



U.S. CENTERS FOR DISEASE  
CONTROL AND PREVENTION

# Monitoring Selected National HIV Prevention and Care Objectives by Using HIV Surveillance Data—United States and 7 Territories and Freely Associated States, 2024



NATIONAL HIV  
SURVEILLANCE SYSTEM



## Data Sources and Technical Notes

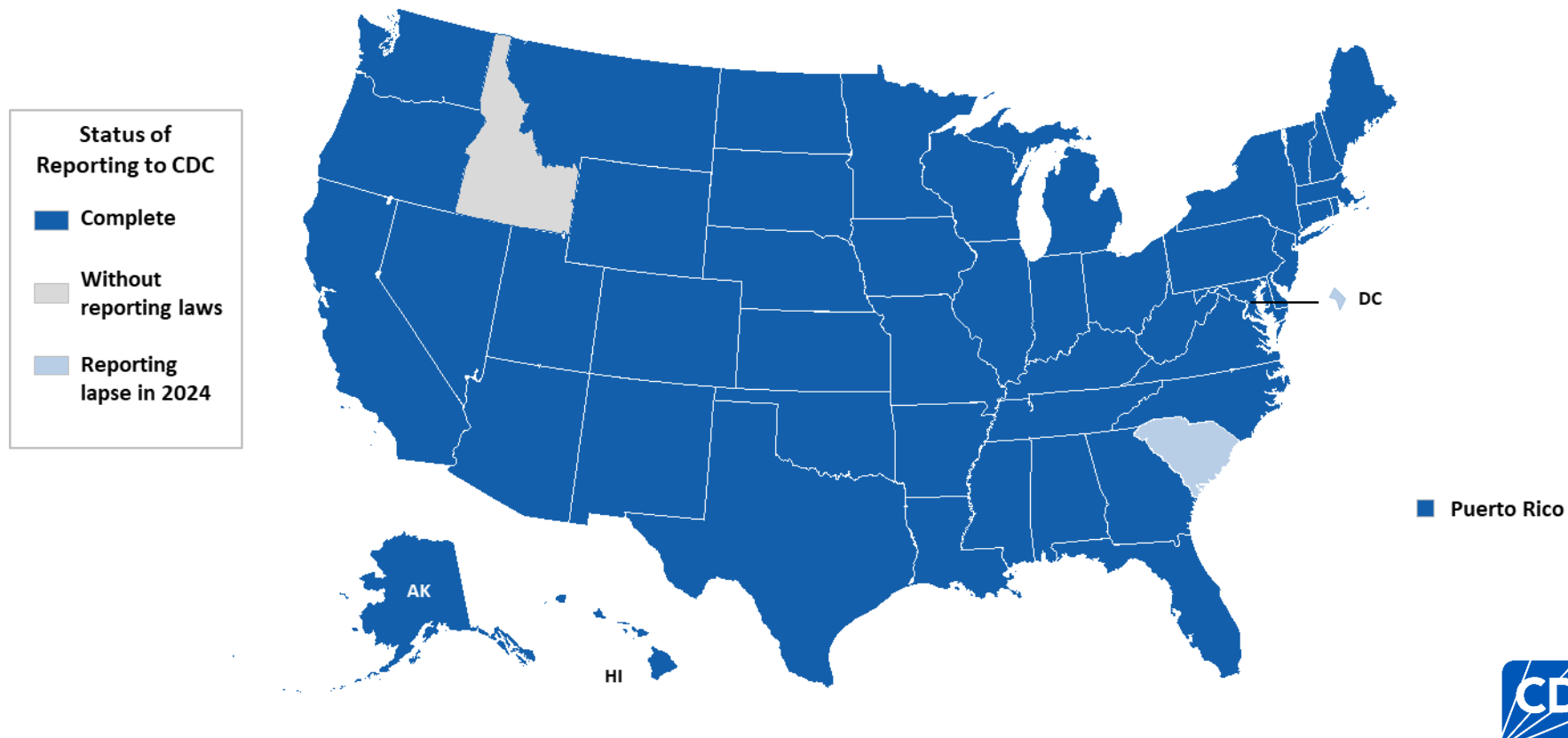
For more information on data sources, data collection and reporting practices, and case definitions, see the [National HIV Surveillance System \(NHSS\) Technical Notes](#).

Data for all figures are available in the *2024 Monitoring HIV Prevention and Care Objectives Data Release* tables or [NCHHSTP AtlasPlus](#).

Additional data, stratifications, and years are available in [NCHHSTP AtlasPlus](#).

