# **HIV Surveillance Summary**

# Georgia, 2019

HIV/AIDS Epidemiology Section Epidemiology Program Division of Health Protection Georgia Department of Public Health The **HIV Surveillance Summary, Georgia 2019** is published by the Georgia Department of Public Health (DPH), HIV/AIDS Epidemiology Section (HAES), 2 Peachtree Street NW, Atlanta, Georgia 30303. Data are presented from known diagnoses and laboratory reports entered into the Georgia Enhanced HIV/AIDS Reporting System (eHARS). All data are provisional.

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Erratum: an error has been corrected in the 2<sup>nd</sup> sentence of the Introduction (page 5). This version replaces that initially published in March 2021.

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# **INTRODUCTION**

HIV infection remains an important public health problem in the state of Georgia. As of the end of 2019, there were 58,594 persons living with HIV in Georgia, and 2,504 persons were diagnosed in 2019. The number of persons living with HIV continues to increase, because of effective therapies now available. Based on the Centers for Disease Control and Prevention's 2019 HIV Surveillance Report, Georgia was ranked the fifth highest in the nation for both the total number of new diagnoses of HIV infection among adults and adolescents and for the number of persons living with HIV infection, after Florida, California, Texas, and New York<sup>1</sup>. Georgia ranked 1<sup>st</sup> in the rate of HIV diagnosis among adults and adolescents, and 4th in the rate of persons living with HIV.

Monitoring the HIV/AIDS epidemic and understanding the burden of HIV infection in Georgia are essential for meeting the goals stated in the 2020 National HIV/AIDS Strategy to: 1) reduce HIV infections; 2) increase access to care and optimize health outcomes for persons living with HIV; 3) reduce HIV-related health disparities, and 4) achieve a more coordinated national response to the HIV epidemic. Information on the Georgia HIV care continuum can be found in a separate report at the following web page: <u>https://dph.georgia.gov/hiv-care-continuum.</u>

### **TECHNICAL NOTES**

Georgia statutes and regulations (O.C.G.A. §31-12-2(b)) require healthcare providers (such as nurses, nurse practitioners, doctors, physician assistants) licensed in the state of Georgia to report all cases of HIV infection and/or Stage 3 (AIDS) to the Georgia DPH within seven days of diagnosis<sup>2</sup>. Laboratories licensed in the state of Georgia are required to report all HIV-related laboratory test results within 7 days. The information is used to monitor the HIV/AIDS epidemic in Georgia and guide program planning and evaluation. The data presented in the accompanying tables are based on confidential case reports collected through the Georgia DPH enhanced HIV/AIDS Reporting System (eHARS).

AIDS reporting began in the early 1980s, and HIV reporting began in Georgia on December 31, 2003. Electronic transmission of laboratory test results began in 2011. Receipt of CD4 counts and viral load tests make it possible to estimate the HIV Care Continuum for persons with a diagnosis of HIV infection in the state of Georgia (reports are available at: <u>https://dph.georgia.gov/hiv-care-</u> <u>continuum</u>).

This report includes surveillance data reported through December 31, 2019 for cases diagnosed through December 31, 2020. This report is limited to cases diagnosed through December 2019 to take into account delays in reporting, and to allow for obtaining follow up information on reported cases. HIV diagnoses include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, who were residents of Georgia at the time of diagnosis. Persons living with HIV are those with a residence in the state of Georgia, based on current information available in the Georgia HIV/AIDS surveillance system, regardless of where they resided at the time of diagnosis. Persons residing in correctional facilities are included in this report and may inflate rates in certain geographic regions where there are large numbers of HIV-positive inmates.

The number of persons living with HIV was lower at the end of 2019 than it was at the end of 2018 (58,594 and 60,346, respectively). This is the result of efforts to deduplicate cases across states. While newly reported cases are routinely de-duplicated, this additional effort, coordinated by CDC, seeks to deduplicate across all reported cases. As a result, persons who were found to be currently living in another state are no longer counted as living in Georgia.

Information on transmission category is missing for one quarter of cases. Multiple imputation, a statistical approach, is used to replace each missing transmission category with a set of plausible values that represent the uncertainty about the true, but missing, value<sup>3</sup>. The methods were applied to adult and adolescent, but not pediatric cases. Multiple imputation is considered by the Centers for Disease Control and Prevention to be the best method for redistribution of missing data in large databases. Transmission category is shown with missing data, and after multiple imputation. Cases missing race/ethnicity are not assigned a risk through multiple imputation.

Persons for whom the current identity box "transgender" was checked on the case report form are classified as transgender. Because providers often do not complete all case report form fields, the numbers reported here are most likely an underestimate. Additionally, because the current identity fields were added to the case report form in 2007, prevalent counts of HIV among transgender persons may be incomplete.

Persons with transmission category "perinatal/other pediatric" include infants born in Georgia who acquired HIV through perinatal transmission, as well as infants born outside of Georgia who acquired HIV through perinatal transmission and were first diagnosed with HIV in Georgia. For more information on perinatal HIV exposure surveillance in Georgia, see the Perinatal HIV Exposure Surveillance Report at

https://dph.georgia.gov/epidemiology/georgias-hivaidsepidemiology-section/georgia-hiv-surveillance-data.

For data presented at the Public Health District or MSA level, all cells with values between 1 and 4 observations are censored in accordance with the Georgia Department of Public Health HIV Surveillance Security and Confidentiality Guidelines.

### Definitions

**HIV DIAGNOSES** are cases diagnosed between January 1 and December 31, 2019, with an address at the time of

HIV diagnosis was in Georgia, and who were reported to the Georgia Department of Public Health by December 31 2019, regardless of stage at diagnosis. This group includes persons whose initial diagnosis is Stage 3 (AIDS).

LATE DIAGNOSES are the subset of HIV diagnoses who are found to be Stage 3 (AIDS) within 12 months of HIV diagnosis date. Such persons are termed late diagnoses because their advanced stage at diagnosis indicates that they were most likely infected for many years before diagnosis.

**STAGE 3 (AIDS) DIAGNOSES** include two groups: 1) persons newly diagnosed with HIV in 2019, found to

meet the definition for Stage 3 (AIDS) at diagnosis, and with an address at or near the time of Stage 3 diagnosis in Georgia; and, 2) persons found to meet the Stage 3 definition in 2019 with an address at or near the time of Stage 3 diagnosis in Georgia, regardless of the date of their initial HIV diagnosis.

**PERSONS LIVING WITH HIV INFECTION** are persons diagnosed by December 31, 2019, who are not known to be deceased, and for whom the most recent address available is in Georgia.

**PERSONS LIVING WITH HIV, EVER STAGE 3** are persons diagnosed by December 31, 2019, who are not known to be deceased, for whom the most recent address available is in Georgia, and who met the case definition for Stage 3 (AIDS) at some point. TRANSMISSION CATEGORIES presented in this report follow the standards created by the Centers for Disease Control and Prevention (CDC) and have been used for many years. According to the CDC, transmission category is the term for the classification of cases that summarizes a person's possible HIV risk factors. The summary classification results from selecting the one most likely risk factor to have been responsible for HIV transmission from the presumed hierarchical order of probability. For surveillance purposes, HIV and AIDS cases are counted only once in the hierarchy of transmission categories. Persons with more than one reported risk factor for HIV infection are classified in the transmission category according to the behavior that is most likely to have resulted in transmission. The exception is men who report sexual contact with other men and injection drug use; this group makes up a separate transmission category. Persons whose transmission category is classified as heterosexual contact are persons who report heterosexual contact specifically with a person known to have or be at high risk for HIV infection (e.g., an injection drug user/IDU). The term *high risk* is not included in the transmission category label for *heterosexual contact* in the tables because heterosexual contact itself is the risk factor most likely to have been responsible for transmission. However, the Table 3 footnote regarding this category clarifies how the data are defined: "heterosexual contact with a person known to have, or to be at high risk for, HIV infection".

**CURRENT RESIDENCE** Current address is determined using the date of the most recently-entered residential address

as of 12/31/2019 into the Georgia eHARS. The number of persons living with HIV is based on current address.

VITAL STATUS: Persons are assumed to be alive unless otherwise documented or reported. The Georgia DPH performs an annual match of the eHARS database with the Georgia Vital Records death data, the National Death Index and the Social Security Death Index to ascertain vital status.

**RATES:** Denominators for population rates are based on the 2019 estimates of the Georgia resident population retrieved from the Georgia Department of Public Health, Office of Health Indicators for Planning (OHIP). Rates are per 100,000 population. Rates are not presented for case numbers less than 12 because these rates have relative standard errors greater than 30% and are considered unreliable.

**PERCENTAGES:** Total percentages may not add up to 100% due to rounding.

**COUNTS**: Counts in the gender, race/ethnicity, and age categories may not add up to the overall totals due to a small number of cases with missing information (<2 percent).

### References

1. Centers for Disease Control and Prevention. HIV Surveillance Report, 2019; vol.29. https://www.cdc.gov/hiv/pdf/library/reports/surveillance/ cdc-hiv-surveillance-report-2017-vol-29.pdf 2. Department of Public Health, Rules and regulations 290-48.11 (2003); Official Code of Georgia Annotated (O.C.G.A.) § 31-22-9.2 (2011)

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# **TABLES**

### HIV Diagnoses and persons living with HIV, Georgia, 2019

#### Table 1. HIV diagnoses, late diagnoses, and stage 3 (AIDS) diagnoses, Georgia, 2019

|  |       | agnoses<br>tages) | Late HIV Diagnoses <sup>1</sup> |      |       | Stage 3 (AIDS)<br>Diagnoses <sup>2</sup> |      |
|--|-------|-------------------|---------------------------------|------|-------|--|------|
|  | N     | %*                | N                               | %*   | row % | Ν  | %*   |
| Total  | 2,504 | 100               | 498                             | 100  | 21.3  | 1,091                                    | 100  |
| Gender Identity                                    |       |                   |                                 |      |       |  |      |
| Cisgender Male                                     | 1,976 | 78.9              | 394                             | 78.2 | 19.9  | 829                                      | 76.0 |
| Cisgender Female                                   | 484   | 19.3              | 104                             | 20.6 | 21.5  | 254                                      | 23.3 |
| Transgender Persons                                | 44    | 1.8               | 6                               | 1.2  | 13.6  | 8  | 0.7  |
| Race/Ethnicity                                     |       |                   |                                 |      |       |  |      |
| Black/Non Hispanic                                 | 1,785 | 71.3              | 370                             | 73.4 | 20.7  | 811                                      | 74.3 |
| White/Non Hispanic                                 | 371   | 14.8              | 67                              | 13.3 | 18.1  | 145                                      | 13.3 |
| Hispanic/Latino, Any Race                          | 237   | 9.5               | 46                              | 9.1  | 19.4  | 79                                       | 7.2  |
| American Indian/Alaska Native                      | 1     | 0.0               | 0                               | 0.0  | 0.0   | 0  | 0.0  |
| Asian/Native Hawaiian/Pacific Islander             | 22    | 0.9               | 5                               | 1.0  | 22.7  | 7  | 0.6  |
| Multiple races                                     | 59    | 2.4               | 15                              | 3.0  | 25.4  | 46                                       | 4.2  |
| Age Group at Diagnosis (Years)                     |       |                   |                                 |      |       |  |      |
| <13  | 8     | 0.4               | 1                               | 0.2  | 10.0  | 4  | 0.4  |
| 13-19  | 152   | 6.1               | 12                              | 2.4  | 7.9   | 14                                       | 1.3  |
| 20-29  | 1,011 | 40.4              | 116                             | 23.0 | 11.5  | 227                                      | 20.8 |
| 30-39  | 659   | 26.3              | 156                             | 31.0 | 23.7  | 349                                      | 32.0 |
| 40-49  | 311   | 12.4              | 94                              | 18.7 | 30.2  | 204                                      | 18.7 |
| 50-59  | 256   | 10.2              | 94                              | 18.7 | 36.7  | 204                                      | 18.7 |
| 60+  | 106   | 4.2               | 31                              | 6.2  | 29.2  | 89                                       | 8.2  |
| Transmission Category (Unadjusted)                 |       |                   |                                 |      |       |  |      |
| Male-to-male sexual contact                        | 1,327 | 54.5              | 240                             | 47.6 | 17.6  | 501                                      | 45.9 |
| Injection drug use                                 | 46    | 1.8               | 8                               | 1.6  | 17.4  | 37                                       | 3.4  |
| Male-to-male sexual contact and injection drug use | 39    | 1.6               | 5                               | 1.0  | 12.8  | 23                                       | 2.1  |
| Heterosexual contact <sup>3</sup>                  | 401   | 16.0              | 126                             | 25.0 | 31.4  | 240                                      | 22.0 |
| Perinatal/other pediatric <sup>4</sup>             | 8     | 0.3               | 0                               | 0.0  | 0.0   | 6  | 0.6  |
| Unknown  | 645   | 25.7              | 124                             | 24.6 | 19.2  | 284                                      | 26.0 |
| Transmission Category (Adjusted) <sup>5</sup>      |       |                   |                                 |      |       |  |      |
| Male-to-male sexual contact                        | 1,645 | 67.2              | 297                             | 58.8 | 17.6  | 631                                      | 57.8 |
| Injection drug use                                 | 83    | 3.3               | 17                              | 3.5  | 20.5  | 59                                       | 5.4  |
| Male-to-male sexual contact and injection drug use | 52    | 2.1               | 8                               | 1.5  | 15.4  | 30                                       | 2.8  |
| Heterosexual contact <sup>3</sup>                  | 645   | 25.8              | 179                             | 35.6 | 27.8  | 360                                      | 33.0 |
| Perinatal/other pediatric <sup>4</sup>             | 8     | 0.3               | 0                               | 0.0  | 0.0   | 6  | 0.6  |

\*Percentages may not add up to 100% due to rounding. 1. Late diagnosis: stage 3 (AIDS) diagnosis within 12 months of HIV diagnosis. Row % is percent of HIV diagnoses that were late diagnoses 2. Stage 3 (AIDS): includes persons diagnosed with stage 3 in 2019, regardless of year of HIV diagnosis. 3. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with. hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 4. Perinatal/other pediatric: cases <13 born to HIV-infected mother, cases <13 with missing risk, and cases <13 with other risk (e.g. sexual transmission). 5. Adjusted for missing risk using multiple imputation methods. Adjusted subtotals may be different from unadjusted subtotals due to rounding.

#### Table 2. HIV diagnoses, late diagnoses, and stage 3 (AIDS) diagnoses among Males, Georgia, 2019

|  | HIV Diag<br>(all sta |       | Late HIV Diagnoses <sup>1</sup> |       |       | Stage 3 (AIDS)<br>Diagnoses <sup>2</sup> |       |  |
|--|----------------------|-------|---------------------------------|-------|-------|--|-------|--|
|  | N                    | %*    | N                               | %*    | row % | N  | %*    |  |
| Total  | 1976                 | 100.0 | 394                             | 100.0 | 19.9  | 829                                      | 100.0 |  |
| Race/Ethnicity                                     |                      |       |                                 |       |       |  |       |  |
| Black/Non Hispanic                                 | 1389                 | 70.3  | 285                             | 72.3  | 20.5  | 615                                      | 74.2  |  |
| White/Non Hispanic                                 | 301                  | 15.2  | 54                              | 13.7  | 17.9  | 109                                      | 13.1  |  |
| Hispanic/Latino, Any Race                          | 202                  | 10.2  | 40                              | 10.2  | 19.8  | 64                                       | 7.7   |  |
| American Indian/Alaska Native                      | 1                    | 0.1-  | 0                               | 0.0   | 0.0   | 0  | 0.0   |  |
| Asian/Native Hawaiian/Pacific Islander             | 16                   | 0.8   | 4                               | 1.0   | 25.0  | 6  | 0.7   |  |
| Multiple races                                     | 46                   | 2.3   | 11                              | 2.8   | 23.9  | 33                                       | 4.0   |  |
| Age Group at Diagnosis (Years)                     |                      |       |                                 |       |       |  |       |  |
| <13  | 2                    | 0.2   | 1                               | 0.2   | -     | 1  | 0.2   |  |
| 13-19  | 136                  | 6.9   | 10                              | 2.5   | 7.4   | 12                                       | 1.4   |  |
| 20-29  | 870                  | 44.0  | 94                              | 23.9  | 10.8  | 186                                      | 22.4  |  |
| 30-39  | 502                  | 25.4  | 122                             | 31.0  | 24.3  | 275                                      | 33.2  |  |
| 40-49  | 213                  | 10.8  | 73                              | 18.5  | 34.3  | 144                                      | 17.4  |  |
| 50-59  | 181                  | 9.2   | 74                              | 18.8  | 40.9  | 153                                      | 18.5  |  |
| 60+  | 70                   | 3.5   | 20                              | 5.1   | 28.6  | 57                                       | 6.9   |  |
| Transmission Category (Unadjusted)                 |                      |       |                                 |       |       |  |       |  |
| Male-to-male sexual contact                        | 1327                 | 67.2  | 234                             | 59.4  | 17.6  | 494                                      | 59.6  |  |
| Injection drug use                                 | 31                   | 1.6   | 5                               | 1.3   | 16.1  | 23                                       | 2.8   |  |
| Male-to-male sexual contact and injection drug use | 39                   | 2.0   | 5                               | 1.3   | 12.8  | 23                                       | 2.8   |  |
| Heterosexual contact <sup>3</sup>                  | 160                  | 8.1   | 69                              | 17.5  | 43.1  | 106                                      | 12.8  |  |
| Perinatal/other pediatric <sup>4</sup>             | 2                    | 0.1   | 0                               | 0.0   | 0.0   | 2  | 0.2   |  |
| Unknown  | 416                  | 21.1  | 80                              | 20.3  | 19.2  | 181                                      | 21.8  |  |
| Transmission Category (Adjusted) <sup>5</sup>      |                      |       |                                 |       |       |  |       |  |
| Male-to-male sexual contact                        | 1645                 | 83.2  | 291                             | 73.8  | 17.7  | 624                                      | 75.2  |  |
| Injection drug use                                 | 48                   | 2.4   | 10                              | 2.5   | 20.8  | 33                                       | 3.9   |  |
| Male-to-male sexual contact and injection drug use | 52                   | 2.6   | 8                               | 1.9   | 15.4  | 30                                       | 3.7   |  |
| Heterosexual contact <sup>3</sup>                  | 206                  | 10.4  | 84                              | 21.3  | 40.8  | 136                                      | 16.4  |  |
| Perinatal/other pediatric <sup>4</sup>             | 2                    | 0.1   | 0                               | 0.0   | 0.0   | 2  | 0.2   |  |

\* Percentages may not add up to 100% due to rounding. 1. Late diagnosis: stage 3 (AIDS) diagnosis within 12 months of HIV diagnosis. Row % is percent of HIV diagnoses that were late diagnoses 2. Stage 3 (AIDS): includes persons diagnosed with stage 3 in 2019, regardless of year of HIV diagnosis. 3. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with. hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 4. Perinatal/other pediatric: cases born to HIV-infected mother, cases <13 with missing risk, and cases <13 with other risk (e.g. sexual transmission). 5. Adjusted for missing risk using multiple imputation methods. Adjusted subtotals may be different from unadjusted subtotals due to rounding.

