3	2,268	94.1	1,121	94.1	2,700	96.4	1,498	95.5	1,273	96.4	318	95.5	179	86.1	1,799	90.9	171	83.0
Injection drug use	11	2.8	41	1.7	12	1.0	14	0.5	14	0.9	9	0.7	4	1.2	4	1.9	37	1.9	5	2.4
Sexual contact ^a and injection drug use	30	7.5	55	2.3	39	3.3	62	2.2	46	2.9	31	2.3	9	2.7	24	11.5	132	6.7	30	14.6
Perinatal	5	1.3	20	0.8	15	1.3	16	0.6	7	0.4	4	0.3	1	0.3	0	0.0	5	0.3	0	0.0
Other ^c	1	0.3	26	1.1	4	0.3	9	0.3	4	0.3	3	0.2	1	0.3	1	0.5	7	0.4	0	0.0
Subtotal^d	400	100.0	2,410	100.0	1,191	100.0	2,801	100.0	1,569	100.0	1,320	100.0	333	100.0	208	100.0	1,980	100.0	206	100.0
Federal poverty level																				
0–100%	12,681	62.0	52,963	69.9	30,262	57.3	76,386	54.2	34,665	61.1	41,086	62.1	7,557	55.5	6,125	61.9	37,965	57.6	6,804	50.1
101–138%	2,004	9.8	6,531	8.6	5,600	10.6	14,832	10.5	4,838	8.5	6,915	10.4	1,308	9.6	846	8.5	7,319	11.1	1,338	9.8
139–250%	3,329	16.3	10,922	14.4	9,274	17.6	29,949	21.3	9,617	17.0	11,520	17.4	2,797	20.5	1,553	15.7	12,562	19.1	2,363	17.4
251–400%	1,666	8.1	3,959	5.2	5,452	10.3	16,991	12.1	5,334	9.4	5,264	8.0	1,601	11.8	946	9.6	6,338	9.6	2,035	15.0
>400%	773	3.8	1,427	1.9	2,197	4.2	2,737	1.9	2,235	3.9	1,394	2.1	350	2.6	432	4.4	1,753	2.7	1,052	7.7
Subtotal	20,453	100.0	75,802	100.0	52,785	100.0	140,895	100.0	56,689	100.0	66,179	100.0	13,613	100.0	9,902	100.0	65,937	100.0	13,592	100.0
Health care coverage																				
Private employer	1,509	6.8	4,273	5.5	5,969	10.5	18,345	12.6	6,736	11.3	7,182	10.1	1,751	12.7	1,307	11.3	6,147	9.2	2,654	17.1
Private individual	2,396	10.8	3,646	4.7	4,106	7.2	30,016	20.7	6,118	10.3	5,564	7.8	1,906	13.9	1,138	9.8	2,870	4.3	1,255	8.1
Medicare	2,032	9.2	7,164	9.3	7,971	14.1	16,387	11.3	6,580	11.1	8,052	11.3	1,059	7.7	886	7.6	4,026	6.0	2,003	12.9
Medicaid	9,217	41.6	41,692	53.9	23,898	42.2	20,612	14.2	23,235	39.0	13,540	19.0	4,763	34.6	3,063	26.4	24,916	37.2	4,593	29.6
Medicare and Medicaid	2,786	12.6	6,193	8.0	4,474	7.9	8,290	5.7	4,428	7.4	3,414	4.8	1,724	12.5	409	3.5	5,717	8.5	1,759	11.3
Veterans Administration	18	0.1	30	<0.1	175	0.3	368	0.3	51	0.1	118	0.2	61	0.4	223	1.9	120	0.2	47	0.3
Indian Health Service	1	<0.1	1	<0.1	0	0.0	20	<0.1	1	<0.1	10	<0.1	1	<0.1	2	<0.1	21	<0.1	37	0.2
Other plan	272	1.2	1,018	1.3	505	0.9	2,020	1.4	435	0.7	1,868	2.6	6	<0.1	1,247	10.7	2,885	4.3	388	2.5
No coverage	1,069	4.8	7,956	10.3	5,006	8.8	38,987	26.9	7,389	12.4	27,314	38.3	939	6.8	1,567	13.5	9,431	14.1	634	4.1
Multiple coverages	2,853	12.9	5,370	6.9	4,560	8.0	10,032	6.9	4,535	7.6	4,167	5.9	1,546	11.2	1,768	15.2	10,809	16.1	2,165	13.9
Subtotal	22,153	100.0	77,343	100.0	56,664	100.0	145,077	100.0	59,508	100.0	71,229	100.0	13,756	100.0	11,610	100.0	66,942	100.0	15,535	100.0
Housing status																				
Stable	19,372	88.4	65,378	86.9	49,493	92.2	129,563	90.8	51,881	89.7	54,742	81.9	11,768	86.7	7,076	68.9	56,242	84.7	11,907	85.7
Temporary	1,551	7.1	6,366	8.5	2,132	4.0	8,344	5.8	2,840	4.9	7,168	10.7	941	6.9	2,659	25.9	4,372	6.6	894	6.4
Unstable	986	4.5	3,518	4.7	2,060	3.8	4,800	3.4	3,134	5.4	4,943	7.4	866	6.4	533	5.2	5,824	8.8	1,093	7.9
Subtotal	21,909	100.0	75,262	100.0	53,685	100.0	142,707	100.0	57,855	100.0	66,853	100.0	13,575	100.0	10,268	100.0	66,438	100.0	13,894	100.0
Total^f	23,210	—	80,312	—	61,753	—	149,213	—	63,182	—	74,522	—	14,106	—	12,460	—	68,741	—	18,020	—

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

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

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

^e Includes any sexual transmission category reported by transgender clients.

^f 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.

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, 2019–2023—United States and 3 territories (cont.)

	2019			2020			2021			2022			2023		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%
Federal poverty level															
0–100%	211,356	170,431	80.6	209,021	166,404	79.6	202,135	158,284	78.3	204,555	157,618	77.1	208,362	161,962	77.7
101–138%	37,817	31,532	83.4	35,599	29,003	81.5	33,911	27,410	80.8	34,472	27,594	80.0	33,248	26,906	80.9
139–250%	57,856	47,498	82.1	56,340	45,112	80.1	60,400	48,255	79.9	59,934	47,813	79.8	60,700	48,735	80.3
251–400%	26,402	21,368	80.9	25,403	19,955	78.6	28,603	22,558	78.9	31,070	24,336	78.3	30,980	24,401	78.8
>400%	9,122	7,300	80.0	9,420	7,231	76.8	11,769	9,053	76.9	13,000	9,692	74.6	10,177	7,868	77.3
Health care coverage															
Private employer	37,346	29,598	79.3	35,329	27,226	77.1	36,107	27,554	76.3	38,145	28,850	75.6	37,974	29,133	76.7
Private individual	28,341	22,773	80.4	29,197	22,714	77.8	32,250	25,118	77.9	30,284	23,022	76.0	35,755	27,850	77.9
Medicare	36,265	30,239	83.4	35,134	28,502	81.1	34,755	28,312	81.5	34,988	28,311	80.9	35,767	29,150	81.5
Medicaid	104,997	84,478	80.5	105,109	83,093	79.1	109,158	84,861	77.7	107,933	82,149	76.1	108,939	84,082	77.2
Medicare and Medicaid	25,587	21,951	85.8	24,328	20,322	83.5	24,419	20,409	83.6	24,482	20,361	83.2	24,035	19,985	83.1
Veterans Administration	430	315	73.3	375	259	69.1	347	234	67.4	385	279	72.5	442	315	71.3
Indian Health Service	100	66	66.0	17	11	64.7	147	100	68.0	149	95	63.8	46	26	56.5
Other plan	5,278	4,120	78.1	6,651	5,503	82.7	6,467	4,926	76.2	7,486	5,947	79.4	5,823	4,567	78.4
No coverage	76,277	60,462	79.3	74,328	58,732	79.0	70,716	54,365	76.9	68,787	52,571	76.4	69,755	53,137	76.2
Multiple coverages	35,110	29,332	83.5	34,019	27,564	81.0	35,157	28,374	80.7	36,993	29,820	80.6	32,997	26,887	81.5
Housing status															
Stable	303,351	248,524	81.9	303,417	243,691	80.3	309,290	245,336	79.3	308,868	242,227	78.4	310,115	245,258	79.1
Temporary	22,666	17,120	75.5	20,850	15,568	74.7	19,603	14,207	72.5	20,823	15,112	72.6	21,805	16,089	73.8
Unstable	15,182	11,144	73.4	13,739	9,985	72.7	14,895	10,674	71.7	15,649	11,230	71.8	16,328	11,715	71.7
HHS region^e															
Region 1	13,276	10,845	81.7	13,279	10,604	79.9	13,717	11,059	80.6	13,482	10,547	78.2	13,609	10,434	76.7
Region 2	51,950	45,064	86.7	51,052	43,792	85.8	50,776	43,556	85.8	53,520	45,096	84.3	54,036	45,934	85.0
Region 3	41,605	33,832	81.3	39,612	31,731	80.1	39,421	30,803	78.1	40,479	31,307	77.3	40,565	32,011	78.9
Region 4	97,751	80,876	82.7	92,081	74,130	80.5	95,179	76,106	80.0	99,785	79,205	79.4	99,152	78,254	78.9
Region 5	39,266	30,040	76.5	38,047	27,242	71.6	42,077	29,757	70.7	36,885	25,755	69.8	39,489	29,072	73.6
Region 6	42,878	32,579	76.0	44,068	34,187	77.6	41,927	30,546	72.9	40,672	30,247	74.4	44,063	32,738	74.3
Region 7	6,985	5,496	78.7	6,934	5,432	78.3	6,570	5,265	80.1	6,710	4,876	72.7	7,067	5,361	75.9
Region 8	6,525	5,082	77.9	6,158	4,278	69.5	6,125	4,455	72.7	6,615	4,697	71.0	5,231	3,939	75.3
Region 9	38,085	30,228	79.4	41,811	33,564	80.3	42,674	33,743	79.1	38,043	28,985	76.2	37,507	28,637	76.4
Region 10	6,447	4,868	75.5	6,235	4,272	68.5	5,826	4,216	72.4	5,919	4,267	72.1	5,862	4,193	71.5
Total^f	352,479	284,974	80.8	346,796	275,282	79.4	352,241	275,786	78.3	352,115	272,761	77.5	354,073	276,379	78.1

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

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

^d Includes any sexual transmission category reported by transgender clients.

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

^f 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, 2019–2023—United States and 3 territories (cont.)

	2019			2020			2021			2022			2023		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Federal poverty level															
0–100%	222,493	190,526	85.6	215,658	187,725	87.0	210,972	184,498	87.5	214,536	187,421	87.4	221,688	196,230	88.5
101–138%	39,400	35,744	90.7	36,678	33,720	91.9	35,086	32,268	92.0	35,539	32,718	92.1	34,847	32,357	92.9
139–250%	60,818	55,851	91.8	58,594	54,483	93.0	62,962	58,355	92.7	62,560	57,900	92.6	64,267	59,998	93.4
251–400%	27,797	26,108	93.9	26,504	25,134	94.8	29,984	28,363	94.6	32,537	30,612	94.1	33,072	31,346	94.8
>400%	9,535	9,164	96.1	9,753	9,386	96.2	12,332	11,809	95.8	13,553	12,891	95.1	10,684	10,298	96.4
Health care coverage															
Private employer	39,488	36,992	93.7	36,917	34,891	94.5	37,928	35,911	94.7	39,809	37,602	94.5	40,462	38,280	94.6
Private individual	29,705	27,650	93.1	30,526	28,643	93.8	33,391	31,341	93.9	31,457	29,409	93.5	37,632	35,178	93.5
Medicare	37,197	34,240	92.1	35,593	33,127	93.1	35,395	32,942	93.1	35,664	33,239	93.2	36,843	34,680	94.1
Medicaid	109,781	93,359	85.0	107,328	92,883	86.5	112,922	98,250	87.0	112,099	97,674	87.1	114,815	101,367	88.3
Medicare and Medicaid	26,055	23,782	91.3	24,449	22,389	91.6	24,777	22,906	92.4	24,954	23,017	92.2	24,697	22,990	93.1
Veterans Administration	472	437	92.6	383	352	91.9	358	331	92.5	404	377	93.3	493	457	92.7
Indian Health Service	119	102	85.7	21	14	66.7	167	147	88.0	162	145	89.5	55	49	89.1
Other plan	5,607	4,899	87.4	6,932	6,238	90.0	6,800	6,088	89.5	7,859	7,112	90.5	6,293	5,659	89.9
No coverage	83,124	69,300	83.4	79,360	67,695	85.3	76,405	65,410	85.6	74,999	63,835	85.1	76,842	66,630	86.7
Multiple coverages	35,918	33,177	92.4	34,539	32,173	93.1	36,137	33,646	93.1	37,919	35,070	92.5	34,551	32,304	93.5
Housing status															
Stable	317,808	283,810	89.3	313,689	283,456	90.4	321,816	292,101	90.8	322,650	292,294	90.6	327,880	300,200	91.6
Temporary	24,417	20,060	82.2	21,898	18,345	83.8	21,068	17,603	83.6	22,522	18,946	84.1	23,875	20,347	85.2
Unstable	16,404	12,223	74.5	14,364	11,037	76.8	15,843	12,252	77.3	16,616	12,952	77.9	17,664	14,087	79.7
HHS region^e															
Region 1	13,676	12,821	93.7	13,010	12,260	94.2	13,736	13,022	94.8	13,480	12,777	94.8	13,887	13,204	95.1
Region 2	53,660	47,300	88.1	52,267	46,729	89.4	52,046	46,716	89.8	55,398	50,174	90.6	56,569	51,688	91.4
Region 3	43,181	38,643	89.5	39,997	36,293	90.7	40,300	36,671	91.0	41,624	37,646	90.4	42,308	38,808	91.7
Region 4	103,000	89,439	86.8	96,342	85,075	88.3	99,805	88,555	88.7	105,299	93,042	88.4	105,360	94,686	89.9
Region 5	41,471	37,003	89.2	38,883	34,868	89.7	43,931	39,820	90.6	38,654	35,070	90.7	41,976	37,903	90.3
Region 6	46,297	39,178	84.6	47,122	41,038	87.1	44,708	38,645	86.4	43,162	37,380	86.6	47,093	41,411	87.9
Region 7	7,443	6,686	89.8	7,452	6,741	90.5	7,183	6,541	91.1	7,076	6,442	91.0	7,849	7,251	92.4
Region 8	6,648	6,114	92.0	5,875	5,437	92.5	6,101	5,699	93.4	6,381	5,989	93.9	5,670	5,317	93.8
Region 9	39,865	35,681	89.5	42,547	38,649	90.8	44,447	40,406	90.9	39,834	36,007	90.4	40,093	36,543	91.1
Region 10	6,602	6,226	94.3	6,379	5,919	92.8	6,123	5,674	92.7	6,358	5,830	91.7	6,277	5,784	92.1
Total^f	370,119	326,204	88.1	357,914	320,015	89.4	366,856	329,228	89.7	367,846	329,643	89.6	375,259	339,855	90.6

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

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

^d Includes any sexual transmission category reported by transgender clients.

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

^f 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	324	244	75.3	967	806	83.4	50,127	40,307	80.4	18,355	15,614	85.1	85	60	70.6	11,711	9,069	77.4	770	589	76.5	82,733	66,991	81.0
Temporary	33	27	81.8	54	43	79.6	3,123	2,409	77.1	1,021	824	80.7	6	5	83.3	862	605	70.2	91	68	74.7	5,210	3,995	76.7
Unstable	49	36	73.5	15	14	93.3	1,695	1,232	72.7	757	644	85.1	2	1	50.0	720	481	66.8	47	33	70.2	3,317	2,469	74.4
HHS region^c																								
Region 1	12	8	66.7	54	46	85.2	1,830	1,467	80.2	1,559	1,252	80.3	4	1	25.0	845	640	75.7	45	36	80.0	4,389	3,481	79.3
Region 2	29	23	79.3	178	146	82.0	8,054	6,769	84.0	7,803	6,889	88.3	12	10	83.3	1,297	1,028	79.3	107	90	84.1	17,600	15,053	85.5
Region 3	39	34	87.2	110	88	80.0	9,489	7,620	80.3	1,516	1,338	88.3	7	5	71.4	1,839	1,407	76.5	91	73	80.2	13,152	10,607	80.6
Region 4	64	51	79.7	162	141	87.0	19,537	15,646	80.1	2,640	2,220	84.1	17	10	58.8	4,106	3,140	76.5	151	106	70.2	26,711	21,343	79.9
Region 5	34	23	67.6	131	106	80.9	5,977	4,575	76.5	1,180	929	78.7	5	4	80.0	1,366	981	71.8	152	108	71.1	8,893	6,762	76.0
Region 6	66	54	81.8	120	102	85.0	6,412	4,889	76.2	2,594	2,105	81.1	5	4	80.0	1,449	1,094	75.5	73	57	78.1	10,908	8,435	77.3
Region 7	9	8	88.9	38	31	81.6	1,009	761	75.4	131	99	75.6	1	1	100.0	409	296	72.4	23	19	82.6	1,622	1,216	75.0
Region 8	16	11	68.8	12	9	75.0	231	175	75.8	235	172	73.2	2	1	50.0	247	180	72.9	161	120	74.5	907	668	73.6
Region 9	67	54	80.6	192	159	82.8	1,825	1,456	79.8	2,309	1,912	82.8	34	26	76.5	1,367	1,061	77.6	78	57	73.1	5,924	4,764	80.4
Region 10	68	41	60.3	44	35	79.5	447	337	75.4	120	85	70.8	6	4	66.7	263	196	74.5	29	22	75.9	1,022	743	72.7
Total^b	411	310	75.4	1,048	868	82.8	55,909	44,547	79.7	20,315	17,197	84.7	93	66	71.0	13,504	10,261	76.0	921	699	75.9	92,795	74,377	80.2

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

^a Hispanics/Latinas can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	345	310	89.9	1,013	979	96.6	52,433	47,783	91.1	19,205	17,802	92.7	94	86	91.5	12,393	11,508	92.9	820	741	90.4	86,736	79,602	91.8
Temporary	35	32	91.4	55	55	100.0	3,364	2,846	84.6	1,113	971	87.2	7	7	100.0	930	804	86.5	102	87	85.3	5,630	4,822	85.6
Unstable	53	41	77.4	15	15	100.0	1,781	1,432	80.4	801	684	85.4	2	2	100.0	787	605	76.9	47	39	83.0	3,524	2,847	80.8
HHS region^c																								
Region 1	13	12	92.3	51	50	98.0	1,882	1,781	94.6	1,580	1,489	94.2	4	4	100.0	841	810	96.3	47	44	93.6	4,460	4,227	94.8
Region 2	31	28	90.3	184	181	98.4	8,419	7,621	90.5	8,095	7,485	92.5	13	13	100.0	1,358	1,283	94.5	112	102	91.1	18,367	16,854	91.8
Region 3	40	35	87.5	117	116	99.1	9,716	8,901	91.6	1,564	1,452	92.8	7	7	100.0	1,908	1,761	92.3	93	84	90.3	13,502	12,403	91.9
Region 4	71	62	87.3	172	169	98.3	20,496	18,478	90.2	2,783	2,570	92.3	18	18	100.0	4,376	3,975	90.8	166	144	86.7	28,123	25,453	90.5
Region 5	35	29	82.9	138	130	94.2	6,259	5,615	89.7	1,263	1,167	92.4	6	6	100.0	1,471	1,311	89.1	156	141	90.4	9,379	8,444	90.0
Region 6	68	61	89.7	124	119	96.0	6,813	6,052	88.8	2,781	2,492	89.6	5	5	100.0	1,568	1,392	88.8	76	71	93.4	11,591	10,341	89.2
Region 7	11	8	72.7	40	38	95.0	1,110	1,004	90.5	148	142	95.9	1	1	100.0	462	421	91.1	24	23	95.8	1,798	1,638	91.1
Region 8	18	18	100.0	16	15	93.8	252	237	94.0	260	240	92.3	2	2	100.0	278	264	95.0	179	160	89.4	1,007	938	93.1
Region 9	70	62	88.6	199	194	97.5	1,937	1,741	89.9	2,436	2,219	91.1	38	34	89.5	1,433	1,314	91.7	85	72	84.7	6,256	5,687	90.9
Region 10	73	65	89.0	43	39	90.7	473	446	94.3	135	122	90.4	9	5	55.6	285	256	89.8	32	28	87.5	1,098	1,004	91.4
Total^b	439	388	88.4	1,093	1,059	96.9	58,519	52,906	90.4	21,293	19,605	92.1	103	95	92.2	14,321	13,102	91.5	982	878	89.4	97,362	88,586	91.0

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

^a Hispanics/Latinas can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	949	688	72.5	3,615	2,861	79.1	88,465	68,215	77.1	63,346	51,688	81.6	337	251	74.5	59,072	45,591	77.2	2,253	1,702	75.5	219,569	172,165	78.4
Temporary	80	49	61.3	202	157	77.7	6,798	4,852	71.4	4,924	3,799	77.2	19	11	57.9	3,449	2,409	69.8	281	209	74.4	15,838	11,554	73.0
Unstable	90	56	62.2	105	79	75.2	4,995	3,418	68.4	3,939	3,117	79.1	20	13	65.0	2,744	1,765	64.3	182	126	69.2	12,279	8,713	71.0
HHS region^c																								
Region 1	16	11	68.8	166	129	77.7	1,914	1,480	77.3	2,833	2,211	78.0	10	7	70.0	3,823	2,768	72.4	102	79	77.5	8,968	6,752	75.3
Region 2	64	51	79.7	672	567	84.4	10,959	8,908	81.3	17,154	15,091	88.0	39	28	71.8	4,726	3,894	82.4	189	155	82.0	34,446	29,229	84.9
Region 3	80	64	80.0	347	282	81.3	14,846	11,459	77.2	3,507	2,860	81.6	25	22	88.0	7,367	5,748	78.0	201	150	74.6	26,512	20,693	78.1
Region 4	171	136	79.5	499	413	82.8	39,432	30,580	77.6	11,802	9,769	82.8	58	44	75.9	17,639	13,788	78.2	555	418	75.3	70,246	55,217	78.6
Region 5	74	41	55.4	411	313	76.2	13,644	9,825	72.0	6,025	4,559	75.7	20	11	55.0	8,497	6,179	72.7	472	339	71.8	29,291	21,367	72.9
Region 6	248	176	71.0	354	268	75.7	11,232	7,826	69.7	12,787	9,840	77.0	32	20	62.5	6,563	4,795	73.1	305	232	76.1	32,096	23,550	73.4
Region 7	26	20	76.9	99	87	87.9	1,923	1,411	73.4	713	555	77.8	10	9	90.0	2,421	1,875	77.4	78	54	69.2	5,271	4,012	76.1
Region 8	37	23	62.2	47	29	61.7	285	213	74.7	1,422	1,106	77.8	3	1	33.3	2,004	1,497	74.7	393	308	78.4	4,213	3,193	75.8
Region 9	249	179	71.9	1,148	855	74.5	4,562	3,296	72.2	14,527	11,408	78.5	155	112	72.3	9,224	6,774	73.4	326	234	71.8	30,469	23,040	75.6
Region 10	153	85	55.6	192	143	74.5	711	514	72.3	1,006	735	73.1	29	23	79.3	2,304	1,667	72.4	104	69	66.3	4,696	3,349	71.3
Total^b	1,136	800	70.4	3,995	3,135	78.5	102,029	77,445	75.9	72,975	59,071	80.9	384	280	72.9	66,381	50,386	75.9	2,761	2,066	74.8	251,859	194,768	77.3

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

^a Hispanics/Latinos can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

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

Table 12b. Retention in care among gay, bisexual, and other 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Age group (yrs)																								
13–14	0	—	—	0	—	—	1	1	100.0	1	0	0.0	0	—	—	0	—	—	0	—	—	2	1	50.0
15–19	3	2	66.7	2	2	100.0	264	202	76.5	116	95	81.9	0	—	—	32	24	75.0	7	6	85.7	426	333	78.2
20–24	14	11	78.6	67	49	73.1	3,084	2,243	72.7	1,756	1,348	76.8	8	5	62.5	594	433	72.9	86	57	66.3	5,651	4,170	73.8
25–29	58	44	75.9	233	175	75.1	7,188	5,118	71.2	4,797	3,693	77.0	28	16	57.1	2,000	1,419	71.0	228	163	71.5	14,626	10,701	73.2
30–34	114	77	67.5	405	295	72.8	11,677	8,432	72.2	7,560	5,851	77.4	35	15	42.9	3,832	2,775	72.4	385	278	72.2	24,148	17,826	73.8
35–39	82	51	62.2	368	285	77.4	9,690	7,050	72.8	7,180	5,705	79.5	35	28	80.0	4,326	3,164	73.1	286	199	69.6	22,096	16,577	75.0
40–44	90	62	68.9	302	240	79.5	6,026	4,534	75.2	5,933	4,782	80.6	36	29	80.6	4,180	3,082	73.7	187	142	75.9	16,878	12,965	76.8
45–49	69	44	63.8	261	202	77.4	4,040	3,105	76.9	4,855	4,039	83.2	24	20	83.3	3,777	2,832	75.0	120	93	77.5	13,244	10,415	78.6
50–54	85	63	74.1	342	274	80.1	4,034	3,156	78.2	4,731	3,986	84.3	26	20	76.9	5,436	4,210	77.4	176	135	76.7	14,926	11,917	79.8
55–59	87	63	72.4	252	205	81.3	4,983	4,003	80.3	4,651	3,962	85.2	36	29	80.6	7,866	6,204	78.9	168	135	80.4	18,139	14,677	80.9
60–64	71	48	67.6	142	121	85.2	3,924	3,172	80.8	3,101	2,694	86.9	23	20	87.0	7,558	6,021	79.7	135	113	83.7	15,018	12,239	81.5
≥65	55	49	89.1	117	94	80.3	3,090	2,571	83.2	2,195	1,920	87.5	20	16	80.0	7,822	6,424	82.1	114	92	80.7	13,488	11,223	83.2
Federal poverty level																								
0–100%	413	284	68.8	1,198	932	77.8	32,152	23,815	74.1	25,543	20,669	80.9	128	95	74.2	20,358	15,417	75.7	1,020	737	72.3	81,216	62,269	76.7
101–138%	73	52	71.2	191	147	77.0	5,101	3,941	77.3	4,368	3,623	82.9	34	25	73.5	5,333	4,296	80.6	152	122	80.3	15,317	12,257	80.0
139–250%	123	95	77.2	519	409	78.8	11,047	8,642	78.2	9,672	8,020	82.9	50	38	76.0	10,415	8,287	79.6	377	294	78.0	32,381	25,924	80.1
251–400%	79	57	72.2	330	266	80.6	6,601	5,152	78.0	4,965	4,013	80.8	37	27	73.0	6,430	5,013	78.0	223	167	74.9	18,744	14,757	78.7
>400%	25	19	76.0	192	151	78.6	1,586	1,210	76.3	1,291	1,023	79.2	14	11	78.6	3,370	2,596	77.0	62	50	80.6	6,585	5,096	77.4
Health care coverage																								
Private employer	99	71	71.7	460	355	77.2	8,339	6,236	74.8	5,313	4,199	79.0	46	35	76.1	7,622	5,763	75.6	252	198	78.6	22,239	16,928	76.1
Private individual	51	31	60.8	365	290	79.5	7,379	5,712	77.4	4,396	3,430	78.0	30	20	66.7	6,847	5,284	77.2	212	145	68.4	19,355	14,977	77.4
Medicare	72	54	75.0	88	69	78.4	4,406	3,525	80.0	1,826	1,570	86.0	23	18	78.3	7,535	6,085	80.8	140	109	77.9	14,157	11,475	81.1
Medicaid	208	152	73.1	621	472	76.0	15,726	11,522	73.3	11,032	8,985	81.4	92	62	67.4	9,494	7,136	75.2	591	438	74.1	38,217	29,111	76.2
Medicare and Medicaid	43	34	79.1	80	70	87.5	2,857	2,334	81.7	1,419	1,209	85.2	13	13	100.0	3,593	2,977	82.9	121	100	82.6	8,169	6,775	82.9
Veterans Administration	4	3	75.0	5	2	40.0	68	48	70.6	32	28	87.5	0	—	—	87	59	67.8	1	1	100.0	197	141	71.6
Indian Health Service	22	11	50.0	0	—	—	4	3	75.0	1	1	100.0	0	—	—	2	1	50.0	2	1	50.0	31	17	54.8
Other plan	12	7	58.3	55	41	74.5	604	481	79.6	1,606	1,314	81.8	4	2	50.0	394	269	68.3	11	9	81.8	2,709	2,138	78.9
No coverage	79	53	67.1	482	367	76.1	13,265	9,534	71.9	16,581	13,519	81.5	34	23	67.6	5,243	3,794	72.4	282	203	72.0	36,035	27,540	76.4
Multiple coverages	136	97	71.3	320	265	82.8	4,959	4,027	81.2	4,380	3,655	83.4	29	25	86.2	6,365	5,088	79.9	273	205	75.1	16,571	13,460	81.2
Housing status																								
Stable	623	448	71.9	2,266	1,774	78.3	50,557	38,540	76.2	40,746	33,260	81.6	245	184	75.1	43,213	33,696	78.0	1,571	1,187	75.6	140,056	109,734	78.4
Temporary	47	32	68.1	127	102	80.3	3,733	2,672	71.6	3,218	2,533	78.7	10	4	40.0	2,090	1,530	73.2	180	131	72.8	9,436	7,031	74.5
Unstable	47	30	63.8	70	53	75.7	2,760	1,896	68.7	2,521	2,028	80.4	11	8	72.7	1,419	946	66.7	117	81	69.2	6,963	5,050	72.5

Table 12b. Retention in care among gay, bisexual, and other 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b			
	Retained			Retained			Retained			Retained			Retained			Retained			Retained						
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	
HHS region^c																									
Region 1	11	7	63.6	106	85	80.2	698	509	72.9	1,420	1,113	78.4	9	6	66.7	2,909	2,098	72.1	66	49	74.2	5,276	3,906	74.0	
Region 2	36	31	86.1	400	334	83.5	4,828	3,867	80.1	9,166	8,167	89.1	23	15	65.2	2,992	2,518	84.2	95	76	80.0	17,887	15,312	85.6	
Region 3	43	32	74.4	214	167	78.0	7,370	5,564	75.5	1,853	1,496	80.7	18	17	94.4	5,370	4,248	79.1	126	96	76.2	15,055	11,666	77.5	
Region 4	118	89	75.4	317	255	80.4	23,822	18,338	77.0	8,362	6,944	83.0	47	37	78.7	13,233	10,483	79.2	422	320	75.8	46,366	36,502	78.7	
Region 5	49	26	53.1	215	171	79.5	8,389	6,065	72.3	3,914	2,981	76.2	9	6	66.7	6,247	4,611	73.8	328	226	68.9	19,204	14,123	73.5	
Region 6	166	125	75.3	186	137	73.7	6,451	4,502	69.8	8,123	6,347	78.1	21	11	52.4	4,160	3,157	75.9	236	185	78.4	19,537	14,583	74.6	
Region 7	16	11	68.8	47	42	89.4	1,242	919	74.0	504	401	79.6	9	8	88.9	1,818	1,421	78.2	59	41	69.5	3,696	2,844	76.9	
Region 8	25	16	64.0	32	21	65.6	145	102	70.3	1,027	797	77.6	2	1	50.0	1,419	1,087	76.6	229	180	78.6	2,886	2,209	76.5	
Region 9	152	109	71.7	822	613	74.6	2,862	2,054	71.8	10,870	8,579	78.9	108	77	71.3	6,417	4,796	74.7	241	174	72.2	21,598	16,499	76.4	
Region 10	99	58	58.6	114	87	76.3	300	211	70.3	691	512	74.1	22	17	77.3	1,494	1,102	73.8	64	45	70.3	2,852	2,074	72.7	
Total^b	728	514	70.6	2,491	1,942	78.0	58,001	43,587	75.1	46,876	38,075	81.2	271	198	73.1	47,423	36,588	77.2	1,892	1,413	74.7	158,642	123,044	77.6	

Retention in care was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

^c 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	1,021	932	91.3	3,840	3,687	96.0	93,935	83,347	88.7	67,503	62,596	92.7	352	322	91.5	62,200	58,794	94.5	2,452	2,198	89.6	232,911	213,362	91.6
Temporary	86	68	79.1	235	218	92.8	7,446	6,064	81.4	5,471	4,873	89.1	21	18	85.7	3,750	3,278	87.4	303	263	86.8	17,408	14,861	85.4
Unstable	93	72	77.4	125	109	87.2	5,398	4,065	75.3	4,274	3,654	85.5	19	14	73.7	2,980	2,369	79.5	205	167	81.5	13,319	10,624	79.8
HHS region^c																								
Region 1	18	17	94.4	179	174	97.2	1,955	1,810	92.6	2,961	2,809	94.9	10	10	100.0	3,852	3,744	97.2	110	99	90.0	9,179	8,752	95.3
Region 2	64	59	92.2	709	678	95.6	11,510	10,119	87.9	17,986	16,659	92.6	39	38	97.4	4,930	4,676	94.8	202	175	86.6	36,130	33,036	91.4
Region 3	77	69	89.6	361	350	97.0	15,476	13,900	89.8	3,840	3,564	92.8	27	26	96.3	7,690	7,310	95.1	214	195	91.1	27,844	25,562	91.8
Region 4	189	168	88.9	542	519	95.8	42,021	36,627	87.2	12,699	11,760	92.6	60	55	91.7	18,658	17,427	93.4	610	550	90.2	74,878	67,194	89.7
Region 5	83	75	90.4	441	419	95.0	14,569	12,778	87.7	6,439	5,964	92.6	20	18	90.0	9,029	8,467	93.8	508	452	89.0	31,239	28,306	90.6
Region 6	269	231	85.9	385	361	93.8	12,114	10,232	84.5	13,713	12,242	89.3	35	31	88.6	6,969	6,257	89.8	330	284	86.1	34,368	30,127	87.7
Region 7	30	26	86.7	111	106	95.5	2,166	1,964	90.7	802	763	95.1	10	9	90.0	2,635	2,498	94.8	91	76	83.5	5,847	5,443	93.1
Region 8	44	40	90.9	48	46	95.8	304	284	93.4	1,534	1,441	93.9	4	3	75.0	2,178	2,056	94.4	407	375	92.1	4,544	4,268	93.9
Region 9	261	232	88.9	1,232	1,174	95.3	4,956	4,329	87.3	15,660	14,393	91.9	161	140	87.0	9,676	8,945	92.4	373	330	88.5	32,611	29,796	91.4
Region 10	163	153	93.9	205	199	97.1	754	666	88.3	1,080	1,009	93.4	30	28	93.3	2,473	2,306	93.2	124	102	82.3	5,023	4,646	92.5
Total^b	1,217	1,087	89.3	4,279	4,088	95.5	108,585	95,040	87.5	78,061	71,841	92.0	400	362	90.5	70,074	65,514	93.5	3,007	2,671	88.8	267,882	242,643	90.6

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

^a Hispanics/Latinos can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

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

Table 12d. Viral suppression among gay, bisexual, and other 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Age group (yrs)																								
13–14	0	—	—	0	—	—	1	1	100.0	1	1	100.0	0	—	—	1	1	100.0	0	—	—	3	3	100.0
15–19	4	4	100.0	7	6	85.7	334	263	78.7	157	125	79.6	0	—	—	38	32	84.2	6	5	83.3	549	437	79.6
20–24	16	11	68.8	84	74	88.1	3,478	2,933	84.3	2,053	1,805	87.9	8	6	75.0	697	621	89.1	100	80	80.0	6,480	5,571	86.0
25–29	66	57	86.4	259	254	98.1	7,837	6,651	84.9	5,423	4,890	90.2	29	27	93.1	2,225	2,053	92.3	255	228	89.4	16,195	14,253	88.0
30–34	124	108	87.1	448	430	96.0	12,652	10,656	84.2	8,320	7,599	91.3	39	37	94.9	4,182	3,837	91.8	427	371	86.9	26,348	23,173	87.9
35–39	95	84	88.4	408	384	94.1	10,434	8,922	85.5	7,685	7,083	92.2	35	30	85.7	4,609	4,246	92.1	309	269	87.1	23,717	21,153	89.2
40–44	96	83	86.5	318	303	95.3	6,393	5,557	86.9	6,334	5,828	92.0	36	33	91.7	4,382	4,034	92.1	206	185	89.8	17,890	16,139	90.2
45–49	80	73	91.3	277	269	97.1	4,291	3,793	88.4	5,111	4,790	93.7	25	24	96.0	4,000	3,684	92.1	131	115	87.8	14,015	12,842	91.6
50–54	88	79	89.8	351	339	96.6	4,234	3,803	89.8	4,932	4,656	94.4	26	25	96.2	5,722	5,354	93.6	187	178	95.2	15,638	14,527	92.9
55–59	97	90	92.8	260	250	96.2	5,155	4,759	92.3	4,838	4,612	95.3	37	36	97.3	8,190	7,854	95.9	181	171	94.5	18,858	17,864	94.7
60–64	70	64	91.4	152	146	96.1	4,072	3,816	93.7	3,187	3,054	95.8	24	20	83.3	7,855	7,624	97.1	139	132	95.0	15,560	14,916	95.9
≥65	59	57	96.6	119	115	96.6	3,132	2,990	95.5	2,266	2,195	96.9	20	19	95.0	8,059	7,892	97.9	124	122	98.4	13,857	13,466	97.2
Federal poverty level																								
0–100%	454	399	87.9	1,308	1,235	94.4	34,536	29,212	84.6	27,640	25,201	91.2	129	118	91.5	21,578	19,822	91.9	1,110	964	86.8	87,197	77,356	88.7
101–138%	78	72	92.3	210	202	96.2	5,363	4,791	89.3	4,615	4,341	94.1	34	31	91.2	5,568	5,333	95.8	161	153	95.0	16,099	14,984	93.1
139–250%	131	118	90.1	542	527	97.2	11,800	10,672	90.4	10,293	9,731	94.5	57	53	93.0	10,944	10,504	96.0	402	375	93.3	34,364	32,166	93.6
251–400%	92	86	93.5	356	348	97.8	7,079	6,574	92.9	5,334	5,082	95.3	37	33	89.2	6,823	6,631	97.2	256	235	91.8	20,063	19,069	95.0
>400%	25	24	96.0	208	201	96.6	1,687	1,591	94.3	1,350	1,301	96.4	15	15	100.0	3,512	3,455	98.4	70	67	95.7	6,917	6,702	96.9
Health care coverage																								
Private employer	114	110	96.5	484	474	97.9	8,907	8,232	92.4	5,668	5,431	95.8	48	46	95.8	8,103	7,881	97.3	278	262	94.2	23,721	22,548	95.1
Private individual	56	54	96.4	392	376	95.9	7,815	7,120	91.1	4,628	4,418	95.5	30	28	93.3	7,136	6,868	96.2	220	210	95.5	20,359	19,156	94.1
Medicare	80	72	90.0	91	83	91.2	4,544	4,143	91.2	1,874	1,776	94.8	23	21	91.3	7,825	7,564	96.7	151	145	96.0	14,654	13,866	94.6
Medicaid	228	193	84.6	661	626	94.7	16,835	14,410	85.6	11,712	10,725	91.6	98	88	89.8	10,011	9,192	91.8	650	555	85.4	40,657	36,209	89.1
Medicare and Medicaid	45	40	88.9	78	75	96.2	2,981	2,668	89.5	1,434	1,356	94.6	14	14	100.0	3,664	3,505	95.7	132	125	94.7	8,391	7,824	93.2
Veterans Administration	4	4	100.0	5	3	60.0	76	66	86.8	38	34	89.5	0	—	—	99	96	97.0	2	0	0.0	224	203	90.6
Indian Health Service	23	22	95.7	0	—	—	5	5	100.0	2	1	50.0	0	—	—	3	1	33.3	3	3	100.0	36	32	88.9
Other plan	15	13	86.7	59	59	100.0	658	541	82.2	1,733	1,628	93.9	3	3	100.0	429	403	93.9	11	11	100.0	2,934	2,682	91.4
No coverage	86	71	82.6	555	524	94.4	14,550	11,848	81.4	18,240	16,538	90.7	34	30	88.2	5,794	5,077	87.6	318	263	82.7	39,660	34,423	86.8
Multiple coverages	141	129	91.5	345	338	98.0	5,254	4,783	91.0	4,674	4,459	95.4	29	27	93.1	6,648	6,409	96.4	291	276	94.8	17,499	16,535	94.5
Housing status																								
Stable	680	617	90.7	2,423	2,329	96.1	53,975	47,759	88.5	43,556	40,663	93.4	254	236	92.9	45,399	43,242	95.2	1,720	1,558	90.6	148,887	137,229	92.2
Temporary	53	45	84.9	150	139	92.7	4,061	3,292	81.1	3,568	3,215	90.1	9	8	88.9	2,275	2,031	89.3	194	169	87.1	10,347	8,930	86.3
Unstable	50	38	76.0	80	73	91.3	3,005	2,263	75.3	2,744	2,375	86.6	11	8	72.7	1,567	1,268	80.9	126	107	84.9	7,607	6,149	80.8

Table 12d. Viral suppression among gay, bisexual, and other 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
HHS region^c																								
Region 1	10	9	90.0	115	111	96.5	707	650	91.9	1,512	1,447	95.7	9	9	100.0	2,933	2,861	97.5	70	64	91.4	5,410	5,203	96.2
Region 2	38	34	89.5	433	416	96.1	5,077	4,484	88.3	9,673	9,063	93.7	24	23	95.8	3,097	2,974	96.0	110	95	86.4	18,817	17,432	92.6
Region 3	46	40	87.0	220	214	97.3	7,769	6,953	89.5	2,052	1,920	93.6	19	18	94.7	5,606	5,393	96.2	137	126	92.0	15,915	14,726	92.5
Region 4	132	115	87.1	346	330	95.4	25,452	22,105	86.8	9,033	8,426	93.3	46	43	93.5	13,936	13,162	94.4	461	420	91.1	49,457	44,648	90.3
Region 5	51	50	98.0	232	224	96.6	8,975	7,915	88.2	4,139	3,881	93.8	9	9	100.0	6,616	6,258	94.6	355	320	90.1	20,438	18,711	91.6
Region 6	185	159	85.9	204	192	94.1	6,962	5,843	83.9	8,644	7,743	89.6	24	20	83.3	4,377	3,988	91.1	249	216	86.7	20,831	18,334	88.0
Region 7	17	16	94.1	55	53	96.4	1,394	1,265	90.7	566	535	94.5	9	8	88.9	1,973	1,883	95.4	72	61	84.7	4,088	3,822	93.5
Region 8	30	27	90.0	32	31	96.9	156	145	92.9	1,116	1,051	94.2	2	2	100.0	1,543	1,474	95.5	239	223	93.3	3,128	2,963	94.7
Region 9	167	148	88.6	881	840	95.3	3,145	2,754	87.6	11,751	10,880	92.6	109	98	89.9	6,754	6,303	93.3	267	239	89.5	23,217	21,388	92.1
Region 10	105	99	94.3	122	119	97.5	322	275	85.4	753	708	94.0	24	23	95.8	1,637	1,551	94.7	78	68	87.2	3,110	2,911	93.6
Total^b	795	710	89.3	2,683	2,570	95.8	62,013	54,144	87.3	50,307	46,638	92.7	279	257	92.1	49,960	47,232	94.5	2,065	1,856	89.9	169,110	154,344	91.3

Viral suppression was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

^c 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Gender																								
Transgender male	2	1	50.0	8	7	87.5	336	249	74.1	246	187	76.0	2	2	100.0	149	117	78.5	14	12	85.7	763	580	76.0
Transgender female	52	40	76.9	118	84	71.2	3,944	2,935	74.4	2,329	1,857	79.7	32	25	78.1	807	607	75.2	114	80	70.2	7,497	5,710	76.2
Other gender identity	2	2	100.0	13	11	84.6	233	182	78.1	178	144	80.9	2	2	100.0	165	125	75.8	15	11	73.3	658	517	78.6
Age group (yrs)																								
13–14	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—
15–19	0	—	—	0	—	—	25	20	80.0	13	12	92.3	0	—	—	2	2	100.0	1	1	100.0	42	36	85.7
20–24	0	—	—	7	4	57.1	286	216	75.5	136	109	80.1	1	0	0.0	40	27	67.5	16	10	62.5	491	370	75.4
25–29	6	5	83.3	9	5	55.6	658	452	68.7	347	257	74.1	4	2	50.0	133	103	77.4	21	16	76.2	1,195	856	71.6
30–34	14	10	71.4	28	21	75.0	1,023	724	70.8	480	381	79.4	7	7	100.0	193	143	74.1	33	27	81.8	1,805	1,332	73.8
35–39	9	7	77.8	23	18	78.3	853	652	76.4	452	354	78.3	3	3	100.0	158	114	72.2	24	13	54.2	1,543	1,177	76.3
40–44	8	6	75.0	20	16	80.0	494	360	72.9	368	284	77.2	5	3	60.0	129	91	70.5	18	11	61.1	1,070	794	74.2
45–49	2	1	50.0	13	9	69.2	308	244	79.2	306	253	82.7	9	8	88.9	93	70	75.3	8	6	75.0	758	607	80.1
50–54	3	3	100.0	14	11	78.6	281	222	79.0	275	217	78.9	3	3	100.0	106	80	75.5	9	8	88.9	702	553	78.8
55–59	10	8	80.0	15	12	80.0	278	225	80.9	199	167	83.9	2	2	100.0	122	104	85.2	8	8	100.0	649	538	82.9
60–64	2	1	50.0	6	4	66.7	168	134	79.8	113	95	84.1	0	—	—	88	73	83.0	3	2	66.7	389	317	81.5
≥65	2	2	100.0	4	2	50.0	139	117	84.2	64	59	92.2	2	1	50.0	57	42	73.7	2	1	50.0	274	227	82.8
Transmission category																								
Sexual contact ^c	41	31	75.6	109	81	74.3	3,724	2,799	75.2	2,184	1,766	80.9	30	25	83.3	865	664	76.8	108	76	70.4	7,126	5,501	77.2
Injection drug use	1	0	0.0	1	1	100.0	26	21	80.8	25	19	76.0	0	—	—	13	9	69.2	0	—	—	67	51	76.1
Sexual contact ^c and injection drug use	9	9	100.0	4	2	50.0	84	60	71.4	73	57	78.1	0	—	—	66	47	71.2	6	5	83.3	242	180	74.4
Perinatal	0	—	—	0	—	—	25	20	80.0	3	2	66.7	0	—	—	10	8	80.0	3	3	100.0	41	33	80.5
Other ^d	0	—	—	0	—	—	16	13	81.3	7	6	85.7	0	—	—	5	5	100.0	0	—	—	28	24	85.7
Federal poverty level																								
0–100%	41	31	75.6	83	63	75.9	3,409	2,540	74.5	1,970	1,574	79.9	23	19	82.6	701	515	73.5	98	69	70.4	6,431	4,897	76.1
101–138%	3	3	100.0	9	8	88.9	231	177	76.6	196	158	80.6	4	4	100.0	105	83	79.0	12	7	58.3	569	449	78.9
139–250%	7	6	85.7	22	14	63.6	501	387	77.2	365	289	79.2	4	4	100.0	161	127	78.9	18	14	77.8	1,094	854	78.1
251–400%	3	2	66.7	16	11	68.8	219	170	77.6	119	91	76.5	3	2	66.7	95	78	82.1	8	8	100.0	469	368	78.5
>400%	0	—	—	4	4	100.0	45	30	66.7	37	27	73.0	1	0	0.0	21	21	100.0	2	2	100.0	113	87	77.0
Health care coverage																								
Private employer	3	2	66.7	21	19	90.5	235	180	76.6	125	99	79.2	1	1	100.0	80	66	82.5	5	2	40.0	473	371	78.4
Private individual	1	1	100.0	12	8	66.7	433	338	78.1	210	163	77.6	4	2	50.0	159	124	78.0	15	13	86.7	842	657	78.0
Medicare	5	5	100.0	2	0	0.0	189	142	75.1	81	59	72.8	2	1	50.0	84	64	76.2	3	1	33.3	373	276	74.0
Medicaid	26	18	69.2	51	39	76.5	2,130	1,583	74.3	1,073	885	82.5	21	18	85.7	404	308	76.2	79	55	69.6	3,886	2,993	77.0
Medicare and Medicaid	6	6	100.0	4	3	75.0	220	185	84.1	59	51	86.4	0	—	—	69	55	79.7	3	3	100.0	368	309	84.0
Veterans Administration	0	—	—	0	—	—	1	0	0.0	2	2	100.0	0	—	—	7	7	100.0	0	—	—	10	9	90.0
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	3	3	100.0	41	30	73.2	68	56	82.4	1	1	100.0	11	7	63.6	1	1	100.0	125	98	78.4
No coverage	3	2	66.7	32	21	65.6	923	643	69.7	891	685	76.9	4	3	75.0	161	107	66.5	16	9	56.3	2,042	1,478	72.4
Multiple coverages	10	8	80.0	13	9	69.2	316	256	81.0	219	173	79.0	3	3	100.0	137	108	78.8	21	19	90.5	734	587	80.0

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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	44	37	84.1	124	91	73.4	3,700	2,812	76.0	2,266	1,818	80.2	30	24	80.0	945	730	77.2	114	85	74.6	7,366	5,718	77.6
Temporary	5	2	40.0	4	4	100.0	382	265	69.4	245	187	76.3	2	1	50.0	83	56	67.5	11	8	72.7	734	523	71.3
Unstable	6	4	66.7	10	7	70.0	373	259	69.4	222	175	78.8	4	4	100.0	83	59	71.1	16	10	62.5	720	523	72.6
HHS region^c																								
Region 1	2	1	50.0	12	9	75.0	49	40	81.6	108	84	77.8	0	—	—	39	34	87.2	10	6	60.0	224	177	79.0
Region 2	10	9	90.0	42	37	88.1	809	653	80.7	773	661	85.5	10	8	80.0	150	120	80.0	31	25	80.6	1,943	1,614	83.1
Region 3	3	2	66.7	5	5	100.0	554	421	76.0	148	125	84.5	2	1	50.0	102	82	80.4	9	7	77.8	829	646	77.9
Region 4	2	1	50.0	15	13	86.7	1,392	1,064	76.4	350	276	78.9	1	1	100.0	258	190	73.6	24	18	75.0	2,045	1,565	76.5
Region 5	8	6	75.0	17	9	52.9	751	531	70.7	236	179	75.8	2	2	100.0	189	133	70.4	26	18	69.2	1,234	882	71.5
Region 6	9	7	77.8	5	3	60.0	499	329	65.9	405	309	76.3	2	2	100.0	102	75	73.5	7	4	57.1	1,034	734	71.0
Region 7	0	—	—	1	1	100.0	94	67	71.3	21	18	85.7	0	—	—	33	29	87.9	3	3	100.0	152	118	77.6
Region 8	1	1	100.0	1	1	100.0	13	7	53.8	46	34	73.9	2	1	50.0	26	17	65.4	3	1	33.3	92	62	67.4
Region 9	14	11	78.6	36	23	63.9	225	156	69.3	586	437	74.6	15	13	86.7	150	119	79.3	22	15	68.2	1,059	781	73.7
Region 10	7	5	71.4	5	1	20.0	20	15	75.0	51	42	82.4	2	1	50.0	46	30	65.2	7	5	71.4	143	101	70.6
Total^b	56	43	76.8	139	102	73.4	4,513	3,366	74.6	2,753	2,188	79.5	36	29	80.6	1,121	849	75.7	143	103	72.0	8,918	6,807	76.3

Retention in care was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

^c Includes any sexual transmission category reported by transgender clients.