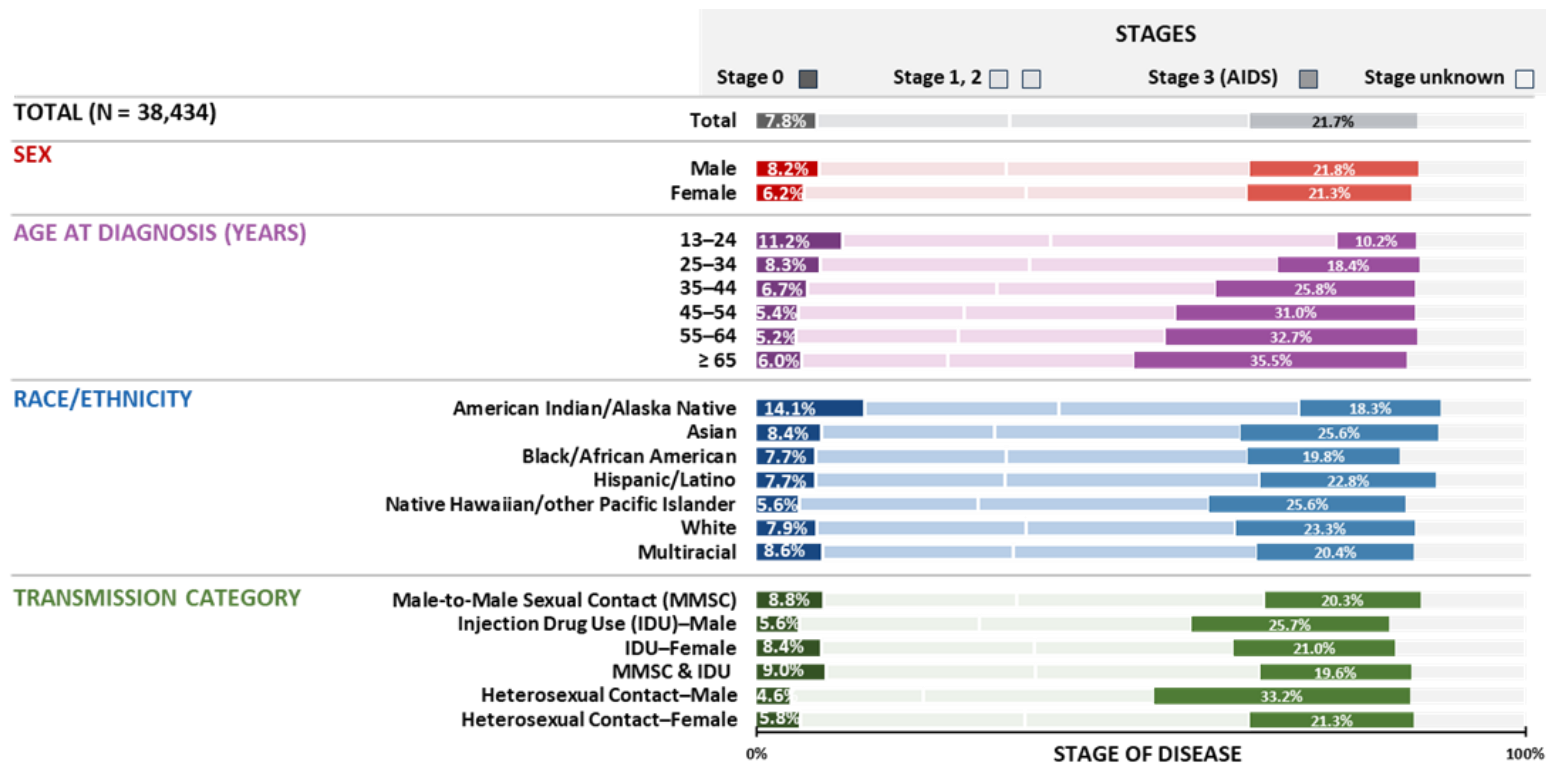


# Status of CD4 and viral load reporting by HIV surveillance reporting area, December 2025—United States and Puerto Rico



**Stage of disease at HIV diagnosis**

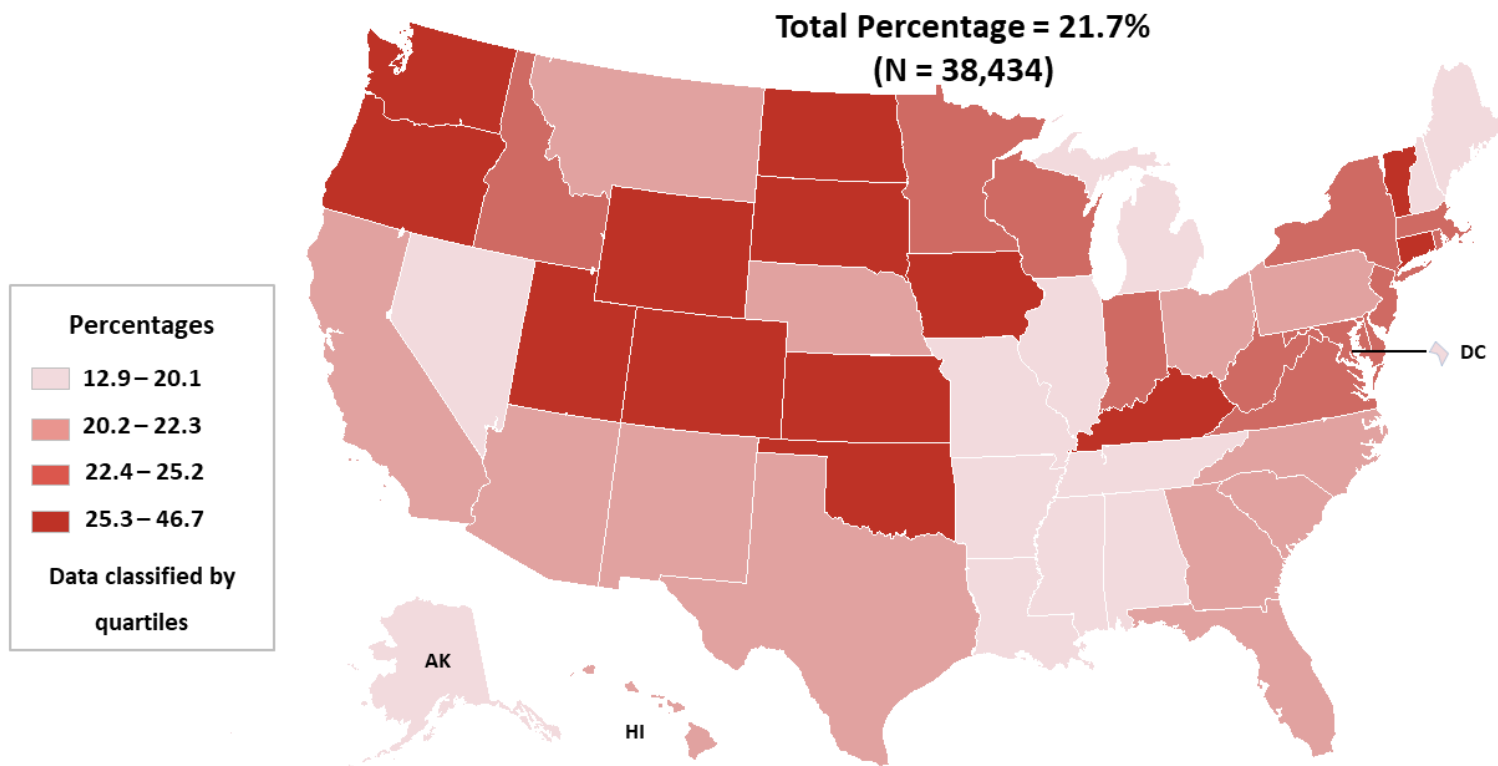
# Stage of disease at HIV diagnosis, by selected characteristics, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



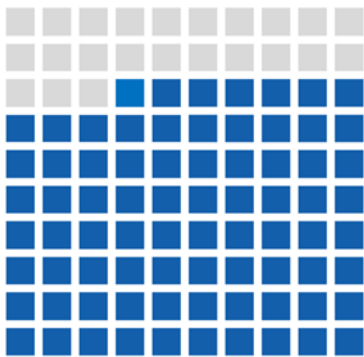
# Stage 3 (AIDS) at HIV diagnosis, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.

# HIV care continuum, 2024—United States

In 2024, for every 100 people living with diagnosed HIV in the United States



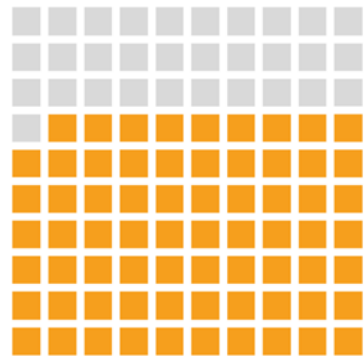
**77**

received  
some HIV care



**56**

were retained  
in care



**69**

were virally  
suppressed

*Note.* Data are presented for persons aged  $\geq 13$  years at diagnosis.

**Linkage to HIV medical care within 1 month**

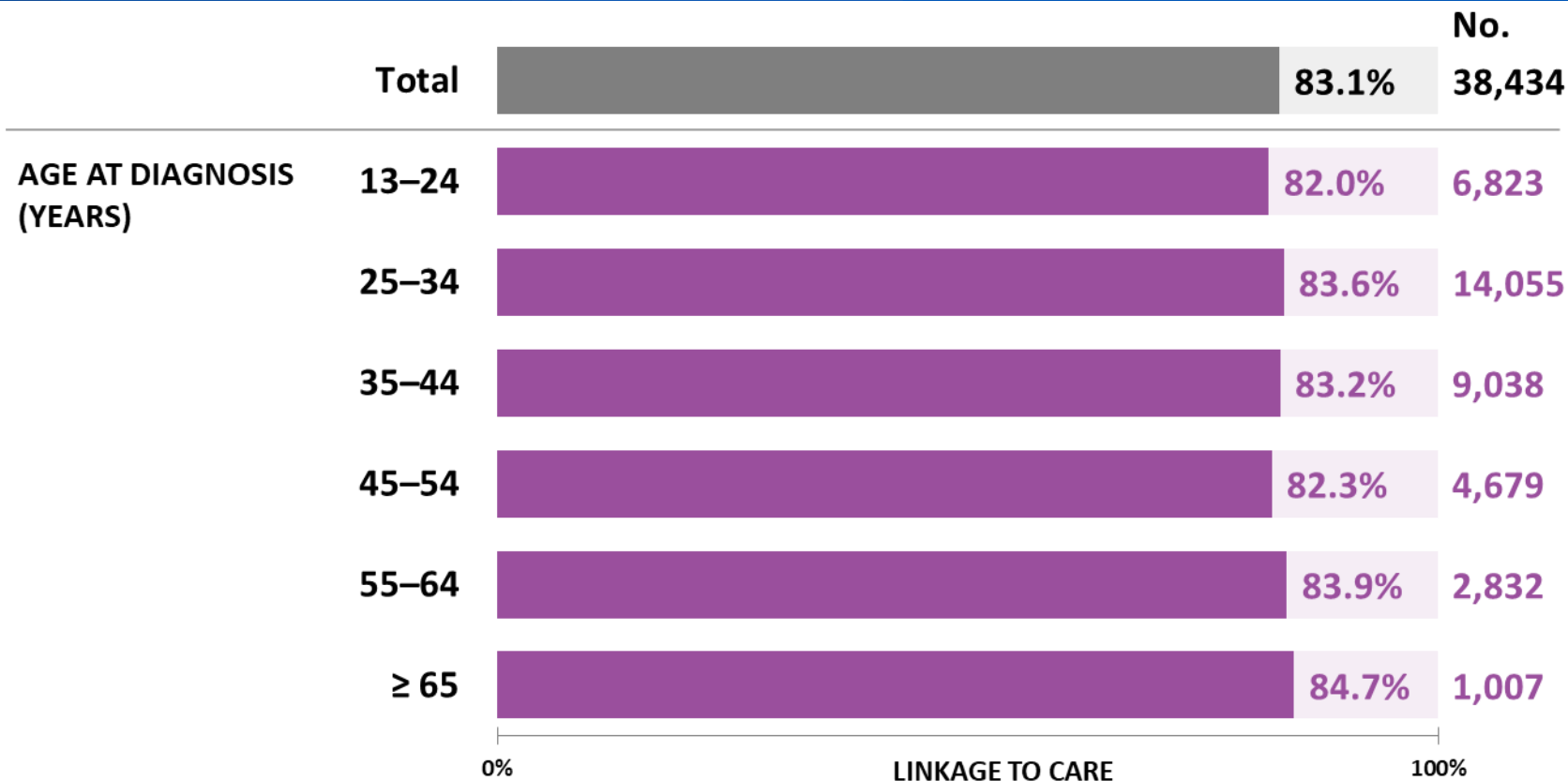
# Linkage to HIV medical care within 1 month of HIV diagnosis, by sex, 2024— United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