#### Table 3. HIV diagnoses, late diagnoses, and stage 3 (AIDS) diagnoses among Females, Georgia, 2019

|   | HIV Diag<br>(all sta |       | Late HIV Diagnoses <sup>1</sup> |       |          | Stage 3 (AIDS)<br>Diagnoses <sup>2</sup> |       |
|---|----------------------|-------|---------------------------------|-------|----------|--|-------|
|   | N                    | %*    | N                               | %*    | row<br>% | N  | %*    |
| Total   | 484                  | 100.0 | 104                             | 100.0 | 21.5     | 254                                      | 100.0 |
| Race/Ethnicity                                |                      |       |                                 |       |          |  |       |
| Black/Non Hispanic                            | 364                  | 75.2  | 80                              | 76.9  | 22.0     | 190                                      | 74.8  |
| White/Non Hispanic                            | 67                   | 13.8  | 13                              | 12.5  | 19.4     | 35                                       | 13.8  |
| Hispanic/Latino, Any Race                     | 25                   | 5.2   | 5                               | 4.8   | 20.0     | 14                                       | 5.5   |
| American Indian/Alaska Native                 | 0                    | 0.0   | 0                               | 0.0   | 0.0      | 0  | 0.0   |
| Asian/Native Hawaiian/Pacific Islander        | 6                    | 1.2   | 1                               | 0.9   | 16.7     | 1  | 0.4   |
| Multiple races                                | 13                   | 2.7   | 4                               | 3.8   | 30.7     | 13                                       | 5.1   |
| Age Group at Diagnosis (Years)                |                      |       |                                 |       |          |  |       |
| <13   | 6                    | 1.2   | 0                               | 0.0   | 0.0      | 2  | 0.8   |
| 13-19   | 16                   | 3.3   | 2                               | 1.9   | 12.5     | 2  | 0.8   |
| 20-29   | 120                  | 24.8  | 18                              | 17.3  | 15.0     | 36                                       | 14.2  |
| 30-39   | 139                  | 28.7  | 32                              | 30.8  | 23.0     | 71                                       | 28.0  |
| 40-49   | 94                   | 19.4  | 21                              | 20.2  | 22.3     | 60                                       | 23.6  |
| 50-59   | 73                   | 15.1  | 20                              | 19.2  | 27.4     | 51                                       | 20.1  |
| 60+   | 36                   | 7.4   | 11                              | 10.6  | 30.6     | 32                                       | 12.6  |
| Transmission Category (Unadjusted)            |                      |       |                                 |       |          |  |       |
| Injection drug use                            | 15                   | 3.1   | 3                               | 2.9   | 20.0     | 13                                       | 5.1   |
| Heterosexual contact <sup>3</sup>             | 240                  | 49.6  | 57                              | 54.8  | 23.8     | 134                                      | 52.8  |
| Perinatal/other pediatric <sup>4</sup>        | 6                    | 1.2   | 0                               | 0.0   | 0.0      | <5                                       | 1.6   |
| Unknown                                       | 223                  | 46.1  | 44                              | 42.3  | 19.7     | 103                                      | 40.6  |
| Transmission Category (Adjusted) <sup>5</sup> |                      |       |                                 |       |          |  |       |
| Injection drug use                            | 34                   | 7.1   | 8                               | 7.2   | 23.5     | 25                                       | 9.9   |
| Heterosexual contact <sup>3</sup>             | 435                  | 89.8  | 96                              | 91.8  | 22.1     | 224                                      | 88.2  |
| Perinatal/other pediatric <sup>4</sup>        | 6                    | 1.2   | 0                               | 0.0   | 0.0      | 4  | 1.6   |

\* Percentages may not add up to 100% due to rounding. 1. Late diagnosis: stage 3 (AIDS) diagnosis within 12 months of HIV diagnosis. Row % is percent of HIV diagnoses that were late diagnoses 2. Stage 3 (AIDS): includes persons diagnosed with stage 3 in 2019, regardless of year of HIV diagnosis. 3. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with. hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 4. Perinatal/other pediatric: cases born to HIV-infected mother, cases <13 with missing risk, and cases <13 with other risk (e.g. sexual transmission). 5. Adjusted for missing risk using multiple imputation methods. Adjusted subtotals may be different from unadjusted subtotals due to rounding.

Table 4. HIV diagnoses, late diagnoses, and stage 3 (AIDS) diagnoses among Transgender persons,Georgia, 2019

|   | -  | HIV Diagnoses<br>(all stages)Late HIV Diagnoses1Stage 3 (AIDS<br>Diagnoses2 |   | Late HIV Diagnoses <sup>1</sup> |       |   | •     |
|---|----|---|---|---------------------------------|-------|---|-------|
|   | N  | %*  | N | %*                              | row % | Ν | %*    |
| Total   | 44 | 100   | 6 | 100                             | 13.7  | 8 | 100   |
| Gender Identity                               |    |   |   |                                 |       |   |       |
| Transgender Woman                             | 39 | 88.6  | 6 | 100.0                           | 15.4  | 8 | 100.0 |
| Transgender Man                               | 5  | 11.4  | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Race/Ethnicity                                |    |   |   |                                 |       |   |       |
| Black/Non Hispanic                            | 31 | 70.5  | 5 | 83.3                            | 16.1  | 6 | 75.0  |
| White/Non Hispanic                            | 3  | 6.8   | 0 | 0.0                             | 0.0   | 1 | 12.5  |
| Hispanic/Latino, Any Race                     | 10 | 22.7  | 1 | 16.7                            | 10.0  | 1 | 12.5  |
| American Indian/Alaska Native                 | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Asian/Native Hawaiian/Pacific Islander        | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Multiple races                                | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Age Group at Diagnosis (Years)                |    |   |   |                                 |       |   |       |
| 13-19   | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| 20-29   | 21 | 47.7  | 4 | 66.7                            | 19.0  | 5 | 62.5  |
| 30-39   | 18 | 40.9  | 2 | 33.3                            | 11.1  | 3 | 37.5  |
| 40-49   | 4  | 9.1   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| 50-59   | 1  | 2.3   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| 60+   | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Transmission Category (Unadjusted)            |    |   |   |                                 |       |   |       |
| Sexual contact <sup>3</sup>                   | 39 | 88.6  | 6 | 100.0                           | 15.4  | 7 | 87.5  |
| Sexual contact and injection drug use         | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Unknown                                       | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Transmission Category (Adjusted) <sup>4</sup> | 5  | 11.4  | 0 | 0.0                             | 0.0   | 1 | 12.5  |
| Sexual contact <sup>3</sup>                   | 44 | 100.0   | 6 | 100.0                           | 13.6  | 7 | 87.5  |
| Sexual contact and injection drug use         | 0  | 0.0   | 0 | 0.0                             | 0.0   | 0 | 0.0   |
| Injection drug use                            | 0  | 0.0   | 0 | 0.0                             | 0.0   | 1 | 12.5  |
|   |    |   |   |                                 |       |   |       |

1. Late diagnosis: stage 3 (AIDS) diagnosis within 12 months of HIV diagnosis. 2. Stage 3 (AIDS): includes persons diagnosed with stage 3 in 2019, regardless of year of HIV diagnosis. 3. Includes sex with male and probable heterosexual transmission as noted in medical chart. 4. Adjusted for missing risk using multiple imputation methods. Adjusted subtotals may be different from unadjusted subtotals due to rounding.

#### Table 5. Persons Living with HIV (PLWH), and PLWH ever Stage 3 (AIDS), Georgia, as of 12/31/2019

|  | PLWI   | 4    | Ever Stage 3 (AIDS) <sup>1</sup> |      |  |
|--|--------|------|----------------------------------|------|--|
|  | N      | %*   | N                                | %*   |  |
| Total  | 58,594 | 100  | 29,726                           | 100  |  |
| Gender Identity                                    |        |      |                                  |      |  |
| Cisgender Male                                     | 44,092 | 75.1 | 22,325                           | 75.0 |  |
| Cisgender Female                                   | 13,875 | 23.6 | 7,114                            | 23.9 |  |
| Transgender Persons                                | 627    | 1.0  | 287                              | 1.0  |  |
| Race/Ethnicity                                     |        |      |                                  |      |  |
| Black/Non Hispanic                                 | 39,848 | 67.9 | 20,470                           | 68.8 |  |
| White/Non Hispanic                                 | 10,437 | 17.8 | 5,171                            | 17.4 |  |
| Hispanic/Latino, Any Race                          | 4,358  | 7.4  | 2,238                            | 7.5  |  |
| American Indian/Alaska Native                      | 25     | 0.0  | 8                                | 0.0  |  |
| Asian/Native Hawaiian/Pacific Islander             | 298    | 0.5  | 111                              | 0.4  |  |
| Multiple races                                     | 2,789  | 4.8  | 1,601                            | 5.4  |  |
| Current Age Group (Years)                          |        |      |                                  |      |  |
| <13  | 90     | 0.2  | 25                               | 0.1  |  |
| 13-19  | 331    | 0.6  | 43                               | 0.1  |  |
| 20-29  | 7,041  | 12.0 | 1,696                            | 5.7  |  |
| 30-39  | 13,286 | 22.6 | 5,183                            | 17.4 |  |
| 40-49  | 12,780 | 21.8 | 6,900                            | 23.2 |  |
| 50-59  | 15,739 | 26.8 | 9,816                            | 33.0 |  |
| 60+  | 9,438  | 16.1 | 6,102                            | 20.5 |  |
| Transmission Category (Unadjusted)                 |        |      |                                  |      |  |
| Male-to-male sexual contact                        | 28,727 | 49.9 | 14,340                           | 48.2 |  |
| Injection drug use                                 | 2,339  | 4.0  | 1,652                            | 5.6  |  |
| Male-to-male sexual contact and injection drug use | 1,857  | 3.2  | 1,229                            | 4.1  |  |
| Heterosexual contact <sup>2</sup>                  | 9,706  | 16.5 | 5,473                            | 18.4 |  |
| Adult Other <sup>3</sup>                           | 561    | 1.0  | 289                              | 1.0  |  |
| Perinatal/other pediatric4                         | 83     | 0.1  | 24                               | 0.1  |  |
| Unknown  | 14,830 | 25.3 | 6,760                            | 22.7 |  |
| Transmission Category (Adjusted) <sup>5</sup>      |        |      |                                  |      |  |
| Male-to-male sexual contact                        | 35,399 | 61.3 | 17,373                           | 58.4 |  |
| Injection drug use                                 | 3,442  | 5.9  | 2,283                            | 7.7  |  |
| Male-to-male sexual contact and injection drug use | 2,301  | 4.0  | 1,475                            | 5.0  |  |
| Heterosexual contact <sup>2</sup>                  | 15,329 | 26.1 | 8,151                            | 27.4 |  |
| Adult Other <sup>3</sup>                           | 561    | 1.0  | 289                              | 1.0  |  |
| Perinatal/other pediatric <sup>4</sup>             | 83     | 0.1  | 24                               | 0.1  |  |

\* Percentages may not add up to 100% due to rounding. 1. Persons whose infection was ever classified as stage 3 (AIDS). 2. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 3. Includes perinatal exposure current age  $\geq$  13, hemophilia, blood transfusion. 4. Perinatal/other pediatric: cases<13 born to HIV-infected mother, and cases <13 with missing risk. 5. Adjusted for missing risk using multiple imputation methods.

#### Table 6. Persons living with HIV (PLWH), and PLWH ever stage 3 (AIDS), Males, Georgia, as of 12/31/2019

|  | PLWH   |       | Ever Stage | e 3 (AIDS) <sup>1</sup> |
|--|--------|-------|------------|-------------------------|
|  | N      | %*    | N          | %*                      |
| Total  | 44,092 | 100.0 | 22,325     | 100.0                   |
| Race/Ethnicity                                     |        |       |            |                         |
| Black/Non Hispanic                                 | 28,632 | 64.9  | 14,597     | 65.4                    |
| White/Non Hispanic                                 | 8,899  | 20.2  | 4,482      | 20.1                    |
| Hispanic/Latino, Any Race                          | 3,481  | 7.9   | 1,798      | 8.1                     |
| American Indian/Alaska Native                      | 21     | 0.0   | 5          | 0.0                     |
| Asian/Native Hawaiian/Pacific Islander             | 228    | 0.5   | 89         | 0.4                     |
| Multiple races                                     | 2,139  | 4.9   | 1,225      | 5.5                     |
| Current Age Group (Years)                          |        |       |            |                         |
| <13  | 48     | 0.1   | 13         | 0.1                     |
| 13-19  | 226    | 0.5   | 28         | 0.1                     |
| 20-29  | 5,839  | 13.2  | 1,373      | 6.2                     |
| 30-39  | 10,490 | 23.8  | 4,119      | 18.5                    |
| 40-49  | 9,040  | 20.5  | 4,906      | 22.0                    |
| 50-59  | 11,697 | 26.5  | 7,406      | 33.2                    |
| 60+  | 6,745  | 15.3  | 4,479      | 20.1                    |
| Transmission Category (Unadjusted)                 |        |       |            |                         |
| Male-to-male sexual contact                        | 28,727 | 65.2  | 14,081     | 63.1                    |
| Injection drug use                                 | 1,298  | 2.9   | 951        | 4.3                     |
| Male-to-male sexual contact and injection drug use | 1,857  | 4.2   | 1,211      | 5.4                     |
| Heterosexual contact <sup>2</sup>                  | 2,599  | 5.9   | 1,616      | 7.2                     |
| Adult Other <sup>3</sup>                           | 268    | 0.6   | 140        | 0.6                     |
| Perinatal/other pediatric <sup>4</sup>             | 43     | 0.1   | 12         | 0.1                     |
| Unknown  | 9,300  | 21.1  | 4,314      | 19.3                    |
| Transmission Category (Adjusted) <sup>5</sup>      |        |       |            |                         |
| Male-to-male sexual contact                        | 35,399 | 80.3  | 17,106     | 76.6                    |
| Injection drug use                                 | 1,786  | 4.1   | 1,248      | 5.6                     |
| Male-to-male sexual contact and injection drug use | 2,301  | 5.2   | 1,457      | 6.5                     |
| Heterosexual contact <sup>2</sup>                  | 3,613  | 8.2   | 2,236      | 10.0                    |
| Adult Other <sup>3</sup>                           | 268    | 0.6   | 140        | 0.6                     |
| Perinatal/other pediatric <sup>4</sup>             | 43     | 0.1   | 12         | 0.1                     |
|  |        |       |            |                         |

\* Percentages may not add up to 100% due to rounding. 1. Persons whose infection was ever classified as stage 3 (AIDS). 2. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 3. Includes perinatal exposure current age  $\geq$  13, hemophilia, blood transfusion. 4. Perinatal/other pediatric: cases <13 born to HIV-infected mother, and cases <13 with missing risk. 5. Adjusted for missing risk using multiple imputation methods.

