

# **Ryan White HIV/AIDS Program**

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

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

**2021**



The *Ryan White HIV/AIDS Program Annual Client-Level Data Report 2021* is published by the Division of Policy and Data, HIV/AIDS Bureau (HAB), Health Resources and Services Administration (HRSA), U.S. Department of Health and Human Services, Rockville, Maryland.

Data are presented for clients reported to the HRSA HAB Ryan White Services Report (RSR; non-AIDS Drug Assistance Program [ADAP]) data system for calendar years 2017 through 2021.

The *Ryan White HIV/AIDS Program Annual Client-Level Data Report 2021* is not copyrighted and may be used and copied without permission. Citation of the source is, however, appreciated.

### **Suggested Citation**

Health Resources and Services Administration. *Ryan White HIV/AIDS Program Annual Client-Level Data Report 2021*. [ryanwhite.hrsa.gov/data/reports](http://ryanwhite.hrsa.gov/data/reports). Published December 2022.

### **Health Resources and Services Administration**

Carole Johnson.....Administrator

### **HIV/AIDS Bureau, Health Resources and Services Administration**

Laura W. Cheever, MD, ScM.....Associate Administrator

Heather Hauck, MSW, LICSW.....Deputy Associate Administrator

Tracy Matthews, MHA, RN.....CAPT, USPHS; Acting Director, Division of Policy and Data

Chrissy Abrahms Woodland, MBA.....Director, Division of Metropolitan HIV/AIDS Programs

Susan Robilotto, DO.....Director, Division of State HIV/AIDS Programs

Mahyar Mofidi, DMD, PhD.....CAPT, USPHS; Director, Division of Community HIV/AIDS Programs

Jeanean Willis Marsh, DPM.....CAPT, USPHS; Director, Office of Program Support

Paul Belkin.....Executive Officer, Office of Operations and Management

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

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

### **Acknowledgments**

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

The HRSA HIV/AIDS Bureau would like to acknowledge the important work Ryan White HIV/AIDS Program recipients, subrecipients, and stakeholders have been doing in response to the coronavirus disease 2019 (COVID-19) public health emergency and the incredible efforts made to submit high-quality, complete RSR data in a timely manner during this time.

# CONTENTS

---

<b>Commentary</b>	<b>1</b>
<b>Technical Notes</b>	<b>13</b>
<b>References</b>	<b>20</b>
<b>Tables</b>	<b>23</b>
<b>Section 1. National-Level Data: Client Characteristics</b>	<b>23</b>
1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories .....	24
1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories .....	26
2. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	28
3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2021—United States and 3 territories .....	29
4a. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories .....	31
4b. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories .....	31
4c. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories .....	32
5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2021—United States and 3 territories .....	33
6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories .....	35
7. Ryan White HIV/AIDS Program clients (non-ADAP), by health care coverage and selected characteristics, 2021—United States and 3 territories .....	37
8. Ryan White HIV/AIDS Program clients (non-ADAP), by HHS region and selected characteristics, 2021—United States and 3 territories .....	39
<b>Section 2. National-Level Data: Retention in Care and Viral Suppression</b>	<b>41</b>
9. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories .....	42
10. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories .....	44
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, 2021—United States and 3 territories .....	46
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, 2021—United States and 3 territories .....	48
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, 2021—United States and 3 territories .....	50

12b.	Retention in care among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	52
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, 2021—United States and 3 territories .....	54
12d.	Viral suppression among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	56
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, 2021—United States and 3 territories .....	58
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, 2021—United States and 3 territories .....	60
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, 2021—United States and 3 territories .....	62
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, 2021—United States and 3 territories .....	64
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, 2021—United States and 3 territories .....	66
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, 2021—United States and 3 territories .....	68
16a.	Retention in care among young men who have sex with men (aged 13–24 years) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	70
16b.	Viral suppression among young men who have sex with men (aged 13–24 years) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	71
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, 2021—United States and 3 territories .....	72
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, 2021—United States and 3 territories .....	73
18a.	Retention in care among people with HIV attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	74
18b.	Viral suppression among people with HIV attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories .....	76
19a.	Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories .....	78
19b.	Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories .....	80

**Section 3. State- and EMA/TGA-Level Data: Client Characteristics**

83

20a.	Ryan White HIV/AIDS Program Clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories .....	84
20b.	Ryan White HIV/AIDS Program Clients (non-ADAP), by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico .....	85
21a.	Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—United States and 3 territories .....	86
21b.	Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	88
22a.	Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories .....	90
22b.	Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	92
23a.	Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2021—United States and 3 territories .....	94
23b.	Ryan White HIV/AIDS Program clients (non-ADAP), by gender and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	96
24a-i.	Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories .....	97
24a-ii.	Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories .....	99
24a-iii.	Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories .....	100
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, 2021—United States and Puerto Rico .....	101
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, 2021—United States and Puerto Rico .....	103
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, 2021—United States and Puerto Rico .....	104
25a.	Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories .....	106
25b.	Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	107
26a.	Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories .....	109
26b.	Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	110

**Section 4. State- and EMA/TGA-Level Data: Retention in Care and Viral Suppression**

111

27a.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories .....	112
27b.	Retention in care among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico .....	114

28a.	Viral Suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories .....	116
28b.	Viral suppression among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico .....	118
29a.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—United States and 3 territories .....	120
29b.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	122
30a.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—United States and 3 territories .....	124
30b.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	126
31a.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories .....	128
31b.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	130
32a.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories .....	132
32b.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	134
33a.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories .....	136
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, 2021—United States and Puerto Rico .....	138
34a.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories .....	140
34b.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	142
35a.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories .....	144
35b.	Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	145
36a.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories .....	146
36b.	Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico .....	147

# COMMENTARY

---

The Ryan White HIV/AIDS Program (RWHAP) supports direct health care and support services for more than half a million people with HIV—more than half of all people with diagnosed HIV in the United States [1]. The RWHAP funds and coordinates with cities, states, and local community-based organizations to deliver efficient and effective HIV care, treatment, and support services for low-income people with HIV. Since it was established, the RWHAP has developed a comprehensive system of safety net providers who deliver high-quality, direct health care and support services. The RWHAP is critical to ensuring that individuals with HIV are linked to and retained in care, are able to adhere to medication schedules, and remain virally suppressed. People with HIV who take HIV medication as prescribed and reach and maintain viral suppression can live a close to normal life span and cannot sexually transmit the virus to their partner. RWHAP services are crucial for attaining optimal HIV health outcomes among people with HIV, preventing further transmission of the virus, and—ultimately—ending the HIV epidemic in the United States.

## The Legislation

The U.S. Department of Health and Human Services (HHS), Health Resources and Services Administration (HRSA), HIV/AIDS Bureau (HAB) administers the 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 legislation has been amended and reauthorized four times—in 1996, 2000, 2006, and, most recently, in 2009 as the Ryan White HIV/AIDS Treatment Extension Act of 2009.

The RWHAP was funded at \$2.42 billion in fiscal year (FY) 2021 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.

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

- **Part A** provides funding to Eligible Metropolitan Areas (EMAs) and Transitional Grant Areas (TGAs) 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 low-income people with HIV through the provision of formula, supplemental, and Minority AIDS Initiative funds. Eligibility for RWHAP Part A grants is based, in part, on the number of confirmed AIDS (i.e., HIV infection stage 3) cases within a statutorily specified “metropolitan area.” HHS uses the Office of Management and Budget (OMB) census-based definitions of a Metropolitan Statistical Area (MSA) to determine the geographic boundaries of an RWHAP metropolitan area, based on the boundaries in effect when a jurisdiction initially received RWHAP Part A funding. For all newly eligible areas, HHS bases the boundaries on current OMB MSA boundary definitions. To qualify for EMA status, an area must have reported more than 2,000 AIDS cases in the most recent 5 years and have a population of at least 50,000. To be eligible for TGA status, an area must have reported 1,000 to 1,999 AIDS cases in the most recent 5 years and have a population of at least 50,000. EMAs and TGAs range in size from one city or county to more than 26 different geographic entities; 11 EMAs or TGAs have service areas that cross state lines.
- **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 low-income people with HIV.

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

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

## **Ending the HIV Epidemic in the U.S.**

The RWHAP goals align with two complementary national efforts to reduce new HIV infections by 90% by 2030: the *Ending the HIV Epidemic in the U.S.* (EHE) initiative [2] and the National HIV/AIDS Strategy (NHAS) 2022–2025 [3]. The EHE initiative, which began in FY 2020, intends to reduce new HIV infections to fewer than 3,000 per year by 2030 by focusing on increased linkage to, re-engagement in, and retention in HIV care and treatment. Reducing new infections to this level essentially would mean that HIV transmissions would be rare and would meet the definition of ending the epidemic. Correspondingly, the NHAS 2022–2025, which was released on December 1, 2021, aims to prevent new HIV infections, improve HIV-related health outcomes for those with HIV, reduce HIV-related disparities and health inequities, and achieve integrated and coordinated efforts to address the HIV epidemic. HRSA's RWHAP plays a key role in providing care and treatment to people with new HIV diagnoses, people with HIV who are re-engaged in care, and people with HIV who are in care but not virally suppressed, as well as continued care for the more than half a million people served by the RWHAP annually.

## 2021 RWHAP Client-Level Data Report Overview

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

Client-level RSR data are available beginning with the 2010 data and are used to assess the numbers and demographics of clients receiving RWHAP services, understand client HIV-related outcomes, and identify and address HIV-related disparities. This information is a crucial component of data-driven program decision making and improved health equity. Project Officers at HRSA HAB can discuss the data with recipients to monitor and support their progress to improve HIV care and treatment for people with HIV. It is through the hard work of these providers and the RWHAP community that clients receive HIV services every day.

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 2017 through 2021, regardless of the source of RWHAP funding. That is, the data presented are not specific to any one Part, regardless of geographic area presented (e.g., state-level, EMA/TGA-level). RSR data do not include information about ADAP; all ADAP-related information is reported through the ADAP Data Report and is disseminated in another publication [4]. Although data presented here are "non-ADAP," many clients also receive ADAP services.

The RSR data presented in this report highlight the state of the RWHAP and include the demographic composition of clients served; socioeconomic factors, such as federal poverty level (FPL), health care coverage, and housing status; and the results of focused analyses to measure progress toward achieving select HIV-related clinical outcome indicators [5,6]. The data are inclusive of the overall RWHAP client population and priority populations. This report does not include the specific services provided to individuals. All tables include all clients served, regardless of the RWHAP services rendered (unless otherwise noted, e.g., viral suppression tables) or source of RWHAP funding (i.e., data from Parts A, B, C, and D are included in all tables).

Tables displaying demographic and socioeconomic data (Table 1a, Tables 2 through 8, and Tables 20a through 26b) include all RWHAP clients, regardless of HIV serostatus<sup>1</sup> (hereafter referred to as *HIV status*). That is, 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 2021, people with HIV represented 98.2% of all clients. Table 1b and tables displaying retention in care and viral suppression data (Tables 9 through 19b and Tables 27a through 36b) include only people with HIV who meet the criteria for the specified analysis (see Technical Notes). The tables include data reported from 50 states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. However, due to reporting challenges during the coronavirus disease 2019 (COVID-19) pandemic, Guam's 2019 and 2020 RSR data are unavailable. Tables 20a through 36b display data by state and EMA/TGA. Readers are encouraged to review all table titles and footnotes carefully to ensure a complete understanding of the data presented.

Readers should interpret RWHAP retention in care and viral suppression data carefully. RWHAP recipients and subrecipients report RSR client-level data annually and the data are de-identified when reported. As a result, it is not possible to link client-level data across years, which affects how HIV-related outcomes are calculated in this report. Specifically, HRSA HAB measures retention in care among RWHAP clients with HIV who received at least one Outpatient Ambulatory Health Services (OAHS) visit before September 1 of the calendar year (i.e., January 1 through August 31),

<sup>1</sup> The state of either having or not having detectable antibodies against a specific antigen, as measured by a blood test (serologic test). For example, *HIV seropositive* means that a person has detectable antibodies to HIV; *HIV seronegative* means that a person does not have detectable HIV antibodies ([clinicalinfo.hiv.gov/sites/default/files/glossary/Glossary-English\\_HIVinfo.pdf](https://clinicalinfo.hiv.gov/sites/default/files/glossary/Glossary-English_HIVinfo.pdf)).

thereby allowing a second care visit to occur at least 90 days later during that calendar year. HRSA HAB measures viral suppression specifically among RWHAP clients who received at least one OAHS visit any time during the calendar year and who had at least one viral load test result reported; that is, viral suppression is reported for people with HIV who received medical care from RWHAP providers during the year and had at least one viral load test.

As a result of the above specifications about the retention in care and viral suppression calculations, the numbers of people with HIV included in these analyses are not equal to the total number of people with HIV served by the RWHAP; the subset of clients for retention in care analyses is 62% of the total RWHAP client population with HIV, and the subset for viral suppression is 65%. 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). It is also important to note that 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 clinics, where primary medical care services are paid using non-RWHAP funding sources (e.g., private, public, or other health care coverage types), or receive care from providers outside the RWHAP system; these clients should not be presumed to be “out of care.”

## **Monitoring HIV-Related Health Outcomes**

RWHAP recipients and subrecipients submit select client-level HIV-related clinical data (e.g., OAHS visit dates and viral load test results) to HRSA HAB that assist with monitoring progress toward achieving the goals of the EHE initiative and NHAS. HRSA HAB uses these data to calculate retention in HIV medical care and viral suppression among clients receiving RWHAP OAHS. This report displays these data for the RWHAP client population of people with HIV receiving OAHS by demographics, state, and EMA or TGA (Tables 9, 10, and 27a through 36b).

Because of notable disparities, HRSA HAB enhanced its efforts to improve HIV-related health outcomes among several priority populations: women; people of transgender and gender diverse experience; gay, bisexual, and other men who have sex with men (MSM); Black/African American and Hispanic/Latino populations; older adults (aged 50 years and older); youth (aged 13–24 years); young Black/African American MSM; young Black/African American women; people with injection drug use reported as a transmission category; and people with unstable housing. Tables 11a through 19b display retention in care (“a” tables) and viral suppression (“b” tables) for these priority populations (with the exception of Tables 12a–d, where retention in care for men and MSM are displayed in the “a” and “b” tables, respectively, and viral suppression in the “c” and “d” tables, respectively).

## **Report Changes**

HRSA HAB periodically updates the RSR to most accurately measure the full investment of the RWHAP and demonstrate its impact at the state and local levels. As a payor of last resort, RWHAP funds cannot be used to pay for services that have been or reasonably can be expected to be covered by another payment source. However, more recipients have been moving toward funding services with RWHAP-related funding (i.e., program income, pharmaceutical rebates). To fully measure RWHAP investments and their impact, beginning with the 2019 data, HRSA HAB encourages 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. These reporting changes may partially explain some increases in numbers of clients since 2019. It is important to note that this new reporting requirement does not replace the previous eligible scope reporting requirement, but rather expands on the previous requirement.

Recipients and service providers funded by the EHE initiative and FY 2020 Coronavirus Aid, Relief, and Economic Security (CARES) Act reported aggregate-level data through the EHE Triannual Module and COVID-19 Data Report systems, respectively. Client-level data for people with HIV receiving HAB EHE-funded services and RWHAP FY 2020 CARES Act-funded services were included in the 2020 and 2021 RSR data submission.

The COVID-19 pandemic emerged during the 2019 RSR data submission period and continued through the 2020 and 2021 submission periods. HRSA HAB acknowledges the incredible efforts recipients and subrecipients made to report data in a timely fashion throughout this time. Because of pandemic-related challenges, however, the U.S. territory of Guam was unable to submit 2020 and 2021 data by the deadline needed for data processing. Therefore, the 2019 and 2020 data do not include Guam's data, nor are these data shown for state/territory-specific tables that show these data years (i.e., Tables 20a, 27a, and 28a). Among RWHAP clients in all states and territories, the 2020 data reflect slightly decreased numbers compared to 2019, possibly due to a variety of pandemic-related factors, such as physical operation closures and shifts to telehealth service delivery (Table 1a). However, the numbers again increased in 2021.

Finally, to better meet the needs for data-informed decision making across the RWHAP and to improve HIV-related health outcomes among priority populations, two new data tables were added showing (1) retention in care and (2) viral suppression in 2021 among older adults (aged 50 years and older) by race/ethnicity and selected characteristics (Tables 14a and 14b).

## HIGHLIGHTS OF ANALYSES

### Ryan White HIV/AIDS Program Clients

**The RWHAP serves more than half a million people each year.** In 2021, 576,076 clients received services from RWHAP-funded providers (Table 1a). Among all RWHAP clients served in 2021, 98.2% (565,916) were people with HIV (Table 1b), which has been relatively consistent since 2017.

**The age distribution is shifting among RWHAP clients.** From 2017 through 2021, the percentage of clients aged 40–54 years decreased (combined, 38.1% of the RWHAP population was aged 40–54 years in 2017, decreasing to 32.1% in 2021), whereas the percentage of those aged 55 years and older increased (combined, from 29.4% in 2017 to 35.8% in 2021; Table 1a). In total, this amounts to an increase of more than 49,000 clients aged 55 years and older in the 5-year period, of whom nearly half (49.3% or 24,217 clients) were aged 65 years and older in 2021. In 2021, clients aged 65 years and older accounted for nearly one-third (29.4%) of those aged 55 years and older.

**Nearly three-quarters of RWHAP clients are from racial/ethnic minority populations.** The percentage distribution of client race/ethnicity populations has remained consistent since 2017. In 2021, 45.8% of clients self-identified as Black/African American, 26.7% as White, 24.1% 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).

**The majority of RWHAP clients are male.** In 2021, 72.2% of clients were cisgender male (i.e., non-transgender male; hereafter referred to as male), 25.4% were cisgender female (hereafter referred to as female), and 2.4% identified as transgender (2.0% transgender female [i.e., assigned male sex at birth]; 0.2% transgender male [i.e., assigned female sex at birth]; 0.2% clients with another gender identity; Table 1a). The gender distribution of RWHAP clients has remained largely consistent since 2017. Please see Technical Notes for additional information about gender categories.

By race/ethnicity, the ratio of males to females differed (Table 2). In 2021, the ratio for the overall RWHAP population was 2.8 males for every 1 female client. The ratio of White males to White females was 5.2 to 1 (82.8% and 15.9%, respectively), 3.7 to 1 for Hispanic/Latino males to Hispanic/Latina females (76.2% and 20.8%, respectively), and 1.9 to 1 for Black/African American males to Black/African American females (63.6% and 33.7%, respectively).

There were also gender variations by age group. The proportion of female clients linearly increased with age group, peaking among those aged 55–59 years. Compared to female clients, in 2021 there was a higher proportion of male clients aged 20–39 years and a lower proportion among those aged 40–59 years (Table 3). Similarly, higher proportions of transgender clients were aged 20–39 years and lower proportions were aged 55 years and older compared to both male and female clients.

## Socioeconomic Factors and Health Care Coverage

**Nearly two-thirds of RWHAP clients are living at or below 100% FPL.** In 2021, 59.2% of clients were living at or below 100% FPL, a slight decrease from 2017 (62.8%; Table 1a).

**The percentages of clients living below 100% FPL differ by race/ethnicity.** The percentages of American Indian/Alaska Native, Black/African American, Hispanic/Latino, and multiracial clients living at or below 100% FPL (67.8%, 64.0%, 61.6%, and 60.3%, respectively) were higher than those among clients of other races (Native Hawaiian/Pacific Islander, 56.8%; Asian, 51.0%; White, 49.1%; Table 5, percentages presented in the table are column percentages, and those presented here are row percentages).

**Higher percentages of female and transgender female clients are living below 100% FPL compared to male clients.** Among the 131,812 female clients with FPL information in 2021, 67.8% (89,402) were living at or below 100% FPL (Table 3). Among the 10,324 transgender female clients with FPL information in 2021, 75.2% (7,767) were living at or below 100% FPL. Comparatively, 55.7% of male clients (207,235 of 372,038) with FPL information were living at or below 100% FPL.

**More than 80% of RWHAP clients have some form of health care coverage.** Among all RWHAP clients in 2021, 31.5% were covered by Medicaid, 10.5% were covered by Medicare, 10.1% had multiple forms of coverage, 10.0% had private employer coverage, and 10.0% had private individual coverage (Table 1a; multiple coverages include any combination of health care coverage types, except those who had Medicaid and Medicare [dual eligibility], which is displayed separately [7.5% of clients]. See Technical Notes for additional information). Nearly one-fifth (18.1%) of RWHAP clients had no health care coverage in 2021, which is slightly lower than in 2017 (20.2%).

**Approximately 7% of RWHAP clients have temporary housing and 5% have unstable housing.** The distribution of RWHAP clients by housing status has remained relatively stable since 2017 (Table 1a). However, data illustrate a small increase in the percentage of clients with stable housing, from 87.1% in 2017 to 88.4% in 2021.

In 2021, the highest proportions of clients with temporary or unstable housing were among those aged 20–24 years (9.1% and 5.8%, respectively), 25–29 years (8.8% and 6.7%), 30–34 years (8.7% and 7.1%), 35–39 years (8.4% and 6.7%), and 40–44 years (7.6% and 6.1%) (Table 6; percentages presented in the table are column percentages, and those presented here and below are row percentages). In addition, a relatively high proportion of youth aged 15–19 years had temporary housing in 2021 (8.5%).

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

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

HRSA HAB calculates retention in care among RWHAP patients with HIV who had at least one OAHS 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.

Retention in care remained relatively stable at approximately 80% year-to-year during 2017 through 2021. In 2021, 78.3% of 352,241 OAHS patients were retained in HIV care (Table 9), a slight decrease (1.1 percentage points) compared to 2020. While these data do not delineate the factors contributing to this decrease, and similar minor fluctuations occurred in years prior, it is possible that the COVID-19 pandemic affected clients' access to services.

Across subpopulations, retention in care was generally consistent with the overall average (Table 9). However, a few subpopulations had lower retention in care percentages (lower than the national RWHAP average of 78.3% by at least 5 percentage points): patients in each 5-year age group aged 20–34 years (72.7%, 71.2%, and 72.8%, respectively), patients with a race/ethnicity of Native Hawaiian/Pacific Islander (71.6%) or multiple races (73.0%), patients with Veterans Administration (67.4%) or Indian Health Service (68.0%) health care coverage, and patients with temporary (72.5%) or unstable (71.7%) housing.

When examining retention in care among subpopulations from 2017 through 2021, the percentage of patients retained in care by 5-year age groups forms a reverse bell curve, with older and younger populations more likely to be retained and the lowest percentage occurring among those aged 25–29 years. In addition, subpopulations with unstable housing have consistently experienced the lowest percentages of retention in care.

### **Viral Suppression**

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

**Nearly 90% of RWHAP OAHS patients reached viral suppression in 2021.** In 2021, 89.7% of 366,856 OAHS patients had a suppressed viral load at their most recent test (Table 10). From 2017 through 2021, viral suppression increased nearly 4 percentage points, from 85.9% in 2017 to 89.7% in 2021. Despite the complexities that arose in the provision of care as a result of the COVID-19 pandemic, the percentage of patients achieving viral suppression has continued to increase.

**Young people aged 15–24 years made great progress improving viral suppression from 2017 through 2021.** In 2021, viral suppression was 81.7% among patients aged 15–19 years and 82.7% among those aged 20–24 years (Table 10). Although these percentages are the lowest by age group, they reflect 8 and 9 percentage point increases (respectively) for these groups from 2017 through 2021.

**The percentage of transgender women (aged >13 years) reaching viral suppression continues to increase.** In 2021, 84.6% of transgender women reached viral suppression, which reflects a 4.1 percentage point increase from 2017 (80.5%; Table 10).

**Viral suppression improved for OAHS patients with unstable housing, but more work is needed.** In 2021, 77.3% of patients with unstable housing reached viral suppression, compared with 71.2% in 2017 (Table 10). Viral suppression among this population remained around 72.0% in 2017 and 2018, so the more recent upward trend is encouraging. There were also small gains in viral

suppression for patients with temporary housing from 2017 through 2021 (from 79.0% to 83.6%). By comparison, patients with stable housing saw steady improvements in viral suppression (nearly 1 percentage point increase each year, from 87.2% in 2017 to 90.8% in 2021). Patients with unstable and temporary housing continue to have disparately lower levels of viral suppression than those with stable housing.

## Retention in Care and Viral Suppression Among Priority Populations

This section reviews overall retention in care and viral suppression in 2021 for each priority population and highlights the subpopulations with the lowest percentages. Generally, this includes subpopulations with outcomes at least 5 percentage points lower than that of the overall 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.

**Black/African American women (Tables 11a/b):** Overall, the percentages of Black/African American women retained in care (80.3%) and virally suppressed (89.0%) were relatively consistent with the national RWHAP averages (78.3% and 89.7%, respectively).

Among Black/African American women, retention in care was lowest among those aged 25–29 years (74.2%) and those in HHS Regions 5 and 8 (73.4% and 74.6%, respectively; see the Technical Notes for states/territories included in each region).

Viral suppression among Black/African American women was lowest among those in each 5-year age group from 15 to 34 years (range: 78.0%–82.2%), those with perinatal HIV (76.1%), and those with unstable housing (78.5%). In most subpopulations of women, viral suppression was lower among Black/African American women than among women overall in that subpopulation.

**Black/African American men (Tables 12a/c):** The overall percentage of Black/African American men who were retained in care (76.3%) was relatively consistent with the national RWHAP average (78.3%) and the average among all men (77.6%), but the percentage of those who achieved viral suppression (86.5%) was slightly lower than the RWHAP average (89.7%) and the average among men overall (89.8%).

Retention in care was lowest among those aged 25–29 years (69.5%); those in HHS Region 8 (71.3%); those with health care coverage though the Veterans Administration (64.7%); and those with temporary (69.8%) or unstable (70.2%) housing.

Viral suppression was lowest among Black/African American men aged 15–19 (79.0%) and 20–24 (81.4%) years, those with perinatal HIV (75.7%), those with no health care coverage (80.6%), and those with temporary (80.0%) or unstable (75.4%) housing.

Percentages of Black/African American men who were virally suppressed were particularly lower than those of Hispanic/Latino and White men. This gap was the widest among those aged 20–44 years, those with perinatal HIV or male-to-male sexual contact transmission categories; those living at or below 250% FPL; those with Medicaid, other plan, no coverage, and multiple health care coverages; and those with unstable or temporary housing.

**Hispanic/Latina women (Tables 11a/b):** Overall, higher percentages of Hispanic/Latina women were retained in care (84.4%) and virally suppressed (91.5%) than the national RWHAP averages (78.3% and 89.7%, respectively).

Among Hispanic/Latina women, retention in care was lowest among each 5-year age group from 20–39 years (range: 70.8%–79.1%); those in HHS Regions 1, 5, 6, 8, and 10 (range: 73.1%–77.8%); those living at greater than 400% FPL (78.5%); and those with temporary housing (78.6%).

The lowest percentages of viral suppression were among Hispanic/Latina women aged 20–24 (80.8%) and 25–29 (80.4%) years, those with perinatal HIV (78.4%), and those with temporary (85.3%) or unstable (79.6%) housing.

**Hispanic/Latino men (Tables 12a/c):** Overall, retention in care (80.9%) and viral suppression (91.5%) among Hispanic/Latino men were slightly higher than the national RWHAP averages (78.3% and 89.7%, respectively).

Retention in care was lowest among Hispanic/Latino men in each 5-year age group from 15 to 34 years (range: 73.5%–75.6%); those with HIV attributed to male-to-male sexual contact and injection drug use (75.4%); those in HHS Regions 5, 6, 8, and 10 (range: 72.1%–73.4%); and those with unstable housing (75.8%).

Viral suppression was lowest among Hispanic/Latino men aged 15–19 years (84.9%), those with perinatal HIV (82.8%), and those with unstable housing (81.4%).

**Transgender adults and adolescents (Tables 13a/b):** Overall, retention in care (76.1%) and viral suppression (84.8%) for transgender adults and adolescents were slightly lower than the national RWHAP averages (78.3% and 89.7%, respectively).

Among transgender patients, retention in care was lowest among those aged 20–24 years (66.7%), those in HHS Regions 5 and 6 (68.3% and 68.1%, respectively), those with “other plan” health care coverage (69.5%), and those with temporary (70.8%) or unstable (69.5%) housing.

Viral suppression was lowest among patients aged 20–24 years (75.6%) and those with temporary (79.7%) or unstable (71.2%) housing. Generally, Black/African American transgender patients had lower percentages of viral suppression across demographic subgroups compared with Hispanic/Latino and White transgender patients.

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

**Gay, bisexual, and other MSM (Tables 12b/d):** Overall, retention in care (77.9%) and viral suppression (90.6%) for males with HIV attributed to male-to-male sexual contact (MSM) were relatively consistent with the national RWHAP averages (78.3% and 89.7%, respectively).

Across nearly all racial/ethnic groups, retention in care for MSM was lowest among patients aged 25–29 years (71.9%), those in HHS Regions 5 and 10 (71.2% and 72.9%, respectively), and those with health care coverage through the Veterans Administration (65.8%).

The lowest percentage of viral suppression among MSM by race/ethnicity was among Black/African American MSM (86.1%), particularly among those aged 15–19 years (76.5%), those with no health care coverage (80.3%), and those with temporary (78.9%) or unstable (75.8%) housing. Viral suppression also was lower than the overall MSM average among American Indian/Alaska Native MSM aged 30–34 years (79.6%) and those with no health care coverage (80.2%). Among all MSM regardless of race/ethnicity, viral suppression was consistently lowest among MSM with temporary (84.0%) or unstable (79.5%) housing.

**Older adults aged 50 years and older (14a/b):** Overall, retention in care (82.0%) and viral suppression (93.1%) for older adults with HIV were slightly higher than the national RWHAP averages (78.3% and 89.7%, respectively).

Retention in care among older adults by race/ethnicity was lowest among American Indians/Alaska Natives (76.8%), Native Hawaiians/Pacific Islanders (75.2%), and people of multiple races (76.4%). Regardless of race/ethnicity, retention in care was lowest among those in HHS Regions 5, 6, 8, and 10 (range: 74.6%–76.3%); those with health care coverage through the Veterans Administration (67.0%); and those with temporary (77.0%) or unstable (76.8%) housing.

Viral suppression was lower among transgender older adults with HIV attributed to sexual contact and injection drug use (88.0%), compared to older adults overall. In addition, viral suppression was lower among older adults with temporary (87.3%) or unstable (81.7%) housing, particularly for Black/African American older adults (85.2% and 80.2%, respectively), and also was low among Hispanic/Latino and White older adults with unstable housing (82.6% and 83.9%, respectively).

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

**Youth aged 13–24 years (Tables 15a/b):** Among youth overall, retention in care (73.7%) was slightly lower than the national RWHAP average (78.3%), and viral suppression (82.7%) was lower than the national RWHAP average (89.7%).

The lowest percentages of retention in care were among transgender youth (66.9%), transgender youth with HIV attributed to sexual contact (67.4%), youth in HHS Regions 6 and 10 (66.0% and 64.3%, respectively); youth with “other plan” health care coverage (68.3%), and youth with unstable housing (67.2%).

Viral suppression was lowest among transgender youth (75.7%), transgender youth with HIV attributed to sexual contact (76.6%), and youth with unstable housing (71.7%).

Given the low numbers within the various subpopulations for youth, caution should be used in interpreting the percentages in Tables 15a/b.

**Young Black/African American MSM (YBMSM), aged 13–24 years (Tables 16a/b):** Overall, retention in care for YBMSM (73.8%) was lower than the national RWHAP average (78.3%), but consistent with the average for young MSM overall (73.9%). Viral suppression for YBMSM (82.2%) was lower than the national RWHAP average (89.7%) by a considerable difference of 7.5 percentage points, but only slightly lower than the average for young MSM overall (84.5%).

For YBMSM, the lowest percentage of retention in care was among those with temporary housing (68.9%), and viral suppression was lowest among those with temporary (76.1%) or unstable (74.9%) housing.

YBMSM living at or below 100% FPL had notably lower viral suppression compared with other racial/ethnic groups. Specifically, viral suppression among YBMSM living at or below 100% FPL (81.1%) was 5.3 percentage points lower than that among young Hispanic/Latino MSM (86.4%) and 7.1 percentage points lower than that among young White MSM (88.2%).

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

**Young Black/African American women, aged 13–24 years (Tables 17a/b):** Overall, retention in care for young Black/African American women (78.6%) was consistent with the national RWHAP average (78.3%) and slightly higher than the average for young women overall (77.1%). Viral suppression for young Black/African American women (78.6%) was considerably lower than the national RWHAP average (89.7%) and slightly lower than the average for young women overall (80.6%).

The lowest percentages of retention in care for young Black/African American women were among those in HHS Region 6 (66.9%) and those with no health care coverage (72.8%).

Viral suppression for young Black/African American women was lowest among those living at 101–138% FPL (69.5%).

Given the low numbers within the various subpopulations of young women and young Black/African American women, caution should be used in interpreting the percentages in Tables 17a/b.

**Patients with HIV attributed to injection drug use (Tables 18a/b):** Overall, for patients with HIV attributed to injection drug use, retention in care (78.6%) and viral suppression (88.5%) were consistent with the national RWHAP averages (78.3% and 89.7%, respectively).

Among all patients with HIV attributed to injection drug use, retention in care was lower among patients in each 5-year age group from 20 to 44 years (range: 65.2%–72.4%), those in HHS Regions 5 (70.9%) and 10 (70.7%), those with “other plan” health care coverage (72.2%) and no health care coverage (69.3%), and those with temporary (70.3%) or unstable (68.7%) housing. By race/ethnicity, retention in care was lowest among White patients overall (73.6%), particularly among those in each 5-year age group from 25–44 years (range 61.4%–68.5%); those in HHS Regions 5, 6, 8, and 10 (range: 66.7%–68.5%); those with “other plan” health care coverage (65.0%) and no health care coverage (64.1%); and those with temporary (63.5%) or unstable (61.8%) housing.

Viral suppression was lower than the overall average for patients with HIV attributed to injection drug use (88.5%) among American Indian/Alaska Native (83.2%) and White patients (87.2%). Regardless of race/ethnicity, low viral suppression was seen among patients in each 5-year age group from 25 to 44 years (range: 78.4%–83.0%), those with no health care coverage (81.7%), and those with temporary (81.1%) or unstable (72.5%) housing. By race/ethnicity, patients with temporary or unstable housing had lower viral suppression than patients in that population overall. Viral suppression for those with temporary housing was 80.3% among White patients, 80.8% among Black/African American patients, and 83.5% among Hispanic/Latino patients; viral suppression among those with unstable housing was 69.6% among White patients, 77.3% among Black/African American patients, and 71.7% among Hispanic/Latino patients.

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

**Housing status (Tables 19a/b):** Among RWHAP patients, those with temporary or unstable housing consistently have lower retention in care and viral suppression than those with stable housing. This section provides highlights from the retention in care and viral suppression tables focused on housing status among RWHAP OAHS patients.

Overall, retention in care was higher among OAHS patients with stable housing (79.3%) than among those with temporary (72.5%) or unstable (71.7%) housing. By region, the lowest percentages of retention in care were among patients with temporary housing receiving services in HHS Regions 5, 7, and 8 (62.2%, 66.9%, and 62.3%, respectively) and among patients with unstable housing receiving services in HHS Regions 5, 8, and 10 (64.6%, 56.5%, and 63.7%, respectively). By race/ethnicity, the lowest percentages were among patients of multiple races with temporary or unstable housing (61.7% and 65.8%, respectively). By transmission category, retention in care was lower among male patients with HIV attributed to male-to-male sexual contact and injection drug use with unstable housing (65.6%).

Overall, the highest percentage of viral suppression was among those with stable housing (90.8%), whereas percentages among patients with temporary (83.6%) or unstable (77.3%) housing were substantially lower. Among patients with temporary housing, viral suppression was lowest among patients aged 20–24 years (78.3%), American Indian/Alaska Native patients (76.9%), and male and female patients with perinatal HIV (69.0% and 74.6%, respectively). Among patients with unstable housing, viral suppression was lowest among patients aged 20–24 years (70.8%), American Indian/Alaska Native patients (70.8%), transgender female patients (72.3%), male patients with HIV attributed to injection drug use (72.2%), transgender patients with HIV attributed to sexual contact (72.2%), and patients receiving services in HHS Regions 2 (70.5%) and 7 (71.8%).

Across all genders, a substantially greater proportion of patients with stable housing reached viral suppression compared with those who had temporary or unstable housing. For example, viral suppression among transgender females with stable housing (86.5%) was 6.9 percentage points higher than that among transgender females with temporary housing (79.6%) and 14.2 percentage points higher than that among those with unstable housing (72.3%). There were similar percentage point differences for male and female patients.

# 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. Client-level RSR data have been used since 2010. 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 [7].

This report includes data reported to the RSR for all clients served by the RWHAP Parts A–D during calendar years 2017 through 2021. 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, 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 encourages 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 new 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, 2020 and 2021 RSR data include information for people with HIV receiving RWHAP fiscal year 2020 Coronavirus Aid, Relief, and Economic Security (CARES) Act–funded services and HAB *Ending the HIV Epidemic in the U.S.* (EHE) initiative–funded services.

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. Five of the six U.S. Pacific territories (excludes Guam) do not submit client-level data and, therefore, are not included in this report.

## PRESENTATION OF DATA

The data in this report include information received by HRSA HAB for clients served during calendar years 2017 through 2021. Data are organized into four sections:

- Section 1 (Tables 1–8): National-level numbers and percentages of clients served by the RWHAP (non-ADAP), presented by selected demographic stratifications
- Section 2 (Tables 9–19b): National-level retention in care and viral suppression among patients receiving outpatient ambulatory health services (OAHS), presented by selected demographics and priority population

- 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 1–3 and 5–8 display subtotals for each subpopulation, as well as the overall total. Subtotals are displayed to reflect the denominator used for the percentage calculation of each subpopulation. 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 are able to receive certain services through RWHAP Part D. The data presented in Table 1a, Tables 2 through 8, and Tables 20a through 26b include all RWHAP clients, regardless of HIV status. Table 1b and tables displaying retention in care and viral suppression (Tables 9 through 19b and Tables 27a through 36b) include only people with HIV.

### Presumed HIV-positive status

Table 1b displays demographic data about clients with HIV only; 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) [8]. 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–19b) include only clients aged 13 years and older. Tables 14a–14b 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 [9]. 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 any race also reported. 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 cisgender (non-transgender) male, cisgender female, or transgender. Transgender is an umbrella 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, in order to best inform program decisions.

### Reporting and analysis to determine transgender identity

Transgender variable options for RSR data reporting include transgender female-to-male (FTM), transgender male-to-female (MTF), or transgender other, which includes people who do not identify with the provided transgender variable options and/or who do not identify with the binary options of male/female (e.g., nonbinary, two-spirit, genderqueer). Self-identification is the preferred means of obtaining this information.

During 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 FTM, MTF, and transgender unknown). In 2014, HRSA HAB began requiring recipients and subrecipients 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, FTM, MTF, 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, for analyses that include clients of all ages, cisgender male clients are referred to as *male*, cisgender female clients as *female*, transgender MTF clients as *transgender female*, and transgender FTM clients as *transgender male*. For analyses that include only clients aged 13 years and older, clients are referred to as *men*, *women*, *transgender women*, and *transgender men*, respectively. 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 through 8, and Tables 20a through 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, transmission categories include 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, transmission categories include heterosexual contact, injection drug use, perinatal, and other.
- For transgender clients, 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, or at increased risk for, HIV infection (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 infection is attributed 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 MSM aged 13 years and older and among young MSM aged 13–24 years, respectively. These tables include only those clients with infection attributed to male-to-male sexual contact and exclude male-to-male sexual contact and injection drug use. Tables 18a and 18b display retention in care and viral suppression among people with HIV infection attributed 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 [10,11] 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].

## Region

HHS uses 10 geographic designations for classifying regions of the United States, which encompass all states and territories. The classification of states and territories within these regions is as follows:

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

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

## State

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).

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

Part A of the RWHAP provides emergency assistance to EMAs and TGAs that are most severely affected by the HIV epidemic. To qualify for EMA status, an area must have reported at least 2,000 AIDS cases [i.e., HIV infection stage 3 (AIDS)] in the most recent 5 years and have a population of at least 50,000. To be eligible for TGA status, an area must have reported 1,000–1,999 AIDS cases in the most recent 5 years and have a population of at least 50,000.

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

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

EMA and TGA data are displayed in “b” tables from 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 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.

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

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

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

### **Priority Populations**

Although anyone can have HIV, all people and communities are not impacted equally. HRSA HAB has enhanced its efforts to focus on communities where HIV is most concentrated. These priority populations include women; transgender women; gay, bisexual, and other MSM; Blacks/African Americans; Hispanics/Latinos; adults aged 50 years and older; youth; young Black/African American MSM; young Black/African American women; people with HIV attributed to injection drug use; and people with unstable or temporary housing. Tables 11a through 19b display retention in care (“a” tables) and viral suppression (“b” tables) for these priority populations (with the exception of Tables 12a–d, where retention in care for men and MSM are displayed in the “a” and “b” tables, respectively, and viral suppression in the “c” and “d” tables, respectively).

# REFERENCES

---

1. Centers for Disease Control and Prevention. May 2022. *HIV Surveillance Report, 2020*; Vol. 33. Available at <https://www.cdc.gov/hiv/library/reports/hiv-surveillance.html>.
2. HIV.gov. "About Ending the HIV Epidemic in the U.S.: Overview." <https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/overview>.
3. The White House. 2021. *National HIV/AIDS Strategy for the United States 2022–2025*. Washington, DC. Available at <https://www.whitehouse.gov/wp-content/uploads/2021/11/National-HIV-AIDS-Strategy.pdf>.
4. Health Resources and Services Administration. *Ryan White HIV/AIDS Program AIDS Drug Assistance Program (ADAP) Annual Client-Level Data Report 2020*. Published August 2022. Available at <https://ryanwhite.hrsa.gov/data/reports>.
5. U.S. Department of Health and Human Services. 2021. *HIV National Strategic Plan for the United States: A Roadmap to End the Epidemic 2021–2025*. Available at <https://files.hiv.gov/s3fs-public/HIV-National-Strategic-Plan-2021-2025.pdf>.
6. U.S. Department of Health and Human Services, Office of HIV/AIDS and Infectious Disease Policy. May 2018. *National HIV/AIDS Strategy for the United States: Updated to 2020: 2017 Progress Report*. Available at [https://files.hiv.gov/s3fs-public/NHAS\\_Progress\\_Report\\_2017.pdf](https://files.hiv.gov/s3fs-public/NHAS_Progress_Report_2017.pdf).
7. Health Resources and Services Administration. 2022. "Report Data and Receive Technical Assistance." Available at <https://ryanwhite.hrsa.gov/grants/manage/reporting-requirements>.
8. Health Resources and Services Administration. October 2018. "Ryan White HIV/AIDS Program Services: Eligible Individuals & Allowable Uses of Funds: Policy Clarification Notice (PCN) #16-02. Revised 10/22/18." Available at <https://ryanwhite.hrsa.gov/sites/default/files/ryanwhite/grants/service-category-pcn-16-02-final.pdf>.
9. Office of Management and Budget. October 1997. "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity." *Federal Register* 1997;62:58782–58790. Available at <https://www.federalregister.gov/documents/1997/10/30/97-28653/revisions-to-the-standards-for-the-classification-of-federal-data-on-race-and-ethnicity>.
10. U.S. Department of Health and Human Services. January 2016. "Annual Update of the HHS Poverty Guidelines." *Federal Register* 2016;81:4036–4037. Available at <https://www.federalregister.gov/documents/2016/01/25/2016-01450/annual-update-of-the-hhs-poverty-guidelines>.
11. U.S. Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation. September 2015. "2015 Poverty Guidelines." Available at <https://aspe.hhs.gov/2015-poverty-guidelines>.
12. McKinney-Vento Act, Title 42 US Code, Sec. 11302. "General definition of homeless individual." Available at <https://www.gpo.gov/fdsys/pkg/USCODE-2010-title42/pdf/USCODE-2010-title42-chap119-subchapI-sec11302.pdf>.
13. U.S. Housing and Urban Development. "Housing Opportunities for Persons with AIDS (HOPWA) Program, Annual Progress Report (APR), Measuring Performance Outcomes." Form HUD-40110-C. Available at <https://www.hudexchange.info/resource/1012/hopwa-annual-progress-report-apr-form-hud-40110-c>.

## **ADDITIONAL RESOURCES**

Centers for Disease Control and Prevention, HIV prevention resources: [cdc.gov/hiv](https://www.cdc.gov/hiv)

Health Resources and Services Administration, HIV/AIDS programs: [ryanwhite.hrsa.gov](https://www.ryanwhite.hrsa.gov)

[HIV.gov](https://www.hiv.gov), the nation's source for timely and relevant federal HIV policies, programs, and resources

RWHAP Compass Dashboard, a user-friendly, interactive data tool to visualize the reach, impact, and outcomes of the RWHAP: [ryanwhite.hrsa.gov/data/dashboard](https://www.ryanwhite.hrsa.gov/data/dashboard)

TargetHIV, tools for the Ryan White HIV/AIDS Program Community: [targethiv.org](https://targethiv.org)

*This page intentionally left blank*

# **Section 1.**

---

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

**Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories**

	2017		2018		2019		2020		2021	
	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>										
<13	4,973	0.9	4,303	0.8	3,617	0.6	3,423	0.6	3,284	0.6
13–14	541	0.1	611	0.1	507	0.1	456	0.1	371	0.1
15–19	3,607	0.7	3,282	0.6	3,147	0.6	2,651	0.5	2,499	0.4
20–24	19,397	3.6	18,085	3.4	18,441	3.2	16,593	3.0	16,401	2.8
25–29	44,684	8.4	44,378	8.3	45,932	8.1	42,270	7.5	41,333	7.2
30–34	49,148	9.2	51,045	9.6	57,715	10.2	59,373	10.6	62,683	10.9
35–39	51,427	9.6	51,949	9.7	55,768	9.8	55,139	9.8	58,224	10.1
40–44	51,546	9.6	51,175	9.6	54,577	9.6	54,979	9.8	57,550	10.0
45–49	67,622	12.6	62,809	11.8	62,480	11.0	57,580	10.3	55,581	9.6
50–54	84,736	15.8	79,932	15.0	79,293	14.0	74,823	13.3	71,865	12.5
55–59	73,824	13.8	75,839	14.2	82,416	14.5	82,127	14.6	82,483	14.3
60–64	46,864	8.8	49,854	9.3	55,743	9.8	58,780	10.5	63,152	11.0
≥65	36,433	6.8	40,378	7.6	48,167	8.5	53,222	9.5	60,650	10.5
<b>Subtotal</b>	<b>534,802</b>	<b>100.0</b>	<b>533,640</b>	<b>100.0</b>	<b>567,803</b>	<b>100.0</b>	<b>561,416</b>	<b>100.0</b>	<b>576,076</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	2,911	0.5	2,681	0.5	3,070	0.5	2,796	0.5	3,107	0.5
Asian	7,383	1.4	7,592	1.4	8,259	1.5	8,195	1.5	8,788	1.5
Black/African American	250,168	47.1	249,832	47.1	261,734	46.6	258,186	46.6	260,682	45.8
Hispanic/Latino <sup>a</sup>	122,956	23.1	122,848	23.2	131,225	23.3	131,033	23.6	137,112	24.1
Native Hawaiian/Pacific Islander	957	0.2	924	0.2	1,058	0.2	1,074	0.2	1,159	0.2
White	140,471	26.4	139,667	26.3	149,804	26.6	146,648	26.4	151,902	26.7
Multiple races	6,503	1.2	6,882	1.3	6,968	1.2	6,618	1.2	6,852	1.2
<b>Subtotal</b>	<b>531,349</b>	<b>100.0</b>	<b>530,426</b>	<b>100.0</b>	<b>562,118</b>	<b>100.0</b>	<b>554,550</b>	<b>100.0</b>	<b>569,602</b>	<b>100.0</b>
<b>Gender</b>										
Male	380,229	71.1	382,052	71.6	406,312	71.6	404,079	72.0	415,486	72.2
Female	145,046	27.1	141,363	26.5	148,452	26.2	145,441	25.9	146,177	25.4
Transgender male	944	0.2	981	0.2	1,676	0.3	1,011	0.2	1,422	0.2
Transgender female	8,345	1.6	8,974	1.7	10,712	1.9	10,174	1.8	11,594	2.0
Other gender identity	186	<0.1	223	<0.1	400	0.1	424	0.1	982	0.2
<b>Subtotal</b>	<b>534,750</b>	<b>100.0</b>	<b>533,593</b>	<b>100.0</b>	<b>567,552</b>	<b>100.0</b>	<b>561,129</b>	<b>100.0</b>	<b>575,661</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	219,732	64.7	225,540	65.7	232,029	65.7	234,809	66.7	236,920	67.4
Injection drug use	20,755	6.1	19,823	5.8	19,845	5.6	19,105	5.4	18,415	5.2
Male-to-male sexual contact and injection drug use	11,059	3.3	11,059	3.2	11,138	3.2	11,055	3.1	10,942	3.1
Heterosexual contact <sup>b</sup>	81,356	24.0	80,948	23.6	83,664	23.7	81,038	23.0	78,988	22.5
Perinatal	4,432	1.3	4,205	1.2	4,162	1.2	4,150	1.2	4,130	1.2
Other <sup>c</sup>	2,163	0.6	1,968	0.6	2,108	0.6	2,090	0.6	2,064	0.6
<b>Subtotal<sup>d</sup></b>	<b>339,497</b>	<b>100.0</b>	<b>343,543</b>	<b>100.0</b>	<b>352,946</b>	<b>100.0</b>	<b>352,247</b>	<b>100.0</b>	<b>351,459</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	10,790	8.5	10,251	8.2	10,364	8.1	10,148	8.1	9,965	8.1
Heterosexual contact <sup>b</sup>	109,301	86.0	107,707	86.5	111,330	86.7	108,929	86.8	107,149	86.6
Perinatal	5,425	4.3	5,232	4.2	5,101	4.0	4,945	3.9	5,049	4.1
Other <sup>c</sup>	1,564	1.2	1,359	1.1	1,540	1.2	1,534	1.2	1,589	1.3
<b>Subtotal<sup>d</sup></b>	<b>127,080</b>	<b>100.0</b>	<b>124,549</b>	<b>100.0</b>	<b>128,335</b>	<b>100.0</b>	<b>125,556</b>	<b>100.0</b>	<b>123,752</b>	<b>100.0</b>
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	7,027	91.7	7,872	92.7	9,925	93.4	8,800	93.2	9,965	93.4
Injection drug use	138	1.8	119	1.4	163	1.5	119	1.3	143	1.3
Sexual contact <sup>e</sup> and injection drug use	387	5.1	419	4.9	402	3.8	434	4.6	454	4.3
Perinatal	68	0.9	52	0.6	96	0.9	55	0.6	64	0.6
Other <sup>c</sup>	41	0.5	27	0.3	45	0.4	33	0.3	43	0.4
<b>Subtotal<sup>d</sup></b>	<b>7,661</b>	<b>100.0</b>	<b>8,489</b>	<b>100.0</b>	<b>10,631</b>	<b>100.0</b>	<b>9,441</b>	<b>100.0</b>	<b>10,669</b>	<b>100.0</b>

**Table 1a. Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories (cont.)**

	2017		2018		2019		2020		2021	
	No.	%								
<b>Federal poverty level</b>										
0–100%	310,127	62.8	304,082	61.3	316,202	60.7	313,693	60.9	305,817	59.2
101–138%	57,483	11.6	56,982	11.5	58,250	11.2	56,293	10.9	53,206	10.3
139–250%	81,950	16.6	84,533	17.0	91,892	17.6	90,399	17.6	94,247	18.3
251–400%	31,937	6.5	36,179	7.3	42,257	8.1	41,267	8.0	45,856	8.9
>400%	12,504	2.5	14,251	2.9	12,427	2.4	13,107	2.5	17,094	3.3
<b>Subtotal</b>	<b>494,001</b>	<b>100.0</b>	<b>496,027</b>	<b>100.0</b>	<b>521,028</b>	<b>100.0</b>	<b>514,759</b>	<b>100.0</b>	<b>516,220</b>	<b>100.0</b>
<b>Health care coverage</b>										
Private employer	48,582	9.5	52,389	10.2	54,163	10.0	53,927	10.1	54,439	10.0
Private individual	39,130	7.7	41,412	8.1	45,888	8.5	50,210	9.4	54,489	10.0
Medicare	54,424	10.7	53,230	10.3	57,880	10.7	56,561	10.6	57,092	10.5
Medicaid	166,439	32.6	162,098	31.5	166,738	30.8	164,343	30.8	171,022	31.5
Medicare and Medicaid	39,303	7.7	40,612	7.9	41,786	7.7	40,144	7.5	40,986	7.5
Veterans Administration	1,342	0.3	1,317	0.3	1,313	0.2	1,180	0.2	1,258	0.2
Indian Health Service	229	<0.1	201	<0.1	170	<0.1	90	<0.1	231	<0.1
Other plan	8,976	1.8	8,146	1.6	9,018	1.7	10,749	2.0	10,812	2.0
No coverage	103,008	20.2	103,350	20.1	110,645	20.4	103,746	19.4	98,307	18.1
Multiple coverages	48,755	9.6	51,548	10.0	54,037	10.0	52,493	9.8	55,066	10.1
<b>Subtotal</b>	<b>510,188</b>	<b>100.0</b>	<b>514,303</b>	<b>100.0</b>	<b>541,638</b>	<b>100.0</b>	<b>533,443</b>	<b>100.0</b>	<b>543,702</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	436,036	87.1	436,227	87.0	455,641	87.0	458,508	88.3	465,003	88.4
Temporary	39,203	7.8	38,436	7.7	38,830	7.4	35,678	6.9	34,885	6.6
Unstable	25,629	5.1	26,815	5.3	28,978	5.5	25,177	4.8	26,346	5.0
<b>Subtotal</b>	<b>500,868</b>	<b>100.0</b>	<b>501,478</b>	<b>100.0</b>	<b>523,449</b>	<b>100.0</b>	<b>519,363</b>	<b>100.0</b>	<b>526,234</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>534,903</b>	—	<b>533,758</b>	—	<b>567,803</b>	—	<b>561,416</b>	—	<b>576,076</b>	—

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories**

	2017		2018		2019		2020		2021	
	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>										
<13	1,194	0.2	1,089	0.2	1,000	0.2	869	0.2	779	0.1
13–14	384	0.1	412	0.1	391	0.1	367	0.1	327	0.1
15–19	2,889	0.6	2,672	0.5	2,748	0.5	2,371	0.4	2,274	0.4
20–24	18,192	3.5	17,114	3.3	17,682	3.2	16,087	2.9	15,806	2.8
25–29	43,318	8.4	43,040	8.3	45,095	8.1	41,785	7.5	40,436	7.1
30–34	47,744	9.2	49,837	9.6	56,894	10.2	58,898	10.6	61,658	10.9
35–39	50,082	9.7	50,664	9.8	54,894	9.9	54,685	9.9	57,329	10.1
40–44	50,459	9.7	50,153	9.7	53,823	9.7	54,659	9.9	56,841	10.0
45–49	66,323	12.8	61,773	11.9	61,649	11.1	57,206	10.3	55,032	9.7
50–54	83,204	16.1	78,778	15.2	78,229	14.1	74,385	13.4	71,167	12.6
55–59	72,438	14.0	74,593	14.4	81,322	14.6	81,612	14.7	81,765	14.4
60–64	45,898	8.9	49,064	9.5	54,973	9.9	58,355	10.5	62,575	11.1
≥65	35,528	6.9	39,514	7.6	47,328	8.5	52,674	9.5	59,927	10.6
<b>Subtotal</b>	<b>517,653</b>	<b>100.0</b>	<b>518,703</b>	<b>100.0</b>	<b>556,028</b>	<b>100.0</b>	<b>553,953</b>	<b>100.0</b>	<b>565,916</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	2,740	0.5	2,604	0.5	3,006	0.5	2,768	0.5	3,048	0.5
Asian	7,210	1.4	7,397	1.4	8,171	1.5	8,104	1.5	8,616	1.5
Black/African American	240,288	46.7	241,210	46.8	256,091	46.4	254,246	46.4	256,792	45.8
Hispanic/Latino <sup>a</sup>	120,480	23.4	120,625	23.4	129,452	23.5	129,771	23.7	135,144	24.1
Native Hawaiian/Pacific Islander	931	0.2	891	0.2	1,044	0.2	1,065	0.2	1,140	0.2
White	137,470	26.7	137,170	26.6	147,760	26.8	145,642	26.6	149,377	26.6
Multiple races	5,793	1.1	6,051	1.2	6,060	1.1	6,334	1.2	6,555	1.2
<b>Subtotal</b>	<b>514,912</b>	<b>100.0</b>	<b>515,948</b>	<b>100.0</b>	<b>551,584</b>	<b>100.0</b>	<b>547,930</b>	<b>100.0</b>	<b>560,672</b>	<b>100.0</b>
<b>Gender</b>										
Male	369,992	71.5	373,239	72.0	399,634	71.9	399,835	72.2	408,839	72.3
Female	138,547	26.8	135,531	26.1	143,650	25.8	142,408	25.7	142,973	25.3
Transgender male	896	0.2	938	0.2	1,639	0.3	981	0.2	1,364	0.2
Transgender female	8,109	1.6	8,750	1.7	10,554	1.9	10,077	1.8	11,463	2.0
Other gender identity	154	<0.1	186	<0.1	369	0.1	404	0.1	922	0.2
<b>Subtotal</b>	<b>517,698</b>	<b>100.0</b>	<b>518,644</b>	<b>100.0</b>	<b>555,846</b>	<b>100.0</b>	<b>553,705</b>	<b>100.0</b>	<b>565,561</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	219,732	64.9	225,326	65.8	231,923	65.9	234,797	66.8	236,902	67.6
Injection drug use	20,755	6.1	19,821	5.8	19,836	5.6	19,105	5.4	18,415	5.3
Male-to-male sexual contact and injection drug use	11,059	3.3	11,059	3.2	11,109	3.2	11,054	3.1	10,942	3.1
Heterosexual contact <sup>b</sup>	81,356	24.0	80,915	23.6	83,571	23.7	81,009	23.1	78,974	22.5
Perinatal	3,456	1.0	3,376	1.0	3,383	1.0	3,366	1.0	3,329	0.9
Other <sup>c</sup>	2,163	0.6	1,967	0.6	2,108	0.6	2,090	0.6	2,064	0.6
<b>Subtotal<sup>d</sup></b>	<b>338,521</b>	<b>100.0</b>	<b>342,464</b>	<b>100.0</b>	<b>351,930</b>	<b>100.0</b>	<b>351,421</b>	<b>100.0</b>	<b>350,626</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	10,790	8.6	10,251	8.3	10,361	8.1	10,146	8.1	9,965	8.1
Heterosexual contact <sup>b</sup>	109,301	86.7	107,680	87.1	111,227	87.3	108,898	87.2	107,130	87.1
Perinatal	4,420	3.5	4,356	3.5	4,345	3.4	4,252	3.4	4,281	3.5
Other <sup>c</sup>	1,564	1.2	1,359	1.1	1,540	1.2	1,534	1.2	1,589	1.3
<b>Subtotal<sup>d</sup></b>	<b>126,075</b>	<b>100.0</b>	<b>123,646</b>	<b>100.0</b>	<b>127,473</b>	<b>100.0</b>	<b>124,830</b>	<b>100.0</b>	<b>122,965</b>	<b>100.0</b>
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	7,027	92.0	7,864	92.8	9,914	93.4	8,796	93.2	9,965	93.4
Injection drug use	138	1.8	118	1.4	162	1.5	119	1.3	143	1.3
Sexual contact <sup>e</sup> and injection drug use	387	5.1	419	4.9	402	3.8	434	4.6	454	4.3
Perinatal	47	0.6	47	0.6	87	0.8	51	0.5	62	0.6
Other <sup>c</sup>	41	0.5	27	0.3	45	0.4	33	0.3	43	0.4
<b>Subtotal<sup>d</sup></b>	<b>7,640</b>	<b>100.0</b>	<b>8,475</b>	<b>100.0</b>	<b>10,610</b>	<b>100.0</b>	<b>9,433</b>	<b>100.0</b>	<b>10,667</b>	<b>100.0</b>

**Table 1b. Ryan White HIV/AIDS Program clients with HIV (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories (cont.)**

	2017		2018		2019		2020		2021	
	N	%	N	%	N	%	N	%	N	%
<b>Federal poverty level</b>										
0–100%	306,837	62.6	301,411	61.2	313,925	60.6	311,596	60.9	304,288	59.2
101–138%	57,188	11.7	56,703	11.5	58,018	11.2	56,087	11.0	53,038	10.3
139–250%	81,553	16.6	84,180	17.1	91,643	17.7	90,070	17.6	93,905	18.3
251–400%	31,839	6.5	36,032	7.3	42,198	8.1	41,220	8.1	45,795	8.9
>400%	12,471	2.5	14,207	2.9	12,397	2.4	13,050	2.5	17,009	3.3
<b>Subtotal</b>	<b>489,888</b>	<b>100.0</b>	<b>492,533</b>	<b>100.0</b>	<b>518,181</b>	<b>100.0</b>	<b>512,023</b>	<b>100.0</b>	<b>514,035</b>	<b>100.0</b>
<b>Health care coverage</b>										
Private employer	48,233	9.6	51,968	10.2	53,916	10.1	53,709	10.1	54,212	10.0
Private individual	38,970	7.8	41,210	8.1	45,784	8.5	50,077	9.5	54,342	10.1
Medicare	54,255	10.8	53,036	10.5	57,798	10.8	56,501	10.7	57,042	10.6
Medicaid	162,257	32.3	158,347	31.2	163,884	30.6	162,012	30.6	168,750	31.2
Medicare and Medicaid	39,255	7.8	40,578	8.0	41,764	7.8	40,120	7.6	40,938	7.6
Veterans Administration	1,314	0.3	1,291	0.3	1,304	0.2	1,168	0.2	1,245	0.2
Indian Health Service	227	<0.1	200	<0.1	169	<0.1	78	<0.1	227	<0.1
Other plan	8,783	1.7	8,012	1.6	8,840	1.6	10,708	2.0	10,792	2.0
No coverage	100,861	20.1	101,305	20.0	108,776	20.3	102,603	19.4	97,547	18.1
Multiple coverages	48,652	9.7	51,448	10.1	53,989	10.1	52,447	9.9	55,021	10.2
<b>Subtotal</b>	<b>502,807</b>	<b>100.0</b>	<b>507,395</b>	<b>100.0</b>	<b>536,224</b>	<b>100.0</b>	<b>529,423</b>	<b>100.0</b>	<b>540,116</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	432,116	87.0	432,851	86.9	452,944	87.0	455,884	88.2	462,776	88.3
Temporary	39,051	7.9	38,333	7.7	38,755	7.4	35,569	6.9	34,791	6.6
Unstable	25,591	5.2	26,756	5.4	28,913	5.6	25,133	4.9	26,297	5.0
<b>Subtotal</b>	<b>496,758</b>	<b>100.0</b>	<b>497,940</b>	<b>100.0</b>	<b>520,612</b>	<b>100.0</b>	<b>516,586</b>	<b>100.0</b>	<b>523,864</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>517,748</b>	—	<b>518,728</b>	—	<b>556,028</b>	—	<b>553,953</b>	—	<b>565,916</b>	—

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 2. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>														
<13	7	0.2	70	0.8	2,205	0.8	553	0.4	7	0.6	283	0.2	46	0.7
13–14	2	0.1	23	0.3	233	0.1	54	<0.1	0	0.0	46	<0.1	10	0.1
15–19	12	0.4	82	0.9	1,526	0.6	541	0.4	9	0.8	246	0.2	49	0.7
20–24	95	3.1	239	2.7	9,273	3.6	3,995	2.9	39	3.4	2,188	1.4	296	4.3
25–29	202	6.5	706	8.0	21,396	8.2	10,506	7.7	98	8.5	7,086	4.7	706	10.3
30–34	367	11.8	1,044	11.9	31,522	12.1	15,351	11.2	164	14.2	12,434	8.2	925	13.5
35–39	331	10.7	1,150	13.1	26,489	10.2	15,453	11.3	134	11.6	13,070	8.6	812	11.9
40–44	330	10.6	1,060	12.1	24,830	9.5	16,135	11.8	138	11.9	13,711	9.0	666	9.7
45–49	305	9.8	1,236	14.1	23,601	9.1	15,473	11.3	108	9.3	13,627	9.0	642	9.4
50–54	428	13.8	1,171	13.3	30,014	11.5	17,740	12.9	134	11.6	20,962	13.8	754	11.0
55–59	455	14.6	838	9.5	35,090	13.5	17,667	12.9	148	12.8	26,735	17.6	825	12.0
60–64	332	10.7	569	6.5	27,969	10.7	12,258	8.9	100	8.6	20,814	13.7	600	8.8
≥65	241	7.8	600	6.8	26,534	10.2	11,386	8.3	80	6.9	20,700	13.6	521	7.6
<b>Subtotal</b>	<b>3,107</b>	<b>100.0</b>	<b>8,788</b>	<b>100.0</b>	<b>260,682</b>	<b>100.0</b>	<b>137,112</b>	<b>100.0</b>	<b>1,159</b>	<b>100.0</b>	<b>151,902</b>	<b>100.0</b>	<b>6,852</b>	<b>100.0</b>
<b>Gender</b>														
Male	2,218	71.4	6,815	77.6	165,733	63.6	104,478	76.2	859	74.2	125,691	82.8	4,927	72.5
Female	762	24.5	1,717	19.5	87,814	33.7	28,572	20.8	216	18.7	24,164	15.9	1,593	23.4
Transgender	126	4.1	254	2.9	7,034	2.7	4,017	2.9	82	7.1	1,975	1.3	276	4.1
<b>Subtotal</b>	<b>3,106</b>	<b>100.0</b>	<b>8,786</b>	<b>100.0</b>	<b>260,581</b>	<b>100.0</b>	<b>137,067</b>	<b>100.0</b>	<b>1,157</b>	<b>100.0</b>	<b>151,830</b>	<b>100.0</b>	<b>6,796</b>	<b>100.0</b>
<b>Transmission category</b>														
<b>Male client</b>														
Male-to-male sexual contact	1,261	69.1	4,082	72.1	85,159	59.5	60,490	68.2	565	78.4	81,305	76.9	2,838	72.2
Injection drug use	116	6.4	172	3.0	6,697	4.7	5,079	5.7	28	3.9	6,063	5.7	195	5.0
Male-to-male sexual contact and injection drug use	162	8.9	98	1.7	2,093	1.5	2,104	2.4	29	4.0	6,143	5.8	278	7.1
Heterosexual contact <sup>b</sup>	248	13.6	1,126	19.9	46,085	32.2	19,746	22.3	84	11.7	10,941	10.3	531	13.5
Perinatal	22	1.2	88	1.6	2,550	1.8	860	1.0	12	1.7	480	0.5	70	1.8
Other <sup>c</sup>	17	0.9	96	1.7	618	0.4	461	0.5	3	0.4	839	0.8	19	0.5
<b>Subtotal<sup>d</sup></b>	<b>1,826</b>	<b>100.0</b>	<b>5,662</b>	<b>100.0</b>	<b>143,202</b>	<b>100.0</b>	<b>88,740</b>	<b>100.0</b>	<b>721</b>	<b>100.0</b>	<b>105,771</b>	<b>100.0</b>	<b>3,931</b>	<b>100.0</b>
<b>Female client</b>														
Injection drug use	141	22.5	28	2.0	4,018	5.4	1,750	7.1	11	6.3	3,809	18.7	165	13.9
Heterosexual contact <sup>b</sup>	469	74.9	1,211	87.2	66,965	89.2	21,327	87.1	155	88.6	15,751	77.4	935	78.6
Perinatal	8	1.3	95	6.8	3,234	4.3	1,060	4.3	8	4.6	513	2.5	74	6.2
Other <sup>c</sup>	8	1.3	55	4.0	863	1.1	352	1.4	1	0.6	287	1.4	16	1.3
<b>Subtotal<sup>d</sup></b>	<b>626</b>	<b>100.0</b>	<b>1,389</b>	<b>100.0</b>	<b>75,080</b>	<b>100.0</b>	<b>24,489</b>	<b>100.0</b>	<b>175</b>	<b>100.0</b>	<b>20,360</b>	<b>100.0</b>	<b>1,190</b>	<b>100.0</b>
<b>Transgender client</b>														
Sexual contact <sup>e</sup>	70	84.3	182	95.3	5,268	95.2	2,885	93.9	51	91.1	1,298	87.0	141	84.9
Injection drug use	0	0.0	2	1.0	49	0.9	46	1.5	2	3.6	40	2.7	2	1.2
Sexual contact <sup>e</sup> and injection drug use	13	15.7	6	3.1	162	2.9	118	3.8	3	5.4	134	9.0	17	10.2
Perinatal	0	0.0	0	0.0	36	0.7	8	0.3	0	0.0	14	0.9	3	1.8
Other <sup>c</sup>	0	0.0	1	0.5	18	0.3	14	0.5	0	0.0	6	0.4	3	1.8
<b>Subtotal<sup>d</sup></b>	<b>83</b>	<b>100.0</b>	<b>191</b>	<b>100.0</b>	<b>5,533</b>	<b>100.0</b>	<b>3,071</b>	<b>100.0</b>	<b>56</b>	<b>100.0</b>	<b>1,492</b>	<b>100.0</b>	<b>166</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>3,107</b>	—	<b>8,788</b>	—	<b>260,682</b>	—	<b>137,112</b>	—	<b>1,159</b>	—	<b>151,902</b>	—	<b>6,852</b>	—

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2021—United States and 3 territories**

	Male		Female		Transgender male		Transgender female		Other gender identity		Total <sup>a</sup>	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>												
<13	1,611	0.4	1,662	1.1	*	*	*	*	*	*	3,273	0.6
13–14	183	<0.1	187	0.1	*	*	*	*	*	*	370	0.1
15–19	1,549	0.4	872	0.6	12	0.8	57	0.5	7	0.7	2,497	0.4
20–24	12,743	3.1	2,761	1.9	102	7.2	686	5.9	88	9.0	16,380	2.8
25–29	32,978	7.9	6,297	4.3	182	12.9	1,618	14.0	203	20.7	41,278	7.2
30–34	49,837	12.0	9,983	6.8	259	18.3	2,321	20.0	220	22.4	62,620	10.9
35–39	43,424	10.5	12,673	8.7	188	13.3	1,697	14.6	145	14.8	58,127	10.1
40–44	39,779	9.6	16,113	11.0	142	10.0	1,385	12.0	97	9.9	57,516	10.0
45–49	36,782	8.9	17,527	12.0	116	8.2	1,066	9.2	56	5.7	55,547	9.6
50–54	49,705	12.0	20,860	14.3	124	8.8	1,080	9.3	63	6.4	71,832	12.5
55–59	59,226	14.3	22,192	15.2	130	9.2	854	7.4	50	5.1	82,452	14.3
60–64	44,820	10.8	17,676	12.1	97	6.9	500	4.3	32	3.3	63,125	11.0
≥65	42,849	10.3	17,374	11.9	64	4.5	325	2.8	21	2.1	60,633	10.5
<b>Subtotal</b>	<b>415,486</b>	<b>100.0</b>	<b>146,177</b>	<b>100.0</b>	<b>1,416</b>	<b>100.0</b>	<b>11,589</b>	<b>100.0</b>	<b>982</b>	<b>100.0</b>	<b>575,650</b>	<b>100.0</b>
<b>Race/ethnicity</b>												
American Indian/Alaska Native	2,218	0.5	762	0.5	8	0.6	107	0.9	11	1.2	3,106	0.5
Asian	6,815	1.7	1,717	1.2	22	1.6	203	1.8	29	3.1	8,786	1.5
Black/African American	165,733	40.4	87,814	60.6	658	47.0	6,085	53.3	291	31.0	260,581	45.8
Hispanic/Latino <sup>b</sup>	104,478	25.4	28,572	19.7	363	25.9	3,360	29.4	294	31.3	137,067	24.1
Native Hawaiian/Pacific Islander	859	0.2	216	0.1	4	0.3	75	0.7	3	0.3	1,157	0.2
White	125,691	30.6	24,164	16.7	322	23.0	1,357	11.9	296	31.5	151,830	26.7
Multiple races	4,927	1.2	1,593	1.1	22	1.6	239	2.1	15	1.6	6,796	1.2
<b>Subtotal</b>	<b>410,721</b>	<b>100.0</b>	<b>144,838</b>	<b>100.0</b>	<b>1,399</b>	<b>100.0</b>	<b>11,426</b>	<b>100.0</b>	<b>939</b>	<b>100.0</b>	<b>569,323</b>	<b>100.0</b>
<b>Transmission category</b>												
Male-to-male sexual contact	236,920	67.4	—	—	—	—	—	—	—	—	236,920	48.8
Injection drug use	18,415	5.2	9,965	8.1	38	4.3	97	1.1	8	1.4	28,523	5.9
Male-to-male sexual contact and injection drug use	10,942	3.1	—	—	—	—	—	—	—	—	10,942	2.3
Heterosexual contact <sup>c</sup>	78,988	22.5	107,149	86.6	—	—	—	—	—	—	186,137	38.3
Perinatal	4,130	1.2	5,049	4.1	25	2.9	37	0.4	2	0.3	9,243	1.9
Other <sup>d</sup>	2,064	0.6	1,589	1.3	5	0.6	37	0.4	1	0.2	3,696	0.8
Sexual contact <sup>e</sup>	—	—	—	—	770	87.9	8,669	94.1	526	91.0	9,965	2.1
Sexual contact <sup>e</sup> and injection drug use	—	—	—	—	38	4.3	375	4.1	41	7.1	454	0.1
<b>Subtotal</b>	<b>351,459</b>	<b>100.0</b>	<b>123,752</b>	<b>100.0</b>	<b>876</b>	<b>100.0</b>	<b>9,215</b>	<b>100.0</b>	<b>578</b>	<b>100.0</b>	<b>485,880</b>	<b>100.0</b>
<b>Federal poverty level</b>												
0–100%	207,235	55.7	89,402	67.8	799	67.8	7,767	75.2	441	73.7	305,644	59.2
101–138%	39,469	10.6	12,875	9.8	99	8.4	718	7.0	28	4.7	53,189	10.3
139–250%	73,357	19.7	19,377	14.7	180	15.3	1,214	11.8	74	12.4	94,202	18.3
251–400%	37,836	10.2	7,398	5.6	66	5.6	496	4.8	37	6.2	45,833	8.9
>400%	14,141	3.8	2,760	2.1	35	3.0	129	1.2	18	3.0	17,083	3.3
<b>Subtotal</b>	<b>372,038</b>	<b>100.0</b>	<b>131,812</b>	<b>100.0</b>	<b>1,179</b>	<b>100</b>	<b>10,324</b>	<b>100.0</b>	<b>598</b>	<b>100.0</b>	<b>515,951</b>	<b>100.0</b>

**Table 3. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and selected characteristics, 2021—United States and 3 territories (cont.)**

	Male		Female		Transgender female		Transgender male		Other gender identity		Total <sup>a</sup>	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Housing status</b>												
Stable	333,312	87.9	121,681	90.6	1,027	84.1	8,405	78.4	397	75.9	464,822	88.4
Temporary	25,812	6.8	7,691	5.7	102	8.4	1,161	10.8	73	14.0	34,839	6.6
Unstable	20,032	5.3	4,994	3.7	92	7.5	1,161	10.8	53	10.1	26,332	5.0
<b>Subtotal</b>	<b>379,156</b>	<b>100.0</b>	<b>134,366</b>	<b>100.0</b>	<b>1,221</b>	<b>100.0</b>	<b>10,727</b>	<b>100.0</b>	<b>523</b>	<b>100.0</b>	<b>525,993</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>415,486</b>	<b>—</b>	<b>146,177</b>	<b>—</b>	<b>1,422</b>	<b>—</b>	<b>11,594</b>	<b>—</b>	<b>982</b>	<b>—</b>	<b>575,661</b>	<b>—</b>

\* To ensure confidentiality, data have been suppressed.