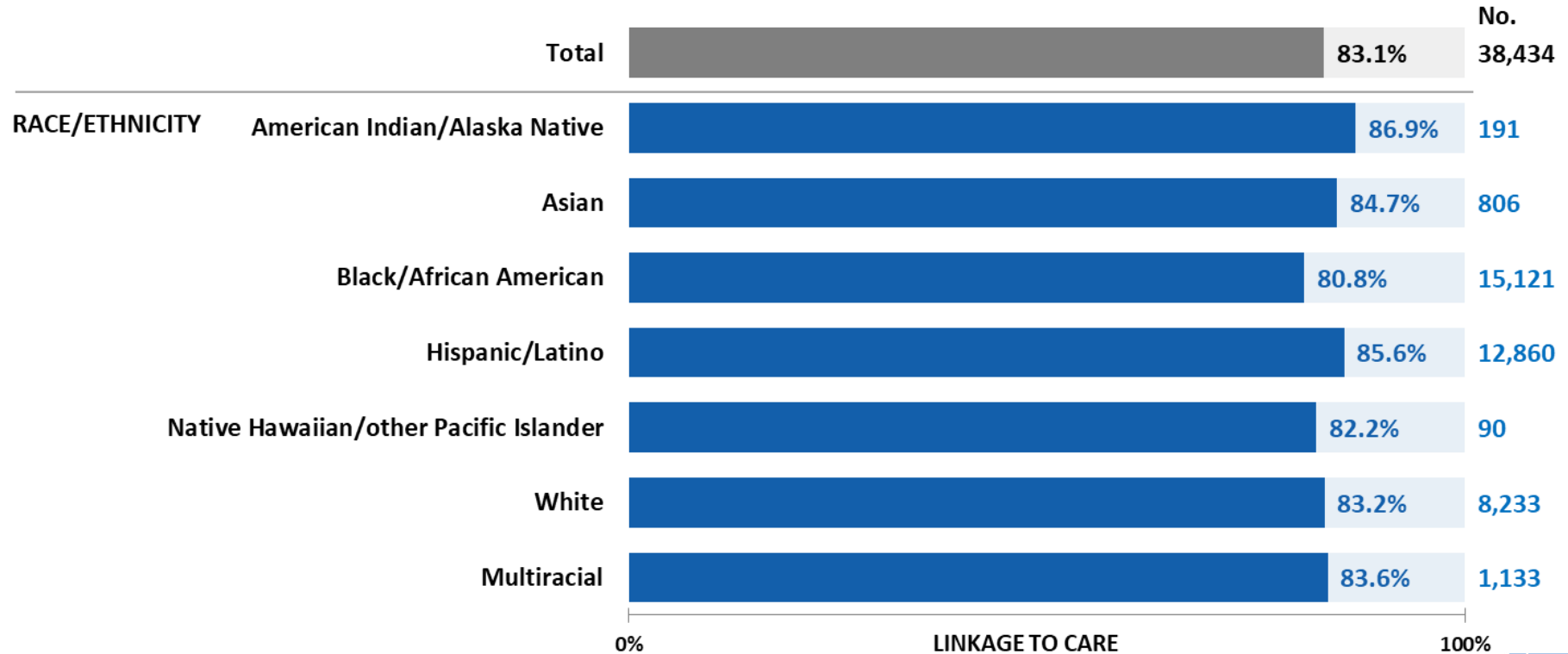
# Linkage to HIV medical care within 1 month of HIV diagnosis, by age, 2024— United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



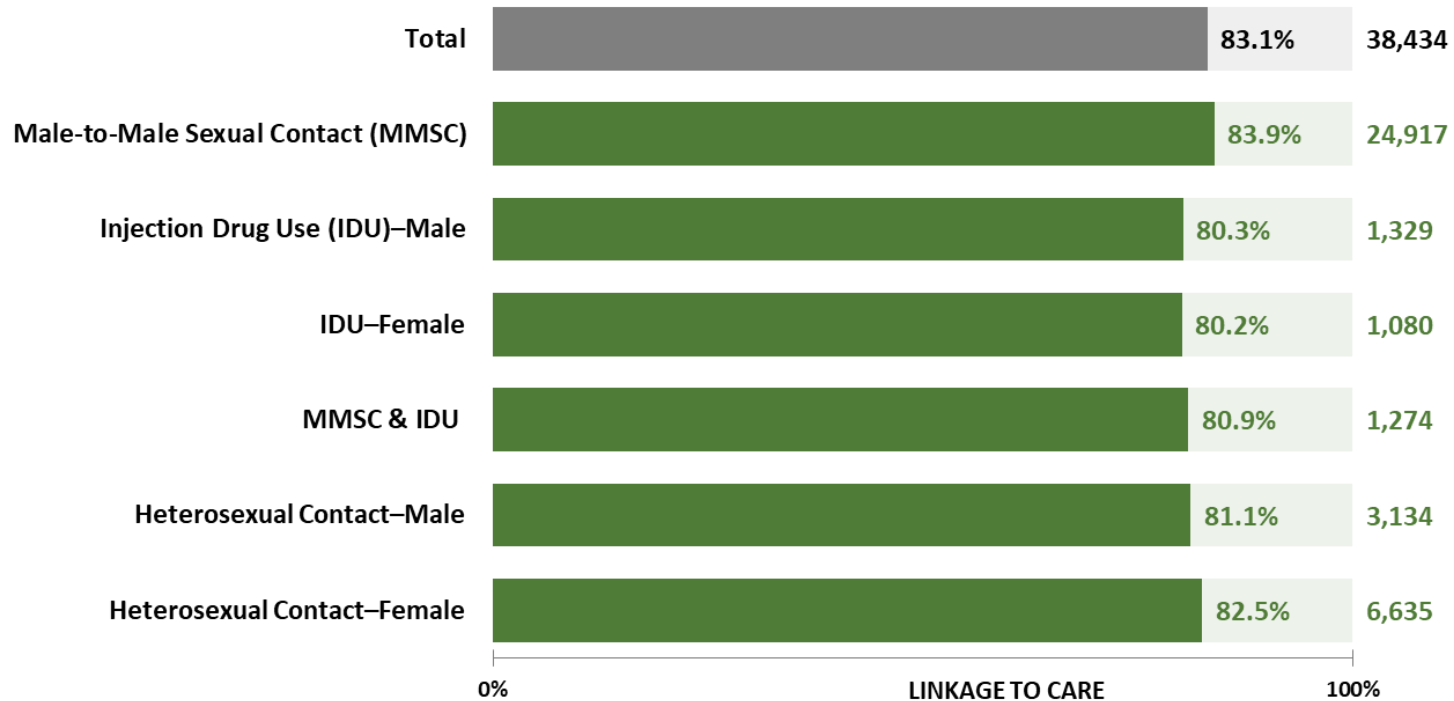
# Linkage to HIV medical care within 1 month of HIV diagnosis, by race/ethnicity, 2024—United States