^d Includes hemophilia and blood transfusion.

^e 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b				
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression				
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N
Gender																										
Transgender male	2	2	100.0	9	9	100.0	368	318	86.4	275	243	88.4	2	2	100.0	162	149	92.0	15	13	86.7	840	741	88.2		
Transgender female	55	43	78.2	126	117	92.9	4,200	3,488	83.0	2,474	2,196	88.8	33	29	87.9	850	752	88.5	127	99	78.0	7,973	6,810	85.4		
Other gender identity	2	2	100.0	13	12	92.3	245	205	83.7	187	173	92.5	2	2	100.0	169	161	95.3	13	13	100.0	674	608	90.2		
Age group (yrs)																										
13–14	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—	*	—	—		
15–19	0	—	—	0	—	—	35	27	77.1	13	12	92.3	0	—	—	3	2	66.7	1	0	0.0	52	41	78.8		
20–24	2	0	0.0	7	7	100.0	324	265	81.8	152	128	84.2	1	1	100.0	43	39	90.7	17	13	76.5	551	458	83.1		
25–29	6	6	100.0	8	8	100.0	725	570	78.6	373	322	86.3	4	2	50.0	143	125	87.4	25	19	76.0	1,302	1,067	82.0		
30–34	14	10	71.4	30	27	90.0	1,104	892	80.8	545	478	87.7	8	6	75.0	195	178	91.3	35	30	85.7	1,958	1,644	84.0		
35–39	10	9	90.0	25	24	96.0	899	740	82.3	493	432	87.6	3	3	100.0	174	151	86.8	25	19	76.0	1,652	1,397	84.6		
40–44	8	6	75.0	22	18	81.8	529	441	83.4	378	334	88.4	5	5	100.0	135	123	91.1	19	15	78.9	1,125	963	85.6		
45–49	3	3	100.0	13	12	92.3	313	274	87.5	323	295	91.3	9	9	100.0	100	87	87.0	11	9	81.8	791	705	89.1		
50–54	3	2	66.7	17	16	94.1	287	253	88.2	276	256	92.8	3	3	100.0	107	99	92.5	9	9	100.0	713	649	91.0		
55–59	9	8	88.9	17	17	100.0	278	254	91.4	202	185	91.6	2	2	100.0	127	113	89.0	8	7	87.5	657	597	90.9		
60–64	2	2	100.0	6	6	100.0	174	161	92.5	113	108	95.6	0	—	—	93	86	92.5	4	4	100.0	401	374	93.3		
≥65	2	1	50.0	3	3	100.0	145	134	92.4	68	62	91.2	2	2	100.0	61	59	96.7	1	0	0.0	285	264	92.6		
Transmission category																										
Sexual contact ^c	44	36	81.8	118	110	93.2	3,986	3,327	83.5	2,337	2,095	89.6	31	28	90.3	910	833	91.5	115	98	85.2	7,610	6,588	86.6		
Injection drug use	0	—	—	1	1	100.0	26	20	76.9	28	23	82.1	0	—	—	14	8	57.1	1	0	0.0	72	52	72.2		
Sexual contact ^c and injection drug use	8	6	75.0	4	3	75.0	90	77	85.6	74	60	81.1	0	—	—	75	59	78.7	9	3	33.3	260	208	80.0		
Perinatal	0	—	—	0	—	—	28	23	82.1	3	3	100.0	0	—	—	11	9	81.8	3	2	66.7	45	37	82.2		
Other ^d	0	—	—	0	—	—	16	15	93.8	8	7	87.5	0	—	—	7	7	100.0	0	—	—	31	29	93.5		
Federal poverty level																										
0–100%	43	33	76.7	88	81	92.0	3,628	2,962	81.6	2,111	1,849	87.6	24	21	87.5	728	638	87.6	107	83	77.6	6,839	5,756	84.2		
101–138%	4	3	75.0	9	9	100.0	255	221	86.7	210	196	93.3	4	4	100.0	114	104	91.2	15	13	86.7	620	558	90.0		
139–250%	8	8	100.0	22	21	95.5	529	477	90.2	384	349	90.9	5	5	100.0	177	168	94.9	17	15	88.2	1,157	1,056	91.3		
251–400%	3	2	66.7	18	18	100.0	240	214	89.2	131	123	93.9	3	2	66.7	100	95	95.0	8	8	100.0	510	467	91.6		
>400%	0	—	—	6	5	83.3	50	44	88.0	36	35	97.2	0	—	—	23	22	95.7	2	2	100.0	120	111	92.5		
Health care coverage																										
Private employer	3	3	100.0	23	23	100.0	251	221	88.0	134	125	93.3	1	1	100.0	85	83	97.6	6	4	66.7	507	463	91.3		
Private individual	0	—	—	13	13	100.0	465	417	89.7	216	208	96.3	4	3	75.0	155	145	93.5	14	12	85.7	876	806	92.0		
Medicare	5	5	100.0	2	2	100.0	198	169	85.4	84	74	88.1	2	2	100.0	90	84	93.3	2	2	100.0	389	343	88.2		
Medicaid	26	20	76.9	53	47	88.7	2,239	1,850	82.6	1,131	998	88.2	22	19	86.4	433	374	86.4	87	67	77.0	4,094	3,462	84.6		
Medicare and Medicaid	7	7	100.0	4	4	100.0	234	205	87.6	62	57	91.9	0	—	—	72	70	97.2	3	3	100.0	390	352	90.3		
Veterans Administration	0	—	—	0	—	—	1	1	100.0	1	1	100.0	0	—	—	7	7	100.0	0	—	—	9	9	100.0		
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0		
Other plan	0	—	—	4	3	75.0	43	38	88.4	74	72	97.3	1	1	100.0	12	10	83.3	1	1	100.0	135	125	92.6		
No coverage	5	2	40.0	34	33	97.1	1,014	800	78.9	977	842	86.2	4	4	100.0	176	148	84.1	20	18	90.0	2,240	1,855	82.8		
Multiple coverages	11	8	72.7	14	13	92.9	339	286	84.4	230	213	92.6	3	3	100.0	142	133	93.7	22	18	81.8	777	687	88.4		

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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	45	38	84.4	128	124	96.9	3,935	3,350	85.1	2,373	2,150	90.6	30	26	86.7	985	905	91.9	125	105	84.0	7,767	6,821	87.8
Temporary	5	3	60.0	5	5	100.0	418	317	75.8	277	231	83.4	3	3	100.0	89	74	83.1	10	7	70.0	809	641	79.2
Unstable	8	5	62.5	11	7	63.6	403	293	72.7	261	206	78.9	4	4	100.0	93	70	75.3	19	13	68.4	806	602	74.7
HHS region^c																								
Region 1	0	—	—	13	13	100.0	51	44	86.3	105	100	95.2	0	—	—	39	37	94.9	9	6	66.7	221	203	91.9
Region 2	10	7	70.0	42	42	100.0	843	709	84.1	815	721	88.5	10	8	80.0	160	142	88.8	31	28	90.3	2,029	1,760	86.7
Region 3	4	3	75.0	5	5	100.0	591	510	86.3	160	143	89.4	2	2	100.0	112	102	91.1	9	6	66.7	889	775	87.2
Region 4	2	2	100.0	16	15	93.8	1,499	1,263	84.3	371	345	93.0	1	1	100.0	273	247	90.5	28	24	85.7	2,193	1,900	86.6
Region 5	9	7	77.8	15	13	86.7	791	639	80.8	248	228	91.9	2	1	50.0	185	171	92.4	25	20	80.0	1,282	1,084	84.6
Region 6	8	7	87.5	5	5	100.0	540	427	79.1	431	374	86.8	2	2	100.0	105	93	88.6	10	8	80.0	1,107	919	83.0
Region 7	1	1	100.0	1	1	100.0	107	87	81.3	24	20	83.3	0	—	—	40	37	92.5	6	4	66.7	179	150	83.8
Region 8	1	1	100.0	2	2	100.0	10	8	80.0	52	48	92.3	1	1	100.0	28	27	96.4	3	3	100.0	97	90	92.8
Region 9	15	11	73.3	45	39	86.7	254	216	85.0	644	556	86.3	17	17	100.0	161	143	88.8	23	17	73.9	1,170	1,006	86.0
Region 10	8	8	100.0	4	3	75.0	21	17	81.0	54	52	96.3	2	1	50.0	52	40	76.9	10	8	80.0	154	132	85.7
Total^b	59	47	79.7	148	138	93.2	4,813	4,011	83.3	2,936	2,612	89.0	37	33	89.2	1,181	1,062	89.9	155	125	80.6	9,487	8,159	86.0

Viral suppression was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

^c Includes any sexual transmission category reported by transgender clients.

^d Includes hemophilia and blood transfusion.

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

Table 14a. Retention in care among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Age group (yrs)																								
50–54	193	138	71.5	744	600	80.6	16,746	13,166	78.6	11,070	9,266	83.7	50	37	74.0	9,809	7,456	76.0	416	320	76.9	39,306	31,184	79.3
55–59	228	171	75.0	559	467	83.5	20,603	16,634	80.7	11,477	9,749	84.9	60	48	80.0	12,971	10,110	77.9	415	325	78.3	46,605	37,716	80.9
60–64	185	133	71.9	362	310	85.6	18,720	15,357	82.0	9,178	7,944	86.6	48	40	83.3	12,309	9,783	79.5	348	290	83.3	41,390	34,039	82.2
≥65	165	139	84.2	388	320	82.5	20,136	16,673	82.8	9,057	7,969	88.0	45	33	73.3	12,587	10,168	80.8	308	252	81.8	42,937	35,750	83.3
Gender																								
Male	529	390	73.7	1,562	1,294	82.8	43,449	34,932	80.4	28,482	24,234	85.1	157	125	79.6	39,705	31,237	78.7	1,027	820	79.8	115,692	93,607	80.9
Female	225	177	78.7	452	374	82.7	31,886	26,197	82.2	11,646	10,153	87.2	39	27	69.2	7,595	5,978	78.7	437	347	79.4	52,520	43,436	82.7
Transgender	17	14	82.4	39	29	74.4	866	698	80.6	651	538	82.6	7	6	85.7	373	299	80.2	22	19	86.4	2,014	1,635	81.2
Transmission category																								
Male client																								
Male-to-male sexual contact	298	223	74.8	853	694	81.4	16,031	12,902	80.5	14,678	12,562	85.6	105	85	81.0	28,682	22,859	79.7	593	475	80.1	61,571	50,056	81.3
Injection drug use	50	35	70.0	45	37	82.2	3,536	2,855	80.7	2,512	2,167	86.3	12	8	66.7	2,038	1,559	76.5	59	45	76.3	8,283	6,732	81.3
Male-to-male sexual contact and injection drug use	41	30	73.2	18	14	77.8	698	560	80.2	574	483	84.1	2	1	50.0	1,803	1,376	76.3	77	62	80.5	3,224	2,533	78.6
Heterosexual contact ^c	95	73	76.8	475	412	86.7	20,429	16,524	80.9	8,684	7,485	86.2	28	23	82.1	4,487	3,487	77.7	242	194	80.2	34,539	28,275	81.9
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other ^d	3	3	100.0	32	29	90.6	251	192	76.5	157	123	78.3	2	2	100.0	377	297	78.8	6	5	83.3	830	653	78.7
Female client																								
Injection drug use	39	26	66.7	9	8	88.9	2,193	1,789	81.6	812	695	85.6	3	3	100.0	1,237	995	80.4	65	54	83.1	4,370	3,580	81.9
Heterosexual contact ^c	173	138	79.8	377	317	84.1	27,431	22,666	82.6	9,819	8,611	87.7	31	21	67.7	5,869	4,627	78.8	347	276	79.5	44,173	36,753	83.2
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other ^d	2	2	100.0	20	16	80.0	396	312	78.8	149	133	89.3	1	1	100.0	110	89	80.9	5	2	40.0	687	558	81.2
Transgender client																								
Sexual contact ^e	12	9	75.0	28	21	75.0	682	553	81.1	529	437	82.6	6	5	83.3	302	243	80.5	15	13	86.7	1,590	1,296	81.5
Injection drug use	0	—	—	0	—	—	12	11	91.7	14	12	85.7	0	—	—	6	4	66.7	0	—	—	32	27	84.4
Sexual contact ^e and injection drug use	5	5	100.0	3	1	33.3	44	32	72.7	27	24	88.9	0	—	—	18	14	77.8	2	2	100.0	99	78	78.8
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other ^d	0	—	—	0	—	—	8	8	100.0	5	4	80.0	0	—	—	3	3	100.0	0	—	—	16	15	93.8
Federal poverty level																								
0–100%	494	363	73.5	1,134	941	83.0	47,966	38,819	80.9	26,552	22,838	86.0	106	82	77.4	21,762	16,914	77.7	850	682	80.2	99,329	80,990	81.5
101–138%	86	68	79.1	211	181	85.8	8,306	6,949	83.7	3,888	3,391	87.2	27	20	74.1	6,364	5,175	81.3	169	141	83.4	19,120	15,985	83.6
139–250%	118	97	82.2	386	329	85.2	11,299	9,429	83.4	6,259	5,379	85.9	33	30	90.9	10,148	8,193	80.7	256	200	78.1	28,710	23,833	83.0
251–400%	42	32	76.2	188	151	80.3	5,018	4,091	81.5	2,465	2,079	84.3	23	18	78.3	5,050	4,019	79.6	117	90	76.9	12,967	10,533	81.2
>400%	18	14	77.8	77	64	83.1	1,338	1,064	79.5	656	533	81.3	7	5	71.4	2,791	2,181	78.1	43	33	76.7	4,967	3,923	79.0

Table 14a. Retention in care among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Health care coverage																								
Private employer	66	48	72.7	257	214	83.3	6,510	5,230	80.3	2,911	2,440	83.8	22	19	86.4	5,762	4,415	76.6	135	108	80.0	15,759	12,541	79.6
Private individual	34	24	70.6	221	180	81.4	6,405	5,217	81.5	2,578	2,096	81.3	23	15	65.2	5,282	4,104	77.7	100	79	79.0	14,701	11,762	80.0
Medicare	128	96	75.0	182	154	84.6	14,702	12,119	82.4	5,047	4,402	87.2	41	31	75.6	11,000	8,857	80.5	236	186	78.8	31,538	25,993	82.4
Medicaid	215	162	75.3	676	565	83.6	23,527	18,814	80.0	13,813	11,979	86.7	59	46	78.0	9,549	7,366	77.1	455	355	78.0	48,684	39,578	81.3
Medicare and Medicaid	89	78	87.6	151	134	88.7	9,618	8,082	84.0	3,877	3,384	87.3	18	15	83.3	5,674	4,718	83.2	214	182	85.0	19,735	16,672	84.5
Veterans Administration	6	6	100.0	5	3	60.0	92	67	72.8	26	24	92.3	3	2	66.7	100	75	75.0	3	2	66.7	240	183	76.3
Indian Health Service	14	10	71.4	0	—	—	1	0	0.0	1	1	100.0	0	—	—	2	2	100.0	1	0	0.0	19	13	68.4
Other plan	7	4	57.1	42	37	88.1	709	613	86.5	1,087	932	85.7	0	—	—	403	289	71.7	5	5	100.0	2,276	1,893	83.2
No coverage	47	35	74.5	286	234	81.8	7,788	6,078	78.0	7,488	6,309	84.3	21	17	81.0	3,507	2,623	74.8	95	70	73.7	19,291	15,407	79.9
Multiple coverages	159	116	73.0	220	170	77.3	6,377	5,375	84.3	3,719	3,210	86.3	16	13	81.3	6,116	4,919	80.4	241	198	82.2	16,958	14,092	83.1
Housing status																								
Stable	660	510	77.3	1,870	1,559	83.4	68,238	55,968	82.0	36,967	31,793	86.0	187	148	79.1	43,602	34,673	79.5	1,264	1,007	79.7	153,606	126,302	82.2
Temporary	47	33	70.2	98	76	77.6	4,022	3,126	77.7	1,864	1,536	82.4	8	6	75.0	1,881	1,393	74.1	139	114	82.0	8,083	6,303	78.0
Unstable	52	33	63.5	52	43	82.7	2,563	1,862	72.6	1,601	1,368	85.4	5	3	60.0	1,400	965	68.9	61	48	78.7	5,790	4,358	75.3
HHS region^f																								
Region 1	18	14	77.8	111	88	79.3	2,262	1,797	79.4	2,543	2,037	80.1	8	3	37.5	3,283	2,469	75.2	81	70	86.4	8,363	6,516	77.9
Region 2	53	41	77.4	395	346	87.6	11,514	9,923	86.2	14,703	13,302	90.5	28	23	82.1	3,929	3,286	83.6	160	140	87.5	31,189	27,398	87.8
Region 3	80	69	86.3	191	155	81.2	13,920	11,326	81.4	2,338	2,049	87.6	15	13	86.7	5,949	4,764	80.1	130	105	80.8	22,694	18,537	81.7
Region 4	106	88	83.0	230	200	87.0	26,513	21,626	81.6	4,975	4,265	85.7	26	19	73.1	12,489	10,054	80.5	228	174	76.3	44,603	36,456	81.7
Region 5	50	31	62.0	181	146	80.7	8,758	6,812	77.8	2,753	2,222	80.7	10	6	60.0	5,628	4,249	75.5	240	176	73.3	17,679	13,684	77.4
Region 6	129	98	76.0	180	143	79.4	6,961	5,427	78.0	4,990	4,009	80.3	15	9	60.0	4,051	3,146	77.7	118	99	83.9	16,640	13,070	78.5
Region 7	11	9	81.8	44	39	88.6	1,226	959	78.2	269	215	79.9	5	5	100.0	1,648	1,297	78.7	26	21	80.8	3,230	2,546	78.8
Region 8	25	20	80.0	18	14	77.8	213	170	79.8	558	453	81.2	1	1	100.0	1,224	961	78.5	264	214	81.1	2,310	1,838	79.6
Region 9	170	131	77.1	597	479	80.2	3,060	2,406	78.6	6,918	5,769	83.4	84	71	84.5	6,847	5,263	76.9	171	134	78.4	17,963	14,336	79.8
Region 10	118	72	61.0	91	77	84.6	600	466	77.7	407	330	81.1	10	7	70.0	1,505	1,148	76.3	59	45	76.3	2,901	2,205	76.0
Total^b	771	581	75.4	2,053	1,697	82.7	76,205	61,830	81.1	40,782	34,928	85.6	203	158	77.8	47,676	37,517	78.7	1,487	1,187	79.8	170,238	138,689	81.5

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

^a Hispanics/Latinos can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e Includes any sexual transmission category reported by transgender clients.

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

Table 14b. Viral suppression among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b			
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	
Age group (yrs)																									
50–54	202	176	87.1	774	750	96.9	17,587	15,805	89.9	11,482	10,719	93.4	52	48	92.3	10,312	9,525	92.4	436	405	92.9	41,125	37,689	91.6	
55–59	235	217	92.3	573	557	97.2	21,354	19,454	91.1	11,918	11,233	94.3	64	60	93.8	13,521	12,830	94.9	444	403	90.8	48,410	45,026	93.0	
60–64	192	180	93.8	383	366	95.6	19,344	17,887	92.5	9,433	8,967	95.1	49	44	89.8	12,781	12,309	96.3	360	336	93.3	42,785	40,315	94.2	
≥65	175	165	94.3	397	386	97.2	20,483	19,425	94.8	9,309	8,978	96.4	45	43	95.6	12,942	12,639	97.7	324	313	96.6	43,937	42,196	96.0	
Gender																									
Male	546	502	91.9	1,619	1,566	96.7	45,028	41,185	91.5	29,520	27,922	94.6	162	148	91.4	41,262	39,467	95.6	1,087	1,019	93.7	120,010	112,545	93.8	
Female	242	223	92.1	465	451	97.0	32,850	30,579	93.1	11,960	11,361	95.0	41	40	97.6	7,903	7,476	94.6	454	418	92.1	54,177	50,785	93.7	
Transgender	16	13	81.3	43	42	97.7	884	802	90.7	659	611	92.7	7	7	100.0	388	357	92.0	22	20	90.9	2,056	1,884	91.6	
Transmission category																									
Male client																									
Male-to-male sexual contact	314	290	92.4	882	850	96.4	16,593	15,368	92.6	15,223	14,517	95.4	107	100	93.5	29,826	28,724	96.3	631	603	95.6	63,913	60,773	95.1	
Injection drug use	50	42	84.0	46	45	97.8	3,577	3,274	91.5	2,581	2,399	92.9	12	10	83.3	2,072	1,924	92.9	70	61	87.1	8,441	7,784	92.2	
Male-to-male sexual contact and injection drug use	41	40	97.6	17	16	94.1	720	650	90.3	590	544	92.2	3	3	100.0	1,852	1,701	91.8	76	67	88.2	3,308	3,030	91.6	
Heterosexual contact ^c	97	94	96.9	496	481	97.0	21,278	19,346	90.9	8,995	8,452	94.0	27	22	81.5	4,676	4,444	95.0	252	233	92.5	35,922	33,166	92.3	
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	
Other ^d	5	5	100.0	32	31	96.9	264	245	92.8	169	161	95.3	2	2	100.0	402	388	96.5	6	6	100.0	883	841	95.2	
Female client																									
Injection drug use	39	35	89.7	9	9	100.0	2,208	2,026	91.8	823	774	94.0	4	3	75.0	1,269	1,166	91.9	72	64	88.9	4,436	4,088	92.2	
Heterosexual contact ^c	187	173	92.5	388	378	97.4	28,249	26,352	93.3	10,057	9,566	95.1	32	32	100.0	6,129	5,839	95.3	356	331	93.0	45,527	42,789	94.0	
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	
Other ^d	2	2	100.0	20	18	90.0	414	394	95.2	157	149	94.9	1	1	100.0	114	110	96.5	4	4	100.0	717	683	95.3	
Transgender client																									
Sexual contact ^e	11	10	90.9	33	32	97.0	701	635	90.6	537	501	93.3	6	6	100.0	312	293	93.9	16	15	93.8	1,632	1,507	92.3	
Injection drug use	0	—	—	0	—	—	13	10	76.9	15	12	80.0	0	—	—	7	4	57.1	0	—	—	36	26	72.2	
Sexual contact ^e and injection drug use	5	3	60.0	3	3	100.0	44	39	88.6	26	24	92.3	0	—	—	21	17	81.0	2	1	50.0	101	87	86.1	
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	
Other ^d	0	—	—	0	—	—	8	8	100.0	5	4	80.0	0	—	—	4	4	100.0	0	—	—	17	16	94.1	
Federal poverty level																									
0–100%	521	468	89.8	1,170	1,127	96.3	49,652	45,059	90.7	27,410	25,726	93.9	111	100	90.1	22,574	21,126	93.6	901	827	91.8	102,820	94,872	92.3	
101–138%	89	87	97.8	221	215	97.3	8,553	8,058	94.2	4,014	3,868	96.4	29	27	93.1	6,587	6,338	96.2	179	168	93.9	19,741	18,823	95.3	
139–250%	117	110	94.0	404	394	97.5	11,704	11,070	94.6	6,485	6,230	96.1	34	34	100.0	10,571	10,227	96.7	263	252	95.8	29,804	28,531	95.7	
251–400%	48	45	93.8	199	194	97.5	5,244	5,020	95.7	2,593	2,506	96.6	22	20	90.9	5,338	5,220	97.8	120	114	95.0	13,636	13,188	96.7	
>400%	18	18	100.0	78	76	97.4	1,391	1,334	95.9	664	648	97.6	7	7	100.0	2,917	2,873	98.5	44	43	97.7	5,155	5,034	97.7	

Table 14b. Viral suppression among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Health care coverage																								
Private employer	71	69	97.2	259	257	99.2	6,795	6,469	95.2	3,020	2,924	96.8	22	22	100.0	6,080	5,916	97.3	140	129	92.1	16,487	15,883	96.3
Private individual	37	35	94.6	229	221	96.5	6,659	6,234	93.6	2,660	2,565	96.4	23	22	95.7	5,484	5,289	96.4	107	101	94.4	15,260	14,527	95.2
Medicare	135	127	94.1	189	179	94.7	14,974	14,059	93.9	5,176	4,974	96.1	41	38	92.7	11,421	11,074	97.0	250	236	94.4	32,387	30,871	95.3
Medicaid	221	192	86.9	698	672	96.3	24,303	21,853	89.9	14,230	13,306	93.5	62	54	87.1	9,840	9,148	93.0	481	443	92.1	50,211	46,019	91.7
Medicare and Medicaid	92	89	96.7	150	145	96.7	9,850	9,195	93.4	3,922	3,744	95.5	20	20	100.0	5,798	5,567	96.0	226	214	94.7	20,147	19,057	94.6
Veterans Administration	7	7	100.0	5	5	100.0	99	92	92.9	23	21	91.3	3	3	100.0	113	112	99.1	3	3	100.0	259	248	95.8
Indian Health Service	15	15	100.0	0	—	—	3	3	100.0	1	1	100.0	0	—	—	3	1	33.3	1	1	100.0	23	21	91.3
Other plan	10	9	90.0	42	42	100.0	721	665	92.2	1,116	1,058	94.8	0	—	—	428	399	93.2	6	5	83.3	2,344	2,196	93.7
No coverage	49	45	91.8	303	291	96.0	8,355	7,477	89.5	7,879	7,348	93.3	22	19	86.4	3,780	3,420	90.5	99	91	91.9	20,554	18,747	91.2
Multiple coverages	162	145	89.5	239	236	98.7	6,537	6,111	93.5	3,857	3,726	96.6	17	17	100.0	6,325	6,107	96.6	248	231	93.1	17,503	16,683	95.3
Housing status																								
Stable	692	650	93.9	1,932	1,871	96.8	70,443	65,437	92.9	38,169	36,284	95.1	193	181	93.8	45,289	43,482	96.0	1,329	1,245	93.7	158,907	149,954	94.4
Temporary	49	41	83.7	105	101	96.2	4,257	3,702	87.0	1,971	1,797	91.2	9	8	88.9	1,970	1,803	91.5	142	129	90.8	8,529	7,603	89.1
Unstable	51	36	70.6	56	54	96.4	2,684	2,181	81.3	1,647	1,483	90.0	5	3	60.0	1,501	1,253	83.5	70	60	85.7	6,075	5,118	84.2
HHS region^f																								
Region 1	22	20	90.9	115	114	99.1	2,271	2,157	95.0	2,563	2,476	96.6	7	7	100.0	3,269	3,205	98.0	86	83	96.5	8,385	8,113	96.8
Region 2	54	49	90.7	400	385	96.3	11,892	10,863	91.3	15,111	14,285	94.5	28	28	100.0	4,051	3,896	96.2	160	149	93.1	32,140	30,068	93.6
Region 3	72	68	94.4	195	189	96.9	14,157	13,180	93.1	2,444	2,326	95.2	16	16	100.0	6,120	5,904	96.5	139	131	94.2	23,225	21,889	94.2
Region 4	119	110	92.4	244	239	98.0	27,484	25,366	92.3	5,152	4,892	95.0	26	24	92.3	13,019	12,419	95.4	242	222	91.7	46,329	43,312	93.5
Region 5	54	48	88.9	194	184	94.8	9,069	8,354	92.1	2,832	2,694	95.1	10	9	90.0	5,936	5,641	95.0	245	231	94.3	18,394	17,209	93.6
Region 6	133	123	92.5	185	175	94.6	7,253	6,551	90.3	5,187	4,819	92.9	17	15	88.2	4,185	3,899	93.2	119	113	95.0	17,259	15,861	91.9
Region 7	13	11	84.6	45	44	97.8	1,354	1,272	93.9	294	282	95.9	5	5	100.0	1,780	1,712	96.2	29	27	93.1	3,521	3,354	95.3
Region 8	29	27	93.1	20	20	100.0	225	214	95.1	583	566	97.1	1	1	100.0	1,321	1,284	97.2	276	255	92.4	2,464	2,376	96.4
Region 9	172	157	91.3	616	600	97.4	3,191	2,913	91.3	7,200	6,825	94.8	88	79	89.8	7,042	6,658	94.5	188	174	92.6	18,620	17,514	94.1
Region 10	123	115	93.5	97	93	95.9	625	583	93.3	423	399	94.3	11	10	90.9	1,620	1,532	94.6	69	61	88.4	3,066	2,888	94.2
Total^b	804	738	91.8	2,127	2,059	96.8	78,768	72,571	92.1	42,142	39,897	94.7	210	195	92.9	49,556	47,303	95.5	1,564	1,457	93.2	176,257	165,226	93.7

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

^b Hispanics/Latinos can be of any race.

^c 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.

^d Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^e Includes hemophilia and blood transfusion.

^f Includes any sexual transmission category reported by transgender clients.

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

Table 15a. 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Gender																								
Male	22	16	72.7	117	93	79.5	4,437	3,251	73.3	2,458	1,863	75.8	15	11	73.3	846	619	73.2	115	79	68.7	8,109	5,993	73.9
Female	8	7	87.5	43	37	86.0	1,259	957	76.0	425	330	77.6	5	5	100.0	236	168	71.2	38	29	76.3	2,041	1,552	76.0
Transgender	0	—	—	7	4	57.1	311	236	75.9	149	121	81.2	1	0	0.0	42	29	69.0	17	11	64.7	533	406	76.2
Transmission category																								
Male client																								
Male-to-male sexual contact	17	13	76.5	69	51	73.9	3,349	2,446	73.0	1,873	1,443	77.0	8	5	62.5	626	457	73.0	93	63	67.7	6,079	4,504	74.1
Injection drug use	0	—	—	1	1	100.0	5	5	100.0	12	6	50.0	0	—	—	13	6	46.2	0	—	—	31	18	58.1
Male-to-male sexual contact and injection drug use	2	0	0.0	0	—	—	18	17	94.4	22	16	72.7	0	—	—	21	13	61.9	0	—	—	63	46	73.0
Heterosexual contact ^c	1	1	100.0	6	5	83.3	367	258	70.3	164	114	69.5	2	2	100.0	67	54	80.6	6	3	50.0	618	441	71.4
Perinatal	2	2	100.0	25	24	96.0	443	361	81.5	134	109	81.3	4	3	75.0	60	52	86.7	11	8	72.7	684	562	82.2
Other ^d	0	—	—	1	1	100.0	7	3	42.9	5	4	80.0	0	—	—	1	1	100.0	0	—	—	14	9	64.3
Female client																								
Injection drug use	2	2	100.0	0	—	—	1	0	0.0	4	1	25.0	0	—	—	16	12	75.0	0	—	—	23	15	65.2
Heterosexual contact ^c	5	4	80.0	2	2	100.0	591	439	74.3	220	176	80.0	3	3	100.0	120	84	70.0	18	13	72.2	966	728	75.4
Perinatal	0	—	—	39	34	87.2	571	447	78.3	161	124	77.0	1	1	100.0	87	64	73.6	18	15	83.3	882	690	78.2
Other ^d	0	—	—	1	1	100.0	10	10	100.0	5	5	100.0	0	—	—	2	2	100.0	1	1	100.0	19	19	100.0
Transgender client																								
Sexual contact ^e	0	—	—	6	3	50.0	258	197	76.4	117	96	82.1	1	0	0.0	29	19	65.5	13	8	61.5	427	326	76.3
Injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	0	—	—	1	1	100.0
Sexual contact ^e and injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	2	1	50.0	0	—	—	2	1	50.0
Perinatal	0	—	—	0	—	—	5	3	60.0	0	—	—	0	—	—	3	3	100.0	1	1	100.0	9	7	77.8
Other ^d	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Federal poverty level																								
0–100%	16	11	68.8	92	74	80.4	3,884	2,854	73.5	1,944	1,493	76.8	12	10	83.3	682	475	69.6	99	71	71.7	6,782	5,027	74.1
101–138%	4	2	50.0	10	7	70.0	502	369	73.5	249	179	71.9	5	3	60.0	92	74	80.4	18	14	77.8	886	652	73.6
139–250%	6	6	100.0	32	24	75.0	1,012	782	77.3	559	433	77.5	4	3	75.0	196	154	78.6	31	19	61.3	1,849	1,427	77.2
251–400%	3	3	100.0	24	21	87.5	364	290	79.7	173	140	80.9	1	1	100.0	104	80	76.9	15	10	66.7	692	550	79.5
>400%	0	—	—	6	5	83.3	67	57	85.1	30	23	76.7	0	—	—	13	10	76.9	3	3	100.0	119	98	82.4
Health care coverage																								
Private employer	4	3	75.0	39	34	87.2	721	525	72.8	217	162	74.7	2	2	100.0	210	163	77.6	19	14	73.7	1,236	914	73.9
Private individual	3	3	100.0	27	24	88.9	558	432	77.4	220	174	79.1	1	1	100.0	151	101	66.9	15	11	73.3	979	750	76.6
Medicare	0	—	—	0	—	—	31	23	74.2	3	3	100.0	0	—	—	3	2	66.7	0	—	—	38	29	76.3
Medicaid	12	8	66.7	54	38	70.4	2,774	2,059	74.2	1,097	838	76.4	9	7	77.8	397	286	72.0	79	57	72.2	4,492	3,337	74.3
Medicare and Medicaid	0	—	—	1	1	100.0	23	19	82.6	16	14	87.5	0	—	—	6	5	83.3	0	—	—	47	40	85.1
Veterans Administration	0	—	—	3	2	66.7	20	11	55.0	2	2	100.0	0	—	—	5	4	80.0	0	—	—	30	19	63.3
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	3	3	100.0	64	48	75.0	90	70	77.8	1	0	0.0	16	9	56.3	0	—	—	176	132	75.0
No coverage	4	3	75.0	20	15	75.0	1,342	958	71.4	1,154	869	75.3	8	6	75.0	198	137	69.2	31	19	61.3	2,774	2,019	72.8
Multiple coverages	6	5	83.3	19	16	84.2	433	350	80.8	221	176	79.6	1	1	100.0	127	103	81.1	25	17	68.0	840	675	80.4

Table 15a. 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b			
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained			
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	
Housing status																									
Stable	24	19	79.2	156	124	79.5	5,222	3,924	75.1	2,567	1,962	76.4	19	15	78.9	946	710	75.1	147	103	70.1	9,162	6,915	75.5	
Temporary	2	2	100.0	6	6	100.0	444	312	70.3	288	227	78.8	2	2	100.0	92	58	63.0	18	14	77.8	855	622	72.7	
Unstable	4	2	50.0	2	1	50.0	234	156	66.7	139	104	74.8	1	0	0.0	58	32	55.2	4	1	25.0	448	298	66.5	
HHS region^f																									
Region 1	0	—	—	6	5	83.3	111	84	75.7	104	81	77.9	1	1	100.0	34	21	61.8	4	3	75.0	261	195	74.7	
Region 2	0	—	—	14	11	78.6	480	334	69.6	531	440	82.9	0	—	—	70	50	71.4	17	12	70.6	1,122	856	76.3	
Region 3	1	1	100.0	14	11	78.6	718	558	77.7	174	137	78.7	1	1	100.0	87	69	79.3	10	5	50.0	1,010	787	77.9	
Region 4	4	3	75.0	33	30	90.9	2,453	1,838	74.9	556	449	80.8	4	3	75.0	347	252	72.6	42	31	73.8	3,449	2,614	75.8	
Region 5	2	2	100.0	18	16	88.9	791	596	75.3	255	195	76.5	2	2	100.0	138	95	68.8	26	20	76.9	1,249	938	75.1	
Region 6	9	7	77.8	17	14	82.4	730	481	65.9	646	458	70.9	4	2	50.0	165	112	67.9	32	22	68.8	1,664	1,130	67.9	
Region 7	1	0	0.0	5	2	40.0	158	117	74.1	39	32	82.1	2	2	100.0	45	31	68.9	5	3	60.0	255	187	73.3	
Region 8	4	4	100.0	7	5	71.4	66	53	80.3	68	47	69.1	0	—	—	44	39	88.6	15	12	80.0	205	161	78.5	
Region 9	4	4	100.0	41	32	78.0	254	194	76.4	545	393	72.1	6	4	66.7	132	100	75.8	14	6	42.9	1,015	746	73.5	
Region 10	3	1	33.3	9	6	66.7	32	21	65.6	34	20	58.8	2	2	100.0	22	17	77.3	2	2	100.0	112	72	64.3	
Total^b	30	23	76.7	167	134	80.2	6,008	4,444	74.0	3,032	2,314	76.3	22	17	77.3	1,124	816	72.6	171	119	69.6	10,686	7,952	74.4	

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

^a Hispanics/Latinos can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e Includes any sexual transmission category reported by transgender clients.

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

Table 15b. 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Gender																								
Male	27	22	81.5	147	133	90.5	5,047	4,198	83.2	2,889	2,492	86.3	16	13	81.3	997	889	89.2	133	108	81.2	9,358	7,945	84.9
Female	7	7	100.0	49	47	95.9	1,392	1,157	83.1	484	403	83.3	5	3	60.0	272	243	89.3	41	34	82.9	2,279	1,921	84.3
Transgender	2	0	0.0	7	7	100.0	359	292	81.3	165	140	84.8	1	1	100.0	46	41	89.1	18	13	72.2	603	499	82.8
Transmission category																								
Male client																								
Male-to-male sexual contact	20	15	75.0	91	80	87.9	3,813	3,197	83.8	2,211	1,931	87.3	8	6	75.0	736	654	88.9	106	85	80.2	7,032	6,011	85.5
Injection drug use	0	—	—	1	1	100.0	6	6	100.0	11	10	90.9	0	—	—	12	12	100.0	0	—	—	31	30	96.8
Male-to-male sexual contact and injection drug use	2	2	100.0	0	—	—	21	16	76.2	26	22	84.6	0	—	—	25	20	80.0	0	—	—	74	60	81.1
Heterosexual contact ^c	3	3	100.0	8	8	100.0	429	355	82.8	181	148	81.8	3	2	66.7	77	66	85.7	9	7	77.8	714	592	82.9
Perinatal	2	2	100.0	28	26	92.9	457	388	84.9	137	113	82.5	4	4	100.0	65	63	96.9	11	10	90.9	709	611	86.2
Other ^d	0	—	—	1	1	100.0	7	5	71.4	5	4	80.0	0	—	—	1	1	100.0	0	—	—	14	11	78.6
Female client																								
Injection drug use	2	2	100.0	0	—	—	2	0	0.0	6	3	50.0	0	—	—	20	18	90.0	0	—	—	30	23	76.7
Heterosexual contact ^c	4	4	100.0	3	3	100.0	671	564	84.1	256	215	84.0	3	1	33.3	144	125	86.8	20	16	80.0	1,110	937	84.4
Perinatal	0	—	—	44	42	95.5	607	498	82.0	170	143	84.1	1	1	100.0	90	86	95.6	19	16	84.2	936	791	84.5
Other ^d	0	—	—	1	1	100.0	11	10	90.9	6	5	83.3	0	—	—	2	2	100.0	1	1	100.0	21	19	90.5
Transgender client																								
Sexual contact ^e	1	0	0.0	6	6	100.0	292	236	80.8	130	112	86.2	1	1	100.0	30	28	93.3	15	11	73.3	478	397	83.1
Injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	0	—	—	1	1	100.0
Sexual contact ^e and injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	4	3	75.0	0	—	—	4	3	75.0
Perinatal	0	—	—	0	—	—	5	5	100.0	0	—	—	0	—	—	3	3	100.0	1	1	100.0	9	9	100.0
Other ^d	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Federal poverty level																								
0–100%	22	17	77.3	116	108	93.1	4,424	3,609	81.6	2,312	1,951	84.4	13	11	84.6	802	705	87.9	113	85	75.2	7,870	6,546	83.2
101–138%	4	3	75.0	13	11	84.6	552	471	85.3	288	253	87.8	5	4	80.0	107	96	89.7	18	17	94.4	994	860	86.5
139–250%	6	6	100.0	35	34	97.1	1,158	1,001	86.4	633	565	89.3	4	3	75.0	223	209	93.7	38	32	84.2	2,109	1,861	88.2
251–400%	3	3	100.0	26	23	88.5	402	356	88.6	194	174	89.7	1	0	0.0	121	107	88.4	15	14	93.3	770	684	88.8
>400%	0	—	—	8	7	87.5	75	71	94.7	28	26	92.9	0	—	—	18	16	88.9	3	3	100.0	132	123	93.2
Health care coverage																								
Private employer	4	4	100.0	43	40	93.0	801	714	89.1	255	227	89.0	2	1	50.0	239	225	94.1	25	23	92.0	1,393	1,257	90.2
Private individual	3	3	100.0	38	30	78.9	633	552	87.2	240	220	91.7	1	1	100.0	172	155	90.1	16	16	100.0	1,107	981	88.6
Medicare	0	—	—	0	—	—	32	24	75.0	3	3	100.0	0	—	—	3	2	66.7	0	—	—	38	29	76.3
Medicaid	17	12	70.6	61	58	95.1	3,095	2,542	82.1	1,222	1,054	86.3	9	7	77.8	458	401	87.6	87	63	72.4	5,018	4,200	83.7
Medicare and Medicaid	0	—	—	1	1	100.0	28	23	82.1	16	14	87.5	0	—	—	7	7	100.0	0	—	—	53	46	86.8
Veterans Administration	0	—	—	3	3	100.0	23	20	87.0	3	3	100.0	0	—	—	5	4	80.0	0	—	—	34	30	88.2
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	4	4	100.0	87	64	73.6	109	95	87.2	1	1	100.0	19	17	89.5	0	—	—	223	182	81.6
No coverage	5	3	60.0	31	30	96.8	1,596	1,267	79.4	1,425	1,179	82.7	9	8	88.9	255	218	85.5	37	29	78.4	3,382	2,753	81.4
Multiple coverages	5	5	100.0	21	20	95.2	465	410	88.2	249	229	92.0	1	0	0.0	144	131	91.0	25	23	92.0	917	825	90.0

Table 15b. 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Housing status																								
Stable	29	23	79.3	186	173	93.0	5,901	4,956	84.0	2,961	2,553	86.2	20	15	75.0	1,095	997	91.1	166	135	81.3	10,441	8,927	85.5
Temporary	2	1	50.0	11	9	81.8	518	409	79.0	360	309	85.8	2	2	100.0	112	91	81.3	19	16	84.2	1,031	843	81.8
Unstable	4	4	100.0	2	2	100.0	275	201	73.1	174	138	79.3	1	1	100.0	74	52	70.3	4	2	50.0	543	406	74.8
HHS region^f																								
Region 1	0	—	—	9	6	66.7	117	104	88.9	115	97	84.3	1	1	100.0	39	32	82.1	4	3	75.0	286	243	85.0
Region 2	1	0	0.0	14	13	92.9	522	420	80.5	594	517	87.0	0	—	—	83	75	90.4	17	14	82.4	1,241	1,047	84.4
Region 3	1	0	0.0	16	15	93.8	788	658	83.5	209	178	85.2	1	1	100.0	99	94	94.9	13	7	53.8	1,134	960	84.7
Region 4	5	3	60.0	42	37	88.1	2,822	2,340	82.9	655	562	85.8	5	4	80.0	397	362	91.2	53	45	84.9	3,993	3,367	84.3
Region 5	4	3	75.0	22	22	100.0	908	758	83.5	324	271	83.6	2	2	100.0	171	145	84.8	30	25	83.3	1,481	1,243	83.9
Region 6	12	10	83.3	21	19	90.5	847	686	81.0	736	618	84.0	4	3	75.0	193	165	85.5	33	25	75.8	1,898	1,574	82.9
Region 7	1	1	100.0	9	9	100.0	180	154	85.6	42	39	92.9	2	1	50.0	53	48	90.6	8	7	87.5	295	259	87.8
Region 8	4	4	100.0	9	8	88.9	70	66	94.3	86	75	87.2	0	—	—	54	51	94.4	16	15	93.8	240	220	91.7
Region 9	3	3	100.0	48	46	95.8	287	237	82.6	646	564	87.3	6	5	83.3	158	137	86.7	13	9	69.2	1,180	1,018	86.3
Region 10	3	3	100.0	8	7	87.5	34	27	79.4	39	37	94.9	2	1	50.0	26	24	92.3	2	2	100.0	126	111	88.1
Total^b	36	29	80.6	203	187	92.1	6,799	5,648	83.1	3,538	3,035	85.8	23	18	78.3	1,315	1,173	89.2	193	156	80.8	12,243	10,368	84.7

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

^a Hispanics/Latinos can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

^e Includes any sexual transmission category reported by transgender clients.

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

Table 16a. Retention in care among young gay, bisexual, and other 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Federal poverty level																								
0–100%	9	6	66.7	41	32	78.0	2,067	1,495	72.3	1,133	876	77.3	4	3	75.0	349	244	69.9	49	35	71.4	3,671	2,703	73.6
101–138%	2	1	50.0	5	3	60.0	280	206	73.6	168	119	70.8	3	1	33.3	60	49	81.7	9	8	88.9	531	389	73.3
139–250%	4	4	100.0	14	9	64.3	653	506	77.5	391	308	78.8	0	—	—	126	96	76.2	21	11	52.4	1,215	938	77.2
251–400%	1	1	100.0	9	7	77.8	232	178	76.7	126	105	83.3	1	1	100.0	63	46	73.0	11	7	63.6	449	349	77.7
>400%	0	—	—	0	—	—	28	23	82.1	18	11	61.1	0	—	—	9	7	77.8	1	1	100.0	56	42	75.0
Health care coverage																								
Private employer	1	1	100.0	14	9	64.3	443	322	72.7	157	118	75.2	2	2	100.0	128	101	78.9	8	4	50.0	760	560	73.7
Private individual	1	1	100.0	16	14	87.5	355	269	75.8	143	115	80.4	0	—	—	96	65	67.7	11	7	63.6	623	472	75.8
Medicare	0	—	—	0	—	—	19	13	68.4	2	2	100.0	0	—	—	0	—	—	0	—	—	21	15	71.4
Medicaid	9	6	66.7	16	10	62.5	1,287	939	73.0	569	427	75.0	3	2	66.7	168	117	69.6	36	30	83.3	2,111	1,544	73.1
Medicare and Medicaid	0	—	—	1	1	100.0	11	9	81.8	10	9	90.0	0	—	—	1	0	0.0	0	—	—	24	20	83.3
Veterans Administration	0	—	—	0	—	—	15	10	66.7	1	1	100.0	0	—	—	3	2	66.7	0	—	—	19	13	68.4
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	2	2	100.0	41	34	82.9	63	48	76.2	1	0	0.0	9	5	55.6	0	—	—	117	90	76.9
No coverage	3	2	66.7	14	9	64.3	893	631	70.7	782	609	77.9	2	1	50.0	135	97	71.9	22	13	59.1	1,860	1,367	73.5
Multiple coverages	2	2	100.0	6	6	100.0	261	209	80.1	138	108	78.3	0	—	—	80	64	80.0	14	8	57.1	502	398	79.3
Housing status																								
Stable	14	12	85.7	63	45	71.4	2,916	2,164	74.2	1,611	1,241	77.0	7	5	71.4	533	399	74.9	80	54	67.5	5,264	3,944	74.9
Temporary	0	—	—	5	5	100.0	257	183	71.2	177	143	80.8	0	—	—	53	34	64.2	10	8	80.0	503	373	74.2
Unstable	3	1	33.3	1	1	100.0	127	81	63.8	69	49	71.0	1	0	0.0	26	13	50.0	1	0	0.0	229	145	63.3
HHS region^c																								
Region 1	0	—	—	2	2	100.0	25	17	68.0	54	42	77.8	1	1	100.0	18	12	66.7	1	1	100.0	102	75	73.5
Region 2	0	—	—	5	4	80.0	207	142	68.6	273	237	86.8	0	—	—	35	24	68.6	7	4	57.1	529	413	78.1
Region 3	1	1	100.0	4	3	75.0	359	265	73.8	100	76	76.0	1	1	100.0	39	33	84.6	4	2	50.0	508	381	75.0
Region 4	2	1	50.0	18	16	88.9	1,538	1,151	74.8	364	303	83.2	0	—	—	203	151	74.4	25	20	80.0	2,154	1,645	76.4
Region 5	1	1	100.0	8	7	87.5	422	304	72.0	151	116	76.8	1	1	100.0	67	47	70.1	8	6	75.0	665	486	73.1
Region 6	6	5	83.3	7	4	57.1	443	295	66.6	402	293	72.9	2	0	0.0	96	64	66.7	25	17	68.0	995	684	68.7
Region 7	1	0	0.0	1	0	0.0	78	60	76.9	25	21	84.0	1	1	100.0	25	18	72.0	2	1	50.0	133	101	75.9
Region 8	1	1	100.0	0	—	—	10	7	70.0	47	31	66.0	0	—	—	26	22	84.6	8	6	75.0	93	68	73.1
Region 9	3	3	100.0	19	13	68.4	110	81	73.6	373	265	71.0	1	0	0.0	82	59	72.0	10	4	40.0	609	432	70.9
Region 10	0	—	—	3	1	33.3	6	3	50.0	24	14	58.3	1	1	100.0	13	10	76.9	1	1	100.0	52	33	63.5
Total^b	17	13	76.5	69	51	73.9	3,349	2,446	73.0	1,873	1,443	77.0	8	5	62.5	626	457	73.0	93	63	67.7	6,079	4,504	74.1

Retention in care was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

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

Table 16b. Viral suppression among young gay, bisexual, and other 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Federal poverty level																								
0–100%	12	8	66.7	56	50	89.3	2,366	1,946	82.2	1,368	1,183	86.5	4	4	100.0	408	357	87.5	57	42	73.7	4,296	3,613	84.1
101–138%	2	2	100.0	7	6	85.7	310	269	86.8	196	171	87.2	3	2	66.7	70	63	90.0	9	8	88.9	601	524	87.2
139–250%	4	4	100.0	14	14	100.0	751	652	86.8	450	398	88.4	0	—	—	143	133	93.0	26	22	84.6	1,395	1,230	88.2
251–400%	1	1	100.0	11	9	81.8	265	236	89.1	141	128	90.8	1	0	0.0	78	66	84.6	11	10	90.9	514	455	88.5
>400%	0	—	—	1	0	0.0	32	30	93.8	16	15	93.8	0	—	—	14	12	85.7	1	1	100.0	64	58	90.6
Health care coverage																								
Private employer	1	1	100.0	14	14	100.0	509	442	86.8	183	163	89.1	2	1	50.0	149	137	91.9	12	11	91.7	877	775	88.4
Private individual	1	1	100.0	25	17	68.0	398	347	87.2	158	145	91.8	0	—	—	110	98	89.1	12	12	100.0	705	621	88.1
Medicare	0	—	—	0	—	—	20	16	80.0	2	2	100.0	0	—	—	0	—	—	0	—	—	22	18	81.8
Medicaid	10	7	70.0	19	17	89.5	1,448	1,218	84.1	650	571	87.8	3	2	66.7	196	169	86.2	39	28	71.8	2,387	2,033	85.2
Medicare and Medicaid	0	—	—	1	1	100.0	14	12	85.7	10	8	80.0	0	—	—	1	1	100.0	0	—	—	27	23	85.2
Veterans Administration	0	—	—	0	—	—	16	14	87.5	1	1	100.0	0	—	—	3	2	66.7	0	—	—	20	17	85.0
Indian Health Service	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0
Other plan	0	—	—	3	3	100.0	56	43	76.8	79	69	87.3	1	1	100.0	12	11	91.7	0	—	—	152	128	84.2
No coverage	4	2	50.0	22	21	95.5	1,050	834	79.4	961	817	85.0	2	2	100.0	167	145	86.8	27	20	74.1	2,245	1,851	82.4
Multiple coverages	2	2	100.0	7	7	100.0	283	256	90.5	158	147	93.0	0	—	—	91	84	92.3	13	12	92.3	556	510	91.7
Housing status																								
Stable	16	11	68.8	82	73	89.0	3,319	2,812	84.7	1,876	1,643	87.6	7	5	71.4	626	563	89.9	92	74	80.4	6,058	5,217	86.1
Temporary	0	—	—	7	6	85.7	299	242	80.9	223	194	87.0	0	—	—	62	51	82.3	10	8	80.0	604	504	83.4
Unstable	3	3	100.0	1	1	100.0	149	109	73.2	89	74	83.1	1	1	100.0	31	23	74.2	1	1	100.0	276	213	77.2
HHS region^c																								
Region 1	0	—	—	5	2	40.0	27	26	96.3	67	59	88.1	1	1	100.0	22	18	81.8	1	1	100.0	123	107	87.0
Region 2	0	—	—	5	5	100.0	222	186	83.8	318	283	89.0	0	—	—	45	39	86.7	8	5	62.5	600	520	86.7
Region 3	1	0	0.0	5	4	80.0	401	343	85.5	123	108	87.8	1	1	100.0	45	42	93.3	7	4	57.1	584	503	86.1
Region 4	3	1	33.3	26	21	80.8	1,771	1,471	83.1	440	383	87.0	0	—	—	232	211	90.9	32	27	84.4	2,509	2,119	84.5
Region 5	1	1	100.0	9	9	100.0	496	425	85.7	179	153	85.5	1	1	100.0	84	71	84.5	10	9	90.0	788	675	85.7
Region 6	8	6	75.0	8	8	100.0	500	410	82.0	453	391	86.3	2	1	50.0	106	91	85.8	25	19	76.0	1,114	937	84.1
Region 7	1	1	100.0	2	2	100.0	90	79	87.8	28	26	92.9	1	0	0.0	32	29	90.6	5	4	80.0	159	141	88.7
Region 8	1	1	100.0	0	—	—	11	10	90.9	59	49	83.1	0	—	—	33	31	93.9	9	8	88.9	114	100	87.7
Region 9	3	3	100.0	25	23	92.0	131	101	77.1	449	393	87.5	1	1	100.0	97	85	87.6	6	5	83.3	724	622	85.9
Region 10	0	—	—	2	2	100.0	8	5	62.5	26	25	96.2	1	1	100.0	17	15	88.2	1	1	100.0	61	55	90.2
Total^b	20	15	75.0	91	80	87.9	3,813	3,197	83.8	2,211	1,931	87.3	8	6	75.0	736	654	88.9	106	85	80.2	7,032	6,011	85.5

Viral suppression was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 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.