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

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

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

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

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

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

**Table 4a. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories**

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>												
<13	—	—	—	—	—	—	—	—	1,088	26.3	2	0.1
13–14	3	<0.1	0	0.0	0	0.0	1	<0.1	141	3.4	3	0.1
15–19	692	0.3	1	<0.1	3	<0.1	92	0.1	411	10.0	2	0.1
20–24	8,817	3.7	77	0.4	118	1.1	810	1.0	579	14.0	12	0.6
25–29	23,144	9.8	407	2.2	618	5.6	2,499	3.2	911	22.1	37	1.8
30–34	34,511	14.6	792	4.3	1,155	10.6	4,614	5.8	727	17.6	73	3.5
35–39	28,217	11.9	964	5.2	1,244	11.4	5,723	7.2	250	6.1	119	5.8
40–44	23,396	9.9	1,194	6.5	1,209	11.0	7,613	9.6	23	0.6	167	8.1
45–49	20,056	8.5	1,351	7.3	1,141	10.4	8,608	10.9	—	—	199	9.6
50–54	26,566	11.2	2,139	11.6	1,542	14.1	11,775	14.9	—	—	278	13.5
55–59	31,054	13.1	3,454	18.8	1,738	15.9	14,138	17.9	—	—	405	19.6
60–64	21,348	9.0	3,817	20.7	1,245	11.4	11,570	14.6	—	—	349	16.9
≥65	19,116	8.1	4,219	22.9	929	8.5	11,545	14.6	—	—	418	20.3
<b>Total</b>	<b>236,920</b>	<b>100.0</b>	<b>18,415</b>	<b>100.0</b>	<b>10,942</b>	<b>100.0</b>	<b>78,988</b>	<b>100.0</b>	<b>4,130</b>	<b>100.0</b>	<b>2,064</b>	<b>100.0</b>

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>b</sup> Includes hemophilia and blood transfusion.**Table 4b. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories**

	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>	
	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>								
<13	—	—	—	—	1,136	22.5	2	0.1
13–14	0	0.0	5	<0.1	138	2.7	0	0.0
15–19	6	0.1	144	0.1	500	9.9	7	0.4
20–24	48	0.5	1,371	1.3	786	15.6	9	0.6
25–29	224	2.2	3,720	3.5	1,235	24.5	26	1.6
30–34	472	4.7	6,769	6.3	952	18.9	56	3.5
35–39	650	6.5	9,482	8.8	283	5.6	108	6.8
40–44	790	7.9	12,644	11.8	19	0.4	112	7.0
45–49	826	8.3	13,874	12.9	—	—	161	10.1
50–54	1,376	13.8	16,267	15.2	—	—	207	13.0
55–59	2,074	20.8	16,808	15.7	—	—	260	16.4
60–64	1,834	18.4	13,185	12.3	—	—	229	14.4
≥65	1,665	16.7	12,880	12.0	—	—	412	25.9
<b>Total</b>	<b>9,965</b>	<b>100.0</b>	<b>107,149</b>	<b>100.0</b>	<b>5,049</b>	<b>100.0</b>	<b>1,589</b>	<b>100.0</b>

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

**Table 4c. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and age group, 2021—United States and 3 territories**

	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal		Other <sup>b</sup>	
	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>										
<13	—	—	—	—	—	—	*	*	*	*
13–14	*	*	*	*	*	*	*	*	*	*
15–19	48	0.5	0	0.0	0	0.0	1	1.6	0	0.0
20–24	578	5.8	2	1.4	12	2.6	15	24.2	1	2.3
25–29	1,366	13.7	17	11.9	46	10.1	19	30.6	2	4.7
30–34	1,991	20.0	13	9.1	47	10.4	22	35.5	4	9.3
35–39	1,466	14.7	15	10.5	55	12.1	5	8.1	4	9.3
40–44	1,195	12.0	16	11.2	56	12.3	—	—	1	2.3
45–49	951	9.5	16	11.2	38	8.4	—	—	5	11.6
50–54	914	9.2	15	10.5	55	12.1	—	—	4	9.3
55–59	740	7.4	19	13.3	68	15.0	—	—	8	18.6
60–64	434	4.4	20	14.0	51	11.2	—	—	6	14.0
≥65	282	2.8	10	7.0	26	5.7	—	—	8	18.6
<b>Total</b>	<b>9,965</b>	<b>100.0</b>	<b>143</b>	<b>100.0</b>	<b>454</b>	<b>100.0</b>	<b>62</b>	<b>100.0</b>	<b>43</b>	<b>100.0</b>

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

**Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2021—United States and 3 territories**

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>										
<13	1,839	0.6	214	0.4	400	0.4	100	0.2	124	0.7
13–14	143	<0.1	37	0.1	53	0.1	30	0.1	26	0.2
15–19	1,383	0.5	203	0.4	315	0.3	108	0.2	74	0.4
20–24	9,417	3.1	1,227	2.3	2,603	2.8	954	2.1	248	1.5
25–29	22,222	7.3	2,778	5.2	6,985	7.4	3,839	8.4	946	5.5
30–34	33,422	10.9	4,156	7.8	10,403	11.0	6,143	13.4	1,751	10.2
35–39	31,293	10.2	4,212	7.9	9,319	9.9	5,279	11.5	1,867	10.9
40–44	31,165	10.2	4,566	8.6	9,092	9.6	4,979	10.9	1,822	10.7
45–49	30,041	9.8	4,760	8.9	8,776	9.3	4,750	10.4	1,900	11.1
50–54	38,734	12.7	6,811	12.8	10,968	11.6	5,860	12.8	2,355	13.8
55–59	44,380	14.5	8,493	16.0	12,875	13.7	6,031	13.2	2,593	15.2
60–64	33,230	10.9	7,356	13.8	10,508	11.1	4,077	8.9	1,789	10.5
≥65	28,548	9.3	8,393	15.8	11,950	12.7	3,706	8.1	1,599	9.4
<b>Subtotal</b>	<b>305,817</b>	<b>100.0</b>	<b>53,206</b>	<b>100.0</b>	<b>94,247</b>	<b>100.0</b>	<b>45,856</b>	<b>100.0</b>	<b>17,094</b>	<b>100.0</b>
<b>Race/ethnicity</b>										
American Indian/Alaska Native	1,843	0.6	228	0.4	385	0.4	197	0.4	65	0.4
Asian	4,056	1.3	776	1.5	1,685	1.8	986	2.2	447	2.6
Black/African American	150,026	49.4	22,515	42.5	38,075	40.7	17,988	39.4	5,968	35.2
Hispanic/Latino <sup>a</sup>	77,855	25.6	12,422	23.5	22,828	24.4	10,365	22.7	2,975	17.6
Native Hawaiian/Pacific Islander	590	0.2	100	0.2	209	0.2	102	0.2	38	0.2
White	66,101	21.8	16,323	30.8	29,421	31.4	15,478	33.9	7,286	43.0
Multiple races	3,339	1.1	563	1.1	949	1.0	515	1.1	169	1.0
<b>Subtotal</b>	<b>303,810</b>	<b>100.0</b>	<b>52,927</b>	<b>100.0</b>	<b>93,552</b>	<b>100.0</b>	<b>45,631</b>	<b>100.0</b>	<b>16,948</b>	<b>100.0</b>
<b>Gender</b>										
Male	207,235	67.8	39,469	74.2	73,357	77.9	37,836	82.6	14,141	82.8
Female	89,402	29.3	12,875	24.2	19,377	20.6	7,398	16.1	2,760	16.2
Transgender	9,007	2.9	845	1.6	1,468	1.6	599	1.3	182	1.1
<b>Subtotal</b>	<b>305,644</b>	<b>100.0</b>	<b>53,189</b>	<b>100.0</b>	<b>94,202</b>	<b>100.0</b>	<b>45,833</b>	<b>100.0</b>	<b>17,083</b>	<b>100.0</b>
<b>Transmission category</b>										
<b>Male client</b>										
Male-to-male sexual contact	114,214	61.5	24,729	68.2	48,732	74.5	27,005	78.1	10,097	79.7
Injection drug use	13,202	7.1	1,618	4.5	1,767	2.7	733	2.1	240	1.9
Male-to-male sexual contact and injection drug use	6,918	3.7	1,136	3.1	1,612	2.5	720	2.1	225	1.8
Heterosexual contact <sup>b</sup>	47,850	25.8	8,182	22.6	12,281	18.8	5,656	16.4	1,845	14.6
Perinatal	2,509	1.4	363	1.0	621	0.9	272	0.8	162	1.3
Other <sup>c</sup>	1,046	0.6	246	0.7	388	0.6	194	0.6	92	0.7
<b>Subtotal<sup>d</sup></b>	<b>185,739</b>	<b>100.0</b>	<b>36,274</b>	<b>100.0</b>	<b>65,401</b>	<b>100.0</b>	<b>34,580</b>	<b>100.0</b>	<b>12,661</b>	<b>100.0</b>
<b>Female client</b>										
Injection drug use	7,660	9.5	722	6.2	730	4.2	224	3.4	96	4.0
Heterosexual contact <sup>b</sup>	68,847	85.4	10,339	88.5	15,735	90.1	6,065	90.9	2,077	86.5
Perinatal	3,134	3.9	454	3.9	732	4.2	298	4.5	195	8.1
Other <sup>c</sup>	986	1.2	172	1.5	259	1.5	88	1.3	32	1.3
<b>Subtotal<sup>d</sup></b>	<b>80,627</b>	<b>100.0</b>	<b>11,687</b>	<b>100.0</b>	<b>17,456</b>	<b>100.0</b>	<b>6,675</b>	<b>100.0</b>	<b>2,400</b>	<b>100.0</b>

**Table 5. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and selected characteristics, 2021—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	%
<b>Transgender client</b>										
Sexual contact <sup>e</sup>	6,860	92.7	684	94.6	1,190	95.3	481	96.2	139	97.2
Injection drug use	112	1.5	7	1.0	11	0.9	4	0.8	1	0.7
Sexual contact <sup>e</sup> and injection drug use	355	4.8	23	3.2	35	2.8	13	2.6	2	1.4
Perinatal	46	0.6	3	0.4	10	0.8	2	0.4	1	0.7
Other <sup>e</sup>	29	0.4	6	0.8	3	0.2	0	0.0	0	0.0
<b>Subtotal<sup>d</sup></b>	<b>7,402</b>	<b>100.0</b>	<b>723</b>	<b>100.0</b>	<b>1,249</b>	<b>100.0</b>	<b>500</b>	<b>100.0</b>	<b>143</b>	<b>100.0</b>
<b>Housing status</b>										
Stable	252,884	84.2	48,862	93.0	87,541	94.0	43,378	95.9	16,037	96.4
Temporary	26,154	8.7	2,333	4.4	3,572	3.8	1,223	2.7	336	2.0
Unstable	21,344	7.1	1,347	2.6	1,997	2.1	624	1.4	266	1.6
<b>Subtotal</b>	<b>300,382</b>	<b>100.0</b>	<b>52,542</b>	<b>100.0</b>	<b>93,110</b>	<b>100.0</b>	<b>45,225</b>	<b>100.0</b>	<b>16,639</b>	<b>100.0</b>
<b>Health care coverage</b>										
Private employer	10,892	3.6	3,124	5.9	13,505	14.4	15,137	33.2	6,542	38.4
Private individual	19,788	6.5	4,622	8.7	13,852	14.8	9,025	19.8	3,779	22.2
Medicare	23,961	7.9	11,087	20.9	13,693	14.6	2,933	6.4	1,125	6.6
Medicaid	127,783	42.1	11,729	22.2	16,997	18.1	3,823	8.4	1,723	10.1
Medicare and Medicaid	28,189	9.3	6,789	12.8	3,971	4.2	526	1.2	351	2.1
Veterans Administration	524	0.2	194	0.4	264	0.3	136	0.3	51	0.3
Indian Health Service	202	0.1	3	<0.1	13	<0.1	3	<0.1	1	<0.1
Other plan	5,586	1.8	947	1.8	2,135	2.3	921	2.0	354	2.1
No coverage	61,147	20.1	8,148	15.4	16,808	17.9	6,442	14.1	1,335	7.8
Multiple coverages	25,626	8.4	6,281	11.9	12,522	13.4	6,708	14.7	1,760	10.3
<b>Subtotal</b>	<b>303,698</b>	<b>100.0</b>	<b>52,924</b>	<b>100.0</b>	<b>93,760</b>	<b>100.0</b>	<b>45,654</b>	<b>100.0</b>	<b>17,021</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>305,817</b>	—	<b>53,206</b>	—	<b>94,247</b>	—	<b>45,856</b>	—	<b>17,094</b>	—

Abbreviation: FPL, federal poverty level.

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories**

	Stable		Temporary		Unstable	
	N	%	N	%	N	%
<b>Age group (yrs)</b>						
<13	2,623	0.6	106	0.3	34	0.1
13–14	279	0.1	10	<0.1	5	<0.1
15–19	1,910	0.4	182	0.5	55	0.2
20–24	12,645	2.7	1,352	3.9	858	3.3
25–29	31,940	6.9	3,311	9.5	2,534	9.6
30–34	48,220	10.4	4,987	14.3	4,090	15.5
35–39	45,184	9.7	4,457	12.8	3,562	13.5
40–44	45,481	9.8	3,976	11.4	3,203	12.2
45–49	45,022	9.7	3,395	9.7	2,702	10.3
50–54	58,482	12.6	4,183	12.0	3,261	12.4
55–59	68,160	14.7	4,264	12.2	3,177	12.1
60–64	53,211	11.4	2,713	7.8	1,796	6.8
≥65	51,846	11.1	1,949	5.6	1,069	4.1
<b>Subtotal</b>	465,003	100.0	34,885	100.0	26,346	100.0
<b>Race/ethnicity</b>						
American Indian/Alaska Native	2,244	0.5	212	0.6	316	1.2
Asian	7,422	1.6	478	1.4	231	0.9
Black/African American	211,025	45.7	17,001	49.1	12,662	48.4
Hispanic/Latino <sup>a</sup>	113,748	24.6	8,254	23.8	5,661	21.6
Native Hawaiian/Pacific Islander	917	0.2	83	0.2	73	0.3
White	121,649	26.3	8,134	23.5	6,818	26.1
Multiple races	4,881	1.1	447	1.3	407	1.6
<b>Subtotal</b>	461,886	100.0	34,609	100.0	26,168	100.0
<b>Gender</b>						
Male	333,312	71.7	25,812	74.1	20,032	76.1
Female	121,681	26.2	7,691	22.1	4,994	19.0
Transgender	9,829	2.1	1,336	3.8	1,306	5.0
<b>Subtotal</b>	464,822	100.0	34,839	100.0	26,332	100.0
<b>Transmission category</b>						
<b>Male client</b>						
Male-to-male sexual contact	203,363	68.1	13,702	62.1	10,818	60.5
Injection drug use	14,293	4.8	1,746	7.9	1,613	9.0
Male-to-male sexual contact and injection drug use	8,107	2.7	1,091	4.9	1,242	6.9
Heterosexual contact <sup>b</sup>	67,668	22.6	5,184	23.5	3,965	22.2
Perinatal	3,604	1.2	248	1.1	167	0.9
Other <sup>c</sup>	1,804	0.6	111	0.5	72	0.4
<b>Subtotal<sup>d</sup></b>	298,839	100.0	22,082	100.0	17,877	100.0
<b>Female client</b>						
Injection drug use	7,957	7.3	806	12.4	785	19.0
Heterosexual contact <sup>b</sup>	95,686	87.3	5,329	81.9	3,195	77.3
Perinatal	4,508	4.1	291	4.5	115	2.8
Other <sup>c</sup>	1,434	1.3	77	1.2	36	0.9
<b>Subtotal<sup>d</sup></b>	109,585	100.0	6,503	100.0	4,131	100.0
<b>Transgender client</b>						
Sexual contact <sup>e</sup>	7,727	94.5	924	91.3	916	89.2
Injection drug use	87	1.1	25	2.5	24	2.3
Sexual contact <sup>e</sup> and injection drug use	276	3.4	57	5.6	79	7.7
Perinatal	57	0.7	3	0.3	4	0.4
Other <sup>c</sup>	32	0.4	3	0.3	4	0.4
<b>Subtotal<sup>d</sup></b>	8,179	100.0	1,012	100.0	1,027	100.0

**Table 6. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and selected characteristics, 2021—  
United States and 3 territories (cont.)**

	Stable		Temporary		Unstable	
	N	%	N	%	N	%
<b>Health care coverage</b>						
Private employer	48,965	10.6	1,341	3.9	1,223	4.7
Private individual	48,513	10.5	2,356	6.9	1,063	4.1
Medicare	50,173	10.9	2,204	6.5	1,203	4.6
Medicaid	138,648	30.1	13,507	39.8	12,230	47.2
Medicare and Medicaid	36,197	7.9	2,195	6.5	1,597	6.2
Veterans Administration	1,019	0.2	106	0.3	54	0.2
Indian Health Service	160	<0.1	10	<0.1	48	0.2
Other plan	8,516	1.9	677	2.0	653	2.5
No coverage	80,155	17.4	8,432	24.8	5,698	22.0
Multiple coverages	47,523	10.3	3,130	9.2	2,117	8.2
<b>Subtotal</b>	<b>459,869</b>	<b>100.0</b>	<b>33,958</b>	<b>100.0</b>	<b>25,886</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>465,003</b>	<b>—</b>	<b>34,885</b>	<b>—</b>	<b>26,346</b>	<b>—</b>

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

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

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

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

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

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

**Table 7. Ryan White HIV/AIDS Program clients (non-ADAP), by health care coverage and selected characteristics, 2021—United States and 3 territories**

	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	%
<b>Age group (yrs)</b>																				
<13	262	0.5	66	0.1	8	<0.1	2,231	1.3	5	<0.1	13	1.0	0	0.0	15	0.1	156	0.2	64	0.1
13–14	80	0.1	15	<0.1	2	<0.1	180	0.1	0	0.0	3	0.2	0	0.0	2	<0.1	17	<0.1	19	<0.1
15–19	273	0.5	109	0.2	6	<0.1	1,336	0.8	7	<0.1	12	1.0	1	0.4	52	0.5	251	0.3	166	0.3
20–24	1,623	3.0	1,724	3.2	93	0.2	5,701	3.3	136	0.3	43	3.4	11	4.8	303	2.8	4,336	4.4	1,257	2.3
25–29	4,581	8.4	4,409	8.1	436	0.8	13,202	7.7	511	1.2	51	4.1	17	7.4	880	8.1	11,564	11.8	3,147	5.7
30–34	7,178	13.2	6,816	12.5	1,095	1.9	20,094	11.7	1,101	2.7	78	6.2	36	15.6	1,373	12.7	16,218	16.5	4,996	9.1
35–39	6,518	12.0	6,351	11.7	1,596	2.8	18,455	10.8	1,544	3.8	83	6.6	24	10.4	1,327	12.3	13,770	14.0	5,048	9.2
40–44	6,228	11.4	6,332	11.6	2,274	4.0	17,875	10.5	2,071	5.1	85	6.8	26	11.3	1,328	12.3	12,799	13.0	5,315	9.7
45–49	5,987	11.0	6,269	11.5	3,260	5.7	16,897	9.9	2,848	6.9	59	4.7	22	9.5	1,269	11.7	10,926	11.1	5,179	9.4
50–54	7,359	13.5	7,641	14.0	6,125	10.7	22,253	13.0	5,222	12.7	146	11.6	29	12.6	1,363	12.6	10,876	11.1	7,067	12.8
55–59	7,480	13.7	7,743	14.2	10,107	17.7	25,839	15.1	8,090	19.7	225	17.9	26	11.3	1,340	12.4	9,067	9.2	8,323	15.1
60–64	4,883	9.0	5,409	9.9	9,942	17.4	19,354	11.3	7,157	17.5	219	17.4	26	11.3	983	9.1	5,370	5.5	6,631	12.0
≥65	1,987	3.7	1,605	2.9	22,148	38.8	7,605	4.4	12,294	30.0	241	19.2	13	5.6	577	5.3	2,957	3.0	7,854	14.3
<b>Subtotal</b>	54,439	100.0	54,489	100.0	57,092	100.0	171,022	100.0	40,986	100.0	1,258	100.0	231	100.0	10,812	100.0	98,307	100.0	55,066	100.0
<b>Race/ethnicity</b>																				
American Indian/Alaska Native	230	0.4	169	0.3	275	0.5	1,066	0.6	220	0.5	11	0.9	194	85.1	32	0.3	277	0.3	460	0.8
Asian	1,162	2.1	1,169	2.2	388	0.7	2,452	1.5	340	0.8	16	1.3	0	0.0	270	2.5	1,482	1.5	1,100	2.0
Black/African American	24,867	46.0	22,994	42.5	25,305	44.7	84,511	50.0	19,128	46.8	630	50.6	14	6.1	3,608	33.9	44,344	45.4	21,298	38.9
Hispanic/Latino <sup>a</sup>	9,562	17.7	11,928	22.0	7,226	12.8	42,731	25.3	7,679	18.8	88	7.1	6	2.6	4,232	39.8	35,307	36.1	12,401	22.6
Native Hawaiian/Pacific Islander	137	0.3	102	0.2	84	0.1	411	0.2	69	0.2	3	0.2	0	0.0	31	0.3	142	0.1	130	0.2
White	17,553	32.5	17,311	32.0	22,839	40.3	35,726	21.1	12,896	31.6	482	38.7	7	3.1	2,388	22.5	15,504	15.9	18,613	34.0
Multiple races	553	1.0	493	0.9	548	1.0	2,148	1.3	537	1.3	15	1.2	7	3.1	75	0.7	691	0.7	759	1.4
<b>Subtotal</b>	54,064	100.0	54,166	100.0	56,665	100.0	169,045	100.0	40,869	100.0	1,245	100.0	228	100.0	10,636	100.0	97,747	100.0	54,761	100.0
<b>Gender</b>																				
Male	42,788	78.6	42,916	78.8	42,680	74.8	110,074	64.4	27,510	67.1	979	77.8	166	71.9	8,382	77.6	76,495	77.9	40,766	74.1
Female	10,841	19.9	10,567	19.4	13,745	24.1	54,961	32.2	12,824	31.3	264	21.0	61	26.4	2,170	20.1	18,983	19.3	13,208	24.0
Transgender	775	1.4	990	1.8	633	1.1	5,873	3.4	644	1.6	15	1.2	4	1.7	248	2.3	2,757	2.8	1,073	1.9
<b>Subtotal</b>	54,404	100.0	54,473	100.0	57,058	100.0	170,908	100.0	40,978	100.0	1,258	100.0	231	100.0	10,800	100.0	98,235	100.0	55,047	100.0
<b>Transmission category</b>																				
<b>Male client</b>																				
Male-to-male sexual contact	29,458	78.3	28,625	76.9	22,604	62.2	57,503	59.5	14,650	57.9	482	60.0	109	70.8	4,667	71.3	47,119	70.5	26,437	72.7
Injection drug use	656	1.7	724	1.9	2,503	6.9	7,933	8.2	2,517	9.9	63	7.8	7	4.5	234	3.6	1,608	2.4	1,644	4.5
Male-to-male sexual contact and injection drug use	615	1.6	643	1.7	1,054	2.9	4,068	4.2	1,198	4.7	23	2.9	15	9.7	156	2.4	1,337	2.0	1,657	4.6
Heterosexual contact <sup>b</sup>	6,274	16.7	6,859	18.4	9,695	26.7	24,275	25.1	6,520	25.8	218	27.1	23	14.9	1,404	21.4	16,102	24.1	6,123	16.8
Perinatal	406	1.1	226	0.6	121	0.3	2,311	2.4	159	0.6	9	1.1	0	0.0	53	0.8	470	0.7	284	0.8
Other <sup>c</sup>	199	0.5	163	0.4	382	1.1	490	0.5	265	1.0	9	1.1	0	0.0	34	0.5	245	0.4	232	0.6
<b>Subtotal<sup>d</sup></b>	37,608	100.0	37,240	100.0	36,359	100.0	96,580	100.0	25,309	100.0	804	100.0	154	100.0	6,548	100.0	66,881	100.0	36,377	100.0
<b>Female client</b>																				
Injection drug use	280	2.9	286	3.1	988	8.2	5,029	10.3	1,374	11.7	8	3.8	14	24.6	124	7.1	610	3.8	935	7.9
Heterosexual contact <sup>b</sup>	8,721	90.8	8,479	93.0	10,693	88.7	40,465	82.7	9,989	84.8	181	86.2	43	75.4	1,530	88.0	14,810	92.4	10,320	87.0
Perinatal	499	5.2	247	2.7	135	1.1	2,932	6.0	224	1.9	18	8.6	0	0.0	57	3.3	387	2.4	446	3.8
Other <sup>c</sup>	106	1.1	110	1.2	246	2.0	494	1.0	191	1.6	3	1.4	0	0.0	28	1.6	215	1.3	166	1.4
<b>Subtotal<sup>d</sup></b>	9,606	100.0	9,122	100.0	12,062	100.0	48,920	100.0	11,778	100.0	210	100.0	57	100.0	1,739	100.0	16,022	100.0	11,867	100.0

**Table 7. Ryan White HIV/AIDS Program clients (non-ADAP), by health care coverage and selected characteristics, 2021—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	%
<b>Transgender client</b>																				
Sexual contact <sup>e</sup>	609	96.8	782	97.3	452	93.6	4,294	92.2	499	88.9	10	83.3	2	50.0	164	94.3	2,164	97.0	822	87.9
Injection drug use	4	0.6	5	0.6	3	0.6	82	1.8	12	2.1	1	8.3	0	0.0	0	0.0	16	0.7	18	1.9
Sexual contact <sup>e</sup> and injection drug use	15	2.4	13	1.6	16	3.3	226	4.9	41	7.3	1	8.3	2	50.0	8	4.6	36	1.6	87	9.3
Perinatal	0	0.0	2	0.2	5	1.0	39	0.8	3	0.5	0	0.0	0	0.0	1	0.6	7	0.3	5	0.5
Other <sup>c</sup>	1	0.2	2	0.2	7	1.4	14	0.3	6	1.1	0	0.0	0	0.0	1	0.6	7	0.3	3	0.3
<b>Subtotal<sup>d</sup></b>	<b>629</b>	<b>100.0</b>	<b>804</b>	<b>100.0</b>	<b>483</b>	<b>100.0</b>	<b>4,655</b>	<b>100.0</b>	<b>561</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>4</b>	<b>100.0</b>	<b>174</b>	<b>100.0</b>	<b>2,230</b>	<b>100.0</b>	<b>935</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>54,439</b>	<b>—</b>	<b>54,489</b>	<b>—</b>	<b>57,092</b>	<b>—</b>	<b>171,022</b>	<b>—</b>	<b>40,986</b>	<b>—</b>	<b>1,258</b>	<b>—</b>	<b>231</b>	<b>—</b>	<b>10,812</b>	<b>—</b>	<b>98,307</b>	<b>—</b>	<b>55,066</b>	<b>—</b>

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

**Table 8. Ryan White HIV/AIDS Program clients (non-ADAP), by HHS region and selected characteristics, 2021—United States and 3 territories**

	Region 1		Region 2		Region 3		Region 4		Region 5		Region 6		Region 7		Region 8		Region 9		Region 10	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
<b>Age group (yrs)</b>																				
<13	115	0.5	437	0.6	364	0.6	943	0.6	525	0.7	344	0.5	75	0.6	94	0.7	369	0.5	6	<0.1
13–14	15	0.1	27	<0.1	53	0.1	107	0.1	57	0.1	35	0.1	12	0.1	27	0.2	30	<0.1	2	<0.1
15–19	76	0.3	292	0.4	272	0.5	687	0.5	345	0.5	341	0.5	63	0.5	91	0.7	247	0.3	50	0.3
20–24	394	1.7	1,733	2.2	1,479	2.5	4,914	3.3	2,394	3.4	2,392	3.4	403	3.1	364	2.8	1,507	2.1	410	2.4
25–29	982	4.2	4,243	5.5	3,509	5.9	11,776	8.0	5,765	8.1	6,053	8.7	1,007	7.8	1,022	7.7	4,705	6.4	1,092	6.5
30–34	1,600	6.8	6,960	9.0	5,851	9.8	16,961	11.5	8,680	12.2	8,956	12.9	1,489	11.5	1,501	11.4	7,373	10.1	1,720	10.2
35–39	1,783	7.6	6,524	8.4	5,615	9.4	14,972	10.1	7,626	10.7	8,169	11.8	1,342	10.4	1,507	11.4	7,546	10.3	1,822	10.8
40–44	2,040	8.7	8,683	8.9	5,394	9.0	14,851	10.1	7,255	10.2	7,912	11.4	1,365	10.5	1,524	11.6	7,352	10.1	1,824	10.9
45–49	2,235	9.5	7,070	9.1	5,344	8.9	14,263	9.7	6,865	9.6	7,226	10.4	1,334	10.3	1,317	10.0	7,191	9.8	1,736	10.3
50–54	3,264	13.9	9,826	12.7	7,690	12.8	18,393	12.4	8,448	11.9	8,136	11.7	1,590	12.3	1,663	12.6	9,427	12.9	2,194	13.1
55–59	4,115	17.5	12,213	15.8	9,376	15.6	20,746	14.0	9,402	13.2	8,566	12.3	1,801	13.9	1,742	13.2	10,804	14.8	2,367	14.1
60–64	3,432	14.6	10,214	13.2	7,473	12.5	15,232	10.3	7,226	10.2	6,152	8.9	1,359	10.5	1,257	9.5	8,200	11.2	1,761	10.5
≥65	3,431	14.6	10,947	14.2	7,557	12.6	13,894	9.4	6,561	9.2	5,169	7.4	1,114	8.6	1,080	8.2	8,400	11.5	1,821	10.8
<b>Subtotal</b>	23,482	100.0	77,349	100.0	59,977	100.0	147,739	100.0	71,149	100.0	69,451	100.0	12,954	100.0	13,189	100.0	73,151	100.0	16,805	100.0
<b>Race/ethnicity</b>																				
American Indian/Alaska Native	84	0.4	191	0.3	127	0.2	375	0.3	335	0.5	480	0.7	72	0.6	221	1.7	653	0.9	490	3.0
Asian	384	1.7	1,260	1.7	581	1.0	944	0.6	1,093	1.6	744	1.1	203	1.6	210	1.6	2,718	3.8	526	3.2
Black/African American	6,978	30.2	30,486	40.2	37,410	62.9	87,811	59.7	36,042	51.3	31,772	46.3	5,532	42.7	2,464	19.0	14,217	19.7	2,603	15.9
Hispanic/Latino <sup>a</sup>	7,090	30.7	34,344	45.2	7,033	11.8	20,514	13.9	9,496	13.5	19,028	27.7	1,184	9.1	3,744	28.9	30,125	41.8	3,011	18.4
Native Hawaiian/Pacific Islander	24	0.1	91	0.1	53	0.1	115	0.1	92	0.1	75	0.1	20	0.2	25	0.2	539	0.7	118	0.7
White	8,289	35.9	9,068	11.9	13,074	22.0	36,259	24.6	22,108	31.5	16,065	23.4	5,695	44.0	6,080	47.0	22,618	31.4	9,013	55.2
Multiple races	263	1.1	466	0.6	1,209	2.0	1,135	0.8	1,051	1.5	520	0.8	242	1.9	205	1.6	1,115	1.5	570	3.5
<b>Subtotal</b>	23,112	100.0	75,906	100.0	59,487	100.0	147,153	100.0	70,217	100.0	68,684	100.0	12,948	100.0	12,949	100.0	71,985	100.0	16,331	100.0
<b>Gender</b>																				
Male	15,585	66.4	49,270	63.7	39,200	65.4	105,357	71.3	53,020	74.8	51,121	73.6	9,802	75.7	10,209	77.5	60,200	82.3	13,473	80.2
Female	7,465	31.8	25,520	33.0	19,177	32.0	39,783	26.9	15,922	22.5	16,906	24.4	2,870	22.2	2,375	18.0	10,859	14.8	2,939	17.5
Transgender	424	1.8	2,524	3.3	1,539	2.6	2,597	1.8	1,968	2.8	1,385	2.0	282	2.2	595	4.5	2,086	2.9	378	2.3
<b>Subtotal</b>	23,474	100.0	77,314	100.0	59,916	100.0	147,737	100.0	70,910	100.0	69,412	100.0	12,954	100.0	13,179	100.0	73,145	100.0	16,790	100.0
<b>Transmission category</b>																				
<b>Male client</b>																				
Male-to-male sexual contact	7,932	57.3	23,295	55.8	20,009	59.6	64,600	67.1	29,287	72.9	25,845	69.5	6,895	73.7	5,336	71.1	41,152	75.9	6,466	67.7
Injection drug use	2,015	14.5	3,563	8.5	3,053	9.1	2,874	3.0	1,515	3.8	1,552	4.2	382	4.1	392	5.2	2,206	4.1	585	6.1
Male-to-male sexual contact and injection drug use	378	2.7	544	1.3	720	2.1	1,719	1.8	836	2.1	1,303	3.5	126	1.3	866	11.5	2,977	5.5	1,048	11.0
Heterosexual contact <sup>b</sup>	3,140	22.7	13,223	31.7	8,988	26.8	25,699	26.7	7,839	19.5	7,959	21.4	1,778	19.0	789	10.5	7,212	13.3	1,248	13.1
Perinatal	249	1.8	803	1.9	583	1.7	1,002	1.0	425	1.1	337	0.9	72	0.8	93	1.2	374	0.7	126	1.3
Other <sup>c</sup>	138	1.0	296	0.7	226	0.7	450	0.5	251	0.6	193	0.5	107	1.1	28	0.4	274	0.5	79	0.8
<b>Subtotal<sup>d</sup></b>	13,852	100.0	41,724	100.0	33,579	100.0	96,344	100.0	40,153	100.0	37,189	100.0	9,360	100.0	7,504	100.0	54,195	100.0	9,552	100.0
<b>Female client</b>																				
Injection drug use	1,106	16.7	1,677	7.6	1,910	11.7	1,698	4.7	797	6.6	852	7.3	135	4.9	240	13.4	1,040	10.8	318	14.9
Heterosexual contact <sup>b</sup>	5,132	77.5	18,898	86.0	13,499	82.5	33,198	91.1	10,610	87.2	10,255	87.9	2,489	90.9	1,407	78.7	7,984	83.1	1,710	80.0
Perinatal	275	4.2	1,042	4.7	733	4.5	1,208	3.3	603	5.0	392	3.4	76	2.8	124	6.9	432	4.5	75	3.5
Other <sup>c</sup>	107	1.6	345	1.6	215	1.3	342	0.9	158	1.3	171	1.5	39	1.4	16	0.9	147	1.5	35	1.6
<b>Subtotal<sup>d</sup></b>	6,620	100.0	21,962	100.0	16,357	100.0	36,446	100.0	12,168	100.0	11,670	100.0	2,739	100.0	1,787	100.0	9,603	100.0	2,138	100.0

**Table 8. Ryan White HIV/AIDS Program clients (non-ADAP), by HHS region and selected characteristics, 2021—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	%
<b>Transgender client</b>																				
Sexual contact <sup>e</sup>	314	89.2	1,548	93.4	1,005	93.8	2,280	96.6	1,366	95.4	891	95.7	265	97.4	316	85.6	1,612	89.6	175	81.0
Injection drug use	14	4.0	34	2.1	16	1.5	7	0.3	9	0.6	18	1.9	4	1.5	6	1.6	32	1.8	3	1.4
Sexual contact <sup>e</sup> and injection drug use	21	6.0	43	2.6	35	3.3	50	2.1	47	3.3	17	1.8	2	0.7	46	12.5	148	8.2	31	14.4
Perinatal	2	0.6	17	1.0	13	1.2	15	0.6	6	0.4	2	0.2	1	0.4	0	0.0	2	0.1	6	2.8
Other <sup>c</sup>	1	0.3	15	0.9	3	0.3	9	0.4	4	0.3	3	0.3	0	0.0	1	0.3	6	0.3	1	0.5
<b>Subtotal<sup>d</sup></b>	<b>352</b>	<b>100.0</b>	<b>1,657</b>	<b>100.0</b>	<b>1,072</b>	<b>100.0</b>	<b>2,361</b>	<b>100.0</b>	<b>1,432</b>	<b>100.0</b>	<b>931</b>	<b>100.0</b>	<b>272</b>	<b>100.0</b>	<b>369</b>	<b>100.0</b>	<b>1,800</b>	<b>100.0</b>	<b>216</b>	<b>100.0</b>
<b>Federal poverty level</b>																				
0–100%	11,767	58.1	50,480	68.7	30,183	57.9	75,980	56.2	34,859	59.6	34,063	57.5	7,008	56.1	6,324	57.0	41,273	58.9	6,477	49.7
101–138%	2,222	11.0	5,994	8.2	5,354	10.3	15,015	11.1	4,876	8.3	7,127	12.0	1,269	10.2	1,128	10.2	7,931	11.3	1,384	10.6
139–250%	3,269	16.1	12,050	16.4	8,642	16.6	27,105	20.0	9,490	16.2	11,995	20.2	2,492	19.9	2,090	18.8	13,095	18.7	2,488	19.1
251–400%	1,837	9.1	3,390	4.6	4,884	9.4	14,638	10.8	5,215	8.9	4,885	8.2	1,430	11.4	1,105	10.0	6,017	8.6	1,775	13.6
>400%	1,162	5.7	1,532	2.1	3,075	5.9	2,569	1.9	4,058	6.9	1,170	2.0	302	2.4	450	4.1	1,755	2.5	918	7.0
<b>Subtotal</b>	<b>20,257</b>	<b>100.0</b>	<b>73,446</b>	<b>100.0</b>	<b>52,138</b>	<b>100.0</b>	<b>135,307</b>	<b>100.0</b>	<b>58,498</b>	<b>100.0</b>	<b>59,240</b>	<b>100.0</b>	<b>12,501</b>	<b>100.0</b>	<b>11,097</b>	<b>100.0</b>	<b>70,071</b>	<b>100.0</b>	<b>13,042</b>	<b>100.0</b>
<b>Health care coverage</b>																				
Private employer	1,435	6.6	3,834	5.1	6,290	11.4	17,582	12.7	8,345	12.5	6,334	9.7	1,589	12.6	1,836	16.2	3,995	5.6	2,289	15.7
Private individual	2,795	12.9	3,795	5.0	4,457	8.1	23,680	17.1	4,872	7.3	4,873	7.4	3,181	25.3	880	7.8	3,237	4.5	1,549	10.7
Medicare	1,939	8.9	6,928	9.2	7,457	13.5	16,306	11.8	8,155	12.3	7,261	11.1	772	6.1	1,161	10.3	4,055	5.7	2,161	14.9
Medicaid	9,055	41.7	41,782	55.3	23,186	42.0	18,867	13.6	25,191	37.9	12,081	18.4	2,324	18.5	4,295	38.0	27,245	38.3	4,165	28.6
Medicare and Medicaid	2,956	13.6	5,846	7.7	4,694	8.5	8,227	5.9	5,189	7.8	2,418	3.7	1,685	13.4	462	4.1	7,149	10.0	1,392	9.6
Veterans Administration	23	0.1	31	<0.1	136	0.2	631	0.5	49	0.1	100	0.2	57	0.5	33	0.3	133	0.2	49	0.3
Indian Health Service	0	0.0	2	<0.1	1	<0.1	11	<0.1	0	0.0	13	<0.1	0	0.0	3	<0.1	12	<0.1	172	1.2
Other plan	243	1.1	1,113	1.5	503	0.9	2,596	1.9	1,145	1.7	1,800	2.7	42	0.3	392	3.5	2,781	3.9	99	0.7
No coverage	854	3.9	8,064	10.7	4,230	7.7	40,807	29.4	6,434	9.7	24,364	37.1	659	5.2	1,055	9.3	10,005	14.1	372	2.6
Multiple coverages	2,424	11.2	4,111	5.4	4,303	7.8	10,044	7.2	7,133	10.7	6,370	9.7	2,276	18.1	1,182	10.5	12,552	17.6	2,292	15.8
<b>Subtotal</b>	<b>21,724</b>	<b>100.0</b>	<b>75,506</b>	<b>100.0</b>	<b>55,257</b>	<b>100.0</b>	<b>138,751</b>	<b>100.0</b>	<b>66,513</b>	<b>100.0</b>	<b>65,614</b>	<b>100.0</b>	<b>12,585</b>	<b>100.0</b>	<b>11,299</b>	<b>100.0</b>	<b>71,164</b>	<b>100.0</b>	<b>14,540</b>	<b>100.0</b>
<b>Total<sup>f</sup></b>	<b>23,482</b>	<b>—</b>	<b>77,349</b>	<b>—</b>	<b>59,977</b>	<b>—</b>	<b>147,739</b>	<b>—</b>	<b>71,149</b>	<b>—</b>	<b>69,451</b>	<b>—</b>	<b>12,954</b>	<b>—</b>	<b>13,189</b>	<b>—</b>	<b>73,151</b>	<b>—</b>	<b>16,805</b>	<b>—</b>

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

<sup>a</sup> Hispanics/Latinos can be of any race.<sup>b</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.<sup>c</sup> Includes hemophilia and blood transfusion.<sup>d</sup> Subtotals are reflective of available gender and transmission category information. The values may not sum to the subtotals for gender overall.<sup>e</sup> Includes any sexual transmission category reported by transgender clients.<sup>f</sup> Subtotals for each subpopulation are displayed to reflect the denominator used for the percentage calculation of each subpopulation; due to missing data, the values in each column may not sum to the column total.

## **Section 2.**

---

### **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, 2017–2021—United States and 3 territories**

		2017			2018			2019			2020			2021		
		Retained		Total N	Retained											
		N	%		N	%		N	%		N	%		N	%	
<b>Age group (yrs)</b>																
<13		864	737	85.3	784	691	88.1	643	562	87.4	548	470	85.8	527	454	86.1
13–14		277	254	91.7	309	273	88.3	261	218	83.5	222	186	83.8	215	170	79.1
15–19		1,811	1,448	80.0	1,711	1,408	82.3	1,659	1,331	80.2	1,451	1,170	80.6	1,397	1,119	80.1
20–24		11,708	8,754	74.8	11,092	8,352	75.3	11,063	8,347	75.4	10,131	7,649	75.5	9,857	7,165	72.7
25–29		28,570	21,113	73.9	28,394	21,018	74.0	28,402	21,089	74.3	26,316	19,487	74.1	25,313	18,032	71.2
30–34		31,870	24,070	75.5	33,442	25,331	75.7	36,353	27,389	75.3	37,295	28,097	75.3	38,530	28,058	72.8
35–39		33,747	26,206	77.7	33,975	26,435	77.8	35,284	27,215	77.1	34,982	26,959	77.1	36,061	26,728	74.1
40–44		34,268	27,386	79.9	34,180	27,468	80.4	34,834	27,824	79.9	35,063	27,294	77.8	36,104	27,728	76.8
45–49		44,475	36,092	81.2	41,753	34,052	81.6	39,947	32,509	81.4	36,591	29,243	79.9	35,384	27,900	78.8
50–54		54,829	45,470	82.9	51,957	43,179	83.1	49,794	41,254	82.8	46,777	37,855	80.9	44,827	35,892	80.1
55–59		46,943	39,635	84.4	48,564	41,102	84.6	51,116	42,994	84.1	50,442	41,309	81.9	50,559	41,314	81.7
60–64		29,664	25,445	85.8	31,591	27,132	85.9	34,222	29,272	85.5	35,727	29,682	83.1	38,137	31,662	83.0
≥65		22,458	19,497	86.8	24,921	21,648	86.9	28,901	24,970	86.4	31,251	25,881	82.8	35,330	29,564	83.7
<b>Race/ethnicity</b>																
American Indian/Alaska Native		1,543	1,162	75.3	1,526	1,176	77.1	1,566	1,172	74.8	1,453	1,084	74.6	1,645	1,223	74.3
Asian		4,799	4,001	83.4	4,883	4,058	83.1	5,106	4,268	83.6	5,258	4,196	79.8	5,541	4,422	79.8
Black/African American		164,701	132,096	80.2	163,905	131,402	80.2	170,079	136,164	80.1	163,804	129,579	79.1	166,050	128,848	77.6
Hispanic/Latino <sup>a</sup>		80,935	67,675	83.6	83,249	70,507	84.7	84,668	71,298	84.2	86,260	71,310	82.7	88,689	72,414	81.6
Native Hawaiian/Pacific Islander		481	377	78.4	468	365	78.0	522	423	81.0	550	416	75.6	619	443	71.6
White		84,667	67,465	79.7	83,617	66,692	79.8	85,393	67,656	79.2	83,968	64,648	77.0	84,014	64,345	76.6
Multiple races		3,187	2,495	78.3	3,579	2,817	78.7	3,166	2,486	78.5	3,210	2,412	75.1	3,212	2,344	73.0
<b>Gender</b>																
Male		241,368	193,728	80.3	243,509	195,963	80.5	249,224	199,831	80.2	247,150	194,474	78.7	251,540	195,111	77.6
Female		94,599	78,056	82.5	93,190	77,447	83.1	95,686	79,104	82.7	93,300	75,912	81.4	92,874	74,745	80.5
Transgender male		590	475	80.5	604	478	79.1	1,160	955	82.3	501	385	76.8	690	495	71.7
Transgender female		4,935	3,858	78.2	5,293	4,139	78.2	6,214	4,924	79.2	5,636	4,355	77.3	6,534	4,996	76.5
Other gender identity		74	57	77.0	83	68	81.9	177	145	81.9	178	138	77.5	499	389	78.0
<b>Transmission category</b>																
<b>Male client</b>																
Male-to-male sexual contact		147,667	118,455	80.2	151,047	121,119	80.2	153,048	122,565	80.1	152,688	120,322	78.8	155,653	121,211	77.9
Injection drug use		13,338	10,850	81.3	12,974	10,681	82.3	12,920	10,576	81.9	12,180	9,726	79.9	11,761	9,245	78.6
Male-to-male sexual contact and injection drug use		6,989	5,501	78.7	7,071	5,535	78.3	6,873	5,370	78.1	6,995	5,370	76.8	6,773	5,019	74.1
Heterosexual contact <sup>b</sup>		57,290	46,819	81.7	57,158	46,839	81.9	58,519	47,805	81.7	55,277	44,485	80.5	54,689	43,721	79.9
Perinatal		2,492	2,003	80.4	2,439	1,995	81.8	2,349	1,907	81.2	2,300	1,799	78.2	2,299	1,795	78.1
Other <sup>c</sup>		1,297	1,033	79.6	1,214	976	80.4	1,233	983	79.7	1,201	957	79.7	1,202	957	79.6
<b>Female client</b>																
Injection drug use		7,207	5,927	82.2	7,010	5,730	81.7	7,046	5,776	82.0	6,704	5,421	80.9	6,552	5,155	78.7
Heterosexual contact <sup>b</sup>		78,706	65,278	82.9	77,671	64,827	83.5	79,511	66,077	83.1	76,553	62,645	81.8	75,592	61,522	81.4
Perinatal		3,270	2,694	82.4	3,227	2,686	83.2	3,095	2,557	82.6	2,969	2,406	81.0	3,014	2,417	80.2
Other <sup>c</sup>		949	759	80.0	878	744	84.7	946	791	83.6	926	762	82.3	991	805	81.2
<b>Transgender client</b>																
Sexual contact <sup>d</sup>		4,575	3,622	79.2	4,948	3,885	78.5	6,420	5,164	80.4	5,255	4,108	78.2	6,158	4,736	76.9
Injection drug use		70	55	78.6	57	46	80.7	95	75	78.9	52	39	75.0	60	46	76.7
Sexual contact <sup>d</sup> and injection drug use		227	174	76.7	245	200	81.6	211	159	75.4	231	183	79.2	244	194	79.5
Perinatal		35	29	82.9	35	30	85.7	60	45	75.0	33	26	78.8	38	31	81.6
Other <sup>c</sup>		21	17	81.0	14	12	85.7	27	25	92.6	19	13	68.4	22	15	68.2

**Table 9. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories (cont.)**

	2017			2018			2019			2020			2021		
	Retained		Total N	Retained											
	N	%		N	%		N	%		N	%		N	%	
<b>Federal poverty level</b>															
0–100%	210,518	170,263	80.9	206,781	167,656	81.1	211,356	170,431	80.6	209,021	166,404	79.6	202,135	158,284	78.3
101–138%	37,678	31,069	82.5	37,211	31,035	83.4	37,817	31,532	83.4	35,599	29,003	81.5	33,911	27,410	80.8
139–250%	53,045	43,370	81.8	53,592	43,874	81.9	57,856	47,498	82.1	56,340	45,112	80.1	60,400	48,255	79.9
251–400%	20,604	16,530	80.2	22,962	18,526	80.7	26,402	21,368	80.9	25,403	19,955	78.6	28,603	22,558	78.9
>400%	9,740	7,789	80.0	11,216	8,988	80.1	9,122	7,300	80.0	9,420	7,231	76.8	11,769	9,053	76.9
<b>Health care coverage</b>															
Private employer	35,160	27,972	79.6	36,566	28,849	78.9	37,346	29,598	79.3	35,329	27,226	77.1	36,107	27,554	76.3
Private individual	25,949	20,246	78.0	26,439	20,864	78.9	28,341	22,773	80.4	29,197	22,714	77.8	32,250	25,118	77.9
Medicare	36,275	30,249	83.4	34,585	28,900	83.6	36,265	30,239	83.4	35,134	28,502	81.1	34,755	28,312	81.5
Medicaid	106,638	85,783	80.4	104,683	85,387	81.6	104,997	84,478	80.5	105,109	83,093	79.1	109,158	84,861	77.7
Medicare and Medicaid	24,107	20,818	86.4	25,087	21,651	86.3	25,587	21,951	85.8	24,328	20,322	83.5	24,419	20,409	83.6
Veterans Administration	426	305	71.6	404	291	72.0	430	315	73.3	375	259	69.1	347	234	67.4
Indian Health Service	138	80	58.0	124	91	73.4	100	66	66.0	17	11	64.7	147	100	68.0
Other plan	5,504	4,248	77.2	4,932	3,908	79.2	5,278	4,120	78.1	6,651	5,503	82.7	6,467	4,926	76.2
No coverage	71,682	57,341	80.0	73,713	58,380	79.2	76,277	60,462	79.3	74,328	58,732	79.0	70,716	54,365	76.9
Multiple coverages	32,296	27,033	83.7	33,616	28,211	83.9	35,110	29,332	83.5	34,019	27,564	81.0	35,157	28,374	80.7
<b>Total<sup>e</sup></b>	<b>341,570</b>	<b>276,176</b>	<b>80.9</b>	<b>342,688</b>	<b>278,101</b>	<b>81.2</b>	<b>352,479</b>	<b>284,974</b>	<b>80.8</b>	<b>346,796</b>	<b>275,282</b>	<b>79.4</b>	<b>352,241</b>	<b>275,786</b>	<b>78.3</b>

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

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

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

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

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

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

**Table 10. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories**

		2017			2018			2019			2020			2021		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%												
<b>Age group (yrs)</b>																
<13		854	731	85.6	797	698	87.6	671	600	89.4	559	495	88.6	522	474	90.8
13–14		296	258	87.2	320	282	88.1	273	251	91.9	232	211	90.9	216	194	89.8
15–19		2,076	1,538	74.1	1,998	1,517	75.9	1,937	1,540	79.5	1,622	1,316	81.1	1,583	1,294	81.7
20–24		13,052	9,633	73.8	12,475	9,482	76.0	12,411	9,814	79.1	11,175	9,091	81.4	10,958	9,066	82.7
25–29		31,166	24,133	77.4	30,994	24,554	79.2	30,997	25,100	81.0	28,166	23,478	83.4	27,467	23,152	84.3
30–34		34,109	27,346	80.2	35,861	29,413	82.0	39,143	32,504	83.0	39,316	33,299	84.7	41,165	35,092	85.2
35–39		35,676	29,580	82.9	36,078	30,379	84.2	37,599	31,984	85.1	36,442	31,625	86.8	37,973	32,898	86.6
40–44		35,869	30,409	84.8	35,936	30,982	86.2	36,749	31,956	87.0	36,132	31,872	88.2	37,744	33,433	88.6
45–49		46,105	40,053	86.9	43,503	38,189	87.8	41,744	37,055	88.8	37,633	33,762	89.7	36,631	32,964	90.0
50–54		56,337	49,824	88.4	53,695	47,886	89.2	51,752	46,570	90.0	47,926	43,586	90.9	46,148	42,043	91.1
55–59		47,997	43,342	90.3	49,809	45,373	91.1	52,595	48,264	91.8	51,241	47,336	92.4	51,811	47,902	92.5
60–64		30,129	27,846	92.4	32,297	30,134	93.3	35,010	32,678	93.3	36,144	33,959	94.0	38,860	36,465	93.8
≥65		22,701	21,408	94.3	25,323	24,033	94.9	29,238	27,888	95.4	31,326	29,985	95.7	35,778	34,251	95.7
<b>Race/ethnicity</b>																
American Indian/Alaska Native		1,649	1,392	84.4	1,577	1,366	86.6	1,677	1,473	87.8	1,524	1,311	86.0	1,733	1,520	87.7
Asian		5,027	4,671	92.9	5,101	4,787	93.8	5,360	5,077	94.7	5,455	5,183	95.0	5,800	5,564	95.9
Black/African American		172,393	142,410	82.6	172,625	145,114	84.1	178,897	152,365	85.2	169,553	147,065	86.7	173,150	151,029	87.2
Hispanic/Latino <sup>a</sup>		84,123	73,939	87.9	86,641	77,194	89.1	88,865	80,079	90.1	88,748	80,971	91.2	92,480	84,551	91.4
Native Hawaiian/Pacific Islander		519	443	85.4	508	449	88.4	552	487	88.2	557	505	90.7	658	578	87.8
White		87,941	79,278	90.1	87,351	79,459	91.0	89,372	82,022	91.8	86,430	79,917	92.5	87,147	80,794	92.7
Multiple races		3,360	2,838	84.5	3,765	3,250	86.3	3,335	2,901	87.0	3,281	2,947	89.8	3,373	2,986	88.5
<b>Gender</b>																
Male		252,714	218,008	86.3	255,906	223,654	87.4	262,716	232,133	88.4	256,150	229,367	89.5	262,820	236,135	89.8
Female		97,807	83,362	85.2	96,920	84,151	86.8	99,436	87,440	87.9	95,198	85,099	89.4	95,900	86,200	89.9
Transgender male		606	509	84.0	629	545	86.6	1,208	1,017	84.2	520	453	87.1	728	611	83.9
Transgender female		5,170	4,163	80.5	5,552	4,502	81.1	6,551	5,434	82.9	5,848	4,922	84.2	6,810	5,760	84.6
Other gender identity		75	64	85.3	84	76	90.5	187	161	86.1	160	141	88.1	507	451	89.0
<b>Transmission category</b>																
<b>Male client</b>																
Male-to-male sexual contact		154,901	134,714	87.0	159,318	140,387	88.1	161,840	144,166	89.1	158,884	143,472	90.3	163,121	147,764	90.6
Injection drug use		13,685	11,827	86.4	13,405	11,660	87.0	13,352	11,644	87.2	12,290	10,819	88.0	11,997	10,607	88.4
Male-to-male sexual contact and injection drug use		7,276	6,116	84.1	7,366	6,238	84.7	7,212	6,220	86.2	7,118	6,236	87.6	6,975	6,101	87.5
Heterosexual contact <sup>b</sup>		59,702	51,133	85.6	59,911	52,076	86.9	61,305	53,777	87.7	57,160	50,886	89.0	56,922	50,832	89.3
Perinatal		2,559	1,878	73.4	2,559	1,909	74.6	2,469	1,905	77.2	2,362	1,851	78.4	2,395	1,911	79.8
Other <sup>c</sup>		1,354	1,227	90.6	1,272	1,181	92.8	1,292	1,189	92.0	1,237	1,145	92.6	1,257	1,183	94.1
<b>Female client</b>																
Injection drug use		7,390	6,262	84.7	7,210	6,139	85.1	7,226	6,274	86.8	6,593	5,833	88.5	6,579	5,836	88.7
Heterosexual contact <sup>b</sup>		81,396	69,913	85.9	80,921	70,849	87.6	82,661	73,162	88.5	78,336	70,462	89.9	78,210	70,780	90.5
Perinatal		3,371	2,438	72.3	3,352	2,481	74.0	3,234	2,447	75.7	3,056	2,388	78.1	3,095	2,455	79.3
Other <sup>c</sup>		986	874	88.6	902	813	90.1	974	899	92.3	945	877	92.8	1,012	942	93.1
<b>Transgender client</b>																
Sexual contact <sup>d</sup>		4,775	3,873	81.1	5,213	4,282	82.1	6,772	5,648	83.4	5,471	4,627	84.6	6,393	5,483	85.8
Injection drug use		71	62	87.3	57	52	91.2	89	73	82.0	47	37	78.7	65	51	78.5
Sexual contact <sup>d</sup> and injection drug use		244	191	78.3	252	211	83.7	217	180	82.9	226	189	83.6	242	197	81.4
Perinatal		36	28	77.8	35	24	68.6	61	45	73.8	33	25	75.8	38	31	81.6
Other <sup>c</sup>		22	19	86.4	14	13	92.9	30	26	86.7	20	16	80.0	25	19	76.0

**Table 10. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and selected characteristics, 2017–2021—United States and 3 territories (cont.)**

	2017			2018			2019			2020			2021			
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			
	Total N	N	%													
<b>Federal poverty level</b>																
0–100%	219,974	183,370	83.4	217,406	183,906	84.6	222,493	190,526	85.6	215,658	187,725	87.0	210,972	184,498	87.5	
101–138%	39,137	34,830	89.0	38,697	34,888	90.2	39,400	35,744	90.7	36,678	33,720	91.9	35,086	32,268	92.0	
139–250%	55,292	49,856	90.2	56,182	51,243	91.2	60,818	55,851	91.8	58,594	54,483	93.0	62,962	58,355	92.7	
251–400%	21,461	19,764	92.1	23,997	22,396	93.3	27,797	26,108	93.9	26,504	25,134	94.8	29,984	28,363	94.6	
>400%	10,411	9,744	93.6	11,689	11,062	94.6	9,535	9,164	96.1	9,753	9,386	96.2	12,332	11,809	95.8	
<b>Health care coverage</b>																
Private employer	37,008	34,092	92.1	38,526	35,820	93.0	39,488	36,992	93.7	36,917	34,891	94.5	37,928	35,911	94.7	
Private individual	26,868	24,564	91.4	27,645	25,534	92.4	29,705	27,650	93.1	30,526	28,643	93.8	33,391	31,341	93.9	
Medicare	37,045	33,434	90.3	35,531	32,468	91.4	37,197	34,240	92.1	35,593	33,127	93.1	35,395	32,942	93.1	
Medicaid	110,353	91,731	83.1	108,755	91,569	84.2	109,781	93,359	85.0	107,328	92,883	86.5	112,922	98,250	87.0	
Medicare and Medicaid	24,397	21,675	88.8	25,627	23,032	89.9	26,055	23,782	91.3	24,449	22,389	91.6	24,777	22,906	92.4	
Veterans Administration	445	399	89.7	421	391	92.9	472	437	92.6	383	352	91.9	358	331	92.5	
Indian Health Service	147	124	84.4	138	120	87.0	119	102	85.7	21	14	66.7	167	147	88.0	
Other plan	5,823	5,032	86.4	5,181	4,543	87.7	5,607	4,899	87.4	6,932	6,238	90.0	6,800	6,088	89.5	
No coverage	77,767	62,586	80.5	79,959	65,555	82.0	83,124	69,300	83.4	79,360	67,695	85.3	76,405	65,410	85.6	
Multiple coverages	33,290	29,832	89.6	34,735	31,686	91.2	35,918	33,177	92.4	34,539	32,173	93.1	36,137	33,646	93.1	
<b>Total<sup>e</sup></b>		<b>356,377</b>	<b>306,111</b>	<b>85.9</b>	<b>359,101</b>	<b>312,937</b>	<b>87.1</b>	<b>370,119</b>	<b>326,204</b>	<b>88.1</b>	<b>357,914</b>	<b>320,015</b>	<b>89.4</b>	<b>366,856</b>	<b>329,228</b>	<b>89.7</b>

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

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

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

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

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

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

**Table 11a. Retention in care among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>Age group (yrs)</b>																								
13–14	0	—	—	11	10	90.9	53	40	75.5	17	13	76.5	0	—	—	20	14	70.0	1	1	100.0	103	79	76.7
15–19	1	1	100.0	23	18	78.3	320	276	86.3	83	68	81.9	1	1	100.0	53	45	84.9	10	8	80.0	494	419	84.8
20–24	5	3	60.0	14	12	85.7	1,066	815	76.5	318	225	70.8	3	3	100.0	187	134	71.7	33	29	87.9	1,641	1,228	74.8
25–29	16	10	62.5	36	33	91.7	2,374	1,762	74.2	754	583	77.3	8	5	62.5	562	388	69.0	52	38	73.1	3,840	2,848	74.2
30–34	22	14	63.6	74	59	79.7	3,835	2,910	75.9	1,122	885	78.9	14	10	71.4	972	683	70.3	62	41	66.1	6,147	4,636	75.4
35–39	39	30	76.9	157	131	83.4	4,852	3,731	76.9	1,597	1,264	79.1	10	5	50.0	1,282	909	70.9	64	51	79.7	8,049	6,148	76.4
40–44	63	45	71.4	200	162	81.0	6,294	4,903	77.9	2,121	1,749	82.5	12	10	83.3	1,525	1,096	71.9	96	67	69.8	10,371	8,070	77.8
45–49	38	26	68.4	172	143	83.1	6,964	5,566	79.9	2,472	2,076	84.0	17	12	70.6	1,640	1,250	76.2	91	66	72.5	11,436	9,170	80.2
50–54	60	44	73.3	129	98	76.0	8,267	6,641	80.3	2,840	2,454	86.4	16	12	75.0	2,067	1,610	77.9	91	69	75.8	13,523	10,965	81.1
55–59	62	49	79.0	102	89	87.3	8,829	7,325	83.0	3,000	2,624	87.5	13	8	61.5	2,176	1,720	79.0	91	74	81.3	14,339	11,934	83.2
60–64	44	33	75.0	95	79	83.2	6,987	5,854	83.8	2,522	2,219	88.0	6	4	66.7	1,677	1,342	80.0	72	56	77.8	11,445	9,617	84.0
≥65	51	33	64.7	104	91	87.5	6,796	5,638	83.0	2,622	2,274	86.7	9	5	55.6	1,476	1,226	83.1	76	65	85.5	11,192	9,377	83.8
<b>Transmission category</b>																								
Injection drug use	78	53	67.9	17	15	88.2	2,799	2,267	81.0	1,214	994	81.9	5	4	80.0	2,318	1,730	74.6	96	72	75.0	6,552	5,155	78.7
Heterosexual contact <sup>c</sup>	278	202	72.7	879	737	83.8	47,606	38,483	80.8	15,939	13,675	85.8	91	65	71.4	10,026	7,780	77.6	561	425	75.8	75,592	61,522	81.4
Perinatal	3	3	100.0	55	43	78.2	1,748	1,390	79.5	605	487	80.5	2	2	100.0	275	202	73.5	36	32	88.9	2,740	2,172	79.3
Other <sup>d</sup>	3	3	100.0	38	33	86.8	547	439	80.3	230	190	82.6	1	0	0.0	159	128	80.5	5	5	100.0	990	804	81.2
<b>HHS region<sup>e</sup></b>																								
Region 1	13	9	69.2	60	48	80.0	1,745	1,442	82.6	1,602	1,272	79.4	3	1	33.3	885	714	80.7	37	34	91.9	4,360	3,528	80.9
Region 2	23	20	87.0	170	149	87.6	8,009	6,798	84.9	7,504	6,677	89.0	13	10	76.9	1,240	990	79.8	91	71	78.0	17,238	14,859	86.2
Region 3	16	10	62.5	107	85	79.4	9,468	7,609	80.4	1,351	1,166	86.3	6	4	66.7	1,756	1,340	76.3	109	90	82.6	12,863	10,341	80.4
Region 4	69	56	81.2	155	141	91.0	19,318	15,750	81.5	2,416	2,064	85.4	13	12	92.3	4,027	3,172	78.8	173	137	79.2	26,201	21,353	81.5
Region 5	51	31	60.8	147	125	85.0	6,433	4,723	73.4	1,024	797	77.8	9	6	66.7	1,542	1,096	71.1	108	66	61.1	9,371	6,877	73.4
Region 6	63	38	60.3	118	92	78.0	6,630	5,100	76.9	2,172	1,660	76.4	10	6	60.0	1,363	997	73.1	58	40	69.0	10,490	7,984	76.1
Region 7	9	7	77.8	40	34	85.0	993	816	82.2	98	79	80.6	2	1	50.0	387	295	76.2	29	26	89.7	1,558	1,258	80.7
Region 8	27	20	74.1	22	19	86.4	410	306	74.6	260	194	74.6	4	3	75.0	342	230	67.3	17	13	76.5	1,092	792	72.5
Region 9	55	49	89.1	237	187	78.9	2,054	1,626	79.2	2,725	2,280	83.7	41	26	63.4	1,443	1,110	76.9	87	67	77.0	6,667	5,357	80.4
Region 10	67	45	67.2	49	35	71.4	454	367	80.8	119	87	73.1	7	5	71.4	307	220	71.7	27	18	66.7	1,051	790	75.2
<b>Federal poverty level</b>																								
0–100%	314	223	71.0	601	501	83.4	36,791	29,568	80.4	14,398	12,233	85.0	76	54	71.1	8,357	6,285	75.2	475	355	74.7	61,251	49,385	80.6
101–138%	27	19	70.4	114	102	89.5	5,351	4,382	81.9	1,646	1,370	83.2	11	5	45.5	1,365	1,118	81.9	66	50	75.8	8,610	7,071	82.1
139–250%	40	30	75.0	199	166	83.4	8,246	6,776	82.2	2,239	1,887	84.3	15	11	73.3	2,071	1,650	79.7	112	97	86.6	13,008	10,679	82.1
251–400%	11	8	72.7	127	106	83.5	3,005	2,459	81.8	607	502	82.7	4	2	50.0	936	734	78.4	51	36	70.6	4,758	3,859	81.1
>400%	6	6	100.0	35	22	62.9	1,117	879	78.7	223	175	78.5	0	—	—	399	297	74.4	17	14	82.4	1,806	1,398	77.4