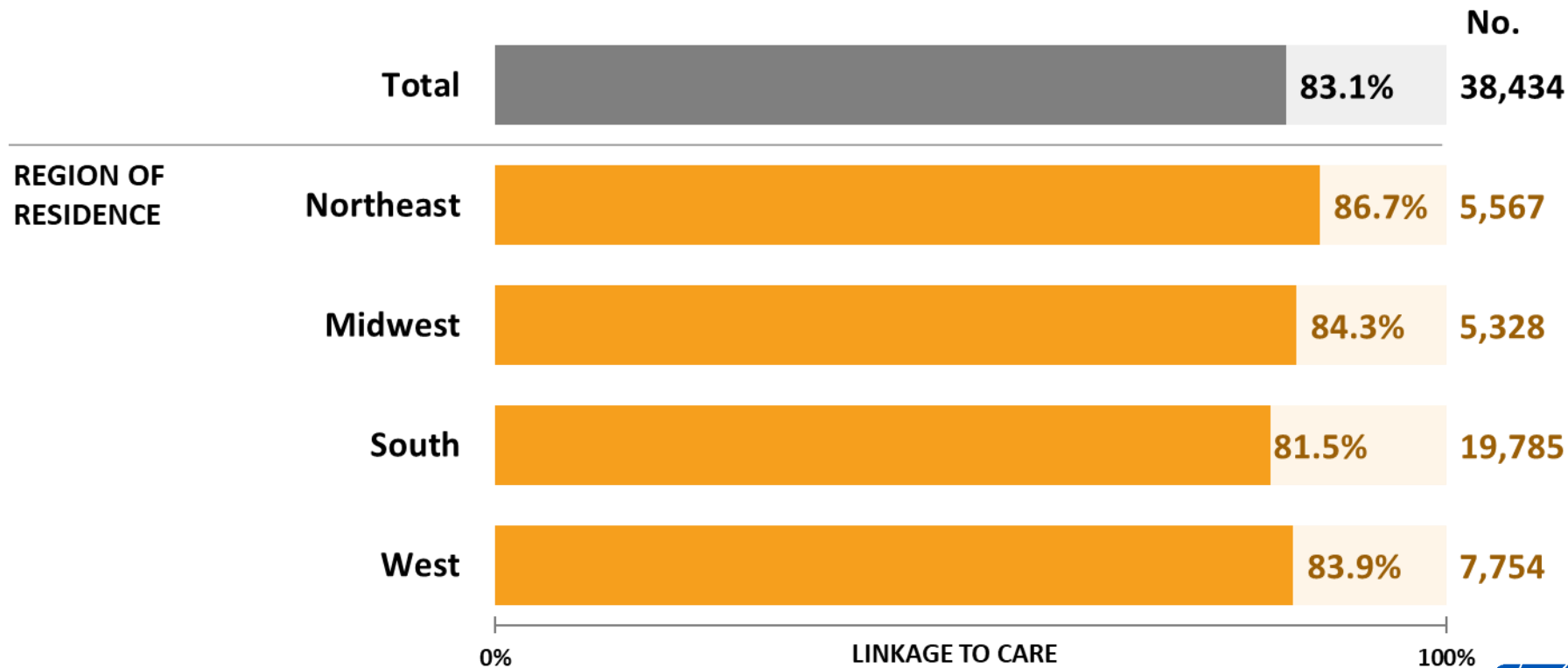
Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Linkage to HIV medical care within 1 month of HIV diagnosis, by transmission category and sex, 2024—United States



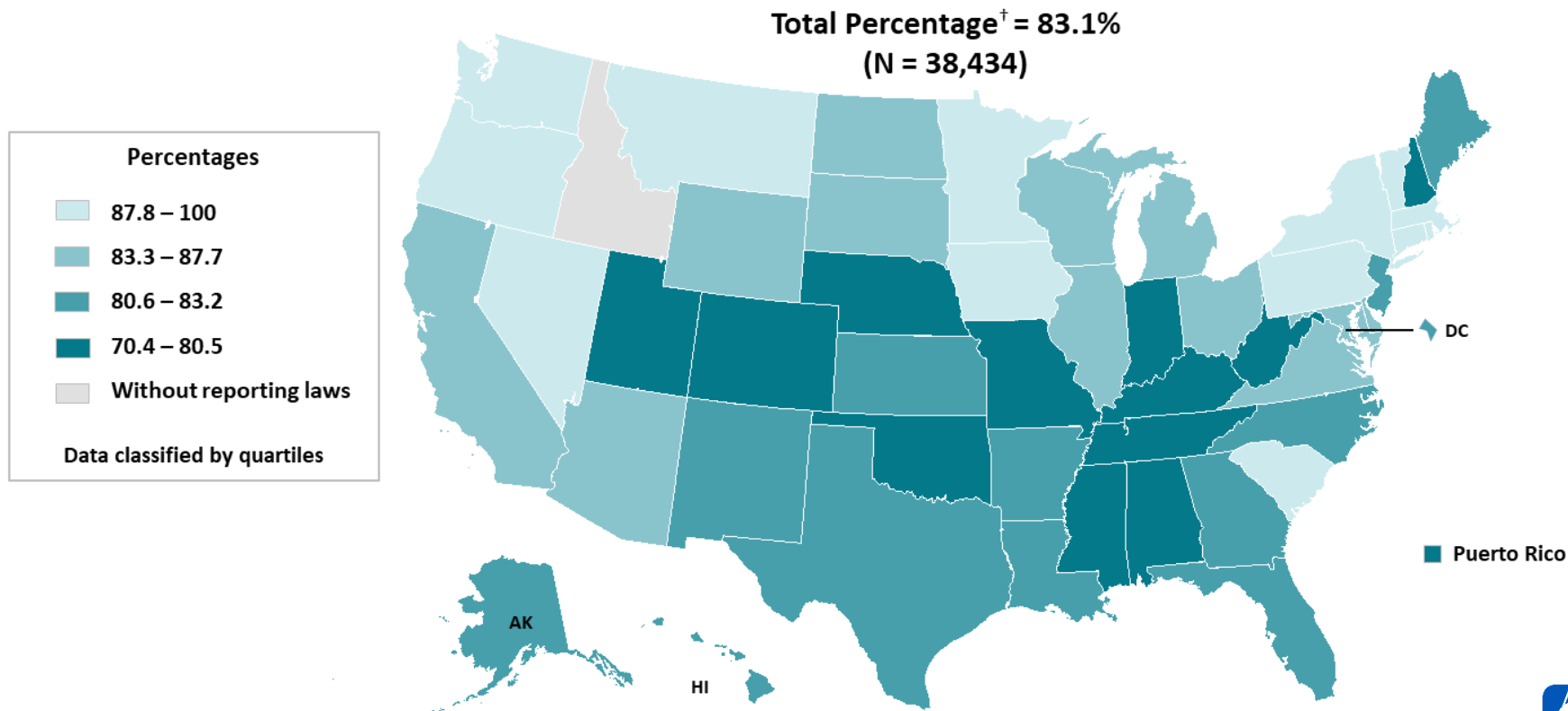
# Linkage to HIV medical care within 1 month of HIV diagnosis, by region of residence, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