# Table 7. Persons living with HIV (PLWH), and PLWH ever stage 3 (AIDS), Females, Georgia, as of 12/31/2019

|   | PLW    | И     | Ever Stage 3 (AIDS) <sup>1</sup> |       |  |
|---|--------|-------|----------------------------------|-------|--|
|   | N      | %*    | N                                | %*    |  |
| Total   | 13,875 | 100.0 | 7,114                            | 100.0 |  |
| Race/Ethnicity                                |        |       |                                  |       |  |
| Black/Non Hispanic                            | 10,665 | 76.9  | 5,624                            | 79.1  |  |
| White/Non Hispanic                            | 1,497  | 10.8  | 677                              | 9.5   |  |
| Hispanic/Latino, Any Race                     | 804    | 5.8   | 401                              | 5.6   |  |
| American Indian/Alaska Native                 | 4      | 0.0   | 3                                | 0.0   |  |
| Asian/Native Hawaiian/Pacific Islander        | 70     | 0.5   | 22                               | 0.3   |  |
| Multiple races                                | 613    | 4.4   | 358                              | 5.0   |  |
| Current Age Group (Years)                     |        |       |                                  |       |  |
| <13   | 42     | 0.3   | 12                               | 0.2   |  |
| 13-19   | 104    | 0.8   | 15                               | 0.2   |  |
| 20-29   | 1,028  | 7.4   | 274                              | 3.9   |  |
| 30-39   | 2,498  | 18.0  | 945                              | 13.3  |  |
| 40-49   | 3,594  | 25.9  | 1,916                            | 26.9  |  |
| 50-59   | 3,943  | 28.4  | 2,350                            | 33.0  |  |
| 60+   | 2,661  | 19.2  | 1,601                            | 22.5  |  |
| Transmission Category (Unadjusted)            |        |       |                                  |       |  |
| Injection drug use                            | 1,034  | 7.5   | 697                              | 9.8   |  |
| Heterosexual contact <sup>2</sup>             | 7,086  | 51.1  | 3,848                            | 54.1  |  |
| Adult Other <sup>3</sup>                      | 290    | 2.1   | 147                              | 2.1   |  |
| Perinatal/other pediatric <sup>4</sup>        | 40     | 0.3   | 12                               | 0.2   |  |
| Unknown                                       | 5,425  | 39.1  | 2,410                            | 33.9  |  |
| Transmission Category (Adjusted) <sup>5</sup> |        |       |                                  |       |  |
| Injection drug use                            | 1,645  | 11.9  | 1,029                            | 14.5  |  |
| Heterosexual contact <sup>2</sup>             | 11,675 | 84.1  | 5,896                            | 82.9  |  |
| Adult Other <sup>3</sup>                      | 290    | 2.1   | 147                              | 2.1   |  |
| Perinatal/other pediatric <sup>4</sup>        | 40     | 0.3   | 12                               | 0.2   |  |
|   |        |       |                                  |       |  |

\* Percentages may not add up to 100% due to rounding. 1. Persons whose infection was ever classified as stage 3 (AIDS). 2. Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 3. Includes perinatal exposure current age  $\geq$  13, hemophilia, blood transfusion. 4. Perinatal/other pediatric: cases <13 born to HIV-infected mother, and cases <13 with missing risk. 5. Adjusted for missing risk using multiple imputation methods. Table 8. Persons living with HIV (PLWH), and PLWH ever stage 3 (AIDS), transgender persons, Georgia, as of 12/31/2019

|   | PLW | н     | Ever Stage 3 (AIDS) <sup>1</sup> |       |  |
|---|-----|-------|----------------------------------|-------|--|
|   | N   | %*    | N                                | %*    |  |
| Total   | 627 | 100.0 | 287                              | 100.0 |  |
| Gender Identity                               |     |       |                                  |       |  |
| Transgender Woman                             | 598 | 95.4  | 275                              | 95.8  |  |
| Transgender Man                               | 29  | 4.6   | 12                               | 4.2   |  |
| Race/Ethnicity                                |     |       |                                  |       |  |
| Black/Non Hispanic                            | 496 | 79.1  | 224                              | 78.0  |  |
| White/Non Hispanic                            | 31  | 4.9   | 10                               | 3.5   |  |
| Hispanic/Latino, Any Race                     | 67  | 10.7  | 37                               | 12.9  |  |
| American Indian/Alaska Native                 | 0   | 0.0   | 0                                | 0.0   |  |
| Asian/Native Hawaiian/Pacific Islander        | 0   | 0.0   | 0                                | 0.0   |  |
| Multiple races                                | 33  | 5.3   | 16                               | 5.6   |  |
| Current Age Group (Years)                     |     |       |                                  |       |  |
| 13-19   | 1   | 0.2   | 0                                | 0.0   |  |
| 20-29   | 160 | 25.5  | 47                               | 16.4  |  |
| 30-39   | 268 | 42.7  | 110                              | 38.3  |  |
| 40-49   | 114 | 18.2  | 69                               | 24.0  |  |
| 50-59   | 66  | 10.5  | 47                               | 16.4  |  |
| 60+   | 18  | 2.9   | 14                               | 4.9   |  |
| Transmission Category (Unadjusted)            |     |       |                                  |       |  |
| Sexual contact <sup>2</sup>                   | 567 | 90.4  | 257                              | 89.5  |  |
| Injection drug use                            | 28  | 4.5   | 17                               | 5.9   |  |
| Sexual contact and injection drug use         | 3   | 0.5   | 1                                | 0.3   |  |
| Adult Other <sup>3</sup>                      | 2   | 0.5   | 1                                | 0.3   |  |
| Unknown                                       | 27  | 4.5   | 11                               | 3.8   |  |
| Transmission Category (Adjusted) <sup>4</sup> |     |       |                                  |       |  |
| Sexual contact <sup>2</sup>                   | 590 | 94.1  | 266                              | 92.7  |  |
| Injection drug use                            | 29  | 4.5   | 17                               | 5.9   |  |
| Sexual contact and injection drug use         | 6   | 1.9   | 2                                | 0.6   |  |
| Adult Other <sup>3</sup>                      | 2   | 0.5   | 1                                | 0.3   |  |

\* Percentages may not add up to 100% due to rounding. 1. Persons whose infection was ever classified as stage 3 (AIDS). 2. Includes sex with male and probable heterosexual transmission as noted in medical chart 3. Includes perinatal exposure current age  $\geq$  13, hemophilia, blood transfusion.4. Adjusted for missing risk using multiple imputation methods.

### HIV Diagnoses and Persons Living with HIV by Public Health District

Table 9. HIV Diagnoses and Persons Living with HIV, District 1-1 (Rome), Georgia, 2019

|   | HIV diag | noses       | PLWH as of 12/31/2019 |              |  |
|---|----------|-------------|-----------------------|--------------|--|
|   | Ν        | %*          | N                     | %*           |  |
| Total   | 48       | 100         | 1,162                 | 100          |  |
| Gender Identity   |          |             |                       |              |  |
| Cisgender Male  | 40       | 83.3        | 839                   | 72.2         |  |
| Cisgender Female  | 7        | 14.6        | 321                   | 27.6         |  |
| Transgender Woman   | <5       | -           | <5                    | 0.2          |  |
| Transgender Man   | 0        | 0.0         | 0                     | 0.0          |  |
| Race/Ethnicity  |          |             |                       |              |  |
| Black/Non Hispanic  | 25       | 52.1        | 455                   | 39.2         |  |
| White/Non Hispanic  | 15       | 31.3        | 530                   | 45.6         |  |
| Hispanic/Latino, Any Race                                     | <5       | -           | 97                    | 8.3          |  |
| American Indian/Alaska Native                                 | 0        | 0.0         | 0                     | 0.0          |  |
| Asian/Native Hawaiian/Pacific Islander                        | <5       | -           | 5                     | 0.4          |  |
| Multiple races  | <5       | -           | 55                    | 4.7          |  |
| Age Group (at diagnosis for diagnosed,                        |          |             |                       |              |  |
| current for PLWH)   | 0        | 0.0         | <i>.</i>              | 0.0          |  |
| <13   | 0        | 0.0<br>16.7 | <5                    | 0.3          |  |
| 13-19<br>20-29  | 8        | 31.3        | <5                    | 0.3<br>9.9   |  |
| 30-39   | 15<br>10 | 20.8        | 115<br>195            | 9.9<br>16.8  |  |
| 40-49   |          | 20.8        | 281                   | 24.2         |  |
|   | 7        |             |                       |              |  |
| 50-59<br>60+  | 6<br><5  | 12.5        | 339<br>225            | 29.2<br>19.4 |  |
|   | <0       | -           | 225                   | 19.4         |  |
| Transmission Category (Unadjusted)                            | 07       | 50.0        | 470                   | 40.4         |  |
| Male-to-male sexual contact                                   | 27       | 56.3        | 470                   | 40.4<br>7.7  |  |
| Injection drug use  | <5       | -           | 89                    |              |  |
| Male-to-male sexual contact and injection drug use            | 0        | 0.0         | 56                    | 4.8          |  |
| Heterosexual contact <sup>1</sup><br>Adult Other <sup>2</sup> | 5        | 10.4        | 185<br>21             | 15.9         |  |
|   | 0        | 0.0         |                       | 1.8          |  |
| Perinatal/other pediatric <sup>3</sup>                        | 0        | 0.0         | <5                    | 0.3          |  |
| Unknown<br>Transmission Category (Adjusted) <sup>4</sup>      | 13       | 27.1        | 338                   | 29.1         |  |
| Male-to-male sexual contact                                   | 33       | 68.5        | 624                   | 53.7         |  |
| Injection drug use  | <5       | -           | 117                   | 10.0         |  |
| Male-to-male sexual contact and injection drug use            | <5       | -           | 67                    | 5.8          |  |
| Heterosexual contact <sup>1</sup>                             | 9        | 18.3        | 310                   | 26.6         |  |
| Adult Other <sup>2</sup>                                      | 0        | 0.0         | 21                    | 1.8          |  |
| Perinatal/other pediatric <sup>3</sup>                        | 0        | 0.0         | <5                    | -            |  |
|   | 0        | 0.0         |                       |              |  |

#### Table 10. HIV Diagnoses and Persons Living with HIV, District 1-2 (Dalton), Georgia, 2019

|  | HIV dia | agnoses | PLWH as of 1 | 2/31/2019 |
|--|---------|---------|--------------|-----------|
|  | N       | %*      | N            | %*        |
| Total  | 21      | 100     | 684          | 100       |
| Gender Identity  |         |         |              |           |
| Cisgender Male   | 17      | 81.0    | 536          | 78.4      |
| Cisgender Female   | 3       | 14.3    | 142          | 20.8      |
| Transgender Woman  | <5      | -       | <5           | -         |
| Transgender Man  | 0       | 0.0     | 0            | 0.0       |
| Race/Ethnicity   |         |         |              |           |
| Black/Non Hispanic                                       | 6       | 28.6    | 124          | 18.1      |
| White/Non Hispanic                                       | 10      | 47.6    | 389          | 56.9      |
| Hispanic/Latino, Any Race                                | <5      | -       | 123          | 18.0      |
| American Indian/Alaska Native                            | 0       | 0.0     | 0            | 0.0       |
| Asian/Native Hawaiian/Pacific Islander                   | 0       | 0.0     | <5           | -         |
| Multiple races   | <5      | -       | 31           | 4.5       |
| Age Group (at diagnosis for diagnosed, current for PLWH) |         |         |              |           |
| <13  | 0       | 0.0     | 0            | 0.0       |
| 13-19  | 0       | 0.0     | <5           | -         |
| 20-29  | 6       | 28.6    | 73           | 10.7      |
| 30-39  | 7       | 33.3    | 126          | 18.4      |
| 40-49  | 5       | 23.8    | 166          | 24.3      |
| 50-59  | <5      | -       | 196          | 28.7      |
| 60+  | 0       | 0.0     | 122          | 17.8      |
| Transmission Category (Unadjusted)                       |         |         |              |           |
| Male-to-male sexual contact                              | 7       | 33.3    | 343          | 50.1      |
| Injection drug use                                       | <5      | -       | 31           | 4.5       |
| Male-to-male sexual contact and injection drug use       | <5      | -       | 42           | 6.1       |
| Heterosexual contact <sup>1</sup>                        | <5      | -       | 89           | 13.0      |
| Adult Other <sup>2</sup>                                 | 0       | 0.0     | <5           | -         |
| Perinatal/other pediatric <sup>3</sup>                   | 0       | 0.0     | 0            | 0.0       |
| Unknown  | 8       | 38.1    | 175          | 25.6      |
| Transmission Category (Adjusted) <sup>3</sup>            |         |         |              |           |
| Male-to-male sexual contact                              | 11      | 50.0    | 428          | 62.6      |
| Injection drug use                                       | <5      | -       | 43           | 6.3       |
| Male-to-male sexual contact and injection drug use       | <5      | -       | 48           | 7.1       |
| Heterosexual contact <sup>1</sup>                        | 5       | 23.3    | 145          | 21.2      |
| Adult Other <sup>2</sup>                                 | 0       | 0.0     | <5           | -         |
| Perinatal/other pediatric <sup>4</sup>                   | 0       | 0.0     | 0            | 0.0       |

#### Table 11. HIV Diagnoses and Persons Living with HIV, District 2 (Gainesville), Georgia, 2019

|   | HIV di | agnoses | PLWH as of 12/31/2019 |      |
|---|--------|---------|-----------------------|------|
|   | N      | %*      | N                     | %*   |
| Total   | 49     | 100     | 907                   | 100  |
| Gender Identity   |        |         |                       |      |
| Cisgender Male  | 37     | 75.5    | 635                   | 70.0 |
| Cisgender Female  | 12     | 24.5    | 265                   | 29.2 |
| Transgender Woman   | 0      | 0.0     | 5                     | -    |
| Transgender Man   | 0      | 0.0     | 0                     | 0.0  |
| Race/Ethnicity  |        |         |                       |      |
| Black/Non Hispanic  | 15     | 30.6    | 228                   | 25.1 |
| White/Non Hispanic  | 23     | 46.9    | 442                   | 48.7 |
| Hispanic/Latino, Any Race                                   | 10     | 20.4    | 141                   | 15.5 |
| American Indian/Alaska Native                               | 0      | 0.0     | <5                    | -    |
| Asian/Native Hawaiian/Pacific Islander                      | <5     | -       | 19                    | 2.1  |
| Multiple races  | 0      | 0.0     | 50                    | 5.5  |
| Age Group (at diagnosis for diagnosed, current for<br>PLWH) |        |         |                       |      |
| <13   | 0      | 0.0     | <5                    | -    |
| 13-19   | <5     | -       | 5                     | 0.6  |
| 20-29   | 11     | 22.4    | 92                    | 10.1 |
| 30-39   | 17     | 34.7    | 169                   | 18.6 |
| 40-49   | 6      | 12.2    | 214                   | 23.6 |
| 50-59   | 12     | 24.5    | 267                   | 29.4 |
| 60+   | <5     | -       | 158                   | 17.4 |
| Transmission Category (Unadjusted)                          |        |         |                       |      |
| Male-to-male sexual contact                                 | 21     | 42.9    | 366                   | 40.4 |
| Injection drug use  | <5     | -       | 43                    | 4.7  |
| Male-to-male sexual contact and injection drug use          | <5     | -       | 46                    | 5.1  |
| Heterosexual contact <sup>1</sup>                           | 5      | 10.2    | 138                   | 15.2 |
| Adult Other <sup>2</sup>                                    | 0      | 0.0     | 9                     | 1.0  |
| Perinatal/other pediatric <sup>3</sup>                      | 0      | 0.0     | <5                    | -    |
| Unknown   | 18     | 36.7    | 304                   | 33.5 |
| Transmission Category (Adjusted)4                           |        |         |                       |      |
| Male-to-male sexual contact                                 | 30     | 60.8    | 498                   | 54.9 |
| Injection drug use  | <5     | -       | 65                    | 7.1  |
| Male-to-male sexual contact and injection drug use          | <5     | -       | 55                    | 6.0  |
| Heterosexual contact <sup>1</sup>                           | 13     | 25.9    | 253                   | 27.9 |
| Adult Other <sup>2</sup>                                    | 0      | 0.0     | 9                     | 1.0  |
| Perinatal/other pediatric <sup>3</sup>                      | 0      | 0.0     | <5                    | -    |