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
<b>Health care coverage</b>																								
Private employer	16	11	68.8	141	121	85.8	4,963	3,980	80.2	800	648	81.0	7	5	71.4	1,184	902	76.2	59	43	72.9	7,197	5,727	79.6
Private individual	20	14	70.0	120	91	75.8	4,352	3,557	81.7	947	755	79.7	4	3	75.0	1,127	879	78.0	49	39	79.6	6,644	5,356	80.6
Medicare	26	18	69.2	32	27	84.4	6,065	4,939	81.4	1,340	1,175	87.7	10	6	60.0	1,605	1,275	79.4	79	65	82.3	9,230	7,561	81.9
Medicaid	169	123	72.8	400	328	82.0	21,430	16,914	78.9	8,410	7,125	84.7	47	36	76.6	4,999	3,716	74.3	305	233	76.4	35,993	28,636	79.6
Medicare and Medicaid	38	26	68.4	54	48	88.9	5,061	4,204	83.1	1,498	1,288	86.0	9	3	33.3	1,454	1,192	82.0	72	58	80.6	8,201	6,828	83.3
Veterans Administration	0	—	—	5	5	100.0	49	33	67.3	8	8	100.0	1	0	0.0	28	22	78.6	1	0	0.0	92	68	73.9
Indian Health Service	36	23	63.9	0	—	—	3	1	33.3	1	1	100.0	0	—	—	0	—	—	0	—	—	40	25	62.5
Other plan	5	3	60.0	31	27	87.1	690	570	82.6	451	380	84.3	5	2	40.0	175	127	72.6	10	4	40.0	1,381	1,123	81.3
No coverage	33	27	81.8	190	159	83.7	7,983	6,321	79.2	4,158	3,517	84.6	10	8	80.0	1,444	1,026	71.1	64	51	79.7	13,914	11,125	80.0
Multiple coverages	57	43	75.4	137	115	83.9	5,625	4,702	83.6	1,752	1,475	84.2	14	11	78.6	1,509	1,216	80.6	94	70	74.5	9,236	7,668	83.0
<b>Total<sup>b</sup></b>	<b>401</b>	<b>288</b>	<b>71.8</b>	<b>1,117</b>	<b>925</b>	<b>82.8</b>	<b>56,637</b>	<b>45,461</b>	<b>80.3</b>	<b>19,468</b>	<b>16,434</b>	<b>84.4</b>	<b>109</b>	<b>75</b>	<b>68.8</b>	<b>13,637</b>	<b>10,417</b>	<b>76.4</b>	<b>739</b>	<b>565</b>	<b>76.5</b>	<b>92,580</b>	<b>74,491</b>	<b>80.5</b>

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

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

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

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

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

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

**Table 11b. Viral suppression among women (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			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	%	
<b>Age group (yrs)</b>																									
13–14	0	—	—	11	10	90.9	56	46	82.1	17	16	94.1	0	—	—	20	19	95.0	1	1	100.0	106	93	87.7	
15–19	0	—	—	20	20	100.0	336	269	80.1	94	79	84.0	1	1	100.0	58	54	93.1	9	6	66.7	520	431	82.9	
20–24	7	5	71.4	15	14	93.3	1,143	892	78.0	343	277	80.8	3	3	100.0	192	164	85.4	34	27	79.4	1,755	1,395	79.5	
25–29	17	14	82.4	39	38	97.4	2,528	1,993	78.8	811	652	80.4	8	6	75.0	606	521	86.0	54	49	90.7	4,104	3,309	80.6	
30–34	25	18	72.0	78	76	97.4	4,077	3,353	82.2	1,190	1,036	87.1	14	14	100.0	1,041	877	84.2	70	58	82.9	6,541	5,471	83.6	
35–39	41	32	78.0	164	161	98.2	5,097	4,350	85.3	1,671	1,460	87.4	12	10	83.3	1,324	1,111	83.9	67	58	86.6	8,417	7,216	85.7	
40–44	65	52	80.0	210	198	94.3	6,524	5,702	87.4	2,208	1,984	89.9	15	13	86.7	1,606	1,401	87.2	97	86	88.7	10,792	9,498	88.0	
45–49	44	30	68.2	177	173	97.7	7,229	6,443	89.1	2,551	2,320	90.9	18	15	83.3	1,679	1,496	89.1	93	79	84.9	11,838	10,595	89.5	
50–54	62	57	91.9	135	128	94.8	8,504	7,611	89.5	2,916	2,677	91.8	16	14	87.5	2,141	1,950	91.1	91	86	94.5	13,915	12,568	90.3	
55–59	63	57	90.5	107	102	95.3	9,030	8,264	91.5	3,077	2,892	94.0	15	13	86.7	2,210	2,083	94.3	92	87	94.6	14,658	13,550	92.4	
60–64	45	43	95.6	99	97	98.0	7,114	6,646	93.4	2,556	2,441	95.5	7	7	100.0	1,702	1,628	95.7	74	70	94.6	11,639	10,971	94.3	
≥65	51	47	92.2	109	109	100.0	6,844	6,506	95.1	2,652	2,552	96.2	9	9	100.0	1,521	1,488	97.8	78	75	96.2	11,323	10,843	95.8	
<b>Transmission category</b>																									
Injection drug use	84	62	73.8	19	18	94.7	2,772	2,495	90.0	1,227	1,096	89.3	5	4	80.0	2,351	2,053	87.3	97	87	89.7	6,579	5,836	88.7	
Heterosexual contact <sup>c</sup>	290	257	88.6	918	891	97.1	49,265	44,111	89.5	16,420	15,149	92.3	99	94	94.9	10,409	9,552	91.8	577	522	90.5	78,210	70,780	90.5	
Perinatal	3	2	66.7	52	50	96.2	1,788	1,360	76.1	634	497	78.4	2	2	100.0	283	251	88.7	39	30	76.9	2,816	2,206	78.3	
Other <sup>d</sup>	3	3	100.0	41	39	95.1	557	511	91.7	230	218	94.8	1	1	100.0	166	156	94.0	6	6	100.0	1,011	941	93.1	
<b>HHS region<sup>e</sup></b>																									
Region 1	10	10	100.0	60	58	96.7	1,774	1,664	93.8	1,598	1,509	94.4	3	3	100.0	886	829	93.6	36	35	97.2	4,388	4,127	94.1	
Region 2	24	20	83.3	174	168	96.6	8,166	7,267	89.0	7,637	6,961	91.1	13	12	92.3	1,260	1,177	93.4	93	84	90.3	17,562	15,859	90.3	
Region 3	17	15	88.2	108	105	97.2	9,534	8,646	90.7	1,391	1,292	92.9	7	7	100.0	1,776	1,631	91.8	109	94	86.2	12,990	11,834	91.1	
Region 4	77	63	81.8	164	157	95.7	19,985	17,681	88.5	2,527	2,311	91.5	13	13	100.0	4,177	3,756	89.9	181	160	88.4	27,162	24,170	89.0	
Region 5	51	40	78.4	157	152	96.8	6,706	5,982	89.2	1,061	986	92.9	10	8	80.0	1,604	1,463	91.2	111	99	89.2	9,756	8,778	90.0	
Region 6	65	55	84.6	120	118	98.3	6,963	6,011	86.3	2,341	2,090	89.3	10	10	100.0	1,449	1,253	86.5	56	51	91.1	11,068	9,649	87.2	
Region 7	9	8	88.9	41	40	97.6	1,064	949	89.2	109	102	93.6	2	2	100.0	436	402	92.2	32	32	100.0	1,693	1,535	90.7	
Region 8	25	22	88.0	24	24	100.0	420	390	92.9	260	238	91.5	3	3	100.0	355	325	91.5	19	18	94.7	1,116	1,029	92.2	
Region 9	59	53	89.8	250	241	96.4	2,193	1,973	90.0	2,816	2,587	91.9	48	39	81.3	1,491	1,346	90.3	91	82	90.1	6,971	6,339	90.9	
Region 10	76	65	85.5	52	49	94.2	487	458	94.0	122	111	91.0	8	7	87.5	296	274	92.6	29	25	86.2	1,093	1,010	92.4	
<b>Federal poverty level</b>																									
0–100%	330	274	83.0	629	606	96.3	37,973	33,296	87.7	14,811	13,450	90.8	82	74	90.2	8,659	7,640	88.2	489	433	88.5	63,220	55,984	88.6	
101–138%	27	23	85.2	121	120	99.2	5,547	5,015	90.4	1,700	1,584	93.2	11	9	81.8	1,408	1,326	94.2	66	57	86.4	8,922	8,173	91.6	
139–250%	41	37	90.2	206	197	95.6	8,528	7,861	92.2	2,332	2,192	94.0	16	13	81.3	2,127	2,011	94.5	117	113	96.6	13,453	12,501	92.9	
251–400%	10	10	100.0	132	129	97.7	3,126	2,956	94.6	637	602	94.5	6	6	100.0	981	953	97.1	53	49	92.5	4,960	4,720	95.2	
>400%	7	7	100.0	35	34	97.1	1,180	1,088	92.2	240	225	93.8	0	—	—	423	413	97.6	18	17	94.4	1,913	1,793	93.7	

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Viral suppression		Viral suppression		Viral suppression		Viral suppression		Viral suppression		Viral suppression		Viral suppression		Viral suppression		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	%	Total N	N	%
<b>Health care coverage</b>																											
Private employer	19	17	89.5	149	148	99.3	5,177	4,857	93.8	822	786	95.6	9	7	77.8	1,232	1,190	96.6	61	59	96.7	7,497	7,090	94.6			
Private individual	21	21	100.0	121	118	97.5	4,499	4,201	93.4	981	934	95.2	4	3	75.0	1,172	1,095	93.4	51	49	96.1	6,873	6,443	93.7			
Medicare	26	25	96.2	34	33	97.1	6,130	5,637	92.0	1,365	1,284	94.1	10	10	100.0	1,634	1,557	95.3	83	76	91.6	9,348	8,687	92.9			
Medicaid	173	136	78.6	424	408	96.2	22,129	19,022	86.0	8,613	7,743	89.9	52	47	90.4	5,150	4,502	87.4	315	275	87.3	37,090	32,327	87.2			
Medicare and Medicaid	36	34	94.4	53	52	98.1	5,149	4,737	92.0	1,518	1,438	94.7	10	8	80.0	1,482	1,394	94.1	73	65	89.0	8,334	7,740	92.9			
Veterans Administration	0	—	—	6	6	100.0	50	45	90.0	8	8	100.0	1	1	100.0	30	28	93.3	1	1	100.0	96	89	92.7			
Indian Health Service	42	34	81.0	0	—	—	3	3	100.0	1	1	100.0	0	—	—	0	—	—	0	—	—	46	38	82.6			
Other plan	5	5	100.0	29	27	93.1	727	648	89.1	469	436	93.0	4	2	50.0	181	162	89.5	8	7	87.5	1,435	1,297	90.4			
No coverage	37	29	78.4	202	193	95.5	8,541	7,338	85.9	4,416	3,992	90.4	12	12	100.0	1,529	1,280	83.7	67	58	86.6	14,842	12,935	87.2			
Multiple coverages	60	53	88.3	140	135	96.4	5,705	5,274	92.4	1,790	1,674	93.5	14	13	92.9	1,577	1,484	94.1	95	88	92.6	9,438	8,773	93.0			
<b>Total<sup>b</sup></b>	<b>420</b>	<b>355</b>	<b>84.5</b>	<b>1,164</b>	<b>1,126</b>	<b>96.7</b>	<b>58,482</b>	<b>52,075</b>	<b>89.0</b>	<b>20,086</b>	<b>18,386</b>	<b>91.5</b>	<b>118</b>	<b>105</b>	<b>89.0</b>	<b>14,100</b>	<b>12,792</b>	<b>90.7</b>	<b>760</b>	<b>682</b>	<b>89.7</b>	<b>95,608</b>	<b>85,940</b>	<b>89.9</b>			

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

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

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

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

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

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

**Table 12a. Retention in care among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>Age group (yrs)</b>																								
13–14	2	1	50.0	1	1	100.0	81	69	85.2	14	10	71.4	0	—	—	10	8	80.0	3	2	66.7	112	91	81.3
15–19	3	3	100.0	29	19	65.5	550	446	81.1	189	139	73.5	5	3	60.0	75	53	70.7	9	9	100.0	869	677	77.9
20–24	41	28	68.3	103	78	75.7	4,574	3,322	72.6	1,931	1,440	74.6	14	8	57.1	928	638	68.8	120	83	69.2	7,788	5,651	72.6
25–29	87	58	66.7	359	264	73.5	10,704	7,440	69.5	5,434	4,001	73.6	47	30	63.8	3,208	2,228	69.5	292	206	70.5	20,329	14,352	70.6
30–34	147	98	66.7	553	398	72.0	15,368	10,976	71.4	8,113	6,136	75.6	65	41	63.1	5,798	4,098	70.7	400	279	69.8	30,738	22,234	72.3
35–39	118	90	76.3	523	410	78.4	11,556	8,345	72.2	8,030	6,174	76.9	55	38	69.1	6,032	4,304	71.4	257	176	68.5	26,840	19,708	73.4
40–44	130	102	78.5	474	392	82.7	9,365	6,996	74.7	8,234	6,639	80.6	51	37	72.5	6,166	4,508	73.1	224	156	69.6	24,833	18,963	76.4
45–49	122	94	77.0	639	508	79.5	8,225	6,362	77.3	7,610	6,262	82.3	38	28	73.7	6,209	4,638	74.7	216	155	71.8	23,231	18,172	78.2
50–54	150	108	72.0	616	499	81.0	10,820	8,500	78.6	8,630	7,242	83.9	54	45	83.3	9,905	7,642	77.2	244	173	70.9	30,611	24,350	79.5
55–59	165	130	78.8	417	347	83.2	13,449	10,837	80.6	8,401	7,113	84.7	69	51	73.9	12,721	10,093	79.3	272	215	79.0	35,669	28,921	81.1
60–64	127	102	80.3	256	213	83.2	10,717	8,792	82.0	5,433	4,720	86.9	33	25	75.8	9,470	7,676	81.1	184	142	77.2	26,364	21,779	82.6
≥65	74	63	85.1	257	215	83.7	9,664	8,091	83.7	4,854	4,199	86.5	30	24	80.0	8,754	7,205	82.3	148	105	70.9	23,923	20,013	83.7
<b>Transmission category</b>																								
Male-to-male sexual contact	755	573	75.9	2,673	2,098	78.5	58,719	44,382	75.6	41,196	33,473	81.3	327	240	73.4	49,458	38,592	78.0	1,644	1,189	72.3	155,653	121,211	77.9
Injection drug use	58	48	82.8	110	88	80.0	4,495	3,625	80.6	3,421	2,803	81.9	15	10	66.7	3,531	2,574	72.9	99	70	70.7	11,761	9,245	78.6
Male-to-male sexual contact and injection drug use	89	63	70.8	54	43	79.6	1,356	1,031	76.0	1,338	1,009	75.4	12	6	50.0	3,735	2,746	73.5	166	106	63.9	6,773	5,019	74.1
Heterosexual contact <sup>c</sup>	140	101	72.1	849	714	84.1	32,073	25,274	78.8	14,231	11,959	84.0	51	41	80.4	6,881	5,283	76.8	322	233	72.4	54,689	43,721	79.9
Perinatal	12	6	50.0	38	31	81.6	1,286	994	77.3	445	356	80.0	8	6	75.0	261	185	70.9	33	28	84.8	2,092	1,611	77.0
Other <sup>d</sup>	7	6	85.7	64	51	79.7	361	281	77.8	266	227	85.3	3	2	66.7	482	371	77.0	10	10	100.0	1,200	955	79.6
<b>HHS region<sup>e</sup></b>																								
Region 1	30	22	73.3	168	125	74.4	1,895	1,528	80.6	2,706	2,155	79.6	8	5	62.5	4,140	3,383	81.7	96	69	71.9	9,122	7,342	80.5
Region 2	61	51	83.6	694	598	86.2	10,637	8,759	82.3	15,703	13,944	88.8	37	32	86.5	4,133	3,387	82.0	142	114	80.3	32,122	27,488	85.6
Region 3	39	26	66.7	322	260	80.7	14,923	11,381	76.3	2,977	2,430	81.6	18	14	77.8	7,124	5,500	77.2	206	159	77.2	25,762	19,875	77.1
Region 4	185	148	80.0	441	372	84.4	38,481	30,292	78.7	9,764	7,952	81.4	53	41	77.4	17,572	14,037	79.9	547	425	77.7	67,136	53,321	79.4
Region 5	131	91	69.5	510	352	69.0	15,235	10,576	69.4	5,056	3,698	73.1	47	34	72.3	9,847	6,906	70.1	370	218	58.9	31,420	22,001	70.0
Region 6	204	147	72.1	343	256	74.6	12,302	8,800	71.5	10,302	7,561	73.4	40	29	72.5	6,902	4,870	70.6	229	157	68.6	30,583	21,988	71.9
Region 7	20	14	70.0	91	82	90.1	1,860	1,451	78.0	571	457	80.0	6	6	100.0	2,223	1,802	81.1	85	69	81.2	4,856	3,881	79.9
Region 8	68	57	83.8	79	59	74.7	578	412	71.3	1,346	970	72.1	7	3	42.9	2,525	1,832	72.6	53	31	58.5	4,695	3,390	72.2
Region 9	238	191	80.3	1,317	1,039	78.9	5,636	4,255	75.5	16,624	13,488	81.1	213	145	68.1	10,181	7,901	77.6	477	346	72.5	34,860	27,479	78.8
Region 10	163	112	68.7	176	133	75.6	745	539	72.3	885	646	73.0	27	18	66.7	2,412	1,730	71.7	129	94	72.9	4,661	3,338	71.6
<b>Federal poverty level</b>																								
0–100%	697	516	74.0	2,039	1,608	78.9	61,423	46,691	76.0	38,032	30,986	81.5	234	151	64.5	30,681	23,137	75.4	1,339	949	70.9	135,261	104,618	77.3
101–138%	92	69	75.0	357	286	80.1	9,634	7,682	79.7	6,502	5,319	81.8	35	28	80.0	7,767	6,219	80.1	232	181	78.0	24,743	19,886	80.4
139–250%	167	131	78.4	870	701	80.6	17,287	13,551	78.4	12,909	10,453	81.0	96	74	77.1	14,277	11,284	79.0	417	296	71.0	46,402	36,801	79.3
251–400%	111	90	81.1	464	387	83.4	8,825	6,888	78.1	5,654	4,527	80.1	44	35	79.5	7,995	6,209	77.7	236	173	73.3	23,446	18,393	78.4
>400%	36	28	77.8	271	216	79.7	2,856	2,143	75.0	1,829	1,436	78.5	20	15	75.0	4,629	3,562	76.9	82	66	80.5	9,804	7,526	76.8

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>Health care coverage</b>																								
Private employer	109	79	72.5	600	447	74.5	11,718	8,793	75.0	5,422	4,213	77.7	53	41	77.4	9,968	7,493	75.2	272	184	67.6	28,311	21,362	75.5
Private individual	84	70	83.3	567	432	76.2	10,075	7,826	77.7	5,030	3,818	75.9	52	37	71.2	8,815	6,846	77.7	234	173	73.9	25,040	19,319	77.2
Medicare	113	89	78.8	179	146	81.6	10,772	8,726	81.0	3,522	2,948	83.7	34	24	70.6	10,152	8,220	81.0	178	137	77.0	25,135	20,440	81.3
Medicaid	373	272	72.9	1,224	988	80.7	31,128	23,267	74.7	19,269	15,810	82.0	155	112	72.3	15,697	11,730	74.7	790	553	70.0	69,498	53,357	76.8
Medicare and Medicaid	78	63	80.8	155	135	87.1	7,018	5,843	83.3	3,271	2,842	86.9	22	15	68.2	5,111	4,247	83.1	185	151	81.6	15,881	13,327	83.9
Veterans Administration	0	—	—	4	3	75.0	116	75	64.7	27	16	59.3	0	—	—	99	66	66.7	1	1	100.0	250	163	65.2
Indian Health Service	89	63	70.8	0	—	—	6	4	66.7	2	2	100.0	0	—	—	3	2	66.7	4	2	50.0	104	73	70.2
Other plan	13	10	76.9	123	92	74.8	1,595	1,203	75.4	1,997	1,532	76.7	12	8	66.7	1,142	816	71.5	22	17	77.3	4,963	3,718	74.9
No coverage	137	102	74.5	827	666	80.5	22,912	16,819	73.4	21,761	17,661	81.2	81	58	71.6	8,594	6,165	71.7	350	248	70.9	54,881	41,851	76.3
Multiple coverages	160	125	78.1	520	420	80.8	8,878	7,149	80.5	6,166	4,999	81.1	50	34	68.0	9,050	7,132	78.8	308	222	72.1	25,256	20,181	79.9
<b>Total<sup>b</sup></b>	<b>1,166</b>	<b>877</b>	<b>75.2</b>	<b>4,227</b>	<b>3,344</b>	<b>79.1</b>	<b>105,073</b>	<b>80,176</b>	<b>76.3</b>	<b>66,873</b>	<b>54,075</b>	<b>80.9</b>	<b>461</b>	<b>330</b>	<b>71.6</b>	<b>69,276</b>	<b>53,091</b>	<b>76.6</b>	<b>2,369</b>	<b>1,701</b>	<b>71.8</b>	<b>251,307</b>	<b>194,911</b>	<b>77.6</b>

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

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

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

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

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

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

**Table 12b. Retention in care among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Retained			Retained			Retained			Retained			Retained			Retained			Retained			Retained			
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	
<b>Age group (yrs)</b>																									
13–14	1	0	0.0	0	—	—	1	0	0.0	0	—	—	0	—	—	0	—	—	0	—	—	2	0	0.0	
15–19	1	1	100.0	5	0	0.0	252	200	79.4	100	73	73.0	0	—	—	28	21	75.0	7	7	100.0	396	305	77.0	
20–24	30	21	70.0	76	55	72.4	3,646	2,679	73.5	1,422	1,090	76.7	9	5	55.6	707	495	70.0	95	69	72.6	6,008	4,430	73.7	
25–29	60	42	70.0	292	218	74.7	8,555	6,032	70.5	4,100	3,084	75.2	36	24	66.7	2,354	1,676	71.2	230	162	70.4	15,716	11,296	71.9	
30–34	100	66	66.0	444	325	73.2	12,125	8,761	72.3	6,109	4,694	76.8	48	32	66.7	4,152	3,011	72.5	322	229	71.1	23,426	17,218	73.5	
35–39	84	66	78.6	374	296	79.1	8,326	6,074	73.0	5,736	4,504	78.5	38	26	68.4	4,249	3,113	73.3	202	139	68.8	19,156	14,314	74.7	
40–44	90	70	77.8	280	230	82.1	5,565	4,217	75.8	5,451	4,456	81.7	36	27	75.0	4,268	3,167	74.2	151	104	68.9	15,937	12,345	77.5	
45–49	77	59	76.6	364	287	78.8	4,114	3,219	78.2	4,611	3,838	83.2	30	23	76.7	4,275	3,264	76.4	136	97	71.3	13,693	10,857	79.3	
50–54	91	63	69.2	354	291	82.2	4,774	3,816	79.9	4,975	4,234	85.1	34	30	88.2	7,027	5,546	78.9	163	118	72.4	17,508	14,170	80.9	
55–59	105	87	82.9	237	192	81.0	5,371	4,368	81.3	4,483	3,830	85.4	55	40	72.7	9,275	7,476	80.6	165	135	81.8	19,777	16,195	81.9	
60–64	71	59	83.1	135	109	80.7	3,487	2,902	83.2	2,428	2,112	87.0	24	19	79.2	6,724	5,517	82.0	103	81	78.6	13,041	10,854	83.2	
≥65	45	39	86.7	112	95	84.8	2,503	2,114	84.5	1,781	1,558	87.5	17	14	82.4	6,399	5,306	82.9	70	48	68.6	10,993	9,227	83.9	
<b>HHS region<sup>c</sup></b>																									
Region 1	19	15	78.9	109	79	72.5	695	555	79.9	1,299	1,026	79.0	7	5	71.4	3,179	2,607	82.0	63	45	71.4	5,414	4,361	80.6	
Region 2	34	27	79.4	446	384	86.1	4,572	3,770	82.5	7,909	7,103	89.8	27	23	85.2	2,760	2,292	83.0	80	62	77.5	16,260	14,038	86.3	
Region 3	25	15	60.0	191	154	80.6	7,252	5,403	74.5	1,455	1,177	80.9	15	11	73.3	5,186	4,059	78.3	128	95	74.2	14,309	10,949	76.5	
Region 4	122	98	80.3	271	224	82.7	23,007	17,847	77.6	6,704	5,413	80.7	38	30	78.9	13,279	10,707	80.6	406	316	77.8	43,876	34,662	79.0	
Region 5	79	53	67.1	257	171	66.5	8,981	6,299	70.1	3,177	2,347	73.9	28	24	85.7	6,785	4,888	72.0	241	148	61.4	19,620	13,972	71.2	
Region 6	143	107	74.8	177	134	75.7	6,752	4,820	71.4	5,634	4,308	76.5	24	18	75.0	4,359	3,186	73.1	163	117	71.8	17,321	12,741	73.6	
Region 7	10	6	60.0	49	41	83.7	1,209	952	78.7	399	316	79.2	6	6	100.0	1,713	1,407	82.1	66	53	80.3	3,452	2,781	80.6	
Region 8	40	32	80.0	51	40	78.4	291	210	72.2	911	684	75.1	6	2	33.3	1,745	1,300	74.5	40	25	62.5	3,101	2,304	74.3	
Region 9	150	123	82.0	968	756	78.1	3,596	2,711	75.4	12,368	10,033	81.1	151	106	70.2	7,089	5,590	78.9	347	249	71.8	24,759	19,630	79.3	
Region 10	114	84	73.7	102	77	75.5	335	236	70.4	640	479	74.8	21	12	57.1	1,615	1,180	73.1	87	63	72.4	2,966	2,161	72.9	
<b>Federal poverty level</b>																									
0–100%	430	318	74.0	1,242	972	78.3	32,015	24,106	75.3	21,800	17,810	81.7	161	107	66.5	20,332	15,713	77.3	881	635	72.1	77,255	59,957	77.6	
101–138%	60	44	73.3	225	177	78.7	5,313	4,185	78.8	4,040	3,313	82.0	24	19	79.2	5,708	4,617	80.9	147	112	76.2	15,590	12,529	80.4	
139–250%	122	99	81.1	551	443	80.4	10,680	8,281	77.5	8,476	6,920	81.6	71	55	77.5	10,753	8,545	79.5	323	228	70.6	31,174	24,740	79.4	
251–400%	76	61	80.3	310	254	81.9	5,980	4,647	77.7	4,234	3,426	80.9	34	28	82.4	6,275	4,919	78.4	192	139	72.4	17,169	13,526	78.8	
>400%	25	23	92.0	208	167	80.3	1,838	1,346	73.2	1,380	1,113	80.7	18	13	72.2	3,726	2,916	78.3	69	54	78.3	7,322	5,673	77.5	
<b>Health care coverage</b>																									
Private employer	76	55	72.4	406	297	73.2	8,083	6,053	74.9	4,028	3,148	78.2	39	31	79.5	7,777	5,926	76.2	215	149	69.3	20,711	15,717	75.9	
Private individual	62	53	85.5	380	296	77.9	6,496	5,022	77.3	3,639	2,764	76.0	38	29	76.3	7,059	5,549	78.6	192	142	74.0	17,979	13,928	77.5	
Medicare	72	56	77.8	98	79	80.6	4,500	3,625	80.6	1,571	1,319	84.0	22	17	77.3	7,456	6,073	81.5	107	80	74.8	13,907	11,318	81.4	
Medicaid	217	158	72.8	720	581	80.7	15,554	11,526	74.1	10,711	8,777	81.9	108	80	74.1	9,904	7,562	76.4	518	366	70.7	38,126	29,367	77.0	
Medicare and Medicaid	45	36	80.0	86	73	84.9	2,938	2,424	82.5	1,576	1,370	86.9	14	8	57.1	3,476	2,934	84.4	111	87	78.4	8,268	6,951	84.1	
Veterans Administration	0	—	—	3	2	66.7	58	39	67.2	19	14	73.7	0	—	—	66	41	62.1	1	1	100.0	149	98	65.8	
Indian Health Service	66	49	74.2	0	—	—	6	4	66.7	0	—	—	0	—	—	3	2	66.7	2	2	100.0	77	57	74.0	
Other plan	7	6	85.7	79	58	73.4	821	599	73.0	1,180	919	77.9	6	4	66.7	698	529	75.8	15	11	73.3	2,827	2,142	75.8	
No coverage	98	74	75.5	551	438	79.5	14,572	10,677	73.3	13,965	11,504	82.4	59	44	74.6	5,795	4,284	73.9	259	185	71.4	35,404	27,273	77.0	
Multiple coverages	105	83	79.0	340	270	79.4	5,181	4,136	79.8	4,263	3,510	82.3	40	26	65.0	6,748	5,402	80.1	208	156	75.0	16,936	13,625	80.4	

**Table 12b. Retention in care among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	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	%
<b>Housing status</b>																								
Stable	638	489	76.6	2,386	1,887	79.1	51,112	39,109	76.5	36,451	29,838	81.9	286	215	75.2	44,160	34,756	78.7	1,425	1,047	73.5	137,200	107,911	78.7
Temporary	46	32	69.6	151	114	75.5	3,454	2,429	70.3	2,372	1,843	77.7	19	12	63.2	1,980	1,442	72.8	91	60	65.9	8,164	5,974	73.2
Unstable	51	38	74.5	72	59	81.9	3,007	2,145	71.3	1,629	1,260	77.3	16	9	56.3	1,639	1,180	72.0	95	61	64.2	6,535	4,774	73.1
<b>Total<sup>b</sup></b>	<b>755</b>	<b>573</b>	<b>75.9</b>	<b>2,673</b>	<b>2,098</b>	<b>78.5</b>	<b>58,719</b>	<b>44,382</b>	<b>75.6</b>	<b>41,196</b>	<b>33,473</b>	<b>81.3</b>	<b>327</b>	<b>240</b>	<b>73.4</b>	<b>49,458</b>	<b>38,592</b>	<b>78.0</b>	<b>1,644</b>	<b>1,189</b>	<b>72.3</b>	<b>155,653</b>	<b>121,211</b>	<b>77.9</b>

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

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

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

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

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

**Table 12c. Viral suppression among men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression				
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N
<b>Age group (yrs)</b>																										
13–14	2	2	100.0	1	1	100.0	80	72	90.0	16	16	100.0	0	—	—	8	7	87.5	3	3	100.0	110	101	91.8		
15–19	5	4	80.0	32	30	93.8	649	513	79.0	219	186	84.9	5	5	100.0	85	75	88.2	12	8	66.7	1,019	830	81.5		
20–24	44	39	88.6	111	98	88.3	5,107	4,155	81.4	2,178	1,888	86.7	17	15	88.2	1,032	909	88.1	127	113	89.0	8,709	7,297	83.8		
25–29	98	85	86.7	402	382	95.0	11,563	9,467	81.9	5,997	5,283	88.1	55	44	80.0	3,506	3,141	89.6	316	274	86.7	22,147	18,857	85.1		
30–34	164	128	78.0	578	556	96.2	16,466	13,538	82.2	8,714	7,802	89.5	66	53	80.3	6,194	5,556	89.7	424	362	85.4	32,906	28,249	85.8		
35–39	122	111	91.0	568	535	94.2	12,221	10,205	83.5	8,484	7,640	90.1	60	55	91.7	6,335	5,658	89.3	288	245	85.1	28,360	24,691	87.1		
40–44	135	122	90.4	518	506	97.7	9,836	8,419	85.6	8,595	7,810	90.9	53	43	81.1	6,442	5,821	90.4	238	206	86.6	26,017	23,105	88.8		
45–49	123	109	88.6	650	623	95.8	8,536	7,445	87.2	7,900	7,287	92.2	41	38	92.7	6,420	5,867	91.4	219	192	87.7	24,064	21,722	90.3		
50–54	159	144	90.6	620	594	95.8	11,191	9,949	88.9	8,866	8,222	92.7	57	52	91.2	10,205	9,479	92.9	247	221	89.5	31,538	28,832	91.4		
55–59	174	164	94.3	428	412	96.3	13,793	12,383	89.8	8,561	7,966	93.0	73	65	88.0	13,100	12,425	94.8	290	270	93.1	36,590	33,841	92.5		
60–64	135	120	88.9	266	262	98.5	10,900	9,931	91.1	5,526	5,214	94.4	32	30	93.8	9,701	9,331	96.2	191	178	93.2	26,887	25,187	93.7		
≥65	77	76	98.7	262	257	98.1	9,811	9,181	93.6	4,909	4,699	95.7	29	28	96.6	8,874	8,699	98.0	149	145	97.3	24,243	23,209	95.7		
<b>Transmission category</b>																										
Male-to-male sexual contact	799	713	89.2	2,825	2,714	96.1	61,992	53,360	86.1	43,210	40,003	92.6	354	319	90.1	51,291	48,302	94.2	1,744	1,540	88.3	163,121	147,764	90.6		
Injection drug use	65	62	95.4	120	111	92.5	4,527	4,030	89.0	3,472	3,076	88.6	14	12	85.7	3,660	3,190	87.2	107	97	90.7	11,997	10,607	88.4		
Male-to-male sexual contact and injection drug use	92	76	82.6	53	49	92.5	1,419	1,209	85.2	1,372	1,202	87.6	12	6	50.0	3,838	3,394	88.4	169	146	86.4	6,975	6,101	87.5		
Heterosexual contact <sup>c</sup>	142	124	87.3	878	850	96.8	33,385	29,293	87.7	14,777	13,418	90.8	53	42	79.2	7,190	6,666	92.7	339	307	90.6	56,922	50,832	89.3		
Perinatal	11	10	90.9	39	35	89.7	1,352	1,023	75.7	471	390	82.8	8	8	100.0	266	223	83.8	34	23	67.6	2,188	1,719	78.6		
Other <sup>d</sup>	8	8	100.0	66	65	98.5	378	346	91.5	285	265	93.0	2	2	100.0	498	479	96.2	11	10	90.9	1,255	1,181	94.1		
<b>HHS region<sup>e</sup></b>																										
Region 1	29	29	100.0	162	158	97.5	1,917	1,768	92.2	2,742	2,603	94.9	8	8	100.0	4,105	3,969	96.7	96	91	94.8	9,123	8,686	95.2		
Region 2	60	54	90.0	725	704	97.1	10,956	9,414	85.9	16,076	14,647	91.1	43	38	88.4	4,260	4,001	93.9	147	125	85.0	33,019	29,639	89.8		
Region 3	37	35	94.6	332	312	94.0	15,309	13,680	89.4	3,088	2,839	91.9	19	17	89.5	7,317	6,918	94.5	218	187	85.8	26,492	24,138	91.1		
Region 4	195	170	87.2	461	443	96.1	40,627	34,854	85.8	10,344	9,564	92.5	57	55	96.5	18,320	17,072	93.2	597	523	87.6	70,708	62,764	88.8		
Region 5	153	130	85.0	530	519	97.9	15,948	14,023	87.9	5,324	4,958	93.1	54	50	92.6	10,257	9,692	94.5	378	349	92.3	32,869	29,920	91.0		
Region 6	211	187	88.6	363	341	93.9	13,081	10,855	83.0	11,185	9,882	88.4	41	32	78.0	7,353	6,518	88.6	249	215	86.3	32,727	28,252	86.3		
Region 7	25	19	76.0	96	93	96.9	2,036	1,783	87.6	616	576	93.5	8	8	100.0	2,437	2,286	93.8	97	84	86.6	5,316	4,850	91.2		
Region 8	75	68	90.7	77	75	97.4	577	525	91.0	1,356	1,265	93.3	8	7	87.5	2,486	2,356	94.8	49	45	91.8	4,663	4,374	93.8		
Region 9	252	228	90.5	1,407	1,341	95.3	5,942	5,123	86.2	17,294	15,893	91.9	215	183	85.1	10,480	9,648	92.1	505	453	89.7	36,279	33,027	91.0		
Region 10	171	158	92.4	191	184	96.3	786	720	91.6	933	868	93.0	29	26	89.7	2,546	2,368	93.0	133	116	87.2	4,909	4,555	92.8		
<b>Federal poverty level</b>																										
0–100%	746	643	86.2	2,149	2,034	94.6	64,550	54,281	84.1	39,837	35,742	89.7	248	205	82.7	32,083	28,806	89.8	1,423	1,211	85.1	141,889	123,653	87.1		
101–138%	95	85	89.5	364	354	97.3	9,993	8,913	89.2	6,796	6,316	92.9	36	32	88.9	7,950	7,559	95.1	235	215	91.5	25,597	23,590	92.2		
139–250%	178	170	95.5	904	876	96.9	18,197	16,294	89.5	13,461	12,623	93.8	101	96	95.0	14,786	14,091	95.3	447	411	91.9	48,477	44,924	92.7		
251–400%	117	112	95.7	494	479	97.0	9,317	8,550	91.8	5,937	5,669	95.5	48	45	93.8	8,321	8,053	96.8	244	235	96.3	24,596	23,251	94.5		
>400%	38	38	100.0	288	283	98.3	3,003	2,797	93.1	1,914	1,834	95.8	22	21	95.5	4,814	4,726	98.2	93	86	92.5	10,255	9,864	96.2		

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	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
<b>Health care coverage</b>																										
Private employer	120	115	95.8	641	619	96.6	12,379	11,402	92.1	5,665	5,417	95.6	60	58	96.7	10,478	10,190	97.3	300	280	93.3	29,817	28,247	94.7		
Private individual	86	79	91.9	599	580	96.8	10,473	9,560	91.3	5,196	4,974	95.7	55	50	90.9	9,085	8,700	95.8	241	229	95.0	25,927	24,354	93.9		
Medicare	115	107	93.0	179	173	96.6	11,019	9,996	90.7	3,607	3,369	93.4	36	33	91.7	10,342	9,899	95.7	180	171	95.0	25,659	23,909	93.2		
Medicaid	398	340	85.4	1,261	1,203	95.4	32,415	27,284	84.2	19,869	17,770	89.4	161	131	81.4	16,256	14,595	89.8	832	701	84.3	72,068	62,790	87.1		
Medicare and Medicaid	74	70	94.6	157	152	96.8	7,153	6,449	90.2	3,304	3,088	93.5	22	18	81.8	5,175	4,894	94.6	187	169	90.4	16,105	14,870	92.3		
Veterans Administration	0	—	—	2	2	100.0	116	103	88.8	30	27	90.0	0	—	—	104	100	96.2	1	1	100.0	257	237	92.2		
Indian Health Service	100	90	90.0	0	—	—	8	8	100.0	3	3	100.0	0	—	—	3	2	66.7	4	3	75.0	118	106	89.8		
Other plan	13	9	69.2	133	127	95.5	1,673	1,427	85.3	2,107	1,932	91.7	12	12	100.0	1,204	1,092	90.7	25	23	92.0	5,228	4,673	89.4		
No coverage	151	123	81.5	905	862	95.2	24,962	20,125	80.6	23,412	21,034	89.8	90	78	86.7	9,342	8,058	86.3	395	325	82.3	59,495	50,795	85.4		
Multiple coverages	173	164	94.8	533	513	96.2	9,161	8,245	90.0	6,373	6,039	94.8	51	47	92.2	9,280	8,840	95.3	315	294	93.3	26,012	24,254	93.2		
<b>Total<sup>b</sup></b>	<b>1,238</b>	<b>1,104</b>	<b>89.2</b>	<b>4,436</b>	<b>4,256</b>	<b>95.9</b>	<b>110,153</b>	<b>95,258</b>	<b>86.5</b>	<b>69,965</b>	<b>64,013</b>	<b>91.5</b>	<b>488</b>	<b>428</b>	<b>87.7</b>	<b>71,902</b>	<b>66,968</b>	<b>93.1</b>	<b>2,504</b>	<b>2,217</b>	<b>88.5</b>	<b>262,590</b>	<b>235,921</b>	<b>89.8</b>		

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

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

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

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

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

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

**Table 12d. Viral suppression among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression				
	Total 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
<b>Age group (yrs)</b>																										
13–14	1	1	100.0	0	—	—	1	1	100.0	0	—	—	0	—	—	0	—	—	0	—	—	2	2	100.0		
15–19	3	2	66.7	8	7	87.5	340	260	76.5	128	112	87.5	1	1	100.0	35	32	91.4	9	7	77.8	529	425	80.3		
20–24	33	30	90.9	84	74	88.1	4,073	3,366	82.6	1,609	1,404	87.3	11	11	100.0	796	714	89.7	102	91	89.2	6,741	5,719	84.8		
25–29	71	60	84.5	330	313	94.8	9,249	7,657	82.8	4,508	4,043	89.7	43	32	74.4	2,573	2,352	91.4	257	223	86.8	17,120	14,758	86.2		
30–34	108	86	79.6	461	444	96.3	12,991	10,769	82.9	6,547	5,966	91.1	48	43	89.6	4,446	4,049	91.1	339	289	85.3	25,074	21,760	86.8		
35–39	85	79	92.9	407	387	95.1	8,748	7,318	83.7	6,056	5,512	91.0	42	40	95.2	4,468	4,041	90.4	226	192	85.0	20,187	17,705	87.7		
40–44	95	86	90.5	309	303	98.1	5,826	5,029	86.3	5,671	5,244	92.5	38	32	84.2	4,450	4,080	91.7	157	137	87.3	16,646	15,001	90.1		
45–49	76	68	89.5	371	361	97.3	4,240	3,735	88.1	4,767	4,470	93.8	32	30	93.8	4,404	4,082	92.7	137	118	86.1	14,115	12,945	91.7		
50–54	95	86	90.5	357	343	96.1	4,933	4,462	90.5	5,081	4,781	94.1	37	35	94.6	7,201	6,790	94.3	161	143	88.8	17,952	16,722	93.1		
55–59	111	104	93.7	244	232	95.1	5,509	5,040	91.5	4,563	4,326	94.8	60	55	91.7	9,531	9,122	95.7	175	164	93.7	20,280	19,124	94.3		
60–64	76	67	88.2	139	136	97.8	3,533	3,309	93.7	2,474	2,388	96.5	23	21	91.3	6,895	6,671	96.8	106	102	96.2	13,311	12,753	95.8		
≥65	45	44	97.8	115	114	99.1	2,549	2,414	94.7	1,806	1,757	97.3	19	19	100.0	6,492	6,369	98.1	75	74	98.7	11,164	10,850	97.2		
<b>HHS region<sup>c</sup></b>																										
Region 1	19	19	100.0	104	102	98.1	713	651	91.3	1,315	1,249	95.0	7	7	100.0	3,139	3,059	97.5	61	58	95.1	5,391	5,177	96.0		
Region 2	32	29	90.6	469	455	97.0	4,724	4,097	86.7	8,109	7,558	93.2	31	31	100.0	2,836	2,683	94.6	80	64	80.0	16,726	15,317	91.6		
Region 3	23	21	91.3	198	186	93.9	7,507	6,641	88.5	1,516	1,412	93.1	16	14	87.5	5,341	5,094	95.4	137	118	86.1	14,802	13,546	91.5		
Region 4	131	114	87.0	283	273	96.5	24,454	20,868	85.3	7,129	6,657	93.4	42	41	97.6	13,816	12,970	93.9	439	386	87.9	46,352	41,354	89.2		
Region 5	91	80	87.9	279	274	98.2	9,477	8,298	87.6	3,363	3,151	93.7	34	32	94.1	7,093	6,763	95.3	251	229	91.2	20,663	18,897	91.5		
Region 6	149	131	87.9	188	179	95.2	7,206	5,995	83.2	6,097	5,441	89.2	24	17	70.8	4,595	4,162	90.6	181	157	86.7	18,511	16,146	87.2		
Region 7	14	12	85.7	52	49	94.2	1,313	1,140	86.8	432	408	94.4	8	8	100.0	1,862	1,761	94.6	72	62	86.1	3,754	3,441	91.7		
Region 8	44	40	90.9	52	50	96.2	286	260	90.9	929	864	93.0	6	6	100.0	1,729	1,659	96.0	38	34	89.5	3,099	2,927	94.4		
Region 9	157	139	88.5	1,030	984	95.5	3,786	3,260	86.1	12,886	11,937	92.6	159	141	88.7	7,309	6,813	93.2	367	330	89.9	25,791	23,685	91.8		
Region 10	118	110	93.2	113	108	95.6	361	322	89.2	682	634	93.0	22	19	86.4	1,727	1,640	95.0	94	82	87.2	3,164	2,961	93.6		
<b>Federal poverty level</b>																										
0–100%	453	390	86.1	1,313	1,244	94.7	33,934	28,236	83.2	22,937	20,835	90.8	176	151	85.8	21,254	19,416	91.4	949	804	84.7	81,425	71,435	87.7		
101–138%	61	54	88.5	231	225	97.4	5,531	4,893	88.5	4,233	3,958	93.5	25	24	96.0	5,844	5,572	95.3	146	136	93.2	16,144	14,931	92.5		
139–250%	133	128	96.2	582	565	97.1	11,315	10,107	89.3	8,846	8,365	94.6	77	73	94.8	11,110	10,609	95.5	343	310	90.4	32,615	30,349	93.1		
251–400%	79	74	93.7	329	319	97.0	6,350	5,803	91.4	4,437	4,253	95.9	38	35	92.1	6,508	6,318	97.1	197	190	96.4	18,005	17,054	94.7		
>400%	27	27	100.0	221	217	98.2	1,935	1,800	93.0	1,430	1,378	96.4	19	18	94.7	3,876	3,811	98.3	75	68	90.7	7,643	7,376	96.5		
<b>Health care coverage</b>																										
Private employer	86	82	95.3	439	423	96.4	8,593	7,892	91.8	4,215	4,045	96.0	43	42	97.7	8,205	8,004	97.6	236	219	92.8	21,906	20,794	94.9		
Private individual	65	59	90.8	407	394	96.8	6,758	6,146	90.9	3,759	3,604	95.9	40	38	95.0	7,247	6,975	96.2	195	185	94.9	18,582	17,508	94.2		
Medicare	75	70	93.3	98	93	94.9	4,616	4,176	90.5	1,625	1,522	93.7	25	23	92.0	7,567	7,272	96.1	106	102	96.2	14,194	13,332	93.9		
Medicaid	226	196	86.7	748	718	96.0	16,309	13,697	84.0	11,063	10,059	90.9	116	100	86.2	10,268	9,381	91.4	552	459	83.2	39,687	34,966	88.1		
Medicare and Medicaid	43	40	93.0	88	85	96.6	2,986	2,650	88.7	1,581	1,488	94.1	15	14	93.3	3,525	3,348	95.0	114	102	89.5	8,369	7,742	92.5		
Veterans Administration	0	—	—	1	1	100.0	63	56	88.9	22	20	90.9	0	—	—	70	66	94.3	1	1	100.0	158	145	91.8		
Indian Health Service	72	64	88.9	0	—	—	8	8	100.0	0	—	—	0	—	—	3	2	66.7	2	2	100.0	85	76	89.4		
Other plan	6	4	66.7	85	83	97.6	870	738	84.8	1,231	1,142	92.8	6	6	100.0	734	671	91.4	17	16	94.1	2,969	2,677	90.2		
No coverage	111	89	80.2	598	569	95.2	15,960	12,814	80.3	15,050	13,687	90.9	66	56	84.8	6,284	5,506	87.6	292	239	81.8	38,480	33,059	85.9		
Multiple coverages	110	104	94.5	349	337	96.6	5,355	4,798	89.6	4,416	4,207	95.3	42	39	92.9	6,920	6,627	95.8	214	202	94.4	17,461	16,366	93.7		

**Table 12d. Viral suppression among men who have sex with men (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	
<b>Housing status</b>																									
Stable	676	616	91.1	2,529	2,433	96.2	53,912	46,993	87.2	38,175	35,631	93.3	306	279	91.2	45,825	43,457	94.8	1,503	1,349	89.8	143,698	131,467	91.5	
Temporary	47	36	76.6	158	152	96.2	3,747	2,958	78.9	2,591	2,274	87.8	25	21	84.0	2,123	1,862	87.7	103	89	86.4	8,848	7,432	84.0	
Unstable	56	43	76.8	81	74	91.4	3,232	2,450	75.8	1,719	1,436	83.5	17	14	82.4	1,733	1,436	82.9	108	73	67.6	6,972	5,545	79.5	
<b>Total<sup>b</sup></b>	<b>799</b>	<b>713</b>	<b>89.2</b>	<b>2,825</b>	<b>2,714</b>	<b>96.1</b>	<b>61,992</b>	<b>53,360</b>	<b>86.1</b>	<b>43,210</b>	<b>40,003</b>	<b>92.6</b>	<b>354</b>	<b>319</b>	<b>90.1</b>	<b>51,291</b>	<b>48,302</b>	<b>94.2</b>	<b>1,744</b>	<b>1,540</b>	<b>88.3</b>	<b>163,121</b>	<b>147,764</b>	<b>90.6</b>	

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

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

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

<sup>c</sup> 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, 2021—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	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	%	
<b>Gender</b>																									
Transgender male	6	5	83.3	10	8	80.0	317	225	71.0	186	136	73.1	3	3	100.0	154	107	69.5	10	8	80.0	690	495	71.7	
Transgender female	61	45	73.8	130	101	77.7	3,503	2,580	73.7	1,912	1,561	81.6	40	30	75.0	708	541	76.4	85	62	72.9	6,534	4,996	76.5	
Other gender identity	6	5	83.3	17	13	76.5	133	98	73.7	156	125	80.1	2	2	100.0	169	133	78.7	2	1	50.0	499	389	78.0	
<b>Age group (yrs)</b>																									
13–14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15–19	0	—	—	0	—	—	21	15	71.4	8	5	62.5	0	—	—	3	3	100.0	1	0	0.0	33	23	69.7	
20–24	2	1	50.0	6	6	100.0	257	167	65.0	113	77	68.1	2	2	100.0	34	22	64.7	3	3	100.0	423	282	66.7	
25–29	12	9	75.0	23	17	73.9	631	451	71.5	284	216	76.1	1	1	100.0	130	99	76.2	20	12	60.0	1,123	823	73.3	
30–34	20	14	70.0	33	23	69.7	954	670	70.2	380	292	76.8	12	11	91.7	179	133	74.3	20	17	85.0	1,627	1,182	72.6	
35–39	8	6	75.0	20	15	75.0	626	451	72.0	331	274	82.8	7	6	85.7	134	92	68.7	13	7	53.8	1,156	864	74.7	
40–44	6	5	83.3	21	16	76.2	429	329	76.7	298	244	81.9	10	6	60.0	112	80	71.4	11	8	72.7	893	693	77.6	
45–49	11	8	72.7	22	17	77.3	256	191	74.6	295	236	80.0	6	4	66.7	97	79	81.4	8	7	87.5	708	553	78.1	
50–54	5	3	60.0	11	9	81.8	287	229	79.8	251	225	89.6	3	3	100.0	115	91	79.1	10	9	90.0	688	574	83.4	
55–59	7	7	100.0	10	10	100.0	239	198	82.8	167	144	86.2	1	1	100.0	109	85	78.0	3	2	66.7	544	455	83.6	
60–64	0	—	—	9	7	77.8	149	119	79.9	78	66	84.6	1	1	100.0	75	61	81.3	6	5	83.3	321	261	81.3	
≥65	2	2	100.0	2	2	100.0	104	83	79.8	49	43	87.8	2	0	0.0	43	36	83.7	2	1	50.0	207	170	82.1	
<b>Transmission category</b>																									
Sexual contact <sup>c</sup>	49	37	75.5	123	96	78.0	3,235	2,396	74.1	1,809	1,487	82.2	27	18	66.7	788	606	76.9	78	54	69.2	6,158	4,736	76.9	
Injection drug use	0	—	—	1	0	0.0	21	18	85.7	16	13	81.3	1	1	100.0	19	13	68.4	1	1	100.0	60	46	76.7	
Sexual contact <sup>c</sup> and injection drug use	6	5	83.3	4	3	75.0	85	66	77.6	67	56	83.6	2	2	100.0	72	54	75.0	8	8	100.0	244	194	79.5	
Perinatal	0	—	—	0	—	—	21	18	85.7	3	1	33.3	0	—	—	9	8	88.9	3	3	100.0	38	31	81.6	
Other <sup>d</sup>	0	—	—	1	1	100.0	10	6	60.0	6	4	66.7	0	—	—	4	3	75.0	0	—	—	22	15	68.2	
<b>HHS region<sup>e</sup></b>																									
Region 1	2	0	0.0	12	7	58.3	49	38	77.6	96	81	84.4	1	1	100.0	40	34	85.0	6	6	100.0	209	169	80.9	
Region 2	12	11	91.7	42	37	88.1	591	482	81.6	512	459	89.6	9	8	88.9	83	67	80.7	7	6	85.7	1,347	1,147	85.2	
Region 3	3	3	100.0	5	2	40.0	515	369	71.7	115	85	73.9	4	2	50.0	85	67	78.8	6	5	83.3	737	535	72.6	
Region 4	3	3	100.0	11	10	90.9	1,171	872	74.5	257	216	84.0	1	1	100.0	216	173	80.1	13	11	84.6	1,674	1,287	76.9	
Region 5	20	16	80.0	17	11	64.7	711	479	67.4	192	146	76.0	4	4	100.0	174	110	63.2	19	13	68.4	1,141	779	68.3	
Region 6	6	2	33.3	9	7	77.8	420	281	66.9	281	197	70.1	0	—	—	75	53	70.7	6	2	33.3	799	544	68.1	
Region 7	3	2	66.7	1	1	100.0	92	74	80.4	17	13	76.5	1	1	100.0	23	18	78.3	2	2	100.0	139	111	79.9	
Region 8	2	2	100.0	5	4	80.0	33	26	78.8	132	110	83.3	1	1	100.0	132	105	79.5	4	1	25.0	313	253	80.8	
Region 9	14	9	64.3	50	38	76.0	247	187	75.7	592	470	79.4	22	17	77.3	145	117	80.7	19	15	78.9	1,092	856	78.4	
Region 10	7	6	85.7	4	4	100.0	22	17	77.3	32	29	90.6	2	0	0.0	33	24	72.7	12	8	66.7	112	88	78.6	
<b>Federal poverty level</b>																									
0–100%	51	38	74.5	87	66	75.9	2,829	2,068	73.1	1,560	1,253	80.3	26	19	73.1	599	453	75.6	74	57	77.0	5,303	4,015	75.7	
101–138%	2	2	100.0	14	12	85.7	216	162	75.0	170	143	84.1	5	5	100.0	88	71	80.7	3	3	100.0	507	407	80.3	
139–250%	6	4	66.7	22	18	81.8	441	333	75.5	280	229	81.8	4	3	75.0	130	100	76.9	7	1	14.3	907	703	77.5	
251–400%	2	1	50.0	15	9	60.0	151	111	73.5	84	71	84.5	6	4	66.7	68	51	75.0	10	7	70.0	338	256	75.7	
>400%	0	—	—	6	5	83.3	47	36	76.6	25	22	88.0	1	1	100.0	28	23	82.1	2	2	100.0	109	89	81.7	

## 58 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

2021—United States and 3 territories

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	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	%
<b>Health care coverage</b>																								
Private employer	5	3	60.0	15	10	66.7	183	137	74.9	143	117	81.8	2	1	50.0	121	91	75.2	7	4	57.1	480	367	76.5
Private individual	2	2	100.0	15	9	60.0	279	228	81.7	136	101	74.3	2	2	100.0	90	69	76.7	7	7	100.0	535	421	78.7
Medicare	5	5	100.0	5	4	80.0	206	158	76.7	56	52	92.9	2	1	50.0	90	74	82.2	4	3	75.0	377	305	80.9
Medicaid	39	30	76.9	53	48	90.6	1,808	1,334	73.8	870	733	84.3	30	23	76.7	394	306	77.7	45	33	73.3	3,318	2,570	77.5
Medicare and Medicaid	7	5	71.4	1	1	100.0	189	140	74.1	59	53	89.8	0	—	—	62	41	66.1	7	5	71.4	327	246	75.2
Veterans Administration	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	2	1	50.0	0	—	—	2	1	50.0
Indian Health Service	3	2	66.7	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	3	2	66.7
Other plan	0	—	—	1	1	100.0	48	37	77.1	57	35	61.4	0	—	—	10	7	70.0	1	1	100.0	118	82	69.5
No coverage	6	4	66.7	48	34	70.8	932	646	69.3	734	574	78.2	1	1	100.0	137	92	67.2	11	6	54.5	1,878	1,364	72.6
Multiple coverages	6	4	66.7	19	15	78.9	268	203	75.7	190	154	81.1	8	7	87.5	115	94	81.7	15	12	80.0	626	493	78.8
<b>Total<sup>b</sup></b>	<b>73</b>	<b>55</b>	<b>75.3</b>	<b>157</b>	<b>122</b>	<b>77.7</b>	<b>3,953</b>	<b>2,903</b>	<b>73.4</b>	<b>2,254</b>	<b>1,822</b>	<b>80.8</b>	<b>45</b>	<b>35</b>	<b>77.8</b>	<b>1,031</b>	<b>781</b>	<b>75.8</b>	<b>97</b>	<b>71</b>	<b>73.2</b>	<b>7,723</b>	<b>5,880</b>	<b>76.1</b>

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

\* To ensure confidentiality, data have been suppressed.

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

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

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

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

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

**Table 13b. Viral suppression among transgender adults and adolescents (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%		
<b>Gender</b>																										
Transgender male	6	5	83.3	11	10	90.9	326	268	82.2	206	173	84.0	3	1	33.3	163	147	90.2	10	5	50.0	728	611	83.9		
Transgender female	59	46	78.0	133	117	88.0	3,666	2,981	81.3	1,973	1,758	89.1	42	37	88.1	750	668	89.1	90	73	81.1	6,810	5,760	84.6		
Other gender identity	6	6	100.0	17	17	100.0	143	117	81.8	159	140	88.1	3	3	100.0	161	153	95.0	2	2	100.0	507	451	89.0		
<b>Age group (yrs)</b>																										
13–14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15–19	0	—	—	0	—	—	26	21	80.8	11	8	72.7	0	—	—	4	3	75.0	2	1	50.0	43	33	76.7		
20–24	2	2	100.0	6	6	100.0	291	213	73.2	128	103	80.5	3	2	66.7	46	37	80.4	4	1	25.0	488	369	75.6		
25–29	12	8	66.7	24	20	83.3	663	511	77.1	312	272	87.2	2	2	100.0	143	126	88.1	20	15	75.0	1,199	972	81.1		
30–34	20	15	75.0	38	33	86.8	1,012	778	76.9	389	324	83.3	14	10	71.4	179	158	88.3	22	20	90.9	1,704	1,361	79.9		
35–39	8	5	62.5	21	17	81.0	638	517	81.0	339	288	85.0	7	5	71.4	136	122	89.7	15	12	80.0	1,181	979	82.9		
40–44	6	5	83.3	20	19	95.0	452	396	87.6	310	277	89.4	10	10	100.0	117	107	91.5	10	7	70.0	930	826	88.8		
45–49	10	10	100.0	20	19	95.0	261	218	83.5	303	280	92.4	5	5	100.0	100	89	89.0	9	9	100.0	720	641	89.0		
50–54	4	4	100.0	12	10	83.3	288	261	90.6	250	242	96.8	3	3	100.0	116	105	90.5	10	8	80.0	690	639	92.6		
55–59	7	6	85.7	9	9	100.0	245	216	88.2	170	159	93.5	1	1	100.0	114	106	93.0	3	2	66.7	557	507	91.0		
60–64	0	—	—	9	9	100.0	155	140	90.3	78	73	93.6	1	1	100.0	78	74	94.9	5	3	60.0	329	303	92.1		
≥65	2	2	100.0	2	2	100.0	104	95	91.3	48	45	93.8	2	2	100.0	41	41	100.0	2	2	100.0	204	192	94.1		
<b>Transmission category</b>																										
Sexual contact <sup>c</sup>	47	38	80.9	127	114	89.8	3,366	2,770	82.3	1,864	1,673	89.8	29	26	89.7	830	757	91.2	80	64	80.0	6,393	5,483	85.8		
Injection drug use	0	—	—	1	1	100.0	23	20	87.0	17	14	82.4	1	0	0.0	20	14	70.0	2	1	50.0	65	51	78.5		
Sexual contact <sup>c</sup> and injection drug use	7	5	71.4	3	2	66.7	90	72	80.0	62	49	79.0	2	2	100.0	72	63	87.5	6	4	66.7	242	197	81.4		
Perinatal	0	—	—	0	—	—	20	15	75.0	3	3	100.0	0	—	—	10	9	90.0	3	3	100.0	38	31	81.6		
Other <sup>d</sup>	0	—	—	1	1	100.0	11	8	72.7	8	5	62.5	0	—	—	4	4	100.0	0	—	—	25	19	76.0		
<b>HHS region<sup>e</sup></b>																										
Region 1	1	1	100.0	13	12	92.3	41	38	92.7	95	90	94.7	1	0	0.0	42	40	95.2	6	4	66.7	200	185	92.5		
Region 2	11	8	72.7	43	39	90.7	605	471	77.9	537	476	88.6	9	7	77.8	87	77	88.5	10	6	60.0	1,396	1,165	83.5		
Region 3	2	2	100.0	6	4	66.7	531	442	83.2	111	99	89.2	5	5	100.0	90	82	91.1	7	5	71.4	757	643	84.9		
Region 4	3	2	66.7	12	11	91.7	1,243	1,005	80.9	266	242	91.0	1	1	100.0	234	209	89.3	13	10	76.9	1,773	1,480	83.5		
Region 5	20	17	85.0	17	17	100.0	725	592	81.7	200	183	91.5	6	5	83.3	175	166	94.9	21	17	81.0	1,168	998	85.4		
Region 6	6	3	50.0	10	10	100.0	454	363	80.0	304	250	82.2	0	—	—	77	65	84.4	7	4	57.1	860	697	81.0		
Region 7	3	3	100.0	1	1	100.0	101	88	87.1	19	17	89.5	1	1	100.0	29	27	93.1	3	3	100.0	157	140	89.2		
Region 8	3	3	100.0	5	5	100.0	32	30	93.8	129	114	88.4	1	1	100.0	122	114	93.4	1	1	100.0	297	271	91.2		
Region 9	14	10	71.4	48	40	83.3	269	225	83.6	613	544	88.7	21	19	90.5	156	131	84.0	20	19	95.0	1,145	991	86.6		
Region 10	7	7	100.0	5	4	80.0	24	22	91.7	35	32	91.4	3	2	66.7	33	31	93.9	11	8	72.7	119	107	89.9		
<b>Federal poverty level</b>																										
0–100%	48	34	70.8	88	77	87.5	2,979	2,363	79.3	1,620	1,414	87.3	26	23	88.5	634	559	88.2	77	58	75.3	5,551	4,589	82.7		
101–138%	3	3	100.0	13	13	100.0	219	191	87.2	175	153	87.4	5	4	80.0	90	87	96.7	4	4	100.0	517	463	89.6		
139–250%	6	6	100.0	22	20	90.9	466	410	88.0	289	267	92.4	4	3	75.0	136	125	91.9	7	5	71.4	949	854	90.0		
251–400%	2	2	100.0	17	15	88.2	157	137	87.3	90	83	92.2	7	6	85.7	81	76	93.8	11	10	90.9	367	331	90.2		
>400%	0	—	—	7	6	85.7	49	46	93.9	28	27	96.4	1	1	100.0	27	25	92.6	2	2	100.0	114	107	93.9		

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	
<b>Health care coverage</b>																									
Private employer	4	4	100.0	15	14	93.3	197	177	89.8	151	143	94.7	4	3	75.0	119	113	95.0	7	6	85.7	501	464	92.6	
Private individual	2	2	100.0	15	15	100.0	291	267	91.8	138	129	93.5	2	2	100.0	100	92	92.0	8	7	87.5	559	516	92.3	
Medicare	5	4	80.0	5	4	80.0	201	172	85.6	61	58	95.1	2	2	100.0	89	85	95.5	4	4	100.0	376	337	89.6	
Medicaid	39	30	76.9	51	46	90.2	1,874	1,497	79.9	897	782	87.2	30	26	86.7	408	361	88.5	45	35	77.8	3,426	2,843	83.0	
Medicare and Medicaid	7	6	85.7	1	1	100.0	193	164	85.0	57	53	93.0	0	—	—	61	56	91.8	7	5	71.4	328	287	87.5	
Veterans Administration	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	3	3	100.0	0	—	—	3	3	100.0	
Indian Health Service	3	3	100.0	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	3	3	100.0	
Other plan	0	—	—	2	1	50.0	51	41	80.4	64	58	90.6	0	—	—	11	10	90.9	1	1	100.0	131	113	86.3	
No coverage	5	4	80.0	51	44	86.3	1,022	779	76.2	772	670	86.8	2	1	50.0	149	128	85.9	12	6	50.0	2,023	1,639	81.0	
Multiple coverages	6	4	66.7	21	19	90.5	277	249	89.9	189	173	91.5	8	7	87.5	127	113	89.0	18	16	88.9	650	585	90.0	
<b>Housing status</b>																									
Stable	53	42	79.2	128	117	91.4	3,312	2,754	83.2	1,868	1,697	90.8	35	31	88.6	830	763	91.9	78	60	76.9	6,397	5,542	86.6	
Temporary	8	7	87.5	11	10	90.9	364	282	77.5	194	158	81.4	4	4	100.0	69	57	82.6	10	9	90.0	675	538	79.7	
Unstable	9	7	77.8	12	8	66.7	346	238	68.8	173	129	74.6	8	5	62.5	83	62	74.7	13	10	76.9	649	462	71.2	
<b>Total<sup>b</sup></b>	<b>71</b>	<b>57</b>	<b>80.3</b>	<b>161</b>	<b>144</b>	<b>89.4</b>	<b>4,135</b>	<b>3,366</b>	<b>81.4</b>	<b>2,338</b>	<b>2,071</b>	<b>88.6</b>	<b>48</b>	<b>41</b>	<b>85.4</b>	<b>1,074</b>	<b>968</b>	<b>90.1</b>	<b>102</b>	<b>80</b>	<b>78.4</b>	<b>8,045</b>	<b>6,822</b>	<b>84.8</b>	

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

\* To ensure confidentiality, data have been suppressed.