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

Table 17a. 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, 2023—United States and 3 territories

Transmission category	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Transmission category																								
Injection drug use	2	2	100.0	0	—	—	1	0	0.0	4	1	25.0	0	—	—	16	12	75.0	0	—	—	23	15	65.2
Heterosexual contact ^c	5	4	80.0	2	2	100.0	591	439	74.3	220	176	80.0	3	3	100.0	120	84	70.0	18	13	72.2	966	728	75.4
Perinatal	0	—	—	39	34	87.2	571	447	78.3	161	124	77.0	1	1	100.0	87	64	73.6	18	15	83.3	882	690	78.2
Other ^d	0	—	—	1	1	100.0	10	10	100.0	5	5	100.0	0	—	—	2	2	100.0	1	1	100.0	19	19	100.0
Federal poverty level																								
0–100%	3	3	100.0	21	17	81.0	866	653	75.4	318	243	76.4	4	4	100.0	165	112	67.9	26	20	76.9	1,416	1,063	75.1
101–138%	2	1	50.0	2	2	100.0	119	88	73.9	24	18	75.0	0	—	—	11	8	72.7	4	3	75.0	162	120	74.1
139–250%	2	2	100.0	11	9	81.8	173	136	78.6	55	47	85.5	1	1	100.0	34	28	82.4	5	4	80.0	283	229	80.9
251–400%	1	1	100.0	5	5	100.0	52	47	90.4	12	10	83.3	0	—	—	18	15	83.3	1	1	100.0	90	80	88.9
>400%	0	—	—	4	4	100.0	14	12	85.7	4	4	100.0	0	—	—	2	1	50.0	1	1	100.0	25	22	88.0
Health care coverage																								
Private employer	3	2	66.7	12	12	100.0	122	85	69.7	25	20	80.0	0	—	—	35	26	74.3	5	5	100.0	209	154	73.7
Private individual	1	1	100.0	4	4	100.0	73	55	75.3	27	22	81.5	0	—	—	18	13	72.2	1	1	100.0	124	96	77.4
Medicare	0	—	—	0	—	—	5	4	80.0	0	—	—	0	—	—	2	1	50.0	0	—	—	7	5	71.4
Medicaid	1	1	100.0	18	13	72.2	804	611	76.0	223	174	78.0	2	2	100.0	126	90	71.4	23	15	65.2	1,210	916	75.7
Medicare and Medicaid	0	—	—	0	—	—	6	5	83.3	4	3	75.0	0	—	—	1	1	100.0	0	—	—	11	9	81.8
Veterans Administration	0	—	—	1	1	100.0	1	1	100.0	0	—	—	0	—	—	1	1	100.0	0	—	—	3	3	100.0
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other plan	0	—	—	0	—	—	4	2	50.0	9	7	77.8	0	—	—	3	2	66.7	0	—	—	16	11	68.8
No coverage	1	1	100.0	2	2	100.0	149	112	75.2	104	77	74.0	2	2	100.0	25	14	56.0	5	4	80.0	290	214	73.8
Multiple coverages	2	2	100.0	6	5	83.3	87	77	88.5	33	27	81.8	1	1	100.0	24	20	83.3	4	4	100.0	161	139	86.3
Housing status																								
Stable	5	4	80.0	42	36	85.7	1,082	833	77.0	362	285	78.7	5	5	100.0	201	148	73.6	35	28	80.0	1,747	1,353	77.4
Temporary	2	2	100.0	0	—	—	94	66	70.2	40	29	72.5	0	—	—	16	12	75.0	2	1	50.0	156	111	71.2
Unstable	1	1	100.0	0	—	—	54	39	72.2	15	12	80.0	0	—	—	14	7	50.0	1	0	0.0	85	59	69.4
HHS region^e																								
Region 1	0	—	—	2	1	50.0	44	36	81.8	20	17	85.0	0	—	—	8	5	62.5	0	—	—	74	59	79.7
Region 2	0	—	—	2	2	100.0	131	90	68.7	113	87	77.0	0	—	—	14	11	78.6	4	3	75.0	267	196	73.4
Region 3	0	—	—	8	6	75.0	180	149	82.8	34	30	88.2	0	—	—	26	19	73.1	3	2	66.7	255	210	82.4
Region 4	2	2	100.0	8	8	100.0	429	317	73.9	83	66	79.5	1	1	100.0	75	53	70.7	7	5	71.4	607	454	74.8
Region 5	1	1	100.0	4	4	100.0	165	130	78.8	32	25	78.1	1	1	100.0	32	17	53.1	9	8	88.9	246	188	76.4
Region 6	3	2	66.7	5	5	100.0	122	87	71.3	65	45	69.2	0	—	—	26	19	73.1	4	3	75.0	238	168	70.6
Region 7	0	—	—	2	0	0.0	34	26	76.5	7	6	85.7	0	—	—	11	7	63.6	2	1	50.0	56	40	71.4
Region 8	1	1	100.0	4	3	75.0	32	27	84.4	5	4	80.0	0	—	—	9	9	100.0	4	4	100.0	55	48	87.3
Region 9	1	1	100.0	6	6	100.0	67	56	83.6	57	42	73.7	2	2	100.0	25	22	88.0	3	1	33.3	162	131	80.9
Region 10	0	—	—	1	1	100.0	16	10	62.5	2	1	50.0	1	1	100.0	4	2	50.0	0	—	—	26	15	57.7
Total^b	8	7	87.5	43	37	86.0	1,259	957	76.0	425	330	77.6	5	5	100.0	236	168	71.2	38	29	76.3	2,041	1,552	76.0

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

^a Hispanics/Latinas can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

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

Table 17b. 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, 2023—United States and 3 territories

Transmission category	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b				
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression				
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N
Injection drug use	2	2	100.0	0	—	—	2	0	0.0	6	3	50.0	0	—	—	20	18	90.0	0	—	—	30	23	76.7		
Heterosexual contact ^c	4	4	100.0	3	3	100.0	671	564	84.1	256	215	84.0	3	1	33.3	144	125	86.8	20	16	80.0	1,110	937	84.4		
Perinatal	0	—	—	44	42	95.5	607	498	82.0	170	143	84.1	1	1	100.0	90	86	95.6	19	16	84.2	936	791	84.5		
Other ^d	0	—	—	1	1	100.0	11	10	90.9	6	5	83.3	0	—	—	2	2	100.0	1	1	100.0	21	19	90.5		
Federal poverty level																										
0–100%	3	3	100.0	23	22	95.7	971	796	82.0	367	298	81.2	4	3	75.0	193	168	87.0	27	22	81.5	1,604	1,327	82.7		
101–138%	1	1	100.0	3	2	66.7	123	102	82.9	28	24	85.7	0	—	—	13	13	100.0	4	4	100.0	172	146	84.9		
139–250%	2	2	100.0	13	13	100.0	190	163	85.8	61	60	98.4	1	0	0.0	39	36	92.3	6	5	83.3	315	282	89.5		
251–400%	1	1	100.0	5	5	100.0	54	50	92.6	13	10	76.9	0	—	—	18	17	94.4	1	1	100.0	93	85	91.4		
>400%	0	—	—	5	5	100.0	15	15	100.0	4	4	100.0	0	—	—	2	2	100.0	1	1	100.0	27	27	100.0		
Health care coverage																										
Private employer	3	3	100.0	15	14	93.3	128	121	94.5	29	23	79.3	0	—	—	37	37	100.0	6	6	100.0	223	209	93.7		
Private individual	1	1	100.0	4	4	100.0	81	71	87.7	29	28	96.6	0	—	—	20	18	90.0	1	1	100.0	137	124	90.5		
Medicare	0	—	—	0	—	—	5	4	80.0	0	—	—	0	—	—	2	1	50.0	0	—	—	7	5	71.4		
Medicaid	1	1	100.0	19	18	94.7	873	709	81.2	249	201	80.7	2	1	50.0	142	128	90.1	24	18	75.0	1,325	1,090	82.3		
Medicare and Medicaid	0	—	—	0	—	—	7	7	100.0	4	4	100.0	0	—	—	1	1	100.0	0	—	—	12	12	100.0		
Veterans Administration	0	—	—	1	1	100.0	1	1	100.0	0	—	—	0	—	—	1	1	100.0	0	—	—	3	3	100.0		
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—		
Other plan	0	—	—	0	—	—	6	4	66.7	9	8	88.9	0	—	—	3	2	66.7	0	—	—	18	14	77.8		
No coverage	1	1	100.0	3	3	100.0	188	152	80.9	128	108	84.4	2	2	100.0	37	31	83.8	5	4	80.0	367	303	82.6		
Multiple coverages	1	1	100.0	7	7	100.0	95	80	84.2	35	31	88.6	1	0	0.0	27	22	81.5	5	5	100.0	175	150	85.7		
Housing status																										
Stable	5	5	100.0	47	45	95.7	1,192	998	83.7	410	351	85.6	5	3	60.0	226	209	92.5	37	31	83.8	1,938	1,658	85.6		
Temporary	1	1	100.0	1	1	100.0	111	92	82.9	44	34	77.3	0	—	—	19	14	73.7	3	3	100.0	183	148	80.9		
Unstable	1	1	100.0	0	—	—	59	44	74.6	22	13	59.1	0	—	—	21	14	66.7	1	0	0.0	104	72	69.2		
HHS region^e																										
Region 1	0	—	—	2	2	100.0	49	43	87.8	22	14	63.6	0	—	—	8	7	87.5	0	—	—	81	66	81.5		
Region 2	0	—	—	2	2	100.0	140	115	82.1	122	100	82.0	0	—	—	15	14	93.3	4	4	100.0	286	238	83.2		
Region 3	0	—	—	8	8	100.0	192	166	86.5	38	31	81.6	0	—	—	29	27	93.1	3	2	66.7	275	239	86.9		
Region 4	2	2	100.0	9	9	100.0	483	388	80.3	96	82	85.4	1	1	100.0	91	82	90.1	9	7	77.8	694	574	82.7		
Region 5	1	1	100.0	5	5	100.0	175	143	81.7	42	34	81.0	1	1	100.0	37	28	75.7	9	8	88.9	272	222	81.6		
Region 6	3	3	100.0	6	5	83.3	144	118	81.9	72	60	83.3	0	—	—	32	29	90.6	4	3	75.0	273	229	83.9		
Region 7	0	—	—	3	3	100.0	40	33	82.5	8	8	100.0	0	—	—	11	10	90.9	2	2	100.0	64	56	87.5		
Region 8	1	1	100.0	6	5	83.3	34	32	94.1	7	7	100.0	0	—	—	9	9	100.0	4	4	100.0	61	58	95.1		
Region 9	0	—	—	6	6	100.0	75	67	89.3	66	59	89.4	2	1	50.0	30	27	90.0	4	2	50.0	185	164	88.6		
Region 10	0	—	—	1	1	100.0	18	14	77.8	4	3	75.0	1	0	0.0	4	4	100.0	0	—	—	30	23	76.7		
Total^b	7	7	100.0	49	47	95.9	1,392	1,157	83.1	484	403	83.3	5	3	60.0	272	243	89.3	41	34	82.9	2,279	1,921	84.3		

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

^a Hispanics/Latinas can be of any race.

^b 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.

^c Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^d Includes hemophilia and blood transfusion.

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

Table 18a. Retention in care among people with HIV infection attributed at diagnosis 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b					
	Retained			Retained			Retained			Retained			Retained			Retained			Retained								
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%			
Age group (yrs)																											
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
15–19	0	—	—	0	—	—	2	2	100.0	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	3	3	100.0
20–24	2	2	100.0	1	1	100.0	4	3	75.0	15	6	40.0	0	—	—	30	19	63.3	0	—	—	6	4	66.7	52	31	59.6
25–29	3	3	100.0	2	1	50.0	49	34	69.4	69	43	62.3	0	—	—	176	91	51.7	6	4	66.7	306	176	57.5			
30–34	8	6	75.0	7	5	71.4	87	62	71.3	135	90	66.7	2	1	50.0	418	267	63.9	18	10	55.6	678	443	65.3			
35–39	15	9	60.0	18	15	83.3	137	88	64.2	176	122	69.3	0	—	—	622	403	64.8	23	16	69.6	995	656	65.9			
40–44	17	13	76.5	27	20	74.1	151	106	70.2	284	217	76.4	0	—	—	662	443	66.9	18	12	66.7	1,165	813	69.8			
45–49	18	12	66.7	24	20	83.3	249	189	75.9	429	341	79.5	1	1	100.0	551	395	71.7	21	17	81.0	1,300	979	75.3			
50–54	18	9	50.0	23	16	69.6	464	363	78.2	518	424	81.9	1	0	0.0	707	501	70.9	22	14	63.6	1,759	1,331	75.7			
55–59	32	20	62.5	11	11	100.0	1,012	774	76.5	822	693	84.3	5	3	60.0	876	679	77.5	28	22	78.6	2,792	2,206	79.0			
60–64	24	19	79.2	11	9	81.8	1,578	1,284	81.4	957	832	86.9	6	5	83.3	935	748	80.0	37	31	83.8	3,560	2,938	82.5			
≥65	15	13	86.7	9	9	100.0	2,687	2,234	83.1	1,041	925	88.9	3	3	100.0	763	630	82.6	37	32	86.5	4,574	3,864	84.5			
Gender																											
Male	71	50	70.4	111	89	80.2	3,913	3,117	79.7	3,301	2,748	83.2	14	9	64.3	3,441	2,462	71.5	105	76	72.4	10,998	8,582	78.0			
Female	80	56	70.0	21	17	81.0	2,481	2,001	80.7	1,121	927	82.7	4	4	100.0	2,286	1,705	74.6	105	82	78.1	6,119	4,807	78.6			
Transgender	1	0	0.0	1	1	100.0	26	21	80.8	25	19	76.0	0	—	—	13	9	69.2	0	—	—	67	51	76.1			
Federal poverty level																											
0–100%	123	85	69.1	82	69	84.1	4,780	3,805	79.6	3,653	3,039	83.2	5	4	80.0	4,083	2,942	72.1	158	119	75.3	12,914	10,082	78.1			
101–138%	15	9	60.0	10	8	80.0	571	488	85.5	266	232	87.2	1	1	100.0	538	407	75.7	20	16	80.0	1,429	1,169	81.8			
139–250%	10	10	100.0	19	18	94.7	547	448	81.9	287	238	82.9	9	6	66.7	600	448	74.7	19	12	63.2	1,507	1,194	79.2			
251–400%	2	1	50.0	17	10	58.8	207	175	84.5	119	98	82.4	3	2	66.7	284	227	79.9	6	5	83.3	642	522	81.3			
>400%	0	—	—	2	2	100.0	46	36	78.3	19	13	68.4	0	—	—	96	72	75.0	0	—	—	164	123	75.0			
Health care coverage																											
Private employer	1	0	0.0	17	11	64.7	230	192	83.5	113	92	81.4	4	3	75.0	258	188	72.9	5	4	80.0	632	492	77.8			
Private individual	6	5	83.3	13	10	76.9	209	167	79.9	99	83	83.8	0	—	—	385	286	74.3	4	2	50.0	720	557	77.4			
Medicare	14	8	57.1	4	4	100.0	1,337	1,105	82.6	517	451	87.2	2	1	50.0	618	504	81.6	15	14	93.3	2,518	2,098	83.3			
Medicaid	68	47	69.1	60	48	80.0	2,588	2,027	78.3	2,508	2,084	83.1	8	6	75.0	2,586	1,812	70.1	109	81	74.3	7,955	6,124	77.0			
Medicare and Medicaid	15	13	86.7	6	6	100.0	1,129	941	83.3	519	453	87.3	1	1	100.0	651	537	82.5	27	20	74.1	2,354	1,977	84.0			
Veterans Administration	0	—	—	0	—	—	5	2	40.0	1	1	100.0	0	—	—	5	1	20.0	0	—	—	11	4	36.4			
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—			
Other plan	3	2	66.7	3	2	66.7	39	30	76.9	68	55	80.9	0	—	—	70	46	65.7	1	1	100.0	185	136	73.5			
No coverage	9	6	66.7	14	12	85.7	319	217	68.0	333	238	71.5	2	1	50.0	579	361	62.3	11	7	63.6	1,268	842	66.4			
Multiple coverages	35	25	71.4	15	14	93.3	515	429	83.3	267	220	82.4	1	1	100.0	551	422	76.6	36	29	80.6	1,427	1,144	80.2			
Housing status																											
Stable	103	72	69.9	116	94	81.0	5,412	4,422	81.7	3,834	3,239	84.5	15	11	73.3	4,437	3,386	76.3	155	120	77.4	14,124	11,384	80.6			
Temporary	18	15	83.3	7	6	85.7	414	301	72.7	320	244	76.3	1	1	100.0	584	361	61.8	25	20	80.0	1,375	950	69.1			
Unstable	30	19	63.3	7	7	100.0	392	284	72.4	245	172	70.2	2	1	50.0	617	368	59.6	25	15	60.0	1,322	869	65.7			

Table 18a. Retention in care among people with HIV infection attributed at diagnosis 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
HHS region^c																								
Region 1	6	4	66.7	5	5	100.0	403	331	82.1	715	563	78.7	1	1	100.0	535	381	71.2	11	9	81.8	1,685	1,299	77.1
Region 2	6	5	83.3	18	15	83.3	1,099	942	85.7	1,892	1,655	87.5	3	3	100.0	451	375	83.1	17	13	76.5	3,502	3,023	86.3
Region 3	8	6	75.0	8	4	50.0	2,155	1,762	81.8	473	419	88.6	0	—	—	943	699	74.1	29	25	86.2	3,623	2,920	80.6
Region 4	15	12	80.0	13	12	92.3	1,169	895	76.6	275	214	77.8	1	0	0.0	1,312	928	70.7	20	11	55.0	2,807	2,074	73.9
Region 5	11	5	45.5	13	10	76.9	597	452	75.7	221	161	72.9	0	—	—	413	278	67.3	24	19	79.2	1,283	928	72.3
Region 6	25	18	72.0	17	12	70.6	473	359	75.9	272	200	73.5	1	1	100.0	591	432	73.1	19	15	78.9	1,405	1,041	74.1
Region 7	5	5	100.0	9	8	88.9	66	47	71.2	23	18	78.3	0	—	—	172	121	70.3	5	5	100.0	280	204	72.9
Region 8	10	7	70.0	1	1	100.0	15	8	53.3	60	47	78.3	0	—	—	148	90	60.8	39	33	84.6	273	186	68.1
Region 9	37	28	75.7	39	32	82.1	312	249	79.8	442	356	80.5	12	8	66.7	818	622	76.0	31	18	58.1	1,708	1,324	77.5
Region 10	29	16	55.2	9	7	77.8	40	30	75.0	31	23	74.2	0	—	—	235	169	71.9	15	10	66.7	361	257	71.2
Total^b	152	106	69.7	133	107	80.5	6,420	5,139	80.0	4,447	3,694	83.1	18	13	72.2	5,740	4,176	72.8	210	158	75.2	17,184	13,440	78.2

Retention in care was based on data for people with HIV who had at least one 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 clients 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 clients 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.

^a Hispanics/Latinos can be of any race.

^b 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.

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

Table 18b. Viral suppression among people with HIV infection attributed at diagnosis 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, 2023—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Age group (yrs)																								
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
15–19	0	—	—	0	—	—	3	2	66.7	1	1	100.0	0	—	—	0	—	—	0	—	—	4	3	75.0
20–24	2	2	100.0	1	1	100.0	5	4	80.0	16	12	75.0	0	—	—	33	31	93.9	0	—	—	58	51	87.9
25–29	3	2	66.7	3	2	66.7	47	33	70.2	75	62	82.7	0	—	—	185	149	80.5	8	8	100.0	323	258	79.9
30–34	7	5	71.4	7	5	71.4	100	81	81.0	156	122	78.2	3	2	66.7	459	357	77.8	19	18	94.7	755	593	78.5
35–39	15	14	93.3	18	16	88.9	145	112	77.2	195	168	86.2	0	—	—	648	529	81.6	21	16	76.2	1,047	858	81.9
40–44	19	15	78.9	30	29	96.7	168	140	83.3	297	249	83.8	0	—	—	698	572	81.9	23	20	87.0	1,238	1,028	83.0
45–49	17	15	88.2	24	23	95.8	265	234	88.3	451	394	87.4	1	1	100.0	589	490	83.2	22	20	90.9	1,377	1,184	86.0
50–54	19	14	73.7	24	24	100.0	481	416	86.5	538	483	89.8	2	1	50.0	740	645	87.2	32	25	78.1	1,843	1,614	87.6
55–59	30	26	86.7	11	11	100.0	1,022	911	89.1	837	767	91.6	5	3	60.0	907	829	91.4	30	27	90.0	2,848	2,579	90.6
60–64	25	23	92.0	11	10	90.9	1,606	1,453	90.5	986	917	93.0	6	6	100.0	942	888	94.3	39	35	89.7	3,628	3,341	92.1
≥65	15	14	93.3	9	9	100.0	2,689	2,530	94.1	1,058	1,018	96.2	3	3	100.0	759	732	96.4	41	38	92.7	4,594	4,364	95.0
Gender																								
Male	71	61	85.9	118	111	94.1	3,995	3,614	90.5	3,425	3,108	90.7	15	12	80.0	3,590	3,154	87.9	120	105	87.5	11,380	10,205	89.7
Female	81	69	85.2	19	18	94.7	2,510	2,282	90.9	1,157	1,062	91.8	5	4	80.0	2,356	2,060	87.4	114	102	89.5	6,263	5,616	89.7
Transgender	0	—	—	1	1	100.0	26	20	76.9	28	23	82.1	0	—	—	14	8	57.1	1	0	0.0	72	52	72.2
Federal poverty level																								
0–100%	124	103	83.1	83	77	92.8	4,870	4,364	89.6	3,791	3,422	90.3	7	4	57.1	4,259	3,631	85.3	178	153	86.0	13,345	11,782	88.3
101–138%	14	13	92.9	12	11	91.7	582	546	93.8	277	261	94.2	1	1	100.0	542	498	91.9	20	19	95.0	1,457	1,355	93.0
139–250%	10	10	100.0	20	20	100.0	565	530	93.8	295	282	95.6	9	9	100.0	616	586	95.1	22	20	90.9	1,554	1,472	94.7
251–400%	2	2	100.0	17	17	100.0	214	200	93.5	123	120	97.6	3	2	66.7	297	285	96.0	6	6	100.0	666	636	95.5
>400%	0	—	—	2	2	100.0	48	46	95.8	18	15	83.3	0	—	—	102	102	100.0	0	—	—	171	166	97.1
Health care coverage																								
Private employer	1	1	100.0	17	17	100.0	239	222	92.9	116	111	95.7	4	4	100.0	274	260	94.9	5	5	100.0	660	624	94.5
Private individual	6	6	100.0	16	15	93.8	226	199	88.1	103	96	93.2	0	—	—	398	357	89.7	5	5	100.0	759	683	90.0
Medicare	14	13	92.9	4	4	100.0	1,348	1,266	93.9	522	500	95.8	2	2	100.0	642	608	94.7	18	16	88.9	2,559	2,417	94.5
Medicaid	67	54	80.6	61	55	90.2	2,634	2,318	88.0	2,607	2,328	89.3	10	7	70.0	2,666	2,260	84.8	119	101	84.9	8,193	7,147	87.2
Medicare and Medicaid	15	14	93.3	6	6	100.0	1,143	1,068	93.4	529	509	96.2	1	1	100.0	659	614	93.2	27	25	92.6	2,387	2,243	94.0
Veterans Administration	1	1	100.0	0	—	—	7	6	85.7	1	1	100.0	0	—	—	6	6	100.0	0	—	—	15	14	93.3
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	1	1	100.0	1	1	100.0
Other plan	3	2	66.7	4	3	75.0	33	31	93.9	72	68	94.4	0	—	—	78	65	83.3	4	3	75.0	196	173	88.3
No coverage	9	7	77.8	15	15	100.0	348	301	86.5	365	307	84.1	2	1	50.0	645	524	81.2	14	13	92.9	1,401	1,170	83.5
Multiple coverages	35	31	88.6	15	15	100.0	505	463	91.7	274	253	92.3	1	1	100.0	554	497	89.7	40	37	92.5	1,432	1,304	91.1
Housing status																								
Stable	104	92	88.5	120	115	95.8	5,495	5,059	92.1	3,946	3,640	92.2	17	14	82.4	4,577	4,142	90.5	171	149	87.1	14,484	13,260	91.5
Temporary	18	16	88.9	8	7	87.5	428	369	86.2	349	295	84.5	1	1	100.0	616	518	84.1	30	27	90.0	1,458	1,238	84.9
Unstable	30	22	73.3	7	6	85.7	417	323	77.5	266	215	80.8	2	1	50.0	661	474	71.7	29	26	89.7	1,417	1,070	75.5

Table 18b. Viral suppression among people with HIV infection attributed at diagnosis 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, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races			Total ^b		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
HHS region^c																								
Region 1	6	6	100.0	5	5	100.0	393	368	93.6	721	683	94.7	1	1	100.0	513	488	95.1	13	12	92.3	1,660	1,571	94.6
Region 2	5	5	100.0	19	17	89.5	1,116	1,003	89.9	1,947	1,752	90.0	3	3	100.0	469	429	91.5	15	12	80.0	3,591	3,236	90.1
Region 3	8	8	100.0	9	9	100.0	2,144	1,975	92.1	489	455	93.0	0	—	—	958	845	88.2	29	26	89.7	3,647	3,326	91.2
Region 4	15	13	86.7	15	15	100.0	1,210	1,101	91.0	287	260	90.6	1	1	100.0	1,411	1,205	85.4	26	24	92.3	2,967	2,621	88.3
Region 5	11	8	72.7	13	12	92.3	613	547	89.2	235	214	91.1	0	—	—	433	364	84.1	27	23	85.2	1,336	1,172	87.7
Region 6	25	22	88.0	14	14	100.0	504	442	87.7	287	246	85.7	1	1	100.0	631	540	85.6	22	19	86.4	1,490	1,288	86.4
Region 7	7	6	85.7	10	10	100.0	69	60	87.0	24	24	100.0	0	—	—	195	171	87.7	5	4	80.0	310	275	88.7
Region 8	10	9	90.0	2	2	100.0	17	16	94.1	63	55	87.3	0	—	—	161	139	86.3	43	39	90.7	297	260	87.5
Region 9	35	28	80.0	40	36	90.0	320	276	86.3	482	437	90.7	13	10	76.9	818	721	88.1	34	31	91.2	1,760	1,554	88.3
Region 10	30	25	83.3	10	9	90.0	39	36	92.3	31	27	87.1	1	0	0.0	238	202	84.9	21	17	81.0	373	319	85.5
Total^b	152	130	85.5	138	130	94.2	6,531	5,916	90.6	4,610	4,193	91.0	20	16	80.0	5,960	5,222	87.6	235	207	88.1	17,715	15,873	89.6

Viral suppression was based on data for people with HIV who had at least one 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 clients 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 clients 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.

^a Hispanics/Latinos can be of any race.

^b 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.

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

Table 19a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2023—United States and 3 territories

	Stable			Temporary			Unstable		
	Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%
Age group (yrs)									
<13	410	354	86.3	20	16	80.0	8	8	100.0
13–14	173	144	83.2	5	5	100.0	1	0	0.0
15–19	1,187	952	80.2	79	51	64.6	25	18	72.0
20–24	7,802	5,819	74.6	771	566	73.4	422	280	66.4
25–29	19,644	14,365	73.1	1,911	1,324	69.3	1,318	904	68.6
30–34	32,991	24,545	74.4	3,237	2,255	69.7	2,420	1,635	67.6
35–39	33,273	25,123	75.5	2,988	2,109	70.6	2,455	1,706	69.5
40–44	31,400	24,181	77.0	2,520	1,809	71.8	2,049	1,482	72.3
45–49	29,629	23,473	79.2	2,191	1,651	75.4	1,840	1,324	72.0
50–54	34,610	27,773	80.2	2,259	1,727	76.4	1,815	1,314	72.4
55–59	41,567	33,981	81.7	2,476	1,896	76.6	1,860	1,399	75.2
60–64	37,497	31,106	83.0	1,933	1,535	79.4	1,281	975	76.1
≥65	39,932	33,442	83.7	1,415	1,145	80.9	834	670	80.3
Race/ethnicity									
American Indian/Alaska Native	1,319	971	73.6	118	78	66.1	145	96	66.2
Asian	4,735	3,783	79.9	260	204	78.5	130	100	76.9
Black/African American	142,561	111,564	78.3	10,320	7,538	73.0	7,069	4,914	69.5
Hispanic/Latino ^a	84,041	69,187	82.3	6,194	4,814	77.7	4,922	3,940	80.0
Native Hawaiian/Pacific Islander	456	338	74.1	27	17	63.0	26	18	69.2
White	71,780	55,432	77.2	4,396	3,071	69.9	3,548	2,306	65.0
Multiple races	3,147	2,384	75.8	383	285	74.4	246	169	68.7
Gender									
Male	219,752	172,329	78.4	15,845	11,557	72.9	12,281	8,715	71.0
Female	82,959	67,180	81.0	5,223	4,008	76.7	3,323	2,475	74.5
Transgender male	630	489	77.6	62	43	69.4	60	41	68.3
Transgender female	6,160	4,772	77.5	637	451	70.8	624	454	72.8
Other gender identity	577	458	79.4	35	29	82.9	36	28	77.8
Transmission category									
Male client									
Male-to-male sexual contact	140,056	109,734	78.4	9,436	7,031	74.5	6,963	5,050	72.5
Injection drug use	9,058	7,281	80.4	877	603	68.8	838	548	65.4
Male-to-male sexual contact and injection drug use	4,902	3,760	76.7	721	498	69.1	748	502	67.1
Heterosexual contact ^b	48,491	38,939	80.3	3,321	2,428	73.1	2,456	1,739	70.8
Perinatal	1,882	1,481	78.7	118	88	74.6	64	46	71.9
Other ^c	1,115	857	76.9	57	42	73.7	34	28	82.4
Female client									
Injection drug use	5,012	4,059	81.0	492	345	70.1	477	316	66.2
Heterosexual contact ^b	69,382	56,530	81.5	3,995	3,118	78.0	2,214	1,638	74.0
Perinatal	2,511	1,974	78.6	166	127	76.5	79	65	82.3
Other ^c	881	731	83.0	43	35	81.4	27	23	85.2
Transgender client									
Sexual contact ^d	5,891	4,616	78.4	579	418	72.2	580	431	74.3
Injection drug use	54	44	81.5	6	2	33.3	7	5	71.4
Sexual contact ^d and injection drug use	176	136	77.3	30	19	63.3	34	25	73.5
Perinatal	37	32	86.5	2	1	50.0	3	1	33.3
Other ^c	23	22	95.7	2	1	50.0	3	1	33.3

Table 19a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2023—United States and 3 territories (cont.)

	Stable			Temporary			Unstable		
	Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%
Federal poverty level									
0–100%	176,688	139,411	78.9	17,294	12,599	72.9	13,284	9,270	69.8
101–138%	30,753	24,987	81.3	1,416	1,103	77.9	931	739	79.4
139–250%	57,035	45,836	80.4	2,048	1,592	77.7	1,364	1,127	82.6
251–400%	29,563	23,270	78.7	763	605	79.3	465	399	85.8
>400%	9,861	7,627	77.3	136	106	77.9	94	75	79.8
Health care coverage									
Private employer	35,239	27,044	76.7	913	677	74.2	1,095	948	86.6
Private individual	33,178	25,937	78.2	1,563	1,198	76.6	753	572	76.0
Medicare	33,295	27,291	82.0	1,124	872	77.6	888	697	78.5
Medicaid	92,729	72,807	78.5	7,949	5,716	71.9	6,826	4,670	68.4
Medicare and Medicaid	21,764	18,269	83.9	1,212	964	79.5	901	654	72.6
Veterans Administration	389	279	71.7	31	18	58.1	15	13	86.7
Indian Health Service	41	24	58.5	2	0	0.0	3	2	66.7
Other plan	4,787	3,847	80.4	472	350	74.2	463	310	67.0
No coverage	58,977	45,577	77.3	6,047	4,357	72.1	3,888	2,746	70.6
Multiple coverages	28,858	23,725	82.2	2,403	1,890	78.7	1,427	1,062	74.4
HHS region^a									
Region 1	12,350	9,541	77.3	703	533	75.8	425	305	71.8
Region 2	48,123	41,298	85.8	3,786	3,034	80.1	1,482	1,132	76.4
Region 3	36,214	28,939	79.9	1,221	919	75.3	1,326	929	70.1
Region 4	90,565	72,344	79.9	4,331	3,157	72.9	3,077	2,206	71.7
Region 5	35,571	26,487	74.5	1,718	1,173	68.3	1,871	1,232	65.8
Region 6	34,777	25,920	74.5	5,094	3,718	73.0	3,496	2,757	78.9
Region 7	6,307	4,851	76.9	372	264	71.0	362	232	64.1
Region 8	3,999	3,023	75.6	917	696	75.9	201	141	70.1
Region 9	31,875	24,970	78.3	2,341	1,609	68.7	2,684	1,811	67.5
Region 10	4,924	3,602	73.2	265	190	71.7	397	252	63.5
Total^f	310,115	245,258	79.1	21,805	16,089	73.8	16,328	11,715	71.7

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

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

^d Includes any sexual transmission category reported by transgender clients.

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

^f 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 19b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2023—United States and 3 territories

	Stable			Temporary			Unstable		
	Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
		N	%		N	%		N	%
Age group (yrs)									
<13	423	379	89.6	23	18	78.3	10	10	100.0
13–14	178	170	95.5	5	5	100.0	1	1	100.0
15–19	1,376	1,169	85.0	108	84	77.8	40	28	70.0
20–24	8,887	7,588	85.4	918	754	82.1	502	377	75.1
25–29	21,742	18,969	87.2	2,200	1,792	81.5	1,490	1,155	77.5
30–34	36,024	31,621	87.8	3,662	3,017	82.4	2,698	2,062	76.4
35–39	35,687	31,788	89.1	3,327	2,752	82.7	2,667	2,052	76.9
40–44	33,328	29,976	89.9	2,732	2,276	83.3	2,232	1,735	77.7
45–49	31,328	28,586	91.2	2,371	2,046	86.3	1,949	1,549	79.5
50–54	36,160	33,439	92.5	2,449	2,144	87.5	1,902	1,554	81.7
55–59	43,109	40,401	93.7	2,619	2,308	88.1	1,969	1,661	84.4
60–64	38,761	36,742	94.8	2,015	1,808	89.7	1,337	1,140	85.3
≥65	40,877	39,372	96.3	1,446	1,343	92.9	867	763	88.0
Race/ethnicity									
American Indian/Alaska Native	1,414	1,283	90.7	126	103	81.7	154	118	76.6
Asian	5,009	4,818	96.2	295	278	94.2	151	131	86.8
Black/African American	150,588	134,727	89.5	11,248	9,243	82.2	7,588	5,795	76.4
Hispanic/Latino ^a	89,156	82,618	92.7	6,866	6,079	88.5	5,343	4,551	85.2
Native Hawaiian/Pacific Islander	480	437	91.0	31	28	90.3	25	20	80.0
White	75,630	71,256	94.2	4,772	4,159	87.2	3,861	3,045	78.9
Multiple races	3,408	3,052	89.6	415	357	86.0	271	219	80.8
Gender									
Male	233,098	213,531	91.6	17,416	14,868	85.4	13,323	10,628	79.8
Female	86,971	79,811	91.8	5,645	4,833	85.6	3,530	2,853	80.8
Transgender male	686	616	89.8	73	58	79.5	67	55	82.1
Transgender female	6,490	5,662	87.2	701	556	79.3	701	518	73.9
Other gender identity	592	544	91.9	35	27	77.1	38	29	76.3
Transmission category									
Male client									
Male-to-male sexual contact	148,887	137,229	92.2	10,347	8,930	86.3	7,607	6,149	80.8
Injection drug use	9,310	8,537	91.7	938	792	84.4	904	680	75.2
Male-to-male sexual contact and injection drug use	5,114	4,621	90.4	780	668	85.6	799	608	76.1
Heterosexual contact ^b	51,094	46,486	91.0	3,649	3,095	84.8	2,624	2,075	79.1
Perinatal	1,977	1,652	83.6	133	95	71.4	67	46	68.7
Other ^c	1,185	1,125	94.9	70	63	90.0	35	32	91.4
Female client									
Injection drug use	5,117	4,683	91.5	514	441	85.8	504	383	76.0
Heterosexual contact ^b	72,635	66,959	92.2	4,310	3,730	86.5	2,358	1,909	81.0
Perinatal	2,648	2,227	84.1	184	141	76.6	85	64	75.3
Other ^c	938	878	93.6	46	40	87.0	29	21	72.4
Transgender client									
Sexual contact ^d	6,244	5,519	88.4	637	512	80.4	647	484	74.8
Injection drug use	57	40	70.2	6	5	83.3	9	7	77.8
Sexual contact ^d and injection drug use	188	161	85.6	32	22	68.8	38	23	60.5
Perinatal	40	34	85.0	3	2	66.7	3	2	66.7
Other ^c	26	24	92.3	2	2	100.0	3	3	100.0

Table 19b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2023—United States and 3 territories (cont.)

	Stable			Temporary			Unstable		
	Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
		N	%		N	%		N	%
Federal poverty level									
0–100%	187,048	167,939	89.8	18,995	15,982	84.1	14,441	11,273	78.1
101–138%	32,197	30,023	93.2	1,505	1,346	89.4	980	843	86.0
139–250%	60,303	56,467	93.6	2,228	1,994	89.5	1,460	1,284	87.9
251–400%	31,577	29,963	94.9	812	740	91.1	484	455	94.0
>400%	10,352	9,990	96.5	147	135	91.8	91	83	91.2
Health care coverage									
Private employer	37,544	35,619	94.9	1,017	905	89.0	1,141	1,045	91.6
Private individual	34,858	32,738	93.9	1,688	1,479	87.6	813	704	86.6
Medicare	34,289	32,444	94.6	1,170	1,034	88.4	922	775	84.1
Medicaid	97,398	87,275	89.6	8,651	7,233	83.6	7,323	5,620	76.7
Medicare and Medicaid	22,314	20,946	93.9	1,268	1,113	87.8	965	789	81.8
Veterans Administration	430	400	93.0	39	36	92.3	16	14	87.5
Indian Health Service	47	42	89.4	4	3	75.0	4	4	100.0
Other plan	5,120	4,673	91.3	546	479	87.7	510	412	80.8
No coverage	64,754	56,799	87.7	6,835	5,658	82.8	4,359	3,390	77.8
Multiple coverages	30,142	28,413	94.3	2,568	2,331	90.8	1,538	1,282	83.4
HHS region^a									
Region 1	12,571	12,025	95.7	752	684	91.0	454	390	85.9
Region 2	50,194	46,253	92.1	4,142	3,597	86.8	1,584	1,260	79.5
Region 3	37,682	34,829	92.4	1,340	1,144	85.4	1,381	1,107	80.2
Region 4	96,040	87,140	90.7	4,854	4,046	83.4	3,329	2,533	76.1
Region 5	37,720	34,507	91.5	1,872	1,492	79.7	2,042	1,598	78.3
Region 6	37,318	33,178	88.9	5,484	4,585	83.6	3,690	3,098	84.0
Region 7	6,942	6,500	93.6	449	373	83.1	427	352	82.4
Region 8	4,339	4,115	94.8	959	891	92.9	230	186	80.9
Region 9	33,956	31,409	92.5	2,554	2,240	87.7	2,956	2,324	78.6
Region 10	5,259	4,904	93.2	305	279	91.5	439	355	80.9
Total^f	327,880	300,200	91.6	23,875	20,347	85.2	17,664	14,087	79.7

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

^a Hispanics/Latinos can be of any race.

^b Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^c Includes hemophilia and blood transfusion.

^d Includes any sexual transmission category reported by transgender clients.

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

^f 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.

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

Table 20a. Ryan White HIV/AIDS Program Clients (non-ADAP), by year and state, 2019–2023—United States and 3 territories

	2019	2020	2021	2022	2023
State					
Alabama	10,092	9,989	10,542	10,707	11,180
Alaska	616	464	647	621	676
Arizona	9,463	9,731	9,582	9,331	9,500
Arkansas	2,682	2,833	3,005	3,103	3,350
California	57,172	56,188	57,078	52,676	52,666
Colorado	8,634	8,958	9,890	8,196	8,583
Connecticut	4,861	4,774	4,671	4,435	4,487
Delaware	2,143	2,100	2,162	2,076	2,191
District of Columbia	6,209	6,299	5,666	5,494	5,175
Florida	53,510	53,406	52,402	54,777	52,737
Georgia	24,706	23,361	26,011	25,661	27,358
Hawaii	1,171	1,361	1,321	1,183	1,257
Idaho	945	984	1,004	1,043	1,144
Illinois	26,108	26,256	25,870	25,376	22,341
Indiana ^a	7,965	6,071	8,069	—	6,779
Iowa	1,948	2,090	2,151	2,196	2,356
Kansas	1,014	1,129	951	1,129	1,114
Kentucky	5,493	5,643	5,743	5,772	6,711
Louisiana	13,549	13,007	13,347	12,838	14,637
Maine	933	1,220	1,059	923	934
Maryland	16,192	15,411	14,487	15,032	14,195
Massachusetts	14,311	13,288	13,495	13,432	13,435
Michigan	9,712	9,559	10,913	10,697	10,576
Minnesota	6,201	6,972	7,041	4,559	4,950
Mississippi	4,660	4,727	5,572	5,492	5,676
Missouri	8,665	8,494	8,520	8,449	8,933
Montana	478	487	487	475	479
Nebraska	1,172	1,198	1,332	1,441	1,703
Nevada	5,208	5,262	5,135	5,006	5,289
New Hampshire	1,017	1,112	1,119	1,038	1,065
New Jersey	16,060	15,290	15,024	15,326	16,200
New Mexico	2,168	2,275	2,476	2,113	2,371
New York	51,244	50,865	49,742	50,191	51,591
North Carolina	16,252	15,468	15,803	15,573	15,758
North Dakota	315	310	331	353	367
Ohio	13,172	13,505	13,861	13,300	13,065
Oklahoma	3,416	3,698	3,734	3,905	4,184
Oregon	3,644	3,700	7,466	7,771	7,866
Pennsylvania	25,558	24,436	25,745	26,298	27,188
Rhode Island	2,168	2,335	2,507	2,632	2,644
South Carolina	12,784	17,032	16,651	14,102	14,386
South Dakota	487	383	397	403	431
Tennessee	15,796	15,849	15,015	15,283	15,407
Texas	45,948	46,647	46,889	49,012	49,980
Utah	1,528	1,850	1,881	1,892	2,413
Vermont	604	621	631	610	645
Virginia	10,460	10,617	10,348	10,595	11,295
Washington	9,404	8,225	7,688	8,358	8,334
West Virginia	1,520	1,553	1,569	1,610	1,709
Wisconsin	5,375	2,299	5,395	5,337	5,471
Wyoming	233	209	203	204	187
Subtotal	544,966	539,541	552,628	538,026	552,969
Territory					
Guam ^a	—	—	35	34	29
Puerto Rico	12,309	11,542	12,332	11,592	12,255
U.S. Virgin Islands	232	266	251	258	266
Subtotal	12,541	11,808	12,618	11,884	12,550
Total	557,507	551,349	565,246	549,910	565,519

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.

^a2022 data for Indiana are unavailable. 2019 and 2020 data for Guam are unavailable.

Table 20b. Ryan White HIV/AIDS Program Clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2019–2023—United States and 3 territories

State/Territory	EMA/TGA	2019	2020	2021	2022	2023
Arizona	Phoenix	6,285	6,307	5,916	6,276	6,629
California	Los Angeles	26,100	25,352	25,352	21,481	21,251
	Oakland	3,081	2,986	3,689	3,728	3,960
	Orange County	2,362	2,374	2,349	2,242	2,145
	Riverside–San Bernardino	3,324	3,306	2,964	3,122	3,463
	Sacramento	2,410	2,777	2,851	2,811	2,540
	San Diego	7,234	7,153	7,201	6,814	6,501
	San Francisco	5,932	5,832	5,714	5,402	5,381
	San Jose	1,877	1,845	1,682	1,730	1,836
Colorado	Denver	8,208	8,330	9,093	7,656	7,902
Connecticut	Hartford	2,057	2,135	2,041	1,964	2,017
	New Haven	2,750	2,594	2,524	2,367	2,335
District of Columbia	Washington ^a	11,977	11,781	11,216	11,152	11,105
Florida	Ft. Lauderdale	13,637	17,018	11,335	12,536	10,857
	Jacksonville	3,409	4,031	3,921	4,011	3,903
	Miami	11,606	10,013	11,031	11,051	11,405
	Orlando	4,858	4,575	5,445	5,559	5,643
	Tampa–St. Petersburg	7,076	6,546	6,723	8,458	8,082
	West Palm Beach	3,664	3,889	4,155	3,804	3,318
Georgia	Atlanta	16,858	15,481	18,020	17,360	18,529
Illinois	Chicago	24,114	24,064	24,190	23,838	20,726
Indiana	Indianapolis	7,382	5,513	6,840	4,243	4,599
Louisiana	Baton Rouge	4,024	5,199	4,672	4,511	5,396
	New Orleans	7,548	6,779	6,844	6,554	7,738
Maryland	Baltimore	14,113	13,436	12,266	12,766	11,865
Massachusetts	Boston ^a	12,885	11,775	12,151	12,292	12,409
Michigan	Detroit	5,771	5,490	6,631	6,512	7,642
Minnesota	Minneapolis–St. Paul ^a	6,214	7,027	7,083	4,620	4,998
Missouri	Kansas City ^a	2,791	2,692	2,818	2,840	3,072
	St. Louis ^a	8,141	7,903	10,037	9,284	9,975
Nevada	Las Vegas ^a	3,867	4,182	3,754	3,868	4,175
New Jersey	Bergen–Passaic	1,868	1,804	1,810	1,802	1,878
	Jersey City	1,791	1,671	1,652	1,798	1,185
	Middlesex	1,623	1,582	1,625	1,643	1,163
	Newark	7,206	6,724	6,837	6,747	8,130
New York	Nassau–Suffolk	3,132	2,989	3,039	3,162	3,184
	New York	43,893	43,353	42,092	42,379	43,593
North Carolina	Charlotte ^a	4,099	4,180	4,274	4,333	4,648
Ohio	Cleveland	3,552	3,640	3,815	3,859	3,786
	Columbus	6,972	6,965	7,011	6,572	6,066
Oregon	Portland ^a	2,744	2,665	4,393	4,597	4,827
Pennsylvania	Philadelphia ^a	20,404	18,847	18,654	19,039	19,627
Puerto Rico	San Juan	7,408	7,057	7,851	6,839	7,110
Tennessee	Memphis ^a	5,360	4,819	4,444	4,854	5,026
	Nashville	10,165	10,199	9,741	9,704	9,464
Texas	Austin	3,442	3,442	2,206	3,050	3,352
	Dallas	12,609	12,564	12,968	14,717	14,277
	Ft. Worth	3,274	3,699	3,824	3,682	3,860
	Houston	17,171	17,400	17,544	17,643	17,826
	San Antonio	3,527	3,653	3,541	3,901	4,075
Virginia	Norfolk ^a	3,438	3,257	3,316	3,485	3,318
Washington	Seattle	7,324	6,215	5,801	6,245	6,628

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

Notes: EMAs/TGAs are listed according to the primary state where the jurisdiction is located. 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.