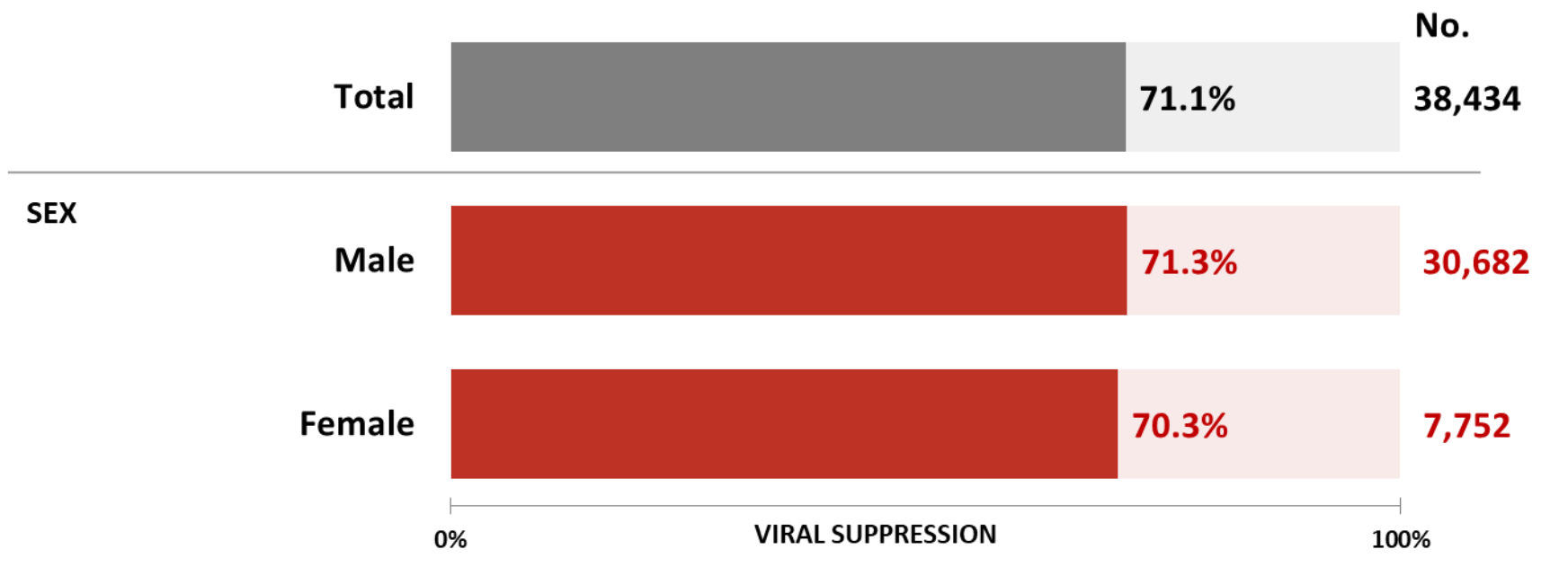
# Linkage to HIV medical care within 1 month of diagnosis, 2024—United States and Puerto Rico



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. There was a lapse in laboratory reporting during the year 2024 for District of Columbia and South Carolina.  
<sup>†</sup>Total does not include Puerto Rico.

**Viral suppression within 6 months of  
HIV diagnosis**

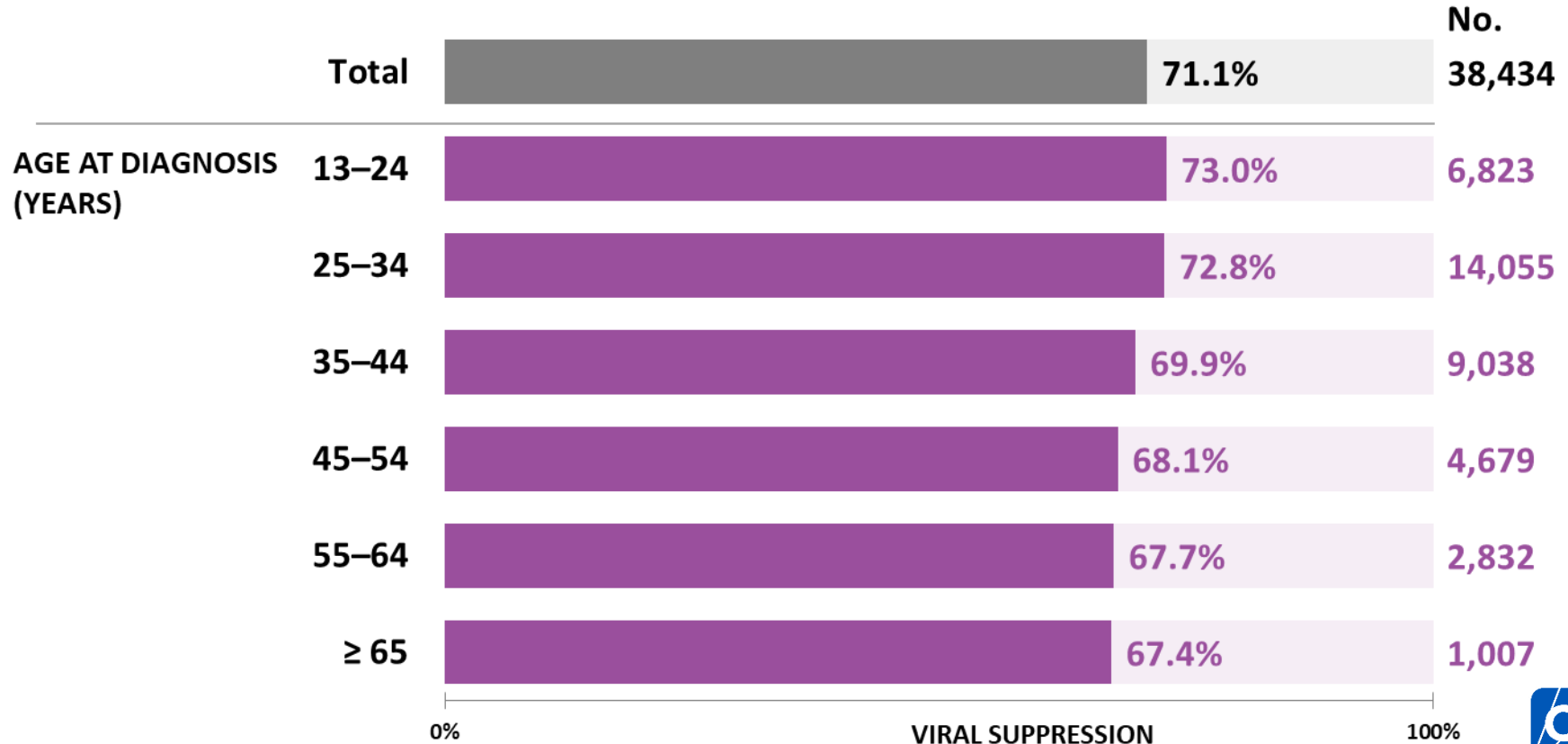
# Viral suppression within 6 months of diagnosis, by sex, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



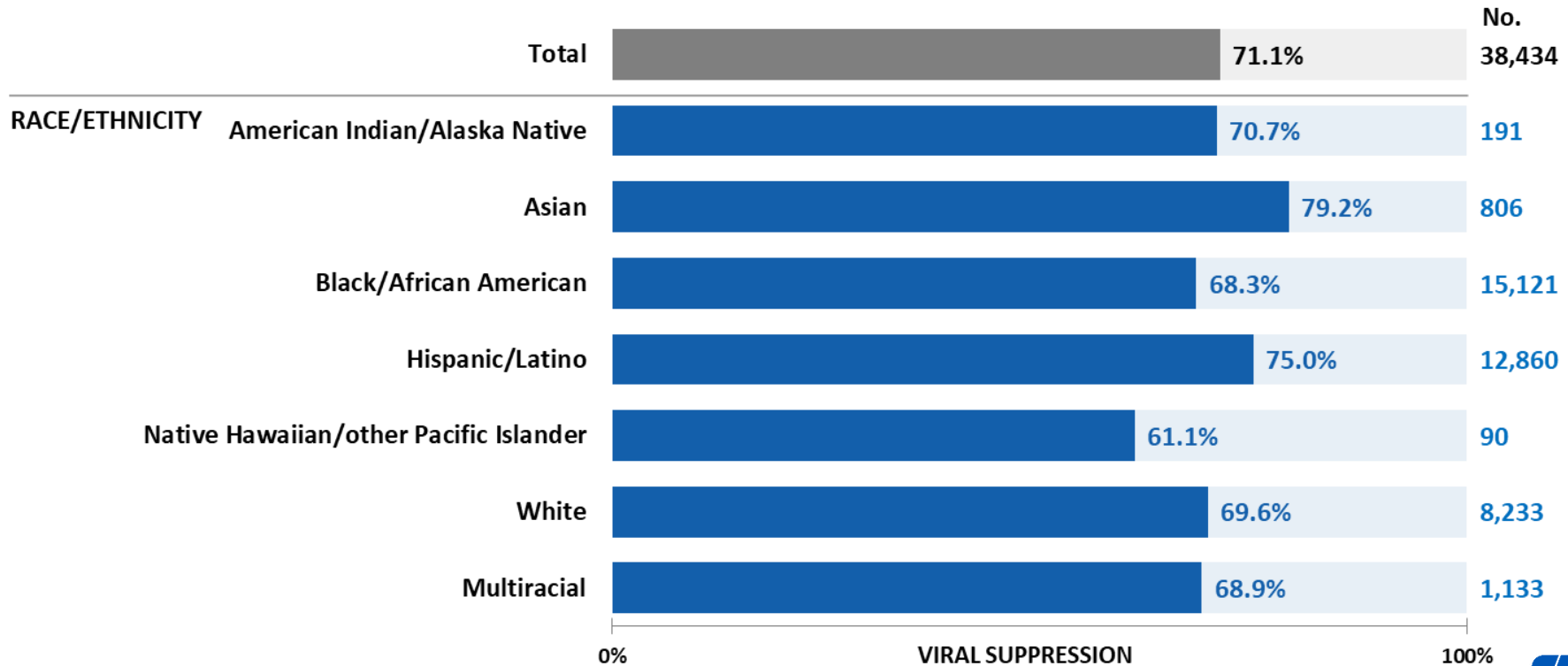
# Viral suppression within 6 months of diagnosis, by age, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