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

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

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

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

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

**Table 14a. Retention in care among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native		Asian		Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%
<b>Age group (yrs)</b>																								
50–54	215	155	72.1	756	606	80.2	19,375	15,370	79.3	11,724	9,923	84.6	73	60	82.2	12,088	9,344	77.3	345	251	72.8	44,827	35,892	80.1
55–59	234	186	79.5	529	446	84.3	22,521	18,361	81.5	11,569	9,882	85.4	83	60	72.3	15,008	11,900	79.3	366	291	79.5	50,559	41,314	81.7
60–64	171	135	78.9	360	299	83.1	17,857	14,768	82.7	8,033	7,005	87.2	40	30	75.0	11,224	9,081	80.9	262	203	77.5	38,137	31,662	83.0
≥65	127	98	77.2	363	308	84.8	16,569	13,815	83.4	7,526	6,517	86.6	42	29	69.0	10,273	8,467	82.4	226	171	75.7	35,330	29,564	83.7
<b>Gender</b>																								
Male	516	403	78.1	1,546	1,274	82.4	44,650	36,220	81.1	27,318	23,274	85.2	186	145	78.0	40,850	32,616	79.8	848	635	74.9	116,567	95,063	81.6
Female	217	159	73.3	430	357	83.0	30,879	25,458	82.4	10,984	9,571	87.1	44	29	65.9	7,396	5,898	79.7	330	264	80.0	50,499	41,893	83.0
Transgender	14	12	85.7	32	28	87.5	779	629	80.7	545	478	87.7	7	5	71.4	342	273	79.8	21	17	81.0	1,760	1,460	83.0
<b>Transmission category</b>																								
<b>Male client</b>																								
Male-to-male sexual contact	312	248	79.5	838	687	82.0	16,135	13,200	81.8	13,667	11,734	85.9	130	103	79.2	29,425	23,845	81.0	501	382	76.2	61,319	50,446	82.3
Injection drug use	42	35	83.3	37	31	83.8	4,041	3,298	81.6	2,592	2,194	84.6	12	8	66.7	2,128	1,667	78.3	60	42	70.0	8,931	7,293	81.7
Male-to-male sexual contact and injection drug use	36	25	69.4	16	12	75.0	810	653	80.6	576	470	81.6	2	1	50.0	1,906	1,460	76.6	59	37	62.7	3,415	2,664	78.0
Heterosexual contact <sup>c</sup>	85	62	72.9	440	377	85.7	20,549	16,742	81.5	8,324	7,224	86.8	27	25	92.6	4,429	3,494	78.9	188	144	76.6	34,123	28,138	82.5
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	4	4	100.0	35	28	80.0	254	204	80.3	154	137	89.0	2	2	100.0	361	282	78.1	6	6	100.0	820	667	81.3
<b>Female client</b>																								
Injection drug use	40	28	70.0	5	4	80.0	2,429	1,989	81.9	865	724	83.7	4	3	75.0	1,247	999	80.1	63	52	82.5	4,671	3,816	81.7
Heterosexual contact <sup>c</sup>	159	115	72.3	347	292	84.1	26,123	21,689	83.0	9,280	8,195	88.3	34	25	73.5	5,594	4,493	80.3	250	198	79.2	41,906	35,098	83.8
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	3	3	100.0	24	20	83.3	377	309	82.0	160	133	83.1	1	0	0.0	117	95	81.2	2	2	100.0	688	566	82.3
<b>Transgender client</b>																								
Sexual contact <sup>e</sup>	8	7	87.5	26	23	88.5	629	513	81.6	446	403	90.4	5	3	60.0	272	220	80.9	16	12	75.0	1,412	1,189	84.2
Injection drug use	0	—	—	0	—	—	9	8	88.9	7	6	85.7	0	—	—	5	4	80.0	1	1	100.0	22	19	86.4
Sexual contact <sup>e</sup> and injection drug use	2	2	100.0	1	1	100.0	47	35	74.5	25	21	84.0	1	1	100.0	29	24	82.8	3	3	100.0	108	87	80.6
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	0	—	—	0	—	—	5	4	80.0	4	2	50.0	0	—	—	3	2	66.7	0	—	—	13	9	69.2
<b>HHS region<sup>f</sup></b>																								
Region 1	25	17	68.0	106	87	82.1	2,212	1,818	82.2	2,446	1,998	81.7	7	4	57.1	3,436	2,851	83.0	67	57	85.1	8,334	6,855	82.3
Region 2	39	32	82.1	371	331	89.2	11,008	9,474	86.1	13,802	12,542	90.9	23	20	87.0	3,379	2,808	83.1	129	108	83.7	29,167	25,673	88.0
Region 3	36	25	69.4	162	134	82.7	13,578	11,077	81.6	2,059	1,780	86.4	12	9	75.0	5,604	4,506	80.4	139	118	84.9	21,661	17,705	81.7
Region 4	125	101	80.8	177	159	89.8	25,656	21,395	83.4	4,457	3,811	85.5	18	15	83.3	12,154	10,078	82.9	258	217	84.1	42,880	35,801	83.5
Region 5	76	61	80.3	199	145	72.9	9,372	7,014	74.8	2,372	1,855	78.2	17	14	82.4	6,363	4,675	73.5	177	105	59.3	18,658	13,913	74.6
Region 6	93	63	67.7	150	115	76.7	7,190	5,577	77.6	3,960	3,016	76.2	22	18	81.8	4,190	3,128	74.7	87	63	72.4	15,789	12,045	76.3
Region 7	12	8	66.7	30	30	100.0	1,139	937	82.3	216	181	83.8	2	2	100.0	1,539	1,289	83.8	24	17	70.8	2,962	2,464	83.2
Region 8	47	39	83.0	32	26	81.3	469	363	77.4	607	465	76.6	1	1	100.0	1,651	1,236	74.9	24	16	66.7	2,845	2,156	75.8
Region 9	165	139	84.2	680	547	80.4	3,793	3,093	81.5	8,282	7,161	86.5	123	88	71.5	7,453	6,017	80.7	227	171	75.3	20,798	17,268	83.0
Region 10	116	80	69.0	80	66	82.5	595	470	79.0	349	261	74.8	12	8	66.7	1,551	1,173	75.6	60	43	71.7	2,832	2,139	75.5

HHS region<sup>f</sup>

1

2

3

4

5

6

7

8

9

10

62

1

2

3

4

5

6

7

8

9

10

HHS region<sup>f</sup>

1

2

3

4

5

6

7

8

9

10

HHS region<sup>f</sup>

1

2

3

4

5

6

7

8

9

10

HHS region<sup>f</sup>

1

2

3

4

5

6

7

8

9

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N
<b>Federal poverty level</b>																											
0–100%	489	374	76.5	1,107	908	82.0	47,834	38,976	81.5	25,436	21,986	86.4	132	95	72.0	21,098	16,758	79.4	677	517	76.4	97,171	79,905	82.2			
101–138%	71	52	73.2	203	175	86.2	8,099	6,823	84.2	3,707	3,177	85.7	29	23	79.3	6,496	5,350	82.4	147	122	83.0	18,813	15,778	83.9			
139–250%	88	72	81.8	388	328	84.5	11,014	9,214	83.7	5,906	5,048	85.5	36	26	72.2	10,342	8,417	81.4	212	160	75.5	28,202	23,451	83.2			
251–400%	50	40	80.0	149	125	83.9	4,450	3,667	82.4	2,095	1,771	84.5	16	13	81.3	4,973	3,998	80.4	95	68	71.6	11,880	9,724	81.9			
>400%	18	14	77.8	77	57	74.0	1,774	1,419	80.0	743	608	81.8	10	8	80.0	3,101	2,420	78.0	32	26	81.3	5,785	4,575	79.1			
<b>Health care coverage</b>																											
Private employer	55	40	72.7	178	137	77.0	6,335	5,096	80.4	2,191	1,828	83.4	24	18	75.0	5,830	4,509	77.3	100	68	68.0	14,778	11,742	79.5			
Private individual	32	24	75.0	203	158	77.8	5,510	4,479	81.3	2,316	1,845	79.7	17	11	64.7	5,096	4,078	80.0	81	65	80.2	13,330	10,712	80.4			
Medicare	119	96	80.7	185	155	83.8	13,819	11,373	82.3	4,237	3,625	85.6	42	28	66.7	10,563	8,587	81.3	205	160	78.0	29,381	24,195	82.3			
Medicaid	212	166	78.3	673	559	83.1	23,979	19,276	80.4	13,772	12,015	87.2	72	59	81.9	9,911	7,802	78.7	358	266	74.3	49,334	40,415	81.9			
Medicare and Medicaid	103	81	78.6	171	151	88.3	9,452	7,990	84.5	3,999	3,484	87.1	21	13	61.9	5,394	4,521	83.8	181	152	84.0	19,362	16,421	84.8			
Veterans Administration	0	—	—	4	4	100.0	87	54	62.1	15	9	60.0	1	0	0.0	89	64	71.9	0	—	—	197	132	67.0			
Indian Health Service	58	40	69.0	0	—	—	2	1	50.0	3	3	100.0	0	—	—	3	2	66.7	0	—	—	66	46	69.7			
Other plan	6	4	66.7	56	48	85.7	872	732	83.9	918	778	84.7	3	1	33.3	659	491	74.5	10	7	70.0	2,541	2,075	81.7			
No coverage	52	38	73.1	296	252	85.1	8,551	6,893	80.6	7,482	6,472	86.5	28	25	89.3	3,903	3,030	77.6	78	62	79.5	20,448	16,810	82.2			
Multiple coverages	105	84	80.0	236	190	80.5	7,198	6,101	84.8	3,713	3,143	84.6	29	24	82.8	6,712	5,460	81.3	175	130	74.3	18,230	15,176	83.2			
<b>Total<sup>b</sup></b>	<b>747</b>	<b>574</b>	<b>76.8</b>	<b>2,008</b>	<b>1,659</b>	<b>82.6</b>	<b>76,322</b>	<b>62,314</b>	<b>81.6</b>	<b>38,852</b>	<b>33,327</b>	<b>85.8</b>	<b>238</b>	<b>179</b>	<b>75.2</b>	<b>48,593</b>	<b>38,792</b>	<b>79.8</b>	<b>1,199</b>	<b>916</b>	<b>76.4</b>	<b>168,853</b>	<b>138,432</b>	<b>82.0</b>			

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

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

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

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

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

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

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

**Table 14b. Viral suppression among older adults (aged 50 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native		Asian		Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%
<b>Age group (yrs)</b>																								
50–54	225	205	91.1	767	732	95.4	19,984	17,822	89.2	12,035	11,143	92.6	76	69	90.8	12,463	11,535	92.6	348	315	90.5	46,148	42,043	91.1
55–59	244	227	93.0	544	523	96.1	23,071	20,864	90.4	11,809	11,018	93.3	89	79	88.8	15,426	14,616	94.7	385	359	93.2	51,811	47,902	92.5
60–64	180	163	90.6	374	368	98.4	18,172	16,719	92.0	8,160	7,728	94.7	40	38	95.0	11,483	11,035	96.1	270	251	93.0	38,860	36,465	93.8
≥65	130	125	96.2	373	368	98.7	16,764	15,786	94.2	7,610	7,297	95.9	41	40	97.6	10,436	10,228	98.0	229	222	96.9	35,778	34,251	95.7
<b>Gender</b>																								
Male	545	504	92.5	1,576	1,525	96.8	45,695	41,444	90.7	27,862	26,101	93.7	191	175	91.6	41,880	39,934	95.4	877	814	92.8	119,258	111,069	93.1
Female	221	204	92.3	450	436	96.9	31,492	29,027	92.2	11,201	10,562	94.3	47	43	91.5	7,574	7,149	94.4	335	318	94.9	51,535	47,932	93.0
Transgender	13	12	92.3	32	30	93.8	792	712	89.9	546	519	95.1	7	7	100.0	349	326	93.4	20	15	75.0	1,780	1,641	92.2
<b>Transmission category</b>																								
<b>Male client</b>																								
Male-to-male sexual contact	327	301	92.0	855	825	96.5	16,524	15,225	92.1	13,924	13,252	95.2	139	130	93.5	30,119	28,952	96.1	517	483	93.4	62,707	59,449	94.8
Injection drug use	46	44	95.7	39	36	92.3	4,054	3,639	89.8	2,600	2,348	90.3	10	8	80.0	2,190	2,005	91.6	64	59	92.2	9,020	8,154	90.4
Male-to-male sexual contact and injection drug use	39	36	92.3	14	13	92.9	824	739	89.7	582	537	92.3	2	2	100.0	1,940	1,766	91.0	61	55	90.2	3,469	3,155	90.9
Heterosexual contact <sup>c</sup>	85	75	88.2	454	444	97.8	21,103	18,994	90.0	8,520	7,906	92.8	28	23	82.1	4,589	4,341	94.6	194	178	91.8	35,061	32,039	91.4
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	5	5	100.0	35	34	97.1	260	245	94.2	163	153	93.9	1	1	100.0	362	351	97.0	6	6	100.0	836	798	95.5
<b>Female client</b>																								
Injection drug use	42	36	85.7	5	4	80.0	2,392	2,177	91.0	869	797	91.7	4	3	75.0	1,257	1,168	92.9	61	56	91.8	4,647	4,257	91.6
Heterosexual contact <sup>c</sup>	160	152	95.0	368	358	97.3	26,700	24,670	92.4	9,445	8,933	94.6	36	35	97.2	5,745	5,446	94.8	257	246	95.7	42,839	39,953	93.3
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	3	3	100.0	24	23	95.8	384	355	92.4	158	151	95.6	1	1	100.0	125	121	96.8	3	3	100.0	702	661	94.2
<b>Transgender client</b>																								
Sexual contact <sup>e</sup>	7	6	85.7	25	24	96.0	639	572	89.5	451	430	95.3	5	5	100.0	275	259	94.2	15	12	80.0	1,426	1,317	92.4
Injection drug use	0	—	—	0	—	—	10	10	100.0	8	7	87.5	0	—	—	5	3	60.0	1	0	0.0	24	20	83.3
Sexual contact <sup>e</sup> and injection drug use	3	3	100.0	1	1	100.0	47	39	83.0	23	21	91.3	1	1	100.0	30	27	90.0	3	3	100.0	108	95	88.0
Perinatal	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Other <sup>d</sup>	0	—	—	0	—	—	5	5	100.0	4	4	100.0	0	—	—	3	3	100.0	0	—	—	13	13	100.0
<b>HHS region<sup>f</sup></b>																								
Region 1	22	22	100.0	106	105	99.1	2,214	2,091	94.4	2,455	2,373	96.7	8	8	100.0	3,399	3,322	97.7	66	62	93.9	8,297	8,008	96.5
Region 2	39	33	84.6	376	365	97.1	11,168	9,943	89.0	13,903	12,947	93.1	22	21	95.5	3,448	3,279	95.1	134	123	91.8	29,515	27,088	91.8
Region 3	35	33	94.3	165	154	93.3	13,637	12,677	93.0	2,089	1,972	94.4	12	11	91.7	5,700	5,501	96.5	141	127	90.1	21,857	20,549	94.0
Region 4	129	118	91.5	186	182	97.8	26,295	23,952	91.1	4,558	4,319	94.8	19	18	94.7	12,461	11,848	95.1	268	254	94.8	43,955	40,725	92.7
Region 5	80	77	96.3	202	201	99.5	9,635	8,942	92.8	2,447	2,337	95.5	20	20	100.0	6,574	6,330	96.3	178	169	94.9	19,206	18,137	94.4
Region 6	98	89	90.8	156	152	97.4	7,449	6,651	89.3	4,189	3,858	92.1	22	21	95.5	4,376	4,023	91.9	95	86	90.5	16,469	14,958	90.8
Region 7	14	11	78.6	30	29	96.7	1,212	1,136	93.7	230	216	93.9	2	2	100.0	1,660	1,591	95.8	27	26	96.3	3,175	3,011	94.8
Region 8	50	46	92.0	31	31	100.0	457	433	94.7	615	586	95.3	1	1	100.0	1,634	1,575	96.4	20	19	95.0	2,819	2,701	95.8
Region 9	174	167	96.0	703	672	95.6	3,922	3,530	90.0	8,456	7,947	94.0	126	112	88.9	7,604	7,156	94.1	236	221	93.6	21,296	19,873	93.3
Region 10	126	115	91.3	79	78	98.7	628	594	94.6	354	333	94.1	13	11	84.6	1,606	1,524	94.9	60	55	91.7	2,926	2,769	94.6

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N
<b>Federal poverty level</b>																											
0–100%	515	467	90.7	1,128	1,085	96.2	48,847	43,864	89.8	25,903	24,060	92.9	136	120	88.2	21,726	20,219	93.1	693	628	90.6	99,337	90,789	91.4			
101–138%	71	64	90.1	207	203	98.1	8,299	7,737	93.2	3,814	3,644	95.5	29	27	93.1	6,593	6,337	96.1	150	140	93.3	19,230	18,214	94.7			
139–250%	92	91	98.9	397	386	97.2	11,291	10,614	94.0	6,012	5,763	95.9	38	37	97.4	10,600	10,227	96.5	221	215	97.3	28,880	27,539	95.4			
251–400%	50	48	96.0	157	153	97.5	4,587	4,381	95.5	2,157	2,085	96.7	18	17	94.4	5,130	5,013	97.7	97	94	96.9	12,248	11,841	96.7			
>400%	20	20	100.0	80	76	95.0	1,846	1,752	94.9	766	736	96.1	10	10	100.0	3,210	3,160	98.4	37	37	100.0	5,997	5,816	97.0			
<b>Health care coverage</b>																											
Private employer	57	56	98.2	187	181	96.8	6,527	6,217	95.3	2,226	2,163	97.2	26	24	92.3	6,057	5,933	98.0	103	97	94.2	15,245	14,731	96.6			
Private individual	34	33	97.1	210	207	98.6	5,646	5,343	94.6	2,340	2,268	96.9	19	17	89.5	5,226	5,071	97.0	85	82	96.5	13,631	13,089	96.0			
Medicare	120	113	94.2	187	182	97.3	14,033	13,058	93.1	4,333	4,099	94.6	43	40	93.0	10,742	10,368	96.5	209	198	94.7	29,865	28,241	94.6			
Medicaid	225	199	88.4	683	655	95.9	24,403	21,590	88.5	13,965	12,896	92.3	75	67	89.3	10,150	9,411	92.7	364	332	91.2	50,211	45,452	90.5			
Medicare and Medicaid	99	93	93.9	172	168	97.7	9,600	8,935	93.1	4,046	3,859	95.4	22	19	86.4	5,459	5,206	95.4	183	173	94.5	19,614	18,485	94.2			
Veterans Administration	0	—	—	4	4	100.0	77	70	90.9	15	15	100.0	1	1	100.0	92	90	97.8	0	—	—	191	182	95.3			
Indian Health Service	66	59	89.4	0	—	—	4	4	100.0	3	3	100.0	0	—	—	3	2	66.7	0	—	—	76	68	89.5			
Other plan	7	7	100.0	57	54	94.7	900	818	90.9	944	885	93.8	2	2	100.0	684	640	93.6	9	9	100.0	2,621	2,431	92.8			
No coverage	53	47	88.7	314	302	96.2	9,036	7,893	87.4	7,757	7,188	92.7	30	28	93.3	4,111	3,679	89.5	91	77	84.6	21,462	19,275	89.8			
Multiple coverages	113	108	95.6	239	233	97.5	7,322	6,866	93.8	3,800	3,636	95.7	28	28	100.0	6,858	6,603	96.3	175	167	95.4	18,596	17,697	95.2			
<b>Total<sup>b</sup></b>	<b>779</b>	<b>720</b>	<b>92.4</b>	<b>2,058</b>	<b>1,991</b>	<b>96.7</b>	<b>77,991</b>	<b>71,191</b>	<b>91.3</b>	<b>39,614</b>	<b>37,186</b>	<b>93.9</b>	<b>246</b>	<b>226</b>	<b>91.9</b>	<b>49,808</b>	<b>47,414</b>	<b>95.2</b>	<b>1,232</b>	<b>1,147</b>	<b>93.1</b>	<b>172,597</b>	<b>160,661</b>	<b>93.1</b>			

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

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

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

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

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

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

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

Table 15a. Retention in care among youth and young adults (aged 13–24 years) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories																								
	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%
<b>Gender</b>																								
Male	46	32	69.6	133	98	73.7	5,205	3,837	73.7	2,134	1,589	74.5	19	11	57.9	1,013	699	69.0	132	94	71.2	8,769	6,419	73.2
Female	6	4	66.7	48	40	83.3	1,439	1,131	78.6	418	306	73.2	4	4	100.0	260	193	74.2	44	38	86.4	2,238	1,726	77.1
Transgender	2	1	50.0	6	6	100.0	278	182	65.5	121	82	67.8	2	2	100.0	37	25	67.6	4	3	75.0	456	305	66.9
<b>Transmission category</b>																								
<b>Male client</b>																								
Male-to-male sexual contact	32	22	68.8	81	55	67.9	3,899	2,879	73.8	1,522	1,163	76.4	9	5	55.6	735	516	70.2	102	76	74.5	6,406	4,735	73.9
Injection drug use	0	—	—	2	2	100.0	8	5	62.5	14	6	42.9	0	—	—	24	11	45.8	3	1	33.3	51	25	49.0
Male-to-male sexual contact and injection drug use	1	1	100.0	1	0	0.0	14	8	57.1	21	14	66.7	1	0	0.0	31	19	61.3	4	1	25.0	74	44	59.5
Heterosexual contact <sup>c</sup>	3	2	66.7	6	4	66.7	374	262	70.1	129	93	72.1	2	2	100.0	52	38	73.1	7	4	57.1	577	407	70.5
Perinatal	3	3	100.0	28	25	89.3	573	468	81.7	140	117	83.6	5	4	80.0	76	57	75.0	12	10	83.3	838	685	81.7
Other <sup>d</sup>	0	—	—	0	—	—	5	3	60.0	4	3	75.0	0	—	—	1	1	100.0	0	—	—	10	7	70.0
<b>Female client</b>																								
Injection drug use	1	0	0.0	0	—	—	5	2	40.0	4	2	50.0	0	—	—	18	10	55.6	1	1	100.0	29	15	51.7
Heterosexual contact <sup>c</sup>	4	3	75.0	4	3	75.0	665	500	75.2	186	130	69.9	3	3	100.0	132	99	75.0	23	20	87.0	1,023	761	74.4
Perinatal	1	1	100.0	42	35	83.3	688	569	82.7	188	147	78.2	1	1	100.0	99	76	76.8	17	15	88.2	1,041	848	81.5
Other <sup>d</sup>	0	—	—	0	—	—	4	4	100.0	0	—	—	1	1	100.0	0	—	—	9	9	100.0	9	9	100.0
<b>Transgender client</b>																								
Sexual contact <sup>e</sup>	2	1	50.0	6	6	100.0	224	148	66.1	93	63	67.7	0	—	—	26	18	69.2	3	2	66.7	359	242	67.4
Injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—
Sexual contact <sup>e</sup> and injection drug use	0	—	—	0	—	—	3	3	100.0	1	1	100.0	0	—	—	1	0	0.0	0	—	—	5	4	80.0
Perinatal	0	—	—	0	—	—	6	4	66.7	0	—	—	0	—	—	4	3	75.0	1	1	100.0	11	8	72.7
Other <sup>d</sup>	0	—	—	0	—	—	1	0	0.0	0	—	—	0	—	—	0	—	—	0	—	—	1	0	0.0
<b>HHS region<sup>f</sup></b>																								
Region 1	3	1	33.3	7	6	85.7	130	104	80.0	96	72	75.0	0	—	—	47	34	72.3	5	4	80.0	290	223	76.9
Region 2	1	1	100.0	21	19	90.5	505	415	82.2	498	423	84.9	2	1	50.0	73	61	83.6	9	7	77.8	1,129	939	83.2
Region 3	1	0	0.0	11	9	81.8	850	653	76.8	150	115	76.7	0	—	—	97	80	82.5	20	14	70.0	1,137	876	77.0
Region 4	6	2	33.3	26	22	84.6	2,758	2,058	74.6	449	348	77.5	5	4	80.0	407	289	71.0	52	41	78.8	3,730	2,783	74.6
Region 5	10	8	80.0	22	17	77.3	1,106	783	70.8	196	131	66.8	5	4	80.0	185	120	64.9	33	25	75.8	1,581	1,103	69.8
Region 6	10	9	90.0	21	9	42.9	806	548	68.0	569	372	65.4	2	2	100.0	179	107	59.8	20	13	65.0	1,630	1,075	66.0
Region 7	2	1	50.0	10	8	80.0	161	128	79.5	31	23	74.2	1	1	100.0	51	38	74.5	9	9	100.0	265	208	78.5
Region 8	3	3	100.0	7	7	100.0	86	67	77.9	74	50	67.6	3	1	33.3	49	34	69.4	4	3	75.0	229	166	72.5
Region 9	8	7	87.5	50	38	76.0	268	195	72.8	524	380	72.5	6	3	50.0	144	101	70.1	17	12	70.6	1,023	740	72.3
Region 10	8	5	62.5	8	6	75.0	33	24	72.7	34	22	64.7	1	1	100.0	25	12	48.0	5	3	60.0	115	74	64.3
<b>Federal poverty level</b>																								
0–100%	31	20	64.5	89	69	77.5	4,338	3,172	73.1	1,597	1,169	73.2	14	9	64.3	739	500	67.7	119	87	73.1	6,979	5,061	72.5
101–138%	5	2	40.0	14	9	64.3	597	464	77.7	262	213	81.3	3	1	33.3	102	77	75.5	14	11	78.6	1,005	784	78.0
139–250%	9	7	77.8	40	34	85.0	1,127	865	76.8	533	401	75.2	4	3	75.0	250	179	71.6	26	20	76.9	2,008	1,520	75.7
251–400%	4	4	100.0	18	17	94.4	416	340	81.7	151	115	76.2	1	1	100.0	119	93	78.2	9	7	77.8	722	579	80.2
>400%	1	1	100.0	10	8	80.0	133	104	78.2	39	26	66.7	0	—	—	35	28	80.0	8	8	100.0	230	178	77.4

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	
<b>Health care coverage</b>																									
Private employer	5	5	100.0	41	29	70.7	761	568	74.6	219	164	74.9	1	0	0.0	231	177	76.6	24	18	75.0	1,300	976	75.1	
Private individual	4	3	75.0	12	11	91.7	692	531	76.7	169	123	72.8	3	3	100.0	186	144	77.4	14	10	71.4	1,088	833	76.6	
Medicare	1	0	0.0	0	—	—	32	26	81.3	14	12	85.7	0	—	—	6	4	66.7	0	—	—	54	43	79.6	
Medicaid	20	14	70.0	67	58	86.6	2,796	2,125	76.0	1,038	781	75.2	12	8	66.7	426	288	67.6	80	61	76.3	4,497	3,368	74.9	
Medicare and Medicaid	0	—	—	2	2	100.0	58	48	82.8	21	20	95.2	0	—	—	6	4	66.7	3	3	100.0	90	77	85.6	
Veterans Administration	0	—	—	2	2	100.0	19	15	78.9	4	3	75.0	0	—	—	3	2	66.7	0	—	—	28	22	78.6	
Indian Health Service	6	3	50.0	0	—	—	2	1	50.0	0	—	—	0	—	—	0	—	—	0	—	—	8	4	50.0	
Other plan	2	1	50.0	4	3	75.0	110	75	68.2	57	40	70.2	1	0	0.0	24	17	70.8	2	2	100.0	202	138	68.3	
No coverage	8	5	62.5	27	20	74.1	1,817	1,284	70.7	897	651	72.6	5	4	80.0	252	155	61.5	33	23	69.7	3,062	2,155	70.4	
Multiple coverages	7	5	71.4	26	19	73.1	558	437	78.3	234	177	75.6	2	1	50.0	163	118	72.4	22	17	77.3	1,015	777	76.6	
<b>Housing status</b>																									
Stable	47	33	70.2	171	136	79.5	6,022	4,543	75.4	2,294	1,729	75.4	21	15	71.4	1,120	799	71.3	155	116	74.8	9,911	7,424	74.9	
Temporary	3	2	66.7	5	5	100.0	471	329	69.9	211	151	71.6	1	1	100.0	97	67	69.1	9	7	77.8	806	570	70.7	
Unstable	3	1	33.3	3	1	33.3	290	207	71.4	119	77	64.7	1	0	0.0	64	36	56.3	14	10	71.4	497	334	67.2	
<b>Total<sup>b</sup></b>	<b>54</b>	<b>37</b>	<b>68.5</b>	<b>187</b>	<b>144</b>	<b>77.0</b>	<b>6,925</b>	<b>5,153</b>	<b>74.4</b>	<b>2,673</b>	<b>1,977</b>	<b>74.0</b>	<b>25</b>	<b>17</b>	<b>68.0</b>	<b>1,311</b>	<b>917</b>	<b>69.9</b>	<b>180</b>	<b>135</b>	<b>75.0</b>	<b>11,469</b>	<b>8,454</b>	<b>73.7</b>	

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

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

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

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

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

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

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

Table 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, 2021—United States and 3 territories																									
	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	
<b>Gender</b>																									
Male	51	45	88.2	144	129	89.6	5,836	4,740	81.2	2,413	2,090	86.6	22	20	90.9	1,125	991	88.1	142	124	87.3	9,838	8,228	83.6	
Female	7	5	71.4	46	44	95.7	1,535	1,207	78.6	454	372	81.9	4	4	100.0	270	237	87.8	44	34	77.3	2,381	1,919	80.6	
Transgender	2	2	100.0	6	6	100.0	317	234	73.8	139	111	79.9	3	2	66.7	50	40	80.0	6	2	33.3	531	402	75.7	
<b>Transmission category</b>																									
<b>Male client</b>																									
Male-to-male sexual contact	37	33	89.2	92	81	88.0	4,414	3,627	82.2	1,737	1,516	87.3	12	12	100.0	831	746	89.8	111	98	88.3	7,272	6,146	84.5	
Injection drug use	0	—	—	2	2	100.0	7	6	85.7	15	11	73.3	0	—	—	22	14	63.6	2	2	100.0	48	35	72.9	
Male-to-male sexual contact and injection drug use	1	1	100.0	0	—	—	22	15	68.2	22	20	90.9	1	0	0.0	34	31	91.2	3	2	66.7	84	69	82.1	
Heterosexual contact <sup>c</sup>	3	2	66.7	6	5	83.3	419	325	77.6	157	130	82.8	2	2	100.0	62	54	87.1	8	7	87.5	661	528	79.9	
Perinatal	3	3	100.0	27	24	88.9	594	471	79.3	150	133	88.7	5	5	100.0	75	67	89.3	12	9	75.0	868	714	82.3	
Other <sup>d</sup>	0	—	—	1	1	100.0	6	3	50.0	5	4	80.0	0	—	—	1	1	100.0	0	—	—	13	9	69.2	
<b>Female client</b>																									
Injection drug use	1	1	100.0	0	—	—	4	4	100.0	5	4	80.0	0	—	—	21	19	90.5	1	1	100.0	32	29	90.6	
Heterosexual contact <sup>c</sup>	5	4	80.0	4	4	100.0	726	580	79.9	215	172	80.0	3	3	100.0	138	116	84.1	23	18	78.3	1,122	903	80.5	
Perinatal	1	0	0.0	39	37	94.9	711	549	77.2	192	158	82.3	1	1	100.0	98	89	90.8	17	12	70.6	1,063	850	80.0	
Other <sup>d</sup>	0	—	—	0	—	—	5	5	100.0	6	5	83.3	0	—	—	1	1	100.0	0	—	—	12	11	91.7	
<b>Transgender client</b>																									
Sexual contact <sup>e</sup>	2	2	100.0	6	6	100.0	252	191	75.8	104	84	80.8	1	0	0.0	38	30	78.9	5	1	20.0	415	318	76.6	
Injection drug use	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	
Sexual contact <sup>e</sup> and injection drug use	0	—	—	0	—	—	3	2	66.7	1	0	0.0	0	—	—	1	1	100.0	0	—	—	5	3	60.0	
Perinatal	0	—	—	0	—	—	7	5	71.4	0	—	—	0	—	—	4	4	100.0	1	1	100.0	12	10	83.3	
Other <sup>d</sup>	0	—	—	0	—	—	1	0	0.0	0	—	—	0	—	—	0	—	—	0	—	—	1	0	0.0	
<b>HHS region<sup>f</sup></b>																									
Region 1	2	2	100.0	6	5	83.3	138	116	84.1	103	86	83.5	0	—	—	48	43	89.6	4	4	100.0	304	258	84.9	
Region 2	2	2	100.0	23	22	95.7	551	455	82.6	557	494	88.7	3	3	100.0	81	73	90.1	9	7	77.8	1,249	1,076	86.1	
Region 3	1	1	100.0	12	12	100.0	924	760	82.3	170	138	81.2	1	1	100.0	107	92	86.0	21	15	71.4	1,242	1,024	82.4	
Region 4	7	5	71.4	28	26	92.9	3,035	2,407	79.3	492	420	85.4	6	6	100.0	450	399	88.7	57	48	84.2	4,110	3,335	81.1	
Region 5	11	10	90.9	25	23	92.0	1,240	1,010	81.5	226	193	85.4	6	4	66.7	199	174	87.4	33	27	81.8	1,770	1,464	82.7	
Region 6	10	9	90.0	19	17	89.5	933	721	77.3	659	556	84.4	2	2	100.0	199	163	81.9	24	22	91.7	1,873	1,516	80.9	
Region 7	3	2	66.7	10	9	90.0	190	155	81.6	36	32	88.9	1	1	100.0	60	55	91.7	12	10	83.3	312	264	84.6	
Region 8	4	4	100.0	7	6	85.7	87	77	88.5	80	70	87.5	3	3	100.0	51	45	88.2	4	3	75.0	239	211	88.3	
Region 9	8	5	62.5	53	47	88.7	308	246	79.9	585	498	85.1	6	5	83.3	160	144	90.0	17	15	88.2	1,144	967	84.5	
Region 10	9	9	100.0	9	8	88.9	42	34	81.0	37	35	94.6	1	1	100.0	29	26	89.7	6	5	83.3	136	120	88.2	
<b>Federal poverty level</b>																									
0–100%	34	29	85.3	98	87	88.8	4,847	3,831	79.0	1,811	1,524	84.2	15	13	86.7	814	691	84.9	127	102	80.3	7,809	6,326	81.0	
101–138%	6	6	100.0	14	14	100.0	653	527	80.7	288	249	86.5	3	3	100.0	113	103	91.2	16	13	81.3	1,102	922	83.7	
139–250%	12	9	75.0	44	40	90.9	1,261	1,033	81.9	586	518	88.4	5	5	100.0	279	256	91.8	29	27	93.1	2,241	1,910	85.2	
251–400%	4	4	100.0	18	18	100.0	444	394	88.7	174	156	89.7	1	1	100.0	130	121	93.1	9	9	100.0	784	705	89.9	
>400%	1	1	100.0	8	8	100.0	145	129	89.0	49	45	91.8	1	1	100.0	40	39	97.5	8	7	87.5	256	234	91.4	

**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, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>								
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%		
<b>Health care coverage</b>																														
Private employer	6	6	100.0		42	39	92.9		825	727	88.1		239	212	88.7		2	2	100.0		254	238	93.7		24	23	95.8	1,413	1,267	89.7
Private individual	4	4	100.0		16	15	93.8		732	628	85.8		186	172	92.5		4	4	100.0		207	181	87.4		13	13	100.0	1,174	1,026	87.4
Medicare	0	—	—		0	—	—		34	26	76.5		15	13	86.7		0	—	—		5	2	40.0		0	—	—	55	42	76.4
Medicaid	22	18	81.8		68	62	91.2		3,109	2,446	78.7		1,142	969	84.9		11	10	90.9		466	404	86.7		87	68	78.2	4,967	4,029	81.1
Medicare and Medicaid	0	—	—		2	2	100.0		57	47	82.5		21	17	81.0		0	—	—		7	7	100.0		3	3	100.0	91	77	84.6
Veterans Administration	0	—	—		2	2	100.0		23	21	91.3		4	4	100.0		0	—	—		4	3	75.0		0	—	—	33	30	90.9
Indian Health Service	7	7	100.0		0	—	—		2	2	100.0		0	—	—		0	—	—		0	—	—		0	—	—	9	9	100.0
Other plan	2	0	0.0		7	6	85.7		121	95	78.5		66	58	87.9		1	1	100.0		30	24	80.0		2	2	100.0	234	189	80.8
No coverage	10	8	80.0		30	26	86.7		2,112	1,621	76.8		1,064	882	82.9		8	7	87.5		291	245	84.2		37	30	81.1	3,580	2,839	79.3
Multiple coverages	8	8	100.0		24	22	91.7		597	509	85.3		250	228	91.2		2	1	50.0		170	153	90.0		25	20	80.0	1,080	944	87.4
<b>Housing status</b>																														
Stable	52	45	86.5		182	167	91.8		6,682	5,425	81.2		2,578	2,230	86.5		26	24	92.3		1,232	1,108	89.9		166	141	84.9	11,018	9,223	83.7
Temporary	3	3	100.0		6	5	83.3		542	417	76.9		256	209	81.6		1	1	100.0		114	92	80.7		10	8	80.0	942	739	78.5
Unstable	4	3	75.0		2	1	50.0		332	241	72.6		137	102	74.5		1	0	0.0		72	47	65.3		14	9	64.3	566	406	71.7
<b>Total<sup>b</sup></b>	<b>60</b>	<b>52</b>	<b>86.7</b>		<b>196</b>	<b>179</b>	<b>91.3</b>		<b>7,690</b>	<b>6,183</b>	<b>80.4</b>		<b>3,006</b>	<b>2,573</b>	<b>85.6</b>		<b>29</b>	<b>26</b>	<b>89.7</b>		<b>1,447</b>	<b>1,269</b>	<b>87.7</b>		<b>192</b>	<b>160</b>	<b>83.3</b>	<b>12,757</b>	<b>10,554</b>	<b>82.7</b>

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

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

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

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

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

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

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

**Table 16a. Retention in care among young men who have sex with men (aged 13–24 years) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	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	%
<b>HHS region<sup>c</sup></b>																								
Region 1	0	—	—	1	1	100.0	37	31	83.8	52	42	80.8	0	—	—	28	21	75.0	3	2	66.7	122	98	80.3
Region 2	1	1	100.0	13	11	84.6	183	152	83.1	237	204	86.1	2	1	50.0	34	28	82.4	4	4	100.0	481	405	84.2
Region 3	1	0	0.0	2	0	0.0	415	304	73.3	87	72	82.8	0	—	—	51	44	86.3	10	7	70.0	568	428	75.4
Region 4	4	1	25.0	12	9	75.0	1,732	1,289	74.4	291	227	78.0	0	—	—	237	163	68.8	30	23	76.7	2,313	1,718	74.3
Region 5	8	7	87.5	6	3	50.0	639	455	71.2	117	86	73.5	2	2	100.0	99	66	66.7	14	11	78.6	889	633	71.2
Region 6	5	5	100.0	6	2	33.3	486	336	69.1	261	183	70.1	1	1	100.0	92	56	60.9	15	11	73.3	869	597	68.7
Region 7	1	1	100.0	4	3	75.0	85	68	80.0	19	13	68.4	1	1	100.0	30	23	76.7	4	4	100.0	144	113	78.5
Region 8	0	—	—	1	1	100.0	17	11	64.7	39	27	69.2	2	0	0.0	25	19	76.0	2	1	50.0	86	59	68.6
Region 9	5	4	80.0	26	18	69.2	134	96	71.6	352	259	73.6	1	0	0.0	84	58	69.0	12	7	58.3	616	443	71.9
Region 10	6	3	50.0	7	5	71.4	14	8	57.1	29	20	69.0	0	—	—	17	9	52.9	4	3	75.0	77	48	62.3
<b>Federal poverty level</b>																								
0–100%	17	11	64.7	40	28	70.0	2,419	1,765	73.0	855	644	75.3	3	2	66.7	397	275	69.3	68	50	73.5	3,809	2,783	73.1
101–138%	4	1	25.0	6	2	33.3	324	244	75.3	155	126	81.3	2	0	0.0	56	41	73.2	6	5	83.3	557	422	75.8
139–250%	6	5	83.3	19	14	73.7	666	499	74.9	347	272	78.4	2	1	50.0	163	112	68.7	16	12	75.0	1,226	920	75.0
251–400%	1	1	100.0	8	7	87.5	265	217	81.9	100	76	76.0	1	1	100.0	69	55	79.7	5	3	60.0	450	360	80.0
>400%	1	1	100.0	2	2	100.0	52	38	73.1	18	13	72.2	0	—	—	18	12	66.7	6	6	100.0	99	74	74.7
<b>Health care coverage</b>																								
Private employer	2	2	100.0	17	10	58.8	461	339	73.5	149	115	77.2	1	0	0.0	137	104	75.9	14	11	78.6	788	588	74.6
Private individual	3	2	66.7	9	8	88.9	478	376	78.7	119	86	72.3	0	—	—	135	103	76.3	11	7	63.6	757	584	77.1
Medicare	0	—	—	0	—	—	14	11	78.6	5	5	100.0	0	—	—	2	1	50.0	0	—	—	21	17	81.0
Medicaid	12	9	75.0	21	15	71.4	1,264	939	74.3	526	406	77.2	5	3	60.0	185	123	66.5	39	28	71.8	2,066	1,531	74.1
Medicare and Medicaid	0	—	—	2	2	100.0	23	18	78.3	10	9	90.0	0	—	—	0	—	—	2	2	100.0	37	31	83.8
Veterans Administration	0	—	—	0	—	—	13	10	76.9	2	2	100.0	0	—	—	2	1	50.0	0	—	—	17	13	76.5
Indian Health Service	4	1	25.0	0	—	—	2	1	50.0	0	—	—	0	—	—	0	—	—	0	—	—	6	2	33.3
Other plan	1	1	100.0	2	1	50.0	59	34	57.6	31	26	83.9	0	—	—	10	9	90.0	1	1	100.0	104	72	69.2
No coverage	5	3	60.0	16	10	62.5	1,244	895	71.9	540	406	75.2	2	1	50.0	158	102	64.6	23	18	78.3	1,991	1,437	72.2
Multiple coverages	4	3	75.0	12	9	75.0	303	236	77.9	133	105	78.9	1	1	100.0	97	68	70.1	11	9	81.8	561	431	76.8
<b>Housing status</b>																								
Stable	28	19	67.9	78	53	67.9	3,411	2,546	74.6	1,316	1,027	78.0	8	4	50.0	641	451	70.4	88	66	75.0	5,593	4,182	74.8
Temporary	2	1	50.0	1	1	100.0	264	182	68.9	122	83	68.0	1	1	100.0	53	42	79.2	6	4	66.7	451	316	70.1
Unstable	1	1	100.0	0	—	—	167	119	71.3	68	47	69.1	0	—	—	28	17	60.7	8	6	75.0	272	190	69.9
<b>Total<sup>b</sup></b>	<b>32</b>	<b>22</b>	<b>68.8</b>	<b>81</b>	<b>55</b>	<b>67.9</b>	<b>3,899</b>	<b>2,879</b>	<b>73.8</b>	<b>1,522</b>	<b>1,163</b>	<b>76.4</b>	<b>9</b>	<b>5</b>	<b>55.6</b>	<b>735</b>	<b>516</b>	<b>70.2</b>	<b>102</b>	<b>76</b>	<b>74.5</b>	<b>6,406</b>	<b>4,735</b>	<b>73.9</b>

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

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

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

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

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

**Table 16b. Viral suppression among young men who have sex with men (aged 13–24 years) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N
<b>HHS region<sup>c</sup></b>																											
Region 1	0	—	—	—	1	1	100.0	42	38	90.5	58	49	84.5	0	—	—	29	27	93.1	2	2	100.0	134	119	88.8		
Region 2	1	1	100.0	14	13	92.9	212	188	88.7	271	239	88.2	3	3	100.0	40	35	87.5	4	4	100.0	553	490	88.6			
Region 3	1	1	100.0	1	1	100.0	459	378	82.4	100	86	86.0	0	—	—	60	51	85.0	10	9	90.0	633	528	83.4			
Region 4	4	4	100.0	13	11	84.6	1,953	1,598	81.8	321	285	88.8	2	2	100.0	268	244	91.0	36	30	83.3	2,611	2,184	83.6			
Region 5	9	9	100.0	10	9	90.0	713	592	83.0	140	121	86.4	2	2	100.0	106	94	88.7	14	13	92.9	1,000	846	84.6			
Region 6	5	4	80.0	6	6	100.0	564	443	78.5	314	269	85.7	1	1	100.0	105	92	87.6	17	15	88.2	1,016	834	82.1			
Region 7	2	2	100.0	4	3	75.0	99	80	80.8	22	20	90.9	1	1	100.0	35	32	91.4	5	4	80.0	168	142	84.5			
Region 8	1	1	100.0	1	0	0.0	18	17	94.4	43	37	86.0	2	2	100.0	30	27	90.0	2	1	50.0	97	85	87.6			
Region 9	6	3	50.0	32	28	87.5	166	135	81.3	395	344	87.1	1	1	100.0	96	88	91.7	12	11	91.7	710	612	86.2			
Region 10	7	7	100.0	7	6	85.7	17	13	76.5	31	29	93.5	0	—	—	19	17	89.5	5	5	100.0	86	77	89.5			
<b>Federal poverty level</b>																											
0–100%	20	17	85.0	46	40	87.0	2,763	2,241	81.1	993	858	86.4	5	5	100.0	449	396	88.2	76	66	86.8	4,368	3,636	83.2			
101–138%	4	4	100.0	6	6	100.0	356	307	86.2	172	154	89.5	2	2	100.0	66	59	89.4	7	6	85.7	617	542	87.8			
139–250%	8	7	87.5	23	19	82.6	765	632	82.6	379	332	87.6	3	3	100.0	183	167	91.3	17	16	94.1	1,389	1,187	85.5			
251–400%	1	1	100.0	8	8	100.0	285	252	88.4	117	105	89.7	1	1	100.0	76	71	93.4	5	5	100.0	494	443	89.7			
>400%	1	1	100.0	2	2	100.0	58	52	89.7	26	25	96.2	0	—	—	23	23	100.0	6	5	83.3	118	110	93.2			
<b>Health care coverage</b>																											
Private employer	2	2	100.0	17	14	82.4	513	456	88.9	168	148	88.1	1	1	100.0	157	148	94.3	14	13	92.9	881	790	89.7			
Private individual	3	3	100.0	12	11	91.7	507	431	85.0	130	119	91.5	1	1	100.0	150	135	90.0	10	10	100.0	818	714	87.3			
Medicare	0	—	—	0	—	—	15	11	73.3	6	5	83.3	0	—	—	2	1	50.0	0	—	—	23	17	73.9			
Medicaid	15	12	80.0	23	22	95.7	1,447	1,180	81.5	588	513	87.2	5	5	100.0	214	186	86.9	46	39	84.8	2,354	1,972	83.8			
Medicare and Medicaid	0	—	—	2	2	100.0	21	19	90.5	10	8	80.0	0	—	—	1	1	100.0	2	2	100.0	36	32	88.9			
Veterans Administration	0	—	—	0	—	—	17	15	88.2	2	2	100.0	0	—	—	2	2	100.0	0	—	—	21	19	90.5			
Indian Health Service	5	5	100.0	0	—	—	2	2	100.0	0	—	—	0	—	—	0	—	—	0	—	—	7	7	100.0			
Other plan	1	0	0.0	3	2	66.7	66	50	75.8	35	33	94.3	0	—	—	13	10	76.9	1	1	100.0	119	96	80.7			
No coverage	6	6	100.0	19	16	84.2	1,461	1,146	78.4	652	556	85.3	4	4	100.0	187	163	87.2	27	22	81.5	2,363	1,918	81.2			
Multiple coverages	4	4	100.0	14	12	85.7	330	290	87.9	139	126	90.6	1	1	100.0	98	93	94.9	11	11	100.0	598	538	90.0			
<b>Housing status</b>																											
Stable	32	28	87.5	89	79	88.8	3,851	3,201	83.1	1,491	1,316	88.3	11	11	100.0	722	656	90.9	95	85	89.5	6,322	5,404	85.5			
Temporary	2	2	100.0	2	1	50.0	314	239	76.1	154	128	83.1	1	1	100.0	65	56	86.2	7	6	85.7	548	435	79.4			
Unstable	2	2	100.0	0	—	—	191	143	74.9	78	59	75.6	0	—	—	33	25	75.8	9	7	77.8	314	237	75.5			
<b>Total<sup>b</sup></b>	<b>37</b>	<b>33</b>	<b>89.2</b>	<b>92</b>	<b>81</b>	<b>88.0</b>	<b>4,414</b>	<b>3,627</b>	<b>82.2</b>	<b>1,737</b>	<b>1,516</b>	<b>87.3</b>	<b>12</b>	<b>12</b>	<b>100.0</b>	<b>831</b>	<b>746</b>	<b>89.8</b>	<b>111</b>	<b>98</b>	<b>88.3</b>	<b>7,272</b>	<b>6,146</b>	<b>84.5</b>			

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

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

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

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

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

**Table 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, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>			
	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	
<b>Transmission category</b>																									
Injection drug use	1	0	0.0	0	—	—	5	2	40.0	4	2	50.0	0	—	—	18	10	55.6	1	1	100.0	29	15	51.7	
Heterosexual contact <sup>c</sup>	4	3	75.0	4	3	75.0	665	500	75.2	186	130	69.9	3	3	100.0	132	99	75.0	23	20	87.0	1,023	761	74.4	
Perinatal	1	1	100.0	42	35	83.3	688	569	82.7	188	147	78.2	1	1	100.0	99	76	76.8	17	15	88.2	1,041	848	81.5	
Other <sup>d</sup>	0	—	—	0	—	—	4	4	100.0	4	4	100.0	0	—	—	1	1	100.0	0	—	—	9	9	100.0	
<b>HHS region<sup>e</sup></b>																									
Region 1	0	—	—	2	1	50.0	47	39	83.0	24	16	66.7	0	—	—	13	8	61.5	1	1	100.0	87	65	74.7	
Region 2	0	—	—	2	2	100.0	146	118	80.8	118	96	81.4	0	—	—	13	11	84.6	3	2	66.7	286	230	80.4	
Region 3	0	—	—	8	8	100.0	223	185	83.0	28	16	57.1	0	—	—	26	18	69.2	4	3	75.0	291	231	79.4	
Region 4	1	1	100.0	8	8	100.0	499	393	78.8	71	56	78.9	0	—	—	90	70	77.8	14	13	92.9	689	546	79.2	
Region 5	0	—	—	5	5	100.0	201	155	77.1	22	12	54.5	0	—	—	37	27	73.0	10	9	90.0	279	210	75.3	
Region 6	1	0	0.0	5	2	40.0	124	83	66.9	60	38	63.3	1	1	100.0	25	18	72.0	3	2	66.7	222	145	65.3	
Region 7	1	0	0.0	5	4	80.0	38	29	76.3	6	6	100.0	0	—	—	9	7	77.8	4	4	100.0	63	50	79.4	
Region 8	0	—	—	3	3	100.0	37	32	86.5	10	8	80.0	1	1	100.0	9	7	77.8	1	1	100.0	61	52	85.2	
Region 9	3	3	100.0	10	7	70.0	65	49	75.4	70	51	72.9	2	2	100.0	29	20	69.0	3	3	100.0	182	135	74.2	
Region 10	0	—	—	0	—	—	11	11	100.0	3	1	33.3	0	—	—	2	1	50.0	1	0	0.0	17	13	76.5	
<b>Federal poverty level</b>																									
0–100%	5	3	60.0	22	19	86.4	907	699	77.1	283	206	72.8	3	3	100.0	158	109	69.0	31	26	83.9	1,418	1,071	75.5	
101–138%	0	—	—	1	1	100.0	140	113	80.7	47	39	83.0	0	—	—	20	17	85.0	3	2	66.7	212	173	81.6	
139–250%	1	1	100.0	10	10	100.0	240	200	83.3	51	36	70.6	0	—	—	38	32	84.2	6	6	100.0	349	286	81.9	
251–400%	0	—	—	6	6	100.0	59	47	79.7	16	15	93.8	0	—	—	21	19	90.5	2	2	100.0	104	89	85.6	
>400%	0	—	—	5	3	60.0	34	31	91.2	9	6	66.7	0	—	—	7	7	100.0	1	1	100.0	58	49	84.5	
<b>Health care coverage</b>																									
Private employer	0	—	—	12	11	91.7	137	108	78.8	25	16	64.0	0	—	—	46	38	82.6	5	4	80.0	227	179	78.9	
Private individual	0	—	—	2	2	100.0	88	66	75.0	23	15	65.2	1	1	100.0	25	20	80.0	2	2	100.0	142	107	75.4	
Medicare	0	—	—	0	—	—	10	9	90.0	2	1	50.0	0	—	—	2	2	100.0	0	—	—	14	12	85.7	
Medicaid	3	1	33.3	20	19	95.0	802	641	79.9	226	163	72.1	1	1	100.0	127	86	67.7	24	22	91.7	1,215	939	77.3	
Medicare and Medicaid	0	—	—	0	—	—	19	17	89.5	5	5	100.0	0	—	—	2	2	100.0	0	—	—	26	24	92.3	
Veterans Administration	0	—	—	1	1	100.0	2	1	50.0	0	—	—	0	—	—	0	—	—	0	—	—	3	2	66.7	
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	
Other plan	0	—	—	1	1	100.0	22	19	86.4	4	2	50.0	0	—	—	4	4	100.0	1	1	100.0	33	27	81.8	
No coverage	1	1	100.0	2	1	50.0	184	134	72.8	87	68	78.2	1	1	100.0	29	19	65.5	4	3	75.0	310	227	73.2	
Multiple coverages	2	2	100.0	7	5	71.4	148	119	80.4	41	34	82.9	0	—	—	23	21	91.3	7	5	71.4	228	186	81.6	
<b>Housing status</b>																									
Stable	4	3	75.0	43	39	90.7	1,271	1,011	79.5	358	263	73.5	3	3	100.0	219	171	78.1	36	31	86.1	1,949	1,530	78.5	
Temporary	1	1	100.0	1	1	100.0	89	67	75.3	31	25	80.6	0	—	—	21	12	57.1	2	2	100.0	145	108	74.5	
Unstable	1	0	0.0	1	0	0.0	52	38	73.1	19	14	73.7	0	—	—	14	7	50.0	5	4	80.0	92	63	68.5	
<b>Total<sup>b</sup></b>	<b>6</b>	<b>4</b>	<b>66.7</b>	<b>48</b>	<b>40</b>	<b>83.3</b>	<b>1,439</b>	<b>1,131</b>	<b>78.6</b>	<b>418</b>	<b>306</b>	<b>73.2</b>	<b>4</b>	<b>4</b>	<b>100.0</b>	<b>260</b>	<b>193</b>	<b>74.2</b>	<b>44</b>	<b>38</b>	<b>86.4</b>	<b>2,238</b>	<b>1,726</b>	<b>77.1</b>	

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

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

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

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

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

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

**Table 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, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latina <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N
<b>Transmission category</b>																											
Injection drug use	1	1	100.0	0	—	—	4	4	100.0	5	4	80.0	0	—	—	21	19	90.5	1	1	100.0	32	29	90.6			
Heterosexual contact <sup>c</sup>	5	4	80.0	4	4	100.0	726	580	79.9	215	172	80.0	3	3	100.0	138	116	84.1	23	18	78.3	1,122	903	80.5			
Perinatal	1	0	0.0	39	37	94.9	711	549	77.2	192	158	82.3	1	1	100.0	98	89	90.8	17	12	70.6	1,063	850	80.0			
Other <sup>d</sup>	0	—	—	0	—	—	5	5	100.0	6	5	83.3	0	—	—	1	1	100.0	0	—	—	12	11	91.7			
<b>HHS region<sup>e</sup></b>																											
Region 1	0	—	—	2	2	100.0	50	43	86.0	25	19	76.0	0	—	—	10	9	90.0	1	1	100.0	88	74	84.1			
Region 2	1	1	100.0	2	2	100.0	152	115	75.7	129	113	87.6	0	—	—	13	12	92.3	2	1	50.0	302	246	81.5			
Region 3	0	—	—	9	9	100.0	230	193	83.9	28	20	71.4	0	—	—	26	21	80.8	4	2	50.0	298	246	82.6			
Region 4	2	1	50.0	8	8	100.0	519	389	75.0	81	60	74.1	0	—	—	94	82	87.2	14	11	78.6	726	557	76.7			
Region 5	0	—	—	5	4	80.0	223	175	78.5	21	17	81.0	0	—	—	40	35	87.5	10	8	80.0	303	242	79.9			
Region 6	1	1	100.0	4	4	100.0	142	113	79.6	68	59	86.8	1	1	100.0	26	21	80.8	3	3	100.0	249	206	82.7			
Region 7	1	0	0.0	5	5	100.0	44	34	77.3	7	6	85.7	0	—	—	10	9	90.0	5	5	100.0	72	59	81.9			
Region 8	0	—	—	3	3	100.0	37	33	89.2	11	9	81.8	1	1	100.0	10	9	90.0	1	1	100.0	63	56	88.9			
Region 9	2	2	100.0	8	7	87.5	71	56	78.9	72	59	81.9	2	2	100.0	29	28	96.6	3	2	66.7	187	156	83.4			
Region 10	0	—	—	0	—	—	15	13	86.7	2	2	100.0	0	—	—	4	4	100.0	1	0	0.0	23	19	82.6			
<b>Federal poverty level</b>																											
0–100%	5	4	80.0	22	21	95.5	962	755	78.5	305	246	80.7	3	3	100.0	163	137	84.0	31	21	67.7	1,502	1,195	79.6			
101–138%	1	1	100.0	2	2	100.0	151	105	69.5	51	41	80.4	0	—	—	22	20	90.9	3	3	100.0	231	172	74.5			
139–250%	1	0	0.0	10	10	100.0	253	206	81.4	59	53	89.8	0	—	—	39	38	97.4	6	6	100.0	371	315	84.9			
251–400%	0	—	—	6	6	100.0	64	56	87.5	17	15	88.2	0	—	—	22	21	95.5	2	2	100.0	111	100	90.1			
>400%	0	—	—	3	3	100.0	39	32	82.1	9	8	88.9	0	—	—	7	7	100.0	1	1	100.0	61	53	86.9			
<b>Health care coverage</b>																											
Private employer	1	1	100.0	12	12	100.0	145	130	89.7	26	23	88.5	0	—	—	47	46	97.9	5	5	100.0	238	219	92.0			
Private individual	0	—	—	3	3	100.0	91	80	87.9	24	22	91.7	1	1	100.0	24	19	79.2	2	2	100.0	146	128	87.7			
Medicare	0	—	—	0	—	—	11	9	81.8	2	2	100.0	0	—	—	2	1	50.0	0	—	—	15	12	80.0			
Medicaid	2	1	50.0	20	18	90.0	860	652	75.8	241	187	77.6	1	1	100.0	128	115	89.8	24	19	79.2	1,290	1,004	77.8			
Medicare and Medicaid	0	—	—	0	—	—	20	16	80.0	5	5	100.0	0	—	—	2	2	100.0	0	—	—	27	23	85.2			
Veterans Administration	0	—	—	1	1	100.0	2	2	100.0	0	—	—	0	—	—	1	0	0.0	0	—	—	4	3	75.0			
Indian Health Service	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—			
Other plan	0	—	—	2	2	100.0	22	19	86.4	5	5	100.0	0	—	—	6	6	100.0	1	1	100.0	37	33	89.2			
No coverage	2	1	50.0	1	1	100.0	203	155	76.4	99	79	79.8	1	1	100.0	32	25	78.1	4	2	50.0	344	265	77.0			
Multiple coverages	2	2	100.0	5	5	100.0	154	122	79.2	46	43	93.5	0	—	—	25	21	84.0	7	4	57.1	239	197	82.4			
<b>Housing status</b>																											
Stable	5	4	80.0	43	41	95.3	1,355	1,068	78.8	391	319	81.6	3	3	100.0	228	204	89.5	36	29	80.6	2,077	1,680	80.9			
Temporary	1	1	100.0	1	1	100.0	99	80	80.8	36	29	80.6	0	—	—	24	20	83.3	2	2	100.0	164	133	81.1			
Unstable	1	0	0.0	0	—	—	54	39	72.2	22	19	86.4	0	—	—	12	8	66.7	5	2	40.0	94	68	72.3			
<b>Total<sup>b</sup></b>	<b>7</b>	<b>5</b>	<b>71.4</b>	<b>46</b>	<b>44</b>	<b>95.7</b>	<b>1,535</b>	<b>1,207</b>	<b>78.6</b>	<b>454</b>	<b>372</b>	<b>81.9</b>	<b>4</b>	<b>4</b>	<b>100.0</b>	<b>270</b>	<b>237</b>	<b>87.8</b>	<b>44</b>	<b>34</b>	<b>77.3</b>	<b>2,381</b>	<b>1,919</b>	<b>80.6</b>			

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

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

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

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

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

**Table 18a. Retention in care among people with HIV attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>				
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%		
<b>Gender</b>																										
Male	58	48	82.8	110	88	80.0	4,495	3,625	80.6	3,421	2,803	81.9	15	10	66.7	3,531	2,574	72.9	99	70	70.7	11,761	9,245	78.6		
Female	78	53	67.9	17	15	88.2	2,799	2,267	81.0	1,214	994	81.9	5	4	80.0	2,318	1,730	74.6	96	72	75.0	6,552	5,155	78.7		
Transgender	0	—	—	1	0	0.0	21	18	85.7	16	13	81.3	1	1	100.0	19	13	68.4	1	1	100.0	60	46	76.7		
<b>Age group (yrs)</b>																										
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—
15–19	0	—	—	0	—	—	1	1	100.0	0	—	—	0	—	—	4	3	75.0	0	—	—	5	4	80.0		
20–24	1	0	0.0	2	2	100.0	12	6	50.0	18	8	44.4	0	—	—	38	18	47.4	4	2	50.0	75	36	48.0		
25–29	3	3	100.0	4	2	50.0	47	31	66.0	69	40	58.0	0	—	—	209	143	68.4	7	4	57.1	344	227	66.0		
30–34	5	3	60.0	11	9	81.8	99	67	67.7	120	83	69.2	1	0	0.0	448	284	63.4	11	8	72.7	699	456	65.2		
35–39	13	10	76.9	22	19	86.4	143	103	72.0	199	143	71.9	1	1	100.0	601	369	61.4	10	9	90.0	992	656	66.1		
40–44	20	14	70.0	14	14	100.0	200	149	74.5	341	266	78.0	1	1	100.0	632	433	68.5	19	13	68.4	1,230	891	72.4		
45–49	12	8	66.7	33	22	66.7	334	258	77.2	440	346	78.6	2	2	100.0	556	397	71.4	21	12	57.1	1,404	1,048	74.6		
50–54	23	19	82.6	14	9	64.3	691	524	75.8	682	565	82.8	4	3	75.0	842	623	74.0	20	12	60.0	2,282	1,761	77.2		
55–59	23	16	69.6	12	12	100.0	1,453	1,167	80.3	1,013	840	82.9	7	5	71.4	1,052	831	79.0	32	27	84.4	3,601	2,906	80.7		
60–64	21	18	85.7	10	9	90.0	1,912	1,592	83.3	948	817	86.2	1	0	0.0	888	731	82.3	36	32	88.9	3,821	3,204	83.9		
≥65	15	10	66.7	6	5	83.3	2,423	2,012	83.0	821	702	85.5	4	3	75.0	598	485	81.1	36	24	66.7	3,920	3,257	83.1		
<b>HHS region<sup>c</sup></b>																										
Region 1	5	2	40.0	4	1	25.0	477	393	82.4	800	642	80.3	2	1	50.0	602	488	81.1	14	11	78.6	1,910	1,543	80.8		
Region 2	4	3	75.0	14	12	85.7	1,136	983	86.5	1,935	1,706	88.2	2	2	100.0	411	319	77.6	14	13	92.9	3,533	3,053	86.4		
Region 3	4	3	75.0	8	6	75.0	2,325	1,918	82.5	480	403	84.0	0	—	—	897	663	73.9	39	34	87.2	3,759	3,032	80.7		
Region 4	15	13	86.7	11	11	100.0	1,313	1,044	79.5	262	210	80.2	2	2	100.0	1,250	922	73.8	18	14	77.8	2,872	2,217	77.2		
Region 5	9	6	66.7	11	8	72.7	694	508	73.2	230	175	76.1	1	1	100.0	477	318	66.7	28	12	42.9	1,454	1,031	70.9		
Region 6	25	15	60.0	13	9	69.2	619	478	77.2	295	194	65.8	1	0	0.0	613	417	68.0	23	13	56.5	1,598	1,134	71.0		
Region 7	3	3	100.0	8	7	87.5	69	55	79.7	19	13	68.4	0	—	—	147	115	78.2	7	6	85.7	253	199	78.7		
Region 8	17	13	76.5	3	2	66.7	43	31	72.1	75	47	62.7	0	—	—	200	136	68.0	3	2	66.7	342	232	67.8		
Region 9	29	26	89.7	43	35	81.4	411	306	74.5	490	376	76.7	11	7	63.6	884	665	75.2	39	31	79.5	1,917	1,453	75.8		
Region 10	23	16	69.6	11	10	90.9	57	49	86.0	26	14	53.8	2	2	100.0	248	170	68.5	11	7	63.6	382	270	70.7		
<b>Federal poverty level</b>																										
0–100%	114	84	73.7	75	63	84.0	5,575	4,487	80.5	3,846	3,173	82.5	13	10	76.9	4,102	2,975	72.5	150	110	73.3	13,908	10,927	78.6		
101–138%	7	5	71.4	14	11	78.6	595	498	83.7	266	216	81.2	2	1	50.0	531	415	78.2	16	12	75.0	1,440	1,167	81.0		
139–250%	11	9	81.8	21	15	71.4	606	508	83.8	314	246	78.3	4	2	50.0	639	494	77.3	20	13	65.0	1,624	1,295	79.7		
251–400%	2	2	100.0	13	11	84.6	209	173	82.8	97	79	81.4	1	1	100.0	313	247	78.9	8	7	87.5	643	520	80.9		
>400%	1	0	0.0	4	2	50.0	91	77	84.6	37	31	83.8	0	—	—	99	67	67.7	0	—	—	234	179	76.5		
<b>Health care coverage</b>																										
Private employer	0	—	—	8	7	87.5	269	221	82.2	106	83	78.3	3	3	100.0	241	178	73.9	10	7	70.0	639	501	78.4		
Private individual	4	2	50.0	12	5	41.7	216	172	79.6	101	75	74.3	2	2	100.0	342	261	76.3	11	9	81.8	689	527	76.5		
Medicare	9	7	77.8	2	1	50.0	1,326	1,083	81.7	476	398	83.6	4	1	25.0	646	517	80.0	24	16	66.7	2,497	2,033	81.4		
Medicaid	67	47	70.1	52	44	84.6	2,983	2,350	78.8	2,657	2,198	82.7	8	6	75.0	2,590	1,874	72.4	81	59	72.8	8,470	6,602	77.9		
Medicare and Medicaid	13	12	92.3	8	8	100.0	1,335	1,139	85.3	538	462	85.9	2	2	100.0	651	524	80.5	27	22	81.5	2,577	2,171	84.2		
Veterans Administration	0	—	—	0	—	—	8	3	37.5	0	—	—	0	—	—	5	3	60.0	0	—	—	13	6	46.2		
Indian Health Service	10	7	70.0	0	—	—	2	1	50.0	0	—	—	0	—	—	0	—	—	0	—	—	12	8	66.7		
Other plan	2	1	50.0	5	4	80.0	52	40	76.9	63	50	79.4	0	—	—	103	67	65.0	1	1	100.0	227	164	72.2		
No coverage	10	8	80.0	18	15	83.3	391	282	72.1	392	293	74.7	0	—	—	654	419	64.1	10	5	50.0	1,476	1,023	69.3		
Multiple coverages	21	17	81.0	23	19	82.6	692	593	85.7	296	244	82.4	1	1	100.0	598	459	76.8	32	24	75.0	1,670	1,362	81.6		

**Table 18a. Retention in care among people with HIV attributed to drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>		
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>Housing status</b>																								
Stable	97	71	73.2	112	90	80.4	6,247	5,127	82.1	4,044	3,355	83.0	15	10	66.7	4,594	3,520	76.6	160	121	75.6	15,316	12,333	80.5
Temporary	8	6	75.0	8	5	62.5	509	372	73.1	315	245	77.8	1	1	100.0	556	353	63.5	19	12	63.2	1,422	999	70.3
Unstable	29	22	75.9	7	7	100.0	443	328	74.0	236	177	75.0	4	3	75.0	605	374	61.8	15	9	60.0	1,341	921	68.7
<b>Total<sup>b</sup></b>	<b>136</b>	<b>101</b>	<b>74.3</b>	<b>128</b>	<b>103</b>	<b>80.5</b>	<b>7,315</b>	<b>5,910</b>	<b>80.8</b>	<b>4,651</b>	<b>3,810</b>	<b>81.9</b>	<b>21</b>	<b>15</b>	<b>71.4</b>	<b>5,868</b>	<b>4,317</b>	<b>73.6</b>	<b>196</b>	<b>143</b>	<b>73.0</b>	<b>18,373</b>	<b>14,446</b>	<b>78.6</b>

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

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.

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

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

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

**Table 18b. Viral suppression among people with HIV attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>							
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	
<b>Gender</b>																													
Male	65	62	95.4	120	111	92.5	4,527	4,030	89.0	3,472	3,076	88.6	14	12	85.7	3,660	3,190	87.2	107	97	90.7	11,997	10,607	88.4					
Female	84	62	73.8	19	18	94.7	2,772	2,495	90.0	1,227	1,096	89.3	5	4	80.0	2,351	2,053	87.3	97	87	89.7	6,579	5,836	88.7					
Transgender	0	—	—	1	1	100.0	23	20	87.0	17	14	82.4	1	0	0.0	20	14	70.0	2	1	50.0	65	51	78.5					
<b>Age group (yrs)</b>																													
13–14	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	0	—	—	—	
15–19	0	—	—	0	—	—	1	1	100.0	0	—	—	0	—	—	4	4	100.0	0	—	—	5	5	100.0	75	59	78.7		
20–24	1	1	100.0	2	2	100.0	10	9	90.0	20	15	75.0	0	—	—	39	29	74.4	3	3	100.0	75	59	78.7					
25–29	5	3	60.0	4	4	100.0	48	41	85.4	74	62	83.8	0	—	—	229	178	77.7	7	7	100.0	371	299	80.6					
30–34	6	5	83.3	11	11	100.0	111	86	77.5	134	105	78.4	1	1	100.0	480	374	77.9	15	12	80.0	761	597	78.4					
35–39	12	11	91.7	27	25	92.6	138	111	80.4	211	177	83.9	1	0	0.0	598	481	80.4	11	11	100.0	1,003	820	81.8					
40–44	21	13	61.9	16	16	100.0	213	181	85.0	354	301	85.0	2	2	100.0	665	542	81.5	22	18	81.8	1,298	1,077	83.0					
45–49	16	11	68.8	36	32	88.9	345	290	84.1	446	374	83.9	2	2	100.0	564	473	83.9	22	19	86.4	1,437	1,206	83.9					
50–54	26	23	88.5	14	12	85.7	692	583	84.2	688	596	86.6	4	4	100.0	865	756	87.4	20	16	80.0	2,316	1,995	86.1					
55–59	25	23	92.0	13	12	92.3	1,462	1,275	87.2	1,028	912	88.7	7	4	57.1	1,075	983	91.4	34	31	91.2	3,652	3,247	88.9					
60–64	22	21	95.5	10	9	90.0	1,915	1,737	90.7	936	857	91.6	1	1	100.0	902	841	93.2	35	32	91.4	3,827	3,504	91.6					
≥65	15	13	86.7	7	7	100.0	2,387	2,231	93.5	825	787	95.4	2	2	100.0	610	596	97.7	37	36	97.3	3,896	3,685	94.6					
<b>HHS region<sup>c</sup></b>																													
Region 1	4	4	100.0	4	4	100.0	466	429	92.1	792	756	95.5	2	1	50.0	587	550	93.7	15	14	93.3	1,874	1,761	94.0					
Region 2	4	4	100.0	14	13	92.9	1,141	988	86.6	1,948	1,691	86.8	2	2	100.0	418	375	89.7	15	14	93.3	3,558	3,101	87.2					
Region 3	4	4	100.0	8	8	100.0	2,295	2,112	92.0	484	434	89.7	0	—	—	892	776	87.0	38	33	86.8	3,727	3,372	90.5					
Region 4	14	10	71.4	12	11	91.7	1,329	1,188	89.4	282	253	89.7	2	2	100.0	1,298	1,121	86.4	20	19	95.0	2,958	2,605	88.1					
Region 5	9	5	55.6	12	12	100.0	690	624	90.4	227	215	94.7	1	1	100.0	494	413	83.6	29	28	96.6	1,466	1,302	88.8					
Region 6	27	21	77.8	15	12	80.0	632	530	83.9	310	259	83.5	1	1	100.0	659	552	83.8	23	20	87.0	1,676	1,403	83.7					
Region 7	5	4	80.0	9	9	100.0	78	70	89.7	22	20	90.9	0	—	—	180	158	87.8	9	9	100.0	303	270	89.1					
Region 8	18	16	88.9	3	3	100.0	40	37	92.5	73	64	87.7	0	—	—	201	185	92.0	3	3	100.0	339	309	91.2					
Region 9	32	31	96.9	49	44	89.8	417	358	85.9	515	441	85.6	9	6	66.7	911	784	86.1	43	38	88.4	1,987	1,712	86.2					
Region 10	30	25	83.3	12	12	100.0	57	52	91.2	23	21	91.3	3	3	100.0	243	218	89.7	11	7	63.6	384	343	89.3					
<b>Federal poverty level</b>																													
0–100%	124	100	80.6	82	74	90.2	5,585	4,931	88.3	3,903	3,426	87.8	13	11	84.6	4,247	3,582	84.3	155	137	88.4	14,144	12,291	86.9					
101–138%	8	7	87.5	14	14	100.0	592	547	92.4	270	255	94.4	2	0	0.0	545	513	94.1	18	17	94.4	1,458	1,362	93.4					
139–250%	11	11	100.0	24	23	95.8	616	579	94.0	318	299	94.0	3	3	100.0	655	615	93.9	22	21	95.5	1,658	1,560	94.1					
251–400%	3	3	100.0	14	13	92.9	217	203	93.5	101	94	93.1	1	1	100.0	322	308	95.7	9	8	88.9	667	630	94.5					
>400%	3	3	100.0	4	4	100.0	93	89	95.7	38	34	89.5	0	—	—	102	100	98.0	1	1	100.0	242	232	95.9					
<b>Health care coverage</b>																													
Private employer	2	2	100.0	10	10	100.0	270	253	93.7	107	103	96.3	3	2	66.7	252	239	94.8	11	9	81.8	657	620	94.4					
Private individual	5	5	100.0	12	10	83.3	230	212	92.2	103	93	90.3	2	2	100.0	362	329	90.9	13	13	100.0	729	666	91.4					
Medicare	10	10	100.0	2	2	100.0	1,309	1,194	91.2	471	434	92.1	4	3	75.0	655	626	95.6	26	23	88.5	2,486	2,301	92.6					
Medicaid	70	56	80.0	58	55	94.8	2,984	2,575	86.3	2,687	2,339	87.0	9	7	77.8	2,626	2,192	83.5	84	74	88.1	8,548	7,324	85.7					
Medicare and Medicaid	12	12	100.0	8	8	100.0	1,336	1,239	92.7	547	512	93.6	1	1	100.0	655	614	93.7	27	25	92.6	2,588	2,413	93.2					
Veterans Administration	0	—	—	0	—	—	4	3	75.0	0	—	—	0	—	—	4	4	100.0	0	—	—	8	7	87.5					
Indian Health Service	13	11	84.6	0	—	—	2	2	100.0	0	—	—	0	—	—	0	—	—	0	—	—	15	13	86.7					
Other plan	2	2	100.0	5	4	80.0	54	50	92.6	69	60	87.0	0	—	—	109	90	82.6	1	1	100.0	241	208	86.3					
No coverage	9	6	66.7	19	17	89.5	425	356	83.8	420	354	84.3	0	—	—	722	571	79.1	9	7	77.8	1,606	1,312	81.7					
Multiple coverages	26	20	76.9	25	23	92.0	675	631	93.5	298	280	94.0	1	1	100.0	610	559	91.6	35	33	94.3	1,678	1,554	92.6					

**Table 18b. Viral suppression among people with HIV attributed to injection drug use (aged 13 years and older) served by the Ryan White HIV/AIDS Program (non-ADAP), by race/ethnicity and selected characteristics, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native			Asian			Black/ African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races			Total <sup>b</sup>					
	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N	%	Total	N	N
<b>Housing status</b>																											
Stable	105	95	90.5	121	117	96.7	6,249	5,687	91.0	4,084	3,686	90.3	14	11	78.6	4,696	4,242	90.3	166	149	89.8	15,482	14,031	90.6			
Temporary	9	7	77.8	9	6	66.7	526	425	80.8	340	284	83.5	1	1	100.0	610	490	80.3	22	19	86.4	1,525	1,237	81.1			
Unstable	34	21	61.8	8	5	62.5	444	343	77.3	240	172	71.7	5	4	80.0	621	432	69.6	16	15	93.8	1,369	993	72.5			
<b>Total<sup>b</sup></b>	<b>149</b>	<b>124</b>	<b>83.2</b>	<b>140</b>	<b>130</b>	<b>92.9</b>	<b>7,322</b>	<b>6,545</b>	<b>89.4</b>	<b>4,716</b>	<b>4,186</b>	<b>88.8</b>	<b>20</b>	<b>16</b>	<b>80.0</b>	<b>6,031</b>	<b>5,257</b>	<b>87.2</b>	<b>206</b>	<b>185</b>	<b>89.8</b>	<b>18,641</b>	<b>16,494</b>	<b>88.5</b>			

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

Notes: Data presented in this table represent 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.