^a 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 age group and state, 2023—United States and 3 territories

State	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Alabama	55	0.5	469	4.2	2,326	20.8	2,535	22.7	2,307	20.6	2,450	21.9	1,038	9.3	11,180
Alaska	0	0.0	30	4.4	117	17.3	126	18.6	141	20.9	184	27.2	78	11.5	676
Arizona	97	1.0	340	3.6	1,684	17.7	1,960	20.6	1,928	20.3	2,288	24.1	1,203	12.7	9,500
Arkansas	3	0.1	152	4.5	791	23.6	799	23.9	663	19.8	667	19.9	275	8.2	3,350
California	153	0.3	1,193	2.3	8,491	16.1	11,330	21.5	10,870	20.6	13,440	25.5	7,189	13.7	52,666
Colorado	106	1.2	377	4.4	1,702	19.8	2,026	23.6	1,682	19.6	1,874	21.8	816	9.5	8,583
Connecticut	4	0.1	83	1.8	490	10.9	628	14.0	898	20.0	1,496	33.3	888	19.8	4,487
Delaware	0	0.0	44	2.0	249	11.4	334	15.2	412	18.8	704	32.1	448	20.4	2,191
District of Columbia	23	0.4	210	4.1	775	15.0	1,036	20.0	979	18.9	1,354	26.2	798	15.4	5,175
Florida	453	0.9	1,519	2.9	8,917	16.9	10,790	20.5	10,761	20.4	13,871	26.3	6,426	12.2	52,737
Georgia	134	0.5	1,192	4.4	6,456	23.6	6,476	23.7	5,050	18.5	5,564	20.3	2,486	9.1	27,358
Hawaii	1	0.1	7	0.6	116	9.2	211	16.8	212	16.9	403	32.1	307	24.4	1,257
Idaho	1	0.1	34	3.0	178	15.6	250	21.9	241	21.1	297	26.0	143	12.5	1,144
Illinois	138	0.6	734	3.3	4,862	21.8	5,094	22.8	4,344	19.4	4,792	21.4	2,377	10.6	22,341
Indiana	22	0.3	256	3.8	1,355	20.0	1,604	23.7	1,438	21.2	1,441	21.3	663	9.8	6,779
Iowa	8	0.3	87	3.7	412	17.5	533	22.6	517	21.9	534	22.7	265	11.2	2,356
Kansas	2	0.2	38	3.4	196	17.6	233	20.9	203	18.2	294	26.4	148	13.3	1,114
Kentucky	26	0.4	219	3.3	1,368	20.4	1,538	22.9	1,399	20.8	1,502	22.4	659	9.8	6,711
Louisiana	13	0.1	676	4.6	2,629	18.0	3,437	23.5	3,150	21.5	3,184	21.8	1,548	10.6	14,637
Maine	2	0.2	14	1.5	85	9.1	160	17.1	210	22.5	273	29.2	190	20.3	934
Maryland	77	0.5	324	2.3	1,896	13.4	2,733	19.3	2,715	19.1	4,071	28.7	2,379	16.8	14,195
Massachusetts	111	0.8	252	1.9	1,636	12.2	2,394	17.8	2,813	20.9	3,944	29.4	2,285	17.0	13,435
Michigan	61	0.6	344	3.3	2,034	19.2	2,216	21.0	2,024	19.1	2,610	24.7	1,287	12.2	10,576
Minnesota	12	0.2	207	4.2	748	15.1	1,109	22.4	1,041	21.0	1,211	24.5	622	12.6	4,950
Mississippi	59	1.0	256	4.5	1,128	19.9	1,235	21.8	1,237	21.8	1,234	21.7	527	9.3	5,676
Missouri	88	1.0	331	3.7	1,726	19.3	1,925	21.5	1,828	20.5	2,153	24.1	882	9.9	8,933
Montana	1	0.2	6	1.3	73	15.2	109	22.8	84	17.5	141	29.4	65	13.6	479
Nebraska	1	0.1	56	3.3	319	18.7	371	21.8	396	23.3	395	23.2	165	9.7	1,703
Nevada	37	0.7	169	3.2	1,112	21.0	1,304	24.7	989	18.7	1,130	21.4	548	10.4	5,289
New Hampshire	4	0.4	16	1.5	130	12.2	169	15.9	212	19.9	343	32.2	191	17.9	1,065
New Jersey	140	0.9	441	2.7	2,518	15.5	3,084	19.0	2,959	18.3	4,502	27.8	2,556	15.8	16,200
New Mexico	2	0.1	69	2.9	380	16.0	411	17.3	459	19.4	619	26.1	431	18.2	2,371
New York	234	0.5	1,376	2.7	8,043	15.6	10,095	19.6	9,892	19.2	13,767	26.7	8,184	15.9	51,591
North Carolina	70	0.4	627	4.0	3,230	20.5	3,223	20.5	3,178	20.2	3,584	22.7	1,846	11.7	15,758
North Dakota	2	0.5	13	3.5	78	21.3	87	23.7	93	25.3	74	20.2	20	5.4	367
Ohio	81	0.6	413	3.2	2,465	18.9	2,833	21.7	2,635	20.2	3,119	23.9	1,519	11.6	13,065
Oklahoma	0	0.0	148	3.5	842	20.1	961	23.0	892	21.3	983	23.5	358	8.6	4,184
Oregon	3	<0.1	310	3.9	1,488	18.9	1,859	23.6	1,574	20.0	1,661	21.1	971	12.3	7,866
Pennsylvania	165	0.6	715	2.6	3,957	14.6	5,117	18.8	5,346	19.7	7,749	28.5	4,139	15.2	27,188
Rhode Island	16	0.6	62	2.3	287	10.9	476	18.0	574	21.7	793	30.0	436	16.5	2,644
South Carolina	18	0.1	479	3.3	2,662	18.5	2,915	20.3	2,908	20.2	3,646	25.3	1,758	12.2	14,386
South Dakota	1	0.2	16	3.7	67	15.5	101	23.4	100	23.2	108	25.1	38	8.8	431
Tennessee	34	0.2	500	3.2	3,112	20.2	3,480	22.6	3,354	21.8	3,508	22.8	1,419	9.2	15,407
Texas	380	0.8	2,014	4.0	11,074	22.2	12,271	24.6	10,471	21.0	9,894	19.8	3,876	7.8	49,980

Table 21a. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2023—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 N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
State															
Utah	2	0.1	290	12.0	775	32.1	577	23.9	374	15.5	308	12.8	87	3.6	2,413
Vermont	0	0.0	12	1.9	51	7.9	86	13.3	133	20.6	217	33.6	146	22.6	645
Virginia	36	0.3	356	3.2	2,117	18.7	2,349	20.8	2,215	19.6	2,775	24.6	1,447	12.8	11,295
Washington	4	<0.1	153	1.8	1,219	14.6	1,865	22.4	1,913	23.0	2,103	25.2	1,077	12.9	8,334
West Virginia	2	0.1	22	1.3	265	15.5	371	21.7	392	22.9	461	27.0	196	11.5	1,709
Wisconsin	70	1.3	255	4.7	999	18.3	1,103	20.2	1,063	19.4	1,323	24.2	658	12.0	5,471
Wyoming	0	0.0	3	1.6	26	13.9	42	22.5	37	19.8	47	25.1	32	17.1	187
Subtotal	2,952	0.5	17,909	3.2	99,656	18.0	117,971	21.3	111,306	20.1	135,085	24.4	68,090	12.3	552,969
Territory															
Guam	0	0.0	4	13.8	5	17.2	9	31.0	5	17.2	3	10.3	3	10.3	29
Puerto Rico	25	0.2	145	1.2	1,248	10.2	1,714	14.0	2,505	20.4	4,041	33.0	2,577	21.0	12,255
U.S. Virgin Islands	1	0.4	3	1.1	23	8.6	44	16.5	60	22.6	73	27.4	62	23.3	266
Subtotal	26	0.2	152	1.2	1,276	10.2	1,767	14.1	2,570	20.5	4,117	32.8	2,642	21.1	12,550
Total	2,978	0.5	18,061	3.2	100,932	17.8	119,738	21.2	113,876	20.1	139,202	24.6	70,732	12.5	565,519

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 21b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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 N
		N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	97	1.5	275	4.1	1,384	20.9	1,525	23.0	1,360	20.5	1,378	20.8	610	9.2	6,629
California	Los Angeles	78	0.4	455	2.1	3,974	18.7	5,023	23.6	4,476	21.1	5,016	23.6	2,229	10.5	21,251
	Oakland	30	0.8	116	2.9	578	14.6	805	20.3	761	19.2	1,023	25.8	647	16.3	3,960
	Orange County	0	0.0	59	2.8	371	17.3	504	23.5	528	24.6	449	20.9	234	10.9	2,145
	Riverside–San Bernardino	0	0.0	70	2.0	546	15.8	611	17.6	626	18.1	1,002	28.9	608	17.6	3,463
	Sacramento	1	<0.1	60	2.4	378	14.9	534	21.0	511	20.1	713	28.1	343	13.5	2,540
	San Diego	41	0.6	138	2.1	896	13.8	1,363	21.0	1,389	21.4	1,769	27.2	905	13.9	6,501
	San Francisco	1	<0.1	60	1.1	602	11.2	1,001	18.6	1,077	20.0	1,529	28.4	1,111	20.6	5,381
	San Jose	0	0.0	51	2.8	338	18.4	438	23.9	383	20.9	411	22.4	215	11.7	1,836
	Colorado	Denver	106	1.3	366	4.6	1,634	20.7	1,886	23.9	1,525	19.3	1,665	21.1	720	9.1
Connecticut	Hartford	4	0.2	45	2.2	212	10.5	270	13.4	396	19.6	700	34.7	390	19.3	2,017
	New Haven	0	0.0	41	1.8	289	12.4	348	14.9	475	20.3	736	31.5	446	19.1	2,335
District of Columbia	Washington ^a	41	0.4	362	3.3	1,698	15.3	2,295	20.7	2,347	21.1	2,768	24.9	1,594	14.4	11,105
Florida	Ft. Lauderdale	227	2.1	380	3.5	1,781	16.4	2,163	19.9	2,134	19.7	2,875	26.5	1,297	11.9	10,857
	Jacksonville	1	<0.1	109	2.8	737	18.9	805	20.6	876	22.4	949	24.3	426	10.9	3,903
	Miami	111	1.0	265	2.3	2,190	19.2	2,735	24.0	2,382	20.9	2,771	24.3	951	8.3	11,405
	Orlando	30	0.5	187	3.3	1,108	19.6	1,308	23.2	1,181	20.9	1,289	22.8	540	9.6	5,643
	Tampa–St. Petersburg	85	1.1	277	3.4	1,460	18.1	1,574	19.5	1,533	19.0	2,175	26.9	978	12.1	8,082
	West Palm Beach	0	0.0	63	1.9	478	14.4	613	18.5	672	20.3	933	28.1	559	16.8	3,318
Georgia	Atlanta	134	0.7	869	4.7	4,899	26.4	4,676	25.2	3,313	17.9	3,309	17.9	1,329	7.2	18,529
Illinois	Chicago	140	0.7	697	3.4	4,653	22.5	4,842	23.4	3,967	19.1	4,305	20.8	2,122	10.2	20,726
Indiana	Indianapolis	19	0.4	190	4.1	979	21.3	1,099	23.9	997	21.7	914	19.9	401	8.7	4,599
Louisiana	Baton Rouge	4	0.1	128	2.4	789	14.6	1,189	22.0	1,187	22.0	1,331	24.7	768	14.2	5,396
	New Orleans	8	0.1	387	5.0	1,356	17.5	1,860	24.0	1,661	21.5	1,645	21.3	821	10.6	7,738
Maryland	Baltimore	75	0.6	275	2.3	1,601	13.5	2,276	19.2	2,138	18.0	3,479	29.3	2,021	17.0	11,865
Massachusetts	Boston ^a	114	0.9	248	2.0	1,602	12.9	2,298	18.5	2,567	20.7	3,544	28.6	2,036	16.4	12,409
Michigan	Detroit	60	0.8	283	3.7	1,597	20.9	1,632	21.4	1,436	18.8	1,722	22.5	912	11.9	7,642
Minnesota	Minneapolis–St. Paul ^a	12	0.2	211	4.2	769	15.4	1,129	22.6	1,054	21.1	1,204	24.1	619	12.4	4,998
Missouri	Kansas City ^a	5	0.2	106	3.5	634	20.6	705	22.9	666	21.7	680	22.1	276	9.0	3,072
	St. Louis ^a	87	0.9	367	3.7	1,895	19.0	2,091	21.0	2,082	20.9	2,455	24.6	998	10.0	9,975
Nevada	Las Vegas ^a	33	0.8	151	3.6	957	22.9	1,133	27.1	775	18.6	795	19.0	331	7.9	4,175
New Jersey	Bergen–Passaic	25	1.3	52	2.8	294	15.7	354	18.8	331	17.6	512	27.3	310	16.5	1,878
	Jersey City	4	0.3	24	2.0	235	19.8	233	19.7	221	18.6	294	24.8	174	14.7	1,185
	Middlesex	25	2.1	51	4.4	204	17.5	233	20.0	202	17.4	315	27.1	133	11.4	1,163
	Newark	35	0.4	232	2.9	1,288	15.8	1,543	19.0	1,514	18.6	2,236	27.5	1,282	15.8	8,130
New York	Nassau–Suffolk	35	1.1	249	7.8	533	16.7	518	16.3	553	17.4	760	23.9	536	16.8	3,184
	New York	200	0.5	984	2.3	6,931	15.9	8,826	20.2	8,363	19.2	11,449	26.3	6,840	15.7	43,593
North Carolina	Charlotte ^a	2	<0.1	206	4.4	1,239	26.7	1,046	22.5	863	18.6	887	19.1	405	8.7	4,648
Ohio	Cleveland	1	<0.1	123	3.2	705	18.6	730	19.3	737	19.5	982	25.9	508	13.4	3,786
	Columbus	78	1.3	195	3.2	1,182	19.5	1,374	22.7	1,216	20.0	1,374	22.7	647	10.7	6,066
Oregon	Portland ^a	0	0.0	209	4.3	1,082	22.4	1,234	25.6	947	19.6	932	19.3	423	8.8	4,827
Pennsylvania	Philadelphia ^a	193	1.0	581	3.0	3,083	15.7	3,901	19.9	3,671	18.7	5,392	27.5	2,806	14.3	19,627
Puerto Rico	San Juan	25	0.4	93	1.3	696	9.8	969	13.6	1,410	19.8	2,385	33.5	1,532	21.5	7,110

Table 21b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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 N
		N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis ^a	23	0.5	240	4.8	1,128	22.4	1,222	24.3	1,032	20.5	976	19.4	405	8.1	5,026
	Nashville	14	0.1	250	2.6	1,841	19.5	2,088	22.1	2,092	22.1	2,297	24.3	882	9.3	9,464
Texas	Austin	0	0.0	126	3.8	799	23.8	798	23.8	692	20.6	675	20.1	262	7.8	3,352
	Dallas	151	1.1	461	3.2	2,999	21.0	3,575	25.0	2,991	20.9	2,954	20.7	1,146	8.0	14,277
	Ft. Worth	0	0.0	210	5.4	1,012	26.2	960	24.9	752	19.5	662	17.2	264	6.8	3,860
	Houston	184	1.0	761	4.3	4,132	23.2	4,349	24.4	3,740	21.0	3,302	18.5	1,358	7.6	17,826
	San Antonio	4	0.1	150	3.7	968	23.8	1,031	25.3	796	19.5	831	20.4	295	7.2	4,075
Virginia	Norfolk ^a	4	0.1	114	3.4	662	20.0	743	22.4	618	18.6	802	24.2	375	11.3	3,318
Washington	Seattle	1	<0.1	126	1.9	996	15.0	1,557	23.5	1,538	23.2	1,617	24.4	793	12.0	6,628

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 where the jurisdiction is located. 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.

^a 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 race/ethnicity and state, 2023—United States and 3 territories

State	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino ^a		Native Hawaiian/ Pacific Islander		White		Multiple races		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
Alabama	18	0.2	50	0.5	7,540	68.1	495	4.5	17	0.2	2,898	26.2	48	0.4	11,066
Alaska	219	33.2	30	4.5	101	15.3	87	13.2	14	2.1	190	28.8	19	2.9	660
Arizona	307	3.2	146	1.5	1,600	16.9	3,385	35.7	19	0.2	3,786	39.9	236	2.5	9,479
Arkansas	10	0.3	25	0.7	1,516	45.3	317	9.5	12	0.4	1,437	42.9	33	1.0	3,350
California	351	0.7	2,045	3.9	9,913	19.1	23,737	45.7	230	0.4	15,235	29.3	455	0.9	51,966
Colorado ^b	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	4	0.1	25	0.6	1,798	40.4	1,829	41.1	8	0.2	744	16.7	42	0.9	4,450
Delaware	2	0.1	9	0.4	1,353	61.8	199	9.1	1	<0.1	610	27.9	16	0.7	2,190
District of Columbia	8	0.2	16	0.3	4,156	80.5	691	13.4	4	0.1	204	4.0	81	1.6	5,160
Florida	68	0.1	374	0.7	23,637	45.0	16,208	30.9	46	0.1	11,725	22.3	431	0.8	52,489
Georgia	38	0.1	175	0.6	20,755	76.2	2,309	8.5	9	<0.1	3,742	13.7	210	0.8	27,238
Hawaii	14	1.1	166	13.2	75	6.0	200	16.0	168	13.4	505	40.3	125	10.0	1,253
Idaho	15	1.3	16	1.4	111	9.7	231	20.2	5	0.4	751	65.8	13	1.1	1,142
Illinois	49	0.2	358	1.6	11,856	53.4	5,310	23.9	16	0.1	4,369	19.7	238	1.1	22,196
Indiana	11	0.2	149	2.2	2,994	44.5	812	12.1	9	0.1	2,651	39.4	103	1.5	6,729
Iowa	11	0.5	72	3.1	651	27.9	317	13.6	7	0.3	1,218	52.2	56	2.4	2,332
Kansas	11	1.0	17	1.5	265	23.8	138	12.4	3	0.3	651	58.4	29	2.6	1,114
Kentucky	21	0.3	72	1.1	2,263	33.7	765	11.4	10	0.1	3,463	51.6	114	1.7	6,708
Louisiana	27	0.2	49	0.3	9,523	67.6	1,306	9.3	14	0.1	3,077	21.9	82	0.6	14,078
Maine	7	0.7	8	0.9	243	26.0	54	5.8	0	0.0	595	63.7	27	2.9	934
Maryland	31	0.2	114	0.8	10,912	78.2	897	6.4	9	0.1	1,853	13.3	142	1.0	13,958
Massachusetts	34	0.3	244	1.9	4,167	31.8	4,478	34.2	12	0.1	3,993	30.5	164	1.3	13,092
Michigan	35	0.3	80	0.8	6,291	59.8	670	6.4	7	0.1	3,251	30.9	190	1.8	10,524
Minnesota	81	1.7	102	2.1	1,951	39.7	700	14.3	3	0.1	1,553	31.6	519	10.6	4,909
Mississippi	13	0.2	12	0.2	4,494	79.3	119	2.1	1	<0.1	1,015	17.9	16	0.3	5,670
Missouri	38	0.4	81	0.9	4,453	49.8	706	7.9	13	0.1	3,483	39.0	159	1.8	8,933
Montana	35	7.3	6	1.3	20	4.2	48	10.1	1	0.2	358	75.1	9	1.9	477
Nebraska	33	1.9	45	2.6	464	27.3	408	24.0	0	0.0	735	43.2	16	0.9	1,701
Nevada	33	0.6	181	3.4	1,397	26.5	1,880	35.6	44	0.8	1,568	29.7	177	3.4	5,280
New Hampshire	1	0.1	35	3.3	153	14.6	168	16.0	2	0.2	668	63.6	24	2.3	1,051
New Jersey	21	0.1	213	1.3	8,001	49.5	5,694	35.2	21	0.1	2,158	13.3	64	0.4	16,172
New Mexico	129	5.6	24	1.0	152	6.6	1,075	46.8	11	0.5	891	38.8	13	0.6	2,295
New York	244	0.5	1,028	2.0	22,182	44.0	19,518	38.7	61	0.1	6,948	13.8	455	0.9	50,436
North Carolina	149	0.9	114	0.7	10,155	64.7	1,878	12.0	11	0.1	3,285	20.9	111	0.7	15,703
North Dakota	16	4.4	4	1.1	157	43.0	23	6.3	0	0.0	139	38.1	26	7.1	365
Ohio	15	0.1	86	0.7	5,819	44.9	2,244	17.3	7	0.1	4,473	34.5	324	2.5	12,968
Oklahoma	225	5.4	98	2.3	962	23.0	562	13.5	11	0.3	1,902	45.6	414	9.9	4,174
Oregon	108	1.4	197	2.6	603	8.0	1,810	24.1	33	0.4	4,413	58.7	348	4.6	7,512
Pennsylvania	119	0.4	283	1.1	13,228	49.2	4,922	18.3	28	0.1	6,845	25.5	1,436	5.3	26,861
Rhode Island	17	0.6	50	1.9	613	23.4	772	29.4	9	0.3	1,136	43.3	27	1.0	2,624
South Carolina	22	0.2	71	0.5	9,972	69.4	842	5.9	9	0.1	3,317	23.1	141	1.0	14,374
South Dakota	33	7.7	6	1.4	156	36.2	52	12.1	0	0.0	164	38.1	20	4.6	431
Tennessee	35	0.2	138	0.9	8,184	53.1	1,227	8.0	14	0.1	5,710	37.1	98	0.6	15,406
Texas	116	0.2	571	1.2	19,229	38.9	20,849	42.1	39	0.1	8,427	17.0	246	0.5	49,477

Table 22a. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino ^a		Native Hawaiian/ Pacific Islander		White		Multiple races		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
State															
Utah	47	2.0	67	2.9	164	7.1	866	37.7	25	1.1	1,096	47.7	34	1.5	2,299
Vermont	8	1.3	16	2.5	80	12.7	43	6.8	1	0.2	476	75.3	8	1.3	632
Virginia	19	0.2	184	1.6	7,030	62.4	1,337	11.9	16	0.1	2,551	22.6	131	1.2	11,268
Washington	121	1.5	371	4.6	1,960	24.6	1,695	21.2	93	1.2	3,556	44.5	187	2.3	7,983
West Virginia	10	0.6	13	0.8	313	18.3	62	3.6	0	0.0	1,295	75.8	16	0.9	1,709
Wisconsin	52	1.0	92	1.7	2,224	41.5	967	18.0	9	0.2	1,980	36.9	35	0.7	5,359
Wyoming	9	4.8	3	1.6	8	4.3	41	21.9	0	0.0	126	67.4	0	0.0	187
Subtotal	3,040	0.6	8,331	1.5	245,844	45.7	134,943	25.1	1,082	0.2	137,216	25.5	7,908	1.5	538,364
Territory															
Guam	0	0.0	11	37.9	0	0.0	0	0.0	17	58.6	1	3.4	0	0.0	29
Puerto Rico	0	0.0	1	<0.1	39	0.3	11,969	97.7	0	0.0	209	1.7	27	0.2	12,245
U.S. Virgin Islands	0	0.0	2	0.9	119	53.4	88	39.5	0	0.0	14	6.3	0	0.0	223
Subtotal	0	0.0	14	0.1	158	1.3	12,057	96.5	17	0.1	224	1.8	27	0.2	12,497
Total	3,040	0.6	8,345	1.5	246,002	44.7	147,000	26.7	1,099	0.2	137,440	25.0	7,935	1.4	550,861

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.

^a Hispanics/Latinos can be of any race.

^b 2023 race/ethnicity data for Colorado are unavailable.

Table 22b. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino ^a		Native Hawaiian/ Pacific Islander		White		Total N ^b
		N	%	N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	140	2.1	121	1.8	1,428	21.6	2,447	36.9	14	0.2	2,277	34.4	6,623
California	Los Angeles	110	0.5	805	3.8	4,830	22.8	10,809	51.0	71	0.3	4,474	21.1	21,183
	Oakland	26	0.7	211	5.4	1,764	45.3	1,137	29.2	26	0.7	684	17.6	3,891
	Orange County	5	0.2	129	6.1	103	4.9	1,346	64.0	10	0.5	491	23.4	2,102
	Riverside–San Bernardino	13	0.4	76	2.2	356	10.3	1,506	43.6	9	0.3	1,465	42.4	3,458
	Sacramento	23	0.9	24	1.0	602	24.5	656	26.7	6	0.2	1,097	44.7	2,455
	San Diego	36	0.6	168	2.6	798	12.5	3,227	50.7	27	0.4	2,049	32.2	6,365
	San Francisco	55	1.0	296	5.6	981	18.7	1,674	31.9	42	0.8	2,082	39.7	5,245
	San Jose	*	*	207	11.5	189	10.5	1,061	58.8	9	0.5	327	18.1	1,802
Colorado ^c	Denver	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	Hartford	*	*	16	0.8	692	34.9	910	46.0	5	0.3	334	16.9	1,980
	New Haven	*	*	8	0.3	1,086	46.5	894	38.3	*	*	324	13.9	2,335
District of Columbia	Washington ^d	16	0.1	149	1.3	7,907	71.5	1,967	17.8	6	0.1	899	8.1	11,064
Florida	Ft. Lauderdale	11	0.1	79	0.7	5,373	50.2	2,813	26.3	15	0.1	2,306	21.5	10,712
	Jacksonville	8	0.2	49	1.3	2,555	66.0	394	10.2	5	0.1	824	21.3	3,870
	Miami	6	0.1	26	0.2	3,793	33.3	6,870	60.4	6	0.1	665	5.8	11,381
	Orlando	11	0.2	49	0.9	2,389	42.4	2,025	35.9	5	0.1	1,096	19.4	5,636
	Tampa–St. Petersburg	8	0.1	85	1.1	3,060	37.9	2,012	24.9	6	0.1	2,803	34.7	8,082
	West Palm Beach	5	0.2	19	0.6	1,955	59.4	746	22.7	5	0.2	546	16.6	3,292
Georgia	Atlanta	32	0.2	149	0.8	14,476	78.4	1,883	10.2	8	<0.1	1,752	9.5	18,468
Illinois	Chicago	44	0.2	340	1.7	11,261	54.7	5,205	25.3	15	0.1	3,504	17.0	20,581
Indiana	Indianapolis	5	0.1	108	2.4	2,306	50.2	563	12.3	9	0.2	1,522	33.2	4,591
Louisiana	Baton Rouge	8	0.1	20	0.4	3,673	68.1	390	7.2	*	*	1,268	23.5	5,392
	New Orleans	19	0.2	26	0.3	4,890	63.2	1,090	14.1	10	0.1	1,659	21.4	7,735
Maryland	Baltimore	29	0.2	91	0.8	9,211	79.1	545	4.7	7	0.1	1,647	14.1	11,650
Massachusetts	Boston ^d	31	0.3	244	2.0	4,011	33.2	3,747	31.0	12	0.1	3,864	32.0	12,077
Michigan	Detroit	16	0.2	41	0.5	5,379	70.7	474	6.2	*	*	1,595	21.0	7,603
Minnesota	Minneapolis–St. Paul ^d	80	1.6	101	2.0	1,985	40.0	715	14.4	*	*	1,563	31.5	4,957
Missouri	Kansas City ^d	14	0.5	40	1.3	1,258	41.0	457	14.9	6	0.2	1,225	39.9	3,072
	St. Louis ^d	41	0.4	82	0.8	5,033	50.5	760	7.6	12	0.1	3,882	38.9	9,975
Nevada	Las Vegas ^d	22	0.5	148	3.6	1,292	31.0	1,574	37.8	28	0.7	969	23.2	4,168
New Jersey	Bergen–Passaic	*	*	20	1.1	698	37.2	982	52.3	*	*	174	9.3	1,878
	Jersey City	*	*	36	3.0	511	43.1	532	44.9	*	*	101	8.5	1,185
	Middlesex	*	*	19	1.6	556	47.9	454	39.1	*	*	128	11.0	1,161
	Newark	11	0.1	85	1.0	4,638	57.0	2,757	33.9	16	0.2	612	7.5	8,130
New York	Nassau–Suffolk	*	*	80	2.5	1,213	38.1	1,221	38.4	*	*	624	19.6	3,182
	New York	208	0.5	867	2.0	19,067	44.9	17,533	41.3	55	0.1	4,382	10.3	42,444
North Carolina	Charlotte ^d	14	0.3	33	0.7	3,201	69.0	647	13.9	*	*	697	15.0	4,639
Ohio	Cleveland	*	*	14	0.4	2,186	57.9	406	10.7	*	*	1,114	29.5	3,777
	Columbus	6	0.1	39	0.6	2,024	33.6	1,689	28.0	*	*	2,034	33.8	6,026
Oregon	Portland ^d	55	1.2	138	3.0	470	10.2	1,087	23.6	17	0.4	2,559	55.7	4,598
Pennsylvania	Philadelphia ^d	101	0.5	233	1.2	11,225	58.0	3,355	17.4	20	0.1	3,089	16.0	19,337
Puerto Rico	San Juan	*	*	*	*	31	0.4	6,930	97.5	*	*	122	1.7	7,108

Table 22b. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino ^a		Native Hawaiian/ Pacific Islander		White		Total N ^b
		N	%	N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis ^d	7	0.1	8	0.2	4,356	86.7	193	3.8	6	0.1	424	8.4	5,026
	Nashville	19	0.2	115	1.2	4,490	47.4	883	9.3	8	0.1	3,892	41.1	9,463
Texas	Austin	9	0.3	42	1.3	795	24.1	1,434	43.4	*	*	989	29.9	3,304
	Dallas	25	0.2	147	1.1	6,087	44.0	5,557	40.1	13	0.1	1,967	14.2	13,846
	Ft. Worth	15	0.4	59	1.5	1,846	47.9	1,072	27.8	*	*	824	21.4	3,856
	Houston	29	0.2	233	1.3	8,856	49.7	6,233	35.0	10	0.1	2,381	13.4	17,824
	San Antonio	14	0.3	46	1.1	621	15.3	2,711	66.7	5	0.1	647	15.9	4,064
Virginia	Norfolk ^d	5	0.2	29	0.9	2,475	74.7	178	5.4	5	0.2	566	17.1	3,315
Washington	Seattle	98	1.6	330	5.3	1,729	27.5	1,289	20.5	75	1.2	2,637	42.0	6,285

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 where the jurisdiction is located. 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.

^a Hispanics/Latinos can be of any race.

^b Includes all clients with reported race/ethnicity information.

^c 2023 race/ethnicity data for Colorado are unavailable.

^d The EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 23a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2023—United States and 3 territories

State	Male		Female		Transgender male		Transgender female		Other gender identity		Total N
	N	%	N	%	N	%	N	%	N	%	
Alabama	7,896	71.0	3,014	27.1	7	0.1	193	1.7	8	0.1	11,118
Alaska	500	74.0	152	22.5	1	0.1	14	2.1	9	1.3	676
Arizona	7,655	80.6	1,625	17.1	14	0.1	196	2.1	9	0.1	9,499
Arkansas	2,560	76.4	747	22.3	5	0.1	37	1.1	1	<0.1	3,350
California	43,161	82.0	7,701	14.6	126	0.2	1,655	3.1	8	<0.1	52,651
Colorado	6,773	79.0	1,553	18.1	23	0.3	170	2.0	59	0.7	8,578
Connecticut	2,660	59.3	1,740	38.8	6	0.1	76	1.7	5	0.1	4,487
Delaware	1,467	67.0	703	32.1	2	0.1	19	0.9	0	0.0	2,191
District of Columbia	3,219	62.2	1,735	33.5	23	0.4	194	3.7	4	0.1	5,175
Florida	37,215	70.6	14,558	27.6	96	0.2	855	1.6	11	<0.1	52,735
Georgia	19,595	71.6	7,025	25.7	47	0.2	671	2.5	20	0.1	27,358
Hawaii	1,067	84.9	158	12.6	3	0.2	29	2.3	0	0.0	1,257
Idaho	932	81.5	197	17.2	3	0.3	12	1.0	0	0.0	1,144
Illinois	16,491	73.9	4,689	21.0	207	0.9	843	3.8	100	0.4	22,330
Indiana	4,982	73.5	1,648	24.3	11	0.2	128	1.9	9	0.1	6,778
Iowa	1,775	75.3	546	23.2	3	0.1	32	1.4	0	0.0	2,356
Kansas	882	79.2	217	19.5	1	0.1	14	1.3	0	0.0	1,114
Kentucky	5,232	78.0	1,314	19.6	11	0.2	147	2.2	7	0.1	6,711
Louisiana	9,019	61.6	5,127	35.0	78	0.5	336	2.3	77	0.5	14,637
Maine	673	72.1	250	26.8	0	0.0	11	1.2	0	0.0	934
Maryland	8,678	61.1	5,172	36.4	44	0.3	291	2.1	10	0.1	14,195
Massachusetts	8,773	65.3	4,377	32.6	27	0.2	219	1.6	32	0.2	13,428
Michigan	8,049	76.1	2,307	21.8	10	0.1	206	1.9	4	<0.1	10,576
Minnesota	3,392	68.5	1,385	28.0	12	0.2	136	2.7	24	0.5	4,949
Mississippi	3,903	68.8	1,683	29.7	6	0.1	84	1.5	0	0.0	5,676
Missouri	6,748	75.7	1,919	21.5	9	0.1	242	2.7	2	<0.1	8,920
Montana	410	85.6	67	14.0	0	0.0	2	0.4	0	0.0	479
Nebraska	1,271	74.6	381	22.4	4	0.2	46	2.7	1	0.1	1,703
Nevada	4,210	79.6	873	16.5	27	0.5	169	3.2	10	0.2	5,289
New Hampshire	794	74.6	253	23.8	2	0.2	16	1.5	0	0.0	1,065
New Jersey	10,428	64.4	5,503	34.0	17	0.1	241	1.5	10	0.1	16,199
New Mexico	2,049	86.4	283	11.9	4	0.2	34	1.4	1	<0.1	2,371
New York	32,521	63.0	15,727	30.5	193	0.4	2,637	5.1	503	1.0	51,581
North Carolina	11,146	70.7	4,277	27.1	20	0.1	306	1.9	7	<0.1	15,756
North Dakota	234	63.8	128	34.9	0	0.0	5	1.4	0	0.0	367
Ohio	9,812	75.2	2,962	22.7	16	0.1	247	1.9	9	0.1	13,046
Oklahoma	3,296	78.8	829	19.8	8	0.2	51	1.2	0	0.0	4,184
Oregon	6,389	81.2	1,123	14.3	86	1.1	202	2.6	64	0.8	7,864
Pennsylvania	18,010	66.5	8,219	30.4	71	0.3	703	2.6	74	0.3	27,077
Rhode Island	1,884	71.3	718	27.2	2	0.1	39	1.5	1	<0.1	2,644
South Carolina	10,005	69.5	4,110	28.6	41	0.3	229	1.6	1	<0.1	14,386
South Dakota	260	60.3	167	38.7	0	0.0	4	0.9	0	0.0	431
Tennessee	11,604	75.3	3,499	22.7	16	0.1	281	1.8	7	<0.1	15,407
Texas	37,470	75.0	11,374	22.8	233	0.5	855	1.7	46	0.1	49,978

Table 23a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2023—United States and 3 territories (cont.)

	Male		Female		Transgender male		Transgender female		Other gender identity		Total N
	N	%	N	%	N	%	N	%	N	%	
State											
Utah	2,022	83.9	322	13.4	14	0.6	28	1.2	25	1.0	2,411
Vermont	522	80.9	106	16.4	8	1.2	8	1.2	1	0.2	645
Virginia	7,812	69.2	3,215	28.5	13	0.1	248	2.2	7	0.1	11,295
Washington	6,474	77.7	1,669	20.0	20	0.2	165	2.0	4	<0.1	8,332
West Virginia	1,258	73.6	420	24.6	11	0.6	19	1.1	1	0.1	1,709
Wisconsin	4,074	74.5	1,201	22.0	8	0.1	168	3.1	20	0.4	5,471
Wyoming	153	81.8	34	18.2	0	0.0	0	0.0	0	0.0	187
Subtotal	397,405	71.9	139,002	25.1	1,589	0.3	13,513	2.4	1,191	0.2	552,700
Territory											
Guam	23	79.3	6	20.7	0	0.0	0	0.0	0	0.0	29
Puerto Rico	8,340	68.1	3,821	31.2	24	0.2	66	0.5	4	<0.1	12,255
U.S. Virgin Islands	151	56.8	114	42.9	0	0.0	1	0.4	0	0.0	266
Subtotal	8,514	67.8	3,941	31.4	24	0.2	67	0.5	4	<0.1	12,550
Total	405,919	71.8	142,943	25.3	1,613	0.3	13,580	2.4	1,195	0.2	565,250

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 23b. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Male		Female		Transgender male		Transgender female		Total N ^a
		N	%	N	%	N	%	N	%	
Arizona	Phoenix	5,284	79.7	1,178	17.8	9	0.1	151	2.3	6,629
California	Los Angeles	17,833	83.9	2,658	12.5	68	0.3	687	3.2	21,250
	Oakland	2,835	71.6	960	24.3	14	0.4	149	3.8	3,958
	Orange County	1,766	82.6	309	14.5	5	0.2	57	2.7	2,137
	Riverside–San Bernardino	3,041	87.8	366	10.6	7	0.2	49	1.4	3,463
	Sacramento	1,974	77.7	495	19.5	*	*	66	2.6	2,539
	San Diego	5,345	82.3	938	14.4	10	0.2	205	3.2	6,498
	San Francisco	4,426	82.3	651	12.1	8	0.1	296	5.5	5,381
	San Jose	1,524	83.0	271	14.8	*	*	37	2.0	1,836
Colorado	Denver	6,220	78.8	1,441	18.2	22	0.3	158	2.0	7,897
Connecticut	Hartford	1,217	60.3	764	37.9	*	*	30	1.5	2,017
	New Haven	1,375	58.9	912	39.1	*	*	43	1.8	2,335
District of Columbia	Washington ^b	6,844	61.6	3,966	35.7	29	0.3	259	2.3	11,105
Florida	Ft. Lauderdale	7,634	70.3	3,040	28.0	18	0.2	164	1.5	10,856
	Jacksonville	2,589	66.3	1,233	31.6	5	0.1	76	1.9	3,903
	Miami	8,671	76.0	2,568	22.5	10	0.1	156	1.4	11,405
	Orlando	4,080	72.3	1,407	24.9	26	0.5	129	2.3	5,643
	Tampa–St. Petersburg	6,047	74.8	1,861	23.0	10	0.1	162	2.0	8,081
	West Palm Beach	2,093	63.1	1,151	34.7	11	0.3	63	1.9	3,318
Georgia	Atlanta	14,036	75.8	3,897	21.0	38	0.2	539	2.9	18,529
Illinois	Chicago	15,338	74.0	4,258	20.6	204	1.0	814	3.9	20,715
Indiana	Indianapolis	3,327	72.3	1,142	24.8	6	0.1	116	2.5	4,599
Louisiana	Baton Rouge	3,530	65.4	1,728	32.0	28	0.5	85	1.6	5,396
	New Orleans	4,629	59.8	2,758	35.6	70	0.9	224	2.9	7,738
Maryland	Baltimore	7,376	62.2	4,167	35.1	42	0.4	271	2.3	11,865
Massachusetts	Boston ^b	8,135	65.6	4,018	32.4	24	0.2	195	1.6	12,403
Michigan	Detroit	5,722	74.9	1,736	22.7	7	0.1	173	2.3	7,642
Minnesota	Minneapolis–St. Paul ^b	3,432	68.7	1,391	27.8	13	0.3	135	2.7	4,997
Missouri	Kansas City ^b	2,383	77.9	577	18.9	*	*	96	3.1	3,059
	St. Louis ^b	7,500	75.3	2,174	21.8	13	0.1	274	2.8	9,963
Nevada	Las Vegas ^b	3,321	79.5	691	16.6	13	0.3	146	3.5	4,175
New Jersey	Bergen–Passaic	1,196	63.7	659	35.1	*	*	22	1.2	1,878
	Jersey City	831	70.1	335	28.3	*	*	17	1.4	1,185
	Middlesex	707	60.8	440	37.8	*	*	14	1.2	1,163
	Newark	5,153	63.4	2,832	34.8	11	0.1	131	1.6	8,130
New York	Nassau–Suffolk	1,508	47.4	1,547	48.6	12	0.4	115	3.6	3,184
	New York	27,965	64.2	12,578	28.9	169	0.4	2,405	5.5	43,584
North Carolina	Charlotte ^b	3,476	74.8	1,049	22.6	10	0.2	110	2.4	4,647
Ohio	Cleveland	2,840	75.0	841	22.2	6	0.2	99	2.6	3,786
	Columbus	4,615	76.3	1,324	21.9	7	0.1	95	1.6	6,047
Oregon	Portland ^b	3,928	81.4	603	12.5	78	1.6	161	3.3	4,825
Pennsylvania	Philadelphia ^b	12,825	65.7	5,955	30.5	66	0.3	596	3.1	19,518
Puerto Rico	San Juan	4,683	65.9	2,392	33.6	14	0.2	20	0.3	7,110
Tennessee	Memphis ^b	3,342	66.5	1,529	30.4	10	0.2	143	2.8	5,026
	Nashville	7,355	77.7	1,931	20.4	5	0.1	166	1.8	9,464
Texas	Austin	2,689	80.2	539	16.1	44	1.3	61	1.8	3,351
	Dallas	10,512	73.6	3,400	23.8	28	0.2	330	2.3	14,276
	Ft. Worth	2,858	74.0	907	23.5	8	0.2	87	2.3	3,860
	Houston	13,185	74.0	4,284	24.0	22	0.1	331	1.9	17,826
	San Antonio	3,316	81.4	649	15.9	52	1.3	45	1.1	4,075
Virginia	Norfolk ^b	2,299	69.3	918	27.7	6	0.2	93	2.8	3,318
Washington	Seattle	5,198	78.4	1,270	19.2	17	0.3	136	2.1	6,626

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 where the jurisdiction is located. 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 Other gender identity category have been suppressed. Therefore, the numbers for each subpopulation may not sum to the row total.

^a Includes all clients with reported gender information.

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

Table 24a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2023—United States and 3 territories

State	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact ^a		Perinatal		Other ^b		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	
Alabama	4,803	67.4	246	3.5	98	1.4	1,909	26.8	53	0.7	13	0.2	7,122
Alaska	281	65.2	27	6.3	33	7.7	81	18.8	3	0.7	6	1.4	431
Arizona	4,981	72.5	245	3.6	707	10.3	822	12.0	93	1.4	25	0.4	6,873
Arkansas	1,765	71.6	119	4.8	115	4.7	439	17.8	12	0.5	16	0.6	2,466
California	30,646	78.1	1,560	4.0	1,728	4.4	4,937	12.6	189	0.5	183	0.5	39,243
Colorado	3,942	71.1	227	4.1	660	11.9	604	10.9	90	1.6	25	0.5	5,548
Connecticut	1,132	45.6	467	18.8	54	2.2	778	31.3	39	1.6	14	0.6	2,484
Delaware	866	59.8	116	8.0	45	3.1	404	27.9	10	0.7	6	0.4	1,447
District of Columbia	1,463	60.6	134	5.6	6	0.2	759	31.4	47	1.9	5	0.2	2,414
Florida	23,233	66.4	777	2.2	492	1.4	9,867	28.2	417	1.2	202	0.6	34,988
Georgia	13,831	72.2	325	1.7	243	1.3	4,510	23.6	190	1.0	49	0.3	19,148
Hawaii	798	83.2	57	5.9	20	2.1	74	7.7	4	0.4	6	0.6	959
Idaho	573	66.1	63	7.3	81	9.3	130	15.0	5	0.6	15	1.7	867
Illinois	9,361	72.9	402	3.1	177	1.4	2,695	21.0	129	1.0	72	0.6	12,836
Indiana	3,164	72.2	224	5.1	107	2.4	811	18.5	33	0.8	46	1.0	4,385
Iowa	1,014	66.0	77	5.0	109	7.1	296	19.3	15	1.0	25	1.6	1,536
Kansas	650	79.1	39	4.7	0	0.0	118	14.4	7	0.9	8	1.0	822
Kentucky	3,565	71.0	277	5.5	253	5.0	862	17.2	32	0.6	29	0.6	5,018
Louisiana	4,296	62.7	304	4.4	104	1.5	2,089	30.5	32	0.5	26	0.4	6,851
Maine	326	73.1	24	5.4	16	3.6	70	15.7	3	0.7	7	1.6	446
Maryland	3,533	53.2	773	11.6	93	1.4	2,062	31.0	141	2.1	41	0.6	6,643
Massachusetts	4,524	57.3	1,065	13.5	196	2.5	1,885	23.9	166	2.1	60	0.8	7,896
Michigan	5,053	73.4	158	2.3	171	2.5	1,378	20.0	88	1.3	36	0.5	6,884
Minnesota	1,525	65.6	101	4.3	142	6.1	504	21.7	35	1.5	19	0.8	2,326
Mississippi	2,305	60.5	83	2.2	79	2.1	1,290	33.9	39	1.0	13	0.3	3,809
Missouri	4,887	75.4	225	3.5	22	0.3	1,238	19.1	53	0.8	56	0.9	6,481
Montana	274	69.0	28	7.1	45	11.3	47	11.8	1	0.3	2	0.5	397
Nebraska	757	68.0	74	6.6	20	1.8	235	21.1	15	1.3	13	1.2	1,114
Nevada	3,050	79.7	154	4.0	72	1.9	477	12.5	39	1.0	35	0.9	3,827
New Hampshire	528	71.2	51	6.9	31	4.2	105	14.2	15	2.0	12	1.6	742
New Jersey	5,105	54.5	723	7.7	119	1.3	3,127	33.4	221	2.4	67	0.7	9,362
New Mexico	1,556	78.5	68	3.4	177	8.9	156	7.9	9	0.5	15	0.8	1,981
New York	15,868	63.0	1,538	6.1	463	1.8	6,792	27.0	317	1.3	192	0.8	25,170
North Carolina	6,580	65.0	335	3.3	281	2.8	2,759	27.3	120	1.2	48	0.5	10,123
North Dakota	117	57.6	14	6.9	22	10.8	48	23.6	2	1.0	0	0.0	203
Ohio	6,453	74.0	345	4.0	117	1.3	1,620	18.6	77	0.9	105	1.2	8,717
Oklahoma	2,223	71.1	174	5.6	228	7.3	463	14.8	12	0.4	28	0.9	3,128
Oregon	2,024	68.8	211	7.2	372	12.6	287	9.7	13	0.4	37	1.3	2,944
Pennsylvania	9,529	60.8	1,386	8.8	427	2.7	3,929	25.1	281	1.8	129	0.8	15,681
Rhode Island	1,098	62.1	148	8.4	63	3.6	411	23.2	33	1.9	16	0.9	1,769
South Carolina	6,263	65.2	274	2.9	114	1.2	2,822	29.4	63	0.7	76	0.8	9,612
South Dakota	160	63.0	4	1.6	52	20.5	36	14.2	1	0.4	1	0.4	254
Tennessee	6,035	70.4	289	3.4	213	2.5	1,941	22.6	55	0.6	42	0.5	8,575
Texas	19,746	72.3	732	2.7	651	2.4	5,799	21.2	256	0.9	115	0.4	27,299

Table 24a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2023—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 ^a		Perinatal		Other ^b		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	
State													
Utah	648	78.7	26	3.2	65	7.9	73	8.9	9	1.1	2	0.2	823
Vermont	383	77.8	24	4.9	25	5.1	50	10.2	4	0.8	6	1.2	492
Virginia	4,913	68.1	260	3.6	127	1.8	1,798	24.9	60	0.8	57	0.8	7,215
Washington	1,795	67.0	141	5.3	335	12.5	394	14.7	12	0.4	4	0.1	2,681
West Virginia	799	65.3	172	14.1	52	4.2	177	14.5	10	0.8	14	1.1	1,224
Wisconsin	2,439	72.2	163	4.8	57	1.7	638	18.9	44	1.3	36	1.1	3,377
Wyoming	28	66.7	4	9.5	7	16.7	3	7.1	0	0.0	0	0.0	42
Subtotal	230,888	68.6	15,453	4.6	9,886	2.9	74,799	22.2	3,594	1.1	2,055	0.6	336,675
Territory													
Guam	14	60.9	0	0.0	2	8.7	6	26.1	1	4.3	0	0.0	23
Puerto Rico	4,116	50.7	1,015	12.5	59	0.7	2,806	34.6	82	1.0	40	0.5	8,118
U.S. Virgin Islands	43	40.2	3	2.8	1	0.9	59	55.1	1	0.9	0	0.0	107
Subtotal	4,173	50.6	1,018	12.3	62	0.8	2,871	34.8	84	1.0	40	0.5	8,248
Total	235,061	68.1	16,471	4.8	9,948	2.9	77,670	22.5	3,678	1.1	2,095	0.6	344,923

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.