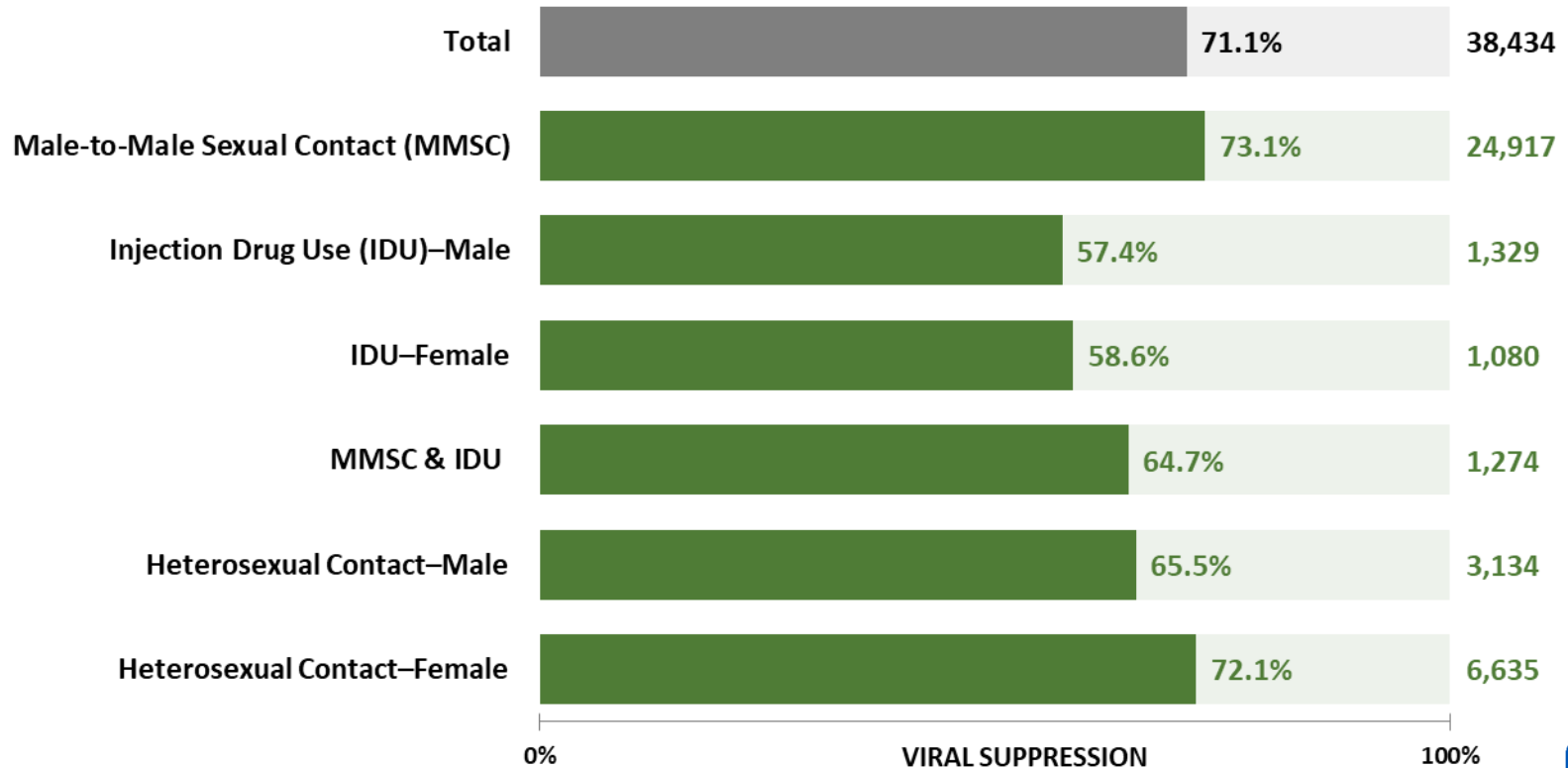
# Viral suppression within 6 months of diagnosis, by race/ethnicity, 2024—United States



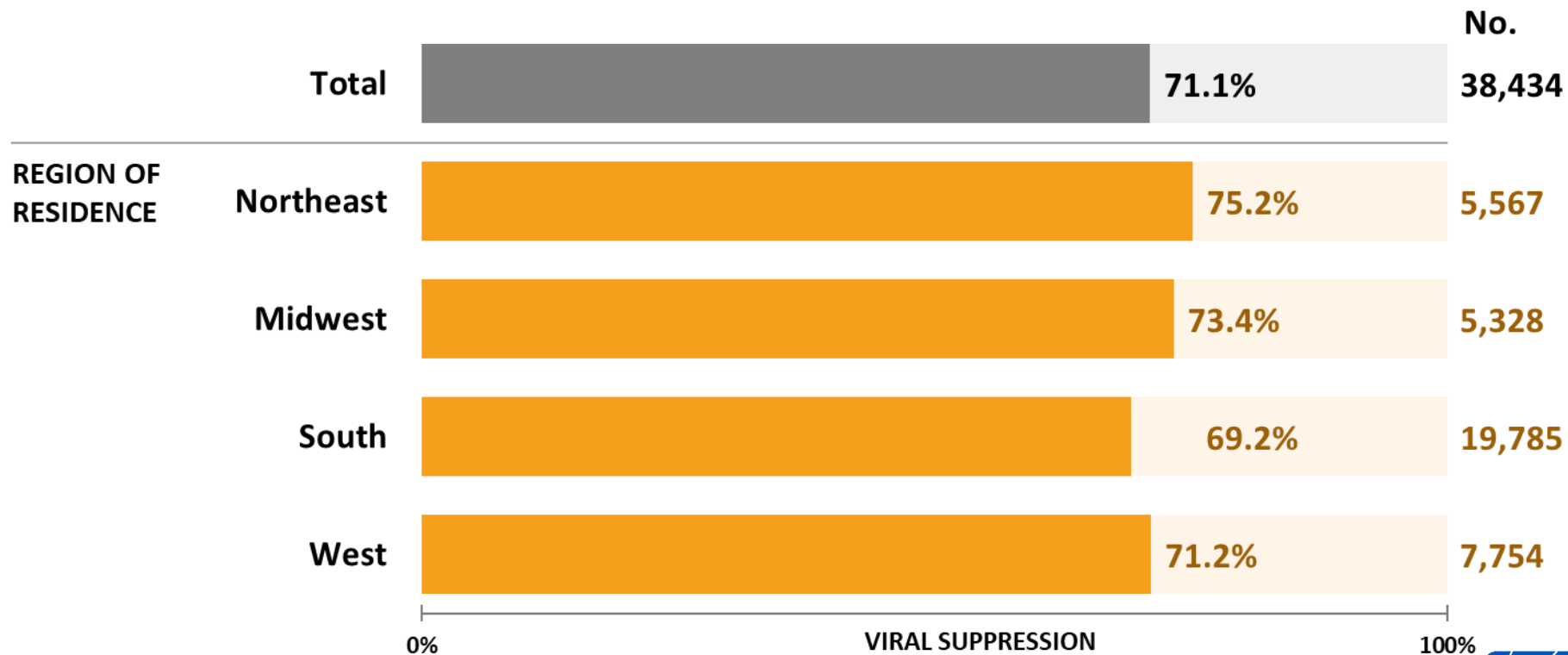
Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Viral suppression within 6 months of diagnosis, by transmission category and sex, 2024—United States