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

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

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

**Table 19a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories**

	Stable			Temporary			Unstable		
	Retained		%	Retained		%	Retained		%
	Total N	N		Total N	N		Total N	N	
<b>Age group (yrs)</b>									
<13	472	419	88.8	19	19	100.0	5	4	80.0
13–14	193	161	83.4	3	3	100.0	2	2	100.0
15–19	1,223	999	81.7	91	76	83.5	33	23	69.7
20–24	8,495	6,264	73.7	712	491	69.0	462	309	66.9
25–29	21,487	15,532	72.3	1,820	1,225	67.3	1,408	941	66.8
30–34	32,532	24,105	74.1	2,797	1,874	67.0	2,243	1,507	67.2
35–39	30,659	23,114	75.4	2,500	1,690	67.6	2,011	1,377	68.5
40–44	31,122	24,248	77.9	2,236	1,607	71.9	1,852	1,291	69.7
45–49	31,011	24,726	79.7	1,958	1,473	75.2	1,591	1,158	72.8
50–54	39,523	31,970	80.9	2,370	1,790	75.5	1,852	1,370	74.0
55–59	45,140	37,196	82.4	2,395	1,857	77.5	1,817	1,412	77.7
60–64	34,635	28,963	83.6	1,583	1,235	78.0	1,025	808	78.8
≥65	32,798	27,639	84.3	1,119	867	77.5	594	472	79.5
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,329	1,004	75.5	114	80	70.2	164	116	70.7
Asian	4,965	3,993	80.4	303	233	76.9	134	104	77.6
Black/African American	145,136	114,214	78.7	9,964	7,133	71.6	7,480	5,343	71.4
Hispanic/Latino <sup>a</sup>	79,118	65,142	82.3	4,802	3,698	77.0	3,137	2,404	76.6
Native Hawaiian/Pacific Islander	532	388	72.9	33	20	60.6	38	23	60.5
White	73,541	57,112	77.7	4,061	2,831	69.7	3,673	2,512	68.4
Multiple races	2,732	2,042	74.7	206	127	61.7	199	131	65.8
<b>Gender</b>									
Male	219,416	172,525	78.6	14,416	10,323	71.6	11,330	8,044	71.0
Female	83,655	68,003	81.3	4,539	3,428	75.5	2,953	2,203	74.6
Transgender male	579	422	72.9	54	32	59.3	41	28	68.3
Transgender female	5,312	4,142	78.0	549	398	72.5	546	381	69.8
Other gender identity	254	209	82.3	35	22	62.9	20	13	65.0
<b>Transmission category</b>									
<b>Male client</b>									
Male-to-male sexual contact	137,200	107,911	78.7	8,164	5,974	73.2	6,535	4,774	73.1
Injection drug use	9,757	7,879	80.8	946	657	69.5	860	579	67.3
Male-to-male sexual contact and injection drug use	5,241	3,992	76.2	614	416	67.8	704	462	65.6
Heterosexual contact <sup>b</sup>	48,334	39,202	81.1	3,104	2,273	73.2	2,305	1,645	71.4
Perinatal	2,025	1,602	79.1	140	104	74.3	86	61	70.9
Other <sup>c</sup>	1,096	869	79.3	49	43	87.8	30	22	73.3
<b>Female client</b>									
Injection drug use	5,518	4,421	80.1	466	336	72.1	476	338	71.0
Heterosexual contact <sup>b</sup>	69,125	56,681	82.0	3,367	2,609	77.5	1,937	1,449	74.8
Perinatal	2,734	2,215	81.0	163	127	77.9	66	51	77.3
Other <sup>c</sup>	910	746	82.0	45	33	73.3	15	12	80.0
<b>Transgender client</b>									
Sexual contact <sup>d</sup>	5,027	3,941	78.4	461	330	71.6	445	309	69.4
Injection drug use	41	33	80.5	10	6	60.0	5	4	80.0
Sexual contact <sup>d</sup> and injection drug use	156	128	82.1	24	17	70.8	34	27	79.4
Perinatal	36	30	83.3	0	—	—	2	1	50.0
Other <sup>c</sup>	20	15	75.0	0	—	—	1	0	0.0

**Table 19a. Retention in care among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories (cont.)**

	Stable			Temporary			Unstable		
	Retained		%	Retained		%	Retained		%
	Total N	N		Total N	N		Total N	N	
<b>Federal poverty level</b>									
0–100%	173,039	137,529	79.5	14,565	10,452	71.8	11,961	8,433	70.5
101–138%	31,462	25,534	81.2	1,378	1,058	76.8	811	618	76.2
139–250%	56,565	45,329	80.1	2,071	1,554	75.0	1,275	1,004	78.7
251–400%	27,227	21,516	79.0	674	507	75.2	419	324	77.3
>400%	11,148	8,594	77.1	188	138	73.4	138	108	78.3
<b>Health care coverage</b>									
Private employer	33,639	25,747	76.5	817	577	70.6	963	783	81.3
Private individual	29,643	23,210	78.3	1,134	835	73.6	585	445	76.1
Medicare	32,223	26,445	82.1	1,207	911	75.5	656	491	74.8
Medicaid	93,136	73,561	79.0	7,487	5,408	72.2	6,326	4,412	69.7
Medicare and Medicaid	21,985	18,579	84.5	1,244	948	76.2	877	645	73.5
Veterans Administration	318	220	69.2	6	4	66.7	14	6	42.9
Indian Health Service	108	71	65.7	5	4	80.0	33	25	75.8
Other plan	5,534	4,275	77.2	379	266	70.2	391	273	69.8
No coverage	60,403	47,165	78.1	5,309	3,750	70.6	3,737	2,631	70.4
Multiple coverages	31,305	25,435	81.2	1,949	1,481	76.0	1,275	945	74.1
<b>HHS region<sup>e</sup></b>									
Region 1	11,679	9,497	81.3	664	532	80.1	367	287	78.2
Region 2	45,332	39,217	86.5	3,685	2,974	80.7	1,339	1,090	81.4
Region 3	36,236	28,618	79.0	1,163	856	73.6	1,081	787	72.8
Region 4	87,914	71,103	80.9	3,482	2,489	71.5	2,403	1,623	67.5
Region 5	36,729	26,402	71.9	2,524	1,570	62.2	1,767	1,142	64.6
Region 6	33,117	24,169	73.0	4,040	2,899	71.8	3,054	2,339	76.6
Region 7	5,866	4,765	81.2	260	174	66.9	411	304	74.0
Region 8	4,500	3,262	72.5	257	160	62.3	147	83	56.5
Region 9	36,787	29,643	80.6	2,374	1,694	71.4	3,050	2,153	70.6
Region 10	5,071	3,746	73.9	220	153	69.5	366	233	63.7
<b>Total<sup>f</sup></b>	<b>309,290</b>	<b>245,336</b>	<b>79.3</b>	<b>19,603</b>	<b>14,207</b>	<b>72.5</b>	<b>14,895</b>	<b>10,674</b>	<b>71.7</b>

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

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

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

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

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

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

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

**Table 19b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories**

	Stable			Temporary			Unstable		
	Viral suppression		%	Viral suppression		%	Viral suppression		%
	Total N	N		Total N	N		Total N	N	
<b>Age group (yrs)</b>									
<13	480	439	91.5	22	18	81.8	5	3	60.0
13–14	201	180	89.6	3	3	100.0	4	4	100.0
15–19	1,407	1,153	81.9	106	84	79.2	35	29	82.9
20–24	9,410	7,890	83.8	833	652	78.3	527	373	70.8
25–29	23,271	19,855	85.3	2,028	1,631	80.4	1,566	1,169	74.6
30–34	34,780	30,135	86.6	3,040	2,404	79.1	2,424	1,776	73.3
35–39	32,285	28,377	87.9	2,690	2,190	81.4	2,121	1,566	73.8
40–44	32,446	29,138	89.8	2,430	2,021	83.2	1,975	1,498	75.8
45–49	32,099	29,172	90.9	2,072	1,750	84.5	1,658	1,318	79.5
50–54	40,645	37,376	92.0	2,516	2,152	85.5	1,951	1,567	80.3
55–59	46,219	43,101	93.3	2,536	2,198	86.7	1,920	1,549	80.7
60–64	35,311	33,334	94.4	1,642	1,455	88.6	1,057	876	82.9
≥65	33,262	31,951	96.1	1,150	1,045	90.9	600	524	87.3
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1,398	1,268	90.7	117	90	76.9	185	131	70.8
Asian	5,205	5,008	96.2	317	300	94.6	147	130	88.4
Black/African American	151,204	133,467	88.3	10,661	8,661	81.2	7,934	6,013	75.8
Hispanic/Latino <sup>a</sup>	82,285	75,886	92.2	5,251	4,533	86.3	3,349	2,705	80.8
Native Hawaiian/Pacific Islander	565	507	89.7	39	34	87.2	40	26	65.0
White	76,267	71,592	93.9	4,332	3,704	85.5	3,903	3,034	77.7
Multiple races	2,865	2,574	89.8	230	193	83.9	213	159	74.6
<b>Gender</b>									
Male	229,064	208,274	90.9	15,522	12,945	83.4	12,107	9,404	77.7
Female	86,292	78,233	90.7	4,862	4,115	84.6	3,082	2,384	77.4
Transgender male	608	518	85.2	58	48	82.8	44	29	65.9
Transgender female	5,528	4,781	86.5	579	461	79.6	584	422	72.3
Other gender identity	261	243	93.1	38	29	76.3	21	11	52.4
<b>Transmission category</b>									
<b>Male client</b>									
Male-to-male sexual contact	143,698	131,467	91.5	8,848	7,432	84.0	6,972	5,545	79.5
Injection drug use	9,911	8,990	90.7	1,019	823	80.8	886	640	72.2
Male-to-male sexual contact and injection drug use	5,365	4,814	89.7	657	546	83.1	758	578	76.3
Heterosexual contact <sup>b</sup>	50,207	45,374	90.4	3,327	2,760	83.0	2,472	1,886	76.3
Perinatal	2,106	1,717	81.5	145	100	69.0	98	54	55.1
Other <sup>c</sup>	1,142	1,081	94.7	57	50	87.7	29	25	86.2
<b>Female client</b>									
Injection drug use	5,526	5,006	90.6	497	407	81.9	476	348	73.1
Heterosexual contact <sup>b</sup>	71,421	65,098	91.1	3,613	3,087	85.4	2,044	1,581	77.3
Perinatal	2,803	2,242	80.0	169	126	74.6	76	48	63.2
Other <sup>c</sup>	928	871	93.9	48	39	81.3	16	13	81.3
<b>Transgender client</b>									
Sexual contact <sup>d</sup>	5,218	4,560	87.4	490	395	80.6	475	343	72.2
Injection drug use	45	35	77.8	9	7	77.8	7	5	71.4
Sexual contact <sup>d</sup> and injection drug use	159	136	85.5	25	18	72.0	37	25	67.6
Perinatal	35	29	82.9	1	0	0.0	2	2	100.0
Other <sup>c</sup>	22	18	81.8	0	—	—	2	0	0.0

**Table 19b. Viral suppression among clients served by the Ryan White HIV/AIDS Program (non-ADAP), by housing status and selected characteristics, 2021—United States and 3 territories (cont.)**

	Stable			Temporary			Unstable		
	Viral suppression		%	Viral suppression		%	Viral suppression		%
	Total N	N		Total N	N		Total N	N	
<b>Federal poverty level</b>									
0–100%	179,976	159,787	88.8	15,722	12,918	82.2	12,806	9,662	75.4
101–138%	32,530	30,074	92.5	1,454	1,266	87.1	836	693	82.9
139–250%	58,922	54,811	93.0	2,224	1,963	88.3	1,322	1,138	86.1
251–400%	28,555	27,054	94.7	713	645	90.5	443	409	92.3
>400%	11,731	11,248	95.9	191	172	90.1	136	121	89.0
<b>Health care coverage</b>									
Private employer	35,377	33,567	94.9	879	780	88.7	999	935	93.6
Private individual	30,726	28,980	94.3	1,191	1,047	87.9	633	504	79.6
Medicare	32,825	30,702	93.5	1,264	1,101	87.1	665	558	83.9
Medicaid	96,200	84,909	88.3	7,951	6,604	83.1	6,686	4,931	73.8
Medicare and Medicaid	22,352	20,853	93.3	1,270	1,093	86.1	886	713	80.5
Veterans Administration	322	303	94.1	12	10	83.3	16	11	68.8
Indian Health Service	125	112	89.6	6	6	100.0	35	28	80.0
Other plan	5,783	5,232	90.5	423	364	86.1	423	349	82.5
No coverage	65,010	56,466	86.9	5,967	4,743	79.5	4,100	3,083	75.2
Multiple coverages	32,131	30,161	93.9	2,037	1,807	88.7	1,362	1,115	81.9
<b>HHS region<sup>e</sup></b>									
Region 1	11,830	11,271	95.3	678	615	90.7	375	311	82.9
Region 2	46,348	42,107	90.8	3,926	3,311	84.3	1,402	988	70.5
Region 3	37,079	33,952	91.6	1,258	1,055	83.9	1,056	847	80.2
Region 4	91,876	82,279	89.6	3,895	3,109	79.8	2,676	1,964	73.4
Region 5	38,490	35,191	91.4	2,568	2,222	86.5	1,823	1,440	79.0
Region 6	35,350	30,982	87.6	4,393	3,532	80.4	3,209	2,628	81.9
Region 7	6,362	5,912	92.9	306	255	83.3	482	346	71.8
Region 8	4,572	4,332	94.8	260	226	86.9	155	121	78.1
Region 9	38,156	35,279	92.5	2,518	2,191	87.0	3,295	2,536	77.0
Region 10	5,329	5,000	93.8	238	206	86.6	388	303	78.1
<b>Total<sup>f</sup></b>	<b>321,816</b>	<b>292,101</b>	<b>90.8</b>	<b>21,068</b>	<b>17,603</b>	<b>83.6</b>	<b>15,843</b>	<b>12,252</b>	<b>77.3</b>

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

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

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

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

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

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

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

*This page intentionally left blank*

# **Section 3.**

---

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

**Table 20a. Ryan White HIV/AIDS Program Clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories**

	2017	2018	2019	2020	2021
<b>State</b>					
Alabama	9,113	9,389	10,092	9,989	10,542
Alaska	653	567	616	464	647
Arizona	8,261	7,956	9,463	9,731	9,582
Arkansas	2,388	2,553	2,682	2,833	3,005
California	54,815	55,884	57,172	56,188	57,078
Colorado	7,129	6,938	8,634	8,958	9,890
Connecticut	5,071	4,816	4,861	4,774	4,671
Delaware	2,056	1,998	2,143	2,100	2,162
District of Columbia	7,110	6,426	6,209	6,299	5,666
Florida	54,706	53,754	53,510	53,406	52,402
Georgia	22,752	22,982	24,706	23,361	26,011
Hawaii	1,118	1,123	1,171	1,361	1,321
Idaho	821	887	945	984	1,004
Illinois	24,628	25,119	26,108	26,256	25,870
Indiana	2,726	4,169	7,965	6,071	8,069
Iowa	1,864	1,805	1,948	2,090	2,151
Kansas	753	691	1,014	1,129	951
Kentucky	4,751	5,099	5,493	5,643	5,743
Louisiana	12,707	12,372	13,549	13,007	13,347
Maine	835	849	933	1,220	1,059
Maryland	16,077	15,391	16,192	15,411	14,487
Massachusetts	13,165	12,550	14,311	13,288	13,495
Michigan	9,082	9,179	9,712	9,559	10,913
Minnesota	4,567	4,510	6,201	6,972	7,041
Mississippi	4,134	4,392	4,660	4,727	5,572
Missouri	8,875	8,656	8,665	8,494	8,520
Montana	419	404	478	487	487
Nebraska	1,242	937	1,172	1,198	1,332
Nevada	3,972	4,408	5,208	5,262	5,135
New Hampshire	982	900	1,017	1,112	1,119
New Jersey	16,802	15,204	16,060	15,290	15,024
New Mexico	2,083	2,127	2,168	2,275	2,476
New York	51,048	48,583	51,244	50,865	49,742
North Carolina	16,903	16,448	16,252	15,468	15,803
North Dakota	268	275	315	310	331
Ohio	12,182	11,582	13,172	13,505	13,861
Oklahoma	3,105	3,116	3,416	3,698	3,734
Oregon	3,558	3,423	3,644	3,700	7,466
Pennsylvania	26,071	23,995	25,558	24,436	25,745
Rhode Island	2,067	2,023	2,168	2,335	2,507
South Carolina	11,369	11,369	12,784	17,032	16,651
South Dakota	510	379	487	383	397
Tennessee	13,655	17,501	15,796	15,849	15,015
Texas	43,266	43,784	45,948	46,647	46,889
Utah	1,601	1,471	1,528	1,850	1,881
Vermont	585	579	604	621	631
Virginia	9,973	9,863	10,460	10,617	10,348
Washington	5,736	6,607	9,404	8,225	7,688
West Virginia	788	758	1,520	1,553	1,569
Wisconsin	4,924	5,000	5,375	2,299	5,395
Wyoming	185	247	233	209	203
<b>Subtotal</b>	<b>513,451</b>	<b>511,038</b>	<b>544,966</b>	<b>539,541</b>	<b>552,628</b>
<b>Territory</b>					
Guam <sup>a</sup>	33	35	—	—	35.0
Puerto Rico	11,716	11,381	12,309	11,542	12,332
U.S. Virgin Islands	223	226	232	266	251
<b>Subtotal</b>	<b>11,972</b>	<b>11,642</b>	<b>12,541</b>	<b>11,808</b>	<b>12,618</b>
<b>Total</b>	<b>525,423</b>	<b>522,680</b>	<b>557,507</b>	<b>551,349</b>	<b>565,246</b>

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

<sup>a</sup> 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, 2017–2021—United States and Puerto Rico**

State/Territory	EMA/TGA	2017	2018	2019	2020	2021
Arizona	Phoenix	5,823	5,402	6,285	6,307	5,916
California	Los Angeles	23,027	24,970	26,100	25,352	25,352
	Oakland	3,326	2,882	3,081	2,986	3,689
	Orange County	2,339	2,392	2,362	2,374	2,349
	Riverside–San Bernardino	3,895	3,693	3,324	3,306	2,964
	Sacramento	2,836	2,593	2,410	2,777	2,851
	San Diego	6,324	6,713	7,234	7,153	7,201
	San Francisco	5,959	6,031	5,932	5,832	5,714
	San Jose	2,027	2,048	1,877	1,845	1,682
Colorado	Denver	6,936	6,683	8,208	8,330	9,093
Connecticut	Hartford	2,602	2,518	2,057	2,135	2,041
	New Haven	1,368	1,231	2,750	2,594	2,524
District of Columbia	Washington <sup>a</sup>	12,439	11,940	11,977	11,781	11,216
Florida	Ft. Lauderdale	12,194	11,321	13,637	17,018	11,335
	Jacksonville	2,279	3,501	3,409	4,031	3,921
	Miami	13,279	12,364	11,606	10,013	11,031
	Orlando	4,002	4,927	4,858	4,575	5,445
	Tampa–St. Petersburg	6,633	6,894	7,076	6,546	6,723
	West Palm Beach	3,683	3,641	3,664	3,889	4,155
Georgia	Atlanta	16,978	15,768	16,858	15,481	18,020
Illinois	Chicago	22,887	23,336	24,114	24,064	24,190
Indiana	Indianapolis	2,835	3,755	7,382	5,513	6,840
Louisiana	Baton Rouge	3,217	3,728	4,024	5,199	4,672
	New Orleans	7,077	7,024	7,548	6,779	6,844
Maryland	Baltimore	13,560	13,330	14,113	13,436	12,266
Massachusetts	Boston <sup>a</sup>	11,603	11,034	12,885	11,775	12,151
Michigan	Detroit	5,768	5,668	5,771	5,490	6,631
Minnesota	Minneapolis–St. Paul <sup>a</sup>	4,753	4,687	6,214	7,027	7,083
Missouri	Kansas City <sup>a</sup>	2,858	2,841	2,791	2,692	2,818
	St. Louis <sup>a</sup>	7,983	8,320	8,141	7,903	10,037
Nevada	Las Vegas <sup>a</sup>	3,003	3,424	3,867	4,182	3,754
New Jersey	Bergen–Passaic	1,782	1,815	1,868	1,804	1,810
	Jersey City	2,044	2,032	1,791	1,671	1,652
	Middlesex	1,637	1,614	1,623	1,582	1,625
	Newark	7,492	6,729	7,206	6,724	6,837
New York	Nassau–Suffolk	2,723	2,933	3,132	2,989	3,039
	New York	45,069	42,475	43,893	43,353	42,092
North Carolina	Charlotte <sup>a</sup>	3,696	3,890	4,099	4,180	4,274
Ohio	Cleveland	3,594	3,478	3,552	3,640	3,815
	Columbus	6,746	5,447	6,972	6,965	7,011
Oregon	Portland <sup>a</sup>	2,651	2,530	2,744	2,665	4,393
Pennsylvania	Philadelphia <sup>a</sup>	20,277	19,025	20,404	18,847	18,654
Puerto Rico	San Juan	9,981	6,732	7,408	7,057	7,851
Tennessee	Memphis <sup>a</sup>	5,596	5,324	5,360	4,819	4,444
	Nashville	6,727	11,338	10,165	10,199	9,741
Texas	Austin	7,616	3,303	3,442	3,442	2,206
	Dallas	9,186	11,994	12,609	12,564	12,968
	Ft. Worth	3,311	3,368	3,274	3,699	3,824
	Houston	15,785	16,135	17,171	17,400	17,544
	San Antonio	3,293	3,406	3,527	3,653	3,541
Virginia	Norfolk <sup>a</sup>	3,241	3,339	3,438	3,257	3,316
Washington	Seattle	5,266	5,737	7,324	6,215	5,801

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

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

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

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

Table 21a. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—United States and 3 territories

	<13 yrs		13–24 yrs		25–34 yrs		35–44 yrs		45–54 yrs		55–64 yrs		≥65 yrs		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>State</b>															
Alabama	71	0.7	457	4.3	2,252	21.4	2,291	21.7	2,293	21.8	2,348	22.3	830	7.9	10,542
Alaska	0	0.0	22	3.4	104	16.1	143	22.1	143	22.1	176	27.2	59	9.1	647
Arizona	98	1.0	336	3.5	1,690	17.6	1,843	19.2	2,103	21.9	2,353	24.6	1,159	12.1	9,582
Arkansas	1	<0.1	152	5.1	727	24.2	685	22.8	630	21.0	607	20.2	203	6.8	3,005
California	242	0.4	1,255	2.2	9,128	16.0	11,669	20.4	13,215	23.2	15,047	26.4	6,522	11.4	57,078
Colorado	89	0.9	385	3.9	1,955	19.8	2,208	22.3	2,191	22.2	2,251	22.8	811	8.2	9,890
Connecticut	32	0.7	91	1.9	468	10.0	661	14.2	1,064	22.8	1,631	34.9	724	15.5	4,671
Delaware	0	0.0	32	1.5	253	11.7	316	14.6	464	21.5	739	34.2	358	16.6	2,162
District of Columbia	33	0.6	269	4.7	900	15.9	1,093	19.3	1,158	20.4	1,490	26.3	723	12.8	5,666
Florida	499	1.0	1,699	3.2	8,709	16.6	9,985	19.1	11,742	22.4	14,269	27.2	5,499	10.5	52,402
Georgia	142	0.5	1,192	4.6	6,183	23.8	5,656	21.7	5,316	20.4	5,467	21.0	2,055	7.9	26,011
Hawaii	1	0.1	5	0.4	128	9.7	214	16.2	261	19.8	457	34.6	255	19.3	1,321
Idaho	0	0.0	31	3.1	161	16.0	202	20.1	230	22.9	269	26.8	111	11.1	1,004
Illinois	199	0.8	1,026	4.0	5,646	21.8	5,552	21.5	5,501	21.3	5,717	22.1	2,229	8.6	25,870
Indiana	24	0.3	275	3.4	1,680	20.8	1,774	22.0	1,797	22.3	1,823	22.6	696	8.6	8,069
Iowa	2	0.1	75	3.5	387	18.0	463	21.5	507	23.6	518	24.1	199	9.3	2,151
Kansas	2	0.2	35	3.7	138	14.5	154	16.2	236	24.8	266	28.0	120	12.6	951
Kentucky	16	0.3	177	3.1	1,174	20.4	1,276	22.2	1,304	22.7	1,291	22.5	505	8.8	5,743
Louisiana	10	0.1	439	3.3	2,484	18.6	3,121	23.4	2,959	22.2	3,128	23.4	1,206	9.0	13,347
Maine	2	0.2	10	0.9	89	8.4	192	18.1	267	25.2	325	30.7	174	16.4	1,059
Maryland	102	0.7	400	2.8	2,126	14.7	2,685	18.5	3,037	21.0	4,206	29.0	1,931	13.3	14,487
Massachusetts	72	0.5	261	1.9	1,543	11.4	2,278	16.9	3,164	23.4	4,240	31.4	1,937	14.4	13,495
Michigan	79	0.7	436	4.0	2,203	20.2	2,109	19.3	2,301	21.1	2,694	24.7	1,091	10.0	10,913
Minnesota	29	0.4	240	3.4	1,108	15.7	1,659	23.6	1,621	23.0	1,687	24.0	697	9.9	7,041
Mississippi	59	1.1	247	4.4	1,173	21.1	1,210	21.7	1,278	22.9	1,179	21.2	426	7.6	5,572
Missouri	69	0.8	323	3.8	1,757	20.6	1,791	21.0	1,853	21.7	2,039	23.9	688	8.1	8,520
Montana	1	0.2	5	1.0	69	14.2	102	20.9	106	21.8	157	32.2	47	9.7	487
Nebraska	2	0.2	45	3.4	214	16.1	299	22.4	328	24.6	337	25.3	107	8.0	1,332
Nevada	27	0.5	186	3.6	1,119	21.8	1,167	22.7	1,034	20.1	1,140	22.2	462	9.0	5,135
New Hampshire	5	0.4	21	1.9	116	10.4	187	16.7	248	22.2	379	33.9	163	14.6	1,119
New Jersey	170	1.1	430	2.9	2,158	14.4	2,554	17.0	3,182	21.2	4,456	29.7	2,074	13.8	15,024
New Mexico	6	0.2	69	2.8	366	14.8	416	16.8	505	20.4	736	29.7	378	15.3	2,476
New York	239	0.5	1,418	2.9	7,809	15.7	9,081	18.3	10,722	21.6	13,819	27.8	6,654	13.4	49,742
North Carolina	101	0.6	844	5.3	3,161	20.0	3,060	19.4	3,425	21.7	3,658	23.1	1,554	9.8	15,803
North Dakota	2	0.6	14	4.2	67	20.2	91	27.5	82	24.8	55	16.6	20	6.0	331
Ohio	96	0.7	585	4.2	2,800	20.2	2,756	19.9	2,950	21.3	3,353	24.2	1,321	9.5	13,861
Oklahoma	1	<0.1	123	3.3	749	20.1	823	22.0	891	23.9	884	23.7	263	7.0	3,734
Oregon	3	<0.1	265	3.5	1,425	19.1	1,683	22.5	1,637	21.9	1,664	22.3	789	10.6	7,466
Pennsylvania	201	0.8	703	2.7	3,846	14.9	4,535	17.6	5,743	22.3	7,418	28.8	3,299	12.8	25,745
Rhode Island	4	0.2	90	3.6	320	12.8	408	16.3	599	23.9	762	30.4	324	12.9	2,507
South Carolina	19	0.1	540	3.2	2,952	17.7	3,163	19.0	3,724	22.4	4,369	26.2	1,884	11.3	16,651
South Dakota	2	0.5	10	2.5	58	14.6	101	25.4	102	25.7	99	24.9	25	6.3	397
Tennessee	36	0.2	552	3.7	3,133	20.9	3,182	21.2	3,574	23.8	3,397	22.6	1,141	7.6	15,015
Texas	326	0.7	1,985	4.2	10,683	22.8	11,036	23.5	10,377	22.1	9,363	20.0	3,119	6.7	46,889

**Table 21a. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—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	%	
<b>State</b>															
Utah	0	0.0	63	3.3	351	18.7	486	25.8	449	23.9	380	20.2	152	8.1	1,881
Vermont	0	0.0	12	1.9	46	7.3	97	15.4	157	24.9	210	33.3	109	17.3	631
Virginia	27	0.3	370	3.6	1,987	19.2	2,050	19.8	2,253	21.8	2,577	24.9	1,084	10.5	10,348
Washington	3	<0.1	144	1.9	1,122	14.6	1,618	21.0	1,920	25.0	2,019	26.3	862	11.2	7,688
West Virginia	1	0.1	30	1.9	248	15.8	330	21.0	379	24.2	419	26.7	162	10.3	1,569
Wisconsin	98	1.8	234	4.3	1,008	18.7	1,031	19.1	1,143	21.2	1,354	25.1	527	9.8	5,395
Wyoming	0	0.0	5	2.5	23	11.3	43	21.2	50	24.6	57	28.1	25	12.3	203
<b>Subtotal</b>	<b>3,243</b>	<b>0.6</b>	<b>18,613</b>	<b>3.4</b>	<b>99,996</b>	<b>18.1</b>	<b>111,529</b>	<b>20.2</b>	<b>122,215</b>	<b>22.1</b>	<b>139,279</b>	<b>25.2</b>	<b>57,753</b>	<b>10.5</b>	<b>552,628</b>
<b>Territory</b>															
Guam	1	2.9	2	5.7	13	37.1	5	14.3	5	14.3	7	20.0	2	5.7	35
Puerto Rico	27	0.2	199	1.6	1,223	9.9	1,713	13.9	2,931	23.8	4,074	33.0	2,165	17.6	12,332
U.S. Virgin Islands	1	0.4	5	2.0	13	5.2	39	15.5	61	24.3	78	31.1	54	21.5	251
<b>Subtotal</b>	<b>29</b>	<b>0.2</b>	<b>206</b>	<b>1.6</b>	<b>1,249</b>	<b>9.9</b>	<b>1,757</b>	<b>13.9</b>	<b>2,997</b>	<b>23.8</b>	<b>4,159</b>	<b>33.0</b>	<b>2,221</b>	<b>17.6</b>	<b>12,618</b>
<b>Total</b>	<b>3,272</b>	<b>0.6</b>	<b>18,819</b>	<b>3.3</b>	<b>101,245</b>	<b>17.9</b>	<b>113,286</b>	<b>20.0</b>	<b>125,212</b>	<b>22.2</b>	<b>143,438</b>	<b>25.4</b>	<b>59,974</b>	<b>10.6</b>	<b>565,246</b>

Notes: Percentages shown are based on the row total.

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

Table 21b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico

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	100	1.7	247	4.2	1,262	21.3	1,286	21.7	1,299	22.0	1,228	20.8	494	8.4	5,916
California	Los Angeles	154	0.6	583	2.3	4,683	18.5	5,649	22.3	6,002	23.7	6,036	23.8	2,245	8.9	25,352
	Oakland	38	1.0	98	2.7	561	15.2	654	17.7	836	22.7	992	26.9	510	13.8	3,689
	Orange County	0	0.0	63	2.7	416	17.7	557	23.7	611	26.0	496	21.1	206	8.8	2,349
	Riverside–San Bernardino	0	0.0	41	1.4	383	12.9	424	14.3	611	20.6	1,017	34.3	488	16.5	2,964
	Sacramento	3	0.1	80	2.8	493	17.3	526	18.4	620	21.7	802	28.1	327	11.5	2,851
	San Diego	47	0.7	113	1.6	1,050	14.6	1,452	20.2	1,705	23.7	1,988	27.6	846	11.7	7,201
	San Francisco	0	0.0	60	1.1	598	10.5	1,034	18.1	1,280	22.4	1,760	30.8	982	17.2	5,714
	San Jose	0	0.0	36	2.1	259	15.4	418	24.9	402	23.9	384	22.8	183	10.9	1,682
Colorado	Denver	90	1.0	377	4.1	1,881	20.7	2,058	22.6	1,986	21.8	1,994	21.9	707	7.8	9,093
Connecticut	Hartford	33	1.6	52	2.5	214	10.5	256	12.5	471	23.1	715	35.0	300	14.7	2,041
	New Haven	0	0.0	42	1.7	260	10.3	382	15.1	577	22.9	864	34.2	399	15.8	2,524
District of Columbia	Washington <sup>a</sup>	46	0.4	417	3.7	1,830	16.3	2,284	20.4	2,520	22.5	2,769	24.7	1,350	12.0	11,216
Florida	Ft. Lauderdale	274	2.4	428	3.8	1,795	15.8	2,032	17.9	2,458	21.7	3,149	27.8	1,199	10.6	11,335
	Jacksonville	2	0.1	110	2.8	758	19.3	835	21.3	910	23.2	976	24.9	330	8.4	3,921
	Miami	112	1.0	357	3.2	2,044	18.5	2,402	21.8	2,579	23.4	2,757	25.0	780	7.1	11,031
	Orlando	18	0.3	216	4.0	1,053	19.3	1,205	22.1	1,212	22.3	1,279	23.5	462	8.5	5,445
	Tampa–St. Petersburg	90	1.3	240	3.6	1,169	17.4	1,199	17.8	1,389	20.7	1,928	28.7	708	10.5	6,723
	West Palm Beach	3	0.1	80	1.9	528	12.7	709	17.1	938	22.6	1,244	29.9	653	15.7	4,155
Georgia	Atlanta	142	0.8	844	4.7	4,812	26.7	4,118	22.9	3,566	19.8	3,392	18.8	1,146	6.4	18,020
Illinois	Chicago	199	0.8	1,005	4.2	5,431	22.5	5,265	21.8	5,068	21.0	5,189	21.5	2,033	8.4	24,190
Indiana	Indianapolis	23	0.3	242	3.5	1,486	21.7	1,535	22.4	1,518	22.2	1,486	21.7	550	8.0	6,840
Louisiana	Baton Rouge	4	0.1	144	3.1	738	15.8	1,059	22.7	1,042	22.3	1,158	24.8	527	11.3	4,672
	New Orleans	4	0.1	165	2.4	1,257	18.4	1,606	23.5	1,525	22.3	1,658	24.2	629	9.2	6,844
Maryland	Baltimore	100	0.8	353	2.9	1,820	14.8	2,167	17.7	2,476	20.2	3,681	30.0	1,669	13.6	12,266
Massachusetts	Boston <sup>a</sup>	73	0.6	249	2.0	1,455	12.0	2,130	17.5	2,838	23.4	3,728	30.7	1,678	13.8	12,151
Michigan	Detroit	76	1.1	306	4.6	1,529	23.1	1,281	19.3	1,302	19.6	1,506	22.7	631	9.5	6,631
Minnesota	Minneapolis–St. Paul <sup>a</sup>	30	0.4	242	3.4	1,140	16.1	1,662	23.5	1,624	22.9	1,687	23.8	698	9.9	7,083
Missouri	Kansas City <sup>a</sup>	3	0.1	122	4.3	607	21.5	633	22.5	611	21.7	629	22.3	213	7.6	2,818
	St. Louis <sup>a</sup>	70	0.7	372	3.7	2,068	20.6	2,101	20.9	2,215	22.1	2,408	24.0	803	8.0	10,037
Nevada	Las Vegas <sup>a</sup>	25	0.7	158	4.2	901	24.0	930	24.8	740	19.7	750	20.0	250	6.7	3,754
New Jersey	Bergen–Passaic	28	1.5	39	2.2	231	12.8	299	16.5	384	21.2	573	31.7	256	14.1	1,810
	Jersey City	10	0.6	40	2.4	243	14.7	314	19.0	362	21.9	464	28.1	219	13.3	1,652
	Middlesex	37	2.3	69	4.2	257	15.8	300	18.5	350	21.5	455	28.0	157	9.7	1,625
	Newark	42	0.6	206	3.0	1,026	15.0	1,185	17.3	1,436	21.0	1,982	29.0	960	14.0	6,837
New York	Nassau–Suffolk	30	1.0	177	5.8	433	14.2	485	16.0	596	19.6	836	27.5	482	15.9	3,039
	New York	210	0.5	1,127	2.7	6,827	16.2	7,979	19.0	9,008	21.4	11,452	27.2	5,489	13.0	42,092
North Carolina	Charlotte <sup>a</sup>	0	0.0	225	5.3	1,099	25.7	877	20.5	894	20.9	859	20.1	320	7.5	4,274
Ohio	Cleveland	7	0.2	179	4.7	710	18.6	674	17.7	809	21.2	990	26.0	446	11.7	3,815
	Columbus	77	1.1	291	4.2	1,468	20.9	1,480	21.1	1,479	21.1	1,622	23.1	594	8.5	7,011
Oregon	Portland <sup>a</sup>	0	0.0	142	3.2	971	22.1	1,087	24.7	980	22.3	882	20.1	331	7.5	4,393
Pennsylvania	Philadelphia <sup>a</sup>	226	1.2	572	3.1	3,033	16.3	3,419	18.3	3,953	21.2	5,173	27.7	2,278	12.2	18,654
Puerto Rico	San Juan	27	0.3	139	1.8	734	9.3	1,048	13.3	1,872	23.8	2,642	33.7	1,389	17.7	7,851

Table 21b. Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico (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 <sup>a</sup>	23	0.5	224	5.0	1,028	23.1	996	22.4	1,018	22.9	857	19.3	298	6.7	4,444
	Nashville	13	0.1	316	3.2	1,970	20.2	2,024	20.8	2,347	24.1	2,323	23.8	748	7.7	9,741
Texas	Austin	0	0.0	57	2.6	472	21.4	494	22.4	515	23.3	522	23.7	146	6.6	2,206
	Dallas	58	0.4	461	3.6	3,043	23.5	3,199	24.7	2,824	21.8	2,532	19.5	851	6.6	12,968
	Ft. Worth	0	0.0	201	5.3	1,044	27.3	892	23.3	798	20.9	659	17.2	230	6.0	3,824
	Houston	212	1.2	819	4.7	3,855	22.0	4,063	23.2	3,889	22.2	3,480	19.8	1,226	7.0	17,544
	San Antonio	22	0.6	153	4.3	907	25.6	857	24.2	734	20.7	684	19.3	184	5.2	3,541
Virginia	Norfolk <sup>a</sup>	3	0.1	128	3.9	746	22.5	697	21.0	643	19.4	792	23.9	307	9.3	3,316
	Seattle	0	0.0	107	1.8	831	14.3	1,258	21.7	1,467	25.3	1,508	26.0	630	10.9	5,801

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

Notes: Percentages shown are based on the row total.

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

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

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

Table 22a. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>State</b>															
Alabama	15	0.1	34	0.3	7,294	69.6	308	2.9	15	0.1	2,766	26.4	47	0.4	10,479
Alaska	238	37.5	28	4.4	89	14.0	76	12.0	9	1.4	184	29.0	11	1.7	635
Arizona	259	2.7	136	1.4	1,516	15.9	3,279	34.3	16	0.2	4,083	42.7	273	2.9	9,562
Arkansas	9	0.3	15	0.5	1,399	46.6	252	8.4	9	0.3	1,288	42.9	31	1.0	3,003
California	337	0.6	2,240	4.0	11,266	20.1	24,981	44.6	280	0.5	16,312	29.1	570	1.0	55,986
Colorado	105	1.1	147	1.5	1,905	19.7	3,028	31.4	13	0.1	4,308	44.6	145	1.5	9,651
Connecticut	3	0.1	26	0.6	1,913	41.1	1,845	39.6	5	0.1	826	17.7	36	0.8	4,654
Delaware	3	0.1	7	0.3	1,369	63.3	172	8.0	1	<0.1	598	27.7	12	0.6	2,162
District of Columbia	13	0.2	29	0.5	4,671	83.0	628	11.2	5	0.1	251	4.5	33	0.6	5,630
Florida	63	0.1	381	0.7	24,152	46.4	14,541	27.9	46	0.1	12,483	24.0	431	0.8	52,097
Georgia	33	0.1	148	0.6	19,962	77.2	1,691	6.5	13	0.1	3,791	14.7	229	0.9	25,867
Hawaii	13	1.0	159	12.1	78	5.9	206	15.6	180	13.7	548	41.6	133	10.1	1,317
Idaho	11	1.1	11	1.1	101	10.1	184	18.3	3	0.3	679	67.7	14	1.4	1,003
Illinois	112	0.4	444	1.7	14,186	55.3	5,623	21.9	46	0.2	5,076	19.8	160	0.6	25,647
Indiana	14	0.2	220	2.7	3,438	42.9	640	8.0	7	0.1	3,570	44.6	124	1.5	8,013
Iowa	11	0.5	67	3.1	610	28.4	239	11.1	7	0.3	1,173	54.7	39	1.8	2,146
Kansas	11	1.2	18	1.9	262	27.5	90	9.5	1	0.1	547	57.5	22	2.3	951
Kentucky	17	0.3	61	1.1	1,968	34.3	477	8.3	10	0.2	3,121	54.3	89	1.5	5,743
Louisiana	17	0.1	39	0.3	9,093	70.6	683	5.3	8	0.1	2,949	22.9	99	0.8	12,888
Maine	9	0.8	5	0.5	234	22.1	61	5.8	0	0.0	716	67.6	34	3.2	1,059
Maryland	26	0.2	114	0.8	11,336	79.4	803	5.6	12	0.1	1,859	13.0	128	0.9	14,278
Massachusetts	41	0.3	261	2.0	3,978	30.2	4,294	32.6	10	0.1	4,438	33.7	151	1.1	13,173
Michigan	39	0.4	99	0.9	6,390	59.2	624	5.8	7	0.1	3,476	32.2	164	1.5	10,799
Minnesota	120	1.7	146	2.1	3,186	45.4	835	11.9	13	0.2	2,384	33.9	341	4.9	7,025
Mississippi	12	0.2	11	0.2	4,458	80.1	99	1.8	2	<0.1	966	17.4	18	0.3	5,566
Missouri	32	0.4	71	0.8	4,302	50.5	580	6.8	12	0.1	3,360	39.4	163	1.9	8,520
Montana	32	6.6	6	1.2	17	3.5	30	6.2	0	0.0	391	80.3	11	2.3	487
Nebraska	18	1.4	47	3.5	358	26.9	275	20.7	0	0.0	615	46.2	18	1.4	1,331
Nevada	44	0.9	171	3.4	1,357	26.7	1,659	32.6	42	0.8	1,673	32.9	139	2.7	5,085
New Hampshire	4	0.4	28	2.5	163	14.8	154	13.9	3	0.3	739	66.9	13	1.2	1,104
New Jersey	16	0.1	190	1.3	7,865	52.5	4,790	32.0	20	0.1	2,049	13.7	61	0.4	14,991
New Mexico	126	5.3	22	0.9	154	6.5	904	38.2	9	0.4	1,134	47.9	17	0.7	2,366
New York	173	0.4	1,066	2.2	22,429	46.4	17,417	36.0	71	0.1	6,813	14.1	372	0.8	48,341
North Carolina	163	1.0	111	0.7	10,182	64.6	1,611	10.2	10	0.1	3,577	22.7	113	0.7	15,767
North Dakota	11	3.3	2	0.6	156	47.1	21	6.3	0	0.0	118	35.6	23	6.9	331
Ohio	31	0.2	105	0.8	6,626	48.8	985	7.3	8	0.1	5,582	41.1	231	1.7	13,568
Oklahoma	229	6.1	85	2.3	930	25.0	411	11.0	6	0.2	1,912	51.3	152	4.1	3,725
Oregon	108	1.5	149	2.1	596	8.3	1,404	19.5	44	0.6	4,542	63.0	370	5.1	7,213
Pennsylvania	57	0.2	254	1.0	13,179	51.6	4,301	16.9	22	0.1	6,803	26.7	905	3.5	25,521
Rhode Island	20	0.8	50	2.0	610	24.3	698	27.8	6	0.2	1,101	43.9	22	0.9	2,507
South Carolina	38	0.2	62	0.4	11,600	69.8	893	5.4	10	0.1	3,901	23.5	122	0.7	16,626
South Dakota	30	7.6	4	1.0	158	39.8	38	9.6	1	0.3	152	38.3	14	3.5	397
Tennessee	34	0.2	136	0.9	8,195	54.6	894	6.0	9	0.1	5,654	37.7	86	0.6	15,008
Texas	99	0.2	583	1.2	20,196	43.2	16,778	35.9	43	0.1	8,782	18.8	221	0.5	46,702

**Table 22a. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories (cont.)**

	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Multiple races		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	
<b>State</b>															
Utah	32	1.7	50	2.7	220	11.7	589	31.3	10	0.5	968	51.5	11	0.6	1,880
Vermont	7	1.1	14	2.3	80	13.0	38	6.2	0	0.0	469	76.3	7	1.1	615
Virginia	20	0.2	168	1.6	6,563	63.6	1,081	10.5	13	0.1	2,368	22.9	114	1.1	10,327
Washington	133	1.8	338	4.5	1,817	24.3	1,347	18.0	62	0.8	3,608	48.2	175	2.3	7,480
West Virginia	8	0.5	9	0.6	292	18.6	48	3.1	0	0.0	1,195	76.2	17	1.1	1,569
Wisconsin	19	0.4	79	1.5	2,216	42.9	789	15.3	11	0.2	2,020	39.1	31	0.6	5,165
Wyoming	11	5.4	1	0.5	8	3.9	38	18.7	1	0.5	143	70.4	1	0.5	203
<b>Subtotal</b>	<b>3,026</b>	<b>0.6</b>	<b>8,647</b>	<b>1.6</b>	<b>255,123</b>	<b>46.7</b>	<b>123,432</b>	<b>22.6</b>	<b>1,131</b>	<b>0.2</b>	<b>148,061</b>	<b>27.1</b>	<b>6,743</b>	<b>1.2</b>	<b>546,163</b>
<b>Territory</b>															
Guam	0	0.0	12	34.3	0	0.0	0	0.0	21	60.0	2	5.7	0	0.0	35
Puerto Rico	2	<0.1	3	<0.1	41	0.3	12,052	97.8	0	0.0	192	1.6	33	0.3	12,323
U.S. Virgin Islands	0	0.0	1	0.4	151	60.2	85	33.9	0	0.0	14	5.6	0	0.0	251
<b>Subtotal</b>	<b>2</b>	<b>&lt;0.1</b>	<b>16</b>	<b>0.1</b>	<b>192</b>	<b>1.5</b>	<b>12,137</b>	<b>96.3</b>	<b>21</b>	<b>0.2</b>	<b>208</b>	<b>1.6</b>	<b>33</b>	<b>0.3</b>	<b>12,609</b>
<b>Total</b>	<b>3,028</b>	<b>0.5</b>	<b>8,663</b>	<b>1.6</b>	<b>255,315</b>	<b>45.7</b>	<b>135,569</b>	<b>24.3</b>	<b>1,152</b>	<b>0.2</b>	<b>148,269</b>	<b>26.5</b>	<b>6,776</b>	<b>1.2</b>	<b>558,772</b>

Notes: Percentages shown are based on the row total.

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

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

Table 22b. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Total N <sup>b</sup>
		N	%	N	%	N	%	N	%	N	%	N	%	
Arizona California	Phoenix	98	1.7	105	1.8	1,253	21.2	2,033	34.4	9	0.2	2,200	37.3	5,903
	Los Angeles	96	0.4	942	3.7	6,080	24.0	12,840	50.7	86	0.3	5,115	20.2	25,326
	Oakland	23	0.6	209	5.8	1,718	47.4	1,018	28.1	24	0.7	600	16.5	3,627
	Orange County	5	0.2	134	5.8	122	5.3	1,445	62.2	9	0.4	585	25.2	2,323
	Riverside—San Bernardino	10	0.3	51	1.7	311	10.5	1,139	38.5	7	0.2	1,421	48.0	2,959
	Sacramento	26	0.9	104	3.7	650	23.2	720	25.7	23	0.8	1,229	43.8	2,805
	San Diego	35	0.5	180	2.8	824	12.7	3,076	47.4	31	0.5	2,287	35.2	6,493
	San Francisco	57	1.0	307	5.5	1,079	19.3	1,645	29.4	57	1.0	2,300	41.1	5,592
	San Jose	7	0.4	201	12.0	195	11.7	878	52.5	11	0.7	371	22.2	1,673
	Colorado	94	1.1	140	1.6	1,890	21.3	2,790	31.5	12	0.1	3,802	42.9	8,869
Connecticut	Hartford	*	*	13	0.6	710	35.1	930	45.9	*	*	351	17.3	2,025
	New Haven	*	*	13	0.5	1,201	47.6	910	36.1	*	*	381	15.1	2,523
District of Columbia	Washington <sup>c</sup>	19	0.2	157	1.4	8,321	74.4	1,680	15.0	7	0.1	923	8.3	11,179
Florida	Ft. Lauderdale	10	0.1	97	0.9	5,495	48.9	2,795	24.9	13	0.1	2,721	24.2	11,231
	Jacksonville	*	*	46	1.2	2,606	67.2	280	7.2	*	*	904	23.3	3,879
	Miami	8	0.1	31	0.3	3,965	36.1	6,219	56.6	5	<0.1	742	6.7	10,993
	Orlando	9	0.2	40	0.7	2,281	41.9	1,858	34.2	5	0.1	1,174	21.6	5,438
	Tampa—St. Petersburg	9	0.1	69	1.0	2,671	39.7	1,435	21.3	*	*	2,444	36.4	6,723
	West Palm Beach	7	0.2	32	0.8	2,460	60.8	754	18.6	5	0.1	783	19.3	4,049
Georgia	Atlanta	28	0.2	128	0.7	14,011	78.3	1,405	7.9	12	0.1	2,121	11.9	17,895
Illinois	Chicago	107	0.4	433	1.8	13,518	56.4	5,527	23.1	44	0.2	4,202	17.5	23,967
Indiana	Indianapolis	9	0.1	189	2.8	3,120	45.9	562	8.3	6	0.1	2,799	41.2	6,800
Louisiana Maryland Massachusetts Michigan Minnesota Missouri	Baton Rouge	7	0.2	17	0.4	3,291	70.6	252	5.4	*	*	1,068	22.9	4,661
	New Orleans	6	0.1	20	0.3	4,686	68.5	433	6.3	*	*	1,656	24.2	6,844
	Baltimore	23	0.2	91	0.8	9,670	80.2	504	4.2	11	0.1	1,654	13.7	12,059
	Boston <sup>c</sup>	38	0.3	257	2.2	3,772	31.9	3,476	29.4	13	0.1	4,137	34.9	11,838
	Detroit	8	0.1	24	0.4	5,068	77.0	258	3.9	*	*	1,152	17.5	6,579
	Minneapolis—St. Paul <sup>c</sup>	119	1.7	144	2.0	3,230	45.7	834	11.8	11	0.2	2,391	33.8	7,069
	Kansas City <sup>c</sup>	12	0.4	30	1.1	1,240	44.0	371	13.2	*	*	1,093	38.8	2,818
	St. Louis <sup>c</sup>	35	0.3	79	0.8	5,020	50.0	683	6.8	15	0.1	4,026	40.1	10,037
Nevada New Jersey New York North Carolina Ohio	Las Vegas <sup>c</sup>	24	0.6	120	3.2	1,254	33.8	1,237	33.4	29	0.8	947	25.6	3,706
	Bergen—Passaic	*	*	22	1.2	756	41.8	814	45.0	*	*	213	11.8	1,807
	Jersey City	*	*	45	2.7	600	36.3	833	50.4	*	*	168	10.2	1,652
	Middlesex	*	*	38	2.3	746	46.1	622	38.4	*	*	205	12.7	1,619
	Newark	8	0.1	51	0.7	4,495	65.9	1,703	25.0	14	0.2	546	8.0	6,824
	Nassau—Suffolk	5	0.2	83	2.7	1,268	41.7	958	31.5	*	*	677	22.3	3,039
	New York	131	0.3	928	2.3	19,267	47.3	15,768	38.7	64	0.2	4,271	10.5	40,698
	Charlotte <sup>c</sup>	13	0.3	36	0.8	3,013	70.6	478	11.2	*	*	690	16.2	4,270
	Cleveland	*	*	16	0.4	2,234	58.6	381	10.0	*	*	1,137	29.8	3,815
	Columbus	22	0.3	65	1.0	2,822	41.9	472	7.0	5	0.1	3,194	47.5	6,729
Oregon	Portland <sup>c</sup>	50	1.2	100	2.4	461	10.9	825	19.4	20	0.5	2,493	58.7	4,246
Pennsylvania	Philadelphia <sup>c</sup>	32	0.2	195	1.1	11,338	61.4	2,961	16.0	14	0.1	3,123	16.9	18,456
Puerto Rico	San Juan	*	*	*	*	38	0.5	7,656	97.5	*	*	124	1.6	7,851

Table 22b. Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico (cont.)

State/Territory	EMA/TGA	American Indian/ Alaska Native		Asian		Black/ African American		Hispanic/Latino <sup>a</sup>		Native Hawaiian/ Pacific Islander		White		Total N <sup>b</sup>
		N	%	N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis <sup>c</sup>	8	0.2	10	0.2	3,922	88.3	135	3.0	*	*	334	7.5	4,441
	Nashville	20	0.2	110	1.1	4,853	49.8	636	6.5	*	*	4,063	41.7	9,736
Texas	Austin	10	0.5	33	1.5	570	25.9	879	39.9	*	*	683	31.0	2,204
	Dallas	24	0.2	163	1.3	6,756	52.3	3,379	26.2	18	0.1	2,544	19.7	12,920
	Ft. Worth	14	0.4	55	1.5	1,873	49.6	925	24.5	*	*	872	23.1	3,778
	Houston	29	0.2	255	1.5	9,197	52.5	5,479	31.3	13	0.1	2,482	14.2	17,532
	San Antonio	9	0.3	38	1.1	610	17.2	2,294	64.8	*	*	574	16.2	3,539
Virginia	Norfolk <sup>c</sup>	5	0.2	24	0.7	2,491	75.1	148	4.5	*	*	597	18.0	3,316
Washington	Seattle	96	1.7	288	5.1	1,491	26.6	973	17.4	44	0.8	2,616	46.6	5,608

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

Notes: Percentages shown are based on the row total.

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

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

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

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

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

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

Table 23a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2021—United States and 3 territories

	Male		Female		Transgender male		Transgender female		Other gender identity		Total N
	N	%	N	%	N	%	N	%	N	%	
<b>State</b>											
Alabama	7,414	70.3	2,947	28.0	9	0.1	170	1.6	2	<0.1	10,542
Alaska	468	72.3	165	25.5	1	0.2	9	1.4	4	0.6	647
Arizona	7,914	82.6	1,489	15.5	13	0.1	166	1.7	0	0.0	9,582
Arkansas	2,300	76.5	671	22.3	4	0.1	30	1.0	0	0.0	3,005
California	47,003	82.4	8,350	14.6	110	0.2	1,591	2.8	18	<0.1	57,072
Colorado	7,652	77.4	1,669	16.9	16	0.2	163	1.6	385	3.9	9,885
Connecticut	2,714	58.1	1,870	40.0	5	0.1	76	1.6	6	0.1	4,671
Delaware	1,427	66.0	717	33.2	2	0.1	16	0.7	0	0.0	2,162
District of Columbia	3,476	61.4	1,893	33.4	59	1.0	226	4.0	11	0.2	5,665
Florida	36,789	70.2	14,778	28.2	85	0.2	745	1.4	3	<0.1	52,400
Georgia	18,763	72.1	6,668	25.6	47	0.2	507	1.9	26	0.1	26,011
Hawaii	1,110	84.0	170	12.9	3	0.2	36	2.7	2	0.2	1,321
Idaho	817	81.4	178	17.7	0	0.0	8	0.8	1	0.1	1,004
Illinois	19,425	75.2	5,361	20.8	117	0.5	842	3.3	71	0.3	25,816
Indiana	6,065	75.2	1,842	22.8	15	0.2	143	1.8	4	<0.1	8,069
Iowa	1,606	74.7	518	24.1	2	0.1	24	1.1	1	<0.1	2,151
Kansas	739	77.7	203	21.3	1	0.1	8	0.8	0	0.0	951
Kentucky	4,483	78.1	1,130	19.7	7	0.1	121	2.1	2	<0.1	5,743
Louisiana	8,684	65.1	4,264	31.9	95	0.7	294	2.2	10	0.1	13,347
Maine	776	73.3	270	25.5	0	0.0	13	1.2	0	0.0	1,059
Maryland	8,882	61.3	5,296	36.6	51	0.4	247	1.7	10	0.1	14,486
Massachusetts	8,967	66.5	4,268	31.6	16	0.1	189	1.4	47	0.3	13,487
Michigan	8,287	75.9	2,428	22.2	6	0.1	191	1.8	1	<0.1	10,913
Minnesota	4,802	68.2	2,041	29.0	14	0.2	173	2.5	10	0.1	7,040
Mississippi	3,796	68.1	1,698	30.5	5	0.1	73	1.3	0	0.0	5,572
Missouri	6,458	75.8	1,839	21.6	4	<0.1	218	2.6	1	<0.1	8,520
Montana	408	83.8	77	15.8	0	0.0	2	0.4	0	0.0	487
Nebraska	999	75.0	310	23.3	0	0.0	23	1.7	0	0.0	1,332
Nevada	4,144	80.7	845	16.5	8	0.2	134	2.6	4	0.1	5,135
New Hampshire	826	73.8	280	25.0	1	0.1	12	1.1	0	0.0	1,119
New Jersey	9,426	62.7	5,396	35.9	11	0.1	189	1.3	2	<0.1	15,024
New Mexico	2,159	87.2	294	11.9	1	<0.1	21	0.8	1	<0.1	2,476
New York	31,428	63.2	16,059	32.3	150	0.3	1,918	3.9	152	0.3	49,707
North Carolina	11,083	70.1	4,462	28.2	18	0.1	238	1.5	2	<0.1	15,803
North Dakota	199	60.1	131	39.6	0	0.0	1	0.3	0	0.0	331
Ohio	10,383	75.9	3,058	22.4	12	0.1	202	1.5	22	0.2	13,677
Oklahoma	2,975	79.7	716	19.2	7	0.2	35	0.9	1	<0.1	3,734
Oregon	6,122	82.1	1,131	15.2	32	0.4	123	1.7	45	0.6	7,453
Pennsylvania	17,120	66.7	7,894	30.7	58	0.2	571	2.2	43	0.2	25,686
Rhode Island	1,789	71.4	672	26.8	3	0.1	30	1.2	13	0.5	2,507
South Carolina	11,636	69.9	4,797	28.8	28	0.2	188	1.1	2	<0.1	16,651
South Dakota	241	60.7	153	38.5	0	0.0	3	0.8	0	0.0	397
Tennessee	11,393	75.9	3,303	22.0	9	0.1	294	2.0	16	0.1	15,015
Texas	35,003	74.7	10,961	23.4	286	0.6	548	1.2	52	0.1	46,850

**Table 23a. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and state, 2021—United States and 3 territories (cont.)**

	Male		Female		Transgender male		Transgender female		Other gender identity		Total N
	N	%	N	%	N	%	N	%	N	%	
<b>State</b>											
Utah	1,545	82.4	306	16.3	5	0.3	19	1.0	1	0.1	1,876
Vermont	513	81.3	105	16.6	6	1.0	7	1.1	0	0.0	631
Virginia	7,132	68.9	2,989	28.9	12	0.1	214	2.1	1	<0.1	10,348
Washington	6,066	78.9	1,465	19.1	16	0.2	135	1.8	4	0.1	7,686
West Virginia	1,163	74.1	388	24.7	9	0.6	9	0.6	0	0.0	1,569
Wisconsin	4,058	75.2	1,192	22.1	11	0.2	134	2.5	0	0.0	5,395
Wyoming	164	80.8	39	19.2	0	0.0	0	0.0	0	0.0	203
<b>Subtotal</b>	<b>398,792</b>	<b>72.2</b>	<b>139,746</b>	<b>25.3</b>	<b>1,370</b>	<b>0.2</b>	<b>11,329</b>	<b>2.1</b>	<b>976</b>	<b>0.2</b>	<b>552,213</b>
<b>Territory</b>											
Guam	29	82.9	5	14.3	0	0.0	1	2.9	0	0.0	35.0
Puerto Rico	8,285	67.2	3,947	32.0	24	0.2	74	0.6	2	<0.1	12,332
U.S. Virgin Islands	131	52.2	118	47.0	0	0.0	2	0.8	0	0.0	251
<b>Subtotal</b>	<b>8,445</b>	<b>66.9</b>	<b>4,070</b>	<b>32.3</b>	<b>24</b>	<b>0.2</b>	<b>77</b>	<b>0.6</b>	<b>2</b>	<b>&lt;0.1</b>	<b>12,618</b>
<b>Total</b>	<b>407,237</b>	<b>72.1</b>	<b>143,816</b>	<b>25.5</b>	<b>1,394</b>	<b>0.2</b>	<b>11,406</b>	<b>2.0</b>	<b>978</b>	<b>0.2</b>	<b>564,831</b>

Notes: Percentages shown are based on the row total.

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

**Table 23b. Ryan White HIV/AIDS Program clients (non-ADAP), by gender and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Male		Female		Transgender male		Transgender female		Total N <sup>a</sup>
		N	%	N	%	N	%	N	%	
Arizona	Phoenix	4,738	80.1	1,059	17.9	7	0.1	112	1.9	5,916
California	Los Angeles	21,257	83.9	3,293	13.0	53	0.2	744	2.9	25,349
	Oakland	2,654	71.9	889	24.1	11	0.3	135	3.7	3,689
	Orange County	1,974	84.0	322	13.7	*	*	49	2.1	2,349
	Riverside—San Bernardino	2,641	89.1	290	9.8	*	*	30	1.0	2,964
	Sacramento	2,230	78.3	549	19.3	*	*	66	2.3	2,849
	San Diego	6,023	83.6	986	13.7	5	0.1	173	2.4	7,201
	San Francisco	4,708	82.4	694	12.1	20	0.4	292	5.1	5,714
	San Jose	1,396	83.0	254	15.1	5	0.3	27	1.6	1,682
Colorado	Denver	7,008	77.1	1,525	16.8	15	0.2	155	1.7	9,088
Connecticut	Hartford	1,179	57.8	822	40.3	*	*	34	1.7	2,041
	New Haven	1,474	58.4	1,003	39.7	*	*	41	1.6	2,524
District of Columbia	Washington <sup>b</sup>	6,853	61.1	3,993	35.6	64	0.6	291	2.6	11,215
Florida	Ft. Lauderdale	8,004	70.6	3,145	27.8	23	0.2	160	1.4	11,333
	Jacksonville	2,620	66.8	1,216	31.0	6	0.2	79	2.0	3,921
	Miami	8,283	75.1	2,616	23.7	7	0.1	125	1.1	11,031
	Orlando	3,938	72.3	1,364	25.1	24	0.4	119	2.2	5,445
	Tampa—St. Petersburg	4,973	74.0	1,617	24.1	8	0.1	123	1.8	6,723
	West Palm Beach	2,607	62.7	1,492	35.9	8	0.2	48	1.2	4,155
Georgia	Atlanta	13,824	76.7	3,726	20.7	40	0.2	405	2.2	18,020
Illinois	Chicago	18,262	75.7	4,891	20.3	111	0.5	800	3.3	24,136
Indiana	Indianapolis	5,125	74.9	1,561	22.8	10	0.1	140	2.0	6,840
Louisiana	Baton Rouge	2,983	63.8	1,570	33.6	26	0.6	93	2.0	4,672
	New Orleans	4,533	66.2	2,024	29.6	90	1.3	189	2.8	6,844
Maryland	Baltimore	7,628	62.2	4,352	35.5	51	0.4	226	1.8	12,265
Massachusetts	Boston <sup>b</sup>	8,104	66.7	3,812	31.4	17	0.1	163	1.3	12,143
Michigan	Detroit	4,915	74.1	1,571	23.7	5	0.1	139	2.1	6,631
Minnesota	Minneapolis—St. Paul <sup>b</sup>	4,845	68.4	2,037	28.8	16	0.2	174	2.5	7,082
Missouri	Kansas City <sup>b</sup>	2,163	76.8	565	20.0	*	*	88	3.1	2,818
	St. Louis <sup>b</sup>	7,613	75.8	2,167	21.6	9	0.1	247	2.5	10,037
Nevada	Las Vegas <sup>b</sup>	3,009	80.2	626	16.7	7	0.2	109	2.9	3,754
New Jersey	Bergen—Passaic	1,129	62.4	666	36.8	*	*	15	0.8	1,810
	Jersey City	1,170	70.8	453	27.4	5	0.3	23	1.4	1,652
	Middlesex	945	58.2	650	40.0	*	*	30	1.8	1,625
	Newark	4,160	60.8	2,589	37.9	5	0.1	83	1.2	6,837
New York	Nassau—Suffolk	1,383	45.5	1,601	52.7	5	0.2	47	1.5	3,039
	New York	27,185	64.6	12,849	30.6	129	0.3	1,764	4.2	42,058
North Carolina	Charlotte <sup>b</sup>	3,143	73.5	1,041	24.4	8	0.2	82	1.9	4,274
Ohio	Cleveland	2,878	75.4	839	22.0	5	0.1	91	2.4	3,815
	Columbus	5,267	77.1	1,479	21.7	*	*	70	1.0	6,827
Oregon	Portland <sup>b</sup>	3,663	83.5	583	13.3	23	0.5	86	2.0	4,389
Pennsylvania	Philadelphia <sup>b</sup>	12,273	66.0	5,740	30.9	49	0.3	490	2.6	18,595
Puerto Rico	San Juan	5,141	65.5	2,666	34.0	12	0.2	31	0.4	7,851
Tennessee	Memphis <sup>b</sup>	2,893	65.1	1,418	31.9	*	*	123	2.8	4,444
	Nashville	7,674	78.8	1,870	19.2	5	0.1	182	1.9	9,741
Texas	Austin	1,772	80.3	394	17.9	36	1.6	*	*	2,206
	Dallas	9,706	75.0	2,978	23.0	69	0.5	170	1.3	12,946
	Ft. Worth	2,843	74.4	905	23.7	11	0.3	63	1.6	3,822
	Houston	12,769	72.8	4,434	25.3	32	0.2	306	1.7	17,544
	San Antonio	2,830	80.0	608	17.2	75	2.1	13	0.4	3,537
Virginia	Norfolk <sup>b</sup>	2,289	69.0	936	28.2	*	*	88	2.7	3,316
	Seattle	4,632	79.9	1,050	18.1	11	0.2	104	1.8	5,799

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

Notes: Percentages shown are based on the row total.

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

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

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

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

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

Table 24a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	
<b>State</b>													
Alabama	4,638	67.1	285	4.1	72	1.0	1,837	26.6	61	0.9	15	0.2	6,908
Alaska	248	61.4	27	6.7	33	8.2	89	22.0	3	0.7	4	1.0	404
Arizona	4,495	68.6	232	3.5	601	9.2	1,099	16.8	93	1.4	28	0.4	6,548
Arkansas	1,603	72.7	117	5.3	97	4.4	367	16.6	12	0.5	10	0.5	2,206
California	32,907	76.6	1,765	4.1	2,279	5.3	5,562	12.9	242	0.6	199	0.5	42,954
Colorado	4,048	73.0	287	5.2	569	10.3	546	9.8	79	1.4	19	0.3	5,548
Connecticut	1,070	43.2	515	20.8	50	2.0	775	31.3	49	2.0	18	0.7	2,477
Delaware	798	58.2	139	10.1	41	3.0	376	27.4	12	0.9	5	0.4	1,371
District of Columbia	1,652	59.6	171	6.2	9	0.3	868	31.3	67	2.4	3	0.1	2,770
Florida	22,096	65.2	830	2.5	487	1.4	9,866	29.1	428	1.3	164	0.5	33,871
Georgia	13,219	71.8	352	1.9	249	1.4	4,356	23.6	189	1.0	55	0.3	18,420
Hawaii	808	85.4	44	4.7	14	1.5	74	7.8	2	0.2	4	0.4	946
Idaho	526	68.9	42	5.5	69	9.0	105	13.8	4	0.5	17	2.2	763
Illinois	11,275	74.1	532	3.5	189	1.2	2,986	19.6	157	1.0	68	0.4	15,207
Indiana	3,054	72.9	198	4.7	66	1.6	788	18.8	35	0.8	51	1.2	4,192
Iowa	925	65.8	80	5.7	91	6.5	276	19.6	10	0.7	24	1.7	1,406
Kansas	530	76.3	35	5.0	0	0.0	112	16.1	6	0.9	12	1.7	695
Kentucky	3,113	70.9	236	5.4	254	5.8	735	16.8	25	0.6	25	0.6	4,388
Louisiana	4,169	60.9	358	5.2	106	1.5	2,138	31.2	44	0.6	27	0.4	6,842
Maine	301	71.7	31	7.4	13	3.1	66	15.7	3	0.7	6	1.4	420
Maryland	3,494	51.9	839	12.5	111	1.6	2,095	31.1	155	2.3	43	0.6	6,737
Massachusetts	4,736	58.0	1,215	14.9	205	2.5	1,778	21.8	152	1.9	80	1.0	8,166
Michigan	4,837	72.6	199	3.0	151	2.3	1,356	20.3	82	1.2	41	0.6	6,666
Minnesota	1,449	63.2	105	4.6	198	8.6	502	21.9	24	1.0	15	0.7	2,293
Mississippi	2,183	59.1	75	2.0	73	2.0	1,292	35.0	57	1.5	15	0.4	3,695
Missouri	4,819	76.0	213	3.4	22	0.3	1,189	18.8	43	0.7	55	0.9	6,341
Montana	253	68.4	28	7.6	44	11.9	42	11.4	1	0.3	2	0.5	370
Nebraska	621	67.6	54	5.9	13	1.4	201	21.9	13	1.4	16	1.7	918
Nevada	2,921	78.6	165	4.4	81	2.2	472	12.7	36	1.0	43	1.2	3,718
New Hampshire	538	69.7	70	9.1	32	4.1	103	13.3	16	2.1	13	1.7	772
New Jersey	4,329	50.9	831	9.8	124	1.5	2,912	34.2	246	2.9	71	0.8	8,513
New Mexico	1,641	78.6	75	3.6	187	9.0	158	7.6	13	0.6	14	0.7	2,088
New York	15,169	60.8	1,609	6.4	358	1.4	7,207	28.9	449	1.8	174	0.7	24,966
North Carolina	6,523	64.1	349	3.4	281	2.8	2,847	28.0	120	1.2	54	0.5	10,174
North Dakota	102	54.5	10	5.3	16	8.6	58	31.0	1	0.5	0	0.0	187
Ohio	6,269	74.1	327	3.9	160	1.9	1,578	18.6	86	1.0	45	0.5	8,465
Oklahoma	1,690	70.7	146	6.1	169	7.1	354	14.8	8	0.3	25	1.0	2,392
Oregon	2,145	68.1	250	7.9	392	12.4	312	9.9	18	0.6	34	1.1	3,151
Pennsylvania	8,838	59.2	1,531	10.2	392	2.6	3,785	25.3	286	1.9	106	0.7	14,938
Rhode Island	930	60.1	157	10.1	53	3.4	366	23.7	24	1.6	17	1.1	1,547
South Carolina	7,172	65.8	475	4.4	106	1.0	2,990	27.4	70	0.6	86	0.8	10,899
South Dakota	150	63.8	3	1.3	47	20.0	33	14.0	1	0.4	1	0.4	235
Tennessee	5,656	70.8	272	3.4	197	2.5	1,776	22.2	52	0.7	36	0.5	7,989
Texas	16,742	70.8	856	3.6	744	3.1	4,942	20.9	260	1.1	117	0.5	23,661

Table 24a-i. Male clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories (cont.)