#### Table 12. HIV Diagnoses and Persons Living with HIV, District 3-1 (Cobb/Douglas), Georgia, 2019

|  | HIV dia | gnoses | PLWH as of 12/31/2019 |      |
|--|---------|--------|-----------------------|------|
|  | N       | %*     | N                     | %*   |
| Total  | 214     | 100    | 4,088                 | 100  |
| Gender Identity  |         |        |                       |      |
| Cisgender Male   | 169     | 79.0   | 3,102                 | 75.9 |
| Cisgender Female   | 39      | 18.2   | 924                   | 22.6 |
| Transgender Woman  | 6       | 2.8    | 52                    | 1.3  |
| Transgender Man  | 0       | 0.0    | <5                    | -    |
| Race/Ethnicity   |         |        |                       |      |
| Black/Non Hispanic                                       | 149     | 69.6   | 2,535                 | 62.0 |
| White/Non Hispanic                                       | 33      | 15.4   | 853                   | 20.9 |
| Hispanic/Latino, Any Race                                | 29      | 13.6   | 420                   | 10.3 |
| American Indian/Alaska Native                            | 0       | 0.0    | 0                     | 0.0  |
| Asian/Native Hawaiian/Pacific Islander                   | 0       | 0.0    | 17                    | 0.4  |
| Multiple races   | <5      | -      | 209                   | 5.1  |
| Age Group (at diagnosis for diagnosed, current for PLWH) |         |        |                       |      |
| <13  | 0       | 0.0    | 6                     | 0.1  |
| 13-19  | 6       | 2.8    | 16                    | 0.4  |
| 20-29  | 97      | 45.3   | 536                   | 13.1 |
| 30-39  | 63      | 29.4   | 1,042                 | 25.5 |
| 40-49  | 19      | 8.9    | 931                   | 22.8 |
| 50-59  | 25      | 11.7   | 1,039                 | 25.4 |
| 60+  | <5      | -      | 517                   | 12.6 |
| Transmission Category (Unadjusted)                       |         |        |                       |      |
| Male-to-male sexual contact                              | 134     | 62.6   | 2,172                 | 53.1 |
| Injection drug use                                       | <5      | -      | 142                   | 3.5  |
| Male-to-male sexual contact and injection drug use       | <5      | -      | 129                   | 3.2  |
| Heterosexual contact <sup>1</sup>                        | 39      | 18.2   | 713                   | 17.4 |
| Adult Other <sup>2</sup>                                 | 0       | 0.0    | 37                    | 0.9  |
| Perinatal/other pediatric <sup>3</sup>                   | 0       | 0.0    | 6                     | 0.1  |
| Unknown  | 36      | 16.8   | 889                   | 21.7 |
| Transmission Category (Adjusted) <sup>4</sup>            |         |        |                       |      |
| Male-to-male sexual contact                              | 152     | 71.0   | 2,627                 | 64.3 |
| Injection drug use                                       | <5      | -      | 202                   | 5.0  |
| Male-to-male sexual contact and injection drug use       | <5      | -      | 159                   | 3.9  |
| Heterosexual contact <sup>1</sup>                        | 53      | 24.8   | 1,001                 | 24.5 |
| Adult Other <sup>2</sup>                                 | 0       | 0.0    | 37                    | 0.9  |
| Perinatal/other pediatric <sup>3</sup>                   | 0       | 0.0    | 6                     | 0.1  |

#### Table 13. HIV Diagnoses and Persons Living with HIV, District 3-2 (Fulton), Georgia, 2019

|  | HIV diagnoses |      | PLWH as of 12/31/2019 |      |
|--|---------------|------|-----------------------|------|
|  | Ν             | %*   | N                     | %*   |
| Total  | 557           | 100  | 16,120                | 100  |
| Gender Identity  |               |      |                       |      |
| Cisgender Male   | 473           | 84.9 | 13,363                | 82.9 |
| Cisgender Female   | 78            | 14.0 | 2,522                 | 15.6 |
| Transgender Woman  | 5             | 0.9  | 196                   | 1.2  |
| Transgender Man  | <5            | -    | <5                    | -    |
| Race/Ethnicity   |               |      |                       |      |
| Black/Non Hispanic                                       | 422           | 75.8 | 11,633                | 72.2 |
| White/Non Hispanic                                       | 67            | 12.0 | 2,532                 | 15.7 |
| Hispanic/Latino, Any Race                                | 42            | 7.5  | 922                   | 5.7  |
| American Indian/Alaska Native                            | <5            | -    | 9                     | 0.1  |
| Asian/Native Hawaiian/Pacific Islander                   | 5             | 0.9  | 52                    | 0.3  |
| Multiple races   | 15            | 2.7  | 750                   | 4.7  |
| Age Group (at diagnosis for diagnosed, current for PLWH) |               |      |                       |      |
| <13  | <5            | -    | 8                     | 0.1  |
| 13-19  | 30            | 5.4  | 54                    | 0.3  |
| 20-29  | 248           | 44.5 | 1,769                 | 11.0 |
| 30-39  | 148           | 26.6 | 3,954                 | 24.5 |
| 40-49  | 64            | 11.5 | 3,556                 | 22.1 |
| 50-59  | 48            | 8.6  | 4,219                 | 26.2 |
| 60+  | 18            | 3.2  | 2,554                 | 15.8 |
| Transmission Category (Unadjusted)                       |               |      |                       |      |
| Male-to-male sexual contact                              | 359           | 64.5 | 9,796                 | 60.8 |
| Injection drug use                                       | 10            | 1.8  | 635                   | 3.9  |
| Male-to-male sexual contact and injection drug use       | 12            | 2.2  | 630                   | 3.9  |
| Heterosexual contact <sup>1</sup>                        | 74            | 13.3 | 1,881                 | 11.7 |
| Adult Other <sup>2</sup>                                 | <5            | -    | 92                    | 0.6  |
| Perinatal/other pediatric <sup>3</sup>                   | <5            | -    | <5                    | -    |
| Unknown  | 100           | 18.0 | 3,082                 | 19.1 |
| Transmission Category (Adjusted) <sup>4</sup>            |               |      |                       |      |
| Male-to-male sexual contact                              | 412           | 74.0 | 11,438                | 71.0 |
| Injection drug use                                       | 15            | 2.7  | 833                   | 5.2  |
| Male-to-male sexual contact and injection drug use       | 14            | 2.6  | 733                   | 4.5  |
| Heterosexual contact <sup>1</sup>                        | 109           | 19.5 | 2,794                 | 17.3 |
| Adult Other <sup>2</sup>                                 | <5            | -    | 92                    | 0.6  |
| Perinatal/other pediatric <sup>3</sup>                   | <5            | -    | <5                    | -    |

#### Table 14. HIV Diagnoses and Persons Living with HIV, District 3-3 (Clayton), Georgia, 2019

|  |         | gnoses | PLVVH as OI | 12/31/2019 |
|--|---------|--------|-------------|------------|
|  | N       | %*     | N           | %*         |
| Total  | 140     | 100    | 2,929       | 100        |
| Gender Identity  |         |        |             |            |
| Cisgender Male   | 113     | 80.7   | 2,134       | 72.9       |
| Cisgender Female   | 24      | 17.1   | 743         | 25.4       |
| Transgender Woman  | <5      | -      | 46          | 1.6        |
| Transgender Man  | 0       | 0.0    | 5           | -          |
| Race/Ethnicity   |         |        |             |            |
| Black/Non Hispanic   | 120     | 85.7   | 2,418       | 82.6       |
| White/Non Hispanic   | 5       | 3.6    | 118         | 4.0        |
| Hispanic/Latino, Any Race  | 8       | 5.7    | 187         | 6.4        |
| American Indian/Alaska Native  | 0       | 0.0    | <5          | -          |
| Asian/Native Hawaiian/Pacific Islander                               | <5      | -      | 22          | 0.8        |
| Multiple races   | <5      | -      | 151         | 5.2        |
| Age Group (at diagnosis for diagnosed,                               |         |        |             |            |
| current for PLWH)  |         |        |             |            |
| <13  | <5      | -      | 8           | 0.3        |
| 13-19  | 12      | 8.6    | 21          | 0.7        |
| 20-29  | 67      | 47.9   | 516         | 17.6       |
| 30-39  | 32      | 22.9   | 759         | 25.9       |
| 40-49  | 11      | 7.9    | 607         | 20.7       |
| 50-59  | 14      | 10.0   | 689         | 23.5       |
| 60+  | <5      |        | 329         | 11.2       |
| Transmission Category (Unadjusted)                                   |         |        |             |            |
| Male-to-male sexual contact  | 87      | 62.1   | 1,542       | 52.6       |
| Injection drug use   | <5      | -      | 89          | 3.0        |
| Male-to-male sexual contact and injection drug use                   | <5      | -      | 74          | 2.5        |
| use<br>Heterosexual contact <sup>1</sup>                             | 19      | 13.6   | 517         | 17.7       |
| Adult Other <sup>2</sup>   | 0       | 0.0    | 33          | 1.1        |
| Perinatal/other pediatric <sup>3</sup>                               | <5      | -      | 8           | 0.3        |
| Unknown  | 31      | 22.1   | 666         | 22.7       |
| Transmission Category (Adjusted) <sup>4</sup>                        |         |        |             |            |
| Male-to-male sexual contact  | 102     | 72.5   | 1,826       | 62.3       |
| Injection drug use   | <5      | -      | 135         | 4.6        |
| Male-to-male sexual contact and injection drug                       | <5      | -      | 93          | 3.2        |
|  | 00      | 23.1   | 806         | 27.5       |
| use<br>Heterosexual contact <sup>1</sup>                             | 32      |        |             |            |
| use<br>Heterosexual contact <sup>1</sup><br>Adult Other <sup>2</sup> | 32<br>0 | 0.0    | 33          | 1.1        |

#### Table 15. HIV Diagnoses and Persons Living with HIV, District 3-4 (East Metro), Georgia, 2019

|  | HIV dia | gnoses | PLWH as of 12/31/2019 |          |
|--|---------|--------|-----------------------|----------|
|  | N       | %*     | N                     | %*       |
| Total  | 253     | 100    | 4,368                 | 100      |
| Gender Identity                                    |         |        |                       |          |
| Cisgender Male                                     | 202     | 79.8   | 3,131                 | 71.7     |
| Cisgender Female                                   | 49      | 19.4   | 1,187                 | 27.2     |
| Transgender Woman                                  | <5      | 0      | 39                    | 0.9      |
| Transgender Man                                    | 0       | 0.0    | <5                    | 0        |
| Race/Ethnicity                                     |         |        |                       |          |
| Black/Non Hispanic                                 | 152     | 60.1   | 2,658                 | 60.9     |
| White/Non Hispanic                                 | 28      | 11.1   | 705                   | 16.1     |
| Hispanic/Latino, Any Race                          | 60      | 23.7   | 652                   | 14.9     |
| American Indian/Alaska Native                      | 0       | 0.0    | 0                     | 0.0      |
| Asian/Native Hawaiian/Pacific Islander             | 5       | 2.0    | 68                    | 1.6      |
| Multiple races                                     | <5      | 0      | 205                   | 4.7      |
| Age Group (at diagnosis for diagnosed,             |         |        |                       |          |
| current for PLWH)                                  |         |        | 2                     | <b>.</b> |
| <13  | 0       | 0.0    | 6                     | 0.1      |
| 13-19  | 9       | 4.5    | 24                    | 0.6      |
| 20-29  | 86      | 43.0   | 576                   | 13.5     |
| 30-39  | 54      | 27.0   | 897                   | 21.0     |
| 40-49  | 23      | 11.5   | 1,109                 | 26.0     |
| 50-59  | 19      | 9.5    | 1,161                 | 27.2     |
| 60+  | 9       | 4.5    | 498                   | 11.7     |
| Transmission Category (Unadjusted)                 |         |        |                       |          |
| Male-to-male sexual contact                        | 108     | 54.0   | 2,012                 | 47.1     |
| Injection drug use                                 | <5      | 0      | 136                   | 3.2      |
| Male-to-male sexual contact and injection drug use | <5      | 0      | 115                   | 2.7      |
| Heterosexual contact <sup>1</sup>                  | 22      | 11.0   | 765                   | 17.9     |
| Adult Other <sup>2</sup>                           | 0       | 0.0    | 58                    | 1.4      |
| Perinatal/other pediatric <sup>3</sup>             | 0       | 0.0    | 6                     | 0.1      |
| Unknown  | 63      | 31.5   | 1,179                 | 27.6     |
| Transmission Category (Adjusted) <sup>4</sup>      |         |        |                       |          |
| Male-to-male sexual contact                        | 133     | 66.7   | 2,527                 | 59.2     |
| Injection drug use                                 | 8       | 4.1    | 218                   | 5.1      |
| Male-to-male sexual contact and injection          | <5      | 0      | 151                   | 3.5      |
| drug use<br>Heterosexual contact <sup>1</sup>      | 53      | 26.4   | 1,236                 | 28.9     |
| Adult Other <sup>2</sup>                           | 0       | 0.0    | 58                    | 1.4      |
| Perinatal/other pediatric <sup>3</sup>             | 0       | 0.0    | 6                     | 0.1      |
|  |         |        |                       |          |