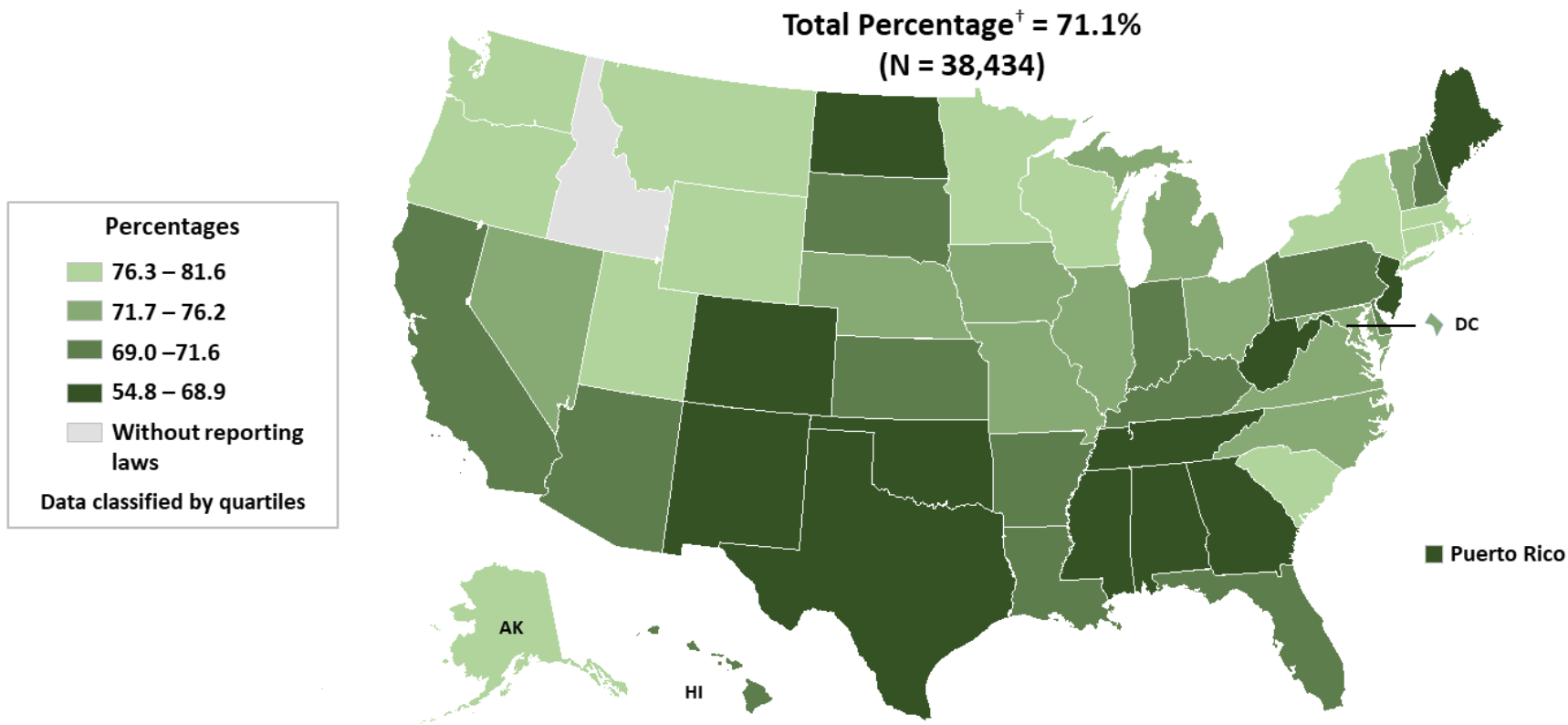
# Viral suppression within 6 months of diagnosis, by region of residence, 2024— United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.

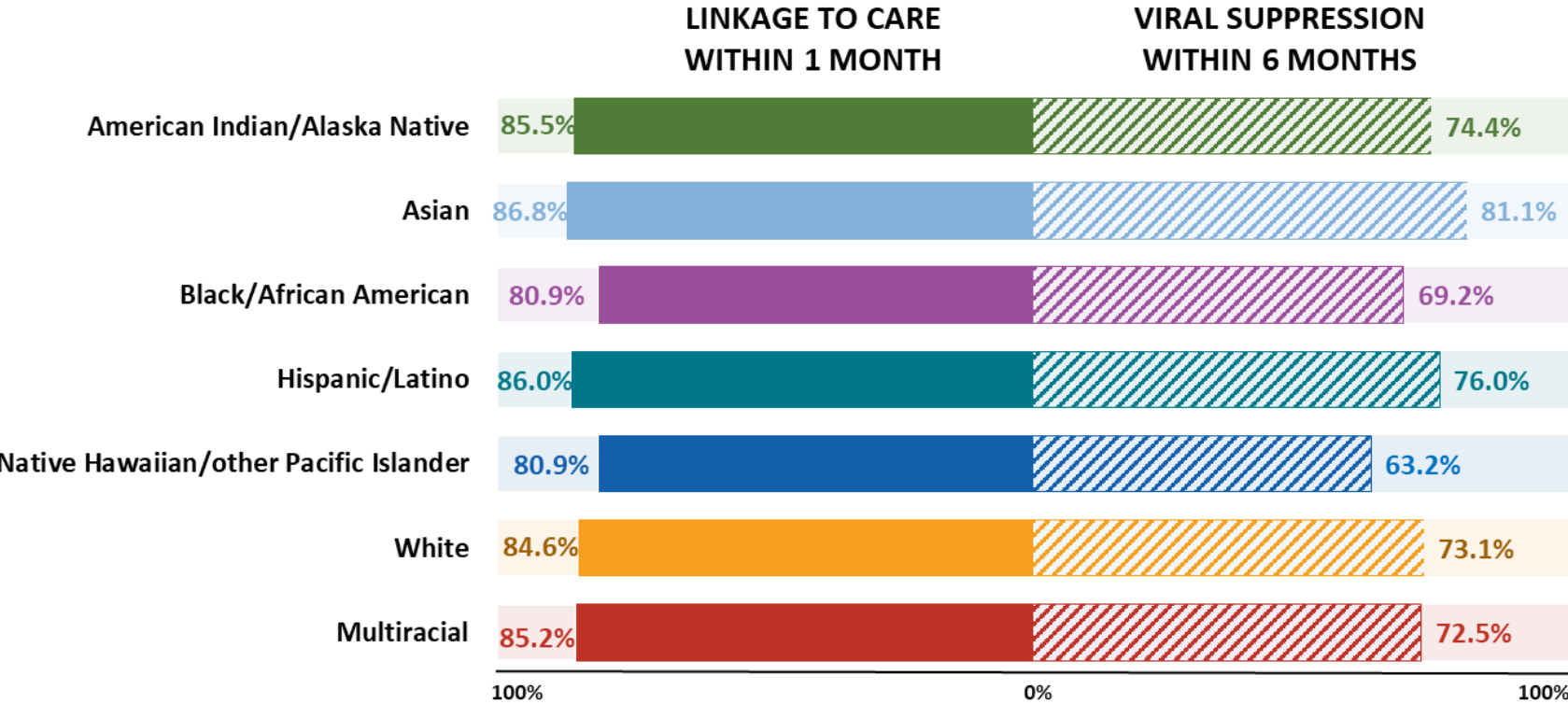


# Viral suppression within 6 months of diagnosis, 2024—United States and Puerto Rico



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. There was a lapse in laboratory reporting during the year 2024 for District of Columbia and South Carolina.  
<sup>†</sup>Total does not include Puerto Rico.