	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
	N	%	N	%	N	%	N	%	N	%	N	%	
<b>State</b>													
Utah	692	67.6	51	5.0	166	16.2	99	9.7	9	0.9	6	0.6	1,023
Vermont	357	76.0	27	5.7	25	5.3	52	11.1	5	1.1	4	0.9	470
Virginia	4,468	67.2	238	3.6	121	1.8	1,714	25.8	54	0.8	54	0.8	6,649
Washington	3,547	67.8	266	5.1	554	10.6	742	14.2	101	1.9	24	0.5	5,234
West Virginia	759	68.1	135	12.1	46	4.1	150	13.5	9	0.8	15	1.3	1,114
Wisconsin	2,403	72.2	154	4.6	72	2.2	629	18.9	41	1.2	31	0.9	3,330
Wyoming	91	64.5	13	9.2	24	17.0	11	7.8	2	1.4	0	0.0	141
<b>Subtotal</b>	<b>226,999</b>	<b>67.7</b>	<b>17,014</b>	<b>5.1</b>	<b>10,453</b>	<b>3.1</b>	<b>74,766</b>	<b>22.3</b>	<b>3,955</b>	<b>1.2</b>	<b>1,991</b>	<b>0.6</b>	<b>335,178</b>
<b>Territory</b>													
Guam	21	72.4	0	0.0	2	6.9	5	17.2	1	3.4	0	0.0	29
Puerto Rico	3,751	46.2	1,116	13.7	61	0.8	3,035	37.4	107	1.3	51	0.6	8,121
U.S. Virgin Islands	46	37.1	7	5.6	1	0.8	69	55.6	1	0.8	0	0.0	124
<b>Subtotal</b>	<b>3,818</b>	<b>46.1</b>	<b>1,123</b>	<b>13.6</b>	<b>64</b>	<b>0.8</b>	<b>3,109</b>	<b>37.6</b>	<b>109</b>	<b>1.3</b>	<b>51</b>	<b>0.6</b>	<b>8,274</b>
<b>Total</b>	<b>230,817</b>	<b>67.2</b>	<b>18,137</b>	<b>5.3</b>	<b>10,517</b>	<b>3.1</b>	<b>77,875</b>	<b>22.7</b>	<b>4,064</b>	<b>1.2</b>	<b>2,042</b>	<b>0.6</b>	<b>343,452</b>

Notes: Percentages shown are based on the row total.

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

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

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

**Table 24a-ii. Female clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories**

	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
	N	%	N	%	N	%	N	%	
<b>State</b>									
Alabama	129	4.7	2,544	92.6	59	2.1	15	0.5	2,747
Alaska	31	20.3	120	78.4	2	1.3	0	0.0	153
Arizona	165	12.4	1,076	81.1	75	5.7	11	0.8	1,327
Arkansas	58	9.0	570	88.1	13	2.0	6	0.9	647
California	813	11.0	6,147	83.1	317	4.3	119	1.6	7,396
Colorado	157	13.0	928	77.0	108	9.0	12	1.0	1,205
Connecticut	262	15.5	1,337	79.2	63	3.7	26	1.5	1,688
Delaware	95	14.3	543	81.7	20	3.0	7	1.1	665
District of Columbia	176	11.9	1,205	81.7	91	6.2	3	0.2	1,475
Florida	546	4.1	12,223	90.8	551	4.1	148	1.1	13,468
Georgia	185	2.8	6,109	93.1	220	3.4	51	0.8	6,565
Hawaii	14	10.4	112	83.6	4	3.0	4	3.0	134
Idaho	15	9.0	143	85.6	5	3.0	4	2.4	167
Illinois	280	6.6	3,634	86.3	244	5.8	55	1.3	4,213
Indiana	95	7.2	1,140	86.6	52	3.9	30	2.3	1,317
Iowa	35	7.4	418	88.6	10	2.1	9	1.9	472
Kansas	16	8.2	170	87.6	5	2.6	3	1.5	194
Kentucky	126	11.5	932	85.0	26	2.4	12	1.1	1,096
Louisiana	210	6.3	3,045	91.7	50	1.5	15	0.5	3,320
Maine	11	7.7	120	83.9	7	4.9	5	3.5	143
Maryland	510	12.3	3,342	80.6	228	5.5	68	1.6	4,148
Massachusetts	673	17.5	2,940	76.6	168	4.4	56	1.5	3,837
Michigan	121	6.0	1,789	89.3	75	3.7	18	0.9	2,003
Minnesota	80	7.6	919	87.3	38	3.6	16	1.5	1,053
Mississippi	50	3.1	1,528	93.5	41	2.5	15	0.9	1,634
Missouri	70	3.9	1,645	91.8	54	3.0	22	1.2	1,791
Montana	19	28.4	47	70.1	0	0.0	1	1.5	67
Nebraska	14	5.0	256	90.8	7	2.5	5	1.8	282
Nevada	48	6.5	645	87.0	35	4.7	13	1.8	741
New Hampshire	52	20.6	177	70.0	15	5.9	9	3.6	253
New Jersey	479	10.2	3,906	82.9	253	5.4	73	1.5	4,711
New Mexico	54	19.0	211	74.3	11	3.9	8	2.8	284
New York	969	7.3	11,416	85.9	685	5.2	220	1.7	13,290
North Carolina	215	5.4	3,615	90.5	136	3.4	27	0.7	3,993
North Dakota	10	8.1	106	85.5	8	6.5	0	0.0	124
Ohio	159	6.1	2,297	87.8	138	5.3	23	0.9	2,617
Oklahoma	81	14.9	445	81.8	10	1.8	8	1.5	544
Oregon	112	19.9	435	77.3	9	1.6	7	1.2	563
Pennsylvania	853	12.3	5,677	82.0	303	4.4	88	1.3	6,921
Rhode Island	92	15.1	493	80.7	19	3.1	7	1.1	611
South Carolina	287	6.4	3,997	89.8	112	2.5	54	1.2	4,450
South Dakota	18	12.6	124	86.7	1	0.7	0	0.0	143
Tennessee	160	6.4	2,250	90.3	63	2.5	20	0.8	2,493
Texas	449	6.5	5,984	87.0	308	4.5	134	1.9	6,875
Utah	23	10.8	182	85.4	5	2.3	3	1.4	213
Vermont	16	18.2	65	73.9	3	3.4	4	4.5	88
Virginia	161	5.8	2,495	89.5	82	2.9	49	1.8	2,787
Washington	160	12.7	1,012	80.6	59	4.7	24	1.9	1,255
West Virginia	115	31.9	237	65.7	9	2.5	0	0.0	361
Wisconsin	62	6.4	831	86.1	56	5.8	16	1.7	965
Wyoming	13	37.1	20	57.1	2	5.7	0	0.0	35
<b>Subtotal</b>	<b>9,544</b>	<b>8.1</b>	<b>101,602</b>	<b>86.5</b>	<b>4,855</b>	<b>4.1</b>	<b>1,523</b>	<b>1.3</b>	<b>117,524</b>
<b>Territory</b>									
Guam	0	0.0	4	80.0	1	20.0	0	0.0	5
Puerto Rico	224	5.8	3,470	90.2	103	2.7	51	1.3	3,848
U.S. Virgin Islands	5	4.4	106	93.8	1	0.9	1	0.9	113
<b>Subtotal</b>	<b>229</b>	<b>5.8</b>	<b>3,580</b>	<b>90.3</b>	<b>105</b>	<b>2.6</b>	<b>52</b>	<b>1.3</b>	<b>3,966</b>
<b>Total</b>	<b>9,773</b>	<b>8.0</b>	<b>105,182</b>	<b>86.6</b>	<b>4,960</b>	<b>4.1</b>	<b>1,575</b>	<b>1.3</b>	<b>121,490</b>

Notes: Percentages shown are based on the row total.

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

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

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

**Table 24a-iii. Transgender clients served by the Ryan White HIV/AIDS Program (non-ADAP), by transmission category and state, 2021—United States and 3 territories**

State	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal		Other <sup>b</sup>		Total N
	N	%	N	%	N	%	N	%	N	%	
Alabama	164	97.0	1	0.6	2	1.2	1	0.6	1	0.6	169
Alaska	8	72.7	0	0.0	3	27.3	0	0.0	0	0.0	11
Arizona	127	87.6	0	0.0	18	12.4	0	0.0	0	0.0	145
Arkansas	29	90.6	0	0.0	3	9.4	0	0.0	0	0.0	32
California	1,328	89.4	31	2.1	119	8.0	2	0.1	6	0.4	1,486
Colorado	302	85.6	6	1.7	44	12.5	0	0.0	1	0.3	353
Connecticut	68	86.1	4	5.1	7	8.9	0	0.0	0	0.0	79
Delaware	16	94.1	0	0.0	0	0.0	1	5.9	0	0.0	17
District of Columbia	167	99.4	1	0.6	0	0.0	0	0.0	0	0.0	168
Florida	705	96.7	2	0.3	15	2.1	6	0.8	1	0.1	729
Georgia	547	98.2	1	0.2	2	0.4	6	1.1	1	0.2	557
Hawaii	27	90.0	0	0.0	3	10.0	0	0.0	0	0.0	30
Idaho	6	75.0	0	0.0	2	25.0	0	0.0	0	0.0	8
Illinois	747	96.0	6	0.8	21	2.7	2	0.3	2	0.3	778
Indiana	102	96.2	1	0.9	2	1.9	1	0.9	0	0.0	106
Iowa	22	91.7	1	4.2	1	4.2	0	0.0	0	0.0	24
Kansas	9	100.0	0	0.0	0	0.0	0	0.0	0	0.0	9
Kentucky	111	88.8	1	0.8	11	8.8	2	1.6	0	0.0	125
Louisiana	311	96.6	4	1.2	6	1.9	0	0.0	1	0.3	322
Maine	6	85.7	1	14.3	0	0.0	0	0.0	0	0.0	7
Maryland	166	93.8	5	2.8	5	2.8	1	0.6	0	0.0	177
Massachusetts	193	90.6	8	3.8	9	4.2	2	0.9	1	0.5	213
Michigan	146	94.8	0	0.0	7	4.5	1	0.6	0	0.0	154
Minnesota	63	85.1	0	0.0	11	14.9	0	0.0	0	0.0	74
Mississippi	76	98.7	0	0.0	0	0.0	0	0.0	1	1.3	77
Missouri	215	98.6	1	0.5	1	0.5	1	0.5	0	0.0	218
Montana	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0	2
Nebraska	19	90.5	2	9.5	0	0.0	0	0.0	0	0.0	21
Nevada	129	93.5	1	0.7	8	5.8	0	0.0	0	0.0	138
New Hampshire	10	76.9	1	7.7	2	15.4	0	0.0	0	0.0	13
New Jersey	100	89.3	3	2.7	3	2.7	1	0.9	5	4.5	112
New Mexico	20	90.9	0	0.0	2	9.1	0	0.0	0	0.0	22
New York	1,355	93.6	30	2.1	37	2.6	15	1.0	10	0.7	1,447
North Carolina	233	96.7	1	0.4	6	2.5	0	0.0	1	0.4	241
North Dakota	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Ohio	184	95.8	1	0.5	4	2.1	2	1.0	1	0.5	192
Oklahoma	29	100.0	0	0.0	0	0.0	0	0.0	0	0.0	29
Oregon	58	79.5	2	2.7	11	15.1	1	1.4	1	1.4	73
Pennsylvania	436	90.6	8	1.7	27	5.6	7	1.5	3	0.6	481
Rhode Island	26	89.7	0	0.0	3	10.3	0	0.0	0	0.0	29
South Carolina	205	97.6	0	0.0	3	1.4	0	0.0	2	1.0	210
South Dakota	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0	2
Tennessee	239	94.5	1	0.4	11	4.3	0	0.0	2	0.8	253
Texas	502	95.4	14	2.7	6	1.1	2	0.4	2	0.4	526
Utah	11	91.7	0	0.0	1	8.3	0	0.0	0	0.0	12
Vermont	11	100.0	0	0.0	0	0.0	0	0.0	0	0.0	11
Virginia	205	96.7	1	0.5	3	1.4	3	1.4	0	0.0	212
Washington	103	83.1	1	0.8	15	12.1	5	4.0	0	0.0	124
West Virginia	15	88.2	1	5.9	0	0.0	1	5.9	0	0.0	17
Wisconsin	124	96.9	1	0.8	2	1.6	0	0.0	1	0.8	128
Wyoming	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
<b>Subtotal</b>	<b>9,678</b>	<b>93.4</b>	<b>142</b>	<b>1.4</b>	<b>437</b>	<b>4.2</b>	<b>63</b>	<b>0.6</b>	<b>43</b>	<b>0.4</b>	<b>10,363</b>
<b>Territory</b>											
Guam	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	1
Puerto Rico	92	95.8	1	1.0	2	2.1	1	1.0	0	0.0	96
U.S. Virgin Islands	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0	2
<b>Subtotal</b>	<b>94</b>	<b>94.9</b>	<b>1</b>	<b>1.0</b>	<b>3</b>	<b>3.0</b>	<b>1</b>	<b>1.0</b>	<b>0</b>	<b>0.0</b>	<b>99</b>
<b>Total</b>	<b>9,772</b>	<b>93.4</b>	<b>143</b>	<b>1.4</b>	<b>440</b>	<b>4.2</b>	<b>64</b>	<b>0.6</b>	<b>43</b>	<b>0.4</b>	<b>10,462</b>

Notes: Percentages shown are based on the row total.

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

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

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

**Table 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, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
		N	%	N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	2,987	73.3	128	3.1	415	10.2	452	11.1	84	2.1	10	0.2	4,076
California	Los Angeles	16,075	79.0	424	2.1	918	4.5	2,743	13.5	110	0.5	71	0.3	20,341
	Oakland	1,527	68.6	113	5.1	107	4.8	433	19.4	34	1.5	13	0.6	2,227
	Orange County	1,412	77.1	62	3.4	69	3.8	282	15.4	4	0.2	3	0.2	1,832
	Riverside–San Bernardino	2,162	83.0	53	2.0	126	4.8	254	9.8	1	<0.1	9	0.3	2,605
	Sacramento	1,425	67.2	197	9.3	116	5.5	347	16.4	17	0.8	18	0.8	2,120
	San Diego	3,811	79.9	161	3.4	303	6.4	420	8.8	44	0.9	28	0.6	4,767
	San Francisco	2,917	72.5	413	10.3	458	11.4	208	5.2	9	0.2	19	0.5	4,024
	San Jose	887	76.4	39	3.4	51	4.4	177	15.2	1	0.1	6	0.5	1,161
Colorado	Denver	3,628	73.1	232	4.7	545	11.0	463	9.3	83	1.7	13	0.3	4,964
Connecticut	Hartford	439	42.0	257	24.6	29	2.8	289	27.7	26	2.5	4	0.4	1,044
	New Haven	616	44.8	248	18.0	24	1.7	450	32.8	24	1.7	12	0.9	1,374
District of Columbia	Washington <sup>c</sup>	3,368	59.0	291	5.1	42	0.7	1,864	32.7	98	1.7	43	0.8	5,706
Florida	Ft. Lauderdale	4,524	68.6	122	1.8	82	1.2	1,772	26.9	78	1.2	20	0.3	6,598
	Jacksonville	1,568	65.2	88	3.7	51	2.1	671	27.9	16	0.7	12	0.5	2,406
	Miami	5,549	69.4	114	1.4	58	0.7	2,121	26.5	124	1.6	25	0.3	7,991
	Orlando	2,579	69.8	95	2.6	64	1.7	913	24.7	32	0.9	13	0.4	3,696
	Tampa–St. Petersburg	3,435	70.7	170	3.5	114	2.3	1,006	20.7	92	1.9	41	0.8	4,858
	West Palm Beach	1,025	43.7	46	2.0	37	1.6	1,192	50.8	28	1.2	18	0.8	2,346
Georgia	Atlanta	10,520	77.7	196	1.4	198	1.5	2,433	18.0	168	1.2	27	0.2	13,542
Illinois	Chicago	10,579	74.4	454	3.2	187	1.3	2,786	19.6	152	1.1	58	0.4	14,216
Indiana	Indianapolis	2,397	73.1	120	3.7	63	1.9	630	19.2	31	0.9	37	1.1	3,278
Louisiana	Baton Rouge	1,304	58.6	122	5.5	48	2.2	730	32.8	21	0.9	2	0.1	2,227
	New Orleans	2,536	64.4	174	4.4	37	0.9	1,157	29.4	17	0.4	19	0.5	3,940
Maryland	Baltimore	2,962	51.5	801	13.9	107	1.9	1,703	29.6	145	2.5	31	0.5	5,749
Massachusetts	Boston <sup>c</sup>	4,329	59.3	988	13.5	217	3.0	1,552	21.2	141	1.9	78	1.1	7,305
Michigan	Detroit	2,703	69.8	117	3.0	74	1.9	902	23.3	63	1.6	11	0.3	3,870
Minnesota	Minneapolis–St. Paul <sup>c</sup>	1,488	63.5	102	4.4	212	9.1	502	21.4	25	1.1	13	0.6	2,342
Missouri	Kansas City <sup>c</sup>	1,658	77.7	66	3.1	4	0.2	387	18.1	6	0.3	13	0.6	2,134
	St. Louis <sup>c</sup>	5,720	76.7	249	3.3	36	0.5	1,347	18.1	50	0.7	57	0.8	7,459
Nevada	Las Vegas <sup>c</sup>	2,220	79.4	94	3.4	82	2.9	347	12.4	30	1.1	24	0.9	2,797
New Jersey	Bergen–Passaic	516	46.8	117	10.6	10	0.9	421	38.2	24	2.2	14	1.3	1,102
	Jersey City	695	61.0	83	7.3	6	0.5	322	28.3	20	1.8	13	1.1	1,139
	Middlesex	434	51.7	75	8.9	11	1.3	272	32.4	40	4.8	7	0.8	839
	Newark	1,786	49.1	327	9.0	46	1.3	1,338	36.8	116	3.2	24	0.7	3,637
New York	Nassau–Suffolk	516	51.2	79	7.8	17	1.7	337	33.4	50	5.0	9	0.9	1,008
	New York	13,369	61.6	1,291	6.0	292	1.3	6,229	28.7	379	1.7	137	0.6	21,697
North Carolina	Charlotte <sup>c</sup>	2,061	69.7	79	2.7	37	1.3	735	24.9	17	0.6	26	0.9	2,955
Ohio	Cleveland	2,022	73.2	104	3.8	49	1.8	561	20.3	20	0.7	8	0.3	2,764
	Columbus	2,758	77.4	88	2.5	101	2.8	542	15.2	55	1.5	20	0.6	3,564
Oregon	Portland <sup>c</sup>	1,631	73.5	137	6.2	264	11.9	161	7.3	13	0.6	13	0.6	2,219
Pennsylvania	Philadelphia <sup>c</sup>	5,911	56.8	1,076	10.3	215	2.1	2,910	28.0	245	2.4	42	0.4	10,399
Puerto Rico	San Juan	2,199	43.8	742	14.8	41	0.8	1,932	38.5	68	1.4	33	0.7	5,015

**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, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	Male-to-male sexual contact		Injection drug use		Male-to-male sexual contact and injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
		N	%	N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis <sup>c</sup>	1,609	64.2	31	1.2	19	0.8	830	33.1	13	0.5	4	0.2	2,506
	Nashville	3,439	74.9	156	3.4	117	2.5	820	17.9	31	0.7	26	0.6	4,589
Texas	Austin	441	70.6	76	12.2	77	12.3	21	3.4	4	0.6	6	1.0	625
	Dallas	5,851	74.5	173	2.2	257	3.3	1,497	19.1	48	0.6	25	0.3	7,851
	Ft. Worth	1,859	71.9	68	2.6	84	3.2	571	22.1	1	<0.1	4	0.2	2,587
	Houston	6,870	66.5	271	2.6	113	1.1	2,865	27.7	171	1.7	44	0.4	10,334
	San Antonio	504	74.0	79	11.6	33	4.8	42	6.2	12	1.8	11	1.6	681
Virginia	Norfolk <sup>c</sup>	1,562	69.1	81	3.6	33	1.5	550	24.3	17	0.8	19	0.8	2,262
	Seattle	2,757	68.2	163	4.0	469	11.6	545	13.5	95	2.4	13	0.3	4,042

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

Notes: Percentages shown are based on the row total.

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

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

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

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

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

**Table 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, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Injection drug use		Heterosexual contact <sup>a</sup>		Perinatal		Other <sup>b</sup>		Total N
		N	%	N	%	N	%	N	%	
Arizona	Phoenix	120	13.0	727	78.7	73	7.9	4	0.4	924
California	Los Angeles	163	5.3	2,719	88.2	151	4.9	49	1.6	3,082
	Oakland	80	11.6	549	79.7	46	6.7	14	2.0	689
	Orange County	23	8.0	250	86.5	9	3.1	7	2.4	289
	Riverside–San Bernardino	16	5.6	265	92.7	2	0.7	3	1.0	286
	Sacramento	66	13.0	411	80.7	22	4.3	10	2.0	509
	San Diego	88	10.8	660	81.2	56	6.9	9	1.1	813
	San Francisco	194	33.7	359	62.3	13	2.3	10	1.7	576
	San Jose	12	6.7	159	89.3	3	1.7	4	2.2	178
Colorado	Denver	139	13.0	815	76.0	110	10.3	9	0.8	1,073
Connecticut	Hartford	142	20.0	514	72.4	38	5.4	16	2.3	710
	New Haven	119	12.7	780	83.5	27	2.9	8	0.9	934
District of Columbia	Washington <sup>c</sup>	266	8.2	2,774	85.6	148	4.6	53	1.6	3,241
Florida	Ft. Lauderdale	50	1.9	2,360	91.9	137	5.3	21	0.8	2,568
	Jacksonville	67	5.8	1,057	91.6	24	2.1	6	0.5	1,154
	Miami	90	3.6	2,266	90.3	134	5.3	19	0.8	2,509
	Orlando	47	3.8	1,125	91.9	35	2.9	17	1.4	1,224
	Tampa–St. Petersburg	72	4.6	1,358	86.4	111	7.1	31	2.0	1,572
	West Palm Beach	33	2.4	1,287	93.8	38	2.8	14	1.0	1,372
Georgia	Atlanta	92	2.5	3,338	91.6	183	5.0	33	0.9	3,646
Illinois	Chicago	243	6.4	3,285	86.2	235	6.2	47	1.2	3,810
Indiana	Indianapolis	54	5.2	912	87.4	52	5.0	26	2.5	1,044
Louisiana	Baton Rouge	84	6.5	1,189	91.6	19	1.5	6	0.5	1,298
	New Orleans	94	6.0	1,445	92.1	21	1.3	9	0.6	1,569
Maryland	Baltimore	478	13.9	2,707	78.8	200	5.8	49	1.4	3,434
Massachusetts	Boston <sup>c</sup>	584	17.2	2,589	76.4	157	4.6	57	1.7	3,387
Michigan	Detroit	77	6.1	1,128	88.9	54	4.3	10	0.8	1,269
Minnesota	Minneapolis–St. Paul <sup>c</sup>	77	7.3	922	87.4	40	3.8	16	1.5	1,055
Missouri	Kansas City <sup>c</sup>	29	5.2	507	91.5	8	1.4	10	1.8	554
	St. Louis <sup>c</sup>	83	4.0	1,929	91.8	64	3.0	25	1.2	2,101
Nevada	Las Vegas <sup>c</sup>	35	6.3	494	88.2	25	4.5	6	1.1	560
New Jersey	Bergen–Passaic	58	9.1	542	84.7	28	4.4	12	1.9	640
	Jersey City	43	9.7	376	84.5	18	4.0	8	1.8	445
	Middlesex	60	10.9	437	79.2	47	8.5	8	1.4	552
	Newark	184	8.7	1,770	84.0	117	5.6	37	1.8	2,108
New York	Nassau–Suffolk	104	7.2	1,210	83.7	95	6.6	37	2.6	1,446
	New York	735	6.9	9,146	86.4	555	5.2	155	1.5	10,591
North Carolina	Charlotte <sup>c</sup>	29	3.0	905	92.9	24	2.5	16	1.6	974
Ohio	Cleveland	37	4.5	738	90.6	35	4.3	5	0.6	815
	Columbus	38	3.5	959	88.0	80	7.3	13	1.2	1,090
Oregon	Portland <sup>c</sup>	63	19.0	260	78.3	5	1.5	4	1.2	332
Pennsylvania	Philadelphia <sup>c</sup>	618	12.7	3,992	81.8	241	4.9	30	0.6	4,881
Puerto Rico	San Juan	155	6.0	2,324	89.8	74	2.9	36	1.4	2,589
Tennessee	Memphis <sup>c</sup>	27	2.2	1,161	95.5	25	2.1	3	0.2	1,216
	Nashville	85	7.0	1,082	88.5	40	3.3	16	1.3	1,223
Texas	Austin	36	46.2	20	25.6	5	6.4	17	21.8	78
	Dallas	105	5.1	1,885	91.6	48	2.3	20	1.0	2,058
	Ft. Worth	55	6.7	757	92.5	3	0.4	3	0.4	818
	Houston	119	3.3	3,262	89.9	204	5.6	44	1.2	3,629
	San Antonio	33	39.8	33	39.8	16	19.3	1	1.2	83
Virginia	Norfolk <sup>c</sup>	56	6.1	830	90.7	18	2.0	11	1.2	915
Washington	Seattle	103	11.4	739	81.7	53	5.9	9	1.0	904

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

Notes: Percentages shown are based on the row total.

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

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

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

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

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

**Table 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, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal		Other <sup>b</sup>		Total N
		N	%	N	%	N	%	N	%	N	%	
Arizona	Phoenix	96	91.4	0	0.0	9	8.6	0	0.0	0	0.0	105
California	Los Angeles	677	94.0	9	1.3	30	4.2	0	0.0	4	0.6	720
	Oakland	98	87.5	3	2.7	11	9.8	0	0.0	0	0.0	112
	Orange County	49	98.0	0	0.0	0	0.0	0	0.0	1	2.0	50
	Riverside–San Bernardino	30	93.8	0	0.0	2	6.3	0	0.0	0	0.0	32
	Sacramento	59	86.8	1	1.5	7	10.3	1	1.5	0	0.0	68
	San Diego	137	93.8	1	0.7	7	4.8	1	0.7	0	0.0	146
	San Francisco	197	73.5	15	5.6	56	20.9	0	0.0	0	0.0	268
	San Jose	11	84.6	1	7.7	0	0.0	0	0.0	1	7.7	13
Colorado	Denver	296	85.5	6	1.7	43	12.4	0	0.0	1	0.3	346
Connecticut	Hartford	28	80.0	1	2.9	6	17.1	0	0.0	0	0.0	35
	New Haven	41	93.2	3	6.8	0	0.0	0	0.0	0	0.0	44
District of Columbia	Washington <sup>c</sup>	229	99.1	1	0.4	1	0.4	0	0.0	0	0.0	231
Florida	Ft. Lauderdale	135	97.8	1	0.7	1	0.7	1	0.7	0	0.0	138
	Jacksonville	78	98.7	0	0.0	1	1.3	0	0.0	0	0.0	79
	Miami	117	96.7	0	0.0	4	3.3	0	0.0	0	0.0	121
	Orlando	123	93.2	1	0.8	4	3.0	3	2.3	1	0.8	132
	Tampa–St. Petersburg	121	95.3	0	0.0	4	3.1	2	1.6	0	0.0	127
	West Palm Beach	42	97.7	0	0.0	1	2.3	0	0.0	0	0.0	43
Georgia	Atlanta	440	98.2	1	0.2	1	0.2	5	11.1	1	0.2	448
Illinois	Chicago	708	95.7	6	0.8	23	3.1	1	0.1	2	0.3	740
Indiana	Indianapolis	94	95.9	0	0.0	3	3.1	1	1.0	0	0.0	98
Louisiana	Baton Rouge	98	99.0	0	0.0	1	1.0	0	0.0	0	0.0	99
	New Orleans	221	97.4	3	1.3	2	0.9	0	0.0	1	0.4	227
Maryland	Baltimore	144	92.9	5	3.2	5	3.2	1	0.6	0	0.0	155
Massachusetts	Boston <sup>c</sup>	174	90.6	7	3.6	8	4.2	2	1.0	1	0.5	192
Michigan	Detroit	106	96.4	0	0.0	3	2.7	1	0.9	0	0.0	110
Minnesota	Minneapolis–St. Paul <sup>c</sup>	65	83.3	0	0.0	13	16.7	0	0.0	0	0.0	78
Missouri	Kansas City <sup>c</sup>	89	100.0	0	0.0	0	0.0	0	0.0	0	0.0	89
	St. Louis <sup>c</sup>	246	98.0	1	0.4	3	1.2	1	0.4	0	0.0	251
Nevada	Las Vegas <sup>c</sup>	108	92.3	1	0.9	8	6.8	0	0.0	0	0.0	117
New Jersey	Bergen–Passaic	13	92.9	0	0.0	0	0.0	0	0.0	1	7.1	14
	Jersey City	25	96.2	0	0.0	0	0.0	0	0.0	1	3.8	26
	Middlesex	22	91.7	0	0.0	2	8.3	0	0.0	0	0.0	24
	Newark	7	58.3	1	8.3	1	8.3	1	8.3	2	16.7	12
New York	Nassau–Suffolk	37	90.2	1	2.4	2	4.9	1	2.4	0	0.0	41
	New York	1,246	94.0	24	1.8	31	2.3	14	11.1	10	0.8	1,325
North Carolina	Charlotte <sup>c</sup>	82	96.5	1	1.2	2	2.4	0	0.0	0	0.0	85
Ohio	Cleveland	94	97.9	1	1.0	0	0.0	0	0.0	1	1.0	96
	Columbus	41	89.1	0	0.0	4	8.7	1	2.2	0	0.0	46
Oregon	Portland <sup>c</sup>	42	84.0	0	0.0	6	12.0	1	2.0	1	2.0	50
Pennsylvania	Philadelphia <sup>c</sup>	366	91.0	7	1.7	22	5.5	5	1.2	2	0.5	402
Puerto Rico	San Juan	39	92.9	1	2.4	1	2.4	1	2.4	0	0.0	42

**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, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	Sexual contact <sup>a</sup>		Injection drug use		Sexual contact <sup>a</sup> and injection drug use		Perinatal		Other <sup>b</sup>		Total N
		N	%	N	%	N	%	N	%	N	%	
Tennessee	Memphis <sup>c</sup>	105	99.1	0	0.0	1	0.9	0	0.0	0	0.0	106
	Nashville	145	94.2	1	0.6	6	3.9	0	0.0	2	1.3	154
Texas	Austin	2	33.3	3	50.0	1	16.7	0	0.0	0	0.0	6
	Dallas	178	96.7	1	0.5	3	1.6	1	0.5	1	0.5	184
	Ft. Worth	64	98.5	0	0.0	1	1.5	0	0.0	0	0.0	65
	Houston	260	98.9	1	0.4	1	0.4	0	0.0	1	0.4	263
	San Antonio	10	71.4	3	21.4	1	7.1	0	0.0	0	0.0	14
Virginia	Norfolk <sup>c</sup>	86	96.6	1	1.1	2	2.2	0	0.0	0	0.0	89
	Seattle	75	81.5	1	1.1	12	13.0	4	4.3	0	0.0	92

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

Notes: Percentages shown are based on the row total.

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

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

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

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

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

**Table 25a. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories**

	0–100% FPL		101–138% FPL		139–250% FPL		251–400% FPL		>400% FPL	
	N	%	N	%	N	%	N	%	N	%
<b>State</b>										
Alabama	6,562	63.7	1,058	10.3	1,676	16.3	689	6.7	324	3.1
Alaska	393	66.7	52	8.8	84	14.3	47	8.0	13	2.2
Arizona	4,160	47.5	1,038	11.8	1,783	20.3	1,354	15.5	428	4.9
Arkansas	1,353	47.0	347	12.1	619	21.5	413	14.4	144	5.0
California	34,034	61.7	6,186	11.2	9,845	17.8	3,835	7.0	1,259	2.3
Colorado	4,989	62.4	806	10.1	1,164	14.6	692	8.7	345	4.3
Connecticut	2,651	61.4	559	12.9	826	19.1	249	5.8	36	0.8
Delaware	924	44.9	256	12.4	416	20.2	274	13.3	190	9.2
District of Columbia	3,385	71.6	302	6.4	617	13.1	312	6.6	109	2.3
Florida	25,964	53.3	5,898	12.1	10,519	21.6	5,844	12.0	455	0.9
Georgia	13,926	59.9	2,574	11.1	4,469	19.2	1,935	8.3	333	1.4
Hawaii	784	60.4	160	12.3	240	18.5	110	8.5	5	0.4
Idaho	294	30.8	118	12.4	255	26.7	150	15.7	137	14.4
Illinois	11,657	58.2	1,335	6.7	2,762	13.8	1,527	7.6	2,758	13.8
Indiana	5,102	77.8	349	5.3	773	11.8	302	4.6	29	0.4
Iowa	702	39.0	186	10.3	406	22.5	324	18.0	183	10.2
Kansas	533	56.2	80	8.4	144	15.2	135	14.2	56	5.9
Kentucky	2,917	52.0	627	11.2	1,086	19.3	743	13.2	242	4.3
Louisiana	6,083	57.6	1,529	14.5	2,027	19.2	767	7.3	146	1.4
Maine	309	53.6	65	11.3	96	16.7	81	14.1	25	4.3
Maryland	7,681	64.2	1,083	9.0	1,782	14.9	955	8.0	471	3.9
Massachusetts	7,003	59.2	1,277	10.8	1,733	14.6	1,046	8.8	777	6.6
Michigan	4,526	54.2	816	9.8	1,650	19.8	896	10.7	462	5.5
Minnesota	3,501	58.5	594	9.9	1,162	19.4	653	10.9	70	1.2
Mississippi	3,578	67.2	475	8.9	910	17.1	315	5.9	49	0.9
Missouri	5,173	61.2	856	10.1	1,620	19.2	748	8.9	54	0.6
Montana	176	39.7	43	9.7	125	28.2	66	14.9	33	7.4
Nebraska	600	46.1	147	11.3	322	24.8	223	17.1	9	0.7
Nevada	2,275	47.2	541	11.2	1,220	25.3	717	14.9	62	1.3
New Hampshire	242	34.6	92	13.2	158	22.6	149	21.3	58	8.3
New Jersey	8,704	61.1	1,584	11.1	2,490	17.5	1,090	7.7	379	2.7
New Mexico	971	41.6	290	12.4	585	25.1	324	13.9	163	7.0
New York	30,966	66.1	3,872	8.3	8,895	19.0	2,053	4.4	1,054	2.3
North Carolina	8,094	56.6	1,754	12.3	3,085	21.6	1,109	7.8	246	1.7
North Dakota	109	32.9	34	10.3	97	29.3	70	21.1	21	6.3
Ohio	6,777	54.9	1,269	10.3	2,344	19.0	1,405	11.4	547	4.4
Oklahoma	1,484	49.8	350	11.7	721	24.2	350	11.7	74	2.5
Oregon	2,067	52.9	406	10.4	776	19.9	468	12.0	192	4.9
Pennsylvania	12,903	58.7	2,463	11.2	3,645	16.6	1,968	8.9	1,010	4.6
Rhode Island	1,360	60.9	145	6.5	328	14.7	212	9.5	187	8.4
South Carolina	7,457	55.6	1,322	9.9	2,457	18.3	1,547	11.5	630	4.7
South Dakota	122	30.7	50	12.6	140	35.3	77	19.4	8	2.0
Tennessee	7,482	51.8	1,307	9.1	2,903	20.1	2,456	17.0	290	2.0
Texas	24,172	59.7	4,611	11.4	8,043	19.9	3,031	7.5	643	1.6
Utah	872	49.7	169	9.6	513	29.2	169	9.6	31	1.8
Vermont	202	34.1	84	14.2	128	21.6	100	16.9	79	13.3
Virginia	4,528	45.4	1,023	10.3	1,889	19.0	1,251	12.6	1,277	12.8
Washington	3,723	49.1	808	10.6	1,373	18.1	1,110	14.6	576	7.6
West Virginia	762	53.5	227	15.9	293	20.6	124	8.7	18	1.3
Wisconsin	3,296	63.0	513	9.8	799	15.3	432	8.3	192	3.7
Wyoming	56	31.8	26	14.8	51	29.0	31	17.6	12	6.8
<b>Subtotal</b>	<b>287,584</b>	<b>58.3</b>	<b>51,756</b>	<b>10.5</b>	<b>92,044</b>	<b>18.7</b>	<b>44,928</b>	<b>9.1</b>	<b>16,891</b>	<b>3.4</b>
<b>Territory</b>										
Guam	20	57.1	6	17.1	7	20.0	1	2.9	1	2.9
Puerto Rico	10,648	87.9	518	4.3	622	5.1	229	1.9	95	0.8
U.S. Virgin Islands	162	65.6	20	8.1	43	17.4	18	7.3	4	1.6
<b>Subtotal</b>	<b>10,830</b>	<b>87.4</b>	<b>544</b>	<b>4.4</b>	<b>672</b>	<b>5.4</b>	<b>248</b>	<b>2.0</b>	<b>100</b>	<b>0.8</b>
<b>Total</b>	<b>298,414</b>	<b>59.0</b>	<b>52,300</b>	<b>10.3</b>	<b>92,716</b>	<b>18.3</b>	<b>45,176</b>	<b>8.9</b>	<b>16,991</b>	<b>3.4</b>

Abbreviation: FPL, federal poverty level.

Notes: Percentages shown are based on the row total.

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

**Table 25b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

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	2,605	50.4	508	9.8	1,075	20.8	805	15.6	179	3.5
	Los Angeles	16,214	64.9	2,389	9.6	3,997	16.0	1,813	7.3	567	2.3
	Oakland	2,368	70.0	341	10.1	477	14.1	123	3.6	75	2.2
	Orange County	1,002	43.4	264	11.4	609	26.4	345	14.9	91	3.9
	Riverside–San Bernardino	1,530	51.8	508	17.2	744	25.2	157	5.3	13	0.4
	Sacramento	1,618	58.0	338	12.1	511	18.3	226	8.1	99	3.5
	San Diego	4,607	72.8	605	9.6	817	12.9	232	3.7	68	1.1
	San Francisco	3,149	55.4	834	14.7	1,304	22.9	312	5.5	87	1.5
Colorado	San Jose	887	54.9	172	10.7	308	19.1	204	12.6	44	2.7
	Denver	4,811	66.6	614	8.5	1,003	13.9	588	8.1	205	2.8
	Hartford	1,228	65.8	233	12.5	310	16.6	85	4.6	10	0.5
Connecticut	New Haven	1,399	59.6	308	13.1	471	20.1	147	6.3	24	1.0
	Washington <sup>a</sup>	5,707	59.1	831	8.6	1,702	17.6	1,029	10.7	393	4.1
District of Columbia	Ft. Lauderdale	5,930	61.0	1,098	11.3	1,781	18.3	863	8.9	57	0.6
	Jacksonville	2,204	60.5	408	11.2	621	17.1	377	10.4	32	0.9
	Miami	4,843	46.6	1,397	13.4	2,612	25.1	1,521	14.6	24	0.2
	Orlando	3,171	60.3	547	10.4	956	18.2	525	10.0	62	1.2
	Tampa–St. Petersburg	3,451	52.0	824	12.4	1,508	22.7	821	12.4	28	0.4
	West Palm Beach	2,443	63.3	398	10.3	692	17.9	314	8.1	12	0.3
Georgia	Atlanta	9,350	59.4	1,663	10.6	3,195	20.3	1,358	8.6	181	1.1
Illinois	Chicago	10,812	58.9	1,153	6.3	2,440	13.3	1,318	7.2	2,641	14.4
Indiana	Indianapolis	5,026	81.6	246	4.0	630	10.2	245	4.0	14	0.2
Louisiana	Baton Rouge	1,886	52.2	425	11.8	845	23.4	407	11.3	50	1.4
	New Orleans	3,089	51.8	1,025	17.2	1,257	21.1	485	8.1	104	1.7
Maryland	Baltimore	6,778	66.8	907	8.9	1,409	13.9	723	7.1	334	3.3
Massachusetts	Boston <sup>a</sup>	5,999	57.1	1,192	11.3	1,594	15.2	990	9.4	735	7.0
Michigan	Detroit	3,176	60.0	485	9.2	959	18.1	509	9.6	163	3.1
Minnesota	Minneapolis–St. Paul <sup>a</sup>	3,567	59.1	592	9.8	1,161	19.3	643	10.7	68	1.1
Missouri	Kansas City <sup>a</sup>	1,577	56.0	289	10.3	628	22.3	298	10.6	23	0.8
	St. Louis <sup>a</sup>	6,055	60.7	1,041	10.4	1,911	19.2	880	8.8	81	0.8
Nevada	Las Vegas <sup>a</sup>	1,877	52.8	389	10.9	813	22.9	441	12.4	37	1.0
New Jersey	Bergen–Passaic	1,071	59.3	218	12.1	361	20.0	116	6.4	39	2.2
	Jersey City	911	56.3	197	12.2	339	21.0	123	7.6	48	3.0
	Middlesex	871	59.1	175	11.9	253	17.2	126	8.5	49	3.3
	Newark	4,428	65.9	689	10.3	1,019	15.2	463	6.9	116	1.7
	Nassau–Suffolk	1,363	50.9	311	11.6	547	20.4	285	10.6	173	6.5
New York	New York	26,876	67.9	3,078	7.8	7,589	19.2	1,288	3.3	775	2.0
	Charlottesville <sup>a</sup>	2,146	53.2	396	9.8	1,025	25.4	397	9.8	70	1.7
Ohio	Cleveland	2,286	62.5	360	9.8	615	16.8	311	8.5	87	2.4
	Columbus	2,851	48.6	673	11.5	1,319	22.5	790	13.5	229	3.9
Oregon	Portland <sup>a</sup>	1,510	55.9	232	8.6	476	17.6	330	12.2	155	5.7
Pennsylvania	Philadelphia <sup>a</sup>	9,817	64.2	1,611	10.5	2,281	14.9	1,089	7.1	491	3.2
Puerto Rico	San Juan	6,915	90.2	297	3.9	322	4.2	101	1.3	31	0.4

**Table 25b. Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico (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 <sup>a</sup>	2,439	63.1	358	9.3	582	15.0	480	12.4	9	0.2
	Nashville	4,627	47.8	857	8.8	2,119	21.9	1,823	18.8	261	2.7
Texas	Austin	1,022	60.7	141	8.4	327	19.4	160	9.5	34	2.0
	Dallas	6,003	58.6	1,214	11.8	2,205	21.5	725	7.1	100	1.0
	Ft. Worth	1,955	53.1	414	11.2	808	21.9	401	10.9	105	2.9
	Houston	10,858	62.9	1,937	11.2	3,071	17.8	1,190	6.9	213	1.2
	San Antonio	1,404	63.0	223	10.0	449	20.1	123	5.5	30	1.3
Virginia	Norfolk <sup>a</sup>	1,789	54.8	379	11.6	638	19.5	374	11.4	87	2.7
	Seattle	2,833	49.4	581	10.1	960	16.8	845	14.7	512	8.9

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 in which the jurisdiction resides. EMA/TGA delineations are based on provider location.

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

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

**Table 26a. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories**

	Stable		Temporary		Unstable		Total N
	N	%	N	%	N	%	
<b>State</b>							
Alabama	9,527	91.8	597	5.8	257	2.5	10,381
Alaska	503	86.0	19	3.2	63	10.8	585
Arizona	8,245	91.6	218	2.4	542	6.0	9,005
Arkansas	2,773	96.2	85	2.9	24	0.8	2,882
California	46,508	83.8	3,936	7.1	5,038	9.1	55,482
Colorado	5,197	84.2	611	9.9	367	5.9	6,175
Connecticut	4,098	91.5	213	4.8	170	3.8	4,481
Delaware	2,063	95.6	38	1.8	57	2.6	2,158
District of Columbia	4,088	85.7	187	3.9	497	10.4	4,772
Florida	43,561	89.1	3,391	6.9	1,925	3.9	48,877
Georgia	23,220	94.2	579	2.3	848	3.4	24,647
Hawaii	1,227	93.8	43	3.3	38	2.9	1,308
Idaho	890	93.1	39	4.1	27	2.8	956
Illinois	22,170	88.2	1,762	7.0	1,214	4.8	25,146
Indiana	5,688	83.7	769	11.3	339	5.0	6,796
Iowa	1,766	92.5	73	3.8	70	3.7	1,909
Kansas	831	91.4	28	3.1	50	5.5	909
Kentucky	5,142	91.5	298	5.3	179	3.2	5,619
Louisiana	9,746	91.1	623	5.8	331	3.1	10,700
Maine	775	90.5	48	5.6	33	3.9	856
Maryland	11,818	95.6	289	2.3	259	2.1	12,366
Massachusetts	9,838	86.8	980	8.7	510	4.5	11,328
Michigan	8,035	95.3	171	2.0	222	2.6	8,428
Minnesota	5,134	84.4	601	9.9	351	5.8	6,086
Mississippi	5,262	95.8	91	1.7	142	2.6	5,495
Missouri	7,142	85.5	545	6.5	667	8.0	8,354
Montana	426	89.9	13	2.7	35	7.4	474
Nebraska	1,177	90.5	51	3.9	73	5.6	1,301
Nevada	4,180	86.9	246	5.1	382	7.9	4,808
New Hampshire	994	91.5	57	5.2	35	3.2	1,086
New Jersey	12,112	83.8	1,899	13.1	446	3.1	14,457
New Mexico	2,239	91.1	115	4.7	103	4.2	2,457
New York	40,462	85.4	4,218	8.9	2,682	5.7	47,362
North Carolina	13,815	95.6	351	2.4	284	2.0	14,450
North Dakota	307	92.7	17	5.1	7	2.1	331
Ohio	10,601	89.0	865	7.3	448	3.8	11,914
Oklahoma	2,820	94.4	81	2.7	85	2.8	2,986
Oregon	3,830	88.5	230	5.3	269	6.2	4,329
Pennsylvania	21,156	91.9	1,161	5.0	716	3.1	23,033
Rhode Island	2,093	89.4	165	7.0	83	3.5	2,341
South Carolina	12,904	96.3	412	3.1	87	0.6	13,403
South Dakota	381	96.0	11	2.8	5	1.3	397
Tennessee	13,219	90.4	1,185	8.1	219	1.5	14,623
Texas	32,336	79.0	5,040	12.3	3,559	8.7	40,935
Utah	1,621	91.7	108	6.1	39	2.2	1,768
Vermont	580	94.6	15	2.4	18	2.9	613
Virginia	9,552	95.8	236	2.4	184	1.8	9,972
Washington	6,496	86.9	356	4.8	619	8.3	7,471
West Virginia	1,366	90.0	71	4.7	80	5.3	1,517
Wisconsin	4,692	89.2	223	4.2	348	6.6	5,263
Wyoming	164	87.2	16	8.5	8	4.3	188
<b>Subtotal</b>	<b>444,770</b>	<b>88.4</b>	<b>33,376</b>	<b>6.6</b>	<b>25,034</b>	<b>5.0</b>	<b>503,180</b>
<b>Territory</b>							
Guam	34	97.1	0	0.0	1	2.9	35
Puerto Rico	11,863	97.9	226	1.9	34	0.3	12,123
U.S. Virgin Islands	227	97.4	3	1.3	3	1.3	233
<b>Subtotal</b>	<b>12,124</b>	<b>97.8</b>	<b>229</b>	<b>1.8</b>	<b>38</b>	<b>0.3</b>	<b>12,391</b>
<b>Total</b>	<b>456,894</b>	<b>88.6</b>	<b>33,605</b>	<b>6.5</b>	<b>25,072</b>	<b>4.9</b>	<b>515,571</b>

Notes: Percentages shown are based on the row total.

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

**Table 26b. Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Stable		Temporary		Unstable		Total N
		N	%	N	%	N	%	
Arizona	Phoenix	4,895	90.4	108	2.0	412	7.6	5,415
California	Los Angeles	21,869	87.4	658	2.6	2,482	9.9	25,009
	Oakland	2,928	80.1	251	6.9	477	13.0	3,656
	Orange County	1,962	84.5	250	10.8	110	4.7	2,322
	Riverside—San Bernardino	2,688	90.9	99	3.3	169	5.7	2,956
	Sacramento	2,116	79.0	225	8.4	339	12.6	2,680
	San Diego	4,920	76.9	698	10.9	778	12.2	6,396
	San Francisco	4,146	73.2	1,098	19.4	423	7.5	5,667
	San Jose	1,269	76.6	249	15.0	139	8.4	1,657
Colorado	Denver	4,419	81.8	611	11.3	372	6.9	5,402
Connecticut	Hartford	1,691	87.7	116	6.0	121	6.3	1,928
	New Haven	2,271	92.7	109	4.5	69	2.8	2,449
District of Columbia	Washington <sup>a</sup>	8,780	90.1	316	3.2	645	6.6	9,741
Florida	Ft. Lauderdale	7,778	79.5	1,806	18.4	205	2.1	9,789
	Jacksonville	3,331	91.2	169	4.6	152	4.2	3,652
	Miami	9,855	94.0	179	1.7	451	4.3	10,485
	Orlando	4,517	86.5	342	6.6	362	6.9	5,221
	Tampa—St. Petersburg	5,747	86.6	544	8.2	345	5.2	6,636
	West Palm Beach	3,395	86.8	303	7.7	213	5.4	3,911
Georgia	Atlanta	15,615	91.8	526	3.1	868	5.1	17,009
Illinois	Chicago	20,458	87.2	1,762	7.5	1,243	5.3	23,463
Indiana	Indianapolis	5,292	82.0	813	12.6	348	5.4	6,453
Louisiana	Baton Rouge	3,527	96.1	85	2.3	57	1.6	3,669
	New Orleans	5,225	89.0	438	7.5	205	3.5	5,868
Maryland	Baltimore	10,047	95.3	254	2.4	239	2.3	10,540
Massachusetts	Boston <sup>a</sup>	8,465	84.8	1,016	10.2	499	5.0	9,980
Michigan	Detroit	5,094	95.8	102	1.9	119	2.2	5,315
Minnesota	Minneapolis—St. Paul <sup>a</sup>	5,142	83.8	623	10.1	374	6.1	6,139
Missouri	Kansas City <sup>a</sup>	2,367	85.9	215	7.8	172	6.2	2,754
	St. Louis <sup>a</sup>	8,508	85.7	619	6.2	797	8.0	9,924
Nevada	Las Vegas <sup>a</sup>	2,992	84.1	239	6.7	327	9.2	3,558
New Jersey	Bergen—Passaic	1,693	94.0	44	2.4	64	3.6	1,801
	Jersey City	1,536	94.9	27	1.7	55	3.4	1,618
	Middlesex	1,365	86.0	109	6.9	113	7.1	1,587
	Newark	4,719	70.3	1,757	26.2	241	3.6	6,717
New York	Nassau—Suffolk	2,498	93.2	153	5.7	28	1.0	2,679
	New York	34,101	84.5	3,644	9.0	2,618	6.5	40,363
North Carolina	Charlotte <sup>a</sup>	3,883	96.2	98	2.4	57	1.4	4,038
Ohio	Cleveland	3,273	89.6	244	6.7	137	3.7	3,654
	Columbus	4,694	88.3	498	9.4	122	2.3	5,314
Oregon	Portland <sup>a</sup>	2,707	88.3	184	6.0	173	5.6	3,064
Pennsylvania	Philadelphia <sup>a</sup>	14,774	91.8	726	4.5	598	3.7	16,098
Puerto Rico	San Juan	7,451	97.1	196	2.6	29	0.4	7,676
Tennessee	Memphis <sup>a</sup>	3,959	97.0	77	1.9	45	1.1	4,081
	Nashville	8,360	86.5	1,162	12.0	142	1.5	9,664
Texas	Austin	1,482	87.5	104	6.1	108	6.4	1,694
	Dallas	5,000	46.9	2,915	27.4	2,741	25.7	10,656
	Ft. Worth	3,267	87.3	333	8.9	141	3.8	3,741
	Houston	15,161	87.8	1,507	8.7	593	3.4	17,261
	San Antonio	1,981	90.2	121	5.5	95	4.3	2,197
Virginia	Norfolk <sup>a</sup>	3,115	95.3	94	2.9	58	1.8	3,267
	Seattle	4,810	86.0	255	4.6	527	9.4	5,592

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

Notes: Percentages shown are based on the row total.

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

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

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

## **Section 4.**

---

### **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, 2017–2021—United States and 3 territories

State	2017			2018			2019			2020			2021		
	Retained			Retained			Retained			Retained			Retained		
	Total	N	%												
Alabama	7,136	6,194	86.8	7,572	6,319	83.5	5,498	4,584	83.4	5,250	3,991	76.0	5,636	4,669	82.8
Alaska	346	253	73.1	290	210	72.4	437	328	75.1	146	114	78.1	326	248	76.1
Arizona	3,765	2,654	70.5	4,107	3,424	83.4	4,940	3,844	77.8	5,109	4,331	84.8	5,318	4,482	84.3
Arkansas	627	514	82.0	2,050	1,673	81.6	1,251	832	66.5	1,140	801	70.3	1,254	944	75.3
California	32,118	26,424	82.3	32,560	26,578	81.6	30,085	24,041	79.9	33,538	27,060	80.7	34,126	26,979	79.1
Colorado	4,050	3,329	82.2	4,275	3,462	81.0	4,511	3,511	77.8	4,373	2,964	67.8	4,451	3,258	73.2
Connecticut	3,194	2,522	79.0	3,474	2,941	84.7	3,272	2,721	83.2	3,216	2,611	81.2	3,226	2,637	81.7
Delaware	1,514	1,308	86.4	1,548	1,283	82.9	1,594	1,284	80.6	1,521	1,221	80.3	1,535	1,214	79.1
District of Columbia	5,702	4,002	70.2	3,787	3,132	82.7	3,135	2,391	76.3	3,080	2,593	84.2	2,832	2,310	81.6
Florida	30,590	24,826	81.2	30,281	24,929	82.3	30,457	24,909	81.8	28,088	22,259	79.2	26,958	21,370	79.3
Georgia	18,928	15,792	83.4	19,277	16,223	84.2	21,183	18,004	85.0	19,901	16,747	84.2	22,569	18,074	80.1
Hawaii	443	336	75.8	270	205	75.9	407	269	66.1	341	257	75.4	577	300	52.0
Idaho	695	566	81.4	786	640	81.4	796	594	74.6	779	600	77.0	813	613	75.4
Illinois	15,837	12,227	77.2	16,632	13,063	78.5	16,483	12,959	78.6	15,883	11,811	74.4	16,934	12,092	71.4
Indiana	1,769	1,378	77.9	1,788	1,430	80.0	2,031	1,679	82.7	2,585	2,115	81.8	2,625	2,192	83.5
Iowa	1,355	1,113	82.1	1,399	1,153	82.4	1,480	1,172	79.2	1,511	1,199	79.4	1,479	1,229	83.1
Kansas	389	309	79.4	427	366	85.7	549	467	85.1	569	416	73.1	392	309	78.8
Kentucky	3,854	3,005	78.0	4,208	3,289	78.2	4,316	3,462	80.2	4,101	3,041	74.2	4,095	3,028	73.9
Louisiana	7,537	6,013	79.8	7,617	6,059	79.5	8,276	6,109	73.8	7,275	5,387	74.0	6,949	5,010	72.1
Maine	388	236	60.8	435	368	84.6	379	277	73.1	461	375	81.3	492	417	84.8
Maryland	9,872	8,109	82.1	10,540	8,824	83.7	10,574	8,852	83.7	10,077	8,209	81.5	9,690	7,420	76.6
Massachusetts	6,570	5,340	81.3	6,348	5,270	83.0	6,739	5,570	82.7	6,770	5,457	80.6	6,970	5,420	77.8
Michigan	6,102	4,558	74.7	6,225	4,661	74.9	6,419	4,587	71.5	5,907	4,025	68.1	6,630	4,492	67.8
Minnesota	2,020	1,565	77.5	1,989	1,536	77.2	2,343	1,590	67.9	3,362	1,733	51.5	3,946	2,158	54.7
Mississippi	3,516	2,902	82.5	3,957	3,345	84.5	4,170	3,559	85.3	3,895	3,246	83.3	4,772	3,914	82.0
Missouri	3,716	2,901	78.1	4,130	3,399	82.3	4,293	3,372	78.5	4,172	3,304	79.2	3,974	3,196	80.4
Montana	310	238	76.8	332	260	78.3	356	273	76.7	397	308	77.6	397	285	71.8
Nebraska	799	557	69.7	745	549	73.7	663	485	73.2	682	513	75.2	725	531	73.2
Nevada	2,108	1,632	77.4	2,471	2,025	82.0	2,653	2,074	78.2	2,823	1,916	67.9	2,623	1,954	74.5
New Hampshire	763	552	72.3	696	555	79.7	743	561	75.5	695	452	65.0	804	756	94.0
New Jersey	8,596	7,098	82.6	7,941	6,568	82.7	11,439	9,779	85.5	10,965	9,280	84.6	10,934	9,074	83.0
New Mexico	1,686	1,512	89.7	1,804	1,597	88.5	1,376	1,189	86.4	1,950	1,743	89.4	1,916	1,583	82.6
New York	30,822	26,254	85.2	29,335	25,231	86.0	30,325	25,891	85.4	30,679	26,006	84.8	29,522	25,105	85.0
North Carolina	12,937	10,747	83.1	12,449	9,927	79.7	12,193	9,740	79.9	11,755	9,297	79.1	11,954	9,337	78.1
North Dakota	107	89	83.2	111	83	74.8	106	81	76.4	76	66	86.8	75	53	70.7
Ohio	7,279	5,293	72.7	7,224	5,512	76.3	8,534	6,386	74.8	8,573	6,163	71.9	8,510	6,172	72.5
Oklahoma	2,224	1,532	68.9	2,227	1,258	56.5	1,677	1,249	74.5	2,902	2,245	77.4	1,923	1,230	64.0
Oregon	1,154	950	82.3	1,162	928	79.9	1,212	953	78.6	1,225	921	75.2	1,217	854	70.2
Pennsylvania	18,777	15,888	84.6	18,665	15,677	84.0	19,134	15,919	83.2	17,970	14,535	80.9	17,816	14,443	81.1
Rhode Island	1,618	1,323	81.8	1,668	1,370	82.1	1,718	1,405	81.8	1,697	1,389	81.9	1,784	1,484	83.2
South Carolina	9,628	8,195	85.1	9,355	7,833	83.7	10,667	9,122	85.5	10,518	8,859	84.2	11,067	9,272	83.8
South Dakota	307	235	76.5	269	216	80.3	316	219	69.3	204	135	66.2	232	158	68.1
Tennessee	8,306	6,941	83.6	8,459	6,877	81.3	9,267	7,496	80.9	8,573	6,690	78.0	8,128	6,442	79.3
Texas	29,628	22,335	75.4	29,019	21,207	73.1	30,298	23,200	76.6	30,801	24,011	78.0	29,885	21,779	72.9

**Table 27a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories**

	2017			2018			2019			2020			2021		
	Retained		Total N	Retained											
	Total N	N		Total N	N		Total N	N		Total N	N		Total N	N	%
<b>State</b>															
Utah	1,325	1,116	84.2	1,181	1,005	85.1	1,182	984	83.2	1,069	796	74.5	942	698	74.1
Vermont	422	344	81.5	433	335	77.4	425	311	73.2	440	320	72.7	441	345	78.2
Virginia	7,262	5,408	74.5	5,599	3,607	64.4	5,934	4,480	75.5	5,781	4,343	75.1	6,298	4,606	73.1
Washington	3,308	2,725	82.4	3,442	2,827	82.1	4,002	2,993	74.8	4,085	2,637	64.6	3,470	2,501	72.1
West Virginia	637	421	66.1	564	415	73.6	1,234	906	73.4	1,183	830	70.2	1,250	810	64.8
Wisconsin	2,556	2,038	79.7	3,260	2,609	80.0	3,456	2,839	82.1	1,737	1,395	80.3	3,432	2,651	77.2
Wyoming	87	22	25.3	60	8	13.3	54	14	25.9	39	9	23.1	28	3	10.7
<b>Subtotal</b>	<b>324,679</b>	<b>261,821</b>	<b>80.6</b>	<b>324,443</b>	<b>262,261</b>	<b>80.8</b>	<b>334,582</b>	<b>269,516</b>	<b>80.6</b>	<b>329,869</b>	<b>260,726</b>	<b>79.0</b>	<b>333,942</b>	<b>260,101</b>	<b>77.9</b>
<b>Territory</b>															
Guam <sup>a</sup>	29	23	79.3	34	30	88.2	—	—	—	—	—	—	30	28	93.3
Puerto Rico	9,249	8,236	89.0	9,476	8,786	92.7	9,999	9,262	92.6	9,227	8,375	90.8	10,128	9,249	91.3
U.S. Virgin Islands	209	158	75.6	197	163	82.7	187	132	70.6	181	131	72.4	192	128	66.7
<b>Subtotal</b>	<b>9,487</b>	<b>8,417</b>	<b>88.7</b>	<b>9,707</b>	<b>8,979</b>	<b>92.5</b>	<b>10,186</b>	<b>9,394</b>	<b>92.2</b>	<b>9,408</b>	<b>8,506</b>	<b>90.4</b>	<b>10,350</b>	<b>9,405</b>	<b>90.9</b>
<b>Total</b>	<b>334,166</b>	<b>270,238</b>	<b>80.9</b>	<b>334,150</b>	<b>271,240</b>	<b>81.2</b>	<b>344,768</b>	<b>278,910</b>	<b>80.9</b>	<b>339,277</b>	<b>269,232</b>	<b>79.4</b>	<b>344,292</b>	<b>269,506</b>	<b>78.3</b>

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

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

<sup>a</sup> 2019 and 2020 data for Guam are unavailable.

Table 27b. Retention in care among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico

State/Territory	EMA/TGA	2017			2018			2019			2020			2021		
		Retained			Retained			Retained			Retained			Retained		
		Total N	N	%												
Arizona	Phoenix	2,157	1,304	60.5	2,276	1,933	84.9	3,220	2,592	80.5	3,831	3,284	85.7	3,781	3,184	84.2
	Los Angeles	15,373	12,718	82.7	16,489	13,916	84.4	16,331	13,381	81.9	16,741	13,850	82.7	17,103	14,107	82.5
	Oakland	1,405	922	65.6	838	612	73.0	990	666	67.3	923	645	69.9	1,181	794	67.2
	Orange County	784	678	86.5	802	702	87.5	815	665	81.6	906	712	78.6	779	573	73.6
	Riverside–San Bernardino	1,140	850	74.6	1,046	735	70.3	446	310	69.5	1,002	797	79.5	849	661	77.9
	Sacramento	2,385	2,275	95.4	2,161	1,844	85.3	1,976	1,656	83.8	2,303	1,950	84.7	2,337	1,980	84.7
	San Diego	5,064	4,308	85.1	5,167	4,180	80.9	4,449	3,680	82.7	5,317	4,263	80.2	5,198	3,794	73.0
	San Francisco	1,566	1,112	71.0	1,935	1,335	69.0	1,662	980	59.0	2,010	1,485	73.9	2,065	1,485	71.9
	San Jose	1,153	976	84.6	1,206	885	73.4	277	68	24.5	1,221	804	65.8	1,176	903	76.8
Colorado	Denver	3,921	3,214	82.0	4,092	3,298	80.6	4,209	3,284	78.0	3,955	2,682	67.8	3,814	2,791	73.2
Connecticut	Hartford	1,679	1,217	72.5	1,838	1,590	86.5	1,382	1,193	86.3	1,510	1,227	81.3	1,456	1,119	76.9
	New Haven	758	633	83.5	837	693	82.8	1,925	1,557	80.9	1,738	1,402	80.7	1,761	1,507	85.6
	Washington <sup>a</sup>	9,155	6,636	72.5	7,381	6,113	82.8	6,880	5,380	78.2	6,702	5,536	82.6	6,345	4,922	77.6
District of Columbia	Ft. Lauderdale	4,908	3,640	74.2	4,265	3,091	72.5	6,397	4,784	74.8	7,813	5,928	75.9	4,276	3,286	76.8
	Jacksonville	1,474	1,119	75.9	2,338	1,884	80.6	2,162	1,731	80.1	2,113	1,606	76.0	1,902	1,450	76.2
	Miami	7,328	5,803	79.2	7,274	6,010	82.6	7,378	6,036	81.8	5,862	4,846	82.7	6,480	5,211	80.4
	Orlando	2,312	1,963	84.9	2,958	2,513	85.0	2,829	2,428	85.8	2,691	2,301	85.5	3,188	2,553	80.1
	Tampa–St. Petersburg	4,177	3,626	86.8	4,354	3,755	86.2	4,350	3,762	86.5	3,459	2,707	78.3	3,775	2,947	78.1
	West Palm Beach	1,956	1,715	87.7	2,195	1,947	88.7	1,445	1,210	83.7	1,338	1,127	84.2	1,147	958	83.5
	Atlanta	13,640	11,349	83.2	12,784	10,698	83.7	14,029	11,764	83.9	12,877	10,705	83.1	15,294	11,775	77.0
	Chicago	15,497	12,009	77.5	16,423	12,916	78.6	16,042	12,655	78.9	15,233	11,371	74.6	16,327	11,632	71.2
Indiana	Indianapolis	1,852	1,441	77.8	1,918	1,529	79.7	2,163	1,782	82.4	2,795	2,278	81.5	2,794	2,323	83.1
Louisiana	Baton Rouge	1,964	1,514	77.1	2,497	2,101	84.1	2,688	2,137	79.5	3,028	2,358	77.9	2,458	1,996	81.2
	New Orleans	4,352	3,582	82.3	4,513	3,553	78.7	5,054	3,605	71.3	3,850	2,839	73.7	3,610	2,453	68.0
	Baltimore	8,812	7,354	83.5	9,490	7,989	84.2	9,724	8,198	84.3	9,269	7,616	82.2	8,792	6,827	77.7
Massachusetts	Boston <sup>a</sup>	5,331	4,249	79.7	5,175	4,269	82.5	5,671	4,722	83.3	5,685	4,706	82.8	6,001	4,874	81.2
	Detroit	4,093	2,905	71.0	4,145	2,947	71.1	4,189	2,911	69.5	3,743	2,548	68.1	4,171	2,781	66.7
Michigan	Minneapolis–St. Paul <sup>a</sup>	2,140	1,652	77.2	2,111	1,629	77.2	2,416	1,634	67.6	3,457	1,788	51.7	4,055	2,222	54.8
	Kansas City <sup>a</sup>	864	606	70.1	1,406	1,100	78.2	1,462	1,113	76.1	1,456	1,083	74.4	1,409	1,046	74.2
	St. Louis <sup>a</sup>	4,141	3,330	80.4	4,471	3,756	84.0	4,315	3,466	80.3	3,887	3,146	80.9	5,166	4,213	81.6
Nevada	Las Vegas <sup>a</sup>	1,653	1,147	69.4	2,043	1,600	78.3	2,199	1,649	75.0	2,465	1,597	64.8	2,076	1,435	69.1
New Jersey	Bergen–Passaic	1,202	1,051	87.4	1,205	1,017	84.4	1,294	1,144	88.4	1,260	1,110	88.1	1,252	1,118	89.3
	Jersey City	1,486	1,338	90.0	1,509	1,360	90.1	1,415	1,271	89.8	1,303	1,176	90.3	1,358	1,232	90.7
	Middlesex	869	742	85.4	872	757	86.8	1,082	927	85.7	1,083	966	89.2	1,104	945	85.6
	Newark	2,177	1,595	73.3	2,094	1,566	74.8	5,105	4,311	84.4	5,034	4,135	82.1	5,338	4,478	83.9
New York	Nassau–Suffolk	1,093	883	80.8	1,178	929	78.9	1,157	892	77.1	1,075	811	75.4	1,170	923	78.9
	New York	27,450	23,571	85.9	26,162	22,636	86.5	26,925	22,962	85.3	27,243	23,148	85.0	26,916	22,972	85.3
North Carolina	Charlotte <sup>a</sup>	2,858	2,390	83.6	2,980	2,454	82.3	3,121	2,382	76.3	3,071	2,353	76.6	3,193	2,369	74.2
Ohio	Cleveland	2,294	1,736	75.7	2,452	2,029	82.7	2,661	2,191	82.3	2,683	2,087	77.8	2,773	2,165	78.1
	Columbus	3,318	2,295	69.2	2,675	1,966	73.5	3,872	2,815	72.7	3,796	2,609	68.7	3,533	2,480	70.2
Oregon	Portland <sup>a</sup>	1,253	1,023	81.6	1,269	1,008	79.4	1,293	1,015	78.5	1,307	985	75.4	1,291	915	70.9
Pennsylvania	Philadelphia <sup>a</sup>	14,129	11,927	84.4	13,811	11,529	83.5	14,162	11,699	82.6	12,905	10,380	80.4	12,822	10,206	79.6
Puerto Rico	San Juan	7,633	6,779	88.8	5,504	5,077	92.2	5,854	5,368	91.7	5,534	5,011	90.5	6,396	5,775	90.3

Table 27b. Retention in care among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico (cont.)