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b Includes hemophilia and blood transfusion.

Table 24a-ii. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2023—United States and 3 territories

State	Injection drug use		Heterosexual contact ^a		Perinatal		Other ^b		Total N
	N	%	N	%	N	%	N	%	
State									
Alabama	132	4.7	2,580	92.8	52	1.9	17	0.6	2,781
Alaska	27	19.0	114	80.3	1	0.7	0	0.0	142
Arizona	185	12.4	1,208	80.8	81	5.4	21	1.4	1,495
Arkansas	67	9.3	630	87.6	14	1.9	8	1.1	719
California	703	10.4	5,669	84.0	262	3.9	114	1.7	6,748
Colorado	201	15.9	940	74.5	107	8.5	14	1.1	1,262
Connecticut	228	14.0	1,327	81.6	50	3.1	21	1.3	1,626
Delaware	92	13.3	572	82.5	22	3.2	7	1.0	693
District of Columbia	139	10.8	1,064	82.5	78	6.0	9	0.7	1,290
Florida	505	3.8	12,274	91.2	536	4.0	139	1.0	13,454
Georgia	179	2.6	6,365	93.1	240	3.5	53	0.8	6,837
Hawaii	19	14.3	110	82.7	3	2.3	1	0.8	133
Idaho	19	10.3	154	83.2	7	3.8	5	2.7	185
Illinois	219	5.8	3,292	87.0	215	5.7	57	1.5	3,783
Indiana	126	8.8	1,228	85.5	53	3.7	30	2.1	1,437
Iowa	35	7.1	433	88.2	11	2.2	12	2.4	491
Kansas	18	8.9	176	87.1	7	3.5	1	0.5	202
Kentucky	164	13.1	1,047	83.7	29	2.3	11	0.9	1,251
Louisiana	182	5.2	3,261	92.9	45	1.3	21	0.6	3,509
Maine	12	7.3	142	86.1	6	3.6	5	3.0	165
Maryland	474	11.8	3,271	81.4	214	5.3	59	1.5	4,018
Massachusetts	604	15.3	3,112	78.8	181	4.6	53	1.3	3,950
Michigan	117	5.7	1,837	89.8	75	3.7	17	0.8	2,046
Minnesota	76	8.1	792	83.9	59	6.3	17	1.8	944
Mississippi	49	3.0	1,528	92.7	60	3.6	12	0.7	1,649
Missouri	82	4.4	1,698	91.3	54	2.9	25	1.3	1,859
Montana	13	20.3	50	78.1	0	0.0	1	1.6	64
Nebraska	17	5.1	297	89.5	12	3.6	6	1.8	332
Nevada	47	5.9	680	85.9	48	6.1	17	2.1	792
New Hampshire	48	21.6	154	69.4	17	7.7	3	1.4	222
New Jersey	428	8.9	4,072	84.7	235	4.9	74	1.5	4,809
New Mexico	50	18.5	200	74.1	10	3.7	10	3.7	270
New York	915	7.5	10,647	86.7	446	3.6	271	2.2	12,279
North Carolina	193	4.9	3,604	90.9	147	3.7	22	0.6	3,966
North Dakota	14	12.7	90	81.8	6	5.5	0	0.0	110
Ohio	166	6.3	2,324	87.9	124	4.7	30	1.1	2,644
Oklahoma	109	13.9	649	83.0	14	1.8	10	1.3	782
Oregon	103	19.2	422	78.7	6	1.1	5	0.9	536
Pennsylvania	804	11.2	5,994	83.2	321	4.5	87	1.2	7,206
Rhode Island	90	13.6	529	79.9	29	4.4	14	2.1	662
South Carolina	149	3.8	3,663	92.5	97	2.5	50	1.3	3,959
South Dakota	20	13.2	129	85.4	2	1.3	0	0.0	151
Tennessee	182	6.7	2,447	89.7	79	2.9	21	0.8	2,729
Texas	399	4.9	7,231	89.6	313	3.9	126	1.6	8,069
Utah	15	9.9	130	85.5	7	4.6	0	0.0	152
Vermont	17	18.5	66	71.7	4	4.3	5	5.4	92
Virginia	154	5.1	2,708	90.0	94	3.1	53	1.8	3,009
Washington	66	10.2	551	85.0	27	4.2	4	0.6	648
West Virginia	162	39.5	235	57.3	12	2.9	1	0.2	410
Wisconsin	43	4.4	848	86.8	63	6.4	23	2.4	977
Wyoming	4	40.0	6	60.0	0	0.0	0	0.0	10
Subtotal	8,862	7.5	102,550	87.2	4,575	3.9	1,562	1.3	117,549
Territory									
Guam	0	0.0	5	83.3	1	16.7	0	0.0	6
Puerto Rico	186	5.0	3,401	90.8	106	2.8	53	1.4	3,746
U.S. Virgin Islands	1	1.4	67	97.1	1	1.4	0	0.0	69
Subtotal	187	4.9	3,473	90.9	108	2.8	53	1.4	3,821
Total	9,049	7.5	106,023	87.4	4,683	3.9	1,615	1.3	121,370

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.

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b Includes hemophilia and blood transfusion.

Table 24a-iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2023—United States and 3 territories

	Sexual contact ^a		Injection drug use		Sexual contact ^a and injection drug use		Perinatal		Other ^b		Total N
	N	%	N	%	N	%	N	%	N	%	
State											
Alabama	159	97.0	1	0.6	3	1.8	0	0.0	1	0.6	164
Alaska	18	90.0	0	0.0	2	10.0	0	0.0	0	0.0	20
Arizona	174	85.3	0	0.0	30	14.7	0	0.0	0	0.0	204
Arkansas	36	94.7	0	0.0	2	5.3	0	0.0	0	0.0	38
California	1,417	90.9	37	2.4	93	6.0	4	0.3	7	0.4	1,558
Colorado	153	87.9	2	1.1	18	10.3	0	0.0	1	0.6	174
Connecticut	69	87.3	3	3.8	7	8.9	0	0.0	0	0.0	79
Delaware	21	100.0	0	0.0	0	0.0	0	0.0	0	0.0	21
District of Columbia	128	97.0	0	0.0	2	1.5	1	0.8	1	0.8	132
Florida	845	96.4	5	0.6	16	1.8	9	1.0	2	0.2	877
Georgia	701	98.5	1	0.1	4	0.6	5	0.7	1	0.1	712
Hawaii	29	93.5	0	0.0	2	6.5	0	0.0	0	0.0	31
Idaho	11	78.6	0	0.0	3	21.4	0	0.0	0	0.0	14
Illinois	736	96.0	10	1.3	15	2.0	3	0.4	3	0.4	767
Indiana	125	97.7	0	0.0	3	2.3	0	0.0	0	0.0	128
Iowa	24	85.7	0	0.0	4	14.3	0	0.0	0	0.0	28
Kansas	15	100.0	0	0.0	0	0.0	0	0.0	0	0.0	15
Kentucky	143	88.8	3	1.9	13	8.1	2	1.2	0	0.0	161
Louisiana	380	97.7	2	0.5	6	1.5	0	0.0	1	0.3	389
Maine	7	100.0	0	0.0	0	0.0	0	0.0	0	0.0	7
Maryland	193	93.7	7	3.4	4	1.9	1	0.5	1	0.5	206
Massachusetts	223	89.2	6	2.4	15	6.0	5	2.0	1	0.4	250
Michigan	181	94.3	0	0.0	10	5.2	1	0.5	0	0.0	192
Minnesota	89	89.0	1	1.0	10	10.0	0	0.0	0	0.0	100
Mississippi	88	97.8	0	0.0	1	1.1	0	0.0	1	1.1	90
Missouri	236	97.1	2	0.8	3	1.2	1	0.4	1	0.4	243
Montana	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	2
Nebraska	43	91.5	2	4.3	2	4.3	0	0.0	0	0.0	47
Nevada	179	95.7	0	0.0	7	3.7	1	0.5	0	0.0	187
New Hampshire	9	64.3	0	0.0	5	35.7	0	0.0	0	0.0	14
New Jersey	140	92.7	4	2.6	5	3.3	1	0.7	1	0.7	151
New Mexico	35	94.6	0	0.0	2	5.4	0	0.0	0	0.0	37
New York	2,040	94.1	36	1.7	48	2.2	19	0.9	25	1.2	2,168
North Carolina	282	95.3	1	0.3	12	4.1	0	0.0	1	0.3	296
North Dakota	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	1
Ohio	208	94.5	2	0.9	7	3.2	2	0.9	1	0.5	220
Oklahoma	59	100.0	0	0.0	0	0.0	0	0.0	0	0.0	59
Oregon	73	81.1	3	3.3	14	15.6	0	0.0	0	0.0	90
Pennsylvania	506	92.2	4	0.7	27	4.9	10	1.8	2	0.4	549
Rhode Island	33	89.2	1	2.7	3	8.1	0	0.0	0	0.0	37
South Carolina	249	96.1	2	0.8	5	1.9	0	0.0	3	1.2	259
South Dakota	2	66.7	0	0.0	1	33.3	0	0.0	0	0.0	3
Tennessee	233	96.3	1	0.4	8	3.3	0	0.0	0	0.0	242
Texas	763	95.7	7	0.9	21	2.6	4	0.5	2	0.3	797
Utah	21	75.0	2	7.1	5	17.9	0	0.0	0	0.0	28
Vermont	12	92.3	1	7.7	0	0.0	0	0.0	0	0.0	13
Virginia	247	97.2	0	0.0	5	2.0	2	0.8	0	0.0	254
Washington	69	84.1	2	2.4	11	13.4	0	0.0	0	0.0	82
West Virginia	26	89.7	1	3.4	1	3.4	1	3.4	0	0.0	29
Wisconsin	159	98.1	1	0.6	1	0.6	1	0.6	0	0.0	162
Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Subtotal	11,592	94.0	150	1.2	456	3.7	73	0.6	56	0.5	12,327
Territory											
Guam	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Puerto Rico	87	96.7	1	1.1	2	2.2	0	0.0	0	0.0	90
U.S. Virgin Islands	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	1
Subtotal	88	96.7	1	1.1	2	2.2	0	0.0	0	0.0	91
Total	11,680	94.1	151	1.2	458	3.7	73	0.6	56	0.5	12,418

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.

^a Includes any sexual transmission category reported by transgender clients.

^b Includes hemophilia and blood transfusion.

Table 24b-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2023—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 ^a		Perinatal		Other ^b		Total N
		N	%	N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	3,313	72.3	133	2.9	468	10.2	573	12.5	83	1.8	11	0.2	4,581
California	Los Angeles	13,777	81.9	331	2.0	474	2.8	2,098	12.5	72	0.4	63	0.4	16,815
	Oakland	1,761	71.5	97	3.9	105	4.3	453	18.4	32	1.3	14	0.6	2,462
	Orange County	1,271	78.1	62	3.8	59	3.6	227	14.0	4	0.2	4	0.2	1,627
	Riverside—San Bernardino	2,429	81.6	71	2.4	161	5.4	306	10.3	4	0.1	4	0.1	2,975
	Sacramento	1,295	67.1	183	9.5	104	5.4	313	16.2	15	0.8	20	1.0	1,930
	San Diego	3,629	80.6	154	3.4	261	5.8	390	8.7	43	1.0	26	0.6	4,503
	San Francisco	2,711	74.4	334	9.2	382	10.5	196	5.4	6	0.2	15	0.4	3,644
	San Jose	894	77.0	34	2.9	36	3.1	188	16.2	1	0.1	8	0.7	1,161
	Colorado	Denver	3,574	71.3	182	3.6	640	12.8	516	10.3	88	1.8	14	0.3
Connecticut	Hartford	488	44.5	240	21.9	36	3.3	310	28.3	19	1.7	3	0.3	1,096
	New Haven	635	47.9	209	15.8	15	1.1	439	33.1	19	1.4	9	0.7	1,326
District of Columbia	Washington ^c	3,341	59.8	236	4.2	41	0.7	1,844	33.0	80	1.4	42	0.8	5,584
Florida	Ft. Lauderdale	4,694	69.5	88	1.3	67	1.0	1,781	26.4	104	1.5	21	0.3	6,755
	Jacksonville	1,611	65.9	81	3.3	47	1.9	677	27.7	24	1.0	6	0.2	2,446
	Miami	5,913	70.9	109	1.3	55	0.7	2,146	25.7	86	1.0	26	0.3	8,335
	Orlando	2,693	70.7	93	2.4	51	1.3	903	23.7	53	1.4	17	0.4	3,810
	Tampa—St. Petersburg	4,202	71.6	186	3.2	153	2.6	1,204	20.5	82	1.4	45	0.8	5,872
	West Palm Beach	951	48.4	38	1.9	25	1.3	918	46.7	22	1.1	10	0.5	1,964
Georgia	Atlanta	10,660	77.7	172	1.3	172	1.3	2,527	18.4	160	1.2	24	0.2	13,715
Illinois	Chicago	8,691	73.0	342	2.9	170	1.4	2,511	21.1	128	1.1	60	0.5	11,902
Indiana	Indianapolis	2,285	73.7	99	3.2	98	3.2	566	18.3	23	0.7	29	0.9	3,100
Louisiana	Baton Rouge	1,581	61.5	98	3.8	49	1.9	815	31.7	19	0.7	7	0.3	2,569
	New Orleans	2,336	63.8	167	4.6	43	1.2	1,083	29.6	13	0.4	18	0.5	3,660
Maryland	Baltimore	3,021	53.6	737	13.1	87	1.5	1,633	29.0	131	2.3	28	0.5	5,637
Massachusetts	Boston ^c	4,270	58.9	872	12.0	214	3.0	1,688	23.3	154	2.1	56	0.8	7,254
Michigan	Detroit	3,531	72.1	104	2.1	90	1.8	1,091	22.3	70	1.4	13	0.3	4,899
Minnesota	Minneapolis—St. Paul ^c	1,568	66.2	100	4.2	156	6.6	492	20.8	36	1.5	17	0.7	2,369
Missouri	Kansas City ^c	1,719	76.6	67	3.0	6	0.3	426	19.0	13	0.6	14	0.6	2,245
	St. Louis ^c	5,545	76.2	244	3.4	37	0.5	1,340	18.4	55	0.8	56	0.8	7,277
Nevada	Las Vegas ^c	2,492	81.3	88	2.9	62	2.0	366	11.9	37	1.2	20	0.7	3,065
New Jersey	Bergen—Passaic	597	51.7	92	8.0	7	0.6	419	36.3	26	2.3	14	1.2	1,155
	Jersey City	500	61.7	47	5.8	3	0.4	230	28.4	17	2.1	13	1.6	810
	Middlesex	387	60.2	52	8.1	7	1.1	166	25.8	27	4.2	4	0.6	643
	Newark	2,529	55.0	299	6.5	52	1.1	1,590	34.6	105	2.3	26	0.6	4,601
New York	Nassau—Suffolk	560	58.3	62	6.5	8	0.8	291	30.3	30	3.1	10	1.0	961
	New York	13,790	63.7	1,205	5.6	360	1.7	5,882	27.2	281	1.3	121	0.6	21,639
North Carolina	Charlotte ^c	2,215	72.0	63	2.0	30	1.0	731	23.8	14	0.5	24	0.8	3,077
Ohio	Cleveland	1,856	72.5	92	3.6	47	1.8	542	21.2	11	0.4	12	0.5	2,560
	Columbus	3,056	77.7	119	3.0	52	1.3	570	14.5	54	1.4	84	2.1	3,935
Oregon	Portland ^c	1,465	74.3	106	5.4	242	12.3	139	7.0	8	0.4	13	0.7	1,973
Pennsylvania	Philadelphia ^c	6,291	58.7	961	9.0	226	2.1	2,954	27.6	234	2.2	47	0.4	10,713
Puerto Rico	San Juan	2,266	50.1	605	13.4	40	0.9	1,541	34.1	42	0.9	26	0.6	4,520

Table 24b-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2023—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 ^a		Perinatal		Other ^b		Total N
		N	%	N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis ^c	1,956	64.0	37	1.2	28	0.9	1,017	33.3	14	0.5	2	0.1	3,054
	Nashville	3,509	76.3	144	3.1	107	2.3	774	16.8	35	0.8	30	0.7	4,599
Texas	Austin	696	68.3	56	5.5	41	4.0	215	21.1	5	0.5	6	0.6	1,019
	Dallas	5,995	71.6	186	2.2	262	3.1	1,831	21.9	78	0.9	22	0.3	8,374
	Ft. Worth	1,899	73.7	56	2.2	63	2.4	552	21.4	3	0.1	3	0.1	2,576
	Houston	7,555	69.3	210	1.9	98	0.9	2,848	26.1	141	1.3	49	0.4	10,901
	San Antonio	1,956	83.3	100	4.3	70	3.0	202	8.6	6	0.3	14	0.6	2,348
Virginia	Norfolk ^c	1,559	69.5	76	3.4	37	1.6	540	24.1	14	0.6	17	0.8	2,243
Washington	Seattle	1,892	67.2	141	5.0	352	12.5	413	14.7	12	0.4	4	0.1	2,814

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 where the jurisdiction is located. 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.

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b Includes hemophilia and blood transfusion

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

Table 24b-ii. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Injection drug use		Heterosexual contact ^a		Perinatal		Other ^b		Total N
		N	%	N	%	N	%	N	%	
Arizona	Phoenix	126	11.8	850	79.6	81	7.6	11	1.0	1,068
California	Los Angeles	111	4.6	2,175	89.5	107	4.4	36	1.5	2,429
	Oakland	74	9.4	649	82.8	46	5.9	15	1.9	784
	Orange County	21	7.9	230	86.8	9	3.4	5	1.9	265
	Riverside–San Bernardino	27	7.8	312	90.2	3	0.9	4	1.2	346
	Sacramento	59	12.4	391	82.0	14	2.9	13	2.7	477
	San Diego	89	11.1	644	80.1	57	7.1	14	1.7	804
	San Francisco	156	31.5	318	64.2	12	2.4	9	1.8	495
	San Jose	14	7.0	180	89.6	3	1.5	4	2.0	201
	Colorado	Denver	190	16.4	848	73.2	109	9.4	12	1.0
Connecticut	Hartford	126	18.6	512	75.7	25	3.7	13	1.9	676
	New Haven	97	10.9	761	85.5	25	2.8	7	0.8	890
District of Columbia	Washington ^c	211	6.6	2,788	87.4	133	4.2	58	1.8	3,190
Florida	Ft. Lauderdale	41	1.6	2,401	92.0	145	5.6	23	0.9	2,610
	Jacksonville	51	4.3	1,086	92.6	28	2.4	8	0.7	1,173
	Miami	81	3.4	2,195	91.8	100	4.2	15	0.6	2,391
	Orlando	39	3.1	1,145	91.5	59	4.7	9	0.7	1,252
	Tampa–St. Petersburg	91	5.0	1,578	87.3	110	6.1	28	1.5	1,807
	West Palm Beach	23	2.1	1,022	94.3	28	2.6	11	1.0	1,084
Georgia	Atlanta	82	2.2	3,449	91.5	207	5.5	31	0.8	3,769
Illinois	Chicago	186	5.4	3,009	87.0	213	6.2	50	1.4	3,458
Indiana	Indianapolis	64	6.2	901	87.8	41	4.0	20	1.9	1,026
Louisiana	Baton Rouge	80	5.8	1,286	92.5	16	1.2	9	0.6	1,391
	New Orleans	77	4.6	1,552	93.1	24	1.4	14	0.8	1,667
Maryland	Baltimore	443	13.6	2,593	79.3	192	5.9	41	1.3	3,269
Massachusetts	Boston ^c	541	15.1	2,822	78.6	174	4.8	53	1.5	3,590
Michigan	Detroit	74	4.9	1,373	90.3	63	4.1	10	0.7	1,520
Minnesota	Minneapolis–St. Paul ^c	72	7.5	807	84.6	58	6.1	17	1.8	954
Missouri	Kansas City ^c	32	5.6	517	91.2	9	1.6	9	1.6	567
	St. Louis ^c	89	4.2	1,919	91.6	63	3.0	24	1.1	2,095
Nevada	Las Vegas ^c	35	5.5	549	87.0	36	5.7	11	1.7	631
New Jersey	Bergen–Passaic	47	7.4	561	87.9	22	3.4	8	1.3	638
	Jersey City	30	9.2	278	85.5	12	3.7	5	1.5	325
	Middlesex	30	7.7	311	80.2	43	11.1	4	1.0	388
	Newark	183	7.7	2,046	85.8	113	4.7	43	1.8	2,385
New York	Nassau–Suffolk	77	5.9	1,103	84.3	90	6.9	39	3.0	1,309
	New York	678	7.0	8,500	87.8	350	3.6	152	1.6	9,680
North Carolina	Charlotte ^c	22	2.4	853	93.2	24	2.6	16	1.7	915
Ohio	Cleveland	28	3.8	684	91.7	31	4.2	3	0.4	746
	Columbus	56	4.9	992	86.7	74	6.5	22	1.9	1,144
Oregon	Portland ^c	55	18.2	241	79.5	3	1.0	4	1.3	303
Pennsylvania	Philadelphia ^c	564	11.3	4,156	83.2	239	4.8	34	0.7	4,993
Puerto Rico	San Juan	119	5.1	2,110	90.3	72	3.1	35	1.5	2,336
Tennessee	Memphis ^c	35	2.5	1,352	94.9	35	2.5	3	0.2	1,425
	Nashville	77	6.1	1,122	89.1	44	3.5	16	1.3	1,259
Texas	Austin	22	6.2	317	89.8	1	0.3	13	3.7	353
	Dallas	127	5.3	2,178	90.2	82	3.4	27	1.1	2,414
	Ft. Worth	49	6.0	752	92.7	7	0.9	3	0.4	811
	Houston	76	2.1	3,244	91.3	187	5.3	48	1.4	3,555
	San Antonio	45	10.0	395	87.8	9	2.0	1	0.2	450
Virginia	Norfolk ^c	51	5.6	820	90.5	22	2.4	13	1.4	906
Washington	Seattle	67	10.1	561	84.9	29	4.4	4	0.6	661

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 where the jurisdiction is located. 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.

^a Heterosexual contact with an individual with HIV or posing increased risk for HIV transmission (e.g., a person who injects drugs).

^b Includes hemophilia and blood transfusion.

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

Table 24b-iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Sexual contact ^a		Injection drug use		Sexual contact ^a and injection drug use		Perinatal		Other ^b		Total N
		N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	138	90.8	0	0.0	14	9.2	0	0.0	0	0.0	152
California	Los Angeles	639	95.5	12	1.8	14	2.1	1	0.1	3	0.4	669
	Oakland	122	90.4	3	2.2	9	6.7	0	0.0	1	0.7	135
	Orange County	53	96.4	0	0.0	1	1.8	0	0.0	1	1.8	55
	Riverside–San Bernardino	50	96.2	0	0.0	2	3.8	0	0.0	0	0.0	52
	Sacramento	61	87.1	2	2.9	6	8.6	1	1.4	0	0.0	70
	San Diego	172	93.5	3	1.6	7	3.8	1	0.5	1	0.5	184
	San Francisco	194	75.5	14	5.4	49	19.1	0	0.0	0	0.0	257
	San Jose	19	90.5	1	4.8	0	0.0	0	0.0	1	4.8	21
Colorado	Denver	139	87.4	2	1.3	17	10.7	0	0.0	1	0.6	159
Connecticut	Hartford	26	76.5	2	5.9	6	17.6	0	0.0	0	0.0	34
	New Haven	41	95.3	1	2.3	1	2.3	0	0.0	0	0.0	43
District of Columbia	Washington ^c	189	97.9	0	0.0	2	1.0	1	0.5	1	0.5	193
Florida	Ft. Lauderdale	143	96.0	2	1.3	0	0.0	3	2.0	1	0.7	149
	Jacksonville	79	97.5	0	0.0	2	2.5	0	0.0	0	0.0	81
	Miami	150	98.7	0	0.0	1	0.7	1	0.7	0	0.0	152
	Orlando	142	97.3	1	0.7	2	1.4	1	0.7	0	0.0	146
	Tampa–St. Petersburg	160	96.4	0	0.0	5	3.0	1	0.6	0	0.0	166
	West Palm Beach	59	93.7	0	0.0	3	4.8	1	1.6	0	0.0	63
Georgia	Atlanta	564	98.4	1	0.2	4	0.7	3	0.5	1	0.2	573
Illinois	Chicago	716	96.1	10	1.3	13	1.7	3	0.4	3	0.4	745
Indiana	Indianapolis	117	97.5	0	0.0	3	2.5	0	0.0	0	0.0	120
Louisiana	Baton Rouge	104	98.1	0	0.0	2	1.9	0	0.0	0	0.0	106
	New Orleans	277	98.2	2	0.7	2	0.7	0	0.0	1	0.4	282
Maryland	Baltimore	177	93.2	7	3.7	4	2.1	1	0.5	1	0.5	190
Massachusetts	Boston ^c	193	86.5	5	2.2	19	8.5	5	2.2	1	0.4	223
Michigan	Detroit	157	95.7	0	0.0	6	3.7	1	0.6	0	0.0	164
Minnesota	Minneapolis–St. Paul ^c	90	89.1	1	1.0	10	9.9	0	0.0	0	0.0	101
Missouri	Kansas City ^c	96	100.0	0	0.0	0	0.0	0	0.0	0	0.0	96
	St. Louis ^c	269	97.5	2	0.7	3	1.1	1	0.4	1	0.4	276
Nevada	Las Vegas ^c	144	96.0	0	0.0	5	3.3	1	0.7	0	0.0	150
New Jersey	Bergen–Passaic	21	100.0	0	0.0	0	0.0	0	0.0	0	0.0	21
	Jersey City	15	100.0	0	0.0	0	0.0	0	0.0	0	0.0	15
	Middlesex	11	78.6	1	7.1	2	14.3	0	0.0	0	0.0	14
	Newark	41	89.1	1	2.2	2	4.3	1	2.2	1	2.2	46
New York	Nassau–Suffolk	41	87.2	1	2.1	3	6.4	2	4.3	0	0.0	47
	New York	1,911	94.7	27	1.3	44	2.2	17	0.8	19	0.9	2,018
North Carolina	Charlotte ^c	93	98.9	1	1.1	0	0.0	0	0.0	0	0.0	94
Ohio	Cleveland	88	95.7	1	1.1	2	2.2	0	0.0	1	1.1	92
	Columbus	72	93.5	1	1.3	3	3.9	1	1.3	0	0.0	77
Oregon	Portland ^c	55	82.1	2	3.0	10	14.9	0	0.0	0	0.0	67
Pennsylvania	Philadelphia ^c	413	93.0	3	0.7	19	4.3	8	1.8	1	0.2	444
Puerto Rico	San Juan	32	94.1	1	2.9	1	2.9	0	0.0	0	0.0	34

Table 24b-iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	Sexual contact ^a		Injection drug use		Sexual contact ^a and injection drug use		Perinatal		Other ^b		Total N
		N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis ^c	135	99.3	0	0.0	1	0.7	0	0.0	0	0.0	136
	Nashville	126	95.5	1	0.8	5	3.8	0	0.0	0	0.0	132
Texas	Austin	26	86.7	2	6.7	2	6.7	0	0.0	0	0.0	30
	Dallas	286	95.7	1	0.3	8	2.7	3	1.0	1	0.3	299
	Ft. Worth	81	96.4	0	0.0	3	3.6	0	0.0	0	0.0	84
	Houston	290	98.6	1	0.3	1	0.3	1	0.3	1	0.3	294
	San Antonio	61	88.4	1	1.4	7	10.1	0	0.0	0	0.0	69
Virginia	Norfolk ^c	95	96.9	0	0.0	3	3.1	0	0.0	0	0.0	98
Washington	Seattle	74	85.1	2	2.3	11	12.6	0	0.0	0	0.0	87

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 where the jurisdiction is located. 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.

^a Includes any sexual transmission category reported by transgender clients.

^b Includes hemophilia and blood transfusion.

^c 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 federal poverty level and state, 2023—United States and 3 territories

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	N	%	N	%	N	%	N	%	N	%
State										
Alabama	6,347	60.7	993	9.5	1,821	17.4	994	9.5	307	2.9
Alaska	392	67.1	51	8.7	82	14.0	44	7.5	15	2.6
Arizona	4,081	47.4	940	10.9	1,810	21.0	1,404	16.3	378	4.4
Arkansas	1,504	45.3	424	12.8	773	23.3	465	14.0	156	4.7
California	30,913	60.6	5,702	11.2	9,214	18.1	3,909	7.7	1,301	2.5
Colorado	4,908	65.8	626	8.4	993	13.3	612	8.2	320	4.3
Connecticut	2,645	62.6	493	11.7	826	19.5	230	5.4	34	0.8
Delaware	853	41.5	211	10.3	478	23.3	318	15.5	195	9.5
District of Columbia	2,661	69.1	300	7.8	534	13.9	290	7.5	65	1.7
Florida	24,890	50.2	5,550	11.2	11,898	24.0	6,802	13.7	451	0.9
Georgia	15,133	57.7	3,034	11.6	5,229	19.9	2,499	9.5	341	1.3
Hawaii	707	56.3	155	12.4	289	23.0	101	8.0	3	0.2
Idaho	378	34.1	149	13.4	254	22.9	174	15.7	153	13.8
Illinois	13,910	68.2	1,407	6.9	2,880	14.1	1,490	7.3	712	3.5
Indiana	3,466	56.0	644	10.4	1,505	24.3	520	8.4	53	0.9
Iowa	743	37.8	180	9.2	451	22.9	380	19.3	213	10.8
Kansas	629	56.5	92	8.3	182	16.4	144	12.9	66	5.9
Kentucky	3,515	53.5	611	9.3	1,291	19.7	802	12.2	350	5.3
Louisiana	6,556	61.9	1,264	11.9	1,820	17.2	753	7.1	201	1.9
Maine	265	45.5	61	10.5	140	24.0	82	14.1	35	6.0
Maryland	6,888	61.0	1,189	10.5	1,699	15.1	1,068	9.5	439	3.9
Massachusetts	7,923	68.0	953	8.2	1,611	13.8	859	7.4	300	2.6
Michigan	4,862	53.0	932	10.2	1,788	19.5	1,085	11.8	505	5.5
Minnesota	2,445	57.8	428	10.1	789	18.7	535	12.7	30	0.7
Mississippi	3,510	66.5	452	8.6	946	17.9	322	6.1	51	1.0
Missouri	5,401	61.1	847	9.6	1,758	19.9	777	8.8	60	0.7
Montana	192	41.7	64	13.9	100	21.7	69	15.0	35	7.6
Nebraska	784	46.4	189	11.2	406	24.0	300	17.8	11	0.7
Nevada	2,247	44.9	517	10.3	1,243	24.9	923	18.5	71	1.4
New Hampshire	260	29.9	149	17.1	180	20.7	166	19.1	115	13.2
New Jersey	9,356	61.2	1,622	10.6	2,761	18.1	1,164	7.6	380	2.5
New Mexico	1,002	43.1	238	10.2	529	22.8	378	16.3	177	7.6
New York	33,390	68.9	4,303	8.9	7,351	15.2	2,513	5.2	936	1.9
North Carolina	7,818	56.5	1,620	11.7	2,995	21.6	1,173	8.5	237	1.7
North Dakota	139	37.9	27	7.4	101	27.5	73	19.9	27	7.4
Ohio	6,092	53.1	1,098	9.6	2,145	18.7	1,378	12.0	763	6.6
Oklahoma	1,856	46.5	581	14.6	869	21.8	548	13.7	137	3.4
Oregon	2,221	54.4	402	9.9	696	17.1	517	12.7	244	6.0
Pennsylvania	13,864	59.2	2,539	10.8	4,047	17.3	2,041	8.7	930	4.0
Rhode Island	1,378	55.1	238	9.5	435	17.4	245	9.8	204	8.2
South Carolina	7,677	54.9	1,267	9.1	2,621	18.7	1,728	12.4	694	5.0
South Dakota	149	34.6	46	10.7	143	33.2	81	18.8	12	2.8
Tennessee	7,496	50.2	1,305	8.7	3,148	21.1	2,671	17.9	306	2.1
Texas	30,168	65.7	4,408	9.6	7,529	16.4	3,120	6.8	723	1.6
Utah	721	63.6	75	6.6	203	17.9	102	9.0	32	2.8
Vermont	210	33.5	110	17.6	137	21.9	84	13.4	85	13.6
Virginia	5,154	48.5	1,106	10.4	2,201	20.7	1,615	15.2	544	5.1
Washington	3,813	48.8	736	9.4	1,331	17.0	1,300	16.6	640	8.2
West Virginia	842	54.1	255	16.4	315	20.2	120	7.7	24	1.5
Wisconsin	3,890	74.4	329	6.3	510	9.8	326	6.2	172	3.3
Wyoming	16	30.8	8	15.4	13	25.0	9	17.3	6	11.5
Subtotal	296,260	58.8	50,920	10.1	93,070	18.5	49,303	9.8	14,239	2.8
Territory										
Guam	17	58.6	5	17.2	6	20.7	1	3.4	0	0.0
Puerto Rico	10,115	85.4	580	4.9	773	6.5	271	2.3	109	0.9
U.S. Virgin Islands	102	57.3	26	14.6	37	20.8	11	6.2	2	1.1
Subtotal	10,234	84.9	611	5.1	816	6.8	283	2.3	111	0.9
Total	306,494	59.4	51,531	10.0	93,886	18.2	49,586	9.6	14,350	2.8

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 25b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
		N	%	N	%	N	%	N	%	N	%
Arizona	Phoenix	2,976	50.9	571	9.8	1,212	20.7	934	16.0	158	2.7
California	Los Angeles	13,100	63.0	1,905	9.2	3,456	16.6	1,752	8.4	576	2.8
	Oakland	2,624	71.1	327	8.9	505	13.7	157	4.3	76	2.1
	Orange County	927	44.6	211	10.2	558	26.9	318	15.3	63	3.0
	Riverside–San Bernardino	1,847	54.2	554	16.3	753	22.1	217	6.4	37	1.1
	Sacramento	1,471	58.4	323	12.8	443	17.6	202	8.0	81	3.2
	San Diego	4,382	71.8	569	9.3	843	13.8	237	3.9	75	1.2
	San Francisco	2,704	50.8	968	18.2	1,197	22.5	366	6.9	85	1.6
	San Jose	1,004	57.3	176	10.1	311	17.8	201	11.5	59	3.4
	Colorado	Denver	4,786	70.4	467	6.9	847	12.5	511	7.5	187
Connecticut	Hartford	1,244	67.4	201	10.9	321	17.4	69	3.7	10	0.5
	New Haven	1,359	60.5	268	11.9	452	20.1	144	6.4	24	1.1
District of Columbia	Washington ^a	5,301	57.8	821	9.0	1,649	18.0	1,058	11.5	343	3.7
Florida	Ft. Lauderdale	5,656	56.2	988	9.8	2,151	21.4	1,183	11.8	89	0.9
	Jacksonville	2,060	57.0	354	9.8	749	20.7	438	12.1	16	0.4
	Miami	4,579	44.8	1,159	11.3	2,807	27.4	1,657	16.2	27	0.3
	Orlando	2,951	54.4	586	10.8	1,199	22.1	643	11.9	44	0.8
	Tampa–St. Petersburg	4,043	50.8	933	11.7	1,855	23.3	1,088	13.7	40	0.5
	West Palm Beach	1,837	57.5	384	12.0	649	20.3	306	9.6	19	0.6
Georgia	Atlanta	10,094	57.0	2,105	11.9	3,709	20.9	1,667	9.4	147	0.8
Illinois	Chicago	13,188	70.1	1,233	6.6	2,504	13.3	1,237	6.6	638	3.4
Indiana	Indianapolis	2,587	58.5	434	9.8	1,004	22.7	365	8.3	31	0.7
Louisiana	Baton Rouge	2,137	51.7	528	12.8	940	22.8	417	10.1	108	2.6
	New Orleans	3,481	58.7	758	12.8	1,081	18.2	479	8.1	127	2.1
Maryland	Baltimore	5,961	63.2	1,004	10.7	1,319	14.0	827	8.8	314	3.3
Massachusetts	Boston ^a	7,003	65.9	929	8.7	1,535	14.4	866	8.2	292	2.7
Michigan	Detroit	3,765	56.5	664	10.0	1,268	19.0	741	11.1	228	3.4
Minnesota	Minneapolis–St. Paul ^a	2,510	58.6	433	10.1	785	18.3	528	12.3	29	0.7
Missouri	Kansas City ^a	1,724	56.1	294	9.6	658	21.4	365	11.9	30	1.0
	St. Louis ^a	5,937	60.1	976	9.9	1,990	20.1	915	9.3	67	0.7
Nevada	Las Vegas ^a	1,994	49.8	381	9.5	920	23.0	667	16.6	45	1.1
New Jersey	Bergen–Passaic	1,091	58.5	228	12.2	391	21.0	117	6.3	39	2.1
	Jersey City	709	61.2	124	10.7	201	17.4	88	7.6	36	3.1
	Middlesex	705	62.9	115	10.3	157	14.0	101	9.0	42	3.8
	Newark	5,348	66.0	778	9.6	1,338	16.5	529	6.5	111	1.4
New York	Nassau–Suffolk	1,393	56.3	306	12.4	501	20.3	198	8.0	75	3.0
	New York	29,118	70.5	3,476	8.4	6,148	14.9	1,825	4.4	733	1.8
North Carolina	Charlotte ^a	2,158	54.3	347	8.7	977	24.6	417	10.5	77	1.9
Ohio	Cleveland	2,128	62.2	279	8.2	554	16.2	274	8.0	185	5.4
	Columbus	2,145	42.9	561	11.2	1,143	22.9	804	16.1	344	6.9
Oregon	Portland ^a	1,636	57.6	239	8.4	429	15.1	359	12.6	177	6.2
Pennsylvania	Philadelphia ^a	10,133	63.2	1,633	10.2	2,624	16.4	1,151	7.2	480	3.0
Puerto Rico	San Juan	5,916	87.5	318	4.7	371	5.5	124	1.8	36	0.5

Table 25b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
		N	%	N	%	N	%	N	%	N	%
Tennessee	Memphis ^a	2,974	63.7	378	8.1	765	16.4	551	11.8	4	0.1
	Nashville	4,194	44.9	815	8.7	2,131	22.8	1,937	20.7	265	2.8
Texas	Austin	2,539	82.7	105	3.4	243	7.9	141	4.6	41	1.3
	Dallas	9,649	73.8	1,187	9.1	1,593	12.2	554	4.2	100	0.8
	Ft. Worth	2,379	63.6	325	8.7	649	17.3	334	8.9	56	1.5
	Houston	10,429	60.0	1,874	10.8	3,315	19.1	1,419	8.2	344	2.0
	San Antonio	2,387	68.2	299	8.5	580	16.6	195	5.6	39	1.1
Virginia	Norfolk ^a	1,700	52.1	368	11.3	656	20.1	455	14.0	81	2.5
Washington	Seattle	3,070	50.1	511	8.3	967	15.8	1,023	16.7	559	9.1

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

Notes: Percentages shown are based on the row total.

EMAs/TGAs are listed according to the primary state where the jurisdiction is located. 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.

^aThe EMA/TGA service area crosses state boundaries. See Technical Notes for more information.

Table 26a. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2023—United States and 3 territories

	Stable		Temporary		Unstable		Total N
	N	%	N	%	N	%	
State							
Alabama	9,524	90.0	812	7.7	246	2.3	10,582
Alaska	551	86.9	35	5.5	48	7.6	634
Arizona	7,795	89.9	249	2.9	629	7.3	8,673
Arkansas	3,084	92.8	183	5.5	55	1.7	3,322
California	43,023	83.6	3,750	7.3	4,680	9.1	51,453
Colorado	4,847	62.3	2,504	32.2	423	5.4	7,774
Connecticut	3,905	90.6	204	4.7	199	4.6	4,308
Delaware	1,961	95.2	45	2.2	53	2.6	2,059
District of Columbia	3,514	88.1	112	2.8	364	9.1	3,990
Florida	44,481	87.8	4,210	8.3	1,966	3.9	50,657
Georgia	24,436	92.8	712	2.7	1,173	4.5	26,321
Hawaii	1,142	91.0	42	3.3	71	5.7	1,255
Idaho	999	88.3	57	5.0	75	6.6	1,131
Illinois	18,910	90.8	1,149	5.5	760	3.7	20,819
Indiana	5,346	86.2	409	6.6	448	7.2	6,203
Iowa	1,889	90.9	82	3.9	106	5.1	2,077
Kansas	973	89.5	39	3.6	75	6.9	1,087
Kentucky	5,805	88.1	460	7.0	325	4.9	6,590
Louisiana	10,095	90.9	611	5.5	397	3.6	11,103
Maine	680	84.7	55	6.8	68	8.5	803
Maryland	10,740	94.7	280	2.5	316	2.8	11,336
Massachusetts	11,021	87.9	959	7.6	557	4.4	12,537
Michigan	8,723	94.6	183	2.0	312	3.4	9,218
Minnesota	3,508	83.2	319	7.6	388	9.2	4,215
Mississippi	5,376	96.7	89	1.6	97	1.7	5,562
Missouri	7,435	85.3	716	8.2	569	6.5	8,720
Montana	412	87.1	24	5.1	37	7.8	473
Nebraska	1,471	87.0	104	6.2	116	6.9	1,691
Nevada	4,253	84.6	331	6.6	444	8.8	5,028
New Hampshire	958	92.3	48	4.6	32	3.1	1,038
New Jersey	12,830	83.4	2,103	13.7	452	2.9	15,385
New Mexico	2,126	89.9	123	5.2	116	4.9	2,365
New York	40,702	85.2	4,051	8.5	3,011	6.3	47,764
North Carolina	13,237	94.1	384	2.7	448	3.2	14,069
North Dakota	315	85.8	24	6.5	28	7.6	367
Ohio	10,853	89.6	602	5.0	664	5.5	12,119
Oklahoma	3,472	88.5	258	6.6	193	4.9	3,923
Oregon	3,855	87.2	268	6.1	300	6.8	4,423
Pennsylvania	21,658	90.8	1,279	5.4	920	3.9	23,857
Rhode Island	2,220	85.7	257	9.9	113	4.4	2,590
South Carolina	13,369	95.5	518	3.7	111	0.8	13,998
South Dakota	394	91.4	24	5.6	13	3.0	431
Tennessee	13,335	89.3	1,159	7.8	434	2.9	14,928
Texas	35,965	77.9	5,993	13.0	4,182	9.1	46,140
Utah	1,027	90.6	78	6.9	29	2.6	1,134
Vermont	588	92.9	28	4.4	17	2.7	633
Virginia	10,103	93.7	369	3.4	314	2.9	10,786
Washington	6,502	84.4	534	6.9	670	8.7	7,706
West Virginia	1,517	91.6	47	2.8	93	5.6	1,657
Wisconsin	4,541	86.0	178	3.4	562	10.6	5,281
Wyoming	81	91.0	5	5.6	3	3.4	89
Subtotal	445,547	87.3	37,055	7.3	27,702	5.4	510,304
Territory							
Guam	29	100.0	0	0.0	0	0.0	29
Puerto Rico	11,592	97.8	211	1.8	48	0.4	11,851
U.S. Virgin Islands	254	96.9	1	0.4	7	2.7	262
Subtotal	11,875	97.8	212	1.7	55	0.5	12,142
Total	457,422	87.6	37,267	7.1	27,757	5.3	522,446

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 26b. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Stable		Temporary		Unstable		Total N
		N	%	N	%	N	%	
Arizona	Phoenix	5,144	87.0	240	4.1	528	8.9	5,912
California	Los Angeles	18,152	86.9	582	2.8	2,143	10.3	20,877
	Oakland	3,036	77.8	349	8.9	518	13.3	3,903
	Orange County	1,752	85.5	171	8.3	127	6.2	2,050
	Riverside–San Bernardino	3,051	88.3	141	4.1	263	7.6	3,455
	Sacramento	2,115	83.4	252	9.9	170	6.7	2,537
	San Diego	4,689	76.2	776	12.6	691	11.2	6,156
	San Francisco	3,986	75.5	858	16.3	434	8.2	5,278
	San Jose	1,377	77.4	256	14.4	147	8.3	1,780
Colorado	Denver	4,145	58.2	2,539	35.7	432	6.1	7,116
Connecticut	Hartford	1,660	87.0	112	5.9	136	7.1	1,908
	New Haven	2,076	91.7	109	4.8	80	3.5	2,265
District of Columbia	Washington ^a	8,550	91.7	229	2.5	549	5.9	9,328
Florida	Ft. Lauderdale	7,790	76.8	2,137	21.1	214	2.1	10,141
	Jacksonville	3,212	88.8	255	7.0	152	4.2	3,619
	Miami	10,419	93.4	314	2.8	418	3.7	11,151
	Orlando	4,560	84.1	428	7.9	436	8.0	5,424
	Tampa–St. Petersburg	6,780	85.2	750	9.4	432	5.4	7,962
	West Palm Beach	2,743	84.0	349	10.7	172	5.3	3,264
Georgia	Atlanta	15,979	90.5	583	3.3	1,101	6.2	17,663
Illinois	Chicago	17,310	90.1	1,128	5.9	782	4.1	19,220
Indiana	Indianapolis	3,777	85.2	315	7.1	339	7.7	4,431
Louisiana	Baton Rouge	3,954	95.2	113	2.7	85	2.0	4,152
	New Orleans	5,342	89.6	365	6.1	257	4.3	5,964
Maryland	Baltimore	8,905	94.1	267	2.8	288	3.0	9,460
Massachusetts	Boston ^a	9,936	86.3	1,017	8.8	557	4.8	11,510
Michigan	Detroit	6,307	94.6	130	1.9	232	3.5	6,669
Minnesota	Minneapolis–St. Paul ^a	3,503	82.0	344	8.0	427	10.0	4,274
Missouri	Kansas City ^a	2,588	86.2	212	7.1	201	6.7	3,001
	St. Louis ^a	8,404	85.5	751	7.6	673	6.8	9,828
Nevada	Las Vegas ^a	3,321	82.8	327	8.2	362	9.0	4,010
New Jersey	Bergen–Passaic	1,765	94.6	50	2.7	51	2.7	1,866
	Jersey City	1,065	92.0	51	4.4	42	3.6	1,158
	Middlesex	924	81.6	110	9.7	99	8.7	1,133
	Newark	5,869	72.4	1,958	24.2	274	3.4	8,101
New York	Nassau–Suffolk	2,258	91.3	159	6.4	55	2.2	2,472
	New York	34,632	84.6	3,417	8.3	2,882	7.0	40,931
North Carolina	Charlotte ^a	3,676	93.8	135	3.4	109	2.8	3,920
Ohio	Cleveland	3,027	88.5	237	6.9	157	4.6	3,421
	Columbus	5,176	91.9	196	3.5	263	4.7	5,635
Oregon	Portland ^a	2,719	85.7	214	6.7	240	7.6	3,173
Pennsylvania	Philadelphia ^a	14,762	90.2	847	5.2	749	4.6	16,358
Puerto Rico	San Juan	6,561	97.0	168	2.5	37	0.5	6,766
Tennessee	Memphis ^a	4,397	94.0	123	2.6	157	3.4	4,677
	Nashville	7,959	85.2	1,149	12.3	230	2.5	9,338
Texas	Austin	2,160	68.9	469	15.0	508	16.2	3,137
	Dallas	6,682	51.0	3,597	27.5	2,820	21.5	13,099
	Ft. Worth	3,300	87.9	313	8.3	140	3.7	3,753
	Houston	15,599	89.1	1,319	7.5	583	3.3	17,501
	San Antonio	2,842	84.9	279	8.3	228	6.8	3,349
Virginia	Norfolk ^a	3,067	93.8	102	3.1	101	3.1	3,270
Washington	Seattle	4,988	83.1	407	6.8	610	10.2	6,005

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 where the jurisdiction is located. 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.

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

Section 4.