#### Table 16. HIV Diagnoses and Persons Living with HIV, District 3-5 (DeKalb), Georgia, 2019

| Gender Identity         Cisgender Male         272         76.0         7.912         79.9           Cisgender Female         72         20.1         1.847         18.7           Transgender Woman         11         3.1         114         1.2           Transgender Man         <5         0         9         0.1           Race/Ethnicity           Black/Non Hispanic         29         8.1         1.572         15.9           Hispanic/Latino, Any Race         30         8.4         70.4         7.1           American Indian/Alaska Natve         0         0.0         <5         0           Are Group (at diagnossis for diagnosed, current for PLWH)         20         5.6         5.0         0.5           20-29         142         39.7         1.133         30.3         30.4         2.0.1           31-19         20         5.6         5.0         0.5         2.2.2         2.8.8           20-29         142         39.7         1.133         30.3         30.4         2.352         2.3.8           40-49         13.7         2.178         2.0.0         1.5.1         3.0.7         3.0.7           50-59         21         5.9 <th></th> <th colspan="2">HIV diagnoses</th> <th colspan="2">PLWH as of 12/31/2019</th> |  | HIV diagnoses |      | PLWH as of 12/31/2019 |      |
|--|--|---------------|------|-----------------------|------|
| Gender Identity         Gender Identity           Cisgender Male         272         76.0         7,912         79.9           Cisgender Female         72         20.1         1,847         18.7           Transgender Man         <5         0         9         0.1           Race/Ethnicity         11         3.1         114         1.2           Black/Non Hispanic         289         80.7         7,010         70.8           White/Non Hispanic         29         8.1         1,572         15.9           Hispanic/Latino, Any Race         30         8.4         704         7.1           American Indian/Alaska Native         0         0.0         c5         0           Asian/Native Hawaiian/Pacific Islander         <5         0         73         0.7           Multiple races         6         1.7         435         4.4           Age Group (at diagnosed, current for PLWH)         20         5.6         50         0.5           20-29         142         39.7         1,123         11.3         30           30-39         109         30.4         2,352         23.8         20.2           60+         14         3.9         1,493 </th <th></th> <th>N</th> <th>%*</th> <th>N</th> <th>%*</th>                       |  | N             | %*   | N                     | %*   |
| Clagender Male         272         76.0         7.912         79.9           Clagender Female         72         20.1         1.847         18.7           Transgender Woman         11         3.1         114         1.2           Transgender Man         <5   | Total                                  | 358           | 100  | 9,902                 | 100  |
| Cisgender Female         72         20.1         1,847         18.7           Transgender Woman         11         3.1         114         1.2           Transgender Man         <5  | Gender Identity                        |               |      |                       |      |
| Transgender Woman         11         3.1         14         1.2           Transgender Man         <5   | Cisgender Male                         | 272           | 76.0 | 7,912                 | 79.9 |
| Transpender Man         <5         0         9         0.1           Race/Ethnicity         289         80.7         7,010         70.8           Black/Non Hispanic         29         8.1         1,572         15.9           Hispanic/Latino, Any Race         30         8.4         704         7.1           American Indian/Alaska Native         0         0.0         <5   | Cisgender Female                       | 72            | 20.1 | 1,847                 | 18.7 |
| Rac/Ethnicity           Black/Non Hispanic         289         80.7         7.010         70.8           White/Non Hispanic         29         8.1         1,572         15.9           Hispanic/Latino, Any Race         30         8.4         704         7.1           American Indian/Alask Native         0         0.0         <5   | Transgender Woman                      | 11            | 3.1  | 114                   | 1.2  |
| Black/Non Hispanic         289         80.7         7,010         70.8           White/Non Hispanic         29         8.1         1,572         15.9           Hispanic/Latino, Any Race         30         8.4         704         7.1           American Indian/Alaska Native         0         0.0         <5  | Transgender Man                        | <5            | 0    | 9                     | 0.1  |
| White/Non Hispanic         29         8.1         1,572         15.9           Hispanic/Latino, Any Race         30         8.4         704         7.1           American Indian/Alaska Native         0         0.0         <5   | Race/Ethnicity                         |               |      |                       |      |
| Hispanic/Lation, Any Race         30         8.4         704         7.1           American Indian/Alaska Native         0         0.0         <5  | Black/Non Hispanic                     | 289           | 80.7 | 7,010                 | 70.8 |
| American Indian/Alaska Native         0         0.0         <5         0           Asian/Native Hawaiian/Pacific Islander         <5   | White/Non Hispanic                     | 29            | 8.1  | 1,572                 | 15.9 |
| Asian/Native Hawaiian/Pacific Islander         -<5         0         73         0.7           Multiple races         6         1.7         435         4.4           Age Group (at diagnosis for diagnosed,<br>current for PLWH)         -         -         -         -           <13   | Hispanic/Latino, Any Race              | 30            | 8.4  | 704                   | 7.1  |
| Multiple races         6         1.7         435         4.4           Age Group (at diagnosis for diagnosed,<br>current for PLWH)   | American Indian/Alaska Native          | 0             | 0.0  | <5                    | 0    |
| Age Group (at diagnosis for diagnosed,<br>current for PLWH)             <13  | Asian/Native Hawaiian/Pacific Islander | <5            | 0    | 73                    | 0.7  |
| current for PLWH)              <13   | Multiple races                         | 6             | 1.7  | 435                   | 4.4  |
| <13  | Age Group (at diagnosis for diagnosed, |               |      |                       |      |
| 13-19       20       5.6       50       0.5         20-29       142       39.7       1,123       11.3         30-39       109       30.4       2,352       23.8         40-49       49       13.7       2,178       22.0         50-59       21       5.9       2,693       27.2         60+       14       3.9       1,493       15.1         Transmission Category (Unadjusted)         Male-to-male sexual contact       215       60.1       5,840       59.0         Injection drug use       <5  |  | ~5            | 0    | 12                    | 0.1  |
| 20-29       142       39.7       1,123       11.3         30-39       109       30.4       2,352       23.8         40-49       49       13.7       2,178       22.0         50-59       21       5.9       2,693       27.2         60+       14       3.9       1,493       15.1         Transmission Category (Unadjusted)       7       60.1       5,840       59.0         Male-to-male sexual contact       215       60.1       5,840       59.0         Injection drug use       <5  |  |               |      |                       |      |
| 30-39         109         30.4         2,352         23.8           40-49         49         13.7         2,178         22.0           50-59         21         5.9         2,693         27.2           60+         14         3.9         1,493         15.1           Transmission Category (Unadjusted)         14         3.9         1,493         15.1           Male-to-male sexual contact         215         60.1         5,840         59.0           Injection drug use         <5  |  |               |      |                       |      |
| 40-49         49         13.7         2,178         22.0           50-59         21         5.9         2,693         27.2           60+         14         3.9         1,493         15.1           Transmission Category (Unadjusted)         7         7         7           Male-to-male sexual contact         215         60.1         5,840         59.0           Injection drug use         <5  |  |               |      |                       |      |
| 50-59         21         5.9         2,693         27.2           60+         14         3.9         1,493         15.1           Transmission Category (Unadjusted)         215         60.1         5,840         59.0           Male-to-male sexual contact         215         60.1         5,840         59.0           Injection drug use         <5   |  |               |      |                       |      |
| 60+       14       3.9       1,493       15.1         Transmission Category (Unadjusted)       215       60.1       5,840       59.0         Male-to-male sexual contact       215       60.1       5,840       59.0         Injection drug use       <5   |  |               |      |                       |      |
| Transmission Category (Unadjusted)           Male-to-male sexual contact         215         60.1         5,840         59.0           Injection drug use         <5   |  |               |      |                       |      |
| Male-to-male sexual contact215 $60.1$ $5,840$ $59.0$ Injection drug use $<5$ 0 $254$ $2.6$ Male-to-male sexual contact and injection drug use $<5$ 0 $301$ $3.0$ Heterosexual contact <sup>1</sup> $55$ $15.4$ $1,332$ $13.5$ Adult Other <sup>2</sup> 0 $0.0$ $75$ $0.8$ Perinatal/other pediatric <sup>3</sup> $<5$ 011 $0.1$ Unknown $80$ $22.3$ $2,089$ $21.1$ Male-to-male sexual contact $256$ $71.4$ $6,881$ $69.5$ Injection drug use $6$ $1.6$ $407$ $4.1$ Male-to-male sexual contact and injection drug use $<5$ $0$ $378$ $3.8$ Heterosexual contact $256$ $71.4$ $6,02$ $301$ $20.6$ Adult Other <sup>2</sup> $<5$ $0$ $378$ $3.8$ $3.8$ Heterosexual contact <sup>1</sup> $89$ $24.8$ $2,042$ $20.6$   |  | 17            | 0.0  | 1,400                 | 13.1 |
| Injection drug use<502542.6Male-to-male sexual contact and injection drug use<5  |  | 215           | 60.1 | 5 840                 | 59.0 |
| Male-to-male sexual contact and injection drug use $<5$ 03013.0Heterosexual contact15515.41,33213.5Adult Other200.0750.8Perinatal/other pediatric3 $<5$ 0110.1Unknown8022.32,08921.1Transmission Category (Adjusted)4Male-to-male sexual contact25671.46,88169.5Injection drug use61.64074.1Male-to-male sexual contact and injection drug use $<5$ 03783.8Heterosexual contact18924.82,04220.6Adult Other2 $<5$ 0750.8  |  |               |      |                       |      |
| Heterosexual contact <sup>1</sup> 55         15.4         1,332         13.5           Adult Other <sup>2</sup> 0         0.0         75         0.8           Perinatal/other pediatric <sup>3</sup> <5   |  |               |      |                       |      |
| Adult Other200.0750.8Perinatal/other pediatric3<5  |  |               |      |                       |      |
| Perinatal/other pediatric <sup>3</sup> $<5$ 0       11       0.1         Unknown       80       22.3       2,089       21.1         Transmission Category (Adjusted) <sup>4</sup> V       V       V         Male-to-male sexual contact       256       71.4       6,881       69.5         Injection drug use       6       1.6       407       4.1         Male-to-male sexual contact and injection drug use       <5   |  |               |      |                       |      |
| Unknown80 $22.3$ $2,089$ $21.1$ Transmission Category (Adjusted)4Male-to-male sexual contact $256$ $71.4$ $6,881$ $69.5$ Injection drug use6 $1.6$ $407$ $4.1$ Male-to-male sexual contact and injection drug use $<5$ $0$ $378$ $3.8$ Heterosexual contact <sup>1</sup> $89$ $24.8$ $2,042$ $20.6$ Adult Other <sup>2</sup> $<5$ $0$ $75$ $0.8$   |  |               |      |                       |      |
| Transmission Category (Adjusted) <sup>4</sup> Male-to-male sexual contact         256         71.4         6,881         69.5           Injection drug use         6         1.6         407         4.1           Male-to-male sexual contact and injection drug use         <5   |  |               |      |                       |      |
| Male-to-male sexual contact256 $71.4$ $6,881$ $69.5$ Injection drug use6 $1.6$ $407$ $4.1$ Male-to-male sexual contact and injection drug use $<5$ 0 $378$ $3.8$ Heterosexual contact <sup>1</sup> 89 $24.8$ $2,042$ $20.6$ Adult Other <sup>2</sup> $<5$ 0 $75$ $0.8$   |  | 00            | 22.0 | 2,000                 | 21.1 |
| Injection drug use       6       1.6       407       4.1         Male-to-male sexual contact and injection drug use       <5   |  | 256           | 71.4 | 6.881                 | 69.5 |
| Male-to-male sexual contact and injection drug use<503783.8Heterosexual contact18924.82,04220.6Adult Other2<5  |  |               |      |                       |      |
| Heterosexual contact <sup>1</sup> 89         24.8         2,042         20.6           Adult Other <sup>2</sup> <5   |  |               |      |                       |      |
| Adult Other <sup>2</sup> <5 0 75 0.8   |  |               |      |                       |      |
|  |  |               |      |                       |      |
|  | Perinatal/other pediatric <sup>3</sup> | <5            | 0    | 73<br>11              | 0.0  |

#### Table 17. HIV Diagnoses and Persons Living with HIV, District 4 (LaGrange), Georgia, 2019

|  | HIV di | agnoses | PLWH as of 12/31/2019 |      |
|--|--------|---------|-----------------------|------|
|  | N      | %*      | Ν                     | %*   |
| Total  | 118    | 100     | 2,398                 | 100  |
| Gender Identity                                    |        |         |                       |      |
| Cisgender Male                                     | 94     | 79.7    | 1,720                 | 71.7 |
| Cisgender Female                                   | 22     | 18.6    | 651                   | 27.1 |
| Transgender Woman                                  | <5     | -       | 23                    | 1.0  |
| Transgender Man                                    | 0      | 0.0     | <5                    |      |
| Race/Ethnicity                                     |        |         |                       |      |
| Black/Non Hispanic                                 | 88     | 74.6    | 1,534                 | 64.0 |
| White/Non Hispanic                                 | 21     | 17.8    | 541                   | 22.6 |
| Hispanic/Latino, Any Race                          | 6      | 5.1     | 158                   | 6.6  |
| American Indian/Alaska Native                      | 0      | 0.0     | <5                    | -    |
| Asian/Native Hawaiian/Pacific Islander             | <5     | -       | 6                     | 0.3  |
| Multiple races                                     | <5     | -       | 126                   | 5.3  |
| Age Group (at diagnosis for diagnosed,             |        |         |                       |      |
| current for PLWH)                                  |        |         |                       |      |
| <13  | <5     | -       | 7                     | 0.3  |
| 13-19  | 9      | 7.6     | 26                    | 1.1  |
| 20-29  | 48     | 40.7    | 313                   | 13.1 |
| 30-39  | 25     | 21.2    | 509                   | 21.2 |
| 40-49  | 20     | 16.9    | 490                   | 20.4 |
| 50-59  | 7      | 5.9     | 657                   | 27.4 |
| 60+  | 8      | 6.8     | 395                   | 16.5 |
| Transmission Category (Unadjusted)                 |        |         |                       |      |
| Male-to-male sexual contact                        | 59     | 50.0    | 1,066                 | 44.5 |
| Injection drug use                                 | 5      | 4.2     | 99                    | 4.1  |
| Male-to-male sexual contact and injection drug use | <5     | -       | 64                    | 2.7  |
| Heterosexual contact <sup>1</sup>                  | 24     | 20.3    | 450                   | 18.8 |
| Adult Other <sup>2</sup>                           | 0      | 0.0     | 33                    | 1.4  |
| Perinatal/other pediatric <sup>3</sup>             | <5     | -       | 6                     | 0.3  |
| Unknown  | 28     | 23.7    | 680                   | 28.4 |
| Transmission Category (Adjusted) <sup>4</sup>      |        |         |                       |      |
| Male-to-male sexual contact                        | 72     | 61.2    | 1,368                 | 57.1 |
| Injection drug use                                 | 7      | 5.8     | 152                   | 6.4  |
| Male-to-male sexual contact and injection drug use | <5     | -       | 84                    | 3.5  |
| Heterosexual contact <sup>1</sup>                  | 36     | 30.2    | 724                   | 30.2 |
| Adult Other <sup>2</sup>                           | 0      | 0.0     | 33                    | 1.4  |
| Perinatal/other pediatric <sup>3</sup>             | 0      | 0       | 7                     | 0.3  |

#### Table 18. HIV Diagnoses and Persons Living with HIV, District 5-1 (Dublin), Georgia, 2019

| Canadar Identity         Cisgender Male         14         82.4         427         67.1           Cisgender Female         <5         -         206         32.4           Transgender Woman         0         0.0         <5            Transgender Man         0         0.0         0         0.0           Race/Ethnicity         12         70.6         472         74.2           Mite/Non Hispanic         <5         -         82         12.9           Hispanic/Latino, Any Race         <5         -         82         12.9           American Indian/Alaska Native         0         0.0         0.0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0         0.0           Corup (at diagnosed, cururent for PLWH)         -         -         -         5         -         45         -         105         105         105           Co.29         <5         -         105         16.5         12.1         105         16.5           0.0.49         <5         -         100         0.0         20.4  |  | HIV dia | gnoses | PLWH as o | f 12/31/2019 |
|--|--|---------|--------|-----------|--------------|
| Concernation         Concernation< |  | N       | %*     | N         | %*           |
| Clagender Male         14         82.4         427         67.1           Clagender Female         -5         -         266         32.4           Transgender Wana         0         0.0         -5         12         32.4           Transgender Man         0         0.0         -5         32.4           BlackNon Hispanic         12         70.6         472         74.2           Mite/Non Hispanic         -5         -         82         12.9           Hispanic/Latino, Any Race         -5         -         82         12.9           American Indian/Alaska Native         0         0.0         0.0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0.0         0.0           Age Group (at diagnosis for diagnosed, current for PLWH)         -<   | Total  | 17      | 100    | 636       | 100          |
| Constraint         Constraint <thconstraint< th="">         Constraint         Constrai</thconstraint<>                          | Gender Identity                                    |         |        |           |              |
| Transgender Woman         0         0.0         <5           Transgender Man         0         0.0         0         0.0           Race/Ethnicity         7         74.2         74.2           Minte/Non Hispanic         <5  | Cisgender Male                                     | 14      | 82.4   | 427       | 67.1         |
| Transgender Man       0       0.0       0       0.0         Race/Ethnicity       12       70.6       472       74.2         Black/Non Hispanic       -5       -       82       12.9         Hispanic/Latino, Any Race       -5       -       46       7.2         American Indian/Alaska Native       0       0.0       0.0       0.0         Saian/Native Hawaiian/Pacific Islander       0       0.0       0.0       0.0         Age Group (at diagnosis for diagnosed, current for PLWH)       -       -       -       -         200       0.0       0.0       0.0       0.0       0.0         202.29       -5       -       46       7.2         30-39       -5       -       16.5       16.5         20-0.29       -5       -       16.5       16.5         20-0.20       -5       -       16.5       16.5         20-0.20       -5       -       16.5       16.5         20-0.20       -5       -       16.5       16.5         20-0.20       -5       -       16.5       27.1         40-49       -5       -       16.5       27.1         Vale   | Cisgender Female                                   | <5      | -      | 206       | 32.4         |
| Asc./fthnicity         12         70.6         472         74.2           Black/Non Hispanic $45$ $ 82$ 12.9           Hispanic/Latino, Any Race $-5$ $ 46$ $7.2$ American Indian/Alaska Native $0$ $0.0$ $0.0$ $0.0$ Asian/Native Hawaiian/Pacific Islander $0$ $0.0$ $0.0$ $0.0$ Asian/Native Hawaiian/Pacific Islander $0$ $0.0$ $0.0$ $0.0$ Asian/Native Hawaiian/Pacific Islander $0$ $0.0$ $0.0$ $0.0$ Asservent for PLWH) $    -$ Course for PLWH) $     -$ Course for PLWH) $                           -$   | Transgender Woman                                  | 0       | 0.0    | <5        |              |
| Black/Non Hispanic         12         70.6         472         74.2           White/Non Hispanic         <5  | Transgender Man                                    | 0       | 0.0    | 0         | 0.0          |
| White/Non Hispanic         -5         -         82         12.9           Hispanic/Latino, Any Race         -5         -         46         7.2           American Indian/Alaska Native         0         0.0         0.0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0.0         0.0           Age Group (at diagnosis for diagnosed, current for PLWH)         -         -         -         -           13         <5  | Race/Ethnicity                                     |         |        |           |              |
| Hispanic/Latino, Any Race         -5         -         46         7.2           American Indian/Alaska Native         0         0.0         0.0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0.0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0.0         0.0           Age Group (at diagnosis for diagnosed, current for PLWH)         -         30         4.7           Age Group (at diagnosis for diagnosed, current for PLWH)         -   | Black/Non Hispanic                                 | 12      | 70.6   | 472       | 74.2         |
| American Indian/Alaska Native         0         0.0         0         0.0           Asian/Native Hawaiian/Pacific Islander         0         0.0         0.0         0.0           Multiple races         -5         -         30         4.7           Age Group (at diagnosis for diagnosed,<br>current for PLWH)         -         -         -         -           <  | White/Non Hispanic                                 | <5      | -      | 82        | 12.9         |
| Asian/Native Hawaiian/Pacific Islander         0         0.0         0         0.0           Multiple races         <5   | Hispanic/Latino, Any Race                          | <5      | -      | 46        | 7.2          |
| Multiple races         -5         -0         30         4.7           Age Group (at diagnosis for diagnosed,<br>current for PLWH)  | American Indian/Alaska Native                      | 0       | 0.0    | 0         | 0.0          |
| And any of a diagnosis for diagnosed, contract for PLWH) $-5$ $ -5$ $<13$ $-5$ $ -5$ $0$ $0.0$ $0$ $0.0$ $20-29$ $-5$ $-1$ $46$ $7.2$ $30-39$ $-5$ $-1$ $105$ $16.5$ $40-49$ $-5$ $-1$ $149$ $23.4$ $50-59$ $-5$ $-204$ $32.1$ $30+$ $-5$ $-1$ $130$ $20.4$ Transmission Category (Unadjusted) $-5$ $-130$ $23.6$ njection drug use $0$ $0.0$ $45$ $-7.1$ Male-to-male sexual contact and injection drug use $0$ $0.0$ $45$ $-7.1$ Male-to-male sexual contact $1^1$ $-5$ $-7$ $152$ $23.9$ Adult Other <sup>2</sup> $0$ $0.0$ $-5$ $-7$ Perinatal/other pediatric <sup>3</sup> $-5$ $-7$ $-5$ $-7$ Inknown $7$ $11.2$ $261$ $41.0$ $-7$ Male-to-male sexual contact $10$ <t< td=""><td>Asian/Native Hawaiian/Pacific Islander</td><td>0</td><td>0.0</td><td>0</td><td>0.0</td></t<>   | Asian/Native Hawaiian/Pacific Islander             | 0       | 0.0    | 0         | 0.0          |
| Carrent for PLWH)            <13   | Multiple races                                     | <5      | -      | 30        | 4.7          |
| <13  | Age Group (at diagnosis for diagnosed,             |         |        |           |              |
| 0         0.0         0         0.0           20-29         -5         -         46         7.2           30-39         -5         -         105         16.5           40-49         -5         -         149         23.4           50-59         -5         -         204         32.1           50+         -5         -         130         20.4           Transmission Category (Unadjusted)           Male-to-male sexual contact         5         29.4         150         23.6           njection drug use         0         0.0         45         7.1           Male-to-male sexual contact and injection drug use         0         0.0         23         3.6           -teterosexual contact 1         -5         -         152         23.9           Adult Other <sup>2</sup> 0         0.0         <5  | current for PLWH)                                  | _       |        | _         |              |
| 20-29         <5         -         46         7.2           30-39         <5   | <13  |         |        |           |              |
| 30-39       <5   |  |         | 0.0    |           |              |
| 40-49<5-14923.450-59<5   |  |         | -      |           |              |
| 50-59<5-20432.150+1<5  |  |         | -      |           |              |
| 50+         <5         .         130         20.4           Fransmission Category (Unadjusted)               Male-to-male sexual contact         5         29.4         150         23.6           njection drug use         0         0.0         45         7.1           Male-to-male sexual contact and injection drug use         0         0.0         23         3.6           Heterosexual contact <sup>1</sup> <5   |  |         | -      |           |              |
| Transmission Category (Unadjusted)       5       29.4       150       23.6         Male-to-male sexual contact       0       0.0       45       7.1         Male-to-male sexual contact and injection drug use       0       0.0       23       3.6         Male-to-male sexual contact and injection drug use       0       0.0       23       3.6         Male-to-male sexual contact <sup>1</sup> <5  |  |         | -      |           |              |
| Male-to-male sexual contact         5         29.4         150         23.6           njection drug use         0         0.0         45         7.1           Male-to-male sexual contact and injection drug use         0         0.0         23         3.6           Heterosexual contact <sup>1</sup> <5  | 60+  | <5      | -      | 130       | 20.4         |
| njection drug use00.0457.1Male-to-male sexual contact and injection drug use00.0233.6Heterosexual contact1<5   |  |         |        |           |              |
| Male-to-male sexual contact and injection drug use00.0233.6Heterosexual contact1<5   |  |         |        |           |              |
| Heterosexual contact <sup>1</sup> <5   |  |         |        |           |              |
| Adult Other <sup>2</sup> 0         0.0         <5         -           Perinatal/other pediatric <sup>3</sup> <5  |  |         | 0.0    |           |              |
| Perinatal/other pediatric3<5-<5-Jnknown741.226141.0Transmission Category (Adjusted)3756.527142.5Male-to-male sexual contact1056.527142.5njection drug use01.27010.9Male-to-male sexual contact and injection drug use00.6325.1Heterosexual contact1635.925239.7Adult Other200.0<5  |  |         | -      |           | 23.9         |
| Jnknown         7         41.2         261         41.0           Transmission Category (Adjusted) <sup>3</sup> 7         41.2         261         41.0           Male-to-male sexual contact         10         56.5         271         42.5           njection drug use         0         1.2         70         10.9           Male-to-male sexual contact and injection drug use         0         0.6         32         5.1           Heterosexual contact <sup>1</sup> 6         35.9         252         39.7           Adult Other <sup>2</sup> 0         0.0         <5         -   |  |         | 0.0    | <5        | -            |
| Transmission Category (Adjusted) <sup>3</sup> Male-to-male sexual contact         10         56.5         271         42.5           njection drug use         0         1.2         70         10.9           Male-to-male sexual contact and injection drug use         0         0.6         32         5.1           Heterosexual contact <sup>1</sup> 6         35.9         252         39.7           Adult Other <sup>2</sup> 0         0.0         <5   |  |         |        |           |              |
| Male-to-male sexual contact         10         56.5         271         42.5           njection drug use         0         1.2         70         10.9           Male-to-male sexual contact and injection drug use         0         0.6         32         5.1           Heterosexual contact <sup>1</sup> 6         35.9         252         39.7           Adult Other <sup>2</sup> 0         0.0         <5   | Unknown  | 7       | 41.2   | 261       | 41.0         |
| njection drug use       0       1.2       70       10.9         Male-to-male sexual contact and injection drug use       0       0.6       32       5.1         Heterosexual contact <sup>1</sup> 6       35.9       252       39.7         Adult Other <sup>2</sup> 0       0.0       <5  | Transmission Category (Adjusted) <sup>3</sup>      |         |        |           |              |
| Male-to-male sexual contact and injection drug use00.6325.1Heterosexual contact16 $35.9$ $252$ $39.7$ Adult Other200.0 $<5$ $-$  | Male-to-male sexual contact                        |         |        |           |              |
| Heterosexual contact <sup>1</sup> 6         35.9         252         39.7           Adult Other <sup>2</sup> 0         0.0         <5  | Injection drug use                                 | 0       |        |           |              |
| Adult Other <sup>2</sup> 0 0.0 <5 -  | Male-to-male sexual contact and injection drug use | 0       | 0.6    | 32        |              |
|  | Heterosexual contact <sup>1</sup>                  | 6       | 35.9   | 252       | 39.7         |
| Perinatal/other pediatric <sup>3</sup> <5 - <5 -   | Adult Other <sup>2</sup>                           | 0       | 0.0    | <5        | -            |
|  | Perinatal/other pediatric <sup>3</sup>             | <5      | -      | <5        | -            |