State/Territory	EMA/TGA	2017			2018			2019			2020			2021		
		Retained			Retained			Retained			Retained			Retained		
		Total N	N	%												
Tennessee	Memphis <sup>a</sup>	3,570	3,098	86.8	3,771	3,202	84.9	3,726	3,149	84.5	3,154	2,691	85.3	2,870	2,446	85.2
	Nashville	3,973	3,263	82.1	4,317	3,444	79.8	5,267	4,298	81.6	4,866	3,745	77.0	4,312	3,357	77.9
Texas	Austin	5,611	4,653	82.9	2,741	2,239	81.7	2,827	2,364	83.6	2,783	2,250	80.8	1,060	619	58.4
	Dallas	6,947	5,702	82.1	8,720	6,569	75.3	9,091	7,226	79.5	9,057	7,427	82.0	9,540	7,541	79.0
	Ft. Worth	2,054	1,136	55.3	1,431	983	68.7	1,570	1,225	78.0	1,916	1,638	85.5	2,135	1,720	80.6
	Houston	10,458	7,687	73.5	10,544	7,713	73.2	11,020	7,987	72.5	11,067	8,178	73.9	11,266	8,058	71.5
	San Antonio	1,612	1,159	71.9	1,683	1,111	66.0	1,549	1,085	70.0	1,752	1,295	73.9	1,674	1,077	64.3
Virginia	Norfolk <sup>a</sup>	2,414	1,477	61.2	2,413	1,079	44.7	2,458	1,637	66.6	2,343	1,511	64.5	2,529	1,657	65.5
	Seattle	2,845	2,341	82.3	3,180	2,620	82.4	3,421	2,628	76.8	3,735	2,312	61.9	2,983	2,177	73.0

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

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

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

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

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

Table 28a. Viral Suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories

State	2017			2018			2019			2020			2021		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total	N	%												
Alabama	7,491	6,341	84.6	7,870	6,779	86.1	5,718	4,912	85.9	5,227	4,595	87.9	5,978	5,289	88.5
Alaska	374	330	88.2	317	285	89.9	486	444	91.4	148	138	93.2	348	320	92.0
Arizona	3,902	3,512	90.0	4,327	3,971	91.8	5,224	4,790	91.7	5,413	5,042	93.1	5,811	5,382	92.6
Arkansas	657	479	72.9	1,921	1,588	82.7	1,278	1,093	85.5	1,272	1,102	86.6	1,364	1,196	87.7
California	32,592	28,462	87.3	33,411	29,440	88.1	31,212	27,848	89.2	33,743	30,515	90.4	35,166	31,886	90.7
Colorado	4,181	3,694	88.4	4,307	3,920	91.0	4,548	4,146	91.2	3,971	3,655	92.0	4,350	4,065	93.4
Connecticut	3,227	2,864	88.8	3,453	3,131	90.7	3,302	3,056	92.6	3,120	2,891	92.7	3,211	3,003	93.5
Delaware	1,568	1,373	87.6	1,624	1,467	90.3	1,616	1,458	90.2	1,630	1,509	92.6	1,629	1,503	92.3
District of Columbia	5,739	4,760	82.9	3,936	3,321	84.4	3,212	2,790	86.9	3,064	2,683	87.6	2,721	2,421	89.0
Florida	32,210	27,379	85.0	32,212	27,655	85.9	32,052	27,856	86.9	29,550	25,875	87.6	28,275	25,090	88.7
Georgia	19,701	16,282	82.6	20,340	16,974	83.5	22,381	18,946	84.7	20,910	18,245	87.3	23,763	20,556	86.5
Hawaii	503	445	88.5	268	262	97.8	485	428	88.2	352	307	87.2	588	520	88.4
Idaho	738	702	95.1	833	790	94.8	858	823	95.9	864	834	96.5	866	843	97.3
Illinois	16,772	14,467	86.3	17,470	15,252	87.3	17,040	15,017	88.1	15,858	14,051	88.6	17,461	15,691	89.9
Indiana	1,849	1,603	86.7	1,874	1,645	87.8	2,177	1,915	88.0	2,610	2,345	89.8	2,657	2,400	90.3
Iowa	1,480	1,356	91.6	1,487	1,372	92.3	1,548	1,434	92.6	1,606	1,496	93.2	1,581	1,490	94.2
Kansas	403	355	88.1	462	402	87.0	606	547	90.3	608	554	91.1	414	391	94.4
Kentucky	4,036	3,581	88.7	4,306	3,805	88.4	4,462	4,048	90.7	4,050	3,738	92.3	4,236	3,921	92.6
Louisiana	7,890	6,599	83.6	8,073	6,991	86.6	8,679	7,567	87.2	7,849	6,991	89.1	7,188	6,390	88.9
Maine	397	371	93.5	322	304	94.4	415	401	96.6	461	445	96.5	486	468	96.3
Maryland	10,071	8,737	86.8	10,782	9,458	87.7	10,785	9,592	88.9	9,941	9,069	91.2	9,843	8,911	90.5
Massachusetts	6,699	6,199	92.5	6,477	6,028	93.1	6,913	6,486	93.8	6,540	6,187	94.6	6,923	6,573	94.9
Michigan	6,625	5,845	88.2	6,767	5,999	88.7	7,050	6,329	89.8	6,508	5,885	90.4	7,363	6,684	90.8
Minnesota	1,766	1,589	90.0	1,774	1,620	91.3	2,607	2,374	91.1	3,423	3,124	91.3	4,051	3,716	91.7
Mississippi	3,766	3,119	82.8	4,132	3,508	84.9	4,420	3,795	85.9	4,157	3,634	87.4	5,017	4,453	88.8
Missouri	4,066	3,483	85.7	4,724	4,132	87.5	4,565	4,064	89.0	4,492	4,021	89.5	4,413	3,947	89.4
Montana	332	301	90.7	341	315	92.4	383	363	94.8	407	377	92.6	396	371	93.7
Nebraska	849	770	90.7	809	712	88.0	724	641	88.5	746	670	89.8	775	713	92.0
Nevada	2,305	1,970	85.5	2,717	2,395	88.1	2,944	2,615	88.8	3,039	2,785	91.6	2,852	2,597	91.1
New Hampshire	804	732	91.0	752	710	94.4	799	754	94.4	741	703	94.9	772	735	95.2
New Jersey	9,124	7,795	85.4	8,519	7,354	86.3	11,919	10,403	87.3	11,408	10,178	89.2	11,327	10,223	90.3
New Mexico	1,755	1,563	89.1	1,846	1,712	92.7	1,402	1,318	94.0	1,940	1,824	94.0	2,036	1,873	92.0
New York	31,556	27,320	86.6	30,661	26,653	86.9	31,427	27,608	87.8	31,361	27,886	88.9	30,262	26,863	88.8
North Carolina	13,679	11,842	86.6	13,176	11,612	88.1	12,992	11,534	88.8	12,389	11,076	89.4	12,617	11,293	89.5
North Dakota	107	104	97.2	111	108	97.3	110	103	93.6	80	79	98.8	80	72	90.0
Ohio	7,779	6,772	87.1	7,703	6,789	88.1	9,036	8,082	89.4	8,656	7,792	90.0	8,776	7,981	90.9
Oklahoma	2,337	2,007	85.9	2,313	2,013	87.0	1,982	1,643	82.9	3,028	2,627	86.8	2,008	1,819	90.6
Oregon	1,206	1,068	88.6	1,227	1,096	89.3	1,275	1,140	89.4	1,203	1,090	90.6	1,280	1,149	89.8
Pennsylvania	19,444	17,300	89.0	19,331	17,482	90.4	19,808	17,877	90.3	17,866	16,333	91.4	18,194	16,666	91.6
Rhode Island	1,683	1,544	91.7	1,714	1,604	93.6	1,793	1,689	94.2	1,730	1,636	94.6	1,886	1,809	95.9
South Carolina	10,126	8,682	85.7	9,838	8,630	87.7	11,133	9,946	89.3	11,075	10,000	90.3	11,381	10,370	91.1
South Dakota	308	278	90.3	279	255	91.4	320	305	95.3	212	203	95.8	253	240	94.9
Tennessee	8,794	7,358	83.7	8,905	7,520	84.4	9,842	8,402	85.4	8,984	7,912	88.1	8,538	7,583	88.8
Texas	31,849	25,619	80.4	31,178	25,766	82.6	32,956	27,557	83.6	33,033	28,494	86.3	32,112	27,367	85.2

**Table 28a. Viral Suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by year and state, 2017–2021—United States and 3 territories (cont.)**

	2017			2018			2019			2020			2021		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total N	N	%												
<b>State</b>															
Utah	1,258	1,129	89.7	1,264	1,125	89.0	1,230	1,144	93.0	1,159	1,082	93.4	988	921	93.2
Vermont	438	412	94.1	432	410	94.9	454	435	95.8	418	398	95.2	458	434	94.8
Virginia	7,706	6,606	85.7	6,108	5,343	87.5	6,382	5,692	89.2	6,220	5,545	89.1	6,652	6,038	90.8
Washington	3,427	3,084	90.0	3,541	3,227	91.1	3,983	3,819	95.9	4,164	3,857	92.6	3,629	3,362	92.6
West Virginia	675	611	90.5	585	530	90.6	1,378	1,234	89.6	1,276	1,154	90.4	1,261	1,132	89.8
Wisconsin	2,729	2,433	89.2	3,446	3,129	90.8	3,561	3,286	92.3	1,828	1,671	91.4	3,623	3,348	92.4
Wyoming	88	85	96.6	81	76	93.8	57	53	93.0	46	41	89.1	34	30	88.2
<b>Subtotal</b>	<b>339,061</b>	<b>291,312</b>	<b>85.9</b>	<b>340,346</b>	<b>296,665</b>	<b>87.2</b>	<b>351,529</b>	<b>309,802</b>	<b>88.1</b>	<b>340,376</b>	<b>304,344</b>	<b>89.4</b>	<b>347,893</b>	<b>312,098</b>	<b>89.7</b>
<b>Territory</b>															
Guam <sup>a</sup>	31	21	67.7	34	26	76.5	—	—	—	—	—	—	30	21	70.0
Puerto Rico	9,193	8,066	87.7	9,415	8,424	89.5	10,127	9,125	90.1	9,303	8,497	91.3	10,295	9,486	92.1
U.S. Virgin Islands	206	179	86.9	198	170	85.9	187	164	87.7	195	168	86.2	162	144	88.9
<b>Subtotal</b>	<b>9,430</b>	<b>8,266</b>	<b>87.7</b>	<b>9,647</b>	<b>8,620</b>	<b>89.4</b>	<b>10,314</b>	<b>9,289</b>	<b>90.1</b>	<b>9,498</b>	<b>8,665</b>	<b>91.2</b>	<b>10,487</b>	<b>9,651</b>	<b>92.0</b>
<b>Total</b>	<b>348,491</b>	<b>299,578</b>	<b>86.0</b>	<b>349,993</b>	<b>305,285</b>	<b>87.2</b>	<b>361,843</b>	<b>319,091</b>	<b>88.2</b>	<b>349,874</b>	<b>313,009</b>	<b>89.5</b>	<b>358,380</b>	<b>321,749</b>	<b>89.8</b>

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

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

<sup>a</sup> 2019 and 2020 data for Guam are unavailable.

Table 28b. Viral suppression among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico

State/Territory	EMA/TGA	2017			2018			2019			2020			2021		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total N	N	%												
Arizona	Phoenix	2,250	1,982	88.1	2,405	2,174	90.4	3,486	3,134	89.9	4,023	3,718	92.4	4,182	3,852	92.1
California	Los Angeles	15,542	13,400	86.2	16,677	14,465	86.7	16,969	14,957	88.1	16,888	15,131	89.6	17,458	15,719	90.0
	Oakland	1,489	1,317	88.4	974	848	87.1	1,137	1,002	88.1	991	892	90.0	1,556	1,398	89.8
	Orange County	838	756	90.2	871	771	88.5	867	780	90.0	816	758	92.9	826	732	88.6
	Riverside–San Bernardino	1,237	1,062	85.9	1,104	954	86.4	489	435	89.0	1,069	954	89.2	928	825	88.9
	Sacramento	2,139	1,840	86.0	2,060	1,796	87.2	1,875	1,643	87.6	2,137	1,886	88.3	2,156	1,909	88.5
	San Diego	5,062	4,531	89.5	5,245	4,833	92.1	4,519	4,161	92.1	5,338	4,946	92.7	5,225	4,864	93.1
	San Francisco	1,763	1,500	85.1	2,214	1,903	86.0	1,398	1,238	88.6	2,098	1,888	90.0	2,137	1,930	90.3
	San Jose	1,199	1,080	90.1	1,251	1,151	92.0	687	650	94.6	1,225	1,154	94.2	1,242	1,187	95.6
Colorado	Denver	4,030	3,539	87.8	4,092	3,697	90.3	4,211	3,827	90.9	3,435	3,137	91.3	3,672	3,406	92.8
Connecticut	Hartford	1,645	1,457	88.6	1,727	1,563	90.5	1,335	1,236	92.6	1,341	1,250	93.2	1,378	1,274	92.5
	New Haven	794	707	89.0	900	818	90.9	2,012	1,862	92.5	1,801	1,658	92.1	1,811	1,707	94.3
District of Columbia	Washington <sup>a</sup>	9,451	7,834	82.9	7,728	6,606	85.5	7,216	6,354	88.1	6,921	6,204	89.6	6,458	5,880	91.0
Florida	Ft. Lauderdale	5,251	4,419	84.2	4,727	3,919	82.9	6,975	6,023	86.4	8,708	7,543	86.6	4,778	4,180	87.5
	Jacksonville	1,536	1,236	80.5	2,526	2,131	84.4	2,271	1,912	84.2	2,235	1,894	84.7	2,049	1,757	85.7
	Miami	7,704	6,551	85.0	7,744	6,510	84.1	7,690	6,556	85.3	5,822	4,964	85.3	6,526	5,699	87.3
	Orlando	2,458	2,082	84.7	3,105	2,705	87.1	2,954	2,615	88.5	2,810	2,515	89.5	3,237	2,931	90.5
	Tampa–St. Petersburg	4,429	3,746	84.6	4,534	3,910	86.2	4,621	4,076	88.2	3,839	3,406	88.7	3,999	3,584	89.6
	West Palm Beach	1,968	1,700	86.4	2,302	2,052	89.1	1,466	1,284	87.6	1,329	1,201	90.4	1,151	1,028	89.3
Georgia	Atlanta	14,196	11,626	81.9	13,490	11,096	82.3	14,892	12,444	83.6	13,452	11,510	85.6	16,026	13,789	86.0
Illinois	Chicago	16,386	14,142	86.3	17,220	15,048	87.4	16,544	14,608	88.3	15,130	13,413	88.7	16,839	15,129	89.8
Indiana	Indianapolis	1,936	1,667	86.1	2,014	1,758	87.3	2,304	2,028	88.0	2,821	2,535	89.9	2,840	2,569	90.5
Louisiana	Baton Rouge	2,020	1,635	80.9	2,596	2,321	89.4	2,824	2,436	86.3	3,204	2,887	90.1	2,554	2,314	90.6
	New Orleans	4,566	3,920	85.9	4,790	4,182	87.3	5,246	4,699	89.6	4,364	3,872	88.7	3,862	3,394	87.9
Maryland	Baltimore	8,900	7,754	87.1	9,740	8,536	87.6	9,868	8,773	88.9	9,096	8,291	91.2	8,890	8,034	90.4
Massachusetts	Boston <sup>a</sup>	5,452	5,044	92.5	5,267	4,903	93.1	5,794	5,424	93.6	5,418	5,140	94.9	5,865	5,563	94.9
Michigan	Detroit	4,501	3,840	85.3	4,587	3,957	86.3	4,615	4,032	87.4	4,112	3,623	88.1	4,663	4,117	88.3
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1,889	1,685	89.2	1,893	1,723	91.0	2,698	2,454	91.0	3,532	3,220	91.2	4,165	3,817	91.6
Missouri	Kansas City <sup>a</sup>	994	856	86.1	1,607	1,400	87.1	1,557	1,409	90.5	1,552	1,380	88.9	1,542	1,364	88.5
	St. Louis <sup>a</sup>	4,517	3,815	84.5	4,982	4,330	86.9	4,620	4,063	87.9	4,216	3,751	89.0	5,650	5,041	89.2
Nevada	Las Vegas <sup>a</sup>	1,920	1,631	84.9	2,330	2,043	87.7	2,478	2,227	89.9	2,692	2,453	91.1	2,317	2,109	91.0
New Jersey	Bergen–Passaic	1,261	1,094	86.8	1,261	1,100	87.2	1,360	1,197	88.0	1,304	1,188	91.1	1,310	1,189	90.8
	Jersey City	1,543	1,337	86.6	1,566	1,383	88.3	1,440	1,313	91.2	1,354	1,236	91.3	1,396	1,286	92.1
	Middlesex	912	799	87.6	906	802	88.5	1,128	1,018	90.2	1,112	1,014	91.2	1,132	1,034	91.3
	Newark	2,535	2,066	81.5	2,387	2,013	84.3	5,463	4,672	85.5	5,269	4,660	88.4	5,572	4,980	89.4
New York	Nassau–Suffolk	1,037	866	83.5	1,248	1,126	90.2	1,235	1,140	92.3	1,150	1,083	94.2	1,246	1,185	95.1
	New York	28,460	24,594	86.4	27,307	23,532	86.2	27,855	24,251	87.1	27,902	24,620	88.2	27,516	24,256	88.2
North Carolina	Charlotte <sup>a</sup>	3,061	2,599	84.9	3,252	2,859	87.9	3,381	2,950	87.3	3,325	2,981	89.7	3,393	3,020	89.0
Ohio	Cleveland	2,562	2,233	87.2	2,715	2,408	88.7	2,856	2,546	89.1	2,740	2,468	90.1	2,857	2,580	90.3
	Columbus	3,423	2,982	87.1	2,734	2,434	89.0	4,042	3,630	89.8	3,714	3,363	90.5	3,642	3,337	91.6
Oregon	Portland <sup>a</sup>	1,310	1,157	88.3	1,338	1,196	89.4	1,364	1,216	89.1	1,288	1,163	90.3	1,364	1,226	89.9
Pennsylvania	Philadelphia <sup>a</sup>	14,640	12,830	87.6	14,322	12,729	88.9	14,627	13,003	88.9	12,745	11,490	90.2	13,052	11,781	90.3
Puerto Rico	San Juan	7,572	6,628	87.5	5,476	4,838	88.3	5,934	5,269	88.8	5,521	4,984	90.3	6,550	5,966	91.1

Table 28b. Viral suppression among Ryan White HIV/AIDS Program clients, by year and eligible metropolitan area and transitional grant area, 2017–2021—United States and Puerto Rico (cont.)

State/Territory	EMA/TGA	2017			2018			2019			2020			2021		
		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 <sup>a</sup>	3,739	2,878	77.0	3,941	3,034	77.0	3,948	3,098	78.5	3,145	2,547	81.0	3,045	2,496	82.0
	Nashville	4,212	3,671	87.2	4,559	3,994	87.6	5,561	4,907	88.2	5,199	4,712	90.6	4,510	4,125	91.5
Texas	Austin	5,944	5,072	85.3	2,876	2,511	87.3	2,993	2,655	88.7	2,895	2,594	89.6	1,192	1,084	90.9
	Dallas	7,347	5,898	80.3	9,320	7,586	81.4	9,767	8,195	83.9	9,421	8,113	86.1	10,017	8,526	85.1
	Ft. Worth	2,197	1,803	82.1	1,629	1,273	78.1	1,764	1,404	79.6	2,121	1,805	85.1	2,275	1,918	84.3
	Houston	11,345	8,903	78.5	11,344	9,354	82.5	12,032	9,874	82.1	12,198	10,472	85.9	12,251	10,380	84.7
	San Antonio	1,816	1,365	75.2	1,874	1,446	77.2	1,795	1,417	78.9	1,885	1,513	80.3	1,785	1,478	82.8
Virginia	Norfolk <sup>a</sup>	2,598	2,161	83.2	2,633	2,273	86.3	2,663	2,317	87.0	2,555	2,210	86.5	2,630	2,325	88.4
	Seattle	2,939	2,652	90.2	3,260	2,972	91.2	3,344	3,236	96.8	3,795	3,537	93.2	3,115	2,900	93.1

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

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

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

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

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

Table 29a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—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		
	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	%
Alabama	10	9	90.0	314	233	74.2	1,377	1,115	81.0	1,266	1,051	83.0	1,210	1,024	84.6	1,072	911	85.0	387	326	84.2
Alaska	0	—	—	9	4	44.4	52	38	73.1	69	50	72.5	76	54	71.1	95	82	86.3	25	20	80.0
Arizona	15	15	100.0	209	171	81.8	983	758	77.1	1,125	938	83.4	1,236	1,068	86.4	1,216	1,053	86.6	534	479	89.7
Arkansas	0	0	—	61	44	72.1	325	226	69.5	328	235	71.6	270	225	83.3	216	171	79.2	54	43	79.6
California	33	30	90.9	706	495	70.1	5,502	3,929	71.4	7,313	5,509	75.3	8,357	6,767	81.0	8,832	7,364	83.4	3,383	2,885	85.3
Colorado	17	16	94.1	190	144	75.8	788	520	66.0	937	669	71.4	1,009	755	74.8	1,095	853	77.9	415	301	72.5
Connecticut	4	4	100.0	57	54	94.7	312	235	75.3	459	374	81.5	765	641	83.8	1,136	922	81.2	493	407	82.6
Delaware	0	—	—	25	21	84.0	186	134	72.0	234	175	74.8	330	275	83.3	524	418	79.8	236	191	80.9
District of Columbia	0	—	—	173	144	83.2	416	279	67.1	526	412	78.3	593	500	84.3	777	668	86.0	347	307	88.5
Florida	53	43	81.1	988	722	73.1	4,927	3,623	73.5	5,545	4,236	76.4	6,184	5,014	81.1	7,006	5,846	83.4	2,255	1,886	83.6
Georgia	50	41	82.0	982	752	76.6	5,223	3,847	73.7	4,855	3,771	77.7	4,734	3,878	81.9	4,855	4,141	85.3	1,870	1,644	87.9
Hawaii	0	—	—	4	2	50.0	61	29	47.5	89	41	46.1	129	71	55.0	201	116	57.7	93	41	44.1
Idaho	0	—	—	21.0	17	81.0	130	100	76.9	157	109	69.4	192	143	74.5	224	174	77.7	89	70	78.7
Illinois	34	30	88.2	636	450	70.8	3,642	2,364	64.9	3,726	2,554	68.5	3,770	2,749	72.9	3,704	2,828	76.3	1,422	1,117	78.6
Indiana	20	20	100.0	118	85	72.0	590	454	76.9	643	536	83.4	607	516	85.0	501	454	90.6	146	127	87.0
Iowa	0	—	—	43	33	76.7	222	168	75.7	335	283	84.5	368	312	84.8	369	311	84.3	142	122	85.9
Kansas	0	—	—	4	3	75.0	36	26	72.2	60	42	70.0	96	74	77.1	136	114	83.8	60	50	83.3
Kentucky	4	3	75.0	104	63	60.6	780	528	67.7	899	654	72.7	981	737	75.1	967	768	79.4	360	275	76.4
Louisiana	2	0	0.0	232	162	69.8	1,249	844	67.6	1,722	1,222	71.0	1,588	1,156	72.8	1,559	1,161	74.5	597	465	77.9
Maine	1	1	100.0	3	2	66.7	42	30	71.4	93	77	82.8	135	118	87.4	135	114	84.4	83	75	90.4
Maryland	20	17	85.0	267	190	71.2	1,325	919	69.4	1,768	1,266	71.6	2,067	1,571	76.0	2,925	2,387	81.6	1,318	1,070	81.2
Massachusetts	15	10	66.7	157	110	70.1	810	582	71.9	1,182	876	74.1	1,682	1,327	78.9	2,186	1,744	79.8	938	771	82.2
Michigan	12	11	91.7	262	186	71.0	1,314	844	64.2	1,254	826	65.9	1,443	1,000	69.3	1,688	1,171	69.4	657	454	69.1
Minnesota	0	—	—	91	46	50.5	608	271	44.6	978	524	53.6	954	511	53.6	966	578	59.8	349	228	65.3
Mississippi	0	—	—	187	133	71.1	971	742	76.4	1,040	861	82.8	1,136	941	82.8	1,058	900	85.1	380	337	88.7
Missouri	15	13	86.7	196	155	79.1	820	626	76.3	858	662	77.2	861	706	82.0	914	766	83.8	310	268	86.5
Montana	0	0	—	4	2	50.0	56	37	66.1	83	57	68.7	86	70	81.4	130	91	70.0	38	28	73.7
Nebraska	2	2	100.0	22	17	77.3	118	75	63.6	164	119	72.6	177	138	78.0	183	131	71.6	59	49	83.1
Nevada	3	3	100.0	102	71	69.6	541	363	67.1	610	443	72.6	552	428	77.5	593	465	78.4	222	181	81.5
New Hampshire	3	3	100.0	20	18	90.0	89	84	94.4	133	126	94.7	187	175	93.6	268	250	93.3	104	100	96.2
New Jersey	27	26	96.3	318	265	83.3	1,583	1,219	77.0	1,894	1,560	82.4	2,324	1,949	83.9	3,249	2,748	84.6	1,539	1,307	84.9
New Mexico	6	4	66.7	51	44	86.3	276	212	76.8	317	248	78.2	407	332	81.6	571	486	85.1	288	257	89.2
New York	24	24	100.0	660	541	82.0	4,388	3,532	80.5	5,420	4,434	81.8	6,525	5,557	85.2	8,404	7,372	87.7	4,101	3,645	88.9
North Carolina	24	22	91.7	523	383	73.2	2,371	1,777	74.9	2,387	1,780	74.6	2,678	2,107	78.7	2,824	2,312	81.9	1,147	956	83.3
North Dakota	0	—	—	2	2	100.0	11	8	72.7	19	15	78.9	18	10	55.6	17	14	82.4	8	4	50.0
Ohio	21	16	76.2	350	250	71.4	1,691	1,119	66.2	1,689	1,152	68.2	1,899	1,396	73.5	2,068	1,589	76.8	792	650	82.1
Oklahoma	1	0	0.0	69	41	59.4	400	246	61.5	435	281	64.6	456	305	66.9	437	278	63.6	125	79	63.2
Oregon	0	—	—	21	12	57.1	208	132	63.5	311	213	68.5	320	225	70.3	281	212	75.4	76	60	78.9
Pennsylvania	36	32	88.9	473	386	81.6	2,528	1,850	73.2	3,016	2,314	76.7	4,082	3,321	81.4	5,291	4,484	84.7	2,390	2,056	86.0
Rhode Island	3	2	66.7	45	33	73.3	196	161	82.1	298	232	77.9	437	373	85.4	570	487	85.4	235	196	83.4
South Carolina	11	11	100.0	361	290	80.3	2,060	1,653	80.2	2,094	1,719	82.1	2,490	2,105	84.5	2,920	2,532	86.7	1,131	962	85.1
South Dakota	2	1	50.0	6	4	66.7	31	23	74.2	60	40	66.7	63	39	61.9	56	40	71.4	14	11	78.6
Tennessee	16	16	100.0	271	207	76.4	1,467	1,080	73.6	1,711	1,336	78.1	1,996	1,572	78.8	1,986	1,648	83.0	681	583	85.6
Texas	23	12	52.2	1,217	784	64.4	7,279	4,940	67.9	7,526	5,482	72.8	6,847	5,184	75.7	5,423	4,197	77.4	1,570	1,180	75.2

**Table 29a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—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	%
<b>State</b>																					
Utah	0	—	—	26	14	53.8	185	120	64.9	241	178	73.9	220	178	80.9	197	148	75.1	73	60	82.2
Vermont	0	—	—	8	6	75.0	24	14	58.3	65	46	70.8	117	90	76.9	147	119	81.0	80	70	87.5
Virginia	2	2	100.0	180	120	66.7	1,165	777	66.7	1,287	902	70.1	1,432	1,083	75.6	1,577	1,221	77.4	655	501	76.5
Washington	2	0	0.0	64	41	64.1	522	367	70.3	734	490	66.8	933	683	73.2	913	684	74.9	302	236	78.1
West Virginia	0	—	—	19	15	78.9	166	102	61.4	262	169	64.5	314	200	63.7	353	236	66.9	136	88	64.7
Wisconsin	4	4	100.0	124	86	69.4	673	480	71.3	641	487	76.0	814	618	75.9	868	722	83.2	308	254	82.5
Wyoming	0	—	—	1	0	0.0	7	1	14.3	3	0	0.0	7	1	14.3	8	1	12.5	2	0	0.0
<b>Subtotal</b>	<b>515</b>	<b>443</b>	<b>86.0</b>	<b>10,976</b>	<b>8,053</b>	<b>73.4</b>	<b>60,726</b>	<b>43,603</b>	<b>71.8</b>	<b>68,861</b>	<b>51,776</b>	<b>75.2</b>	<b>76,154</b>	<b>60,272</b>	<b>79.1</b>	<b>83,691</b>	<b>68,482</b>	<b>81.8</b>	<b>33,019</b>	<b>27,472</b>	<b>83.2</b>
<b>Territory</b>																					
Guam	1	1	100.0	2	1	50.0	9	9	100.0	4	4	100.0	5	4	80.0	7	7	100.0	2	2	100.0
Puerto Rico	1	1	100.0	147	130	88.4	1,021	893	87.5	1,416	1,258	88.8	2,395	2,185	91.2	3,356	3,135	93.4	1,792	1,647	91.9
U.S. Virgin Islands	0	—	—	4	3	75.0	8	5	62.5	27	17	63.0	47	26	55.3	60	42	70.0	46	35	76.1
<b>Subtotal</b>	<b>2</b>	<b>2</b>	<b>100.0</b>	<b>153</b>	<b>134</b>	<b>87.6</b>	<b>1,038</b>	<b>907</b>	<b>87.4</b>	<b>1,447</b>	<b>1,279</b>	<b>88.4</b>	<b>2,447</b>	<b>2,215</b>	<b>90.5</b>	<b>3,423</b>	<b>3,184</b>	<b>93.0</b>	<b>1,840</b>	<b>1,684</b>	<b>91.5</b>
<b>Total</b>	<b>517</b>	<b>445</b>	<b>86.1</b>	<b>11,129</b>	<b>8,187</b>	<b>73.6</b>	<b>61,764</b>	<b>44,510</b>	<b>72.1</b>	<b>70,308</b>	<b>53,055</b>	<b>75.5</b>	<b>78,601</b>	<b>62,487</b>	<b>79.5</b>	<b>87,114</b>	<b>71,666</b>	<b>82.3</b>	<b>34,859</b>	<b>29,156</b>	<b>83.6</b>

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

Note: Data are 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, 2021—United States and Puerto Rico**

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	Total	N
Arizona	Phoenix	16	16	100.0	174	139	79.9	854	668	78.2	902	761	84.4	882	771	87.4	713	619	86.8	240	210	87.5		
California	Los Angeles	12	11	91.7	340	229	67.4	2,931	2,167	73.9	3,833	2,993	78.1	4,288	3,644	85.0	4,198	3,710	88.4	1,501	1,353	90.1		
	Oakland	12	11	91.7	52	39	75.0	235	148	63.0	219	156	71.2	260	186	71.5	283	176	62.2	120	78	65.0		
	Orange County	0	—	—	32	23	71.9	165	109	66.1	233	174	74.7	234	179	76.5	100	79	79.0	15	9	60.0		
	Riverside–San Bernardino	0	—	—	25	19	76.0	221	160	72.4	192	138	71.9	200	163	81.5	174	149	85.6	37	32	86.5		
	Sacramento	2	1	50	62	53	85.5	401	314	78.3	437	365	83.5	520	447	86.0	657	571	86.9	258	229	88.8		
	San Diego	6	6	100	57	44	77.2	735	503	68.4	1,062	740	69.7	1,284	951	74.1	1,487	1,114	74.9	567	436	76.9		
	San Francisco	0	—	—	34	23	67.6	281	182	64.8	469	315	67.2	466	328	70.4	553	432	78.1	262	205	78.2		
	San Jose	0	—	—	18	13	72.2	161	109	67.7	292	207	70.9	305	243	79.7	280	226	80.7	120	105	87.5		
Colorado	Denver	18	17	94.4	183	144	78.7	723	478	66.1	824	590	71.6	849	633	74.6	882	691	78.3	335	238	71.0		
Connecticut	Hartford	5	5	100.0	35	34	97.1	152	101	66.4	185	143	77.3	341	270	79.2	521	401	77.0	217	165	76.0		
	New Haven	0	—	—	25	23	92	169	142	84.0	270	230	85.2	365	365	85.9	602	511	84.9	270	236	87.4		
District of Columbia	Washington <sup>a</sup>	1	0	0	247	200	81.0	985	679	68.9	1,306	982	75.2	1,516	1,212	79.9	1,571	1,284	81.7	719	565	78.6		
Florida	Ft. Lauderdale	9	8	88.9	142	100	70.4	926	684	73.9	993	749	75.4	994	791	79.6	1,009	797	79.0	203	157	77.3		
	Jacksonville	0	—	—	62	44	71	434	312	71.9	393	279	71.0	420	344	81.9	469	366	78.0	124	105	84.7		
	Miami	15	15	100	259	201	77.6	1,225	920	75.1	1,388	1,063	76.6	1,470	1,203	81.8	1,640	1,403	85.5	483	406	84.1		
	Orlando	14	5	36	142	89	62.7	640	498	77.8	705	558	79.1	714	598	83.8	739	621	84.0	234	184	78.6		
	Tampa–St. Petersburg	15	15	100	184	148	80.4	782	555	71.0	776	607	78.2	824	648	78.6	944	773	81.9	250	201	80.4		
	West Palm Beach	0	—	—	19	12	63.2	140	101	72.1	200	164	82.0	265	228	86.0	350	301	86.0	173	152	87.9		
Georgia	Atlanta	51	42	82.4	696	522	75.0	4,025	2,879	71.5	3,480	2,621	75.3	3,112	2,465	79.2	2,914	2,387	81.9	1,016	859	84.5		
Illinois	Chicago	34	30	88.2	634	452	71.3	3,578	2,328	65.1	3,614	2,463	68.2	3,595	2,604	72.4	3,507	2,682	76.5	1,365	1,073	78.6		
Indiana	Indianapolis	21	21	100.0	125	90	72.0	627	482	76.9	682	567	83.1	649	548	84.4	536	481	89.7	154	134	87.0		
Louisiana	Baton Rouge	1	0	0	93	78	83.9	382	298	78.0	610	498	81.6	568	471	82.9	582	459	78.9	222	192	86.5		
	New Orleans	1	0	0	89	53	59.6	659	412	62.5	913	605	66.3	795	549	69.1	830	598	72.0	323	236	73.1		
Maryland	Baltimore	19	17	89.5	252	178	70.6	1,204	857	71.2	1,549	1,115	72.0	1,817	1,385	76.2	2,732	2,260	82.7	1,219	1,015	83.3		
Massachusetts	Boston <sup>a</sup>	15	10	66.7	150	111	74.0	753	571	75.8	1,072	827	77.1	1,458	1,198	82.2	1,812	1,516	83.7	741	641	86.5		
Michigan	Detroit	12	11	91.7	193	139	72.0	945	584	61.8	783	498	63.6	839	576	68.7	996	689	69.2	403	284	70.5		
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1	1	100	95	47	49.5	640	288	45.0	1,003	537	53.5	970	522	53.8	991	594	59.9	355	233	65.6		
Missouri	Kansas City <sup>a</sup>	0	—	—	65	49	75.4	308	201	65.3	347	239	68.9	301	234	77.7	298	248	83.2	90	75	83.3		
	St. Louis <sup>a</sup>	17	15	88	237	186	78.5	1,075	845	78.6	1,105	875	79.2	1,141	938	82.2	1,203	1,020	84.8	388	334	86.1		
Nevada	Las Vegas <sup>a</sup>	3	3	100	92	63	68.5	478	303	63.4	529	368	69.6	430	309	71.9	407	290	71.3	137	99	72.3		
New Jersey	Bergen–Passaic	2	2	100	32	27	84.4	162	129	79.6	218	191	87.6	270	249	92.2	393	355	90.3	175	165	94.3		
	Jersey City	2	2	100	31	28	90.3	188	159	84.6	257	230	89.5	304	275	90.5	388	365	94.1	188	173	92.0		
	Middlesex	6	6	100	46	38	82.6	182	153	84.1	195	159	81.5	246	208	84.6	318	284	89.3	111	97	87.4		
	Newark	10	9	90.0	163	132	81.0	829	630	76.0	953	777	81.5	1,113	936	84.1	1,513	1,328	87.8	757	666	88.0		
New York	Nassau–Suffolk	3	3	100	74	54	73.0	122	104	85.2	148	112	75.7	243	178	73.3	348	277	79.6	232	195	84.1		
	New York	21	21	100.0	583	484	83.0	4,186	3,367	80.4	5,125	4,209	82.1	5,909	5,065	85.7	7,482	6,613	88.4	3,610	3,213	89.0		
North Carolina	Charlotte <sup>a</sup>	0	—	—	155	114	73.5	856	644	75.2	689	489	71.0	696	528	75.9	611	461	75.5	186	133	71.5		
Ohio	Cleveland	3	3	100	113	86	76.1	456	332	72.8	457	336	73.5	620	482	77.7	768	629	81.9	356	297	83.4		
	Columbus	17	11	64.7	174	120	69.0	820	530	64.6	802	534	66.6	758	568	74.9	732	534	73.0	230	183	79.6		
Oregon	Portland <sup>a</sup>	0	—	—	21	12	57.1	237	154	65.0	334	233	69.8	330	234	70.9	291	220	75.6	78	62	79.5		
Pennsylvania	Philadelphia <sup>a</sup>	30	29	96.7	402	338	84.1	2,061	1,499	72.7	2,283	1,742	76.3	2,767	2,186	79.0	3,672	3,059	83.3	1,607	1,353	84.2		
Puerto Rico	San Juan	1	1	100	99	83	83.8	598	511	85.5	863	761	88.2	1,543	1,392	90.2	2,145	1,989	92.7	1,147	1,038	90.5		

**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, 2021—United States and Puerto Rico (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	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	Total	Retained	
		N	N	%	N	N	%	N	N	%	N	N	%	N	N	%	N	N	%	N	N	%	N	%
Tennessee	Memphis <sup>a</sup>	5	5	100.0	141	119	84.4	635	496	78.1	658	547	83.1	665	580	87.2	565	512	90.6	201	187	93.0		
	Nashville	12	12	100.0	123	90	73.2	688	489	71.1	881	666	75.6	1,077	836	77.6	1,152	938	81.4	379	326	86.0		
Texas	Austin	0	—	—	30	21	70.0	281	142	50.5	292	170	58.2	254	158	62.2	175	109	62.3	28	19	67.9		
	Dallas	17	8	47	322	215	66.8	2,276	1,659	72.9	2,404	1,873	77.9	2,160	1,774	82.1	1,769	1,497	84.6	592	515	87.0		
	Ft. Worth	0	—	—	134	103	76.9	677	517	76.4	574	472	82.2	439	362	82.5	270	229	84.8	41	37	90.2		
	Houston	4	4	100	456	297	65.1	2,656	1,742	65.6	2,808	1,983	70.6	2,601	1,958	75.3	2,109	1,611	76.4	632	463	73.3		
	San Antonio	3	1	33	110	80	72.7	547	361	66.0	437	271	62.0	330	210	63.6	214	139	65.0	33	15	45.5		
	Norfolk <sup>a</sup>	0	—	—	88	51	58.0	577	348	60.3	513	316	61.6	488	333	68.2	625	444	71.0	238	165	69.3		
Virginia	Seattle	0	—	—	53	40	75.5	434	304	70.0	628	427	68.0	807	598	74.1	813	612	75.3	248	196	79.0		

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

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

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

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

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

Table 30a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—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		
	Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
Alabama	11	8	72.7	355	289	81.4	1,483	1,271	85.7	1,336	1,157	86.6	1,281	1,159	90.5	1,107	1,024	92.5	405	381	94.1
Alaska	0	—	—	12	10	83.3	56	48	85.7	71	67	94.4	84	79	94.0	100	92	92.0	25	24	96.0
Arizona	15	12	80.0	231	204	88.3	1,115	992	89.0	1,231	1,130	91.8	1,338	1,240	92.7	1,313	1,247	95.0	568	557	98.1
Arkansas	1	1	100.0	72	59	81.9	371	311	83.8	349	303	86.8	285	255	89.5	230	214	93.0	56	53	94.6
California	31	31	100.0	789	663	84.0	5,889	5,149	87.4	7,563	6,684	88.4	8,541	7,746	90.7	8,949	8,325	93.0	3,404	3,288	96.6
Colorado	16	16	100.0	199	176	88.4	770	697	90.5	918	834	90.8	978	925	94.6	1,075	1,030	95.8	394	387	98.2
Connecticut	4	4	100.0	67	58	86.6	311	282	90.7	458	415	90.6	762	709	93.0	1,124	1,063	94.6	485	472	97.3
Delaware	0	—	—	29	26	89.7	211	187	88.6	253	224	88.5	353	319	90.4	539	511	94.8	244	236	96.7
District of Columbia	0	—	—	184	148	80.4	416	350	84.1	497	440	88.5	579	526	90.8	723	654	90.5	322	303	94.1
Florida	43	38	88.4	1,025	812	79.2	5,376	4,533	84.3	5,885	5,127	87.1	6,414	5,730	89.3	7,221	6,657	92.2	2,311	2,193	94.9
Georgia	51	44	86.3	1,110	880	79.3	5,693	4,557	80.0	5,180	4,388	84.7	4,868	4,334	89.0	4,986	4,569	91.6	1,875	1,784	95.1
Hawaii	0	—	—	4	4	100.0	64	56	87.5	91	71	78.0	128	115	89.8	203	181	89.2	98	93	94.9
Idaho	0	—	—	28	27	96.4	141	134	95.0	166	163	98.2	201	196	97.5	237	230	97.0	93	93	100.0
Illinois	34	30	88.2	694	570	82.1	3,837	3,256	84.9	3,855	3,427	88.9	3,817	3,498	91.6	3,775	3,526	93.4	1,449	1,384	95.5
Indiana	20	20	100.0	125	103	82.4	608	520	85.5	647	581	89.8	609	561	92.1	500	468	93.6	148	147	99.3
Iowa	0	—	—	52	45	86.5	243	227	93.4	358	333	93.0	399	376	94.2	380	360	94.7	149	149	100.0
Kansas	0	—	—	6	6	100.0	42	39	92.9	61	55	90.2	100	92	92.0	144	139	96.5	61	60	98.4
Kentucky	5	5	100.0	112	102	91.1	838	746	89.0	930	844	90.8	988	923	93.4	1,002	952	95.0	361	349	96.7
Louisiana	4	2	50.0	258	218	84.5	1,327	1,098	82.7	1,771	1,540	87.0	1,630	1,472	90.3	1,608	1,498	93.2	590	562	95.3
Maine	1	1	100.0	3	3	100.0	38	36	94.7	90	82	91.1	136	133	97.8	138	133	96.4	80	80	100.0
Maryland	20	18	90.0	290	238	82.1	1,384	1,132	81.8	1,798	1,590	88.4	2,093	1,921	91.8	2,936	2,757	93.9	1,322	1,255	94.9
Massachusetts	14	14	100.0	158	134	84.8	823	751	91.3	1,179	1,090	92.5	1,652	1,591	96.3	2,160	2,087	96.6	937	906	96.7
Michigan	14	13	92.9	313	260	83.1	1,478	1,249	84.5	1,401	1,242	88.7	1,594	1,471	92.3	1,841	1,745	94.8	722	704	97.5
Minnesota	0	—	—	106	88	83.0	638	555	87.0	991	900	90.8	995	903	90.8	966	924	95.7	355	346	97.5
Mississippi	0	—	—	219	172	78.5	1,043	873	83.7	1,095	961	87.8	1,183	1,058	89.4	1,091	1,017	93.2	386	372	96.4
Missouri	15	14	93.3	229	191	83.4	954	787	82.5	948	836	88.2	948	875	92.3	974	907	93.1	345	337	97.7
Montana	1	1	100.0	4	4	100.0	56	49	87.5	81	76	93.8	86	79	91.9	131	125	95.4	37	37	100.0
Nebraska	2	2	100.0	25	22	88.0	134	118	88.1	174	152	87.4	187	174	93.0	193	186	96.4	60	59	98.3
Nevada	3	3	100.0	118	94	79.7	611	536	87.7	667	601	90.1	591	547	92.6	637	597	93.7	225	219	97.3
New Hampshire	3	3	100.0	19	14	73.7	85	73	85.9	128	122	95.3	185	178	96.2	251	244	97.2	101	101	100.0
New Jersey	27	23	85.2	362	306	84.5	1,692	1,442	85.2	1,990	1,775	89.2	2,400	2,161	90.0	3,303	3,045	92.2	1,553	1,471	94.7
New Mexico	6	6	100.0	64	54	84.4	307	273	88.9	333	298	89.5	428	383	89.5	600	568	94.7	298	291	97.7
New York	25	21	84.0	716	618	86.3	4,610	3,907	84.8	5,596	4,882	87.2	6,675	5,872	88.0	8,530	7,678	90.0	4,110	3,885	94.5
North Carolina	24	22	91.7	588	488	83.0	2,605	2,198	84.4	2,524	2,234	88.5	2,800	2,528	90.3	2,910	2,700	92.8	1,216	1,123	96.3
North Dakota	0	—	—	2	1	50.0	12	11	91.7	23	19	82.6	17	16	94.1	18	17	94.4	8	8	100.0
Ohio	22	22	100.0	401	331	82.5	1,790	1,538	85.9	1,754	1,553	88.5	1,940	1,791	92.3	2,067	1,967	95.2	802	779	97.1
Oklahoma	0	—	—	75	65	86.7	440	381	86.6	458	417	91.0	463	413	89.2	450	427	94.9	122	116	95.1
Oregon	0	—	—	23	22	95.7	222	193	86.9	334	294	88.0	330	298	90.3	288	265	92.0	83	77	92.8
Pennsylvania	38	35	92.1	507	423	83.4	2,636	2,297	87.1	3,118	2,754	88.3	4,133	3,792	91.7	5,371	5,064	94.3	2,391	2,301	96.2
Rhode Island	3	2	66.7	49	41	83.7	221	210	95.0	316	295	93.4	459	441	96.1	592	579	97.8	246	241	98.0
South Carolina	12	10	83.3	410	348	84.9	2,176	1,916	88.1	2,189	1,924	87.9	2,538	2,335	92.0	2,932	2,766	94.3	1,124	1,071	95.3
South Dakota	2	2	100.0	6	6	100.0	38	32	84.2	64	62	96.9	66	63	95.5	61	59	96.7	16	16	100.0
Tennessee	16	14	87.5	291	244	83.8	1,584	1,318	83.2	1,826	1,551	84.9	2,092	1,884	90.1	2,040	1,912	93.7	689	660	95.8
Texas	20	19	95.0	1,404	1,120	79.8	7,974	6,489	81.4	8,151	6,778	83.2	7,234	6,331	87.5	5,702	5,104	89.5	1,627	1,526	93.8

Table 30a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and state, 2021—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	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>State</b>																					
Utah	0	—	—	28	24	85.7	183	167	91.3	250	239	95.6	240	215	89.6	207	198	95.7	80	78	97.5
Vermont	0	—	—	8	8	100.0	31	25	80.6	66	63	95.5	121	114	94.2	149	144	96.6	83	80	96.4
Virginia	2	2	100.0	209	169	80.9	1,270	1,085	85.4	1,367	1,207	88.3	1,505	1,400	93.0	1,626	1,542	94.8	673	633	94.1
Washington	2	2	100.0	73	61	83.6	570	526	92.3	767	679	88.5	977	897	91.8	926	894	96.5	314	303	96.5
West Virginia	0	—	—	23	20	87.0	182	150	82.4	261	229	87.7	310	275	88.7	355	330	93.0	130	128	98.5
Wisconsin	4	4	100.0	131	112	85.5	722	629	87.1	697	627	90.0	841	786	93.5	910	881	96.8	318	309	97.2
Wyoming	0	—	—	0	0	—	8	6	75.0	4	3	75.0	7	7	100.0	11	10	90.9	4	4	100.0
<b>Subtotal</b>	<b>511</b>	<b>464</b>	<b>90.8</b>	<b>12,206</b>	<b>10,081</b>	<b>82.6</b>	<b>65,308</b>	<b>55,405</b>	<b>84.8</b>	<b>72,260</b>	<b>63,318</b>	<b>87.6</b>	<b>78,581</b>	<b>71,187</b>	<b>90.6</b>	<b>85,582</b>	<b>79,612</b>	<b>93.0</b>	<b>33,445</b>	<b>32,031</b>	<b>95.8</b>
<b>Territory</b>																					
Guam	1	1	100.0	2	2	100.0	9	6	66.7	4	3	75.0	5	1	20.0	7	6	85.7	2	2	100.0
Puerto Rico	1	1	100.0	167	148	88.6	1,053	921	87.5	1,458	1,302	89.3	2,445	2,242	91.7	3,379	3,172	93.9	1,792	1,700	94.9
U.S. Virgin Islands	0	—	—	4	4	100.0	6	5	83.3	25	16	64.0	34	32	94.1	55	51	92.7	38	36	94.7
<b>Subtotal</b>	<b>2</b>	<b>2</b>	<b>100.0</b>	<b>173</b>	<b>154</b>	<b>89.0</b>	<b>1,068</b>	<b>932</b>	<b>87.3</b>	<b>1,487</b>	<b>1,321</b>	<b>88.8</b>	<b>2,484</b>	<b>2,275</b>	<b>91.6</b>	<b>3,441</b>	<b>3,229</b>	<b>93.8</b>	<b>1,832</b>	<b>1,738</b>	<b>94.9</b>
<b>Total</b>	<b>513</b>	<b>466</b>	<b>90.8</b>	<b>12,379</b>	<b>10,235</b>	<b>82.7</b>	<b>66,376</b>	<b>56,337</b>	<b>84.9</b>	<b>73,747</b>	<b>64,639</b>	<b>87.6</b>	<b>81,065</b>	<b>73,462</b>	<b>90.6</b>	<b>89,023</b>	<b>82,841</b>	<b>93.1</b>	<b>35,277</b>	<b>33,769</b>	<b>95.7</b>

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

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

**Table 30b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

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	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
Arizona	Phoenix	16	13	81.3	194	170	87.6	968	866	89.5	991	909	91.7	963	891	92.5	787	742	94.3	263	261	99.2
California	Los Angeles	12	12	100.0	379	314	82.8	3,107	2,691	86.6	3,875	3,406	87.9	4,368	3,960	90.7	4,224	3,900	92.3	1,493	1,436	96.2
	Oakland	11	11	100.0	61	57	93.4	275	235	85.5	295	256	86.8	349	312	89.4	382	352	92.1	183	175	95.6
	Orange County	0	—	—	37	31	83.8	188	160	85.1	249	221	88.8	240	214	89.2	100	95	95.0	12	11	91.7
	Riverside–San Bernardino	0	—	—	28	23	82.1	246	212	86.2	215	181	84.2	220	200	90.9	181	173	95.6	38	36	94.7
	Sacramento	1	1	100.0	60	48	80.0	384	333	86.7	406	343	84.5	484	427	88.2	594	542	91.2	227	215	94.7
	San Diego	6	6	100.0	62	52	83.9	765	694	90.7	1,068	989	92.6	1,266	1,162	91.8	1,501	1,414	94.2	557	547	98.2
	San Francisco	0	—	—	36	32	88.9	307	273	88.9	499	427	85.6	473	417	88.2	558	523	93.7	264	258	97.7
	San Jose	0	—	—	21	18	85.7	188	182	96.8	313	297	94.9	314	299	95.2	284	272	95.8	122	119	97.5
Colorado	Denver	17	17	100.0	191	170	89.0	699	629	90.0	797	721	90.5	804	755	93.9	852	808	94.8	312	306	98.1
Connecticut	Hartford	5	5	100.0	41	34	82.9	142	129	90.8	171	149	87.1	325	298	91.7	487	458	94.0	207	201	97.1
	New Haven	0	—	—	29	27	93.1	175	158	90.3	283	264	93.3	435	406	93.3	618	587	95.0	271	265	97.8
District of Columbia	Washington <sup>a</sup>	1	1	100.0	276	228	82.6	1,050	908	86.5	1,318	1,185	89.9	1,545	1,433	92.8	1,556	1,451	93.3	712	674	94.7
Florida	Ft. Lauderdale	10	10	100.0	163	133	81.6	1,029	847	82.3	1,099	950	86.4	1,096	969	88.4	1,138	1,049	92.2	243	222	91.4
	Jacksonville	0	—	—	62	53	85.5	469	372	79.3	430	346	80.5	452	398	88.1	497	452	90.9	139	136	97.8
	Miami	15	12	80.0	273	182	66.7	1,283	1,106	86.2	1,424	1,229	86.3	1,443	1,282	88.8	1,623	1,451	89.4	465	437	94.0
	Orlando	1	0	0.0	117	95	81.2	691	596	86.3	738	656	88.9	734	675	92.0	726	688	94.8	230	221	96.1
	Tampa–St. Petersburg	17	15	88.2	201	169	84.1	856	716	83.6	822	732	89.1	865	791	91.4	976	909	93.1	262	252	96.2
	West Palm Beach	0	—	—	24	20	83.3	148	125	84.5	209	188	90.0	268	236	88.1	336	308	91.7	166	151	91.0
Georgia	Atlanta	52	45	86.5	782	625	79.9	4,357	3,462	79.5	3,694	3,124	84.6	3,173	2,832	89.3	2,970	2,750	92.6	998	951	95.3
Illinois	Chicago	34	30	88.2	699	569	81.4	3,773	3,201	84.8	3,743	3,327	88.9	3,631	3,335	91.8	3,570	3,340	93.6	1,389	1,327	95.5
Indiana	Indianapolis	21	21	100.0	130	109	83.8	653	558	85.5	691	620	89.7	651	602	92.5	537	505	94.0	157	154	98.1
Louisiana	Baton Rouge	1	0	0.0	102	93	91.2	403	343	85.1	637	575	90.3	591	534	90.4	597	553	92.6	223	216	96.9
	New Orleans	3	2	66.7	108	82	75.9	734	599	81.6	969	812	83.8	837	756	90.3	885	835	94.4	326	308	94.5
Maryland	Baltimore	19	17	89.5	272	221	81.3	1,261	1,025	81.3	1,561	1,378	88.3	1,832	1,677	91.5	2,725	2,557	93.8	1,220	1,159	95.0
Massachusetts	Boston <sup>a</sup>	14	14	100.0	151	129	85.4	756	690	91.3	1,051	971	92.4	1,412	1,358	96.2	1,752	1,696	96.8	729	705	96.7
Michigan	Detroit	14	13	92.9	232	184	79.3	1,050	869	82.8	883	754	85.4	943	851	90.2	1,097	1,017	92.7	444	429	96.6
Minnesota	Minneapolis–St. Paul <sup>a</sup>	1	1	100.0	111	92	82.9	674	588	87.2	1,013	917	90.5	1,014	920	90.7	990	946	95.6	362	353	97.5
Missouri	Kansas City <sup>a</sup>	0	—	—	74	59	79.7	350	292	83.4	373	329	88.2	332	297	89.5	312	288	92.3	101	99	98.0
	St. Louis <sup>a</sup>	17	16	94.1	275	231	84.0	1,222	1,015	83.1	1,207	1,050	87.0	1,232	1,132	91.9	1,271	1,181	92.9	426	416	97.7
Nevada	Las Vegas <sup>a</sup>	3	3	100.0	110	89	80.9	545	474	87.0	592	533	90.0	469	437	93.2	453	431	95.1	145	142	97.9
New Jersey	Bergen–Passaic	2	2	100	33	30	90.9	172	144	83.7	233	214	91.8	284	258	90.8	406	368	90.6	180	173	96.1
	Jersey City	2	2	100	36	33	91.7	199	177	88.9	273	250	91.6	307	283	92.2	395	362	91.6	184	179	97.3
	Middlesex	6	5	83.3	51	42	82.4	197	168	85.3	202	189	93.6	254	227	89.4	318	304	95.6	104	99	95.2
	Newark	10	7	70.0	183	150	82.0	884	758	85.7	992	875	88.2	1,170	1,042	89.1	1,553	1,415	91.1	780	733	94.0
New York	Nassau–Suffolk	4	3	75.0	84	75	89.3	131	117	89.3	160	150	93.8	255	241	94.5	373	363	97.3	239	236	98.7
	New York	21	18	85.7	624	535	85.7	4,381	3,705	84.6	5,277	4,570	86.6	6,031	5,273	87.4	7,570	6,759	89.3	3,612	3,396	94.0
North Carolina	Charlotte <sup>a</sup>	0	—	—	171	148	86.5	936	811	86.6	729	637	87.4	728	655	90.0	637	583	91.5	192	186	96.9
Ohio	Cleveland	3	3	100.0	130	105	80.8	494	420	85.0	470	404	86.0	627	571	91.1	771	730	94.7	362	347	95.9
	Columbus	17	17	100.0	197	169	85.8	862	757	87.8	833	754	90.5	772	722	93.5	731	691	94.5	230	227	98.7
Oregon	Portland <sup>a</sup>	0	—	—	23	22	95.7	255	224	87.8	359	317	88.3	341	306	89.7	301	278	92.4	85	79	92.9
Pennsylvania	Philadelphia <sup>a</sup>	33	31	93.9	429	368	85.8	2,142	1,824	85.2	2,349	2,063	87.8	2,782	2,502	89.9	3,718	3,467	93.2	1,599	1,526	95.4
Puerto Rico	San Juan	1	1	100.0	111	94	84.7	629	532	84.6	897	785	87.5	1,580	1,440	91.1	2,185	2,036	93.2	1,147	1,078	94.0

**Table 30b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by age group and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	<13 yrs			13–24 yrs			25–34 yrs			35–44 yrs			45–54 yrs			55–64 yrs			≥65 yrs		
		Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression			Viral suppression		
		Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
Tennessee	Memphis <sup>a</sup>	5	5	100.0	157	124	79.0	686	518	75.5	704	536	76.1	705	597	84.7	589	532	90.3	199	184	92.5
	Nashville	12	10	83.3	128	113	88.3	751	667	88.8	931	825	88.6	1,127	1,035	91.8	1,177	1,108	94.1	384	367	95.6
Texas	Austin	0	—	—	40	38	95.0	320	281	87.8	325	296	91.1	278	251	90.3	198	187	94.4	31	31	100.0
	Dallas	15	14	93.3	349	277	79.4	2,437	1,958	80.3	2,544	2,115	83.1	2,231	1,963	88.0	1,838	1,631	88.7	603	568	94.2
	Ft. Worth	0	—	—	149	119	79.9	717	581	81.0	619	517	83.5	463	407	87.9	281	249	88.6	46	45	97.8
	Houston	4	4	100	558	438	78.5	2,969	2,415	81.3	3,079	2,519	81.8	2,773	2,427	87.5	2,215	1,973	89.1	653	604	92.5
	San Antonio	1	1	100	109	90	82.6	578	471	81.5	475	384	80.8	347	295	85.0	242	206	85.1	33	31	93.9
	Virginia	Norfolk <sup>a</sup>	0	—	—	91	71	78.0	607	501	82.5	544	472	86.8	512	464	90.6	634	593	93.5	242	224
Washington	Seattle	0	—	—	60	51	85.0	479	444	92.7	653	585	89.6	843	773	91.7	822	798	97.1	258	249	96.5

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

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

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

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

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

Table 31a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories

State	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			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	%
Alabama	11	11	100.0	21	17	81.0	3,897	3,237	83.1	215	190	88.4	11	8	72.7	1,411	1,156	81.9	40	27	67.5
Alaska	162	113	69.8	13	11	84.6	42	35	83.3	30	27	90.0	4	3	75.0	67	53	79.1	3	1	33.3
Arizona	98	86	87.8	92	81	88.0	882	727	82.4	2,037	1,738	85.3	10	8	80.0	2,040	1,712	83.9	157	129	82.2
Arkansas	4	1	25.0	6	3	50.0	669	520	77.7	135	96	71.1	6	4	66.7	418	309	73.9	16	11	68.8
California	184	145	78.8	1,351	1,069	79.1	6,393	4,919	76.9	16,901	13,723	81.2	135	98	72.6	8,632	6,637	76.9	330	261	79.1
Colorado	35	31	88.6	72	55	76.4	795	590	74.2	1,346	989	73.5	5	3	60.0	2,093	1,524	72.8	52	30	57.7
Connecticut	2	0	0.0	22	13	59.1	1,301	1,084	83.3	1,356	1,111	81.9	5	1	20.0	516	410	79.5	19	16	84.2
Delaware	1	1.0	100.0	6	5	83.3	970	757	78.0	141	121	85.8	1	1	100.0	411	325	79.1	5	4	80.0
District of Columbia	4	3	75.0	14	11	78.6	2,469	2,040	82.6	249	188	75.5	2	2	100.0	61	41	67.2	19	15	78.9
Florida	24	19	79.2	208	181	87.0	12,731	9,939	78.1	8,025	6,583	82.0	20	16	80.0	5,682	4,434	78.0	236	179	75.8
Georgia	26	21	80.8	130	111	85.4	17,340	13,787	79.5	1,474	1,206	81.8	13	11	84.6	3,337	2,754	82.5	188	150	79.8
Hawaii	6	4	66.7	78	43	55.1	36	16	44.4	85	55	64.7	94	52	55.3	215	109	50.7	62	20	32.3
Idaho	8	7	87.5	10	6	60.0	85	63	74.1	147	113	76.9	2	2	100.0	550	414	75.3	11	8	72.7
Illinois	83	61	73.5	327	220	67.3	9,248	6,656	72.0	3,902	2,904	74.4	37	33	89.2	3,185	2,151	67.5	75	52	69.3
Indiana	2	2	100.0	105	100	95.2	1,388	1,141	82.2	347	299	86.2	2	2	100.0	734	613	83.5	46	35	76.1
Iowa	7	5	71.4	53	48	90.6	420	350	83.3	163	135	82.8	4	4	100.0	802	662	82.5	30	25	83.3
Kansas	2	2	100.0	8	7	87.5	73	52	71.2	38	32	84.2	0	—	—	264	212	80.3	7	4	57.1
Kentucky	14	11	78.6	47	40	85.1	1,325	896	67.6	342	280	81.9	6	6	100.0	2,312	1,761	76.2	49	34	69.4
Louisiana	2	2	100.0	13	10	76.9	5,171	3,838	74.2	255	167	65.5	3	1	33.3	1,236	827	66.9	35	23	65.7
Maine	5	5	100.0	3	2	66.7	99	93	93.9	28	19	67.9	0	—	—	339	283	83.5	18	15	83.3
Maryland	15	9	60.0	79	63	79.7	7,618	5,870	77.1	478	375	78.5	9	4	44.4	1,293	954	73.8	78	63	80.8
Massachusetts	20	13	65.0	156	114	73.1	1,704	1,340	78.6	2,416	1,857	76.9	6	5	83.3	2,500	1,968	78.7	84	66	78.6
Michigan	19	11	57.9	52	36	69.2	4,165	2,774	66.6	369	266	72.1	2	0	0.0	1,927	1,341	69.6	92	63	68.5
Minnesota	71	41	57.7	67	38	56.7	1,988	1,123	56.5	527	313	59.4	9	4	44.4	1,128	588	52.1	152	51	33.6
Mississippi	12	8	66.7	11	10	90.9	3,822	3,135	82.0	84	72	85.7	1	1	100.0	831	677	81.5	11	11	100.0
Missouri	13	10	76.9	44	38	86.4	2,258	1,804	79.9	327	265	81.0	5	4	80.0	1,255	1,013	80.7	72	62	86.1
Montana	26	24	92.3	6	5	83.3	13	10	76.9	24	17	70.8	0	—	—	319	225	70.5	9	4	44.4
Nebraska	10	6	60.0	27	24	88.9	206	146	70.9	159	118	74.2	0	—	—	316	231	73.1	7	6	85.7
Nevada	20	15	75.0	80	67	83.8	646	425	65.8	930	734	78.9	21	16	76.2	892	679	76.1	34	18	52.9
New Hampshire	2	2	100.0	17	17	100.0	115	110	95.7	113	104	92.0	1	1	100.0	546	515	94.3	2	1	50.0
New Jersey	8	8	100.0	149	131	87.9	5,792	4,725	81.6	3,622	3,189	88.0	14	12	85.7	1,316	994	75.5	30	12	40.0
New Mexico	103	79	76.7	15	13	86.7	127	99	78.0	688	565	82.1	8	6	75.0	868	735	84.7	12	9	75.0
New York	87	73	83.9	755	652	86.4	13,349	11,254	84.3	10,105	8,775	86.8	45	38	84.4	4,016	3,346	83.3	181	151	83.4
North Carolina	132	106	80.3	83	72	86.7	7,795	6,014	77.2	1,293	1,073	83.0	5	4	80.0	2,566	2,008	78.3	74	56	75.7
North Dakota	2	0	0.0	1	1	100.0	38	27	71.1	5	3	60.0	0	—	—	29	22	75.9	0	—	—
Ohio	13	10	76.9	75	53	70.7	4,207	3,033	72.1	596	437	73.3	5	3	60.0	3,408	2,493	73.2	116	82	70.7
Oklahoma	111	67	60.4	52	38	73.1	464	263	56.7	253	174	68.8	2	2	100.0	939	608	64.7	101	78	77.2
Oregon	9	6	66.7	28	19	67.9	127	98	77.2	274	185	67.5	3	2	66.7	664	465	70.0	110	77	70.0
Pennsylvania	24	17	70.8	205	168	82.0	9,740	7,813	80.2	2,754	2,321	84.3	9	8	88.9	4,867	3,946	81.1	144	119	82.6
Rhode Island	14	10	71.4	34	29	85.3	433	355	82.0	471	403	85.6	0	—	—	820	678	82.7	12	9	75.0
South Carolina	21	18	85.7	36	29	80.6	7,856	6,565	83.6	521	431	82.7	7	6	85.7	2,534	2,142	84.5	91	80	87.9
South Dakota	15	9	60.0	2	2	100.0	95	64	67.4	21	13	61.9	1	1	100.0	92	64	69.6	6	5	83.3
Tennessee	19	14	73.7	78	68	87.2	4,330	3,452	79.7	498	410	82.3	5	3	60.0	3,152	2,457	78.0	46	38	82.6
Texas	54	38	70.4	386	292	75.6	12,947	9,470	73.1	11,435	8,423	73.7	32	22	68.8	4,893	3,454	70.6	129	78	60.5

Table 31a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	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	%
<b>State</b>																					
Utah	18	15	83.3	27	21	77.8	94	65	69.1	335	252	75.2	6	3	50.0	454	335	73.8	7	6	85.7
Vermont	2	1	50.0	10	6	60.0	52	38	73.1	24	17	70.8	0	—	—	348	280	80.5	5	3	60.0
Virginia	7	6	85.7	129	100	77.5	3,916	2,766	70.6	802	666	83.0	7	5	71.4	1,372	1,016	74.1	64	46	71.9
Washington	58	37	63.8	180	136	75.6	967	727	75.2	585	437	74.7	27	16	59.3	1,471	1,042	70.8	44	34	77.3
West Virginia	7	3	42.9	6	5	83.3	228	145	63.6	28	19	67.9	0	—	—	969	630	65.0	12	8	66.7
Wisconsin	14	13	92.9	60	51	85.0	1,478	1,115	75.4	546	434	79.5	5	2	40.0	1,187	931	78.4	19	17	89.5
Wyoming	2	1	50.0	1	1	100.0	0	—	—	8	1	12.5	0	—	—	17	0	0.0	0	—	—
<b>Subtotal</b>	<b>1,608</b>	<b>1,200</b>	<b>74.6</b>	<b>5,430</b>	<b>4,332</b>	<b>79.8</b>	<b>161,904</b>	<b>125,565</b>	<b>77.6</b>	<b>77,507</b>	<b>62,325</b>	<b>80.4</b>	<b>595</b>	<b>423</b>	<b>71.1</b>	<b>81,294</b>	<b>62,224</b>	<b>76.5</b>	<b>3,142</b>	<b>2,292</b>	<b>72.9</b>
<b>Territory</b>																					
Guam	0	—	—	10	10	100.0	0	—	—	0	—	—	18	16	88.9	2	2	100.0	0	—	—
Puerto Rico	1	1	100.0	2	1	50.0	25	21	84.0	9,945	9,090	91.4	0	—	—	117	101	86.3	29	28	96.6
U.S. Virgin Islands	0	—	—	0	—	—	109	71	65.1	72	50	69.4	0	—	—	11	7	63.6	0	—	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>100.0</b>	<b>12</b>	<b>11</b>	<b>91.7</b>	<b>134</b>	<b>92</b>	<b>68.7</b>	<b>10,017</b>	<b>9,140</b>	<b>91.2</b>	<b>18</b>	<b>16</b>	<b>88.9</b>	<b>130</b>	<b>110</b>	<b>84.6</b>	<b>29</b>	<b>28</b>	<b>96.6</b>
<b>Total</b>	<b>1,609</b>	<b>1,201</b>	<b>74.6</b>	<b>5,442</b>	<b>4,343</b>	<b>79.8</b>	<b>162,038</b>	<b>125,657</b>	<b>77.5</b>	<b>87,524</b>	<b>71,465</b>	<b>81.7</b>	<b>613</b>	<b>439</b>	<b>71.6</b>	<b>81,424</b>	<b>62,334</b>	<b>76.6</b>	<b>3,171</b>	<b>2,320</b>	<b>73.2</b>

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

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

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

**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, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total		Retained	Total		Retained	Total		Retained	Total		Retained	Total		Retained	Total		Retained
		N	N	%	N	N	%	N	N	%	N	N	%	N	N	%	N	N	%
Arizona	Phoenix	56	46	82.1	79	70	88.6	798	650	81.5	1,468	1,275	86.9	6	5	83.3	1,238	1,024	82.7
California	Los Angeles	56	44	78.6	649	539	83.1	3,899	3,102	79.6	9,497	7,991	84.1	44	35	79.5	2,812	2,280	81.1
	Oakland	7	5	71.4	85	63	74.1	492	310	63.0	383	279	72.8	*	—	—	187	120	64.2
	Orange County	*	—	—	28	16	57.1	25	17	68.0	634	472	74.4	*	—	—	87	63	72.4
	Riverside–San Bernardino	*	—	—	18	16	88.9	129	92	71.3	514	410	79.8	*	—	—	180	136	75.6
	Sacramento	20	15	75.0	91	81	89.0	543	474	87.3	604	512	84.8	19	15	78.9	995	835	83.9
	San Diego	24	14	58.3	146	100	68.5	618	419	67.8	2,539	2,033	80.1	20	14	70.0	1,767	1,151	65.1
	San Francisco	15	13	86.7	116	78	67.2	382	279	73.0	739	529	71.6	18	9	50.0	701	508	72.5
	San Jose	5	4	80.0	155	121	78.1	139	106	76.3	624	483	77.4	6	5	83.3	234	173	73.9
Colorado	Denver	29	23	79.3	67	52	77.6	794	581	73.2	1,162	863	74.3	*	—	—	1,671	1,215	72.7
Connecticut	Hartford	*	—	—	12	8	66.7	480	371	77.3	697	543	77.9	*	—	—	246	185	75.2
	New Haven	*	—	—	9	4	44.4	847	737	87.0	674	578	85.8	*	—	—	221	181	81.9
District of Columbia	Washington <sup>b</sup>	7	4	57.1	108	87	80.6	4,717	3,685	78.1	993	797	80.3	*	—	—	460	307	66.7
Florida	Ft. Lauderdale	*	—	—	36	29	80.6	2,070	1,510	72.9	1,343	1,104	82.2	*	—	—	780	604	77.4
	Jacksonville	*	—	—	19	17	89.5	1,251	942	75.3	159	121	76.1	*	—	—	440	345	78.4
	Miami	*	—	—	17	13	76.5	2,676	2,126	79.4	3,358	2,759	82.2	*	—	—	394	290	73.6
	Orlando	*	—	—	27	24	88.9	1,376	1,109	80.6	1,154	945	81.9	*	—	—	573	432	75.4
	Tampa–St. Petersburg	5	4	80.0	45	39	86.7	1,686	1,323	78.5	927	757	81.7	*	—	—	1,063	789	74.2
	West Palm Beach	*	—	—	9	8	88.9	719	605	84.1	273	236	86.4	*	—	—	144	107	74.3
Georgia	Atlanta	22	18	81.8	111	94	84.7	11,931	9,128	76.5	1,209	966	79.9	12	11	91.7	1,810	1,417	78.3
Illinois	Chicago	81	61	75.3	323	216	66.9	8,966	6,424	71.6	3,872	2,880	74.4	36	32	88.9	2,902	1,954	67.3
Indiana	Indianapolis	*	—	—	109	103	94.5	1,449	1,188	82.0	369	320	86.7	*	—	—	814	671	82.4
Louisiana	Baton Rouge	*	—	—	5	5	100.0	2,009	1,678	83.5	58	41	70.7	*	—	—	378	269	71.2
	New Orleans	*	—	—	5	4	80.0	2,663	1,872	70.3	198	124	62.6	*	—	—	725	440	60.7
Maryland	Baltimore	14	9	64.3	71	56	78.9	6,891	5,389	78.2	336	271	80.7	8	3	37.5	1,286	961	74.7
Massachusetts	Boston <sup>b</sup>	18	13	72.2	150	114	76.0	1,519	1,237	81.4	1,792	1,434	80.0	6	5	83.3	2,351	1,951	83.0
Michigan	Detroit	*	—	—	15	11	73.3	3,423	2,277	66.5	146	109	74.7	*	—	—	549	360	65.6
Minnesota	Minneapolis–St. Paul <sup>b</sup>	71	41	57.7	71	41	57.7	2,051	1,164	56.8	533	316	59.3	9	4	44.4	1,162	605	52.1
Missouri	Kansas City <sup>b</sup>	7	5	71.4	12	8	66.7	636	460	72.3	225	173	76.9	*	—	—	496	374	75.4
	St. Louis <sup>b</sup>	17	12	70.6	53	47	88.7	2,840	2,298	80.9	413	349	84.5	8	7	87.5	1,749	1,429	81.7
Nevada	Las Vegas <sup>b</sup>	12	6	50.0	69	56	81.2	670	427	63.7	789	599	75.9	15	10	66.7	485	319	65.8
New Jersey	Bergen–Passaic	*	—	—	13	11	84.6	535	481	89.9	595	532	89.4	*	—	—	109	94	86.2
	Jersey City	*	—	—	40	39	97.5	512	463	90.4	670	612	91.3	*	—	—	131	114	87.0
	Middlesex	*	—	—	31	25	80.6	457	387	84.7	477	417	87.4	*	—	—	135	113	83.7
	Newark	6	6	100.0	44	39	88.6	3,510	2,898	82.6	1,343	1,182	88.0	10	9	90.0	419	340	81.1
New York	Nassau–Suffolk	*	—	—	31	23	74.2	580	468	80.7	248	191	77.0	*	—	—	288	225	78.1
	New York	79	68	86.1	709	618	87.2	12,184	10,288	84.4	9,777	8,523	87.2	44	37	84.1	2,998	2,502	83.5
North Carolina	Charlotte <sup>b</sup>	10	9	90.0	29	25	86.2	2,230	1,623	72.8	385	315	81.8	*	—	—	511	378	74.0
Ohio	Cleveland	*	—	—	12	10	83.3	1,550	1,213	78.3	302	232	76.8	*	—	—	877	689	78.6
	Columbus	6	4	66.7	45	30	66.7	1,545	1,085	70.2	202	139	68.8	*	—	—	1,579	1,115	70.6
Oregon	Portland <sup>b</sup>	9	6	66.7	30	20	66.7	142	111	78.2	284	193	68.0	*	—	—	710	504	71.0
Pennsylvania	Philadelphia <sup>b</sup>	11	7	63.6	157	135	86.0	8,469	6,725	79.4	1,815	1,515	83.5	5	4	80.0	2,224	1,714	77.1
Puerto Rico	San Juan	*	—	—	*	—	—	23	19	82.6	6,269	5,662	90.3	*	—	—	76	68	89.5

**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, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%	Total N	Retained N	%
Tennessee	Memphis <sup>b</sup>	5	4	80.0	7	5	71.4	2,539	2,163	85.2	97	87	89.7	*	—	—	198	167	84.3
	Nashville	6	4	66.7	58	50	86.2	2,096	1,633	77.9	298	240	80.5	*	—	—	1,835	1,415	77.1
Texas	Austin	*	—	—	20	14	70.0	225	118	52.4	539	335	62.2	*	—	—	263	147	55.9
	Dallas	19	13	68.4	137	104	75.9	4,950	3,845	77.7	2,705	2,230	82.4	15	12	80.0	1,679	1,319	78.6
	Ft. Worth	*	—	—	28	23	82.1	1,055	837	79.3	607	511	84.2	*	—	—	410	324	79.0
	Houston	16	14	87.5	155	115	74.2	5,811	4,061	69.9	3,918	2,966	75.7	9	6	66.7	1,312	870	66.3
	San Antonio	*	—	—	14	11	78.6	268	170	63.4	1,149	763	66.4	*	—	—	234	127	54.3
Virginia	Norfolk <sup>b</sup>	*	—	—	22	16	72.7	1,873	1,199	64.0	113	78	69.0	*	—	—	482	336	69.7
Washington	Seattle	50	34	68.0	159	126	79.2	829	633	76.4	493	373	75.7	21	12	57.1	1,274	911	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 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

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

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

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

Table 32a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	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	%
<b>State</b>																					
Alabama	11	10	90.9	23	22	95.7	4,139	3,607	87.1	232	216	93.1	12	11	91.7	1,488	1,365	91.7	41	36	87.8
Alaska	179	161	89.9	13	13	100.0	43	41	95.3	32	31	96.9	4	3	75.0	67	63	94.0	3	1	33.3
Arizona	105	95	90.5	99	95	96.0	1,000	889	88.9	2,216	2,067	93.3	11	10	90.9	2,209	2,066	93.5	169	158	93.5
Arkansas	5	3	60.0	6	6	100.0	719	615	85.5	148	133	89.9	6	6	100.0	461	418	90.7	18	15	83.3
California	192	173	90.1	1,433	1,364	95.2	6,660	5,781	86.8	17,417	15,954	91.6	138	125	90.6	8,776	8,011	91.3	343	303	88.3
Colorado	37	31	83.8	69	67	97.1	795	726	91.3	1,329	1,228	92.4	5	5	100.0	2,021	1,921	95.1	44	41	93.2
Connecticut	1	1	100.0	22	20	90.9	1,318	1,211	91.9	1,344	1,269	94.4	5	5	100.0	495	473	95.6	20	19	95.0
Delaware	1	1	100.0	7	5	71.4	1,026	938	91.4	147	137	93.2	1	1	100.0	441	417	94.6	6	4	66.7
District of Columbia	3	3	100.0	14	14	100.0	2,365	2,105	89.0	247	220	89.1	2	2	100.0	56	50	89.3	19	14	73.7
Florida	27	24	88.9	219	207	94.5	13,328	11,372	85.3	8,412	7,742	92.0	20	20	100.0	5,982	5,478	91.6	253	225	88.9
Georgia	32	26	81.3	140	135	96.4	18,264	15,553	85.2	1,571	1,452	92.4	13	13	100.0	3,471	3,133	90.3	201	182	90.5
Hawaii	6	5	83.3	81	77	95.1	36	29	80.6	89	78	87.6	94	76	80.9	219	198	90.4	62	56	90.3
Idaho	9	9	100.0	11	11	100.0	89	83	93.3	160	153	95.6	2	2	100.0	583	573	98.3	11	11	100.0
Illinois	91	80	87.9	348	338	97.1	9,450	8,212	86.9	4,093	3,807	93.0	42	38	90.5	3,305	3,095	93.6	81	77	95.1
Indiana	2	2	100.0	104	103	99.0	1,419	1,254	88.4	351	322	91.7	3	3	100.0	735	676	92.0	43	40	93.0
Iowa	8	7	87.5	55	55	100.0	451	408	90.5	174	166	95.4	4	4	100.0	858	820	95.6	30	29	96.7
Kansas	2	2	100.0	8	8	100.0	79	68	86.1	38	37	97.4	0	0	—	278	268	96.4	9	8	88.9
Kentucky	14	14	100.0	50	49	98.0	1,371	1,223	89.2	365	342	93.7	8	8	100.0	2,378	2,242	94.3	50	43	86.0
Louisiana	4	3	75.0	14	14	100.0	5,341	4,714	88.3	294	264	89.8	2	2	100.0	1,296	1,173	90.5	42	37	88.1
Maine	5	5	100.0	3	3	100.0	94	92	97.9	27	25	92.6	0	0	—	339	325	95.9	18	18	100.0
Maryland	15	14	93.3	82	81	98.8	7,751	6,956	89.7	505	468	92.7	9	8	88.9	1,281	1,212	94.6	77	64	83.1
Massachusetts	18	18	100.0	146	141	96.6	1,706	1,589	93.1	2,429	2,307	95.0	5	4	80.0	2,467	2,374	96.2	81	74	91.4
Michigan	21	18	85.7	54	54	100.0	4,623	4,073	88.1	410	388	94.6	2	2	100.0	2,148	2,054	95.6	101	91	90.1
Minnesota	80	60	75.0	74	73	98.6	2,020	1,853	91.7	544	508	93.4	9	7	77.8	1,171	1,081	92.3	149	131	87.9
Mississippi	12	9	75.0	11	10	90.9	4,017	3,537	88.1	89	78	87.6	1	1	100.0	872	808	92.7	15	10	66.7
Missouri	15	12	80.0	48	44	91.7	2,462	2,160	87.7	362	333	92.0	7	7	100.0	1,436	1,317	91.7	83	74	89.2
Montana	27	26	96.3	5	5	100.0	14	14	100.0	25	24	96.0	0	—	—	317	296	93.4	8	6	75.0
Nebraska	12	9	75.0	27	27	100.0	221	195	88.2	171	160	93.6	0	—	—	334	314	94.0	10	8	80.0
Nevada	23	19	82.6	88	85	96.6	728	640	87.9	1,013	936	92.4	25	20	80.0	932	859	92.2	42	37	88.1
New Hampshire	2	2	100.0	18	18	100.0	114	110	96.5	109	102	93.6	1	1	100.0	517	492	95.2	2	2	100.0
New Jersey	10	9	90.0	160	156	97.5	5,968	5,258	88.1	3,787	3,496	92.3	15	13	86.7	1,346	1,257	93.4	33	28	84.8
New Mexico	106	91	85.8	17	16	94.1	136	117	86.0	719	672	93.5	8	8	100.0	937	863	92.1	15	14	93.3
New York	84	72	85.7	781	754	96.5	13,678	11,817	86.4	10,327	9,243	89.5	50	44	88.0	4,131	3,882	94.0	186	158	84.9
North Carolina	139	117	84.2	85	82	96.5	8,218	7,209	87.7	1,396	1,296	92.8	7	6	85.7	2,681	2,507	93.5	80	69	86.3
North Dakota	2	2	100.0	1	1	100.0	40	35	87.5	5	5	100.0	0	—	—	31	28	90.3	1	1	100.0
Ohio	16	14	87.5	72	71	98.6	4,394	3,880	88.3	620	577	93.1	6	5	83.3	3,445	3,234	93.9	119	110	92.4
Oklahoma	112	102	91.1	53	51	96.2	487	422	86.7	268	248	92.5	2	2	100.0	979	902	92.1	106	91	85.8
Oregon	10	9	90.0	29	27	93.1	131	115	87.8	295	268	90.8	4	4	100.0	698	626	89.7	111	98	88.3
Pennsylvania	23	21	91.3	204	195	95.6	9,897	8,879	89.7	2,813	2,589	92.0	12	12	100.0	5,008	4,757	95.0	152	137	90.1
Rhode Island	12	12	100.0	35	35	100.0	459	432	94.1	502	477	95.0	1	1	100.0	864	839	97.1	13	13	100.0
South Carolina	22	21	95.5	37	36	97.3	8,068	7,264	90.0	563	525	93.3	7	7	100.0	2,581	2,427	94.0	102	89	87.3
South Dakota	17	16	94.1	3	3	100.0	99	93	93.9	27	25	92.6	1	1	100.0	99	95	96.0	7	7	100.0
Tennessee	19	15	78.9	79	77	97.5	4,574	3,883	84.9	522	477	91.4	4	4	100.0	3,289	3,086	93.8	51	41	80.4
Texas	56	47	83.9	405	383	94.6	13,842	11,384	82.2	12,410	10,914	87.9	34	25	73.5	5,219	4,492	86.1	131	113	86.3

Table 32a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and state, 2021—United States and 3 territories (cont.)