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

Table 27a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2019–2023—United States and 3 territories

State	2019			2020			2021			2022			2023		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%
Alabama	5,498	4,584	83.4	5,250	3,991	76.0	5,636	4,669	82.8	8,570	6,270	73.2	5,567	4,514	81.1
Alaska	437	328	75.1	146	114	78.1	326	248	76.1	319	221	69.3	324	216	66.7
Arizona	4,940	3,844	77.8	5,109	4,331	84.8	5,318	4,482	84.3	5,745	4,936	85.9	5,822	4,968	85.3
Arkansas	1,251	832	66.5	1,140	801	70.3	1,254	944	75.3	1,324	1,022	77.2	1,461	1,113	76.2
California	30,085	24,041	79.9	33,538	27,060	80.7	34,126	26,979	79.1	29,600	22,259	75.2	28,694	21,650	75.5
Colorado	4,511	3,511	77.8	4,373	2,964	67.8	4,451	3,258	73.2	4,721	3,477	73.6	4,365	3,373	77.3
Connecticut	3,272	2,721	83.2	3,216	2,611	81.2	3,226	2,637	81.7	3,149	2,619	83.2	3,292	2,730	82.9
Delaware	1,594	1,284	80.6	1,521	1,221	80.3	1,535	1,214	79.1	1,549	1,164	75.1	1,676	1,256	74.9
District of Columbia	3,135	2,391	76.3	3,080	2,593	84.2	2,832	2,310	81.6	2,745	1,891	68.9	2,675	2,011	75.2
Florida	30,457	24,909	81.8	28,088	22,259	79.2	26,958	21,370	79.3	28,625	22,672	79.2	27,525	21,397	77.7
Georgia	21,183	18,004	85.0	19,901	16,747	84.2	22,569	18,074	80.1	22,217	18,354	82.6	23,966	20,019	83.5
Hawaii	407	269	66.1	341	257	75.4	577	300	52.0	124	1	0.8	290	210	72.4
Idaho	796	594	74.6	779	600	77.0	813	613	75.4	839	589	70.2	946	681	72.0
Illinois	16,483	12,959	78.6	15,883	11,811	74.4	16,934	12,092	71.4	16,911	12,202	72.2	15,203	11,456	75.4
Indiana ^a	2,031	1,679	82.7	2,585	2,115	81.8	2,625	2,192	83.5	—	—	—	2,780	2,151	77.4
Iowa	1,480	1,172	79.2	1,511	1,199	79.4	1,479	1,229	83.1	1,546	1,265	81.8	1,568	1,221	77.9
Kansas	549	467	85.1	569	416	73.1	392	309	78.8	522	423	81.0	417	324	77.7
Kentucky	4,316	3,462	80.2	4,101	3,041	74.2	4,095	3,028	73.9	3,872	2,873	74.2	4,673	3,491	74.7
Louisiana	8,276	6,109	73.8	7,275	5,387	74.0	6,949	5,010	72.1	6,845	5,206	76.1	7,154	5,144	71.9
Maine	379	277	73.1	461	375	81.3	492	417	84.8	507	405	79.9	467	345	73.9
Maryland	10,574	8,852	83.7	10,077	8,209	81.5	9,690	7,420	76.6	10,064	8,017	79.7	9,751	7,714	79.1
Massachusetts	6,739	5,570	82.7	6,770	5,457	80.6	6,970	5,420	77.8	6,863	5,069	73.9	6,710	5,075	75.6
Michigan	6,419	4,587	71.5	5,907	4,025	68.1	6,630	4,492	67.8	6,803	4,738	69.6	7,152	5,121	71.6
Minnesota	2,343	1,590	67.9	3,362	1,733	51.5	3,946	2,158	54.7	1,033	420	40.7	2,226	1,534	68.9
Mississippi	4,170	3,559	85.3	3,895	3,246	83.3	4,772	3,914	82.0	4,750	3,755	79.1	4,939	3,830	77.5
Missouri	4,293	3,372	78.5	4,172	3,304	79.2	3,974	3,196	80.4	3,911	2,648	67.7	4,222	3,199	75.8
Montana	356	273	76.7	397	308	77.6	397	285	71.8	363	274	75.5	293	200	68.3
Nebraska	663	485	73.2	682	513	75.2	725	531	73.2	731	540	73.9	860	617	71.7
Nevada	2,653	2,074	78.2	2,823	1,916	67.9	2,623	1,954	74.5	2,547	1,766	69.3	2,674	1,785	66.8
New Hampshire	743	561	75.5	695	452	65.0	804	756	94.0	748	718	96.0	723	406	56.2
New Jersey	11,439	9,779	85.5	10,965	9,280	84.6	10,934	9,074	83.0	11,320	9,370	82.8	12,249	10,267	83.8
New Mexico	1,376	1,189	86.4	1,950	1,743	89.4	1,916	1,583	82.6	1,288	1,052	81.7	1,379	1,129	81.9
New York	30,325	25,891	85.4	30,679	26,006	84.8	29,522	25,105	85.0	31,825	26,309	82.7	31,136	25,948	83.3
North Carolina	12,193	9,740	79.9	11,755	9,297	79.1	11,954	9,337	78.1	11,996	9,393	78.3	12,018	8,656	72.0
North Dakota	106	81	76.4	76	66	86.8	75	53	70.7	96	79	82.3	93	66	71.0
Ohio	8,534	6,386	74.8	8,573	6,163	71.9	8,510	6,172	72.5	7,899	5,305	67.2	8,488	6,089	71.7
Oklahoma	1,677	1,249	74.5	2,902	2,245	77.4	1,923	1,230	64.0	2,308	1,637	70.9	2,949	2,337	79.2
Oregon	1,212	953	78.6	1,225	921	75.2	1,217	854	70.2	1,225	887	72.4	1,296	937	72.3
Pennsylvania	19,134	15,919	83.2	17,970	14,535	80.9	17,816	14,443	81.1	18,677	14,957	80.1	18,769	15,307	81.6
Rhode Island	1,718	1,405	81.8	1,697	1,389	81.9	1,784	1,484	83.2	1,768	1,395	78.9	1,945	1,555	79.9
South Carolina	10,667	9,122	85.5	10,518	8,859	84.2	11,067	9,272	83.8	11,216	9,113	81.3	11,455	9,199	80.3
South Dakota	316	219	69.3	204	135	66.2	232	158	68.1	204	143	70.1	243	182	74.9
Tennessee	9,267	7,496	80.9	8,573	6,690	78.0	8,128	6,442	79.3	8,539	6,775	79.3	9,009	7,148	79.3
Texas	30,298	23,200	76.6	30,801	24,011	78.0	29,885	21,779	72.9	28,907	21,330	73.8	31,120	23,015	74.0

Table 27a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2019–2023—United States and 3 territories (cont.)

	2019			2020			2021			2022			2023		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%
State															
Utah	1,182	984	83.2	1,069	796	74.5	942	698	74.1	1,185	709	59.8	205	115	56.1
Vermont	425	311	73.2	440	320	72.7	441	345	78.2	447	341	76.3	472	323	68.4
Virginia	5,934	4,480	75.5	5,781	4,343	75.1	6,298	4,606	73.1	6,233	4,497	72.1	6,364	4,910	77.2
Washington	4,002	2,993	74.8	4,085	2,637	64.6	3,470	2,501	72.1	3,536	2,570	72.7	3,296	2,359	71.6
West Virginia	1,234	906	73.4	1,183	830	70.2	1,250	810	64.8	1,211	781	64.5	1,330	813	61.1
Wisconsin	3,456	2,839	82.1	1,737	1,395	80.3	3,432	2,651	77.2	3,686	2,683	72.8	3,640	2,721	74.8
Wyoming	54	14	25.9	39	9	23.1	28	3	10.7	46	15	32.6	32	3	9.4
Subtotal	334,582	269,516	80.6	329,869	260,726	79.0	333,942	260,101	77.9	331,155	255,135	77.0	335,903	260,830	77.7
Territory															
Guam ^a	—	—	—	—	—	—	30	28	93.3	27	23	85.2	27	24	88.9
Puerto Rico	9,999	9,262	92.6	9,227	8,375	90.8	10,128	9,249	91.3	10,156	9,260	91.2	10,526	9,681	92.0
U.S. Virgin Islands	187	132	70.6	181	131	72.4	192	128	66.7	219	157	71.7	125	38	30.4
Subtotal	10,186	9,394	92.2	9,408	8,506	90.4	10,350	9,405	90.9	10,402	9,440	90.8	10,678	9,743	91.2
Total	344,768	278,910	80.9	339,277	269,232	79.4	344,292	269,506	78.3	341,557	264,575	77.5	346,581	270,573	78.1

Retention in care was based on data for people with HIV who had at least one 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.

^a 2022 data for Indiana are unavailable. 2019 and 2020 data for Guam are unavailable.

Table 27b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2019–2023—United States and 3 territories

State/Territory	EMA/TGA	2019			2020			2021			2022			2023		
		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%		N	%		N	%
Arizona	Phoenix	3,220	2,592	80.5	3,831	3,284	85.7	3,781	3,184	84.2	4,164	3,513	84.4	4,252	3,581	84.2
California	Los Angeles	16,331	13,381	81.9	16,741	13,850	82.7	17,103	14,107	82.5	12,403	9,682	78.1	10,881	8,644	79.4
	Oakland	990	666	67.3	923	645	69.9	1,181	794	67.2	1,509	969	64.2	1,846	1,449	78.5
	Orange County	815	665	81.6	906	712	78.6	779	573	73.6	727	552	75.9	732	535	73.1
	Riverside—San Bernardino	446	310	69.5	1,002	797	79.5	849	661	77.9	1,029	717	69.7	1,289	912	70.8
	Sacramento	1,976	1,656	83.8	2,303	1,950	84.7	2,337	1,980	84.7	2,239	1,883	84.1	1,986	1,768	89.0
	San Diego	4,449	3,680	82.7	5,317	4,263	80.2	5,198	3,794	73.0	5,116	3,549	69.4	5,296	3,194	60.3
	San Francisco	1,662	980	59.0	2,010	1,485	73.9	2,065	1,485	71.9	1,958	1,329	67.9	1,791	1,236	69.0
	San Jose	277	68	24.5	1,221	804	65.8	1,176	903	76.8	1,121	884	78.9	1,266	1,022	80.7
Colorado	Denver	4,209	3,284	78.0	3,955	2,682	67.8	3,814	2,791	73.2	4,305	3,172	73.7	3,817	2,990	78.3
Connecticut	Hartford	1,382	1,193	86.3	1,510	1,227	81.3	1,456	1,119	76.9	1,486	1,230	82.8	1,534	1,227	80.0
	New Haven	1,925	1,557	80.9	1,738	1,402	80.7	1,761	1,507	85.6	1,652	1,380	83.5	1,738	1,475	84.9
District of Columbia	Washington ^a	6,880	5,380	78.2	6,702	5,536	82.6	6,345	4,922	77.6	6,274	4,612	73.5	6,415	4,726	73.7
Florida	Ft. Lauderdale	6,397	4,784	74.8	7,813	5,928	75.9	4,276	3,286	76.8	4,633	3,470	74.9	4,715	3,498	74.2
	Jacksonville	2,162	1,731	80.1	2,113	1,606	76.0	1,902	1,450	76.2	2,107	1,639	77.8	2,029	1,580	77.9
	Miami	7,378	6,036	81.8	5,862	4,846	82.7	6,480	5,211	80.4	6,453	5,367	83.2	6,523	5,366	82.3
	Orlando	2,829	2,428	85.8	2,691	2,301	85.5	3,188	2,553	80.1	3,228	2,615	81.0	3,145	2,672	85.0
	Tampa—St. Petersburg	4,350	3,762	86.5	3,459	2,707	78.3	3,775	2,947	78.1	5,096	4,112	80.7	4,108	3,235	78.7
	West Palm Beach	1,445	1,210	83.7	1,338	1,127	84.2	1,147	958	83.5	1,198	970	81.0	1,054	875	83.0
Georgia	Atlanta	14,029	11,764	83.9	12,877	10,705	83.1	15,294	11,775	77.0	14,652	11,939	81.5	15,850	13,039	82.3
Illinois	Chicago	16,042	12,655	78.9	15,233	11,371	74.6	16,327	11,632	71.2	16,449	11,919	72.5	14,741	11,159	75.7
Indiana	Indianapolis	2,163	1,782	82.4	2,795	2,278	81.5	2,794	2,323	83.1	2,546	2,030	79.7	2,759	2,188	79.3
Louisiana	Baton Rouge	2,688	2,137	79.5	3,028	2,358	77.9	2,458	1,996	81.2	2,347	1,911	81.4	2,647	2,050	77.4
	New Orleans	5,054	3,605	71.3	3,850	2,839	73.7	3,610	2,453	68.0	3,574	2,728	76.3	3,169	2,362	74.5
Maryland	Baltimore	9,724	8,198	84.3	9,269	7,616	82.2	8,792	6,827	77.7	9,152	7,346	80.3	8,834	7,060	79.9
Massachusetts	Boston ^a	5,671	4,722	83.3	5,685	4,706	82.8	6,001	4,874	81.2	6,076	4,630	76.2	5,941	4,576	77.0
Michigan	Detroit	4,189	2,911	69.5	3,743	2,548	68.1	4,171	2,781	66.7	4,378	3,078	70.3	5,496	3,922	71.4
Minnesota	Minneapolis—St. Paul ^a	2,416	1,634	67.6	3,457	1,788	51.7	4,055	2,222	54.8	1,128	471	41.8	2,329	1,604	68.9
Missouri	Kansas City ^a	1,462	1,113	76.1	1,456	1,083	74.4	1,409	1,046	74.2	1,341	944	70.4	1,388	973	70.1
	St. Louis ^a	4,315	3,466	80.3	3,887	3,146	80.9	5,166	4,213	81.6	4,843	3,420	70.6	4,855	3,703	76.3
Nevada	Las Vegas ^a	2,199	1,649	75.0	2,465	1,597	64.8	2,076	1,435	69.1	2,098	1,361	64.9	2,219	1,432	64.5
New Jersey	Bergen—Passaic	1,294	1,144	88.4	1,260	1,110	88.1	1,252	1,118	89.3	1,263	1,101	87.2	1,349	1,181	87.5
	Jersey City	1,415	1,271	89.8	1,303	1,176	90.3	1,358	1,232	90.7	1,487	1,301	87.5	991	854	86.2
	Middlesex	1,082	927	85.7	1,083	966	89.2	1,104	945	85.6	1,127	942	83.6	819	705	86.1
	Newark	5,105	4,311	84.4	5,034	4,135	82.1	5,338	4,478	83.9	5,271	4,357	82.7	6,511	5,470	84.0
New York	Nassau—Suffolk	1,157	892	77.1	1,075	811	75.4	1,170	923	78.9	1,182	939	79.4	1,112	817	73.5
	New York	26,925	22,962	85.3	27,243	23,148	85.0	26,916	22,972	85.3	27,816	23,073	82.9	27,029	22,712	84.0
North Carolina	Charlotte ^a	3,121	2,382	76.3	3,071	2,353	76.6	3,193	2,369	74.2	2,970	2,297	77.3	3,147	2,162	68.7
Ohio	Cleveland	2,661	2,191	82.3	2,683	2,087	77.8	2,773	2,165	78.1	2,575	1,971	76.5	2,536	1,947	76.8
	Columbus	3,872	2,815	72.7	3,796	2,609	68.7	3,533	2,480	70.2	3,252	1,898	58.4	3,571	2,558	71.6
Oregon	Portland ^a	1,293	1,015	78.5	1,307	985	75.4	1,291	915	70.9	1,326	965	72.8	1,369	992	72.5
Pennsylvania	Philadelphia ^a	14,162	11,699	82.6	12,905	10,380	80.4	12,822	10,206	79.6	13,199	10,361	78.5	13,339	10,619	79.6
Puerto Rico	San Juan	5,854	5,368	91.7	5,534	5,011	90.5	6,396	5,775	90.3	5,858	5,317	90.8	6,006	5,530	92.1

Table 27b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2019–2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	2019			2020			2021			2022			2023		
		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%		N	%		N	%
Tennessee	Memphis ^a	3,726	3,149	84.5	3,154	2,691	85.3	2,870	2,446	85.2	3,473	2,953	85.0	3,707	3,165	85.4
	Nashville	5,267	4,298	81.6	4,866	3,745	77.0	4,312	3,357	77.9	4,371	3,437	78.6	4,349	3,449	79.3
Texas	Austin	2,827	2,364	83.6	2,783	2,250	80.8	1,060	619	58.4	1,410	1,010	71.6	1,805	1,224	67.8
	Dallas	9,091	7,226	79.5	9,057	7,427	82.0	9,540	7,541	79.0	9,559	7,706	80.6	9,937	8,056	81.1
	Ft. Worth	1,570	1,225	78.0	1,916	1,638	85.5	2,135	1,720	80.6	2,007	1,638	81.6	2,163	1,719	79.5
	Houston	11,020	7,987	72.5	11,067	8,178	73.9	11,266	8,058	71.5	11,121	8,014	72.1	11,171	7,950	71.2
	San Antonio	1,549	1,085	70.0	1,752	1,295	73.9	1,674	1,077	64.3	1,858	1,158	62.3	2,153	1,307	60.7
Virginia	Norfolk ^a	2,458	1,637	66.6	2,343	1,511	64.5	2,529	1,657	65.5	2,477	1,469	59.3	2,496	2,009	80.5
Washington	Seattle	3,421	2,628	76.8	3,735	2,312	61.9	2,983	2,177	73.0	3,133	2,244	71.6	3,413	2,447	71.7

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

Retention in care was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 28a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2019–2023—United States and 3 territories

State	2019			2020			2021			2022			2023		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Alabama	5,718	4,912	85.9	5,227	4,595	87.9	5,978	5,289	88.5	8,672	7,762	89.5	5,963	5,277	88.5
Alaska	486	444	91.4	148	138	93.2	348	320	92.0	319	282	88.4	348	318	91.4
Arizona	5,224	4,790	91.7	5,413	5,042	93.1	5,811	5,382	92.6	6,023	5,558	92.3	6,180	5,688	92.0
Arkansas	1,278	1,093	85.5	1,272	1,102	86.6	1,364	1,196	87.7	1,406	1,211	86.1	1,561	1,412	90.5
California	31,212	27,848	89.2	33,743	30,515	90.4	35,166	31,886	90.7	30,882	27,781	90.0	30,174	27,410	90.8
Colorado	4,548	4,146	91.2	3,971	3,655	92.0	4,350	4,065	93.4	4,616	4,294	93.0	4,631	4,351	94.0
Connecticut	3,302	3,056	92.5	3,120	2,891	92.7	3,211	3,003	93.5	3,156	2,961	93.8	3,257	3,063	94.0
Delaware	1,616	1,458	90.2	1,630	1,509	92.6	1,629	1,503	92.3	1,607	1,485	92.4	1,763	1,550	87.9
District of Columbia	3,212	2,790	86.9	3,064	2,683	87.6	2,721	2,421	89.0	2,927	2,584	88.3	2,941	2,654	90.2
Florida	32,052	27,856	86.9	29,550	25,875	87.6	28,275	25,090	88.7	29,973	26,634	88.9	29,173	26,429	90.6
Georgia	22,381	18,946	84.7	20,910	18,245	87.3	23,763	20,556	86.5	23,697	20,328	85.8	25,488	22,356	87.7
Hawaii	485	428	88.2	352	307	87.2	588	520	88.4	122	102	83.6	321	291	90.7
Idaho	858	823	95.9	864	834	96.5	866	843	97.3	917	895	97.6	1,027	1,005	97.9
Illinois	17,040	15,017	88.1	15,858	14,051	88.6	17,461	15,691	89.9	17,255	15,613	90.5	15,794	13,873	87.8
Indiana ^a	2,177	1,915	88.0	2,610	2,345	89.8	2,657	2,400	90.3	—	—	—	2,990	2,679	89.6
Iowa	1,548	1,434	92.6	1,606	1,496	93.2	1,581	1,490	94.2	1,607	1,506	93.7	1,692	1,620	95.7
Kansas	606	547	90.3	608	554	91.1	414	391	94.4	551	492	89.3	464	428	92.2
Kentucky	4,462	4,048	90.7	4,050	3,738	92.3	4,236	3,921	92.6	4,152	3,792	91.3	5,006	4,598	91.8
Louisiana	8,679	7,567	87.2	7,849	6,991	89.1	7,188	6,390	88.9	6,540	5,783	88.4	7,402	6,708	90.6
Maine	415	401	96.6	461	445	96.5	486	468	96.3	504	482	95.6	522	503	96.4
Maryland	10,785	9,592	88.9	9,941	9,069	91.2	9,843	8,911	90.5	10,168	9,151	90.0	10,054	9,164	91.1
Massachusetts	6,913	6,486	93.8	6,540	6,187	94.6	6,923	6,573	94.9	6,857	6,498	94.8	6,916	6,587	95.2
Michigan	7,050	6,329	89.8	6,508	5,885	90.4	7,363	6,684	90.8	7,558	6,805	90.0	7,835	7,171	91.5
Minnesota	2,607	2,374	91.1	3,423	3,124	91.3	4,051	3,716	91.7	1,014	953	94.0	2,400	2,226	92.8
Mississippi	4,420	3,795	85.9	4,157	3,634	87.4	5,017	4,453	88.8	5,037	4,443	88.2	5,264	4,784	90.9
Missouri	4,565	4,064	89.0	4,492	4,021	89.5	4,413	3,947	89.4	4,130	3,716	90.0	4,742	4,316	91.0
Montana	383	363	94.8	407	377	92.6	396	371	93.7	375	358	95.5	363	337	92.8
Nebraska	724	641	88.5	746	670	89.8	775	713	92.0	788	728	92.4	951	887	93.3
Nevada	2,944	2,615	88.8	3,039	2,785	91.6	2,852	2,597	91.1	2,778	2,543	91.5	3,391	3,134	92.4
New Hampshire	799	754	94.4	741	703	94.9	772	735	95.2	715	688	96.2	694	671	96.7
New Jersey	11,919	10,403	87.3	11,408	10,178	89.2	11,327	10,223	90.3	12,011	10,798	89.9	12,821	11,724	91.4
New Mexico	1,402	1,318	94.0	1,940	1,824	94.0	2,036	1,873	92.0	1,345	1,225	91.1	1,462	1,345	92.0
New York	31,427	27,608	87.8	31,361	27,886	88.9	30,262	26,863	88.8	32,816	29,667	90.4	32,682	29,656	90.7
North Carolina	12,992	11,534	88.8	12,389	11,076	89.4	12,617	11,293	89.5	12,862	11,539	89.7	12,930	11,663	90.2
North Dakota	110	103	93.6	80	79	98.8	80	72	90.0	101	96	95.0	102	96	94.1
Ohio	9,036	8,082	89.4	8,656	7,792	90.0	8,776	7,981	90.9	8,309	7,560	91.0	8,965	8,249	92.0
Oklahoma	1,982	1,643	82.9	3,028	2,627	86.8	2,008	1,819	90.6	2,839	2,590	91.2	3,117	2,850	91.4
Oregon	1,275	1,140	89.4	1,203	1,090	90.6	1,280	1,149	89.8	1,315	1,170	89.0	1,499	1,347	89.9
Pennsylvania	19,808	17,877	90.3	17,866	16,333	91.4	18,194	16,666	91.6	18,989	17,318	91.2	19,426	18,024	92.8
Rhode Island	1,793	1,689	94.2	1,730	1,636	94.6	1,886	1,809	95.9	1,791	1,714	95.7	1,999	1,903	95.2
South Carolina	11,133	9,946	89.3	11,075	10,000	90.3	11,381	10,370	91.1	11,845	10,662	90.0	12,077	11,142	92.3
South Dakota	320	305	95.3	212	203	95.8	253	240	94.9	227	219	96.5	264	251	95.1
Tennessee	9,842	8,402	85.4	8,984	7,912	88.1	8,538	7,583	88.8	9,061	7,882	87.0	9,459	8,437	89.2
Texas	32,956	27,557	83.6	33,033	28,494	86.3	32,112	27,367	85.2	31,032	26,571	85.6	33,551	29,096	86.7

Table 28a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2018–2022—United States and 3 territories (cont.)

	2019			2020			2021			2022			2023		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State															
Utah	1,230	1,144	93.0	1,159	1,082	93.4	988	921	93.2	1,007	970	96.3	265	241	90.9
Vermont	454	435	95.8	418	398	95.2	458	434	94.8	457	434	95.0	499	477	95.6
Virginia	6,382	5,692	89.2	6,220	5,545	89.1	6,652	6,038	90.8	6,615	5,930	89.6	6,667	6,061	90.9
Washington	3,983	3,819	95.9	4,164	3,857	92.6	3,629	3,362	92.6	3,807	3,483	91.5	3,403	3,114	91.5
West Virginia	1,378	1,234	89.6	1,276	1,154	90.4	1,261	1,132	89.8	1,318	1,178	89.4	1,457	1,355	93.0
Wisconsin	3,561	3,286	92.3	1,828	1,671	91.4	3,623	3,348	92.4	3,909	3,605	92.2	3,992	3,705	92.8
Wyoming	57	53	93.0	46	41	89.1	34	30	88.2	55	52	94.5	45	41	91.1
Subtotal	351,529	309,802	88.1	340,376	304,344	89.4	347,893	312,098	89.7	346,057	310,091	89.6	355,989	322,267	90.5
Territory															
Guam ^a	—	—	—	—	—	—	30	21	70.0	29	23	79.3	27	20	74.1
Puerto Rico	10,127	9,125	90.1	9,303	8,497	91.3	10,295	9,486	92.1	10,318	9,488	92.0	10,847	10,117	93.3
U.S. Virgin Islands	187	164	87.7	195	168	86.2	162	144	88.9	253	221	87.4	219	191	87.2
Subtotal	10,314	9,289	90.1	9,498	8,665	91.2	10,487	9,651	92.0	10,600	9,732	91.8	11,093	10,328	93.1
Total	361,843	319,091	88.2	349,874	313,009	89.5	358,380	321,749	89.8	356,657	319,823	89.7	367,082	332,595	90.6

Viral suppression was based on data for people with HIV who had at least one 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.

^a 2022 data for Indiana are unavailable. 2019 and 2020 data for Guam are unavailable.

Table 28b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2019–2023—United States and 3 territories

State/Territory	EMA/TGA	2019			2020			2021			2022			2023		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Arizona	Phoenix	3,486	3,134	89.9	4,023	3,718	92.4	4,182	3,852	92.1	4,451	4,058	91.2	4,621	4,193	90.7
California	Los Angeles	16,969	14,957	88.1	16,888	15,131	89.6	17,458	15,719	90.0	12,616	11,258	89.2	11,548	10,390	90.0
	Oakland	1,137	1,002	88.1	991	892	90.0	1,556	1,398	89.8	1,677	1,518	90.5	1,992	1,778	89.3
	Orange County	867	780	90.0	816	758	92.9	826	732	88.6	795	692	87.0	836	740	88.5
	Riverside–San Bernardino	489	435	89.0	1,069	954	89.2	928	825	88.9	1,184	991	83.7	1,491	1,305	87.5
	Sacramento	1,875	1,643	87.6	2,137	1,886	88.3	2,156	1,909	88.5	2,182	1,927	88.3	1,888	1,699	90.0
	San Diego	4,519	4,161	92.1	5,338	4,946	92.7	5,225	4,864	93.1	5,557	5,156	92.8	5,408	5,101	94.3
	San Francisco	1,398	1,238	88.6	2,098	1,888	90.0	2,137	1,930	90.3	2,001	1,768	88.4	1,925	1,714	89.0
	San Jose	687	650	94.6	1,225	1,154	94.2	1,242	1,187	95.6	1,232	1,176	95.5	1,301	1,217	93.5
	Colorado	Denver	4,211	3,827	90.9	3,435	3,137	91.3	3,672	3,406	92.8	4,158	3,834	92.2	4,030	3,776
Connecticut	Hartford	1,335	1,236	92.6	1,341	1,250	93.2	1,378	1,274	92.5	1,402	1,312	93.6	1,400	1,297	92.6
	New Haven	2,012	1,862	92.5	1,801	1,658	92.1	1,811	1,707	94.3	1,739	1,630	93.7	1,820	1,722	94.6
District of Columbia	Washington ^a	7,216	6,354	88.1	6,921	6,204	89.6	6,458	5,880	91.0	6,735	6,054	89.9	6,941	6,353	91.5
Florida	Ft. Lauderdale	6,975	6,023	86.4	8,708	7,543	86.6	4,778	4,180	87.5	4,935	4,355	88.2	5,071	4,515	89.0
	Jacksonville	2,271	1,912	84.2	2,235	1,894	84.7	2,049	1,757	85.7	2,241	1,965	87.7	2,209	1,964	88.9
	Miami	7,690	6,556	85.3	5,822	4,964	85.3	6,526	5,699	87.3	6,807	5,990	88.0	6,618	6,029	91.1
	Orlando	2,954	2,615	88.5	2,810	2,515	89.5	3,237	2,931	90.5	3,396	3,081	90.7	3,366	3,099	92.1
	Tampa–St. Petersburg	4,621	4,076	88.2	3,839	3,406	88.7	3,999	3,584	89.6	5,338	4,770	89.4	4,490	4,082	90.9
	West Palm Beach	1,466	1,284	87.6	1,329	1,201	90.4	1,151	1,028	89.3	1,192	1,047	87.8	1,150	1,061	92.3
Georgia	Atlanta	14,892	12,444	83.6	13,452	11,510	85.6	16,026	13,789	86.0	15,722	13,344	84.9	16,908	14,659	86.7
Illinois	Chicago	16,544	14,608	88.3	15,130	13,413	88.7	16,839	15,129	89.8	16,752	15,153	90.5	15,282	13,723	89.8
Indiana	Indianapolis	2,304	2,028	88.0	2,821	2,535	89.9	2,840	2,569	90.5	2,717	2,378	87.5	2,998	2,685	89.6
Louisiana	Baton Rouge	2,824	2,436	86.3	3,204	2,887	90.1	2,554	2,314	90.6	2,401	2,172	90.5	2,794	2,575	92.2
	New Orleans	5,246	4,699	89.6	4,364	3,872	88.7	3,862	3,394	87.9	3,725	3,267	87.7	3,412	3,021	88.5
Maryland	Baltimore	9,868	8,773	88.9	9,096	8,291	91.1	8,890	8,034	90.4	9,167	8,249	90.0	9,063	8,247	91.0
Massachusetts	Boston ^a	5,794	5,424	93.6	5,418	5,140	94.9	5,865	5,563	94.9	5,913	5,593	94.6	6,081	5,785	95.1
Michigan	Detroit	4,615	4,032	87.4	4,112	3,623	88.1	4,663	4,117	88.3	4,849	4,223	87.1	6,043	5,467	90.5
Minnesota	Minneapolis–St. Paul ^a	2,698	2,454	91.0	3,532	3,220	91.2	4,165	3,817	91.6	1,116	1,046	93.7	2,514	2,330	92.7
Missouri	Kansas City ^a	1,557	1,409	90.5	1,552	1,380	88.9	1,542	1,364	88.5	1,411	1,254	88.9	1,652	1,525	92.3
	St. Louis ^a	4,620	4,063	87.9	4,216	3,751	89.0	5,650	5,041	89.2	5,142	4,609	89.6	5,389	4,900	90.9
Nevada	Las Vegas ^a	2,478	2,227	89.9	2,692	2,453	91.1	2,317	2,109	91.0	2,359	2,152	91.2	2,978	2,731	91.7
New Jersey	Bergen–Passaic	1,360	1,197	88.0	1,304	1,188	91.1	1,310	1,189	90.8	1,337	1,213	90.7	1,418	1,302	91.8
	Jersey City	1,440	1,313	91.2	1,354	1,236	91.3	1,396	1,286	92.1	1,546	1,417	91.7	1,043	974	93.4
	Middlesex	1,128	1,018	90.2	1,112	1,014	91.2	1,132	1,034	91.3	1,157	1,062	91.8	848	790	93.2
	Newark	5,463	4,672	85.5	5,269	4,660	88.4	5,572	4,980	89.4	5,635	4,993	88.6	6,868	6,227	90.7
New York	Nassau–Suffolk	1,235	1,140	92.3	1,150	1,083	94.2	1,246	1,185	95.1	1,261	1,189	94.3	1,184	1,111	93.8
	New York	27,855	24,251	87.1	27,902	24,620	88.2	27,516	24,256	88.2	28,628	25,732	89.9	28,375	25,583	90.2
North Carolina	Charlotte ^a	3,381	2,950	87.3	3,325	2,981	89.7	3,393	3,020	89.0	3,282	2,894	88.2	3,358	3,026	90.1
Ohio	Cleveland	2,856	2,546	89.1	2,740	2,468	90.1	2,857	2,580	90.3	2,726	2,477	90.9	2,680	2,480	92.5
	Columbus	4,042	3,630	89.8	3,714	3,363	90.5	3,642	3,337	91.6	3,379	3,109	92.0	3,773	3,493	92.6
Oregon	Portland ^a	1,364	1,216	89.1	1,288	1,163	90.3	1,364	1,226	89.9	1,426	1,268	88.9	1,581	1,420	89.8
Pennsylvania	Philadelphia ^a	14,627	13,003	88.9	12,745	11,490	90.2	13,052	11,781	90.3	13,451	12,095	89.9	13,749	12,608	91.7
Puerto Rico	San Juan	5,934	5,269	88.8	5,521	4,984	90.3	6,550	5,966	91.1	5,987	5,461	91.2	6,189	5,745	92.8

Table 28b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2019–2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	2019			2020			2021			2022			2023		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^a	3,948	3,098	78.5	3,145	2,547	81.0	3,045	2,496	82.0	3,643	2,891	79.4	3,794	3,134	82.6
	Nashville	5,561	4,907	88.2	5,199	4,712	90.6	4,510	4,125	91.5	4,646	4,222	90.9	4,582	4,254	92.8
Texas	Austin	2,993	2,655	88.7	2,895	2,594	89.6	1,192	1,084	90.9	1,575	1,389	88.2	1,884	1,665	88.4
	Dallas	9,767	8,195	83.9	9,421	8,113	86.1	10,017	8,526	85.1	9,715	8,398	86.4	10,502	9,134	87.0
	Ft. Worth	1,764	1,404	79.6	2,121	1,805	85.1	2,275	1,918	84.3	2,184	1,836	84.1	2,375	2,068	87.1
	Houston	12,032	9,874	82.1	12,198	10,472	85.9	12,251	10,380	84.7	12,277	10,447	85.1	12,162	10,491	86.3
	San Antonio	1,795	1,417	78.9	1,885	1,513	80.3	1,785	1,478	82.8	2,012	1,680	83.5	2,264	1,906	84.2
Virginia	Norfolk ^a	2,663	2,317	87.0	2,555	2,210	86.5	2,630	2,325	88.4	2,627	2,288	87.1	2,577	2,266	87.9
Washington	Seattle	3,344	3,236	96.8	3,795	3,537	93.2	3,115	2,900	93.1	3,371	3,091	91.7	3,527	3,225	91.4

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

Viral suppression was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 29a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2023—United States and 3 territories

State	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%		N	%		N	%
Alabama	6	4	66.7	286	207	72.4	1,271	995	78.3	1,309	1,050	80.2	1,147	942	82.1	1,081	919	85.0	467	397	85.0
Alaska	0	—	—	12	11	91.7	55	33	60.0	64	42	65.6	71	40	56.3	88	67	76.1	34	23	67.6
Arizona	12	11	91.7	197	163	82.7	1,046	834	79.7	1,254	1,042	83.1	1,272	1,089	85.6	1,381	1,231	89.1	660	598	90.6
Arkansas	0	—	—	67	41	61.2	374	281	75.1	379	274	72.3	301	235	78.1	258	209	81.0	82	73	89.0
California	37	36	97.3	712	516	72.5	4,616	3,193	69.2	6,434	4,685	72.8	6,308	4,811	76.3	7,192	5,649	78.5	3,395	2,760	81.3
Colorado	13	12	92.3	179	145	81.0	763	557	73.0	1,033	751	72.7	919	707	76.9	1,026	835	81.4	432	366	84.7
Connecticut	2	2	100.0	59	52	88.1	339	263	77.6	472	363	76.9	688	584	84.9	1,107	922	83.3	625	544	87.0
Delaware	0	—	—	36	23	63.9	197	137	69.5	264	193	73.1	310	224	72.3	549	421	76.7	320	258	80.6
District of Columbia	20	20	100.0	147	116	78.9	390	263	67.4	505	357	70.7	527	403	76.5	688	530	77.0	398	322	80.9
Florida	49	44	89.8	782	602	77.0	5,009	3,691	73.7	5,910	4,469	75.6	5,815	4,559	78.4	7,091	5,712	80.6	2,869	2,320	80.9
Georgia	42	40	95.2	987	793	80.3	5,553	4,353	78.4	5,697	4,655	81.7	4,483	3,821	85.2	4,959	4,386	88.4	2,245	1,971	87.8
Hawaii	0	—	—	2	1	50.0	29	15	51.7	53	39	73.6	56	43	76.8	98	76	77.6	52	36	69.2
Idaho	0	—	—	28	20	71.4	140	95	67.9	198	133	67.2	206	149	72.3	254	190	74.8	120	94	78.3
Illinois	19	19	100.0	443	338	76.3	3,223	2,207	68.5	3,547	2,583	72.8	3,103	2,388	77.0	3,295	2,617	79.4	1,573	1,304	82.9
Indiana	15	10	66.7	123	87	70.7	588	422	71.8	721	528	73.2	626	524	83.7	521	427	82.0	186	153	82.3
Iowa	1	1	100.0	41	34	82.9	231	177	76.6	350	258	73.7	384	301	78.4	374	299	79.9	187	151	80.7
Kansas	0	—	—	3	2	66.7	50	26	52.0	75	56	74.7	81	66	81.5	135	114	84.4	73	60	82.2
Kentucky	5	5	100.0	123	83	67.5	888	627	70.6	1,066	778	73.0	1,018	781	76.7	1,112	860	77.3	461	357	77.4
Louisiana	3	2	66.7	274	173	63.1	1,267	821	64.8	1,658	1,142	68.9	1,595	1,160	72.7	1,625	1,275	78.5	732	571	78.0
Maine	1	0	0.0	5	4	80.0	42	32	76.2	87	61	70.1	114	86	75.4	127	91	71.7	91	71	78.0
Maryland	15	12	80.0	212	171	80.7	1,203	882	73.3	1,822	1,358	74.5	1,830	1,457	79.6	2,954	2,383	80.7	1,715	1,451	84.6
Massachusetts	14	13	92.9	132	97	73.5	785	556	70.8	1,159	867	74.8	1,450	1,083	74.7	2,043	1,578	77.2	1,127	881	78.2
Michigan	8	8	100.0	213	172	80.8	1,352	920	68.0	1,488	1,003	67.4	1,397	998	71.4	1,804	1,350	74.8	890	670	75.3
Minnesota	0	—	—	71	45	63.4	353	232	65.7	530	351	66.2	506	322	63.6	532	408	76.7	234	176	75.2
Mississippi	1	0	0.0	213	161	75.6	931	696	74.8	1,088	810	74.4	1,099	855	77.8	1,127	908	80.6	480	400	83.3
Missouri	12	8	66.7	182	131	72.0	841	586	69.7	953	710	74.5	875	669	76.5	948	766	80.8	411	329	80.0
Montana	1	0	0.0	3	2	66.7	41	29	70.7	62	37	59.7	45	30	66.7	91	66	72.5	50	36	72.0
Nebraska	1	1	100.0	29	20	69.0	144	101	70.1	180	126	70.0	203	143	70.4	215	161	74.9	88	65	73.9
Nevada	4	4	100.0	100	63	63.0	550	341	62.0	629	391	62.2	537	356	66.3	585	427	73.0	269	203	75.5
New Hampshire	2	2	100.0	14	8	57.1	82	42	51.2	116	64	55.2	154	81	52.6	227	127	55.9	128	82	64.1
New Jersey	19	15	78.9	346	272	78.6	1,898	1,461	77.0	2,368	1,899	80.2	2,264	1,947	86.0	3,379	2,929	86.7	1,975	1,744	88.3
New Mexico	1	0	0.0	42	35	83.3	208	163	78.4	236	174	73.7	280	229	81.8	372	316	84.9	240	212	88.3
New York	23	19	82.6	658	476	72.3	4,175	3,263	78.2	6,000	4,813	80.2	6,165	5,147	83.5	8,800	7,605	86.4	5,315	4,625	87.0
North Carolina	15	12	80.0	441	306	69.4	2,374	1,597	67.3	2,467	1,725	69.9	2,495	1,810	72.5	2,790	2,099	75.2	1,436	1,107	77.1
North Dakota	1	1	100.0	3	2	66.7	21	14	66.7	18	13	72.2	25	19	76.0	21	15	71.4	4	2	50.0
Ohio	17	14	82.4	259	196	75.7	1,578	1,084	68.7	1,833	1,206	65.8	1,743	1,244	71.4	2,073	1,554	75.0	985	791	80.3
Oklahoma	0	—	—	96	80	83.3	574	427	74.4	692	532	76.9	634	510	80.4	705	578	82.0	248	210	84.7
Oregon	0	—	—	24	13	54.2	199	135	67.8	341	239	70.1	310	218	70.3	310	240	77.4	112	92	82.1
Pennsylvania	30	28	93.3	436	351	80.5	2,490	1,864	74.9	3,381	2,617	77.4	3,802	3,104	81.6	5,540	4,667	84.2	3,090	2,676	86.6
Rhode Island	3	3	100.0	44	31	70.5	187	144	77.0	341	263	77.1	434	355	81.8	611	488	79.9	325	271	83.4
South Carolina	10	6	60.0	332	247	74.4	2,032	1,554	76.5	2,306	1,807	78.4	2,329	1,926	82.7	3,001	2,488	82.9	1,445	1,171	81.0
South Dakota	1	1	100.0	7	6	85.7	40	26	65.0	62	46	74.2	56	42	75.0	60	46	76.7	17	15	88.2
Tennessee	13	12	92.3	285	215	75.4	1,608	1,220	75.9	1,983	1,511	76.2	2,024	1,601	79.1	2,199	1,831	83.3	897	758	84.5
Texas	20	16	80.0	1,185	801	67.6	7,236	4,992	69.0	8,201	5,965	72.7	6,849	5,280	77.1	5,790	4,522	78.1	1,839	1,439	78.2

Table 29a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2023—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		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State																					
Utah	0	—	—	13	6	46.2	71	43	60.6	67	38	56.7	31	18	58.1	19	8	42.1	4	2	50.0
Vermont	0	—	—	7	3	42.9	37	22	59.5	54	38	70.4	98	66	67.3	170	113	66.5	106	81	76.4
Virginia	3	2	66.7	165	115	69.7	1,088	779	71.6	1,381	1,053	76.2	1,327	1,060	79.9	1,585	1,242	78.4	815	659	80.9
Washington	0	—	—	48	28	58.3	463	294	63.5	733	508	69.3	807	572	70.9	881	675	76.6	364	282	77.5
West Virginia	2	1	50.0	14	11	78.6	191	113	59.2	291	186	63.9	310	188	60.6	371	234	63.1	151	80	53.0
Wisconsin	3	2	66.7	140	100	71.4	703	490	69.7	759	541	71.3	752	575	76.5	871	691	79.3	412	322	78.2
Wyoming	0	—	—	0	—	—	5	1	20.0	10	0	0.0	5	0	0.0	9	2	22.2	3	0	0.0
Subtotal	444	386	86.9	10,220	7,575	74.1	59,531	43,093	72.4	72,627	54,350	74.8	69,860	54,818	78.5	83,044	67,347	81.1	40,177	33,261	82.8
Territory																					
Guam	0	—	—	4	3	75.0	5	4	80.0	7	6	85.7	5	5	100.0	3	3	100.0	3	3	100.0
Puerto Rico	0	—	—	115	107	93.0	1,050	944	89.9	1,460	1,313	89.9	2,173	1,970	90.7	3,505	3,272	93.4	2,223	2,075	93.3
U.S. Virgin Islands	1	0	0.0	3	1	33.3	8	2	25.0	24	7	29.2	30	11	36.7	33	8	24.2	26	9	34.6
Subtotal	1	0	0.0	122	111	91.0	1,063	950	89.4	1,491	1,326	88.9	2,208	1,986	89.9	3,541	3,283	92.7	2,252	2,087	92.7
Total	445	386	86.7	10,342	7,686	74.3	60,594	44,043	72.7	74,118	55,676	75.1	72,068	56,804	78.8	86,585	70,630	81.6	42,429	35,348	83.3

Retention in care was based on data for people with HIV who had at least one 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 29b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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 N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%		N	%		N	%		N	%		N	%
Arizona	Phoenix	12	11	91.7	170	136	80.0	916	727	79.4	1,046	860	82.2	958	818	85.4	850	756	88.9	300	273	91.0
California	Los Angeles	12	12	100.0	241	161	66.8	1,978	1,419	71.7	2,627	2,038	77.6	2,463	1,983	80.5	2,527	2,115	83.7	1,033	916	88.7
	Oakland	8	8	100.0	69	61	88.4	281	211	75.1	383	296	77.3	351	284	80.9	474	373	78.7	280	216	77.1
	Orange County	0	—	—	28	16	57.1	175	112	64.0	219	167	76.3	204	161	78.9	91	70	76.9	15	9	60.0
	Riverside–San Bernardino	0	—	—	47	32	68.1	321	215	67.0	323	229	70.9	286	202	70.6	244	182	74.6	68	52	76.5
	Sacramento	1	1	100.0	49	47	95.9	269	221	82.2	427	353	82.7	407	365	89.7	572	536	93.7	261	245	93.9
	San Diego	14	13	92.9	111	86	77.5	688	405	58.9	1,112	650	58.5	1,155	695	60.2	1,497	899	60.1	719	446	62.0
	San Francisco	1	1	100.0	33	22	66.7	280	168	60.0	419	260	62.1	373	270	72.4	450	331	73.6	235	184	78.3
	San Jose	0	—	—	26	16	61.5	203	145	71.4	294	234	79.6	291	233	80.1	302	259	85.8	150	135	90.0
Colorado	Denver	13	12	92.3	173	137	79.2	710	524	73.8	915	679	74.2	791	624	78.9	860	716	83.3	355	298	83.9
Connecticut	Hartford	2	2	100.0	33	30	90.9	147	109	74.1	207	146	70.5	302	245	81.1	540	429	79.4	303	266	87.8
	New Haven	0	—	—	30	26	86.7	208	162	77.9	266	218	82.0	373	328	87.9	551	473	85.8	310	268	86.5
District of Columbia	Washington ^a	23	21	91.3	235	183	77.9	987	670	67.9	1,333	957	71.8	1,403	1,069	76.2	1,552	1,151	74.2	882	675	76.5
Florida	Ft. Lauderdale	8	5	62.5	118	85	72.0	910	671	73.7	1,103	787	71.4	1,033	774	74.9	1,162	891	76.7	381	285	74.8
	Jacksonville	0	—	—	39	27	69.2	410	284	69.3	418	317	75.8	457	351	76.8	501	425	84.8	204	176	86.3
	Miami	16	15	93.8	195	167	85.6	1,318	1,027	77.9	1,575	1,274	80.9	1,283	1,059	82.5	1,550	1,329	85.7	586	495	84.5
	Orlando	9	7	77.8	107	87	81.3	670	548	81.8	756	620	82.0	701	609	86.9	692	616	89.0	210	185	88.1
	Tampa–St. Petersburg	19	19	100.0	180	156	86.7	814	623	76.5	847	646	76.3	845	676	80.0	1,038	828	79.8	365	287	78.6
	West Palm Beach	0	—	—	20	15	75.0	162	123	75.9	197	154	78.2	234	196	83.8	295	256	86.8	146	131	89.7
Georgia	Atlanta	42	40	95.2	715	582	81.4	4,177	3,248	77.8	4,072	3,289	80.8	2,852	2,413	84.6	2,844	2,480	87.2	1,148	987	86.0
Illinois	Chicago	21	21	100.0	441	339	76.9	3,195	2,212	69.2	3,494	2,554	73.1	2,972	2,292	77.1	3,124	2,502	80.1	1,494	1,239	82.9
Indiana	Indianapolis	15	10	66.7	118	88	74.6	590	441	74.7	697	529	75.9	624	526	84.3	526	436	82.9	189	158	83.6
Louisiana	Baton Rouge	0	—	—	87	67	77.0	396	280	70.7	597	452	75.7	607	468	77.1	628	517	82.3	332	266	80.1
	New Orleans	3	2	66.7	82	60	73.2	498	318	63.9	733	502	68.5	740	555	75.0	757	626	82.7	356	299	84.0
Maryland	Baltimore	13	11	84.6	200	165	82.5	1,089	811	74.5	1,627	1,217	74.8	1,597	1,284	80.4	2,727	2,222	81.5	1,581	1,350	85.4
Massachusetts	Boston ^a	15	14	93.3	131	96	73.3	760	556	73.2	1,086	821	75.6	1,261	966	76.6	1,743	1,373	78.8	945	750	79.4
Michigan	Detroit	8	8	100.0	192	154	80.2	1,109	749	67.5	1,149	769	66.9	1,055	744	70.5	1,299	978	75.3	684	520	76.0
Minnesota	Minneapolis–St. Paul ^a	0	—	—	75	47	62.7	380	248	65.3	562	372	66.2	525	336	64.0	549	423	77.0	238	178	74.8
Missouri	Kansas City ^a	0	—	—	46	31	67.4	313	202	64.5	356	241	67.7	291	209	71.8	275	210	76.4	107	80	74.8
	St. Louis ^a	14	9	64.3	204	147	72.1	950	676	71.2	1,058	781	73.8	999	769	77.0	1,156	932	80.6	474	389	82.1
Nevada	Las Vegas ^a	4	4	100.0	93	62	66.7	504	317	62.9	578	353	61.1	440	279	63.4	421	292	69.4	179	125	69.8
New Jersey	Bergen–Passaic	1	1	100.0	41	34	82.9	216	169	78.2	268	220	82.1	258	233	90.3	344	317	92.2	221	207	93.7
	Jersey City	1	1	100.0	20	16	80.0	189	160	84.7	190	152	80.0	185	166	89.7	248	217	87.5	158	142	89.9
	Middlesex	4	4	100.0	47	40	85.1	153	124	81.0	171	147	86.0	147	127	86.4	208	180	86.5	89	83	93.3
	Newark	8	4	50.0	180	135	75.0	1,005	771	76.7	1,265	1,016	80.3	1,213	1,047	86.3	1,792	1,568	87.5	1,048	929	88.6
New York	Nassau–Suffolk	3	3	100.0	78	51	65.4	109	81	74.3	142	98	69.0	205	141	68.8	313	245	78.3	262	198	75.6
	New York	21	17	81.0	514	375	73.0	3,741	2,928	78.3	5,400	4,365	80.8	5,348	4,552	85.1	7,490	6,511	86.9	4,515	3,964	87.8
North Carolina	Charlotte ^a	0	—	—	124	79	63.7	828	550	66.4	727	497	68.4	619	416	67.2	595	433	72.8	254	187	73.6
Ohio	Cleveland	1	0	0.0	80	62	77.5	425	320	75.3	463	330	71.3	495	380	76.8	705	548	77.7	367	307	83.7
	Columbus	14	12	85.7	127	99	78.0	774	536	69.3	853	581	68.1	717	505	70.4	761	566	74.4	325	259	79.7
Oregon	Portland ^a	0	—	—	26	14	53.8	216	150	69.4	361	258	71.5	326	226	69.3	324	250	77.2	116	94	81.0
Pennsylvania	Philadelphia ^a	26	26	100.0	370	311	84.1	1,995	1,464	73.4	2,581	1,957	75.8	2,541	2,021	79.5	3,796	3,127	82.4	2,030	1,713	84.4
Puerto Rico	San Juan	0	—	—	70	64	91.4	572	514	89.9	812	735	90.5	1,200	1,085	90.4	2,052	1,923	93.7	1,300	1,209	93.0

Table 29b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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		
		Retained			Retained			Retained			Retained			Retained			Retained			Retained		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^a	7	7	100.0	180	152	84.4	812	654	80.5	887	727	82.0	788	678	86.0	729	672	92.2	304	275	90.5
	Nashville	11	9	81.8	102	76	74.5	673	503	74.7	915	691	75.5	999	775	77.6	1,206	1,023	84.8	443	372	84.0
Texas	Austin	0	—	—	58	40	69.0	436	281	64.4	503	351	69.8	400	276	69.0	316	227	71.8	92	49	53.3
	Dallas	16	14	87.5	328	242	73.8	2,079	1,542	74.2	2,562	2,000	78.1	2,209	1,852	83.8	2,007	1,751	87.2	736	655	89.0
	Ft. Worth	0	—	—	136	100	73.5	681	520	76.4	598	473	79.1	423	344	81.3	272	237	87.1	53	45	84.9
	Houston	3	0	0.0	426	276	64.8	2,758	1,864	67.6	2,875	2,038	70.9	2,462	1,831	74.4	2,016	1,481	73.5	631	460	72.9
	San Antonio	0	—	—	84	47	56.0	607	350	57.7	630	392	62.2	411	262	63.7	344	212	61.6	77	44	57.1
Virginia	Norfolk ^a	0	—	—	73	49	67.1	471	357	75.8	556	437	78.6	473	386	81.6	615	515	83.7	308	265	86.0
Washington	Seattle	0	—	—	50	29	58.0	493	315	63.9	768	534	69.5	833	593	71.2	900	692	76.9	369	284	77.0