#### Table 19. HIV Diagnoses and Persons Living with HIV, District 5-2 (Macon), Georgia, 2019

|  | HIV dia | gnoses | PLWH as of 12/31/2019 |      |
|--|---------|--------|-----------------------|------|
|  | N       | %*     | N                     | %*   |
| Total  | 119     | 100    | 2,305                 | 100  |
| Gender Identity                                    |         |        |                       |      |
| Cisgender Male                                     | 93      | 78.2   | 1,554                 | 67.4 |
| Cisgender Female                                   | 23      | 19.3   | 727                   | 31.5 |
| Transgender Woman                                  | <5      | -      | 19                    | 0.8  |
| Transgender Man                                    | 0       | 0.0    | 0                     | 0.0  |
| Race/Ethnicity                                     |         |        |                       |      |
| Black/Non Hispanic                                 | 93      | 78.2   | 1,710                 | 74.2 |
| White/Non Hispanic                                 | 15      | 12.6   | 349                   | 15.1 |
| Hispanic/Latino, Any Race                          | 6       | 5.0    | 101                   | 4.4  |
| American Indian/Alaska Native                      | 0       | 0.0    | <5                    | -    |
| Asian/Native Hawaiian/Pacific Islander             | <5      | -      | <5                    | -    |
| Multiple races                                     | <5      | -      | 117                   | 5.1  |
| Age Group (at diagnosis for diagnosed,             |         |        |                       |      |
| current for PLWH)                                  |         |        | _                     |      |
| <13  | 0       | 0.0    | 5                     | 0.2  |
| 13-19  | 7       | 5.9    | 18                    | 0.8  |
| 20-29  | 51      | 42.9   | 320                   | 13.9 |
| 30-39  | 30      | 25.2   | 471                   | 20.4 |
| 40-49  | 13      | 10.9   | 471                   | 20.4 |
| 50-59  | 12      | 10.1   | 622                   | 27.0 |
| 60+  | 6       | 5.0    | 398                   | 17.3 |
| Transmission Category (Unadjusted)                 |         |        |                       |      |
| Male-to-male sexual contact                        | 61      | 51.3   | 855                   | 37.1 |
| Injection drug use                                 | 5       | 4.2    | 96                    | 4.2  |
| Male-to-male sexual contact and injection drug use | <5      | -      | 68                    | 3.0  |
| Heterosexual contact <sup>1</sup>                  | 14      | 11.8   | 457                   | 19.8 |
| Adult Other <sup>2</sup>                           | 0       | 0.0    | 26                    | 1.1  |
| Perinatal/other pediatric <sup>3</sup>             | 0       | 0.0    | 5                     | 0.2  |
| Unknown  | 36      | 30.3   | 798                   | 34.6 |
| Transmission Category (Adjusted) <sup>4</sup>      |         |        |                       |      |
| Male-to-male sexual contact                        | 80      | 67.6   | 1,195                 | 51.8 |
| Injection drug use                                 | 7       | 5.5    | 164                   | 7.1  |
| Male-to-male sexual contact and injection drug use | <5      | -      | 92                    | 4.0  |
| Heterosexual contact <sup>1</sup>                  | 25      | 21.1   | 802                   | 34.8 |
| Adult Other <sup>2</sup>                           | 0       | 0.0    | 26                    | 1.1  |
| Perinatal/other pediatric <sup>3</sup>             | 0       | 0.0    | 5                     | 0.2  |

#### Table 20. HIV Diagnoses and Persons Living with HIV, District 6 (Augusta), Georgia, 2019

|   | HIV diagnoses |      | PLWH as of | 12/31/2019 |
|---|---------------|------|------------|------------|
|   | N             | %*   | N          | %*         |
| Total   | 112           | 100  | 2,244      | 100        |
| Gender Identity                               |               |      |            |            |
| Cisgender Male                                | 80            | 71.4 | 1,510      | 67.3       |
| Cisgender Female                              | 29            | 25.9 | 714        | 31.8       |
| Transgender Woman                             | <5            | -    | 16         | 0.7        |
| Transgender Man                               | <5            | -    | <5         | -          |
| Race/Ethnicity                                |               |      |            |            |
| Black/Non Hispanic                            | 86            | 76.8 | 1,696      | 75.6       |
| White/Non Hispanic                            | 18            | 16.1 | 367        | 16.4       |
| Hispanic/Latino, Any Race                     | <5            | -    | 78         | 3.5        |
| American Indian/Alaska Native                 | 0             | 0.0  | <5         | -          |
| Asian/Native Hawaiian/Pacific Islander        | 0             | 0.0  | 5          | 0.2        |
| Multiple races                                | 5             | 4.5  | 79         | 3.5        |
| Age Group (at diagnosis for diagnosed,        |               |      |            |            |
| current for PLWH)                             |               |      |            |            |
| <13   | 0             | 0.0  | 7          | 0.3        |
| 13-19   | 6             | 5.4  | 48         | 2.1        |
| 20-29   | 44            | 39.3 | 282        | 12.6       |
| 30-39   | 19            | 17.0 | 387        | 17.2       |
| 40-49   | 17            | 15.2 | 393        | 17.5       |
| 50-59   | 19            | 17.0 | 634        | 28.3       |
| 60+   | 7             | 6.3  | 493        | 22.0       |
| Transmission Category (Unadjusted)            |               |      |            |            |
| Male-to-male sexual contact                   | 53            | 47.3 | 861        | 38.4       |
| Injection drug use                            | <5            | -    | 143        | 6.4        |
| Male-to-male sexual contact and injection     | <5            | -    | 92         | 4.1        |
| drug use<br>Heterosexual contact <sup>1</sup> | 22            | 19.6 | 472        | 21.0       |
| Adult Other <sup>2</sup>                      | 0             | 0.0  | 73         | 3.3        |
| Perinatal/other pediatric <sup>3</sup>        | 0             | 0.0  | 7          | 0.3        |
| Unknown                                       | 34            | 30.4 | 596        | 26.6       |
| Transmission Category (Adjusted) <sup>4</sup> |               |      |            |            |
| Male-to-male sexual contact                   | 70            | 62.9 | 1,074      | 47.9       |
| Injection drug use                            | <5            | -    | 202        | 9.0        |
| Male-to-male sexual contact and injection     | <5            | -    | 105        | 4.7        |
| drug use                                      |               | 00.7 |            |            |
| Heterosexual contact <sup>1</sup>             | 34            | 30.7 | 765        | 34.1       |
| Adult Other <sup>2</sup>                      | 0             | 0.0  | 73         | 3.3        |
| Perinatal/other pediatric <sup>3</sup>        | 0             | 0.0  | 7          | 0.3        |

#### Table 21. HIV Diagnoses and Persons Living with HIV, District 7 (Columbus), Georgia, 2019

|  | HIV dia | gnoses | PLWH as of 12/31/2019 |      |
|--|---------|--------|-----------------------|------|
|  | N       | %*     | N                     | %*   |
| Total  | 69      | 100    | 1,892                 | 100  |
| Gender Identity  |         |        |                       |      |
| Cisgender Male   | 43      | 62.3   | 1,244                 | 65.8 |
| Cisgender Female   | 25      | 36.2   | 632                   | 33.4 |
| Transgender Woman  | <5      | -      | 10                    | 0.5  |
| Transgender Man  | 0       | 0.0    | 0                     | 0.0  |
| Race/Ethnicity   |         |        |                       |      |
| Black/Non Hispanic                                       | 52      | 75.4   | 1,393                 | 73.6 |
| White/Non Hispanic                                       | 11      | 15.9   | 236                   | 12.5 |
| Hispanic/Latino, Any Race                                | 5       | 7.2    | 111                   | 5.9  |
| American Indian/Alaska Native                            | 0       | 0.0    | 1                     | 0.1  |
| Asian/Native Hawaiian/Pacific Islander                   | 0       | 0.0    | 3                     | 0.2  |
| Multiple races   | 0       | 0.0    | 90                    | 4.8  |
| Age Group (at diagnosis for diagnosed, current for PLWH) |         |        |                       |      |
| <13  | <5      | -      | 6                     | 0.3  |
| 13-19  | <5      | -      | 11                    | 0.6  |
| 20-29  | 29      | 42.0   | 211                   | 11.2 |
| 30-39  | 16      | 23.2   | 381                   | 20.1 |
| 40-49  | 8       | 11.6   | 428                   | 22.6 |
| 50-59  | 7       | 10.1   | 500                   | 26.4 |
| 60+  | 6       | 8.7    | 355                   | 18.8 |
| Transmission Category (Unadjusted)                       |         |        |                       |      |
| Male-to-male sexual contact                              | 24      | 34.8   | 599                   | 31.7 |
| Injection drug use                                       | <5      | -      | 108                   | 5.7  |
| Male-to-male sexual contact and injection drug use       | 0       | 0.0    | 47                    | 2.5  |
| Heterosexual contact <sup>1</sup>                        | 25      | 36.2   | 496                   | 26.2 |
| Adult Other <sup>2</sup>                                 | 0       | 0.0    | 18                    | 1.0  |
| Perinatal/other pediatric <sup>3</sup>                   | <5      | -      | 6                     | 0.3  |
| Unknown  | 18      | 26.1   | 618                   | 32.7 |
| Transmission Category (Adjusted) <sup>4</sup>            |         |        |                       |      |
| Male-to-male sexual contact                              | 29      | 42.3   | 836                   | 44.2 |
| Injection drug use                                       | <5      | -      | 153                   | 8.1  |
| Male-to-male sexual contact and injection drug use       | 0       | 0.4    | 62                    | 3.3  |
| Heterosexual contact <sup>1</sup>                        | 35      | 51.2   | 756                   | 40.0 |
| Adult Other <sup>2</sup>                                 | 0       | 0.0    | 18                    | 1.0  |
| Perinatal/other pediatric <sup>3</sup>                   | <5      | -      | 6                     | 0.3  |

#### Table 22. HIV Diagnoses and Persons Living with HIV, District 8-1 (Valdosta), Georgia, 2019

|   | HIV diagnoses |      | PLWH as of 12/31/2019 |      |
|---|---------------|------|-----------------------|------|
|   | N             | %*   | N                     | %*   |
| Total   | 81            | 100  | 1,214                 | 100  |
| Gender Identity   |               |      |                       |      |
| Cisgender Male  | 59            | 72.8 | 726                   | 59.8 |
| Cisgender Female  | 22            | 27.2 | 479                   | 39.5 |
| Transgender Woman   | 0             | 0.0  | 8                     | 0.7  |
| Transgender Man   | 0             | 0.0  | 0                     | 0.0  |
| Race/Ethnicity  |               |      |                       |      |
| Black/Non Hispanic  | 57            | 70.4 | 823                   | 67.8 |
| White/Non Hispanic  | 15            | 18.5 | 219                   | 18.0 |
| Hispanic/Latino, Any Race                                   | 6             | 7.4  | 102                   | 8.4  |
| American Indian/Alaska Native                               | 0             | 0.0  | 0                     | 0.0  |
| Asian/Native Hawaiian/Pacific Islander                      | <5            | -    | <5                    | -    |
| Multiple races  | <5            | -    | 57                    | 4.7  |
| Age Group (at diagnosis for<br>diagnosed, current for PLWH) | F             |      | -                     |      |
| <13   | <5            | -    | <5                    | -    |
| 13-19   | <5            | -    | <5                    | -    |
| 20-29   | 25            | 30.9 | 128                   | 10.5 |
| 30-39   | 23            | 28.4 | 250                   | 20.6 |
| 40-49   | 6             | 7.4  | 264                   | 21.7 |
| 50-59   | 11            | 13.6 | 333                   | 27.4 |
| 60+   | 12            | 14.8 | 234                   | 19.3 |
| Transmission Category (Unadjusted)                          |               |      |                       |      |
| Male-to-male sexual contact                                 | 25            | 30.9 | 349                   | 28.7 |
| Injection drug use  | <5            | -    | 56                    | 4.6  |
| Male-to-male sexual contact and injection drug use          | 0             | 0.0  | 33                    | 2.7  |
| Heterosexual contact <sup>1</sup>                           | 20            | 24.7 | 447                   | 36.8 |
| Adult Other <sup>2</sup>                                    | 0             | 0.0  | 7                     | 0.6  |
| Perinatal/other pediatric <sup>3</sup>                      | 0             | 0.0  | <5                    | -    |
| Unknown   | 35            | 43.2 | 320                   | 26.4 |
| Transmission Category (Adjusted) <sup>4</sup>               |               |      |                       |      |
| Male-to-male sexual contact                                 | 41            | 50.0 | 466                   | 38.4 |
| Injection drug use  | 4             | 4.8  | 81                    | 6.7  |
| Male-to-male sexual contact and injection                   | 0             | 0.5  | 41                    | 3.4  |
| drug use<br>Heterosexual contact <sup>1</sup>               | 35            | 43.5 | 607                   | 50.0 |
| Adult Other <sup>2</sup>                                    | 0             | 0.0  | 7                     | 0.6  |
| Perinatal/other pediatric <sup>3</sup>                      | 0             | 0.0  | <5                    | -    |