	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White			Multiple races		
	Viral suppression			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	%
<b>State</b>																					
Utah	19	17	89.5	30	30	100.0	94	90	95.7	350	326	93.1	6	5	83.3	480	444	92.5	9	9	100.0
Vermont	2	2	100.0	12	12	100.0	57	52	91.2	27	24	88.9	0	—	—	355	339	95.5	5	5	100.0
Virginia	8	7	87.5	137	126	92.0	4,132	3,702	89.6	853	797	93.4	7	6	85.7	1,443	1,340	92.9	69	58	84.1
Washington	56	51	91.1	197	188	95.4	1,034	961	92.9	603	559	92.7	30	26	86.7	1,527	1,411	92.4	48	39	81.3
West Virginia	6	6	100.0	8	6	75.0	239	220	92.1	34	28	82.4	0	—	—	962	862	89.6	12	10	83.3
Wisconsin	14	13	92.9	64	61	95.3	1,562	1,402	89.8	582	540	92.8	8	8	100.0	1,240	1,188	95.8	20	19	95.0
Wyoming	2	2	100.0	1	1	100.0	0	—	—	10	10	100.0	0	—	—	21	17	81.0	0	—	—
<b>Subtotal</b>	<b>1,694</b>	<b>1,488</b>	<b>87.8</b>	<b>5,682</b>	<b>5,455</b>	<b>96.0</b>	<b>168,752</b>	<b>147,263</b>	<b>87.3</b>	<b>81,056</b>	<b>74,043</b>	<b>91.3</b>	<b>633</b>	<b>561</b>	<b>88.6</b>	<b>84,269</b>	<b>78,168</b>	<b>92.8</b>	<b>3,301</b>	<b>2,923</b>	<b>88.5</b>
<b>Territory</b>																					
Guam	0	—	—	10	7	70.0	0	—	—	0	—	—	18	12	66.7	2	2	100.0	0	—	—
Puerto Rico	1	1	100.0	1	1	100.0	27	24	88.9	10,100	9,309	92.2	0	—	—	126	113	89.7	31	29	93.5
U.S. Virgin Islands	0	—	—	0	—	—	91	80	87.9	63	57	90.5	0	—	—	8	7	87.5	0	—	—
<b>Subtotal</b>	<b>1</b>	<b>1</b>	<b>100.0</b>	<b>11</b>	<b>8</b>	<b>72.7</b>	<b>118</b>	<b>104</b>	<b>88.1</b>	<b>10,163</b>	<b>9,366</b>	<b>92.2</b>	<b>18</b>	<b>12</b>	<b>66.7</b>	<b>136</b>	<b>122</b>	<b>89.7</b>	<b>31</b>	<b>29</b>	<b>93.5</b>
<b>Total</b>	<b>1,695</b>	<b>1,489</b>	<b>87.8</b>	<b>5,693</b>	<b>5,463</b>	<b>96.0</b>	<b>168,870</b>	<b>147,367</b>	<b>87.3</b>	<b>91,219</b>	<b>83,409</b>	<b>91.4</b>	<b>651</b>	<b>573</b>	<b>88.0</b>	<b>84,405</b>	<b>78,290</b>	<b>92.8</b>	<b>3,332</b>	<b>2,952</b>	<b>88.6</b>

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

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

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

**Table 32b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		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	%
Arizona	Phoenix	62	55	88.7	88	85	96.6	911	808	88.7	1,610	1,502	93.3	7	7	100.0	1,357	1,258	92.7
California	Los Angeles	60	53	88.3	690	662	95.9	3,952	3,383	85.6	9,709	8,861	91.3	44	38	86.4	2,850	2,586	90.7
	Oakland	10	10	100.0	107	102	95.3	705	628	89.1	448	399	89.1	9	7	77.8	249	226	90.8
	Orange County	*	—	—	35	32	91.4	31	26	83.9	651	583	89.6	*	—	—	102	85	83.3
	Riverside–San Bernardino	*	—	—	20	19	95.0	139	122	87.8	556	500	89.9	*	—	—	199	174	87.4
	Sacramento	16	15	93.8	89	84	94.4	496	431	86.9	582	518	89.0	17	13	76.5	903	807	89.4
	San Diego	22	18	81.8	148	140	94.6	623	569	91.3	2,558	2,393	93.5	21	21	100.0	1,771	1,647	93.0
	San Francisco	19	16	84.2	110	100	90.9	385	336	87.3	784	740	94.4	18	17	94.4	722	635	88.0
	San Jose	5	4	80.0	164	161	98.2	143	135	94.4	664	637	95.9	6	6	100.0	247	231	93.5
Colorado	Denver	30	24	80.0	64	62	96.9	788	718	91.1	1,134	1,043	92.0	*	—	—	1,576	1,485	94.2
Connecticut	Hartford	*	—	—	10	8	80.0	471	421	89.4	665	624	93.8	*	—	—	210	201	95.7
	New Haven	*	—	—	11	11	100.0	866	803	92.7	692	655	94.7	*	—	—	232	228	98.3
District of Columbia	Washington <sup>b</sup>	7	7	100.0	115	108	93.9	4,740	4,291	90.5	1,048	966	92.2	*	—	—	486	458	94.2
Florida	Ft. Lauderdale	*	—	—	39	37	94.9	2,340	1,971	84.2	1,466	1,348	92.0	5	5	100.0	881	777	88.2
	Jacksonville	*	—	—	18	18	100.0	1,351	1,130	83.6	173	157	90.8	*	—	—	467	419	89.7
	Miami	*	—	—	18	15	83.3	2,655	2,181	82.1	3,416	3,112	91.1	*	—	—	395	359	90.9
	Orlando	*	—	—	27	25	92.6	1,376	1,188	86.3	1,202	1,131	94.1	*	—	—	576	533	92.5
	Tampa–St. Petersburg	5	5	100.0	51	50	98.0	1,777	1,559	87.7	1,006	925	91.9	*	—	—	1,111	1,003	90.3
	West Palm Beach	*	—	—	10	10	100.0	710	621	87.5	277	257	92.8	*	—	—	152	138	90.8
Georgia	Atlanta	27	22	81.5	120	116	96.7	12,506	10,570	84.5	1,292	1,197	92.6	12	12	100.0	1,851	1,679	90.7
Illinois	Chicago	90	79	87.8	343	332	96.8	9,172	7,966	86.9	4,062	3,779	93.0	41	37	90.2	3,004	2,820	93.9
Indiana	Indianapolis	*	—	—	109	107	98.2	1,492	1,324	88.7	373	340	91.2	*	—	—	815	751	92.1
Louisiana	Baton Rouge	*	—	—	5	5	100.0	2,080	1,869	89.9	68	63	92.6	*	—	—	391	370	94.6
	New Orleans	*	—	—	6	6	100.0	2,814	2,448	87.0	232	210	90.5	*	—	—	785	708	90.2
Maryland	Baltimore	14	13	92.9	74	74	100.0	6,989	6,250	89.4	348	326	93.7	8	7	87.5	1,270	1,201	94.6
Massachusetts	Boston <sup>b</sup>	16	16	100.0	137	132	96.4	1,509	1,404	93.0	1,772	1,682	94.9	6	5	83.3	2,276	2,186	96.0
Michigan	Detroit	*	—	—	15	15	100.0	3,799	3,322	87.4	168	154	91.7	*	—	—	638	592	92.8
Minnesota	Minneapolis–St. Paul <sup>b</sup>	80	60	75.0	78	77	98.7	2,084	1,909	91.6	552	516	93.5	9	7	77.8	1,207	1,112	92.1
Missouri	Kansas City <sup>b</sup>	6	6	100.0	15	14	93.3	706	614	87.0	246	223	90.7	*	—	—	534	475	89.0
	St. Louis <sup>b</sup>	19	16	84.2	56	51	91.1	3,064	2,679	87.4	448	407	90.8	10	10	100.0	1,956	1,793	91.7
Nevada	Las Vegas <sup>b</sup>	15	13	86.7	76	73	96.1	757	666	88.0	864	801	92.7	18	14	77.8	542	502	92.6
New Jersey	Bergen–Passaic	*	—	—	14	14	100.0	555	493	88.8	630	576	91.4	*	—	—	111	106	95.5
	Jersey City	*	—	—	43	42	97.7	518	465	89.8	699	652	93.3	*	—	—	131	122	93.1
	Middlesex	*	—	—	34	33	97.1	468	415	88.7	490	455	92.9	*	—	—	136	127	93.4
	Newark	7	6	85.7	47	45	95.7	3,637	3,189	87.7	1,423	1,315	92.4	11	11	100.0	439	410	93.4
New York	Nassau–Suffolk	*	—	—	31	29	93.5	623	590	94.7	262	249	95.0	*	—	—	306	296	96.7
	New York	76	65	85.5	738	713	96.6	12,432	10,642	85.6	9,985	8,915	89.3	49	43	87.8	3,066	2,864	93.4
North Carolina	Charlotte <sup>b</sup>	9	8	88.9	30	28	93.3	2,377	2,081	87.5	414	390	94.2	*	—	—	530	484	91.3
Ohio	Cleveland	*	—	—	13	12	92.3	1,628	1,429	87.8	306	284	92.8	*	—	—	876	825	94.2
	Columbus	9	8	88.9	41	41	100.0	1,612	1,437	89.1	217	202	93.1	*	—	—	1,595	1,499	94.0
Oregon	Portland <sup>b</sup>	10	9	90.0	31	29	93.5	147	130	88.4	308	279	90.6	*	—	—	750	674	89.9
Pennsylvania	Philadelphia <sup>b</sup>	9	9	100.0	160	156	97.5	8,587	7,641	89.0	1,854	1,697	91.5	7	7	100.0	2,280	2,133	93.6
Puerto Rico	San Juan	*	—	—	*	—	*	25	22	88.0	6,415	5,844	91.1	*	—	—	81	73	90.1

**Table 32b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by race/ethnicity and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	American Indian/ Alaska Native			Asian			Black/African American			Hispanic/Latino <sup>a</sup>			Native Hawaiian/ Pacific Islander			White		
		Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%	Total N	N	%
Tennessee	Memphis <sup>b</sup>	6	5	83.3	7	7	100.0	2,701	2,196	81.3	103	85	82.5	*	—	—	204	183	89.7
	Nashville	6	6	100.0	59	57	96.6	2,188	1,943	88.8	316	294	93.0	*	—	—	1,919	1,808	94.2
Texas	Austin	*	—	—	21	19	90.5	252	220	87.3	609	559	91.8	*	—	—	298	275	92.3
	Dallas	19	16	84.2	142	134	94.4	5,173	4,287	82.9	2,875	2,536	88.2	16	10	62.5	1,753	1,514	86.4
	Ft. Worth	*	—	—	28	27	96.4	1,128	912	80.9	642	557	86.8	*	—	—	441	390	88.4
	Houston	19	15	78.9	166	158	95.2	6,319	5,200	82.3	4,282	3,772	88.1	10	7	70.0	1,407	1,188	84.4
	San Antonio	*	—	—	17	16	94.1	281	225	80.1	1,237	1,035	83.7	*	—	—	243	195	80.2
Virginia	Norfolk <sup>b</sup>	*	—	—	22	21	95.5	1,950	1,706	87.5	115	107	93.0	*	—	—	502	459	91.4
	Seattle	48	44	91.7	176	167	94.9	885	825	93.2	506	474	93.7	23	20	87.0	1,323	1,229	92.9

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

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

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

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

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

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

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

Table 33a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories

State	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		
	Total N	N		Total N	N		Total N	N		Total N	N		Total N	N	%
Alabama	3,585	2,941	82.0	593	497	83.8	888	762	85.8	361	307	85.0	140	120	85.7
Alaska	249	183	73.5	19	17	89.5	32	27	84.4	15	15	100.0	9	6	66.7
Arizona	2,507	2,067	82.4	591	509	86.1	1,062	911	85.8	829	720	86.9	289	246	85.1
Arkansas	652	480	73.6	133	105	78.9	250	200	80.0	146	110	75.3	72	48	66.7
California	21,512	16,841	78.3	3,498	2,866	81.9	5,583	4,502	80.6	2,259	1,857	82.2	768	622	81.0
Colorado	2,469	1,933	78.3	441	301	68.3	545	388	71.2	336	222	66.1	224	154	68.8
Connecticut	1,989	1,612	81.0	392	339	86.5	611	504	82.5	181	143	79.0	32	27	84.4
Delaware	693	536	77.3	193	158	81.9	294	225	76.5	201	168	83.6	150	124	82.7
District of Columbia	2,020	1,671	82.7	171	138	80.7	349	271	77.7	175	139	79.4	59	48	81.4
Florida	15,499	12,181	78.6	2,935	2,395	81.6	5,109	4,134	80.9	2,618	2,075	79.3	265	219	82.6
Georgia	12,201	9,837	80.6	2,330	1,984	85.2	3,974	3,336	83.9	1,713	1,412	82.4	298	237	79.5
Hawaii	389	222	57.1	66	30	45.5	85	35	41.2	34	10	29.4	3	3	100.0
Idaho	214	157	73.4	79	65	82.3	218	175	80.3	140	107	76.4	128	100	78.1
Illinois	7,664	5,641	73.6	837	629	75.1	1,730	1,277	73.8	981	695	70.8	1,911	1,326	69.4
Indiana	1,781	1,481	83.2	137	113	82.5	377	326	86.5	178	145	81.5	12	12	100.0
Iowa	511	408	79.8	143	124	86.7	312	262	84.0	251	216	86.1	159	137	86.2
Kansas	214	170	79.4	32	25	78.1	51	40	78.4	56	44	78.6	39	30	76.9
Kentucky	2,095	1,474	70.4	494	393	79.6	770	608	79.0	505	390	77.2	181	133	73.5
Louisiana	3,580	2,622	73.2	1,004	730	72.7	1,236	934	75.6	411	285	69.3	81	56	69.1
Maine	262	226	86.3	54	47	87.0	80	68	85.0	47	38	80.9	12	11	91.7
Maryland	5,807	4,461	76.8	798	654	82.0	1,307	1,053	80.6	715	564	78.9	343	269	78.4
Massachusetts	3,929	3,067	78.1	640	517	80.8	875	695	79.4	543	419	77.2	589	445	75.6
Michigan	3,295	2,257	68.5	578	402	69.6	1,178	813	69.0	668	463	69.3	382	225	58.9
Minnesota	2,452	1,353	55.2	369	212	57.5	733	413	56.3	360	174	48.3	32	6	18.8
Mississippi	3,088	2,474	80.1	434	385	88.7	798	679	85.1	281	250	89.0	47	39	83.0
Missouri	2,533	1,991	78.6	362	309	85.4	703	595	84.6	347	280	80.7	29	21	72.4
Montana	151	112	74.2	37	23	62.2	111	83	74.8	60	47	78.3	31	19	61.3
Nebraska	329	217	66.0	82	68	82.9	189	150	79.4	116	92	79.3	4	2	50.0
Nevada	1,240	870	70.2	309	236	76.4	640	502	78.4	404	326	80.7	27	20	74.1
New Hampshire	140	138	98.6	52	51	98.1	94	91	96.8	91	86	94.5	38	36	94.7
New Jersey	6,535	5,423	83.0	1,197	1,018	85.0	1,898	1,598	84.2	852	697	81.8	292	231	79.1
New Mexico	786	633	80.5	250	208	83.2	441	374	84.8	277	229	82.7	143	128	89.5
New York	17,770	15,083	84.9	2,229	1,927	86.5	6,412	5,471	85.3	1,387	1,188	85.7	817	697	85.3
North Carolina	6,631	5,094	76.8	1,417	1,157	81.7	2,502	2,000	79.9	956	756	79.1	232	196	84.5
North Dakota	23	14	60.9	8	5	62.5	17	12	70.6	21	17	81.0	6	5	83.3
Ohio	4,391	3,205	73.0	761	588	77.3	1,366	984	72.0	781	592	75.8	353	274	77.6
Oklahoma	1,002	609	60.8	232	159	68.5	421	263	62.5	201	146	72.6	65	53	81.5
Oregon	789	552	70.0	81	66	81.5	188	123	65.4	105	79	75.2	48	33	68.8
Pennsylvania	9,911	8,040	81.1	1,856	1,533	82.6	2,802	2,309	82.4	1,612	1,333	82.7	867	671	77.4
Rhode Island	1,015	858	84.5	107	94	87.9	258	202	78.3	185	154	83.2	155	123	79.4
South Carolina	5,983	4,915	82.1	1,131	965	85.3	2,074	1,794	86.5	1,324	1,125	85.0	548	469	85.6
South Dakota	61	36	59.0	30	17	56.7	79	53	67.1	55	45	81.8	7	7	100.0
Tennessee	4,347	3,375	77.6	770	640	83.1	1,421	1,170	82.3	1,331	1,062	79.8	256	193	75.4
Texas	17,393	12,649	72.7	3,215	2,440	75.9	5,714	4,212	73.7	1,885	1,307	69.3	375	248	66.1

Table 33a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories (cont.)

	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
	Retained		Total N	Retained		Total N	Retained		Total N	Retained		Total N	Retained		
	Total N	N		Total N	N		Total N	N		Total N	N		Total N	N	%
<b>State</b>															
Utah	444	321	72.3	87	69	79.3	243	190	78.2	82	62	75.6	14	12	85.7
Vermont	144	99	68.8	57	45	78.9	86	74	86.0	86	72	83.7	68	55	80.9
Virginia	2,863	2,038	71.2	681	529	77.7	1,319	993	75.3	875	660	75.4	484	371	76.7
Washington	1,756	1,248	71.1	322	244	75.8	536	393	73.3	463	341	73.7	342	253	74.0
West Virginia	601	386	64.2	203	140	69.0	262	173	66.0	93	55	59.1	13	9	69.2
Wisconsin	2,103	1,612	76.7	319	261	81.8	496	380	76.6	314	240	76.4	147	122	83.0
Wyoming	13	3	23.1	2	0	0.0	7	0	0.0	4	0	0.0	2	0	0.0
<b>Subtotal</b>	187,611	145,816	77.7	32,758	26,427	80.7	58,726	46,827	79.7	27,911	21,959	78.7	11,588	8,891	76.7
<b>Territory</b>															
Guam	17	15	88.2	5	5	100.0	6	6	100.0	1	1	100.0	1	1	100.0
Puerto Rico	8,763	7,930	90.5	471	451	95.8	576	564	97.9	216	210	97.2	93	90	96.8
U.S. Virgin Islands	130	93	71.5	18	6	33.3	30	20	66.7	10	6	60.0	2	1	50.0
<b>Subtotal</b>	8,910	8,038	90.2	494	462	93.5	612	590	96.4	227	217	95.6	96	92	95.8
<b>Total</b>	196,521	153,854	78.3	33,252	26,889	80.9	59,338	47,417	79.9	28,138	22,176	78.8	11,684	8,983	76.9

Abbreviation: FPL, federal poverty level.

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

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

**Table 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, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total	Retained		Total	Retained		Total	Retained		Total	Retained		Total	Retained	
		N	N	%	N	N	%	N	N	%	N	N	%	N	N	%
Arizona	Phoenix	1,918	1,570	81.9	374	331	88.5	764	657	86.0	541	476	88.0	146	124	84.9
California	Los Angeles	10,884	8,874	81.5	1,600	1,367	85.4	2,797	2,341	83.7	1,299	1,092	84.1	388	330	85.1
	Oakland	856	569	66.5	122	83	68.0	148	110	74.3	30	18	60.0	24	13	54.2
	Orange County	368	270	73.4	86	69	80.2	204	150	73.5	98	73	74.5	13	11	84.6
	Riverside–San Bernardino	569	446	78.4	104	87	83.7	145	107	73.8	18	13	72.2	6	3	50.0
	Sacramento	1,355	1,140	84.1	259	225	86.9	415	366	88.2	187	166	88.8	74	61	82.4
	San Diego	3,809	2,820	74.0	448	330	73.7	552	414	75.0	154	101	65.6	44	32	72.7
	San Francisco	1,200	840	70.0	291	223	76.6	454	329	72.5	87	68	78.2	28	23	82.1
	San Jose	670	498	74.3	120	99	82.5	208	158	76.0	141	116	82.3	32	27	84.4
Colorado	Denver	2,346	1,828	77.9	272	181	66.5	416	295	70.9	252	159	63.1	104	77	74.0
Connecticut	Hartford	952	714	75.0	170	144	84.7	236	193	81.8	68	48	70.6	10	9	90.0
	New Haven	1,067	919	86.1	214	187	87.4	355	297	83.7	104	87	83.7	20	16	80.0
District of Columbia	Washington <sup>a</sup>	3,618	2,841	78.5	533	411	77.1	1,133	876	77.3	696	548	78.7	254	192	75.6
Florida	Ft. Lauderdale	3,111	2,407	77.4	321	245	76.3	559	437	78.2	259	188	72.6	10	6	60.0
	Jacksonville	1,223	919	75.1	173	135	78.0	307	247	80.5	170	135	79.4	18	11	61.1
	Miami	3,508	2,868	81.8	762	624	81.9	1,220	987	80.9	533	400	75.0	12	10	83.3
	Orlando	2,083	1,647	79.1	293	245	83.6	521	434	83.3	260	209	80.4	26	18	69.2
	Tampa–St. Petersburg	2,095	1,628	77.7	436	352	80.7	804	632	78.6	423	323	76.4	16	11	68.8
	West Palm Beach	809	670	82.8	112	95	84.8	157	133	84.7	66	57	86.4	3	3	100.0
Georgia	Atlanta	8,037	6,269	78.0	1,488	1,227	82.5	2,789	2,269	81.4	1,180	949	80.4	158	126	79.7
Illinois	Chicago	7,386	5,395	73.0	786	592	75.3	1,599	1,195	74.7	869	625	71.9	1,872	1,300	69.4
Indiana	Indianapolis	1,934	1,602	82.8	142	116	81.7	389	333	85.6	178	146	82.0	11	11	100.0
Louisiana	Baton Rouge	1,362	1,153	84.7	261	216	82.8	516	407	78.9	227	159	70.0	25	17	68.0
	New Orleans	1,855	1,247	67.2	730	505	69.2	754	539	71.5	221	136	61.5	47	26	55.3
Maryland	Baltimore	5,373	4,190	78.0	727	611	84.0	1,132	927	81.9	585	467	79.8	264	216	81.8
Massachusetts	Boston <sup>a</sup>	3,139	2,580	82.2	594	489	82.3	788	660	83.8	525	432	82.3	557	432	77.6
Michigan	Detroit	2,505	1,670	66.7	374	253	67.6	749	505	67.4	397	275	69.3	132	75	56.8
Minnesota	Minneapolis–St. Paul <sup>a</sup>	2,532	1,402	55.4	378	216	57.1	743	420	56.5	368	177	48.1	32	6	18.8
Missouri	Kansas City <sup>a</sup>	839	594	70.8	145	123	84.8	290	228	78.6	124	97	78.2	11	4	36.4
	St. Louis <sup>a</sup>	3,255	2,614	80.3	495	422	85.3	898	761	84.7	461	371	80.5	57	45	78.9
Nevada	Las Vegas <sup>a</sup>	1,039	677	65.2	238	166	69.7	494	368	74.5	283	212	74.9	19	12	63.2
New Jersey	Bergen–Passaic	738	652	88.3	154	136	88.3	250	233	93.2	82	71	86.6	28	26	92.9
	Jersey City	776	698	89.9	165	153	92.7	284	265	93.3	95	83	87.4	38	33	86.8
	Middlesex	634	539	85.0	131	114	87.0	198	169	85.4	99	85	85.9	42	38	90.5
	Newark	3,408	2,847	83.5	565	491	86.9	850	713	83.9	416	352	84.6	98	74	75.5
New York	Nassau–Suffolk	561	441	78.6	122	101	82.8	228	173	75.9	134	107	79.9	125	101	80.8
	New York	16,430	13,993	85.2	1,997	1,730	86.6	5,951	5,105	85.8	976	844	86.5	651	558	85.7
North Carolina	Charlotte <sup>a</sup>	1,724	1,260	73.1	274	207	75.5	792	590	74.5	320	242	75.6	68	65	95.6
Ohio	Cleveland	1,753	1,375	78.4	255	206	80.8	448	347	77.5	220	178	80.9	68	58	85.3
	Columbus	1,351	970	71.8	311	240	77.2	643	440	68.4	363	265	73.0	122	91	74.6
Oregon	Portland <sup>a</sup>	839	593	70.7	85	69	81.2	201	135	67.2	110	83	75.5	50	34	68.0
Pennsylvania	Philadelphia <sup>a</sup>	7,798	6,246	80.1	1,244	1,010	81.2	1,808	1,441	79.7	910	731	80.3	429	331	77.2
Puerto Rico	San Juan	5,702	5,096	89.4	261	254	97.3	299	295	98.7	100	99	99.0	29	29	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, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total		Retained	Total	Retained	%	Total	Retained	%	Total	Retained	%	Total	Retained	%
		N	N	%	N	N	%	N	N	%	N	N	%	N	N	%
Tennessee	Memphis <sup>a</sup>	1,877	1,589	84.7	262	229	87.4	413	360	87.2	308	264	85.7	7	2	28.6
	Nashville	2,033	1,555	76.5	394	320	81.2	784	625	79.7	871	682	78.3	230	175	76.1
Texas	Austin	607	343	56.5	73	41	56.2	225	147	65.3	127	70	55.1	26	18	69.2
	Dallas	4,824	3,768	78.1	1,013	851	84.0	1,875	1,530	81.6	622	512	82.3	85	69	81.2
	Ft. Worth	1,160	932	80.3	204	172	84.3	483	383	79.3	221	188	85.1	48	39	81.3
	Houston	7,573	5,504	72.7	1,238	913	73.7	1,884	1,300	69.0	492	294	59.8	78	46	59.0
	San Antonio	1,041	669	64.3	160	106	66.3	339	227	67.0	101	56	55.4	26	16	61.5
Virginia	Norfolk <sup>a</sup>	1,362	866	63.6	298	213	71.5	506	330	65.2	292	200	68.5	71	48	67.6
	Seattle	1,532	1,100	71.8	264	199	75.4	409	310	75.8	405	306	75.6	328	243	74.1

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 1 outpatient ambulatory health services visit by September 1 of the measurement year, with a second visit at least 90 days after.

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

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

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

Table 34a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—United States and 3 territories

	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	%	Total	N	%	Total	N	%	Total	N	%	Total	N	%
<b>State</b>															
Alabama	3,814	3,282	86.1	619	572	92.4	956	878	91.8	380	361	95.0	139	135	97.1
Alaska	270	246	91.1	20	19	95.0	34	32	94.1	15	14	93.3	8	8	100.0
Arizona	2,750	2,477	90.1	619	582	94.0	1,155	1,094	94.7	897	862	96.1	311	306	98.4
Arkansas	709	612	86.3	140	125	89.3	278	248	89.2	162	146	90.1	73	64	87.7
California	22,248	19,773	88.9	3,561	3,314	93.1	5,703	5,353	93.9	2,341	2,223	95.0	802	766	95.5
Colorado	2,450	2,251	91.9	446	427	95.7	541	514	95.0	343	335	97.7	228	223	97.8
Connecticut	1,953	1,810	92.7	392	369	94.1	630	599	95.1	189	181	95.8	33	31	93.9
Delaware	724	643	88.8	205	196	95.6	315	292	92.7	216	209	96.8	161	155	96.3
District of Columbia	1,956	1,721	88.0	170	152	89.4	338	311	92.0	182	171	94.0	61	54	88.5
Florida	16,325	14,052	86.1	3,029	2,768	91.4	5,333	4,945	92.7	2,750	2,587	94.1	270	257	95.2
Georgia	12,985	10,969	84.5	2,430	2,173	89.4	4,192	3,721	88.8	1,838	1,654	90.0	318	305	95.9
Hawaii	404	350	86.6	65	57	87.7	82	79	96.3	34	31	91.2	3	3	100.0
Idaho	234	223	95.3	91	90	98.9	230	220	95.7	143	142	99.3	134	134	100.0
Illinois	7,773	6,780	87.2	850	793	93.3	1,779	1,668	93.8	1,009	950	94.2	2,011	1,850	92.0
Indiana	1,831	1,638	89.5	137	130	94.9	390	355	91.0	180	168	93.3	12	12	100.0
Iowa	554	504	91.0	152	140	92.1	327	319	97.6	265	256	96.6	170	167	98.2
Kansas	232	217	93.5	33	32	97.0	53	49	92.5	59	57	96.6	37	36	97.3
Kentucky	2,174	1,927	88.6	509	494	97.1	794	759	95.6	528	513	97.2	184	182	98.9
Louisiana	3,776	3,277	86.8	1,056	912	86.4	1,273	1,177	92.5	428	410	95.8	87	82	94.3
Maine	253	239	94.5	52	52	100.0	82	79	96.3	46	46	100.0	14	14	100.0
Maryland	5,850	5,196	88.8	808	748	92.6	1,341	1,242	92.6	742	693	93.4	363	341	93.9
Massachusetts	3,943	3,704	93.9	647	618	95.5	866	830	95.8	539	519	96.3	566	557	98.4
Michigan	3,671	3,207	87.4	646	601	93.0	1,313	1,217	92.7	744	712	95.7	419	407	97.1
Minnesota	2,508	2,239	89.3	384	363	94.5	757	723	95.5	369	358	97.0	33	33	100.0
Mississippi	3,260	2,819	86.5	447	411	91.9	831	777	93.5	304	287	94.4	49	41	83.7
Missouri	2,834	2,465	87.0	397	363	91.4	775	730	94.2	372	357	96.0	35	32	91.4
Montana	152	136	89.5	36	35	97.2	108	103	95.4	65	62	95.4	32	32	100.0
Nebraska	357	323	90.5	84	83	98.8	206	186	90.3	119	112	94.1	4	4	100.0
Nevada	1,399	1,226	87.6	317	296	93.4	672	633	94.2	429	408	95.1	28	28	100.0
New Hampshire	148	138	93.2	49	49	100.0	91	88	96.7	89	88	98.9	38	37	97.4
New Jersey	6,793	5,985	88.1	1,248	1,151	92.2	1,953	1,814	92.9	870	841	96.7	305	292	95.7
New Mexico	853	744	87.2	258	239	92.6	465	445	95.7	286	277	96.9	156	154	98.7
New York	18,156	15,723	86.6	2,255	2,041	90.5	6,625	6,061	91.5	1,418	1,349	95.1	848	812	95.8
North Carolina	7,047	6,133	87.0	1,475	1,372	93.0	2,644	2,427	91.8	996	943	94.7	240	227	94.6
North Dakota	23	22	95.7	9	8	88.9	18	16	88.9	23	20	87.0	7	6	85.7
Ohio	4,546	4,020	88.4	789	733	92.9	1,403	1,317	93.9	813	775	95.3	373	358	96.0
Oklahoma	1,044	912	87.4	234	212	90.6	441	415	94.1	218	212	97.2	68	66	97.1
Oregon	829	720	86.9	83	77	92.8	207	196	94.7	107	103	96.3	50	50	100.0
Pennsylvania	10,099	9,022	89.3	1,902	1,775	93.3	2,859	2,692	94.2	1,678	1,620	96.5	905	887	98.0
Rhode Island	1,074	1,018	94.8	116	111	95.7	272	260	95.6	197	196	99.5	169	166	98.2
South Carolina	6,190	5,461	88.2	1,139	1,069	93.9	2,126	2,002	94.2	1,354	1,285	94.9	564	548	97.2
South Dakota	64	58	90.6	35	32	91.4	91	89	97.8	55	53	96.4	8	8	100.0
Tennessee	4,577	3,872	84.6	785	727	92.6	1,473	1,380	93.7	1,421	1,330	93.6	278	270	97.1
Texas	18,745	15,506	82.7	3,477	3,055	87.9	6,099	5,459	89.5	2,017	1,825	90.5	405	372	91.9

Table 34a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and state, 2021—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	%
<b>State</b>															
Utah	462	417	90.3	84	81	96.4	269	260	96.7	89	87	97.8	15	14	93.3
Vermont	141	130	92.2	59	56	94.9	92	87	94.6	91	88	96.7	75	73	97.3
Virginia	3,059	2,657	86.9	709	654	92.2	1,370	1,284	93.7	915	863	94.3	532	517	97.2
Washington	1,833	1,646	89.8	320	302	94.4	568	539	94.9	503	481	95.6	359	351	97.8
West Virginia	608	512	84.2	195	186	95.4	260	252	96.9	98	92	93.9	15	14	93.3
Wisconsin	2,223	2,010	90.4	337	318	94.4	531	504	94.9	323	314	97.2	152	149	98.0
Wyoming	13	10	76.9	4	4	100.0	10	9	90.0	5	5	100.0	2	2	100.0
<b>Subtotal</b>	195,916	171,022	87.3	33,904	31,167	91.9	61,221	56,729	92.7	29,254	27,671	94.6	12,149	11,632	95.7
<b>Territory</b>															
Guam	17	9	52.9	5	4	80.0	6	6	100.0	1	1	100.0	1	1	100.0
Puerto Rico	8,914	8,157	91.5	476	458	96.2	586	565	96.4	219	209	95.4	94	93	98.9
U.S. Virgin Islands	107	94	87.9	15	13	86.7	27	24	88.9	10	10	100.0	1	1	100.0
<b>Subtotal</b>	9,038	8,260	91.4	496	475	95.8	619	595	96.1	230	220	95.7	96	95	99.0
<b>Total</b>	204,954	179,282	87.5	34,400	31,642	92.0	61,840	57,324	92.7	29,484	27,891	94.6	12,245	11,727	95.8

Abbreviation: FPL, federal poverty level.

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

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

**Table 34b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by federal poverty level and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression	
			N	%		N	%		N	%		N	%		N	%
Arizona	Phoenix	2,134	1,925	90.2	394	367	93.1	833	785	94.2	592	567	95.8	160	156	97.5
California	Los Angeles	11,096	9,724	87.6	1,609	1,499	93.2	2,859	2,698	94.4	1,351	1,284	95.0	405	390	96.3
	Oakland	1,201	1,071	89.2	137	124	90.5	152	140	92.1	35	35	100.0	29	27	93.1
	Orange County	402	344	85.6	87	81	93.1	212	198	93.4	95	88	92.6	14	13	92.9
	Riverside–San Bernardino	623	546	87.6	111	101	91.0	156	143	91.7	20	19	95.0	7	5	71.4
	Sacramento	1,256	1,086	86.5	242	219	90.5	379	342	90.2	172	162	94.2	71	70	98.6
	San Diego	3,818	3,540	92.7	455	432	94.9	562	528	94.0	162	153	94.4	41	38	92.7
	San Francisco	1,230	1,090	88.6	302	275	91.1	474	443	93.5	93	87	93.5	33	31	93.9
	San Jose	698	655	93.8	131	129	98.5	225	219	97.3	151	147	97.4	31	31	100.0
Colorado	Denver	2,314	2,116	91.4	266	252	94.7	401	383	95.5	259	253	97.7	101	98	97.0
Connecticut	Hartford	893	818	91.6	160	151	94.4	236	221	93.6	66	63	95.5	10	9	90.0
	New Haven	1,084	1,013	93.5	225	213	94.7	368	353	95.9	112	107	95.5	21	20	95.2
District of Columbia	Washington <sup>a</sup>	3,663	3,254	88.8	557	521	93.5	1,174	1,101	93.8	736	695	94.4	267	254	95.1
Florida	Ft. Lauderdale	3,470	2,979	85.9	358	324	90.5	618	573	92.7	291	277	95.2	9	9	100.0
	Jacksonville	1,317	1,096	83.2	189	173	91.5	335	305	91.0	181	162	89.5	18	16	88.9
	Miami	3,517	2,998	85.2	777	686	88.3	1,219	1,105	90.6	542	501	92.4	11	11	100.0
	Orlando	2,138	1,892	88.5	280	266	95.0	521	491	94.2	266	252	94.7	26	24	92.3
	Tampa–St. Petersburg	2,228	1,923	86.3	455	431	94.7	852	790	92.7	447	426	95.3	14	12	85.7
	West Palm Beach	809	705	87.1	111	105	94.6	161	152	94.4	67	63	94.0	3	3	100.0
Georgia	Atlanta	8,540	7,208	84.4	1,542	1,363	88.4	2,951	2,566	87.0	1,274	1,140	89.5	167	158	94.6
Illinois	Chicago	7,493	6,536	87.2	799	745	93.2	1,640	1,542	94.0	891	839	94.2	1,972	1,813	91.9
Indiana	Indianapolis	1,997	1,791	89.7	142	135	95.1	402	366	91.0	181	169	93.4	11	11	100.0
Louisiana	Baton Rouge	1,442	1,278	88.6	268	241	89.9	522	484	92.7	228	224	98.2	29	28	96.6
	New Orleans	2,009	1,730	86.1	779	664	85.2	789	729	92.4	231	221	95.7	52	49	94.2
Maryland	Baltimore	5,395	4,786	88.7	726	673	92.7	1,150	1,064	92.5	608	565	92.9	282	263	93.3
Massachusetts	Boston <sup>a</sup>	3,103	2,911	93.8	591	561	94.9	761	725	95.3	516	498	96.5	530	521	98.3
Michigan	Detroit	2,787	2,394	85.9	418	383	91.6	828	747	90.2	460	433	94.1	153	146	95.4
Minnesota	Minneapolis–St. Paul <sup>a</sup>	2,591	2,313	89.3	394	373	94.7	769	733	95.3	377	364	96.6	33	33	100.0
Missouri	Kansas City <sup>a</sup>	925	784	84.8	154	143	92.9	319	302	94.7	132	126	95.5	12	9	75.0
	St. Louis <sup>a</sup>	3,600	3,123	86.8	532	493	92.7	972	907	93.3	487	464	95.3	59	54	91.5
Nevada	Las Vegas <sup>a</sup>	1,209	1,065	88.1	249	232	93.2	526	496	94.3	307	291	94.8	19	19	100.0
New Jersey	Bergen–Passaic	779	690	88.6	158	144	91.1	256	243	94.9	84	82	97.6	33	30	90.9
	Jersey City	805	722	89.7	166	157	94.6	292	277	94.9	94	93	98.9	38	36	94.7
	Middlesex	662	586	88.5	135	123	91.1	194	186	95.9	101	99	98.0	40	40	100.0
	Newark	3,560	3,111	87.4	593	545	91.9	884	813	92.0	429	407	94.9	105	103	98.1
New York	Nassau–Suffolk	603	564	93.5	126	118	93.7	245	235	95.9	136	135	99.3	136	133	97.8
	New York	16,737	14,383	85.9	2,014	1,819	90.3	6,140	5,596	91.1	995	940	94.5	667	638	95.7
North Carolina	Charlotte <sup>a</sup>	1,843	1,584	85.9	290	271	93.4	844	773	91.6	335	315	94.0	68	67	98.5
Ohio	Cleveland	1,809	1,606	88.8	272	244	89.7	459	430	93.7	231	218	94.4	71	68	95.8
	Columbus	1,419	1,257	88.6	316	299	94.6	645	610	94.6	377	356	94.4	127	122	96.1
Oregon	Portland <sup>a</sup>	889	774	87.1	86	79	91.9	220	209	95.0	113	109	96.5	52	52	100.0
Pennsylvania	Philadelphia <sup>a</sup>	7,924	6,996	88.3	1,284	1,178	91.7	1,833	1,714	93.5	950	918	96.6	451	438	97.1
Puerto Rico	San Juan	5,853	5,302	90.6	258	249	96.5	304	289	95.1	101	94	93.1	31	30	96.8

**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, 2021—United States and Puerto Rico (cont.)**

State/Territory	EMA/TGA	0–100% FPL			101–138% FPL			139–250% FPL			251–400% FPL			>400% FPL		
		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression		Total	Viral suppression	
			N	%		N	%		N	%		N	%		N	%
Tennessee	Memphis <sup>a</sup>	1,985	1,580	79.6	269	238	88.5	435	379	87.1	346	291	84.1	6	4	66.7
	Nashville	2,123	1,847	87.0	403	368	91.3	811	775	95.6	919	888	96.6	254	247	97.2
Texas	Austin	678	607	89.5	85	73	85.9	253	236	93.3	142	135	95.1	32	31	96.9
	Dallas	5,096	4,198	82.4	1,082	939	86.8	1,942	1,748	90.0	647	581	89.8	89	78	87.6
	Ft. Worth	1,245	1,021	82.0	214	186	86.9	506	441	87.2	234	205	87.6	50	46	92.0
	Houston	8,218	6,769	82.4	1,360	1,210	89.0	2,041	1,825	89.4	547	498	91.0	84	77	91.7
	San Antonio	1,114	891	80.0	169	142	84.0	366	323	88.3	99	89	89.9	26	25	96.2
	Virginia	1,438	1,211	84.2	309	277	89.6	515	485	94.2	296	282	95.3	72	70	97.2
Washington	Seattle	1,598	1,442	90.2	260	248	95.4	431	410	95.1	442	425	96.2	345	337	97.7

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 1 outpatient ambulatory health services visit during the measurement year and whose most recent viral load test result was <200 copies/mL.

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

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

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

**Table 35a. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories**

	Stable			Temporary			Unstable		
	Retained		Total N	Retained		Total N	Retained		Total N
	Total N	N		%	N		%	N	
<b>State</b>									
Alabama	5,261	4,393	83.5	213	163	76.5	132	96	72.7
Alaska	268	207	77.2	9	7	77.8	46	34	73.9
Arizona	4,961	4,224	85.1	76	63	82.9	271	189	69.7
Arkansas	1,217	929	76.3	28	11	39.3	7	3	42.9
California	28,933	23,339	80.7	2,165	1,543	71.3	2,589	1,858	71.8
Colorado	3,023	2,182	72.2	171	103	60.2	104	59	56.7
Connecticut	3,004	2,476	82.4	108	76	70.4	110	85	77.3
Delaware	1,484	1,177	79.3	18	13	72.2	33	24	72.7
District of Columbia	2,403	1,978	82.3	44	29	65.9	327	261	79.8
Florida	23,856	19,172	80.4	1,596	1,153	72.2	1,036	732	70.7
Georgia	20,787	16,890	81.3	418	288	68.9	639	421	65.9
Hawaii	539	273	50.6	19	12	63.2	19	15	78.9
Idaho	732	575	78.6	26	16	61.5	22	12	54.5
Illinois	14,757	10,706	72.5	1,204	761	63.2	710	450	63.4
Indiana	2,176	1,841	84.6	211	157	74.4	138	108	78.3
Iowa	1,366	1,153	84.4	52	33	63.5	41	30	73.2
Kansas	365	289	79.2	13	10	76.9	9	6	66.7
Kentucky	3,767	2,828	75.1	169	107	63.3	116	65	56.0
Louisiana	5,977	4,420	74.0	291	198	68.0	149	94	63.1
Maine	440	376	85.5	31	22	71.0	18	16	88.9
Maryland	8,843	6,883	77.8	151	106	70.2	126	93	73.8
Massachusetts	5,514	4,309	78.1	336	276	82.1	139	106	76.3
Michigan	5,930	4,065	68.5	98	48	49.0	109	68	62.4
Minnesota	3,273	1,813	55.4	436	235	53.9	232	110	47.4
Mississippi	4,612	3,818	82.8	65	39	60.0	95	57	60.0
Missouri	3,470	2,828	81.5	179	123	68.7	317	240	75.7
Montana	353	259	73.4	12	8	66.7	24	17	70.8
Nebraska	665	495	74.4	16	8	50.0	44	28	63.6
Nevada	2,325	1,780	76.6	114	76	66.7	170	90	52.9
New Hampshire	714	681	95.4	45	40	88.9	26	24	92.3
New Jersey	9,122	7,657	83.9	1,496	1,197	80.0	232	171	73.7
New Mexico	1,747	1,465	83.9	89	63	70.8	74	52	70.3
New York	26,085	22,348	85.7	2,045	1,650	80.7	1,078	896	83.1
North Carolina	11,411	9,008	78.9	237	153	64.6	200	122	61.0
North Dakota	69	49	71.0	5	4	80.0	1	0	0.0
Ohio	7,555	5,629	74.5	456	276	60.5	324	213	65.7
Oklahoma	1,826	1,172	64.2	48	30	62.5	49	28	57.1
Oregon	1,136	802	70.6	24	17	70.8	56	35	62.5
Pennsylvania	16,345	13,372	81.8	792	604	76.3	446	322	72.2
Rhode Island	1,589	1,322	83.2	134	113	84.3	61	49	80.3
South Carolina	10,702	8,987	84.0	289	227	78.5	73	56	76.7
South Dakota	225	154	68.4	5	3	60.0	2	1	50.0
Tennessee	7,518	6,007	79.9	495	359	72.5	112	74	66.1
Texas	22,350	16,183	72.4	3,584	2,597	72.5	2,775	2,162	77.9
Utah	808	616	76.2	60	41	68.3	14	6	42.9
Vermont	418	333	79.7	10	5	50.0	13	7	53.8
Virginia	6,024	4,462	74.1	106	69	65.1	88	58	65.9
Washington	2,935	2,162	73.7	161	113	70.2	242	152	62.8
West Virginia	1,137	746	65.6	52	35	67.3	61	29	47.5
Wisconsin	3,038	2,348	77.3	119	93	78.2	254	193	76.0
Wyoming	22	2	9.1	4	1	25.0	2	0	0.0
<b>Subtotal</b>	<b>293,077</b>	<b>231,183</b>	<b>78.9</b>	<b>18,525</b>	<b>13,374</b>	<b>72.2</b>	<b>13,955</b>	<b>10,017</b>	<b>71.8</b>
<b>Territory</b>									
Guam	29	27	93.1	0	—	—	1	1	100.0
Puerto Rico	9,952	9,100	91.4	143	127	88.8	26	20	76.9
U.S. Virgin Islands	173	112	64.7	1	0	0.0	3	3	100.0
<b>Subtotal</b>	<b>10,154</b>	<b>9,239</b>	<b>91.0</b>	<b>144</b>	<b>127</b>	<b>88.2</b>	<b>30</b>	<b>24</b>	<b>80.0</b>
<b>Total</b>	<b>303,231</b>	<b>240,422</b>	<b>79.3</b>	<b>18,669</b>	<b>13,501</b>	<b>72.3</b>	<b>13,985</b>	<b>10,041</b>	<b>71.8</b>

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

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

**Table 35b. Retention in care among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Retained		Total N	Retained		Total N	Retained		Total N
		Total N	N		Total N	N		Total N	N	
Arizona	Phoenix	3,480	2,965	85.2	65	51	78.5	230	166	72.2
California	Los Angeles	15,370	12,868	83.7	380	276	72.6	1,284	925	72.0
	Oakland	929	632	68.0	116	82	70.7	136	80	58.8
	Orange County	688	522	75.9	47	32	68.1	34	18	52.9
	Riverside–San Bernardino	772	612	79.3	32	22	68.8	44	27	61.4
	Sacramento	1,761	1,520	86.3	183	157	85.8	271	218	80.4
	San Diego	4,005	2,990	74.7	505	342	67.7	559	395	70.7
	San Francisco	1,366	1,001	73.3	509	342	67.2	175	132	75.4
	San Jose	903	700	77.5	179	136	76.0	94	67	71.3
Colorado	Denver	2,373	1,706	71.9	181	111	61.3	117	65	55.6
Connecticut	Hartford	1,317	1,020	77.4	56	38	67.9	79	61	77.2
	New Haven	1,644	1,421	86.4	67	48	71.6	50	38	76.0
District of Columbia	Washington <sup>a</sup>	5,687	4,453	78.3	136	91	66.9	420	328	78.1
Florida	Ft. Lauderdale	3,288	2,537	77.2	860	665	77.3	121	81	66.9
	Jacksonville	1,721	1,335	77.6	81	52	64.2	90	59	65.6
	Miami	5,675	4,615	81.3	112	84	75.0	300	222	74.0
	Orlando	2,800	2,294	81.9	188	139	73.9	155	112	72.3
	Tampa–St. Petersburg	3,326	2,626	79.0	248	173	69.8	201	148	73.6
	West Palm Beach	990	837	84.5	93	67	72.0	64	54	84.4
Georgia	Atlanta	13,812	10,832	78.4	382	268	70.2	667	434	65.1
Illinois	Chicago	14,094	10,217	72.5	1,226	772	63.0	743	468	63.0
Indiana	Indianapolis	2,266	1,911	84.3	265	199	75.1	163	127	77.9
Louisiana	Baton Rouge	2,344	1,909	81.4	60	51	85.0	31	28	90.3
	New Orleans	3,187	2,204	69.2	212	129	60.8	119	67	56.3
Maryland	Baltimore	7,960	6,290	79.0	132	101	76.5	132	99	75.0
Massachusetts	Boston <sup>a</sup>	4,498	3,721	82.7	369	306	82.9	150	115	76.7
Michigan	Detroit	4,017	2,704	67.3	64	27	42.2	78	47	60.3
Minnesota	Minneapolis–St. Paul <sup>a</sup>	3,342	1,856	55.5	453	244	53.9	254	122	48.0
Missouri	Kansas City <sup>a</sup>	1,215	926	76.2	108	63	58.3	86	57	66.3
	St. Louis <sup>a</sup>	4,517	3,721	82.4	241	171	71.0	407	320	78.6
Nevada	Las Vegas <sup>a</sup>	1,822	1,304	71.6	118	66	55.9	133	65	48.9
New Jersey	Bergen–Passaic	1,185	1,060	89.5	29	23	79.3	38	35	92.1
	Jersey City	1,298	1,189	91.6	20	15	75.0	40	28	70.0
	Middlesex	987	852	86.3	60	47	78.3	57	46	80.7
	Newark	3,752	3,198	85.2	1,434	1,162	81.0	151	117	77.5
New York	Nassau–Suffolk	1,110	877	79.0	47	35	74.5	13	11	84.6
	New York	23,604	20,320	86.1	1,884	1,526	81.0	1,114	915	82.1
North Carolina	Charlotte <sup>a</sup>	3,075	2,290	74.5	66	50	75.8	39	25	64.1
Ohio	Cleveland	2,477	1,970	79.5	173	130	75.1	92	64	69.6
	Columbus	3,136	2,278	72.6	179	107	59.8	74	42	56.8
Oregon	Portland <sup>a</sup>	1,185	843	71.1	38	28	73.7	67	44	65.7
Pennsylvania	Philadelphia <sup>a</sup>	11,771	9,470	80.5	480	358	74.6	384	269	70.1
Puerto Rico	San Juan	6,255	5,659	90.5	115	101	87.8	22	14	63.6
Tennessee	Memphis <sup>a</sup>	2,787	2,379	85.4	49	41	83.7	31	24	77.4
	Nashville	3,771	2,962	78.5	477	354	74.2	64	41	64.1
Texas	Austin	945	556	58.8	55	31	56.4	58	30	51.7
	Dallas	4,065	3,247	79.9	2,250	1,726	76.7	2,294	1,892	82.5
	Ft. Worth	1,844	1,499	81.3	185	140	75.7	100	78	78.0
	Houston	9,912	7,170	72.3	975	660	67.7	372	227	61.0
	San Antonio	1,488	961	64.6	84	49	58.3	59	37	62.7
Virginia	Norfolk <sup>a</sup>	2,449	1,610	65.7	53	29	54.7	27	18	66.7
	Seattle	2,478	1,848	74.6	135	102	75.6	238	153	64.3

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

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

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

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

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

**Table 36a. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and state, 2021—United States and 3 territories**

State	Stable			Temporary			Unstable		
	Viral suppression		%	Viral suppression		%	Viral suppression		%
	Total N	N		Total N	N		Total N	N	
<b>State</b>									
Alabama	5,561	4,963	89.2	236	183	77.5	154	118	76.6
Alaska	287	269	93.7	9	8	88.9	50	41	82.0
Arizona	5,376	5,047	93.9	83	73	88.0	315	238	75.6
Arkansas	1,322	1,166	88.2	31	22	71.0	8	6	75.0
California	29,719	27,398	92.2	2,278	1,980	86.9	2,743	2,146	78.2
Colorado	3,026	2,873	94.9	168	145	86.3	104	83	79.8
Connecticut	2,989	2,812	94.1	112	99	88.4	108	90	83.3
Delaware	1,575	1,457	92.5	21	19	90.5	33	27	81.8
District of Columbia	2,362	2,119	89.7	44	40	90.9	298	249	83.6
Florida	24,890	22,416	90.1	1,801	1,488	82.6	1,143	803	70.3
Georgia	21,804	19,006	87.2	491	313	63.7	725	576	79.4
Hawaii	549	492	89.6	19	17	89.5	20	11	55.0
Idaho	781	761	97.4	30	29	96.7	23	21	91.3
Illinois	15,319	13,906	90.8	1,178	1,010	85.7	714	556	77.9
Indiana	2,210	2,019	91.4	225	198	88.0	143	112	78.3
Iowa	1,455	1,386	95.3	60	51	85.0	46	37	80.4
Kansas	383	366	95.6	12	10	83.3	14	10	71.4
Kentucky	3,891	3,634	93.4	184	157	85.3	121	91	75.2
Louisiana	6,196	5,558	89.7	325	252	77.5	163	125	76.7
Maine	436	423	97.0	28	27	96.4	20	17	85.0
Maryland	8,970	8,139	90.7	164	135	82.3	129	99	76.7
Massachusetts	5,601	5,332	95.2	343	312	91.0	142	116	81.7
Michigan	6,588	5,983	90.8	122	103	84.4	126	96	76.2
Minnesota	3,363	3,124	92.9	448	407	90.8	235	182	77.4
Mississippi	4,843	4,336	89.5	71	50	70.4	103	67	65.0
Missouri	3,821	3,504	91.7	218	180	82.6	366	256	69.9
Montana	359	340	94.7	10	9	90.0	25	20	80.0
Nebraska	703	656	93.3	16	14	87.5	56	43	76.8
Nevada	2,483	2,321	93.5	138	121	87.7	216	141	65.3
New Hampshire	692	667	96.4	42	37	88.1	26	22	84.6
New Jersey	9,389	8,594	91.5	1,601	1,383	86.4	257	179	69.6
New Mexico	1,843	1,736	94.2	104	86	82.7	85	48	56.5
New York	26,711	24,058	90.1	2,166	1,792	82.7	1,113	785	70.5
North Carolina	12,021	10,827	90.1	275	220	80.0	223	159	71.3
North Dakota	74	67	90.5	5	4	80.0	1	1	100.0
Ohio	7,815	7,182	91.9	466	391	83.9	334	260	77.8
Oklahoma	1,908	1,742	91.3	48	39	81.3	52	38	73.1
Oregon	1,193	1,086	91.0	34	28	82.4	53	35	66.0
Pennsylvania	16,657	15,383	92.4	845	714	84.5	449	367	81.7
Rhode Island	1,677	1,623	96.8	143	132	92.3	66	54	81.8
South Carolina	10,993	10,056	91.5	307	253	82.4	76	57	75.0
South Dakota	243	233	95.9	7	6	85.7	3	1	33.3
Tennessee	7,873	7,041	89.4	530	445	84.0	131	93	71.0
Texas	24,081	20,780	86.3	3,885	3,133	80.6	2,901	2,411	83.1
Utah	843	794	94.2	65	58	89.2	20	15	75.0
Vermont	435	414	95.2	10	8	80.0	13	12	92.3
Virginia	6,364	5,804	91.2	125	98	78.4	96	72	75.0
Washington	3,068	2,884	94.0	165	141	85.5	262	206	78.6
West Virginia	1,151	1,050	91.2	59	49	83.1	51	33	64.7
Wisconsin	3,195	2,977	93.2	129	113	87.6	271	234	86.3
Wyoming	27	25	92.6	5	4	80.0	2	1	50.0
<b>Subtotal</b>	<b>305,115</b>	<b>276,829</b>	<b>90.7</b>	<b>19,881</b>	<b>16,586</b>	<b>83.4</b>	<b>14,828</b>	<b>11,460</b>	<b>77.3</b>
<b>Territory</b>									
Guam	29	21	72.4	0	—	—	1	0	0.0
Puerto Rico	10,103	9,325	92.3	159	136	85.5	29	23	79.3
U.S. Virgin Islands	145	130	89.7	0	—	—	3	1	33.3
<b>Subtotal</b>	<b>10,277</b>	<b>9,476</b>	<b>92.2</b>	<b>159</b>	<b>136</b>	<b>85.5</b>	<b>33</b>	<b>24</b>	<b>72.7</b>
<b>Total</b>	<b>315,392</b>	<b>286,305</b>	<b>90.8</b>	<b>20,040</b>	<b>16,722</b>	<b>83.4</b>	<b>14,861</b>	<b>11,484</b>	<b>77.3</b>

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

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

**Table 36b. Viral suppression among Ryan White HIV/AIDS Program clients (non-ADAP), by housing status and eligible metropolitan area and transitional grant area, 2021—United States and Puerto Rico**

State/Territory	EMA/TGA	Stable			Temporary			Unstable		
		Viral suppression		Total N	Viral suppression		Total N	Viral suppression		Total N
		Total N	N		Total N	N		Total N	N	
Arizona	Phoenix	3,809	3,561	93.5	77	68	88.3	270	209	77.4
California	Los Angeles	15,628	14,302	91.5	395	327	82.8	1,364	1,038	76.1
	Oakland	1,230	1,112	90.4	152	136	89.5	174	150	86.2
	Orange County	716	655	91.5	54	40	74.1	40	28	70.0
	Riverside–San Bernardino	839	757	90.2	36	30	83.3	48	34	70.8
	Sacramento	1,631	1,478	90.6	187	165	88.2	236	173	73.3
	San Diego	4,024	3,810	94.7	503	459	91.3	573	481	83.9
	San Francisco	1,403	1,310	93.4	530	454	85.7	185	152	82.2
	San Jose	952	924	97.1	189	177	93.7	101	86	85.1
Colorado	Denver	2,336	2,208	94.5	176	151	85.8	117	93	79.5
Connecticut	Hartford	1,247	1,167	93.6	54	47	87.0	75	58	77.3
	New Haven	1,689	1,600	94.7	71	64	90.1	51	43	84.3
District of Columbia	Washington <sup>a</sup>	5,868	5,378	91.6	138	122	88.4	397	331	83.4
Florida	Ft. Lauderdale	3,650	3,252	89.1	972	824	84.8	142	95	66.9
	Jacksonville	1,844	1,619	87.8	97	72	74.2	99	62	62.6
	Miami	5,685	5,018	88.3	125	102	81.6	321	229	71.3
	Orlando	2,868	2,635	91.9	200	168	84.0	163	122	74.8
	Tampa–St. Petersburg	3,493	3,205	91.8	284	225	79.2	222	154	69.4
	West Palm Beach	987	892	90.4	95	82	86.3	69	54	78.3
Georgia	Atlanta	14,399	12,514	86.9	446	286	64.1	744	605	81.3
Illinois	Chicago	14,638	13,296	90.8	1,199	1,029	85.8	752	585	77.8
Indiana	Indianapolis	2,308	2,111	91.5	283	253	89.4	170	134	78.8
Louisiana	Baton Rouge	2,429	2,208	90.9	64	55	85.9	36	26	72.2
	New Orleans	3,379	3,021	89.4	242	189	78.1	128	102	79.7
Maryland	Baltimore	8,031	7,274	90.6	145	119	82.1	136	104	76.5
Massachusetts	Boston <sup>a</sup>	4,499	4,281	95.2	375	343	91.5	151	123	81.5
Michigan	Detroit	4,490	3,981	88.7	79	64	81.0	82	63	76.8
Minnesota	Minneapolis–St. Paul <sup>a</sup>	3,437	3,191	92.8	468	425	90.8	255	198	77.6
Missouri	Kansas City <sup>a</sup>	1,310	1,190	90.8	125	100	80.0	107	74	69.2
	St. Louis <sup>a</sup>	4,892	4,462	91.2	289	243	84.1	468	335	71.6
Nevada	Las Vegas <sup>a</sup>	1,988	1,860	93.6	142	120	84.5	180	123	68.3
New Jersey	Bergen–Passaic	1,237	1,134	91.7	31	25	80.6	42	30	71.4
	Jersey City	1,331	1,235	92.8	22	17	77.3	42	33	78.6
	Middlesex	1,000	926	92.6	67	57	85.1	65	51	78.5
	Newark	3,879	3,534	91.1	1,530	1,329	86.9	161	116	72.0
New York	Nassau–Suffolk	1,183	1,126	95.2	50	46	92.0	13	13	100.0
	New York	24,110	21,590	89.5	1,988	1,627	81.8	1,146	811	70.8
North Carolina	Charlotte <sup>a</sup>	3,270	2,922	89.4	71	63	88.7	41	26	63.4
Ohio	Cleveland	2,571	2,343	91.1	177	151	85.3	92	71	77.2
	Columbus	3,228	2,982	92.4	189	166	87.8	81	56	69.1
Oregon	Portland <sup>a</sup>	1,246	1,138	91.3	53	44	83.0	65	44	67.7
Pennsylvania	Philadelphia <sup>a</sup>	11,988	10,928	91.2	497	407	81.9	387	302	78.0
Puerto Rico	San Juan	6,396	5,843	91.4	129	105	81.4	23	17	73.9
Tennessee	Memphis <sup>a</sup>	2,953	2,424	82.1	54	43	79.6	34	25	73.5
	Nashville	3,925	3,641	92.8	508	434	85.4	77	50	64.9
Texas	Austin	1,060	972	91.7	65	58	89.2	65	52	80.0
	Dallas	4,266	3,655	85.7	2,418	1,985	82.1	2,360	2,065	87.5
	Ft. Worth	1,961	1,675	85.4	203	166	81.8	107	74	69.2
	Houston	10,752	9,246	86.0	1,068	843	78.9	414	282	68.1
	San Antonio	1,572	1,331	84.7	94	63	67.0	70	39	55.7
Virginia	Norfolk <sup>a</sup>	2,535	2,254	88.9	62	48	77.4	33	23	69.7
Washington	Seattle	2,591	2,451	94.6	133	117	88.0	257	201	78.2

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

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

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

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

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

*This page intentionally left blank*