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

Retention in care was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 30a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2023—United States and 3 territories

State	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
	Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
		N	%		N	%		N	%		N	%		N	%		N	%		N	%
Alabama	8	7	87.5	347	286	82.4	1,384	1,195	86.3	1,429	1,234	86.4	1,201	1,066	88.8	1,116	1,035	92.7	478	454	95.0
Alaska	0	—	—	12	10	83.3	61	54	88.5	66	58	87.9	78	72	92.3	95	89	93.7	36	35	97.2
Arizona	12	11	91.7	229	202	88.2	1,166	1,031	88.4	1,329	1,203	90.5	1,338	1,222	91.3	1,430	1,364	95.4	676	655	96.9
Arkansas	0	—	—	75	58	77.3	411	366	89.1	409	368	90.0	316	285	90.2	268	255	95.1	82	80	97.6
California	38	37	97.4	809	692	85.5	5,148	4,489	87.2	6,871	6,067	88.3	6,529	5,965	91.4	7,334	6,858	93.5	3,445	3,302	95.8
Colorado	16	15	93.8	208	190	91.3	839	768	91.5	1,085	998	92.0	958	907	94.7	1,074	1,034	96.3	451	439	97.3
Connecticut	3	2	66.7	62	55	88.7	357	324	90.8	476	433	91.0	681	646	94.9	1,077	1,019	94.6	601	584	97.2
Delaware	0	—	—	42	32	76.2	213	178	83.6	284	245	86.3	335	286	85.4	566	509	89.9	323	300	92.9
District of Columbia	20	17	85.0	160	124	77.5	446	386	86.5	584	518	88.7	579	530	91.5	733	677	92.4	419	402	95.9
Florida	51	41	80.4	922	777	84.3	5,512	4,813	87.3	6,340	5,629	88.8	6,116	5,551	90.8	7,315	6,830	93.4	2,917	2,788	95.6
Georgia	46	38	82.6	1,129	931	82.5	6,042	5,026	83.2	6,070	5,173	85.2	4,721	4,195	88.9	5,167	4,790	92.7	2,313	2,203	95.2
Hawaii	0	—	—	2	2	100.0	33	30	90.9	56	46	82.1	62	57	91.9	104	95	91.3	64	61	95.3
Idaho	0	—	—	29	28	96.6	157	151	96.2	223	218	97.8	215	211	98.1	271	267	98.5	132	130	98.5
Illinois	20	18	90.0	531	411	77.4	3,484	2,912	83.6	3,701	3,215	86.9	3,169	2,856	90.1	3,335	3,017	90.5	1,554	1,444	92.9
Indiana	17	16	94.1	133	114	85.7	643	562	87.4	771	673	87.3	673	612	90.9	559	519	92.8	194	183	94.3
Iowa	2	0	0.0	49	46	93.9	263	250	95.1	374	354	94.7	407	387	95.1	399	387	97.0	198	196	99.0
Kansas	0	—	—	4	4	100.0	58	49	84.5	86	79	91.9	90	84	93.3	147	136	92.5	79	76	96.2
Kentucky	6	5	83.3	148	126	85.1	989	867	87.7	1,143	1,028	89.9	1,080	1,000	92.6	1,163	1,108	95.3	477	464	97.3
Louisiana	3	3	100.0	284	251	88.4	1,353	1,196	88.4	1,758	1,550	88.2	1,632	1,476	90.4	1,650	1,538	93.2	722	694	96.1
Maine	1	1	100.0	6	5	83.3	47	44	93.6	98	92	93.9	133	128	96.2	143	141	98.6	94	92	97.9
Maryland	16	14	87.5	228	196	86.0	1,281	1,084	84.6	1,927	1,713	88.9	1,895	1,734	91.5	2,993	2,783	93.0	1,714	1,640	95.7
Massachusetts	13	10	76.9	144	125	86.8	828	760	91.8	1,231	1,153	93.7	1,473	1,398	94.9	2,101	2,038	97.0	1,126	1,103	98.0
Michigan	8	5	62.5	256	221	86.3	1,522	1,325	87.1	1,641	1,450	88.4	1,517	1,409	92.9	1,933	1,838	95.1	958	923	96.3
Minnesota	0	—	—	84	73	86.9	403	348	86.4	577	527	91.3	539	510	94.6	549	524	95.4	248	244	98.4
Mississippi	1	1	100.0	240	210	87.5	1,033	883	85.5	1,163	1,045	89.9	1,160	1,056	91.0	1,172	1,107	94.5	495	482	97.4
Missouri	13	12	92.3	213	181	85.0	983	847	86.2	1,055	947	89.8	978	899	91.9	1,054	997	94.6	446	433	97.1
Montana	1	1	100.0	4	4	100.0	50	43	86.0	82	75	91.5	60	56	93.3	109	102	93.6	57	56	98.2
Nebraska	1	1	100.0	29	28	96.6	171	159	93.0	202	177	87.6	226	210	92.9	232	225	97.0	90	87	96.7
Nevada	4	4	100.0	136	118	86.8	714	641	89.8	836	746	89.2	664	620	93.4	720	693	96.3	317	312	98.4
New Hampshire	1	0	0.0	14	11	78.6	80	77	96.3	107	101	94.4	150	144	96.0	219	216	98.6	123	122	99.2
New Jersey	18	17	94.4	381	316	82.9	2,082	1,839	88.3	2,514	2,224	88.5	2,373	2,171	91.5	3,460	3,249	93.9	1,993	1,908	95.7
New Mexico	1	1	100.0	51	45	88.2	236	202	85.6	259	234	90.3	283	250	88.3	384	370	96.4	248	243	98.0
New York	20	18	90.0	732	618	84.4	4,574	3,979	87.0	6,365	5,647	88.7	6,415	5,801	90.4	9,106	8,366	91.9	5,470	5,227	95.6
North Carolina	16	13	81.3	503	432	85.9	2,636	2,258	85.7	2,666	2,332	87.5	2,667	2,415	90.6	2,944	2,760	93.8	1,498	1,453	97.0
North Dakota	1	1	100.0	3	3	100.0	22	21	95.5	20	18	90.0	27	24	88.9	23	23	100.0	6	6	100.0
Ohio	18	18	100.0	308	277	89.9	1,717	1,526	88.9	1,907	1,689	88.6	1,848	1,700	92.0	2,155	2,058	95.5	1,012	981	96.9
Oklahoma	0	—	—	108	95	88.0	623	559	89.7	731	656	89.7	676	610	90.2	730	688	94.2	249	242	97.2
Oregon	0	—	—	29	27	93.1	244	207	84.8	383	340	88.8	354	326	92.1	355	321	90.4	134	126	94.0
Pennsylvania	29	29	100.0	486	421	86.6	2,654	2,332	87.9	3,525	3,168	89.9	3,943	3,685	93.5	5,683	5,378	94.6	3,106	3,011	96.9
Rhode Island	3	3	100.0	51	39	76.5	212	194	91.5	358	334	93.3	436	422	96.8	611	593	97.1	328	318	97.0
South Carolina	10	9	90.0	385	336	87.3	2,192	1,976	90.1	2,469	2,229	90.3	2,452	2,244	91.5	3,101	2,931	94.5	1,468	1,417	96.5
South Dakota	1	1	100.0	9	9	100.0	43	41	95.3	67	60	89.6	60	59	98.3	65	62	95.4	19	19	100.0
Tennessee	15	15	100.0	319	269	84.3	1,748	1,468	84.0	2,078	1,794	86.3	2,107	1,882	89.3	2,277	2,128	93.5	915	881	96.3
Texas	21	18	85.7	1,380	1,125	81.5	8,065	6,685	82.9	8,882	7,564	85.2	7,287	6,424	88.2	6,029	5,492	91.1	1,887	1,788	94.8

Table 30a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2023—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		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State																					
Utah	0	—	—	16	14	87.5	95	88	92.6	80	72	90.0	44	41	93.2	24	21	87.5	6	5	83.3
Vermont	0	—	—	9	8	88.9	38	36	94.7	63	58	92.1	101	95	94.1	173	168	97.1	115	112	97.4
Virginia	3	3	100.0	198	168	84.8	1,186	1,015	85.6	1,440	1,295	89.9	1,388	1,268	91.4	1,621	1,521	93.8	831	791	95.2
Washington	0	—	—	56	46	82.1	484	432	89.3	769	681	88.6	837	761	90.9	893	840	94.1	364	354	97.3
West Virginia	2	2	100.0	20	19	95.0	220	186	84.5	312	285	91.3	339	322	95.0	406	386	95.1	158	155	98.1
Wisconsin	3	3	100.0	169	147	87.0	786	699	88.9	819	760	92.8	817	748	91.6	956	918	96.0	442	430	97.3
Wyoming	0	—	—	0	—	—	6	4	66.7	14	12	85.7	8	8	100.0	9	9	100.0	8	8	100.0
Subtotal	462	410	88.7	11,742	9,925	84.5	65,534	56,605	86.4	77,695	68,567	88.3	73,437	66,828	91.0	86,033	80,473	93.5	41,086	39,459	96.0
Territory																					
Guam	0	—	—	4	4	100.0	5	3	60.0	7	5	71.4	5	2	40.0	3	3	100.0	3	3	100.0
Puerto Rico	0	—	—	125	110	88.0	1,106	988	89.3	1,518	1,357	89.4	2,246	2,078	92.5	3,593	3,411	94.9	2,259	2,173	96.2
U.S. Virgin Islands	1	1	100.0	3	3	100.0	15	9	60.0	34	30	88.2	54	49	90.7	60	53	88.3	52	46	88.5
Subtotal	1	1	100.0	132	117	88.6	1,126	1,000	88.8	1,559	1,392	89.3	2,305	2,129	92.4	3,656	3,467	94.8	2,314	2,222	96.0
Total	463	411	88.8	11,874	10,042	84.6	66,660	57,605	86.4	79,254	69,959	88.3	75,742	68,957	91.0	89,689	83,940	93.6	43,400	41,681	96.0

Viral suppression was based on data for people with HIV who had at least one 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 30b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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 N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Arizona	Phoenix	12	11	91.7	199	173	86.9	1,045	914	87.5	1,123	1,009	89.8	1,026	926	90.3	901	856	95.0	315	304	96.5
California	Los Angeles	12	12	100.0	285	237	83.2	2,237	1,918	85.7	2,838	2,499	88.1	2,540	2,300	90.6	2,564	2,401	93.6	1,072	1,023	95.4
	Oakland	8	8	100.0	70	64	91.4	321	275	85.7	415	357	86.0	370	338	91.4	504	450	89.3	304	286	94.1
	Orange County	0	—	—	38	28	73.7	207	181	87.4	251	226	90.0	217	195	89.9	106	93	87.7	17	17	100.0
	Riverside–San Bernardino	0	—	—	59	50	84.7	384	324	84.4	371	318	85.7	326	294	90.2	274	254	92.7	77	65	84.4
	Sacramento	1	1	100.0	44	39	88.6	260	225	86.5	406	347	85.5	396	353	89.1	542	502	92.6	239	232	97.1
	San Diego	14	14	100.0	119	110	92.4	719	666	92.6	1,143	1,052	92.0	1,191	1,126	94.5	1,508	1,441	95.6	714	692	96.9
	San Francisco	1	1	100.0	36	33	91.7	331	288	87.0	459	392	85.4	399	357	89.5	463	426	92.0	236	217	91.9
	San Jose	0	—	—	29	25	86.2	217	204	94.0	307	282	91.9	299	274	91.6	303	290	95.7	146	142	97.3
Colorado	Denver	16	15	93.8	198	182	91.9	775	709	91.5	963	881	91.5	818	776	94.9	889	852	95.8	371	361	97.3
Connecticut	Hartford	3	2	66.7	31	28	90.3	148	130	87.8	186	164	88.2	282	264	93.6	483	450	93.2	267	259	97.0
	New Haven	0	—	—	34	30	88.2	225	207	92.0	289	267	92.4	381	363	95.3	573	544	94.9	318	311	97.8
District of Columbia	Washington ^a	22	19	86.4	269	215	79.9	1,111	980	88.2	1,464	1,329	90.8	1,511	1,386	91.7	1,645	1,543	93.8	919	881	95.9
Florida	Ft. Lauderdale	8	5	62.5	148	124	83.8	1,010	848	84.0	1,186	1,042	87.9	1,101	984	89.4	1,213	1,129	93.1	405	383	94.6
	Jacksonville	0	—	—	50	40	80.0	452	383	84.7	461	399	86.6	497	439	88.3	534	499	93.4	215	204	94.9
	Miami	16	14	87.5	210	177	84.3	1,404	1,246	88.7	1,618	1,463	90.4	1,305	1,201	92.0	1,523	1,407	92.4	542	521	96.1
	Orlando	9	7	77.8	122	106	86.9	748	677	90.5	819	736	89.9	721	674	93.5	728	692	95.1	219	207	94.5
	Tampa–St. Petersburg	21	18	85.7	216	189	87.5	926	819	88.4	936	821	87.7	890	815	91.6	1,118	1,049	93.8	383	371	96.9
	West Palm Beach	0	—	—	26	23	88.5	188	170	90.4	219	198	90.4	247	229	92.7	316	296	93.7	154	145	94.2
Georgia	Atlanta	46	38	82.6	820	679	82.8	4,545	3,733	82.1	4,318	3,677	85.2	3,018	2,661	88.2	2,972	2,742	92.3	1,189	1,129	95.0
Illinois	Chicago	22	20	90.9	526	424	80.6	3,441	2,939	85.4	3,638	3,203	88.0	3,026	2,794	92.3	3,158	2,937	93.0	1,471	1,406	95.6
Indiana	Indianapolis	17	16	94.1	133	112	84.2	658	577	87.7	752	655	87.1	676	611	90.4	562	525	93.4	200	189	94.5
Louisiana	Baton Rouge	0	—	—	96	89	92.7	438	390	89.0	637	577	90.6	633	577	91.2	653	614	94.0	337	328	97.3
	New Orleans	3	3	100.0	98	82	83.7	576	484	84.0	823	692	84.1	775	691	89.2	781	731	93.6	356	338	94.9
Maryland	Baltimore	14	12	85.7	213	183	85.9	1,157	976	84.4	1,726	1,527	88.5	1,639	1,498	91.4	2,743	2,549	92.9	1,571	1,502	95.6
Massachusetts	Boston ^a	13	10	76.9	142	124	87.3	793	728	91.8	1,142	1,075	94.1	1,278	1,206	94.4	1,778	1,729	97.2	935	913	97.6
Michigan	Detroit	8	5	62.5	225	196	87.1	1,247	1,070	85.8	1,275	1,109	87.0	1,150	1,062	92.3	1,396	1,315	94.2	742	710	95.7
Minnesota	Minneapolis–St. Paul ^a	0	—	—	89	77	86.5	433	373	86.1	614	562	91.5	559	528	94.5	565	540	95.6	254	250	98.4
Missouri	Kansas City ^a	0	—	—	56	49	87.5	377	335	88.9	406	363	89.4	344	324	94.2	339	325	95.9	130	129	99.2
	St. Louis ^a	15	14	93.3	232	203	87.5	1,092	936	85.7	1,157	1,035	89.5	1,123	1,032	91.9	1,261	1,188	94.2	509	492	96.7
Nevada	Las Vegas ^a	4	4	100.0	127	105	82.7	673	594	88.3	804	718	89.3	577	540	93.6	562	542	96.4	231	228	98.7
New Jersey	Bergen–Passaic	1	1	100.0	45	42	93.3	244	204	83.6	288	264	91.7	266	248	93.2	351	330	94.0	223	213	95.5
	Jersey City	1	1	100.0	21	18	85.7	206	190	92.2	199	178	89.4	197	183	92.9	260	250	96.2	159	154	96.9
	Middlesex	4	3	75.0	48	42	87.5	165	150	90.9	179	166	92.7	149	141	94.6	212	202	95.3	91	86	94.5
	Newark	6	6	100.0	204	159	77.9	1,112	977	87.9	1,345	1,183	88.0	1,292	1,172	90.7	1,848	1,716	92.9	1,061	1,014	95.6
New York	Nassau–Suffolk	3	3	100.0	90	84	93.3	121	106	87.6	155	135	87.1	215	200	93.0	330	317	96.1	270	266	98.5
	New York	18	16	88.9	568	471	82.9	4,097	3,555	86.8	5,722	5,053	88.3	5,570	4,998	89.7	7,742	7,058	91.2	4,658	4,432	95.1
North Carolina	Charlotte ^a	0	—	—	138	122	88.4	902	782	86.7	780	687	88.1	654	596	91.1	618	580	93.9	266	259	97.4
Ohio	Cleveland	1	1	100.0	92	82	89.1	462	420	90.9	482	436	90.5	525	470	89.5	740	701	94.7	378	370	97.9
	Columbus	15	15	100.0	148	135	91.2	840	755	89.9	889	798	89.8	755	710	94.0	788	752	95.4	338	328	97.0
Oregon	Portland ^a	0	—	—	31	29	93.5	265	226	85.3	405	355	87.7	373	345	92.5	369	335	90.8	138	130	94.2
Pennsylvania	Philadelphia ^a	27	27	100.0	403	353	87.6	2,124	1,857	87.4	2,680	2,374	88.6	2,635	2,424	92.0	3,867	3,639	94.1	2,013	1,934	96.1
Puerto Rico	San Juan	0	—	—	76	66	86.8	609	544	89.3	853	743	87.1	1,242	1,142	91.9	2,091	1,981	94.7	1,318	1,269	96.3

Table 30b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2023—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					
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^a	7	6	85.7	199	168	84.4	842	651	77.3	913	719	78.8	793	656	82.7	734	651	88.7	306	283	92.5
	Nashville	13	13	100.0	113	98	86.7	754	668	88.6	961	872	90.7	1,038	965	93.0	1,250	1,193	95.4	453	445	98.2
Texas	Austin	0	—	—	71	62	87.3	495	423	85.5	560	489	87.3	403	363	90.1	284	261	91.9	71	67	94.4
	Dallas	17	15	88.2	367	308	83.9	2,263	1,869	82.6	2,725	2,311	84.8	2,313	2,033	87.9	2,067	1,884	91.1	750	714	95.2
	Ft. Worth	0	—	—	150	125	83.3	762	651	85.4	657	572	87.1	458	411	89.7	295	259	87.8	53	50	94.3
	Houston	3	3	100.0	493	399	80.9	3,098	2,569	82.9	3,125	2,652	84.9	2,650	2,311	87.2	2,130	1,940	91.1	663	617	93.1
	San Antonio	1	0	0.0	89	70	78.7	647	509	78.7	663	551	83.1	426	377	88.5	359	322	89.7	79	77	97.5
Virginia	Norfolk ^a	1	1	100.0	84	72	85.7	499	405	81.2	571	489	85.6	486	435	89.5	626	571	91.2	310	293	94.5
Washington	Seattle	0	—	—	58	48	82.8	521	464	89.1	808	717	88.7	859	781	90.9	913	857	93.9	368	358	97.3

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

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

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

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

Table 31a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2023—United States and 3 territories

State	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%		N	%		N	%
Alabama	7	7	100.0	26	24	92.3	3,797	3,058	80.5	268	234	87.3	12	8	66.7	1,425	1,160	81.4	27	19	70.4
Alaska	162	89	54.9	14	13	92.9	44	34	77.3	21	19	90.5	4	2	50.0	64	48	75.0	1	0	0.0
Arizona	130	100	76.9	104	91	87.5	1,001	852	85.1	2,339	2,041	87.3	14	7	50.0	2,090	1,772	84.8	132	102	77.3
Arkansas	4	3	75.0	10	5	50.0	725	572	78.9	179	120	67.0	5	1	20.0	525	402	76.6	13	10	76.9
California	183	134	73.2	1,135	843	74.3	4,977	3,677	73.9	13,995	10,965	78.3	99	73	73.7	7,743	5,558	71.8	231	173	74.9
Colorado ^b	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	2	1	50.0	18	17	94.4	1,319	1,108	84.0	1,422	1,194	84.0	7	4	57.1	468	364	77.8	26	21	80.8
Delaware	1	0	0.0	9	8	88.9	1,023	746	72.9	164	124	75.6	1	1	100.0	469	372	79.3	8	4	50.0
District of Columbia	4	4	100.0	8	7	87.5	2,227	1,680	75.4	336	258	76.8	4	3	75.0	59	38	64.4	31	17	54.8
Florida	28	22	78.6	204	168	82.4	12,549	9,546	76.1	9,024	7,434	82.4	24	18	75.0	5,439	4,034	74.2	229	160	69.9
Georgia	31	24	77.4	158	140	88.6	18,182	14,998	82.5	2,033	1,789	88.0	8	4	50.0	3,309	2,854	86.2	176	149	84.7
Hawaii	4	3	75.0	34	29	85.3	22	18	81.8	52	35	67.3	54	42	77.8	106	75	70.8	18	8	44.4
Idaho	11	8	72.7	15	10	66.7	95	67	70.5	196	143	73.0	5	5	100.0	614	441	71.8	9	6	66.7
Illinois	27	15	55.6	278	213	76.6	8,189	6,092	74.4	3,746	2,958	79.0	11	7	63.6	2,781	2,053	73.8	118	80	67.8
Indiana	0	—	—	82	69	84.1	1,490	1,172	78.7	459	358	78.0	1	1	100.0	698	515	73.8	50	36	72.0
Iowa	6	6	100.0	56	49	87.5	430	331	77.0	208	159	76.4	5	4	80.0	830	648	78.1	32	24	75.0
Kansas	2	1	50.0	9	8	88.9	76	54	71.1	44	32	72.7	0	—	—	282	226	80.1	4	3	75.0
Kentucky	15	11	73.3	52	46	88.5	1,494	1,062	71.1	503	398	79.1	9	5	55.6	2,537	1,930	76.1	61	37	60.7
Louisiana	7	3	42.9	24	17	70.8	4,978	3,587	72.1	311	240	77.2	4	4	100.0	1,327	968	72.9	33	26	78.8
Maine	3	2	66.7	3	2	66.7	90	71	78.9	28	22	78.6	0	—	—	323	233	72.1	20	15	75.0
Maryland	18	10	55.6	78	66	84.6	7,708	6,128	79.5	511	408	79.8	6	6	100.0	1,245	956	76.8	75	56	74.7
Massachusetts	12	8	66.7	143	120	83.9	1,785	1,371	76.8	2,400	1,825	76.0	4	2	50.0	2,186	1,615	73.9	82	66	80.5
Michigan	20	13	65.0	47	39	83.0	4,388	3,161	72.0	471	346	73.5	4	2	50.0	2,065	1,449	70.2	121	89	73.6
Minnesota	29	17	58.6	39	23	59.0	1,034	712	68.9	413	300	72.6	2	0	0.0	531	355	66.9	178	127	71.3
Mississippi	12	9	75.0	9	7	77.8	3,946	3,067	77.7	104	81	77.9	0	—	—	855	654	76.5	12	11	91.7
Missouri	11	8	72.7	49	44	89.8	2,272	1,680	73.9	393	313	79.6	8	7	87.5	1,420	1,097	77.3	69	50	72.5
Montana	22	13	59.1	5	3	60.0	9	5	55.6	27	19	70.4	1	0	0.0	221	153	69.2	6	5	83.3
Nebraska	17	14	82.4	24	18	75.0	259	182	70.3	221	169	76.5	0	—	—	336	232	69.0	1	0	0.0
Nevada	15	8	53.3	98	71	72.4	634	382	60.3	1,049	728	69.4	22	15	68.2	811	558	68.8	45	23	51.1
New Hampshire	1	0	0.0	19	9	47.4	102	57	55.9	105	64	61.0	1	0	0.0	476	268	56.3	13	8.0	61.5
New Jersey	11	10	90.9	172	146	84.9	6,099	5,039	82.6	4,422	3,822	86.4	15	10	66.7	1,492	1,209	81.0	31	24	77.4
New Mexico	92	74	80.4	17	14	82.4	93	68	73.1	608	501	82.4	8	7	87.5	508	434	85.4	1	0	0.0
New York	92	73	79.3	718	603	84.0	13,635	11,250	82.5	10,973	9,324	85.0	46	36	78.3	4,532	3,715	82.0	273	224	82.1
North Carolina	110	87	79.1	95	75	78.9	7,653	5,410	70.7	1,537	1,213	78.9	10	8	80.0	2,521	1,803	71.5	75	47	62.7
North Dakota	1	1	100.0	1	1	100.0	39	29	74.4	5	4	80.0	0	—	—	41	26	63.4	6	5	83.3
Ohio	8	6	75.0	57	43	75.4	3,770	2,716	72.0	1,684	1,152	68.4	4	3	75.0	2,771	2,030	73.3	168	122	72.6
Oklahoma	159	118	74.2	81	67	82.7	721	537	74.5	413	360	87.2	4	3	75.0	1,365	1,085	79.5	204	167	81.9
Oregon	9	6	66.7	30	21	70.0	151	110	72.8	337	249	73.9	3	2	66.7	659	472	71.6	95	69	72.6
Pennsylvania	86	77	89.5	233	197	84.5	9,946	7,987	80.3	3,169	2,763	87.2	14	10	71.4	5,126	4,116	80.3	110	96	87.3
Rhode Island	9	7	77.8	38	31	81.6	458	356	77.7	522	425	81.4	1	1	100.0	894	716	80.1	12	9	75.0
South Carolina	17	15	88.2	55	46	83.6	7,953	6,304	79.3	669	576	86.1	7	7	100.0	2,642	2,165	81.9	105	80	76.2
South Dakota	15	11	73.3	2	2	100.0	95	73	76.8	32	26	81.3	0	—	—	93	67	72.0	6	3	50.0
Tennessee	17	13	76.5	83	67	80.7	4,896	3,938	80.4	669	554	82.8	7	6	85.7	3,290	2,529	76.9	47	41	87.2
Texas ^b	61	39	63.9	348	270	77.6	11,644	8,295	71.2	14,280	11,036	77.3	18	11	61.1	4,390	3,076	70.1	134	90	67.2

Table 31a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Retained			Retained			Retained			Retained			Retained			Retained			Retained		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State																					
Utah	0	—	—	3	0	0.0	18	11	61.1	152	91	59.9	0	—	—	30	12	40.0	2	1	50.0
Vermont	3	2	66.7	12	6	50.0	54	37	68.5	27	20	74.1	1	1	100.0	368	253	68.8	4	2	50.0
Virginia	8	5	62.5	130	94	72.3	3,802	2,880	75.7	961	756	78.7	9	8	88.9	1,379	1,111	80.6	71	53	74.6
Washington	46	28	60.9	182	135	74.2	888	655	73.8	623	451	72.4	25	19	76.0	1,277	932	73.0	35	21	60.0
West Virginia	5	4	80.0	12	11	91.7	229	118	51.5	41	25	61.0	0	—	—	1,035	649	62.7	8	6	75.0
Wisconsin	32	19	59.4	63	45	71.4	1,548	1,121	72.4	675	559	82.8	5	4	80.0	1,211	895	73.9	17	12	70.6
Wyoming	2	0	0.0	2	0	0.0	1	0	0.0	10	2	20.0	0	—	—	17	1	5.9	0	—	—
Subtotal	1,567	1,128	72.0	5,084	4,033	79.3	158,538	122,404	77.2	82,831	66,685	80.5	492	357	72.6	76,876	58,324	75.9	3,225	2,397	74.3
Territory																					
Guam	0	—	—	10	8	80.0	0	—	—	0	—	—	16	15	93.8	1	1	100.0	0	—	—
Puerto Rico	0	—	—	1	1	100.0	32	29	90.6	10,320	9,505	92.1	0	—	—	141	118	83.7	24	23	95.8
U.S. Virgin Islands	0	—	—	1	0	0.0	81	28	34.6	33	8	24.2	0	—	—	10	2	20.0	0	—	—
Subtotal	0	—	—	12	9	75.0	113	57	50.4	10,353	9,513	91.9	16	15.0	93.8	152	121	79.6	24	23	95.8
Total	1,567	1,128	72.0	5,096	4,042	79.3	158,651	122,461	77.2	93,184	76,198	81.8	508	372	73.2	77,028	58,445	75.9	3,249	2,420	74.5

Retention in care was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 2023 race/ethnicity data for Colorado are unavailable.

Table 31b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White		
		Retained			Retained			Retained			Retained			Retained			Retained		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Arizona	Phoenix	82	56	68.0	90	80	88.9	938	785	83.7	1,747	1,515	86.7	12	5	41.7	1,270	1,052	82.8
California	Los Angeles	55	42	76.4	440	365	83.0	2,158	1,603	74.3	6,209	5,057	81.4	28	23	82.1	1,916	1,502	78.4
	Oakland	10	9	90.0	123	96	78.0	870	677	77.8	531	444	83.6	10	9	90.0	283	197	69.6
	Orange County	*	—	—	45	27	60.0	28	17	60.7	566	443	78.3	*	—	—	87	44	50.6
	Riverside—San Bernardino	5	1	20.0	27	15	55.6	167	120	71.9	769	596	77.5	*	—	—	305	170	55.7
	Sacramento	13	12	92.3	19	14	73.7	481	428	89.0	529	459	86.8	*	—	—	832	751	90.3
	San Diego	19	8	42.1	147	66	44.9	629	369	58.7	2,704	1,884	69.7	20	11	55.0	1,663	798	48.0
	San Francisco	17	11	64.7	94	64	68.1	306	201	65.7	694	493	71.0	10	7	70.0	575	395	68.7
	San Jose	*	—	—	151	127	84.1	130	105	80.8	732	588	80.3	*	—	—	217	172	79.3
Colorado ^b	Denver	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	Hartford	*	—	—	10	9	90.0	528	430	81.4	712	577	81.0	*	—	—	237	177	74.7
	New Haven	*	—	—	7	7	100.0	804	688	85.6	707	608	86.0	*	—	—	202	159	78.7
District of Columbia	Washington ^c	6	5	83.3	102	73	71.6	4,521	3,313	73.3	1,246	983	78.9	5	4	80.0	467	304	65.1
Florida	Ft. Lauderdale	*	—	—	35	27	77.1	2,353	1,682	71.5	1,395	1,114	79.9	7	6	85.7	851	623	73.2
	Jacksonville	*	—	—	19	16	84.2	1,331	1,028	77.2	221	180	81.4	*	—	—	423	332	78.5
	Miami	*	—	—	16	16	100.0	2,440	1,968	80.7	3,731	3,126	83.8	*	—	—	317	241	76.0
	Orlando	*	—	—	31	28	90.3	1,343	1,133	84.4	1,230	1,050	85.4	*	—	—	495	422	85.3
	Tampa—St. Petersburg	*	—	—	36	33	91.7	1,663	1,286	77.3	1,211	1,025	84.6	*	—	—	1,146	851	74.3
	West Palm Beach	*	—	—	10	10	100.0	625	538	86.1	273	206	75.5	*	—	—	136	113	83.1
Georgia	Atlanta	26	21	80.8	134	118	88.1	12,405	10,065	81.1	1,648	1,445	87.7	7	4	57.1	1,468	1,245	84.8
Illinois	Chicago	25	14	56.0	271	207	76.4	8,021	5,985	74.6	3,731	2,960	79.3	10	6	60.0	2,516	1,870	74.3
Indiana	Indianapolis	*	—	—	83	71	85.5	1,491	1,182	79.3	415	340	81.9	*	—	—	715	555	77.6
Louisiana	Baton Rouge	*	—	—	8	6	75.0	2,026	1,568	77.4	167	130	77.8	*	—	—	434	339	78.1
	New Orleans	*	—	—	10	6	60.0	2,280	1,688	74.0	222	173	77.9	*	—	—	633	476	75.2
Maryland	Baltimore	18	10	55.6	71	61	85.9	6,982	5,609	80.3	357	293	82.1	6	6	100.0	1,231	954	77.5
Massachusetts	Boston ^c	11	7	63.6	137	113	82.5	1,650	1,287	78.0	1,858	1,493	80.4	*	—	—	2,105	1,544	73.3
Michigan	Detroit	9	5	55.6	35	28	80.0	3,858	2,776	72.0	372	265	71.2	*	—	—	1,129	781	69.2
Minnesota	Minneapolis—St. Paul ^c	30	18	60.0	40	23	57.5	1,086	741	68.2	428	312	72.9	*	—	—	565	383	67.8
Missouri	Kansas City ^c	*	—	—	20	17	85.0	539	341	63.3	272	202	74.3	5	5	100.0	523	389	74.4
	St. Louis ^c	11	7	63.6	46	42	91.3	2,671	1,979	74.1	414	318	76.8	7	6	85.7	1,633	1,295	79.3
Nevada	Las Vegas ^c	11	5	45.5	93	66	71.0	622	373	60.0	949	651	68.6	15	9	60.0	482	303	62.9
New Jersey	Bergen—Passaic	*	—	—	14	11	78.6	495	431	87.1	747	656	87.8	*	—	—	91	83	91.2
	Jersey City	*	—	—	31	29	93.5	432	362	83.8	447	396	88.6	*	—	—	80	67	83.8
	Middlesex	*	—	—	17	13	76.5	368	305	82.9	349	317	90.8	*	—	—	84	69	82.1
	Newark	8	8	100.0	72	60	83.3	3,683	3,063	83.2	2,258	1,932	85.6	11	8	72.7	471	394	83.7
New York	Nassau—Suffolk	*	—	—	20	12	60.0	566	424	74.9	260	197	75.8	*	—	—	242	167	69.0
	New York	74	59	79.7	630	532	84.4	11,922	9,932	83.3	10,349	8,811	85.1	43	35	81.4	2,939	2,441	83.1
North Carolina	Charlotte ^c	8	6	75.0	28	22	78.6	2,121	1,371	64.6	493	390	79.1	*	—	—	468	354	75.6
Ohio	Cleveland	*	—	—	7	6	85.7	1,457	1,093	75.0	260	191	73.5	*	—	—	779	629	80.7
	Columbus	*	—	—	21	17	81.0	1,118	837	74.9	1,321	907	68.7	*	—	—	968	700	72.3
Oregon	Portland ^c	9	6	66.7	34	25	73.5	166	122	73.5	356	266	74.7	*	—	—	694	494	71.2
Pennsylvania	Philadelphia ^c	76	69	90.8	196	166	84.7	8,592	6,801	79.2	2,065	1,750	84.7	10	7	70.0	2,284	1,737	76.1
Puerto Rico	San Juan	*	—	—	*	—	—	26	23	88.5	5,880	5,421	92.2	*	—	—	76	65	85.5

Table 31b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White		
		Retained			Retained			Retained			Retained			Retained			Retained		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^c	*	—	—	5	5	100.0	3,229	2,745	85.0	158	142	89.9	5	4	80.0	287	251	87.5
	Nashville	5	5	100.0	63	50	79.4	2,062	1,630	79.0	384	308	80.2	*	—	—	1,812	1,434	79.1
Texas	Austin	*	—	—	25	22	88.0	373	235	63.0	867	630	72.7	*	—	—	505	322	63.8
	Dallas	16	12	75.0	105	89	84.8	4,079	3,087	75.7	4,395	3,843	87.4	9	5	55.6	1,078	809	75.0
	Ft. Worth	*	—	—	34	31	91.2	1,020	776	76.1	703	604	85.9	*	—	—	380	288	75.8
	Houston	17	13	76.5	144	104	72.2	5,325	3,629	68.2	4,434	3,363	75.8	*	—	—	1,198	805	67.2
	San Antonio	7	5	71.4	24	14	58.3	304	174	57.2	1,496	941	62.9	*	—	—	307	165	53.7
Virginia	Norfolk ^c	*	—	—	25	21	84.0	1,834	1,475	80.4	136	107	78.7	*	—	—	456	372	81.6
Washington	Seattle	47	28	59.6	184	135	73.4	932	686	73.6	658	481	73.1	26	20	76.9	1,311	958	73.1

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

Retention in care was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

^a Hispanics/Latinos can be of any race.

^b 2023 race/ethnicity data for Colorado are unavailable.

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

Table 32a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2023—United States and 3 territories

State	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Alabama	7	7	100.0	30	29	96.7	4,078	3,542	86.9	291	269	92.4	14	10	71.4	1,509	1,391	92.2	28	25	89.3
Alaska	172	159	92.4	14	14	100.0	45	43	95.6	25	24	96.0	5	1	20.0	70	61	87.1	1	1	100.0
Arizona	138	121	87.7	110	101	91.8	1,084	967	89.2	2,494	2,291	91.9	15	13	86.7	2,191	2,062	94.1	145	130	89.7
Arkansas	4	4	100.0	9	9	100.0	778	689	88.6	180	164	91.1	5	4	80.0	570	528	92.6	15	14	93.3
California	187	165	88.2	1,204	1,157	96.1	5,215	4,566	87.6	14,869	13,604	91.5	105	98	93.3	7,995	7,311	91.4	238	199	83.6
Colorado ^b	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	1	1	100.0	18	18	100.0	1,319	1,241	94.1	1,422	1,329	93.5	6	6	100.0	444	429	96.6	26	21	80.8
Delaware	1	1	100.0	9	9	100.0	1,085	930	85.7	177	155	87.6	1	1	100.0	481	448	93.1	8	5	62.5
District of Columbia	6	5	83.3	9	9	100.0	2,355	2,116	89.9	456	420	92.1	4	4	100.0	69	66	95.7	36	28	77.8
Florida	32	28	87.5	221	213	96.4	13,245	11,619	87.7	9,591	8,941	93.2	23	23	100.0	5,786	5,361	92.7	248	222	89.5
Georgia	34	28	82.4	166	156	94.0	19,305	16,730	86.7	2,208	2,013	91.2	9	7	77.8	3,498	3,178	90.9	189	172	91.0
Hawaii	4	3	75.0	37	33	89.2	24	23	95.8	55	49	89.1	57	47	82.5	120	116	96.7	24	20	83.3
Idaho	12	12	100.0	16	15	93.8	100	99	99.0	213	209	98.1	5	5	100.0	668	653	97.8	12	11	91.7
Illinois	29	23	79.3	283	264	93.3	8,450	7,213	85.4	4,005	3,693	92.2	11	9	81.8	2,833	2,518	88.9	125	104	83.2
Indiana	0	—	—	87	83	95.4	1,628	1,420	87.2	464	429	92.5	2	2	100.0	756	696	92.1	53	49	92.5
Iowa	6	5	83.3	62	60	96.8	469	438	93.4	230	223	97.0	5	5	100.0	885	860	97.2	33	29	87.9
Kansas	2	2	100.0	9	8	88.9	90	78	86.7	47	45	95.7	0	—	—	310	289	93.2	6	6	100.0
Kentucky	18	15	83.3	59	59	100.0	1,611	1,418	88.0	558	515	92.3	9	9	100.0	2,683	2,523	94.0	65	56	86.2
Louisiana	7	7	100.0	26	25	96.2	5,232	4,715	90.1	347	312	89.9	4	4	100.0	1,378	1,256	91.1	36	26	72.2
Maine	4	4	100.0	6	6	100.0	123	117	95.1	31	29	93.5	0	—	—	337	326	96.7	21	21	100.0
Maryland	21	20	95.2	88	86	97.7	7,883	7,144	90.6	553	508	91.9	6	6	100.0	1,308	1,225	93.7	76	72	94.7
Massachusetts	10	10	100.0	148	144	97.3	1,843	1,719	93.3	2,515	2,392	95.1	5	5	100.0	2,211	2,146	97.1	87	80	92.0
Michigan	22	21	95.5	53	52	98.1	4,822	4,307	89.3	519	490	94.4	3	3	100.0	2,256	2,156	95.6	128	116	90.6
Minnesota	33	28	84.8	44	43	97.7	1,096	1,008	92.0	466	446	95.7	2	1	50.0	575	535	93.0	184	165	89.7
Mississippi	13	13	100.0	11	9	81.8	4,182	3,784	90.5	110	105	95.5	0	—	—	931	859	92.3	16	13	81.3
Missouri	16	13	81.3	53	50	94.3	2,554	2,289	89.6	447	419	93.7	8	7	87.5	1,582	1,471	93.0	82	67	81.7
Montana	27	24	88.9	5	4	80.0	11	10	90.9	36	33	91.7	1	1	100.0	274	256	93.4	7	7	100.0
Nebraska	19	16	84.2	28	27	96.4	284	260	91.5	252	240	95.2	0	—	—	365	341	93.4	1	1	100.0
Nevada	19	18	94.7	120	113	94.2	846	751	88.8	1,335	1,237	92.7	24	23	95.8	973	922	94.8	74	70	94.6
New Hampshire	0	—	—	18	18	100.0	97	92	94.8	104	99	95.2	1	1	100.0	454	442	97.4	13	12	92.3
New Jersey	12	12	100.0	184	175	95.1	6,362	5,679	89.3	4,659	4,345	93.3	16	16	100.0	1,548	1,462	94.4	32	28	87.5
New Mexico	103	88	85.4	17	16	94.1	99	86	86.9	624	582	93.3	8	8	100.0	541	506	93.5	1	1	100.0
New York	93	82	88.2	749	724	96.7	14,300	12,671	88.6	11,556	10,569	91.5	46	43	93.5	4,739	4,484	94.6	289	255	88.2
North Carolina	125	112	89.6	101	99	98.0	8,252	7,341	89.0	1,664	1,526	91.7	10	10	100.0	2,670	2,483	93.0	87	72	82.8
North Dakota	1	1	100.0	1	1	100.0	43	40	93.0	6	6	100.0	0	—	—	45	42	93.3	6	6	100.0
Ohio	10	9	90.0	62	61	98.4	3,999	3,606	90.2	1,753	1,611	91.9	5	5	100.0	2,928	2,769	94.6	181	163	90.1
Oklahoma	166	147	88.6	86	79	91.9	777	688	88.5	443	412	93.0	5	4	80.0	1,423	1,326	93.2	214	192	89.7
Oregon	9	9	100.0	33	30	90.9	171	144	84.2	379	354	93.4	3	3	100.0	769	694	90.2	118	96	81.4
Pennsylvania	77	68	88.3	236	234	99.2	10,276	9,364	91.1	3,325	3,104	93.4	16	15	93.8	5,296	5,052	95.4	110	103	93.6
Rhode Island	11	10	90.9	39	38	97.4	462	425	92.0	550	523	95.1	1	1	100.0	911	886	97.3	14	10	71.4
South Carolina	18	18	100.0	61	59	96.7	8,368	7,647	91.4	736	681	92.5	7	7	100.0	2,763	2,614	94.6	116	108	93.1
South Dakota	16	15	93.8	4	3	75.0	105	99	94.3	34	31	91.2	0	—	—	99	97	98.0	6	6	100.0
Tennessee	16	12	75.0	87	85	97.7	5,097	4,386	86.1	710	639	90.0	8	8	100.0	3,483	3,255	93.5	58	52	89.7
Texas	65	53	81.5	377	357	94.7	12,600	10,550	83.7	15,335	13,642	89.0	20	18	90.0	4,732	4,127	87.2	150	130	86.7

Table 32a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2023—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression					
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State																					
Utah	1	1	100.0	4	4	100.0	25	24	96.0	188	171	91.0	0	—	—	43	38	88.4	4	3	75.0
Vermont	5	4	80.0	14	13	92.9	59	53	89.8	29	29	100.0	1	1	100.0	382	369	96.6	5	5	100.0
Virginia	10	7	70.0	137	129	94.2	3,986	3,574	89.7	1,020	945	92.6	9	9	100.0	1,424	1,326	93.1	75	66	88.0
Washington	51	46	90.2	189	182	96.3	932	843	90.5	652	596	91.4	28	25	89.3	1,305	1,196	91.6	35	30	85.7
West Virginia	6	6	100.0	12	12	100.0	245	226	92.2	44	38	86.4	0	—	—	1,137	1,060	93.2	13	13	100.0
Wisconsin	33	30	90.9	72	66	91.7	1,673	1,521	90.9	752	698	92.8	5	5	100.0	1,342	1,280	95.4	20	18	90.0
Wyoming	2	2	100.0	2	2	100.0	1	1	100.0	14	12	85.7	0	—	—	26	24	92.3	0	—	—
Subtotal	1,674	1,485	88.7	5,410	5,183	95.8	167,686	148,296	88.4	88,473	81,197	91.8	518	473	91.3	81,118	75,515	93.1	3,511	3,099	88.3
Territory																					
Guam	0	—	—	10	8	80.0	0	—	—	0	—	—	16	11	68.8	1	1	100.0	0	—	—
Puerto Rico	0	—	—	1	1	100.0	34	33	97.1	10,626	9,906	93.2	0	—	—	151	145	96.0	25	22	88.0
U.S. Virgin Islands	0	—	—	1	1	100.0	98	86	87.8	73	61	83.6	0	—	—	12	12	100.0	0	—	—
Subtotal	0	—	—	12	10	83.3	132	119	90.2	10,699	9,967	93.2	16	11	68.8	164	158	96.3	25	22	88.0
Total	1,674	1,485	88.7	5,422	5,193	95.8	167,818	148,415	88.4	99,172	91,164	91.9	534	484	90.6	81,282	75,673	93.1	3,536	3,121	88.3

Viral suppression was based on data for people with HIV who had at least one 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.

^a Hispanics/Latinos can be of any race.

^b 2023 race/ethnicity data for Colorado are unavailable.

Table 32b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Arizona	Phoenix	89	75	84.3	96	88	91.7	1,027	911	88.7	1,894	1,725	91.1	13	12	92.3	1,374	1,269	92.4
California	Los Angeles	53	50	94.3	465	450	96.8	2,313	2,008	86.8	6,566	5,938	90.4	28	26	92.9	2,042	1,846	90.4
	Oakland	11	8	72.7	128	123	96.1	937	820	87.5	572	519	90.7	12	11	91.7	307	277	90.2
	Orange County	*	—	—	53	49	92.5	32	24	75.0	641	572	89.2	*	—	—	102	88	86.3
	Riverside—San Bernardino	5	4	80.0	33	29	87.9	194	166	85.6	885	801	90.5	*	—	—	358	294	82.1
	Sacramento	16	13	81.3	18	18	100.0	443	395	89.2	511	459	89.8	*	—	—	792	722	91.2
	San Diego	19	17	89.5	152	148	97.4	624	573	91.8	2,820	2,661	94.4	22	22	100.0	1,655	1,579	95.4
	San Francisco	18	14	77.8	109	104	95.4	323	268	83.0	765	704	92.0	11	10	90.9	593	522	88.0
	San Jose	*	—	—	153	149	97.4	133	124	93.2	774	716	92.5	5	4	80.0	203	195	96.1
Colorado ^b	Denver	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut	Hartford	*	—	—	10	10	100.0	482	445	92.3	673	619	92.0	*	—	—	199	192	96.5
	New Haven	*	—	—	7	7	100.0	844	801	94.9	741	698	94.2	*	—	—	210	201	95.7
District of Columbia	Washington ^c	9	7	77.8	108	101	93.5	4,797	4,347	90.6	1,432	1,344	93.9	5	5	100.0	516	487	94.4
Florida	Ft. Lauderdale	*	—	—	39	35	89.7	2,558	2,193	85.7	1,492	1,387	93.0	7	7	100.0	899	830	92.3
	Jacksonville	*	—	—	24	23	95.8	1,445	1,265	87.5	239	223	93.3	*	—	—	467	421	90.1
	Miami	*	—	—	18	18	100.0	2,386	2,082	87.3	3,868	3,612	93.4	*	—	—	330	304	92.1
	Orlando	5	4	80.0	34	34	100.0	1,423	1,277	89.7	1,322	1,243	94.0	*	—	—	534	494	92.5
	Tampa—St. Petersburg	*	—	—	42	42	100.0	1,813	1,597	88.1	1,351	1,262	93.4	*	—	—	1,228	1,133	92.3
	West Palm Beach	*	—	—	11	11	100.0	670	610	91.0	299	281	94.0	*	—	—	156	145	92.9
Georgia	Atlanta	29	23	79.3	140	130	92.9	13,199	11,283	85.5	1,788	1,634	91.4	8	6	75.0	1,568	1,421	90.6
Illinois	Chicago	27	22	81.5	275	262	95.3	8,256	7,172	86.9	3,990	3,727	93.4	10	8	80.0	2,546	2,384	93.6
Indiana	Indianapolis	*	—	—	89	85	95.5	1,637	1,422	86.9	434	401	92.4	*	—	—	779	723	92.8
	Baton Rouge	*	—	—	8	8	100.0	2,137	1,959	91.7	190	179	94.2	*	—	—	448	420	93.8
Louisiana	New Orleans	*	—	—	13	12	92.3	2,453	2,164	88.2	252	225	89.3	*	—	—	669	601	89.8
	Baltimore	21	20	95.2	81	79	97.5	7,098	6,422	90.5	389	353	90.7	6	6	100.0	1,290	1,207	93.6
Massachusetts	Boston ^c	9	9	100.0	139	135	97.1	1,691	1,582	93.6	1,942	1,838	94.6	5	5	100.0	2,115	2,049	96.9
Michigan	Detroit	11	11.0	100.0	36	36	100.0	4,250	3,778	88.9	408	379	92.9	*	—	—	1,245	1,181	94.9
Minnesota	Minneapolis—St. Paul ^c	34	29	85.3	45	44	97.8	1,152	1,057	91.8	481	461	95.8	*	—	—	616	573	93.0
Missouri	Kansas City ^c	6	5	83.3	19	18	94.7	667	598	89.7	309	291	94.2	5	5	100.0	613	580	94.6
	St. Louis ^c	16	13	81.3	49	46	93.9	2,956	2,633	89.1	465	435	93.5	7	7	100.0	1,812	1,695	93.5
Nevada	Las Vegas ^c	15	13	86.7	117	111	94.9	848	751	88.6	1,246	1,148	92.1	17	16	94.1	658	620	94.2
New Jersey	Bergen—Passaic	*	—	—	15	14	93.3	511	459	89.8	796	738	92.7	*	—	—	95	90	94.7
	Jersey City	*	—	—	33	32	97.0	449	416	92.7	474	445	93.9	*	—	—	84	78	92.9
	Middlesex	*	—	—	18	18	100.0	384	349	90.9	362	342	94.5	*	—	—	83	80	96.4
	Newark	9	9	100.0	79	73	92.4	3,869	3,425	88.5	2,391	2,223	93.0	12	12	100.0	500	477	95.4
New York	Nassau—Suffolk	*	—	—	20	20	100.0	596	559	93.8	280	256	91.4	*	—	—	263	252	95.8
	New York	74	66	89.2	659	635	96.4	12,514	11,001	87.9	10,908	9,963	91.3	43	40	93.0	3,048	2,859	93.8
North Carolina	Charlotte ^c	9	8	88.9	29	29	100.0	2,262	2,007	88.7	534	498	93.3	*	—	—	494	457	92.5
Ohio	Cleveland	*	—	—	9	9	100.0	1,516	1,377	90.8	297	274	92.3	*	—	—	824	786	95.4
	Columbus	*	—	—	25	25	100.0	1,198	1,092	91.2	1,346	1,232	91.5	*	—	—	1,048	1,005	95.9
Oregon	Portland ^c	9	9	100.0	37	34	91.9	188	160	85.1	403	375	93.1	*	—	—	806	726	90.1
Pennsylvania	Philadelphia ^c	65	56	86.2	201	198	98.5	8,841	8,010	90.6	2,164	2,020	93.3	11	10	90.9	2,347	2,203	93.9
Puerto Rico	San Juan	*	—	—	0	—	—	28	27	96.4	6,056	5,619	92.8	*	—	—	80	77	96.3

Table 32b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino ^a			Native Hawaiian/ Pacific Islander			White		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^c	*	—	—	5	5	100.0	3,316	2,727	82.2	157	126	80.3	5	5	100.0	287	251	87.5
	Nashville	5	4	80.0	66	66	100.0	2,176	1,977	90.9	407	378	92.9	*	—	—	1,898	1,802	94.9
Texas	Austin	*	—	—	24	22	91.7	397	342	86.1	919	826	89.9	*	—	—	509	444	87.2
	Dallas	18	15	83.3	113	110	97.3	4,357	3,624	83.2	4,609	4,155	90.1	9	9	100.0	1,118	997	89.2
	Ft. Worth	*	—	—	35	34	97.1	1,122	961	85.7	769	687	89.3	*	—	—	416	355	85.3
	Houston	19	18	94.7	161	151	93.8	5,818	4,885	84.0	4,776	4,243	88.8	5	5	100.0	1,330	1,144	86.0
	San Antonio	8	6	75.0	27	24	88.9	318	248	78.0	1,568	1,343	85.7	*	—	—	324	268	82.7
Virginia	Norfolk ^c	*	—	—	26	24	92.3	1,894	1,651	87.2	143	123	86.0	*	—	—	467	429	91.9
Washington	Seattle	52	47	90.4	191	183	95.8	978	883	90.3	690	633	91.7	29	26	89.7	1,341	1,227	91.5

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

Viral suppression was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

^a Hispanics/Latinos can be of any race.