#### Table 23. HIV Diagnoses and Persons Living with HIV, District 8-2 (Albany), Georgia, 2019

|  | HIV diagnoses |      | PLWH as of | 12/31/2019 |
|--|---------------|------|------------|------------|
|  | N             | %*   | N          | %*         |
| Total  | 94            | 100  | 1769       | 100        |
| Gender Identity                                    |               |      |            |            |
| Cisgender Male                                     | 71            | 75.5 | 1,095      | 61.9       |
| Cisgender Female                                   | 23            | 24.5 | 661        | 37.4       |
| Transgender Woman                                  | 0             | 0.0  | 10         | 0.6        |
| Transgender Man                                    | 0             | 0.0  | 0          | 0.0        |
| Race/Ethnicity                                     |               |      |            |            |
| Black/Non Hispanic                                 | 66            | 70.2 | 1,421      | 80.3       |
| White/Non Hispanic                                 | 21            | 22.3 | 173        | 9.8        |
| Hispanic/Latino, Any Race                          | <5            |      | 73         | 4.1        |
| American Indian/Alaska Native                      | 0             | 0.0  | <5         | -          |
| Asian/Native Hawaiian/Pacific Islander             | 0             | 0.0  | <5         | -          |
| Multiple races                                     | <5            | -    | 87         | 4.9        |
| Age Group (at diagnosis for diagnosed,             |               |      |            |            |
| current for PLWH)                                  |               |      |            |            |
| <13  | 0             | 0.0  | <5         | 0.2        |
| 13-19  | 11            | 11.7 | 21         | 1.2        |
| 20-29  | 29            | 30.9 | 229        | 12.9       |
| 30-39  | 25            | 26.6 | 354        | 20.0       |
| 40-49  | 14            | 14.9 | 368        | 20.8       |
| 50-59  | 11            | 11.7 | 468        | 26.5       |
| 60+  | <5            | -    | 324        | 18.3       |
| Transmission Category (Unadjusted)                 |               |      |            |            |
| Male-to-male sexual contact                        | 41            | 43.6 | 591        | 33.4       |
| Injection drug use                                 | <5            | -    | 72         | 4.1        |
| Male-to-male sexual contact and injection drug use | <5            | -    | 38         | 2.1        |
| Heterosexual contact <sup>1</sup>                  | 19            | 20.2 | 426        | 24.1       |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 25         | 1.4        |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | <5         | -          |
| Unknown  | 28            | 29.8 | 613        | 34.7       |
| Transmission Category (Adjusted) <sup>4</sup>      |               |      |            |            |
| Male-to-male sexual contact                        | 52            | 55.0 | 799        | 45.2       |
| Injection drug use                                 | 6             | 6.3  | 129        | 7.3        |
| Male-to-male sexual contact and injection drug use | <5            | -    | 50         | 2.8        |
| Heterosexual contact <sup>1</sup>                  | 32            | 34.0 | 751        | 42.4       |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 25         | 1.4        |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | <5         | -          |

#### Table 24. HIV Diagnoses and Persons Living with HIV, District 9-1 (Savannah), Georgia, 2019

|  | HIV diagnoses |      | PLWH as o | f 12/31/2019 |
|--|---------------|------|-----------|--------------|
|  | N             | %*   | N         | %*           |
| Total  | 132           | 100  | 2,745     | 100          |
| Gender Identity                                    |               |      |           |              |
| Cisgender Male                                     | 110           | 83.3 | 1,838     | 67.0         |
| Cisgender Female                                   | 21            | 15.9 | 876       | 31.9         |
| Transgender Woman                                  | <5            | -    | 18        | 0.7          |
| Transgender Man                                    | 0             | 0.0  | <5        | -            |
| Race/Ethnicity                                     |               |      |           |              |
| Black/Non Hispanic                                 | 95            | 72.0 | 1,797     | 65.5         |
| White/Non Hispanic                                 | 28            | 21.2 | 568       | 20.7         |
| Hispanic/Latino, Any Race                          | <5            | -    | 190       | 6.9          |
| American Indian/Alaska Native                      | 0             | 0.0  | <5        | -            |
| Asian/Native Hawaiian/Pacific Islander             | <5            | -    | 9         | 0.3          |
| Multiple races                                     | <5            | -    | 145       | 5.3          |
| Age Group (at diagnosis for diagnosed,             |               |      |           |              |
| current for PLWH)                                  |               |      |           |              |
| <13  | 0             | 0.0  | 7         | 0.3          |
| 13-19  | 11            | 8.3  | 14        | 0.5          |
| 20-29  | 53            | 40.2 | 333       | 12.1         |
| 30-39  | 28            | 21.2 | 552       | 20.1         |
| 40-49  | 16            | 12.1 | 513       | 18.7         |
| 50-59  | 18            | 13.6 | 768       | 28.0         |
| 60+  | 6             | 4.5  | 557       | 20.3         |
| Transmission Category (Unadjusted)                 |               |      |           |              |
| Male-to-male sexual contact                        | 58            | 43.9 | 1,025     | 37.3         |
| Injection drug use                                 | <5            | -    | 149       | 5.4          |
| Male-to-male sexual contact and injection drug use | <5            | -    | 60        | 2.2          |
| Heterosexual contact <sup>1</sup>                  | 23            | 17.4 | 539       | 19.6         |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 26        | 0.9          |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | 7         | 0.3          |
| Unknown  | 49            | 37.1 | 939       | 34.2         |
| Transmission Category (Adjusted) <sup>4</sup>      |               |      |           |              |
| Male-to-male sexual contact                        | 88            | 66.4 | 1,386     | 50.5         |
| Injection drug use                                 | <5            | -    | 232       | 8.4          |
| Male-to-male sexual contact and injection drug use | <5            | -    | 83        | 3.0          |
| Heterosexual contact <sup>1</sup>                  | 38            | 29.0 | 974       | 35.5         |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 26        | 0.9          |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | 7         | 0.3          |

#### Table 25. HIV Diagnoses and Persons Living with HIV, District 9-2 (Waycross), Georgia, 2019

|  | HIV diagnoses |      | PLWH as of 12/31/2019 |      |
|--|---------------|------|-----------------------|------|
|  | N             | %*   | N                     | %*   |
| Total  | 60            | 100  | 1235                  | 100  |
| Gender Identity  |               |      |                       |      |
| Cisgender Male   | 41            | 68.3 | 810                   | 65.6 |
| Cisgender Female   | 17            | 28.3 | 417                   | 33.8 |
| Transgender Woman  | <5            | -    | 6                     | 0.5  |
| Transgender Man  | 0             | 0.0  | 0                     | 0.0  |
| Race/Ethnicity   |               |      |                       |      |
| Black/Non Hispanic                                       | 24            | 40.0 | 754                   | 61.1 |
| White/Non Hispanic                                       | 19            | 31.7 | 260                   | 21.1 |
| Hispanic/Latino, Any Race                                | 14            | 23.3 | 113                   | 9.2  |
| American Indian/Alaska Native                            | 0             | 0.0  | 0                     | 0.0  |
| Asian/Native Hawaiian/Pacific Islander                   | 0             | 0.0  | <5                    | -    |
| Multiple races   | <5            | -    | 81                    | 6.6  |
| Age Group (at diagnosis for diagnosed, current for PLWH) |               |      |                       |      |
| 13-19  | <5            | -    | <5                    |      |
| 20-29  | 19            | 31.7 | 135                   | 10.9 |
| 30-39  | 20            | 33.3 | 230                   | 18.6 |
| 40-49  | 11            | 18.3 | 258                   | 20.9 |
| 50-59  | 6             | 10.0 | 371                   | 30.0 |
| 60+  | <5            | -    | 236                   | 19.1 |
| Transmission Category (Unadjusted)                       |               |      |                       |      |
| Male-to-male sexual contact                              | 25            | 41.7 | 380                   | 30.8 |
| Injection drug use                                       | <5            | -    | 69                    | 5.6  |
| Male-to-male sexual contact and injection drug use       | 0             | 0.0  | 45                    | 3.6  |
| Heterosexual contact <sup>1</sup>                        | 11            | 18.3 | 302                   | 24.5 |
| Adult Other <sup>2</sup>                                 | 0             | 0.0  | 11                    | 0.9  |
| Perinatal/other pediatric <sup>3</sup>                   | 0             | 0.0  | 0                     | 0.0  |
| Unknown  | 23            | 38.3 | 428                   | 34.7 |
| Transmission Category (Adjusted) <sup>3</sup>            |               |      |                       |      |
| Male-to-male sexual contact                              | 39            | 64.3 | 546                   | 44.2 |
| Injection drug use                                       | <5            | -    | 107                   | 8.6  |
| Male-to-male sexual contact and injection drug use       | 0             | 0.2  | 56                    | 4.5  |
| Heterosexual contact <sup>1</sup>                        | 19            | 31.3 | 490                   | 39.7 |
| Adult Other <sup>2</sup>                                 | 0             | 0.0  | 11                    | 0.9  |
| Perinatal/other pediatric <sup>3</sup>                   | 0             | 0.0  | 0                     | 0.0  |

#### Table 26. HIV Diagnoses and Persons Living with HIV, District 10 (Athens), Georgia, 2019

|  | HIV diagnoses |      | PLWH as of | 12/31/2019 |
|--|---------------|------|------------|------------|
|  | N             | %*   | N          | %*         |
| Total  | 51            | 100  | 1,085      | 100        |
| Gender Identity                                    |               |      |            |            |
| Cisgender Male                                     | 38            | 74.5 | 734        | 67.7       |
| Cisgender Female                                   | 13            | 25.5 | 334        | 30.8       |
| Transgender Woman                                  | 0             | 0.0  | 16         | 1.5        |
| Transgender Man                                    | 0             | 0.0  | 0          | 0.0        |
| Race/Ethnicity                                     |               |      |            |            |
| Black/Non Hispanic                                 | 31            | 60.8 | 608        | 56.0       |
| White/Non Hispanic                                 | 11            | 21.6 | 325        | 30.0       |
| Hispanic/Latino, Any Race                          | <5            | -    | 82         | 7.6        |
| American Indian/Alaska Native                      | 0             | 0.0  | 0          | 0.0        |
| Asian/Native Hawaiian/Pacific Islander             | 0             | 0.0  | 6          | 0.6        |
| Multiple races                                     | 5             | 9.8  | 56         | 5.2        |
| Age Group (at diagnosis for diagnosed,             |               |      |            |            |
| current for PLWH)                                  | _             |      | _          |            |
| <13  | 0             | 0.0  | <5         | -          |
| 13-19  | <5            | -    | 10         | 0.9        |
| 20-29  | 22            | 43.1 | 133        | 12.3       |
| 30-39  | 9             | 17.6 | 240        | 22.1       |
| 40-49  | 8             | 15.7 | 234        | 21.6       |
| 50-59  | 6             | 11.8 | 271        | 25.0       |
| 60+  | <5            |      | 194        | 17.9       |
| Transmission Category (Unadjusted)                 |               |      |            |            |
| Male-to-male sexual contact                        | 19            | 37.3 | 438        | 40.4       |
| Injection drug use                                 | <5            | -    | 64         | 5.9        |
| Male-to-male sexual contact and injection drug use | <5            | -    | 35         | 3.2        |
| Heterosexual contact <sup>1</sup>                  | 12            | 23.5 | 217        | 20.0       |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 13         | 1.2        |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | <5         | -          |
| Unknown  | 18            | 35.3 | 315        | 29.0       |
| Transmission Category (Adjusted) <sup>4</sup>      |               |      |            |            |
| Male-to-male sexual contact                        | 30            | 59.2 | 572        | 52.7       |
| Injection drug use                                 | <5            | -    | 89         | 8.2        |
| Male-to-male sexual contact and injection drug use | <5            | -    | 43         | 4.0        |
| Heterosexual contact <sup>1</sup>                  | 17            | 33.1 | 357        | 32.9       |
| Adult Other <sup>2</sup>                           | 0             | 0.0  | 13         | 1.2        |
| Perinatal/other pediatric <sup>3</sup>             | 0             | 0.0  | 3          | 0.3        |

### HIV Diagnoses and Persons Living with HIV, Atlanta MSA

Table 27. HIV Diagnoses and Persons Living with HIV, Atlanta Metropolitan Statistical Area<sup>1</sup>, Georgia, 2019

|   | HIV diagnoses |      | PLWH as of | 12/31/2019 |
|---|---------------|------|------------|------------|
|   | N             | %*   | N          | %*         |
| Total   | 1,701         | 100  | 41,115     | 100        |
| Gender Identity                               |               |      |            |            |
| Cisgender Male                                | 1,373         | 80.7 | 32,368     | 78.6       |
| Cisgender Female                              | 295           | 17.3 | 8,251      | 20.0       |
| Transgender Woman                             | 30            | 1.8  | 471        | 1.1        |
| Transgender Man                               | <5            | -    | 25         | 0.1        |
| Race/Ethnicity                                |               |      |            |            |
| Black/Non Hispanic                            | 1,239         | 72.8 | 28,243     | 68.6       |
| White/Non Hispanic                            | 209           | 12.3 | 6,980      | 16.9       |
| Hispanic/Latino, Any Race                     | 184           | 10.8 | 3,195      | 7.8        |
| American Indian/Alaska Native                 | <5            | -    | 17         | 0.0        |
| Asian/Native Hawaiian/Pacific Islander        | 17            | 1.0  | 252        | 0.6        |
| Multiple races                                | 37            | 2.2  | 1,949      | 4.7        |
| Age Group (at diagnosis for diagnosed,        |               |      |            |            |
| current for PLWH)                             |               |      |            |            |
| <13   | 7             | 0.4  | 52         | 0.1        |
| 13-19   | 103           | 6.1  | 201        | 0.5        |
| 20-29   | 721           | 42.4 | 4,988      | 12.1       |
| 30-39   | 462           | 27.1 | 9,834      | 23.9       |
| 40-49   | 202           | 11.9 | 9,151      | 22.2       |
| 50-59   | 150           | 8.8  | 10,864     | 26.4       |
| 60+   | 57            | 3.3  | 6,090      | 14.8       |
| Transmission Category (Unadjusted)            |               |      |            |            |
| Male-to-male sexual contact                   | 1,027         | 60.3 | 23,101     | 56.1       |
| Injection drug use                            | 29            | 1.7  | 1,417      | 3.4        |
| Male-to-male sexual contact and injection     | 27            | 1.6  | 1,340      | 3.3        |
| drug use<br>Heterosexual contact <sup>2</sup> | 247           | 14.5 | 5,888      | 14.3       |
| Adult Other <sup>3</sup>                      | 0             | 0.0  | 343        | 0.8        |
| Perinatal/other pediatric <sup>4</sup>        | 6             | 0.4  | 45         | 0.1        |
| Unknown                                       | 365           | 21.4 | 9,055      | 22.0       |
| Transmission Category (Adjusted)⁵             |               |      |            |            |
| Male-to-male sexual contact                   | 1,208         | 71.0 | 27,550     | 66.9       |
| Injection drug use                            | 48            | 2.8  | 2,042      | 5.0        |
| Male-to-male sexual contact and injection     | 34            | 2.0  | 1,639      | 4.0        |
| drug use<br>Heterosexual contact <sup>2</sup> | 389           | 22.9 | 9,010      | 21.9       |
| Adult Other <sup>3</sup>                      | <5            | -    | 343        | 0.8        |
| Perinatal/other pediatric <sup>4</sup>        | 6             | 0.4  | 45         | 0.8        |
|   | 0             | 0.4  | 40         | 0.1        |

\*Percents may not add up to 100 due to rounding 1.Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Morgan, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, Walton 2.Heterosexual contact: Defined as sexual contact with someone of the opposite sex with known risk such as injection drug use, bisexual male (applies to females only), person with hemophilia/coagulation disorder, transfusion recipient with HIV documentation, and or person with AIDS or documented HIV. 3. Includes perinatal exposure age\_13, hemophilia, blood transfusion.4. Perinatal/other pediatric: cases <13 years born to HIV-infected mother, and cases <13 with missing risk. 5. Adjusted for missing risk using multiple imputation methods. Adjusted subtotals may be different from unadjusted subtotals due to rounding

## Late Diagnoses by Public Health District and Atlanta MSA

Table 28. Late diagnoses by Public Health District and for Atlanta Metropolitan Statistical Area, Georgia, 2019

|                                | HIV Diagnoses |     | Diagnoses<br>within 12 months |
|--------------------------------|---------------|-----|-------------------------------|
|                                | N             | N   | row %                         |
| District                       |               |     |                               |
| 1-1 Northwest (Rome)           | 48            | 9   | 18.8                          |
| 1-2 North Georgia (Dalton)     | 21            | 5   | 23.8                          |
| 2 North (Gainesville)          | 49            | 17  | 34.7                          |
| 3-1 Cobb-Douglas               | 214           | 40  | 18.7                          |
| 3-2 Fulton                     | 557           | 95  | 17.1                          |
| 3-3 Clayton (Jonesboro)        | 140           | 30  | 21.4                          |
| 3-4 East Metro (Lawrenceville) | 253           | 48  | 19.0                          |
| 3-5 DeKalb                     | 358           | 67  | 18.7                          |
| 4 LaGrange                     | 118           | 24  | 20.3                          |
| 5-1 South Central (Dublin)     | 17            | 5   | 29.4                          |
| 5-2 North Central (Macon)      | 119           | 24  | 20.2                          |
| 6 East Central (Augusta)       | 112           | 26  | 23.2                          |
| 7 West Central (Columbus)      | 69            | 21  | 30.4                          |
| 8-1 South (Valdosta)           | 81            | 19  | 23.5                          |
| 8-2 Southwest (Albany)         | 94            | 28  | 29.8                          |
| 9-1 Coastal (Savannah)         | 132           | 23  | 17.4                          |
| 9-2 Southeast (Waycross)       | 60            | 11  | 18.3                          |
| 10 Northeast (Athens)          | 51            | 12  | 23.5                          |
| Atlanta MSA <sup>1</sup>       | 1,701         | 304 | 17.9                          |

1. Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Morgan, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, Walton

# Public Health District and County Rates

Table 29. HIV diagnoses and persons living with HIV (PLWH): Public Health District and County number and rates per100,000 population, Georgia, 2019

|                              | HIV Diagnose   |                             | PLWH as of 1   |                             |
|------------------------------|----------------|-----------------------------|----------------|-----------------------------|
|                              | N <sup>1</sup> | Rate/100,000 <sup>2,3</sup> | N <sup>1</sup> | Rate/100,000 <sup>2,3</sup> |
| 1-1 Northwest (Rome)         | 48             | 7.0                         | 1162           | 170.0                       |
| Bartow County                | 7              | 6.5                         | 213            | 197.7                       |
| Catoosa County               | <5             | -                           | 70             | 103.6                       |
| Chattooga County             | <5             | -                           | 52             | 209.8                       |
| Dade County                  | 0              | 0.0                         | 16             | 99.3                        |
| Floyd County                 | 10             | 10.2                        | 230            | 233.5                       |
| Gordon County                | <5             | -                           | 68             | 117.3                       |
| Haralson County              | <5             | -                           | 33             | 110.8                       |
| Paulding County              | 15             | 8.9                         | 337            | 199.8                       |
| Polk County                  | <5             | -                           | 68             | 159.6                       |
| Walker County                | 6              | 8.6                         | 74             | 106.1                       |
| 1-2 North Georgia (Dalton)   | 21             | 4.3                         | 684            | 138.6                       |
| Cherokee County              | 16             | 6.2                         | 375            | 144.9                       |
| Fannin County                | 0              | 0.0                         | 31             | 118.4                       |
| Gilmer County                | 0              | 0.0                         | 51             | 162.6                       |
| Murray County                | 0              | 0.0                         | 42             | 104.7                       |
| Pickens County               | <5             | -                           | 33             | 101.3                       |
| Whitfield County             | <5             | -                           | 152            | 145.3                       |
| 2 North (Gainesville)        | 49             | 6.7                         | 907            | 123.7                       |
| Banks County                 | 0              | 0.0                         | 13             | 67.6                        |
| Dawson County                | <5             | -                           | 26             | 99.6                        |
| Forsyth County               | 10             | 4.1                         | 214            | 87.6                        |
| Franklin County              | <5             | -                           | 39             | 167.0                       |
| Habersham County             | <5             | -                           | 75             | 165.5                       |
| Hart County                  | 22             | 10.8                        | 321            | 157.0                       |
| Hall County                  | <5             | -                           | 48             | 183.2                       |
| Lumpkin County               | <5             | -                           | 37             | 110.1                       |
| Rabun County                 | 0              | 0.0                         | 22             | 128.4                       |
| Stephens County              | <5             | -                           | 46             | 177.4                       |
| Towns County                 | 0              | 0.0                         | 7              | 58.2                        |
| Union County                 | 5              | 20.4                        | 33             | 134.6                       |
| White County                 | <5             | -                           | 26             | 84.4                        |
| 3-1 Cobb/Douglas             | 214            | 23.6                        | 4088           | 451.0                       |
| _                            | 183            | 24.1                        | 3458           | 454.9                       |
| Cobb County                  | 31             | 21.2                        | 630            | 430.5                       |
| Douglas County<br>3-2 Fulton | 557            | 52.4                        | 16120          | 1515.1                      |
|                              | 557            | 52.4                        | 16120          | 1515.1                      |
| Fulton County<br>3-3 Clayton | 140            | 47.9                        | 2929           | 1002.2                      |
|                              | 140            | 47.9                        | 2929           | 1002.2                      |
| Clayton County               |                | 47.0                        |                | 1002.2                      |
| 3-4 East Metro               | 253            | 22.2                        | 4368           | 383.5                       |
| (Lawrenceville)              | 214            | 22.9                        | 3557           | 379.9                       |
| Gwinnett County              | 214 20         | 17.9                        | 397            | 379.9<br>355.3              |
| Newton County                | 20             | 17.9                        | 591            | 300.3                       |

|                               | 19        | 20.9          | 414       | 455.5          |
|-------------------------------|-----------|---------------|-----------|----------------|
| Rockdale County<br>3-5 DeKalb | 358       | 47.1          | 9902      | 1304.1         |
|                               | 358       | 47.1          | 9902      | 1304.1         |
| DeKalb County                 | 118       | 13.5          | 2398      | 273.6          |
| 4 LaGrange                    |           |               |           |                |
| Butts County                  | 15        | 60.2          | 102       | 409.0          |
| Carroll County                | 8         | 6.7           | 254       | 211.7          |
| Coweta County                 | 14        | 9.4           | 281       | 189.2          |
| Fayette County                | <5        | -             | 212       | 185.3          |
| Heard County                  | 0         | 0.0           | 17        | 142.6          |
| Henry County                  | 45        | 19.2          | 917       | 390.9          |
| Lamar County                  | <5        | -             | 46        | 241.1          |
| Meriwether County             | <5        | -             | 73        | 344.9          |
| Pike County                   | <5        | -             | 13        | 68.6           |
| Spalding County               | 11        | 16.5          | 228       | 341.8          |
| Troup County                  | 8         | 11.4          | 181       | 258.9          |
| Upson County                  | 5<br>17   | 19.0<br>11.3  | 73<br>636 | 277.4<br>423.4 |
| 5-1 South Central (Dublin)    |           | -             | 45        |                |
| Bleckley County               | <5<br><5  | -             | 45<br>86  | 349.6<br>417.4 |
| Dodge County                  |           | -             | 86<br>40  |                |
| Johnson County                | <5<br>8   | -<br>16.8     | 40<br>198 | 414.8<br>416.4 |
| Laurens County                | 8<br>0    | 0.0           |           |                |
| Montgomery County             |           | 0.0           | 17        | 185.3          |
| Pulaski County                | <5<br>0   | -             | 26        | 233.5          |
| Telfair County                |           | 0.0           | 93        | 586.4          |
| Treutlen County               | <5        |               | 27<br>35  | 391.2          |
| Wheeler County                | 0<br><5   | 0.0           | 35<br>70  | 445.6          |
| Wilcox County                 | <5<br>119 | - 22.3        | 2305      | 810.7<br>431.3 |
| 5-2 North Central (Macon)     | 7         | 15.6          | 160       | 356.4          |
| Baldwin County                | 65        | 42.4          | 1247      | 814.2          |
| Bibb County                   | 05<br><5  | 4 <u>2</u> .4 | 29        | 233.8          |
| Crawford County               | <5<br><5  | -             | 29<br>52  | 614.9          |
| Hancock County                | <5<br>23  | - 14.6        | 420       | 266.1          |
| Houston County                | 23<br><5  | 14.0          | 24        | 168.8          |
| Jasper County                 | <5<br><5  | -             | 48        | 167.0          |
| Jones County                  | <5<br><5  | -             | 48<br>59  | 213.9          |
| Monroe County                 | <5<br>6   | - 21.8        | 59<br>126 | 457.4          |
| Peach County                  |           | 21.0          | 38        | 457.4<br>171.8 |
| Putnam County                 | <5<br><5  | -             | 38<br>17  | 209.4          |
| Twiggs County                 | <5<br><5  | -             | 64        | 314.1          |
| Washington County             | <5<br><5  |               | 21        | 234.5          |
| Wilkinson County              | 112       | 22.8          | 2244      | 457.0          |
| 6 East Central (Augusta)      | 6         | 26.8          | 99        | 437.0          |
| Burke County                  | 15        | 9.6           | 218       | 139.1          |
| Columbia County               | <5        | -             | 62        | 273.8          |
| Emanuel County                | <5<br>0   | - 0.0         | 8         | 269.3          |
| Glascock County               | 0<br><5   | -             | 8<br>59   | 384.1          |
| Jefferson County              | <5<br><5  |               | 37        | 426.5          |
| Jenkins County                | <5<br>0   | - 0.0         | 17        | 420.5<br>214.6 |
| Lincoln County                | 7         | 32.8          | 63        | 295.6          |
| McDuffie County               | 74        | 36.5          | 1576      | 778.2          |
| Richmond County               | 74<br><5  | -             | 48        | 343.7          |
| Screven County                | <5<br><5  |               | 48<br>9   | 585.6          |
| Taliaferro County             | <5<br><5  |               | 9<br>23   | 437.8          |
| Warren County                 | <5<br>0   | -<br>0.0      | 23        | 437.8<br>255.7 |
| Wilkes County                 | 69        | 18.7          | 1892      | 512.6          |
| 7 West Central (Columbus)     | 69<br><5  | 10.7          | 15        | 137.5          |
| Chattahoochee County          | <0        | -             | 10        | 157.5          |

|                             | 0   | 0.0  | 14         | 494.0          |
|-----------------------------|-----|------|------------|----------------|
| Clay County                 | 7   | 31.3 | 137        | 494.0<br>612.4 |
| Crisp County                | 7   |      |            |                |
| Dooly County                |     | 52.3 | 67         | 500.4          |
| Harris County               | 0   | 0.0  | 46         | 130.5          |
| Macon County                | 0   | 0.0  | 69         | 532.9          |
| Marion County               | 0   | 0.0  | 14         | 167.5          |
| Muscogee County             | 46  | 23.5 | 1148       | 586.4          |
| Quitman County              | 0   | 0.0  | 5          | 217.5          |
| Randolph County             | 0   | 0.0  | 41         | 604.9          |
| Schley County               | 0   | 0.0  | 6          | 114.1          |
| Stewart County <sup>4</sup> | <5  | -    | 121        | 1827.5         |
| Sumter County               | <5  | -    | 145        | 491.1          |
| Talbot County               | 0   | 0.0  | 29         | 468.1          |
| Taylor County               | 0   | 0.0  | 32         | 399.0          |
| Webster County              | 0   | 0.0  | <5         | -              |
| 8-1 South (Valdosta)        | 81  | 31.3 | 1214       | 469.3          |
| Ben Hill County             | <5  | -    | 53         | 317.4          |
| Berrien County              | <5  | -    | 46         | 237.2          |
| Brooks County               | 9   | 58.2 | 54         | 349.4          |
| Cook County                 | 8   | 46.3 | 76         | 440.1          |
| Echols County               | 0   | 0.0  | 13         | 324.5          |
| Irwin County                | 8   | 85.0 | 82         | 870.9          |
| Lanier County               | <5  | -    | 24         | 230.3          |
| Lowndes County              | 37  | 31.5 | 635        | 540.9          |
| Tift County                 | 8   | 19.7 | 184        | 452.7          |
| Turner County               | 5   | 62.6 | 46         | 576.1          |
| 8-2 Southwest (Albany)      | 94  | 27.4 | 1769       | 515.9          |
| Baker County                | <5  | -    | 6          | 197.5          |
| Calhoun County              | 0   | 0.0  | 37         | 597.8          |
| Colquitt County             | 7   | 15.4 | 194        | 425.4          |
|                             | 10  | 37.9 | 137        | 518.9          |
| Decatur County              | 43  | 48.9 | 782        | 889.1          |
| Dougherty County            | <5  | -    | 26         | 255.2          |
| Early County                | <5  | -    | 65         | 263.9          |
| Grady County                | 9   | 30.0 | 70         | 233.4          |
| Lee County                  | <5  | -    | 19         | 332.3          |
| Miller County               | 7   | 32.0 | 106        | 484.8          |
| Mitchell County             | 0   | 0.0  | 27         | 333.7          |
| Seminole County             | <5  | -    | 47         | 550.9          |
| Terrell County              | 7   | 15.7 | 179        | 402.7          |
| Thomas County               | <5  | -    | 74         | 365.5          |
| Worth County                | 132 | 21.0 | 2745       | 436.6          |
| 9-1 Coastal (Savannah)      |     | 21.0 |            |                |
| Bryan County                | <5  | -    | 50         | 126.2          |
| Camden County               | <5  | -    | 96<br>1927 | 175.6          |
| Chatham County              | 87  | 30.1 | 1837       | 634.7          |
| Effingham County            | <5  | -    | 90         | 140.0          |
| Glynn County                | 16  | 18.8 | 350        | 410.4          |
| Liberty County              | 17  | 27.7 | 233        | 379.3          |
| Long County                 | 0   | 0.0  | 29         | 148.3          |
| McIntosh County             | <5  | -    | 60         | 417.3          |
| 9-2 Southeast (Waycross)    | 60  | 16.1 | 1235       | 330.6          |
| Appling County              | 0   | 0.0  | 33         | 179.5          |
| Atkinson County             | <5  | -    | 16         | 196.0          |
| Bacon County                | 0   | 0.0  | 42         | 376.2          |
| Brantley County             | 0   | 0.0  | 25         | 130.8          |
| Bulloch County              | 6   | 7.5  | 275        | 345.4          |
| Candler County              | <5  | -    | 28         | 259.2          |
|                             |     |      |            |                |

| Charlton County       | 12 | 89.6 | 75   | 560.0 |
|-----------------------|----|------|------|-------|
| Clinch County         | <5 | -    | 26   | 392.9 |
| Coffee County         | 15 | 34.7 | 122  | 281.9 |
| Evans County          | <5 | -    | 46   | 431.8 |
| Jeff Davis County     | <5 | -    | 29   | 191.9 |
| Pierce County         | <5 | -    | 25   | 128.4 |
| Tattnall County       | <5 | -    | 103  | 407.3 |
| Toombs County         | <5 | -    | 98   | 365.3 |
| Ware County           | 5  | 14.0 | 183  | 512.1 |
| Wayne County          | <5 | -    | 108  | 360.9 |
| 10 Northeast (Athens) | 51 | 9.8  | 1085 | 208.1 |
| Barrow County         | 5  | 6.0  | 139  | 167.0 |
| Clarke County         | 15 | 11.7 | 456  | 355.3 |
| Elbert County         | 0  | 0.0  | 42   | 218.8 |
| Greene County         | 5  | 27.3 | 26   | 141.9 |
| Jackson County        | 9  | 12.3 | 88   | 120.6 |
| Madison County        | <5 | -    | 33   | 110.4 |
| Morgan County         | <5 | -    | 33   | 171.2 |
| Oconee County         | <5 | -    | 32   | 79.4  |
| Oglethorpe County     | 0  | 0.0  | 26   | 170.4 |
| Walton County         | 11 | 11.6 | 210  | 222.0 |

1. Values of 1-4 are censored 2. Rates are not calculated when numerator is <12. 3. Persons residing in correctional facilities are included in this report and may inflate rates in certain geographic regions where there are large numbers of HIV-positive inmates. 4. Most cases associated with a federal immigration detention facility located in this county.

# Distribution of General Population by Race/Ethnicity

#### Table 30. Distribution of the general population by race/ethnicity, Georgia 2019

| Race/Ethnicity                                 | Number (%) |
|--|------------|
| White, Non-Hispanic                            | 5,523,358  |
| Black, Non-Hispanic                            | 3,359,449  |
| Hispanic/Latino, Any Race                      | 1,048,724  |
| Asian, Non-Hispanic                            | 454,147    |
| American Indian /Alaskan Native, Non-Hispanic  | 24,384     |
| Native Hawaiian/Pacific Islander, Non-Hispanic | 6,641      |
| Total  | 10,617,423 |

Source: Georgia Online Analytical Statistical Information System (<u>https://oasis.state.ga.us/oasis/webguery/qryPopulation.aspx</u>)

# HIV/AIDS RESOURCES:



Georgia Department of Public Health <a href="http://dph.georgia.gov/what-hiv-and-aids">http://dph.georgia.gov/what-hiv-and-aids</a>



Centers for Disease Control and Prevention <a href="http://www.cdc.gov/hiv/">http://www.cdc.gov/hiv/</a>



AIDSVu http://aidsvu.org/

#### **Reporting**

- All health care providers diagnosing and/or providing care to a patient with HIV are required by Georgia law (O.C.G.A. §31-12-1) to report HIV infection using the HIV/AIDS Case Report Form.
- Case report forms should be completed within seven (7) days of diagnosing a patient with HIV and/or AIDS or within seven (7) days of assuming care of an HIV positive patient who is new to the provider, regardless of whether the patient has previously received care elsewhere.
- Adult and Pediatric case report forms are available at
   <a href="https://dph.georgia.gov/hivaids-case-reporting">https://dph.georgia.gov/hivaids-case-reporting</a>
- For more questions on HIV case reporting in Georgia please contact the HIV Surveillance Coordinator at 1-800-827-9769