^b 2023 race/ethnicity data for Colorado are unavailable.

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

Table 33a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2023—United States and 3 territories

State	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%
Alabama	3,479	2,773	79.7	514	428	83.3	930	790	84.9	457	380	83.2	149	124	83.2
Alaska	239	151	63.2	20	18	90.0	26	18	69.2	14	12	85.7	8	8	100.0
Arizona	2,767	2,336	84.4	580	515	88.8	1,222	1,058	86.6	954	815	85.4	272	232	85.3
Arkansas	698	549	78.7	189	148	78.3	339	247	72.9	189	141	74.6	46	28	60.9
California	17,439	12,937	74.2	2,873	2,339	81.4	4,822	3,815	79.1	2,111	1,632	77.3	749	611	81.6
Colorado	2,777	2,185	78.7	342	257	75.1	468	360	76.9	279	207	74.2	219	160	73.1
Connecticut	2,048	1,724	84.2	366	307	83.9	621	509	82.0	176	141	80.1	31	24	77.4
Delaware	655	473	72.2	166	122	73.5	351	272	77.5	244	193	79.1	156	125	80.1
District of Columbia	1,765	1,349	76.4	191	154	80.6	337	264	78.3	178	134	75.3	34	26	76.5
Florida	14,365	10,974	76.4	2,693	2,168	80.5	5,955	4,781	80.3	3,160	2,511	79.5	246	184	74.8
Georgia	13,347	11,083	83.0	2,756	2,383	86.5	4,765	4,153	87.2	2,233	1,911	85.6	319	244	76.5
Hawaii	188	146	77.7	42	26	61.9	39	26	66.7	19	10	52.6	2	2	100.0
Idaho	304	209	68.8	122	99	81.1	210	153	72.9	147	109	74.1	136	99	72.8
Illinois	10,234	7,696	75.2	999	783	78.4	2,013	1,580	78.5	973	731	75.1	519	402	77.5
Indiana	1,673	1,271	76.0	237	195	82.3	602	470	78.1	244	200	82.0	16	9	56.3
Iowa	535	402	75.1	124	89	71.8	337	276	81.9	290	228	78.6	181	146	80.7
Kansas	215	163	75.8	30	23	76.7	63	55	87.3	59	45	76.3	50	38	76.0
Kentucky	2,428	1,745	71.9	451	363	80.5	939	736	78.4	530	397	74.9	264	209	79.2
Louisiana	4,026	2,868	71.2	730	576	78.9	1,094	851	77.8	386	286	74.1	93	73	78.5
Maine	179	134	74.9	48	42	87.5	101	75	74.3	50	38	76.0	23	13	56.5
Maryland	5,200	4,103	78.9	922	772	83.7	1,260	1,023	81.2	830	689	83.0	355	278	78.3
Massachusetts	4,347	3,303	76.0	407	317	77.9	631	486	77.0	335	254	75.8	175	124	70.9
Michigan	3,704	2,655	71.7	717	519	72.4	1,351	982	72.7	837	606	72.4	432	287	66.4
Minnesota	1,370	956	69.8	225	151	67.1	380	257	67.6	243	169	69.5	6	1	16.7
Mississippi	3,072	2,383	77.6	412	332	80.6	835	694	83.1	291	230	79.0	46	31	67.4
Missouri	2,664	1,963	73.7	352	282	80.1	755	598	79.2	409	325	79.5	42	31	73.8
Montana	118	81	68.6	43	27	62.8	64	49	76.6	45	29	64.4	17	10	58.8
Nebraska	418	285	68.2	95	70	73.7	209	152	72.7	133	108	81.2	5	2	40.0
Nevada	1,122	693	61.8	292	208	71.2	700	513	73.3	511	347	67.9	34	16	47.1
New Hampshire	156	77	49.4	101	59	58.4	104	65	62.5	90	51	56.7	94	44	46.8
New Jersey	7,275	6,075	83.5	1,286	1,108	86.2	2,225	1,897	85.3	929	770	82.9	304	252	82.9
New Mexico	540	421	78.0	136	120	88.2	287	259	90.2	235	200	85.1	154	123	79.9
New York	19,733	16,344	82.8	2,742	2,400	87.5	5,521	4,645	84.1	1,836	1,529	83.3	742	620	83.6
North Carolina	6,409	4,590	71.6	1,356	1,042	76.8	2,540	1,899	74.8	1,010	741	73.4	204	155	76.0
North Dakota	29	21	72.4	9	8	88.9	28	16	57.1	20	14	70.0	7	7	100.0
Ohio	4,310	3,079	71.4	755	572	75.8	1,373	1,000	72.8	830	618	74.5	587	439	74.8
Oklahoma	1,333	1,058	79.4	453	327	72.2	622	511	82.2	419	345	82.3	122	96	78.7
Oregon	863	626	72.5	77	59	76.6	139	100	71.9	112	90	80.4	54	38	70.4
Pennsylvania	10,698	8,800	82.3	1,934	1,591	82.3	3,175	2,630	82.8	1,643	1,335	81.3	816	648	79.4
Rhode Island	995	792	79.6	179	154	86.0	337	256	76.0	198	158	79.8	181	147	81.2
South Carolina	6,132	4,781	78.0	1,071	894	83.5	2,207	1,841	83.4	1,459	1,206	82.7	562	465	82.7
South Dakota	69	49	71.0	23	19	82.6	84	65	77.4	56	41	73.2	11	8	72.7
Tennessee	4,771	3,747	78.5	750	613	81.7	1,700	1,370	80.6	1,493	1,198	80.2	276	210	76.1
Texas	21,003	15,504	73.8	2,900	2,218	76.5	4,742	3,610	76.1	1,769	1,281	72.4	387	267	69.0

Table 33a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2023—United States and 3 territories (cont.)

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%		N	%		N	%
State															
Utah	161	89	55.3	6	3	50.0	29	21	72.4	7	2	28.6	2	0	0.0
Vermont	148	106	71.6	82	57	69.5	95	65	68.4	69	42	60.9	78	53	67.9
Virginia	3,015	2,315	76.8	677	540	79.8	1,354	1,065	78.7	953	730	76.6	304	234	77.0
Washington	1,714	1,215	70.9	212	165	77.8	430	322	74.9	477	344	72.1	352	262	74.4
West Virginia	664	421	63.4	207	128	61.8	256	155	60.5	96	53	55.2	18	12	66.7
Wisconsin	2,613	1,971	75.4	217	162	74.7	371	285	76.8	241	168	69.7	133	104	78.2
Wyoming	9	1	11.1	5	1	20.0	8	0	0.0	4	0	0.0	6	1	16.7
Subtotal	194,016	149,672	77.1	32,116	25,953	80.8	59,046	47,320	80.1	30,273	23,794	78.6	10,019	7,722	77.1
Territory															
Guam	15	13	86.7	5	5	100.0	6	5	83.3	1	1	100.0	0	—	—
Puerto Rico	8,770	7,997	91.2	528	511	96.8	722	695	96.3	260	253	97.3	105	103	98.1
U.S. Virgin Islands	71	21	29.6	20	6	30.0	25	7	28.0	8	4	50.0	1	0	0.0
Subtotal	8,856	8,031	90.7	553	522	94.4	753	707	93.9	269	258	95.9	106	103	97.2
Total	202,872	157,703	77.7	32,669	26,475	81.0	59,799	48,027	80.3	30,542	24,052	78.8	10,125	7,825	77.3

Abbreviation: FPL, federal poverty level.

Retention in care was based on data for people with HIV who had at least one 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 33b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%		N	%		N	%
Arizona	Phoenix	2,178	1,790	82.2	396	343	86.6	875	753	86.1	664	579	87.2	136	115	84.6
California	Los Angeles	6,353	4,889	77.0	994	847	85.2	1,985	1,646	82.9	1,086	874	80.5	351	294	83.8
	Oakland	1,458	1,134	77.8	134	115	85.8	183	148	80.9	46	34	73.9	25	18	72.0
	Orange County	364	249	68.4	61	45	73.8	194	159	82.0	91	74	81.3	10	8	80.0
	Riverside–San Bernardino	855	610	71.3	154	122	79.2	191	127	66.5	53	37	69.8	18	9	50.0
	Sacramento	1,166	1,033	88.6	242	218	90.1	349	319	91.4	147	128	87.1	64	57	89.1
	San Diego	3,653	2,276	62.3	445	306	68.8	614	392	63.8	173	86	49.7	48	23	47.9
	San Francisco	914	616	67.4	299	226	75.6	410	279	68.0	114	79	69.3	23	17	73.9
	San Jose	723	568	78.6	131	111	84.7	225	190	84.4	142	114	80.3	41	36	87.8
	Colorado	Denver	2,678	2,118	79.1	206	157	76.2	355	274	77.2	208	159	76.4	101	84
Connecticut	Hartford	1,022	831	81.3	150	120	80.0	255	202	79.2	55	44	80.0	10	9	90.0
	New Haven	1,040	896	86.2	203	176	86.7	352	295	83.8	113	89	78.8	21	15	71.4
District of Columbia	Washington ^a	3,572	2,681	75.1	552	428	77.5	1,092	817	74.8	735	522	71.0	231	161	69.7
Florida	Ft. Lauderdale	3,015	2,162	71.7	348	271	77.9	843	675	80.1	469	376	80.2	19	10	52.6
	Jacksonville	1,115	843	75.6	187	162	86.6	406	335	82.5	233	192	82.4	11	9	81.8
	Miami	3,150	2,603	82.6	607	514	84.7	1,295	1,090	84.2	528	437	82.8	20	18	90.0
	Orlando	1,755	1,472	83.9	292	254	87.0	683	594	87.0	363	313	86.2	17	14	82.4
	Tampa–St. Petersburg	2,149	1,654	77.0	457	374	81.8	947	761	80.4	536	431	80.4	19	15	78.9
	West Palm Beach	737	620	84.1	106	87	82.1	140	110	78.6	64	52	81.3	7	6	85.7
Georgia	Atlanta	8,700	7,112	81.7	1,881	1,599	85.0	3,339	2,857	85.6	1,457	1,220	83.7	133	107	80.5
Illinois	Chicago	10,093	7,616	75.5	944	743	78.7	1,876	1,486	79.2	869	664	76.4	492	386	78.5
Indiana	Indianapolis	1,660	1,302	78.4	246	205	83.3	598	472	78.9	234	195	83.3	13	8	61.5
Louisiana	Baton Rouge	1,518	1,149	75.7	305	255	83.6	547	447	81.7	195	148	75.9	43	32	74.4
	New Orleans	1,951	1,423	72.9	406	324	79.8	565	444	78.6	184	135	73.4	36	26	72.2
Maryland	Baltimore	4,789	3,816	79.7	838	710	84.7	1,065	879	82.5	695	586	84.3	273	227	83.2
Massachusetts	Boston ^a	3,640	2,858	78.5	406	307	75.6	584	459	78.6	326	244	74.8	166	115	69.3
Michigan	Detroit	3,075	2,171	70.6	558	401	71.9	1,030	753	73.1	612	441	72.1	194	141	72.7
Minnesota	Minneapolis–St. Paul ^a	1,450	1,009	69.6	233	156	67.0	389	264	67.9	248	174	70.2	6	1	16.7
Missouri	Kansas City ^a	779	521	66.9	120	89	74.2	274	204	74.5	194	143	73.7	21	16	76.2
	St. Louis ^a	3,057	2,274	74.4	439	343	78.1	875	696	79.5	444	359	80.9	40	31	77.5
Nevada	Las Vegas ^a	1,013	616	60.8	223	151	67.7	556	389	70.0	401	264	65.8	25	11	44.0
New Jersey	Bergen–Passaic	780	676	86.7	171	159	93.0	285	250	87.7	82	70	85.4	31	26	83.9
	Jersey City	597	507	84.9	109	93	85.3	177	159	89.8	76	67	88.2	32	28	87.5
	Middlesex	510	429	84.1	85	77	90.6	113	100	88.5	75	69	92.0	35	29	82.9
	Newark	4,221	3,508	83.1	630	542	86.0	1,120	959	85.6	445	378	84.9	94	82	87.2
New York	Nassau–Suffolk	656	493	75.2	118	83	70.3	208	149	71.6	81	57	70.4	49	35	71.4
	New York	17,393	14,506	83.4	2,319	2,045	88.2	4,859	4,131	85.0	1,366	1,148	84.0	593	504	85.0
North Carolina	Charlotte ^a	1,664	1,116	67.1	266	193	72.6	769	528	68.7	346	252	72.8	67	58	86.6
Ohio	Cleveland	1,602	1,223	76.3	210	171	81.4	369	276	74.8	185	141	76.2	163	136	83.4
	Columbus	1,265	932	73.7	340	259	76.2	660	484	73.3	444	332	74.8	236	170	72.0
Oregon	Portland ^a	923	673	72.9	83	63	75.9	144	103	71.5	114	91	79.8	54	38	70.4
Pennsylvania	Philadelphia ^a	8,076	6,534	80.9	1,271	1,008	79.3	2,152	1,765	82.0	961	737	76.7	416	320	76.9
Puerto Rico	San Juan	5,100	4,654	91.3	272	268	98.5	345	337	97.7	117	117	100.0	35	35	100.0

Table 33b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—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 N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%		N	%		N	%
Tennessee	Memphis ^a	2,390	2,034	85.1	287	248	86.4	589	513	87.1	427	362	84.8	4	3	75.0
	Nashville	2,051	1,610	78.5	340	279	82.1	838	663	79.1	881	713	80.9	238	184	77.3
Texas	Austin	1,417	949	67.0	68	47	69.1	166	125	75.3	97	68	70.1	30	22	73.3
	Dallas	7,251	5,798	80.0	898	762	84.9	1,147	1,006	87.7	435	366	84.1	83	70	84.3
	Ft. Worth	1,545	1,228	79.5	133	105	78.9	286	239	83.6	140	116	82.9	32	28	87.5
	Houston	7,299	5,173	70.9	1,171	862	73.6	1,953	1,420	72.7	615	420	68.3	130	74	56.9
	San Antonio	1,428	893	62.5	156	89	57.1	326	199	61.0	123	72	58.5	25	14	56.0
Virginia	Norfolk ^a	1,273	1,002	78.7	277	217	78.3	531	434	81.7	351	301	85.8	64	55	85.9
Washington	Seattle	1,810	1,287	71.1	219	171	78.1	438	327	74.7	483	349	72.3	352	262	74.4

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

Retention in care was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 34a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2023—United States and 3 territories

State	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
		N	%		N	%		N	%		N	%		N	%
Alabama	3,760	3,223	85.7	534	491	91.9	998	931	93.3	477	449	94.1	156	153	98.1
Alaska	254	230	90.6	25	23	92.0	29	27	93.1	13	12	92.3	9	9	100.0
Arizona	2,952	2,623	88.9	613	580	94.6	1,301	1,235	94.9	1,025	970	94.6	272	265	97.4
Arkansas	770	679	88.2	192	174	90.6	359	331	92.2	193	183	94.8	47	45	95.7
California	18,308	16,301	89.0	3,011	2,808	93.3	5,076	4,753	93.6	2,238	2,111	94.3	816	770	94.4
Colorado	2,910	2,700	92.8	374	357	95.5	507	488	96.3	312	303	97.1	232	228	98.3
Connecticut	2,020	1,883	93.2	353	342	96.9	625	596	95.4	177	169	95.5	31	31	100.0
Delaware	693	579	83.5	170	152	89.4	368	325	88.3	257	240	93.4	161	151	93.8
District of Columbia	1,915	1,722	89.9	213	195	91.5	384	353	91.9	224	202	90.2	41	36	87.8
Florida	15,442	13,574	87.9	2,833	2,642	93.3	6,262	5,864	93.6	3,335	3,189	95.6	248	234	94.4
Georgia	14,387	12,314	85.6	2,879	2,604	90.4	4,981	4,537	91.1	2,385	2,175	91.2	327	306	93.6
Hawaii	203	180	88.7	46	43	93.5	50	47	94.0	20	19	95.0	2	2	100.0
Idaho	335	325	97.0	131	129	98.5	224	219	97.8	161	160	99.4	149	147	98.7
Illinois	10,625	9,120	85.8	1,033	938	90.8	2,078	1,896	91.2	1,012	959	94.8	533	513	96.2
Indiana	1,787	1,566	87.6	255	238	93.3	640	587	91.7	264	246	93.2	25	24	96.0
Iowa	582	548	94.2	132	123	93.2	357	347	97.2	311	303	97.4	193	191	99.0
Kansas	249	218	87.6	31	31	100.0	69	66	95.7	61	59	96.7	54	54	100.0
Kentucky	2,652	2,350	88.6	472	449	95.1	984	928	94.3	561	548	97.7	274	269	98.2
Louisiana	4,244	3,759	88.6	777	702	90.3	1,147	1,070	93.3	417	392	94.0	97	91	93.8
Maine	209	198	94.7	50	49	98.0	112	110	98.2	55	55	100.0	26	25	96.2
Maryland	5,391	4,797	89.0	946	881	93.1	1,320	1,230	93.2	871	816	93.7	370	356	96.2
Massachusetts	4,506	4,260	94.5	407	390	95.8	650	622	95.7	351	346	98.6	174	171	98.3
Michigan	4,092	3,632	88.8	774	714	92.2	1,461	1,371	93.8	923	883	95.7	463	456	98.5
Minnesota	1,452	1,317	90.7	237	224	94.5	414	400	96.6	289	277	95.8	6	6	100.0
Mississippi	3,291	2,937	89.2	429	405	94.4	901	850	94.3	311	296	95.2	50	45	90.0
Missouri	3,018	2,686	89.0	391	363	92.8	842	796	94.5	444	426	95.9	47	45	95.7
Montana	150	131	87.3	53	51	96.2	71	70	98.6	54	50	92.6	29	29	100.0
Nebraska	462	416	90.0	109	101	92.7	231	224	97.0	144	141	97.9	5	5	100.0
Nevada	1,491	1,316	88.3	343	327	95.3	860	817	95.0	644	623	96.7	34	34	100.0
New Hampshire	150	142	94.7	100	97	97.0	107	104	97.2	91	90	98.9	95	94	98.9
New Jersey	7,657	6,888	90.0	1,316	1,241	94.3	2,311	2,148	92.9	977	940	96.2	318	304	95.6
New Mexico	584	503	86.1	140	134	95.7	296	285	96.3	245	235	95.9	163	162	99.4
New York	20,776	18,499	89.0	2,862	2,648	92.5	5,768	5,434	94.2	1,945	1,828	94.0	753	728	96.7
North Carolina	6,970	6,125	87.9	1,420	1,330	93.7	2,721	2,530	93.0	1,092	1,014	92.9	224	208	92.9
North Dakota	33	30	90.9	10	10	100.0	31	28	90.3	21	21	100.0	7	7	100.0
Ohio	4,579	4,107	89.7	793	739	93.2	1,484	1,408	94.9	883	847	95.9	608	589	96.9
Oklahoma	1,437	1,262	87.8	469	431	91.9	645	614	95.2	436	419	96.1	130	124	95.4
Oregon	980	854	87.1	100	96	96.0	178	168	94.4	128	124	96.9	55	51	92.7
Pennsylvania	11,047	10,101	91.4	1,974	1,854	93.9	3,285	3,092	94.1	1,729	1,674	96.8	848	829	97.8
Rhode Island	1,028	961	93.5	191	181	94.8	338	330	97.6	207	199	96.1	183	182	99.5
South Carolina	6,508	5,842	89.8	1,097	1,034	94.3	2,323	2,184	94.0	1,536	1,484	96.6	590	577	97.8
South Dakota	73	67	91.8	24	22	91.7	93	91	97.8	62	59	95.2	12	12	100.0
Tennessee	4,999	4,280	85.6	790	728	92.2	1,783	1,637	91.8	1,572	1,491	94.8	295	287	97.3
Texas	22,638	19,289	85.2	3,078	2,785	90.5	5,152	4,637	90.0	1,903	1,727	90.8	422	381	90.3

Table 34a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2023—United States and 3 territories (cont.)

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
State															
Utah	198	179	90.4	12	12	100.0	43	38	88.4	9	9	100.0	3	3	100.0
Vermont	153	141	92.2	85	79	92.9	105	103	98.1	76	75	98.7	80	79	98.8
Virginia	3,191	2,819	88.3	698	632	90.5	1,396	1,308	93.7	1,000	942	94.2	318	305	95.9
Washington	1,779	1,569	88.2	229	214	93.4	444	423	95.3	488	469	96.1	366	356	97.3
West Virginia	730	656	89.9	221	215	97.3	281	269	95.7	107	106	99.1	21	20	95.2
Wisconsin	2,846	2,603	91.5	236	224	94.9	405	392	96.8	280	273	97.5	152	144	94.7
Wyoming	12	10	83.3	8	8	100.0	10	10	100.0	9	8	88.9	6	5	83.3
Subtotal	206,518	182,511	88.4	33,666	31,240	92.8	62,500	58,323	93.3	32,325	30,636	94.8	10,520	10,138	96.4
Territory															
Guam	15	9	60.0	5	5	100.0	6	5	83.3	1	1	100.0	0	—	—
Puerto Rico	9,051	8,394	92.7	539	524	97.2	743	711	95.7	267	259	97.0	107	105	98.1
U.S. Virgin Islands	85	76	89.4	23	19	82.6	34	32	94.1	9	7	77.8	2	2	100.0
Subtotal	9,151	8,479	92.7	567	548	96.6	783	748	95.5	277	267	96.4	109	107	98.2
Total	215,669	190,990	88.6	34,233	31,788	92.9	63,283	59,071	93.3	32,602	30,903	94.8	10,629	10,245	96.4

Abbreviation: FPL, federal poverty level.

Viral suppression was based on data for people with HIV who had at least one 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 34b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
			N	%		N	%		N	%		N	%		N	%
Arizona	Phoenix	2,398	2,110	88.0	422	394	93.4	943	887	94.1	717	668	93.2	136	131	96.3
California	Los Angeles	6,731	5,884	87.4	1,059	992	93.7	2,105	1,969	93.5	1,172	1,098	93.7	375	354	94.4
	Oakland	1,572	1,387	88.2	143	130	90.9	195	183	93.8	51	48	94.1	30	29	96.7
	Orange County	423	361	85.3	65	61	93.8	215	198	92.1	98	94	95.9	14	13	92.9
	Riverside–San Bernardino	968	835	86.3	168	161	95.8	224	195	87.1	62	55	88.7	26	23	88.5
	Sacramento	1,109	974	87.8	234	210	89.7	324	308	95.1	146	137	93.8	60	56	93.3
	San Diego	3,719	3,475	93.4	457	439	96.1	653	625	95.7	177	172	97.2	54	51	94.4
	San Francisco	989	861	87.1	315	279	88.6	436	400	91.7	113	110	97.3	27	26	96.3
	San Jose	754	698	92.6	130	122	93.8	227	215	94.7	143	137	95.8	43	41	95.3
	Denver	2,804	2,597	92.6	221	215	97.3	383	371	96.9	231	225	97.4	109	107	98.2
Connecticut	Hartford	938	864	92.1	126	121	96.0	232	220	94.8	51	47	92.2	10	10	100.0
	New Haven	1,093	1,021	93.4	210	204	97.1	370	355	95.9	117	113	96.6	21	21	100.0
District of Columbia	Washington ^a	3,884	3,503	90.2	584	541	92.6	1,184	1,115	94.2	810	757	93.5	254	239	94.1
Florida	Ft. Lauderdale	3,268	2,827	86.5	364	338	92.9	891	838	94.1	499	478	95.8	19	19	100.0
	Jacksonville	1,235	1,048	84.9	198	186	93.9	432	409	94.7	252	239	94.8	12	11	91.7
	Miami	3,235	2,898	89.6	616	579	94.0	1,324	1,233	93.1	553	523	94.6	18	18	100.0
	Orlando	1,913	1,725	90.2	315	297	94.3	711	668	94.0	377	365	96.8	17	17	100.0
	Tampa–St. Petersburg	2,376	2,074	87.3	493	461	93.5	1,023	972	95.0	578	556	96.2	19	18	94.7
	West Palm Beach	813	750	92.3	113	105	92.9	149	134	89.9	68	65	95.6	7	7	100.0
Georgia	Atlanta	9,428	7,978	84.6	1,962	1,750	89.2	3,489	3,159	90.5	1,566	1,400	89.4	133	121	91.0
Illinois	Chicago	10,465	9,228	88.2	972	908	93.4	1,928	1,796	93.2	897	854	95.2	505	489	96.8
Indiana	Indianapolis	1,800	1,574	87.4	264	246	93.2	637	587	92.2	255	238	93.3	23	22	95.7
Louisiana	Baton Rouge	1,593	1,438	90.3	324	305	94.1	580	553	95.3	214	200	93.5	44	41	93.2
	New Orleans	2,105	1,828	86.8	441	390	88.4	590	548	92.9	207	193	93.2	37	34	91.9
Maryland	Baltimore	4,939	4,387	88.8	860	799	92.9	1,111	1,037	93.3	729	681	93.4	279	269	96.4
Massachusetts	Boston ^a	3,742	3,533	94.4	403	387	96.0	600	571	95.2	336	330	98.2	167	163	97.6
Michigan	Detroit	3,412	2,996	87.8	596	551	92.4	1,117	1,045	93.6	674	642	95.3	213	207	97.2
Minnesota	Minneapolis–St. Paul ^a	1,538	1,394	90.6	248	234	94.4	426	412	96.7	294	282	95.9	6	6	100.0
Missouri	Kansas City ^a	942	852	90.4	147	137	93.2	323	309	95.7	218	206	94.5	22	21	95.5
	St. Louis ^a	3,427	3,037	88.6	484	448	92.6	953	904	94.9	481	469	97.5	44	42	95.5
Nevada	Las Vegas ^a	1,409	1,235	87.7	279	265	95.0	722	682	94.5	535	518	96.8	27	27	100.0
New Jersey	Bergen–Passaic	817	733	89.7	177	172	97.2	303	284	93.7	88	82	93.2	33	31	93.9
	Jersey City	634	585	92.3	114	108	94.7	183	173	94.5	80	77	96.3	32	31	96.9
	Middlesex	528	493	93.4	86	78	90.7	118	109	92.4	78	76	97.4	37	33	89.2
	Newark	4,474	3,987	89.1	651	614	94.3	1,173	1,081	92.2	469	449	95.7	100	95	95.0
New York	Nassau–Suffolk	693	636	91.8	125	120	96.0	229	222	96.9	87	84	96.6	50	49	98.0
	New York	18,311	16,200	88.5	2,426	2,227	91.8	5,062	4,756	94.0	1,450	1,350	93.1	598	577	96.5
North Carolina	Charlotte ^a	1,797	1,576	87.7	281	258	91.8	819	758	92.6	360	339	94.2	68	67	98.5
Ohio	Cleveland	1,695	1,532	90.4	216	201	93.1	398	381	95.7	199	196	98.5	166	165	99.4
	Columbus	1,358	1,230	90.6	361	336	93.1	728	694	95.3	466	445	95.5	248	234	94.4
Oregon	Portland ^a	1,046	911	87.1	108	104	96.3	184	174	94.6	130	126	96.9	55	51	92.7
Pennsylvania	Philadelphia ^a	8,318	7,507	90.3	1,292	1,207	93.4	2,194	2,058	93.8	1,009	973	96.4	434	422	97.2
Puerto Rico	San Juan	5,257	4,857	92.4	283	272	96.1	355	342	96.3	123	118	95.9	35	35	100.0

Table 34b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories (cont.)

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis ^a	2,441	1,947	79.8	297	257	86.5	604	525	86.9	439	397	90.4	3	3	100.0
	Nashville	2,164	1,945	89.9	350	336	96.0	874	817	93.5	937	906	96.7	256	249	97.3
Texas	Austin	1,418	1,250	88.2	79	74	93.7	186	172	92.5	114	104	91.2	32	31	96.9
	Dallas	7,735	6,604	85.4	924	846	91.6	1,205	1,099	91.2	451	420	93.1	88	75	85.2
	Ft. Worth	1,713	1,478	86.3	144	133	92.4	305	272	89.2	152	133	87.5	34	30	88.2
	Houston	7,949	6,701	84.3	1,257	1,128	89.7	2,141	1,931	90.2	672	600	89.3	140	129	92.1
	San Antonio	1,507	1,251	83.0	165	146	88.5	345	298	86.4	125	111	88.8	24	19	79.2
Virginia	Norfolk ^a	1,326	1,119	84.4	283	248	87.6	540	496	91.9	362	340	93.9	66	63	95.5
Washington	Seattle	1,883	1,661	88.2	236	220	93.2	451	430	95.3	494	475	96.2	366	356	97.3

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

Viral suppression was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 35a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2023—United States and 3 territories

State	Stable			Temporary			Unstable		
	Total N	Retained		Total N	Retained		Total N	Retained	
		N	%		N	%		N	%
Alabama	5,072	4,148	81.8	315	236	74.9	141	109	77.3
Alaska	295	201	68.1	9	3	33.3	20	12	60.0
Arizona	5,285	4,563	86.3	140	106	75.7	367	284	77.4
Arkansas	1,373	1,059	77.1	70	43	61.4	18	11	61.1
California	23,964	18,606	77.6	2,044	1,396	68.3	2,110	1,417	67.2
Colorado	3,223	2,502	77.6	864	673	77.9	166	120	72.3
Connecticut	3,049	2,546	83.5	113	85	75.2	124	95	76.6
Delaware	1,508	1,140	75.6	29	20	69.0	35	25	71.4
District of Columbia	2,296	1,767	77.0	39	21	53.8	259	184	71.0
Florida	24,316	19,191	78.9	1,936	1,393	72.0	977	669	68.5
Georgia	21,855	18,523	84.8	597	451	75.5	1,044	826	79.1
Hawaii	263	190	72.2	3	2	66.7	24	18	75
Idaho	833	629	75.5	50	30	60.0	55	21	38.2
Illinois	13,787	10,524	76.3	776	527	67.9	486	315	64.8
Indiana	2,411	1,901	78.8	181	132	72.9	180	112	62.2
Iowa	1,442	1,138	78.9	42	30	71.4	73	46	63.0
Kansas	394	306	77.7	10	8	80.0	13	10	76.9
Kentucky	4,141	3,155	76.2	291	190	65.3	199	117	58.8
Louisiana	6,254	4,623	73.9	330	203	61.5	182	94	51.6
Maine	404	300	74.3	26	19	73.1	37	26	70.3
Maryland	8,166	6,571	80.5	167	119	71.3	218	156	71.6
Massachusetts	6,125	4,676	76.3	339	269	79.4	143	89	62.2
Michigan	6,757	4,868	72.0	111	76	68.5	199	128	64.3
Minnesota	1,805	1,254	69.5	178	124	69.7	241	156	64.7
Mississippi	4,811	3,738	77.7	66	48	72.7	62	44	71.0
Missouri	3,712	2,852	76.8	282	197	69.9	213	143	67.1
Montana	260	182	70.0	11	4	36.4	20	13	65
Nebraska	759	555	73.1	38	29	76.3	63	33	52.4
Nevada	2,336	1,587	67.9	154	105	68.2	183	92	50.3
New Hampshire	656	373	56.9	33	17	51.5	17	10	58.8
New Jersey	10,149	8,621	84.9	1,679	1,340	79.8	272	202	74.3
New Mexico	1,244	1,035	83.2	68	49	72.1	64	44	68.8
New York	27,641	23,239	84.1	1,965	1,569	79.8	1,174	899	76.6
North Carolina	11,110	8,147	73.3	268	179	66.8	328	207	63.1
North Dakota	83	61	73.5	4	2	50.0	6	3	50.0
Ohio	7,688	5,597	72.8	364	237	65.1	393	240	61.1
Oklahoma	2,613	2,125	81.3	174	121	69.5	98	69	70.4
Oregon	1,210	879	72.6	38	28	73.7	46	29	63.0
Pennsylvania	16,985	14,019	82.5	827	647	78.2	598	416	69.6
Rhode Island	1,674	1,338	79.9	176	135	76.7	90	78	86.7
South Carolina	10,982	8,848	80.6	386	288	74.6	85	62	72.9
South Dakota	222	170	76.6	16	9	56.3	5	3	60.0
Tennessee	8,278	6,594	79.7	472	372	78.8	241	172	71.4
Texas	23,293	17,078	73.3	4,452	3,302	74.2	3,134	2,539	81.0
Utah	183	105	57.4	19	8	42.1	3	2	66.7
Vermont	442	308	69.7	16	8	50.0	14	7	50.0
Virginia	6,040	4,695	77.7	126	90	71.4	147	105	71.4
Washington	2,586	1,893	73.2	168	129	76.8	276	190	68.8
West Virginia	1,219	747	61.3	33	22	66.7	69	43	62.3
Wisconsin	3,123	2,343	75.0	108	77	71.3	372	281	75.5
Wyoming	28	3	10.7	3	0	0.0	1	0	0.0
Subtotal	294,345	231,513	78.7	20,606	15,168	73.6	15,285	10,966	71.7
Territory									
Guam	27	24	88.9	0	—	—	0	—	—
Puerto Rico	10,210	9,401	92.1	142	125	88.0	34	30	88.2
U.S. Virgin Islands	123	37	30.1	0	—	—	2	1	50.0
Subtotal	10,360	9,462	91.3	142	125	88.0	36	31	86.1
Total	304,705	240,975	79.1	20,748	15,293	73.7	15,321	10,997	71.8

Retention in care was based on data for people with HIV who had at least one 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 35b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Total N	Retained		Total N	Retained		Total N	Retained	
			N	%		N	%		N	%
Arizona	Phoenix	3,780	3,230	85.4	144	109	75.7	325	241	74.2
California	Los Angeles	9,738	7,837	80.5	271	200	73.8	848	590	69.6
	Oakland	1,453	1,156	79.6	173	125	72.3	206	164	79.6
	Orange County	626	489	78.1	38	19	50.0	41	25	61.0
	Riverside—San Bernardino	1,129	842	74.6	62	25	40.3	97	45	46.4
	Sacramento	1,691	1,507	89.1	196	177	90.3	97	84	86.6
	San Diego	3,891	2,457	63.1	605	348	57.5	492	293	59.6
	San Francisco	1,202	857	71.3	322	213	66.1	192	117	60.9
	San Jose	979	800	81.7	189	147	77.8	91	68	74.7
Colorado	Denver	2,662	2,103	79.0	887	693	78.1	168	123	73.2
Connecticut	Hartford	1,388	1,117	80.5	54	41	75.9	91	68	74.7
	New Haven	1,609	1,383	86.0	78	57	73.1	46	32	69.6
District of Columbia	Washington ^a	5,806	4,334	74.6	101	60	59.4	376	270	71.8
Florida	Ft. Lauderdale	3,520	2,617	74.3	1,064	787	74.0	112	88	78.6
	Jacksonville	1,739	1,409	81.0	133	84	63.2	77	48	62.3
	Miami	5,923	4,926	83.2	209	164	78.5	281	210	74.7
	Orlando	2,702	2,332	86.3	235	190	80.9	173	125	72.3
	Tampa—St. Petersburg	3,614	2,902	80.3	258	179	69.4	236	154	65.3
	West Palm Beach	909	772	84.9	97	67	69.1	48	36	75.0
Georgia	Atlanta	13,985	11,682	83.5	483	377	78.1	980	781	79.7
Illinois	Chicago	13,290	10,190	76.7	785	534	68.0	510	343	67.3
Indiana	Indianapolis	2,351	1,897	80.7	199	156	78.4	201	129	64.2
Louisiana	Baton Rouge	2,507	1,953	77.9	78	57	73.1	46	33	71.7
	New Orleans	2,860	2,192	76.6	192	110	57.3	112	58	51.8
Maryland	Baltimore	7,258	5,916	81.5	170	125	73.5	211	152	72.0
Massachusetts	Boston ^a	5,295	4,139	78.2	381	295	77.4	161	101	62.7
Michigan	Detroit	5,205	3,735	71.8	90	58	64.4	165	107	64.8
Minnesota	Minneapolis—St. Paul ^a	1,859	1,292	69.5	198	135	68.2	269	177	65.8
Missouri	Kansas City ^a	1,245	887	71.2	73	45	61.6	66	40	60.6
	St. Louis ^a	4,253	3,282	77.2	323	233	72.1	279	188	67.4
Nevada	Las Vegas ^a	1,919	1,252	65.2	160	108	67.5	139	71	51.1
New Jersey	Bergen—Passaic	1,280	1,125	87.9	33	29	87.9	36	27	75.0
	Jersey City	935	810	86.6	27	20	74.1	29	24	82.8
	Middlesex	685	598	87.3	77	60	77.9	57	47	82.5
	Newark	4,719	4,036	85.5	1,611	1,296	80.4	178	136	76.4
New York	Nassau—Suffolk	1,015	752	74.1	65	48	73.8	32	17	53.1
	New York	24,071	20,407	84.8	1,686	1,352	80.2	1,119	856	76.5
North Carolina	Charlotte ^a	2,875	1,998	69.5	96	70	72.9	86	53	61.6
Ohio	Cleveland	2,262	1,745	77.1	168	131	78.0	99	71	71.7
	Columbus	3,363	2,435	72.4	82	55	67.1	90	53	58.9
Oregon	Portland ^a	1,247	906	72.7	56	41	73.2	63	43	68.3
Pennsylvania	Philadelphia ^a	11,907	9,633	80.9	557	430	77.2	530	353	66.6
Puerto Rico	San Juan	5,734	5,288	92.2	110	96	87.3	26	24	92.3
Tennessee	Memphis ^a	3,504	3,017	86.1	86	63	73.3	110	81	73.6
	Nashville	3,772	2,998	79.5	473	374	79.1	103	77	74.8
Texas	Austin	1,270	877	69.1	267	172	64.4	264	174	65.9
	Dallas	4,560	3,622	79.4	2,919	2,296	78.7	2,351	2,091	88.9
	Ft. Worth	1,866	1,527	81.8	184	132	71.7	91	57	62.6
	Houston	9,873	7,124	72.2	908	612	67.4	386	214	55.4
	San Antonio	1,740	1,087	62.5	182	103	56.6	130	75	57.7
Virginia	Norfolk ^a	2,372	1,915	80.7	64	47	73.4	60	47	78.3
Washington	Seattle	2,638	1,928	73.1	193	146	75.6	316	226	71.5

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

Retention in care was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

Table 36a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2023—United States and 3 territories

	Stable			Temporary			Unstable		
	Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
		N	%		N	%		N	%
State									
Alabama	5,406	4,846	89.6	368	283	76.9	150	117	78.0
Alaska	315	290	92.1	9	7	77.8	24	21	87.5
Arizona	5,592	5,213	93.2	166	144	86.7	405	314	77.5
Arkansas	1,457	1,324	90.9	84	72	85.7	20	16	80.0
California	25,132	23,161	92.2	2,154	1,901	88.3	2,281	1,798	78.8
Colorado	3,414	3,241	94.9	889	832	93.6	188	155	82.4
Connecticut	3,010	2,847	94.6	122	109	89.3	120	103	85.8
Delaware	1,581	1,397	88.4	33	26	78.8	39	27	69.2
District of Columbia	2,524	2,292	90.8	53	50	94.3	267	223	83.5
Florida	25,668	23,561	91.8	2,154	1,842	85.5	1,084	800	73.8
Georgia	23,268	20,564	88.4	664	530	79.8	1,098	883	80.4
Hawaii	292	268	91.8	4	4	100.0	25	19	76.0
Idaho	897	880	98.1	54	53	98.1	68	64	94.1
Illinois	14,303	12,796	89.5	821	584	71.1	513	357	69.6
Indiana	2,588	2,351	90.8	194	163	84.0	196	154	78.6
Iowa	1,543	1,490	96.6	57	49	86.0	78	69	88.5
Kansas	437	408	93.4	13	11	84.6	14	9	64.3
Kentucky	4,385	4,093	93.3	351	297	84.6	228	172	75.4
Louisiana	6,524	5,951	91.2	359	294	81.9	203	157	77.3
Maine	444	432	97.3	29	28	96.6	49	43	87.8
Maryland	8,473	7,754	91.5	176	141	80.1	222	174	78.4
Massachusetts	6,307	6,038	95.7	361	328	90.9	156	132	84.6
Michigan	7,395	6,815	92.2	130	114	87.7	223	160	71.7
Minnesota	1,936	1,827	94.4	207	183	88.4	254	214	84.3
Mississippi	5,109	4,671	91.4	82	63	76.8	71	48	67.6
Missouri	4,131	3,818	92.4	334	272	81.4	260	212	81.5
Montana	320	305	95.3	15	12	80.0	26	18	69.2
Nebraska	831	784	94.3	45	41	91.1	75	62	82.7
Nevada	2,913	2,747	94.3	230	191	83.0	245	193	78.8
New Hampshire	635	618	97.3	30	27	90.0	20	18	90.0
New Jersey	10,549	9,750	92.4	1,819	1,598	87.9	293	236	80.5
New Mexico	1,307	1,236	94.6	77	62	80.5	75	45	60.0
New York	28,911	26,482	91.6	2,173	1,869	86.0	1,246	987	79.2
North Carolina	11,955	10,872	90.9	311	244	78.5	354	268	75.7
North Dakota	91	87	95.6	4	3	75.0	7	6	85.7
Ohio	8,097	7,543	93.2	400	336	84.0	428	336	78.5
Oklahoma	2,738	2,535	92.6	206	173	84.0	112	90	80.4
Oregon	1,379	1,250	90.6	57	49	86.0	61	46	75.4
Pennsylvania	17,470	16,357	93.6	896	779	86.9	611	500	81.8
Rhode Island	1,709	1,640	96.0	190	177	93.2	96	82	85.4
South Carolina	11,552	10,705	92.7	429	366	85.3	94	70	74.5
South Dakota	241	231	95.9	18	16	88.9	5	4	80.0
Tennessee	8,697	7,828	90.0	495	421	85.1	250	175	70.0
Texas	25,292	22,132	87.5	4,758	3,984	83.7	3,280	2,790	85.1
Utah	232	214	92.2	30	25	83.3	3	2	66.7
Vermont	466	450	96.6	20	15	75.0	13	12	92.3
Virginia	6,308	5,772	91.5	142	116	81.7	160	124	77.5
Washington	2,668	2,484	93.1	185	170	91.9	286	224	78.3
West Virginia	1,326	1,257	94.8	40	32	80.0	82	59	72.0
Wisconsin	3,401	3,175	93.4	120	112	93.3	428	377	88.1
Wyoming	41	37	90.2	3	3	100.0	1	1	100.0
Subtotal	311,260	284,819	91.5	22,561	19,201	85.1	16,487	13,166	79.9
Territory									
Guam	27	20	74.1	0	—	—	0	—	—
Puerto Rico	10,520	9,834	93.5	150	130	86.7	40	33	82.5
U.S. Virgin Islands	214	187	87.4	0	—	—	5	4	80.0
Subtotal	10,761	10,041	93.3	150	130	86.7	45	37	82.2
Total	322,021	294,860	91.6	22,711	19,331	85.1	16,532	13,203	79.9

Viral suppression was based on data for people with HIV who had at least one 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 36b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2023—United States and 3 territories

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Total N	Viral suppression		Total N	Viral suppression		Total N	Viral suppression	
			N	%		N	%		N	%
Arizona	Phoenix	4,060	3,748	92.3	181	152	84.0	379	292	77.0
California	Los Angeles	10,304	9,415	91.4	277	234	84.5	937	717	76.5
	Oakland	1,559	1,411	90.5	195	171	87.7	215	174	80.9
	Orange County	697	644	92.4	45	40	88.9	50	32	64.0
	Riverside—San Bernardino	1,303	1,163	89.3	74	55	74.3	114	87	76.3
	Sacramento	1,599	1,465	91.6	186	160	86.0	103	74	71.8
	San Diego	3,983	3,800	95.4	615	572	93.0	515	442	85.8
	San Francisco	1,260	1,156	91.7	358	306	85.5	215	172	80.0
	San Jose	1,008	951	94.3	193	184	95.3	92	75	81.5
Colorado	Denver	2,802	2,661	95.0	912	853	93.5	192	155	80.7
Connecticut	Hartford	1,259	1,176	93.4	55	47	85.5	86	74	86.0
	New Haven	1,682	1,599	95.1	88	81	92.0	45	38	84.4
District of Columbia	Washington ^a	6,258	5,775	92.3	136	116	85.3	394	324	82.2
Florida	Ft. Lauderdale	3,790	3,414	90.1	1,137	1,001	88.0	128	89	69.5
	Jacksonville	1,890	1,712	90.6	148	116	78.4	89	65	73.0
	Miami	5,990	5,500	91.8	232	207	89.2	300	242	80.7
	Orlando	2,866	2,681	93.5	267	234	87.6	200	157	78.5
	Tampa—St. Petersburg	3,938	3,669	93.2	300	246	82.0	252	167	66.3
	West Palm Beach	973	905	93.0	117	108	92.3	60	48	80.0
Georgia	Atlanta	14,957	13,078	87.4	532	426	80.1	1,027	832	81.0
Illinois	Chicago	13,750	12,570	91.4	831	620	74.6	542	395	72.9
Indiana	Indianapolis	2,550	2,322	91.1	214	182	85.0	222	170	76.6
Louisiana	Baton Rouge	2,651	2,455	92.6	80	70	87.5	48	36	75.0
	New Orleans	3,060	2,747	89.8	217	174	80.2	130	95	73.1
Maryland	Baltimore	7,489	6,836	91.3	181	152	84.0	216	169	78.2
Massachusetts	Boston ^a	5,406	5,174	95.7	407	371	91.2	176	151	85.8
Michigan	Detroit	5,712	5,210	91.2	104	90	86.5	190	134	70.5
Minnesota	Minneapolis—St. Paul ^a	1,995	1,883	94.4	230	203	88.3	286	242	84.6
Missouri	Kansas City ^a	1,448	1,352	93.4	104	86	82.7	94	82	87.2
	St. Louis ^a	4,682	4,324	92.4	376	309	82.2	331	267	80.7
Nevada	Las Vegas ^a	2,525	2,368	93.8	240	198	82.5	210	162	77.1
New Jersey	Bergen—Passaic	1,346	1,247	92.6	35	27	77.1	37	28	75.7
	Jersey City	975	920	94.4	33	27	81.8	35	27	77.1
	Middlesex	705	662	93.9	83	74	89.2	60	54	90.0
	Newark	4,926	4,539	92.1	1,744	1,530	87.7	195	155	79.5
New York	Nassau—Suffolk	1,079	1,018	94.3	72	65	90.3	33	28	84.8
	New York	25,170	22,930	91.1	1,845	1,575	85.4	1,197	938	78.4
North Carolina	Charlotte ^a	3,074	2,788	90.7	109	92	84.4	85	64	75.3
Ohio	Cleveland	2,390	2,227	93.2	175	157	89.7	109	91	83.5
	Columbus	3,547	3,302	93.1	94	83	88.3	98	79	80.6
Oregon	Portland ^a	1,421	1,287	90.6	76	67	88.2	81	63	77.8
Pennsylvania	Philadelphia ^a	12,168	11,282	92.7	600	519	86.5	542	427	78.8
Puerto Rico	San Juan	5,909	5,506	93.2	115	97	84.3	32	25	78.1
Tennessee	Memphis ^a	3,592	3,001	83.5	87	63	72.4	108	66	61.1
	Nashville	3,987	3,738	93.8	492	435	88.4	102	80	78.4
Texas	Austin	1,362	1,219	89.5	268	228	85.1	250	215	86.0
	Dallas	4,899	4,328	88.3	3,094	2,604	84.2	2,425	2,127	87.7
	Ft. Worth	2,044	1,802	88.2	207	172	83.1	101	75	74.3
	Houston	10,718	9,312	86.9	992	829	83.6	446	347	77.8
	San Antonio	1,833	1,570	85.7	187	147	78.6	144	100	69.4
Virginia	Norfolk ^a	2,443	2,170	88.8	70	56	80.0	64	40	62.5
Washington	Seattle	2,724	2,535	93.1	209	194	92.8	330	260	78.8

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

Viral suppression was based on data for people with HIV who had at least one 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 where the jurisdiction is located. 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.

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

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