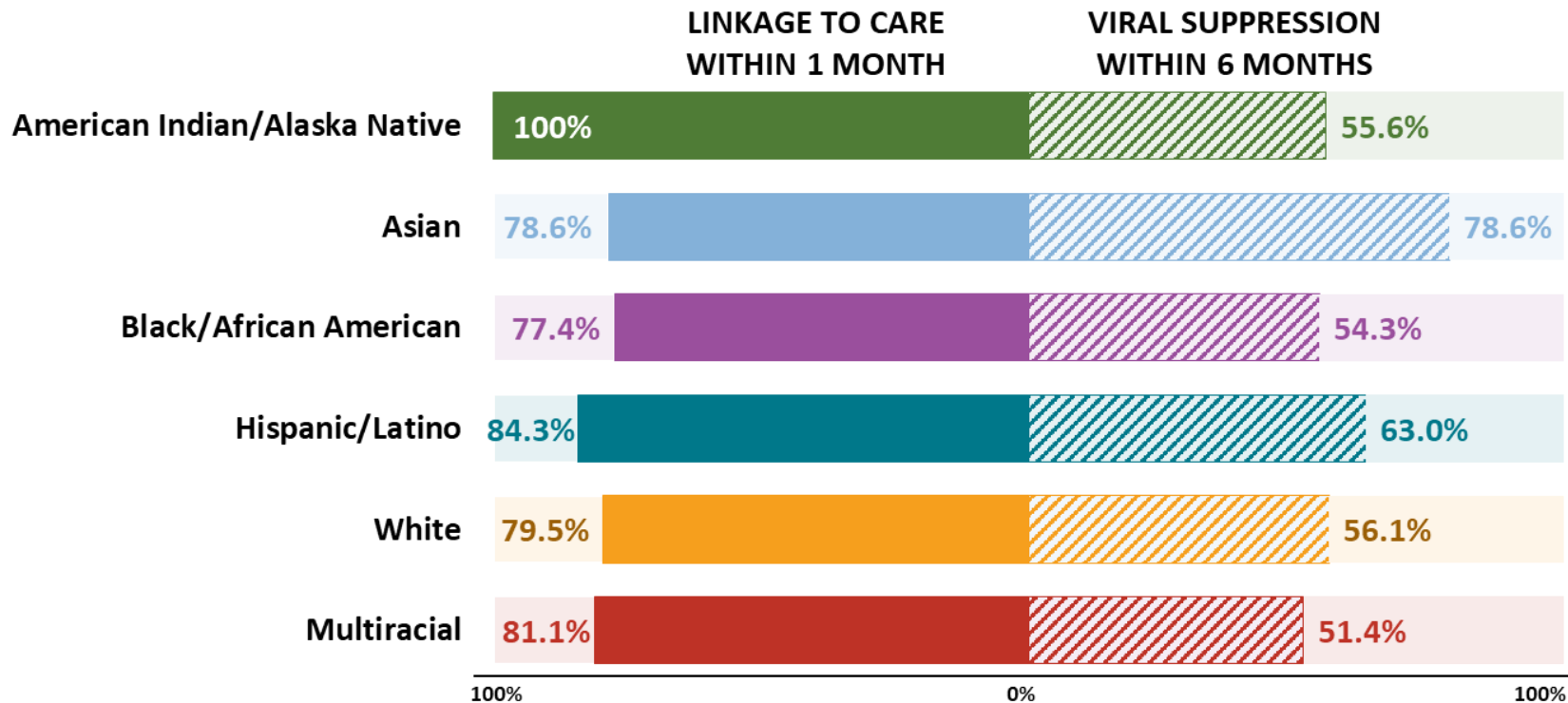
# Linkage to HIV medical care and viral suppression among males with HIV attributed to male-to-male sexual contact, by race/ethnicity, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



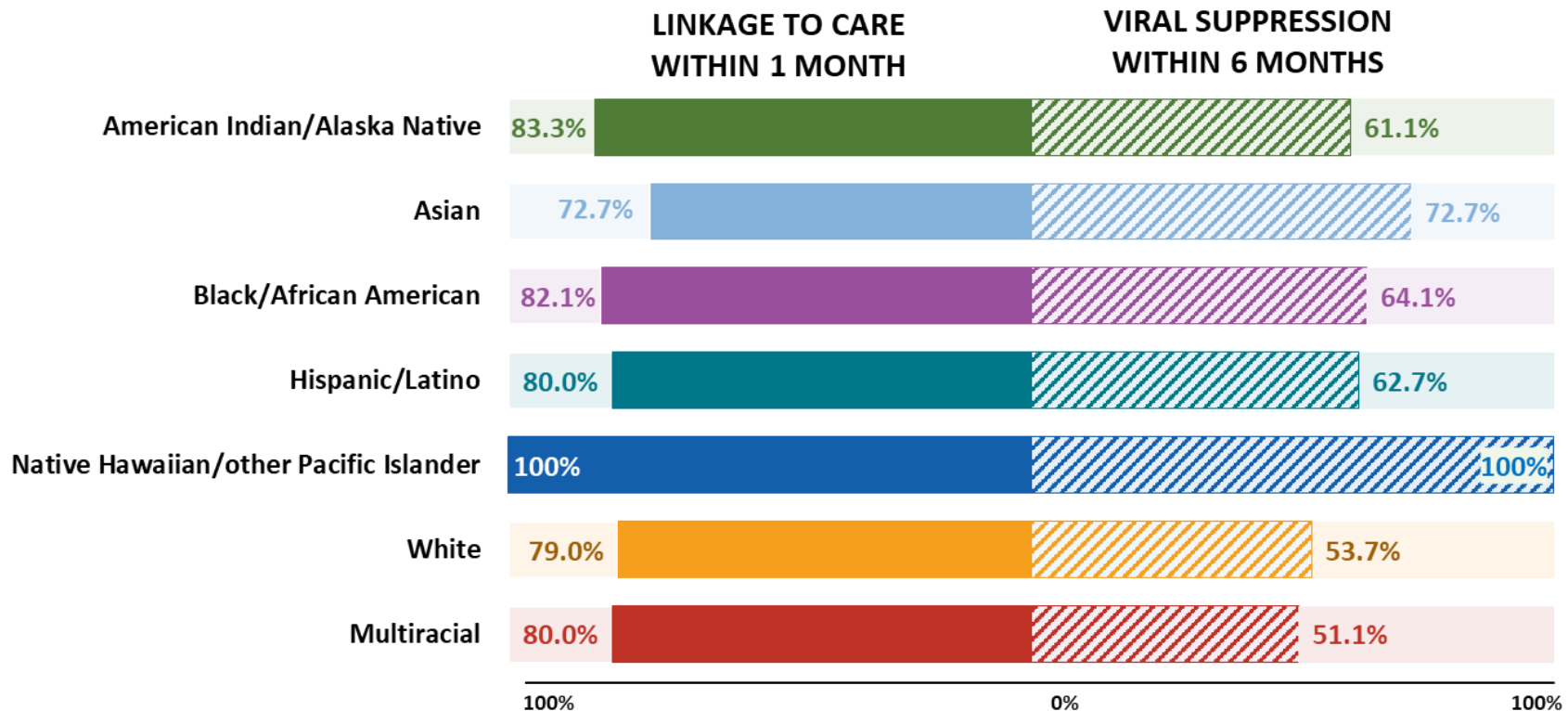
# Linkage to HIV medical care and viral suppression among males with HIV attributed to injection drug use, by race/ethnicity, 2024—United States



*Note.* Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race. Data for Native Hawaiian/other Pacific Islander persons not shown due to small numbers.



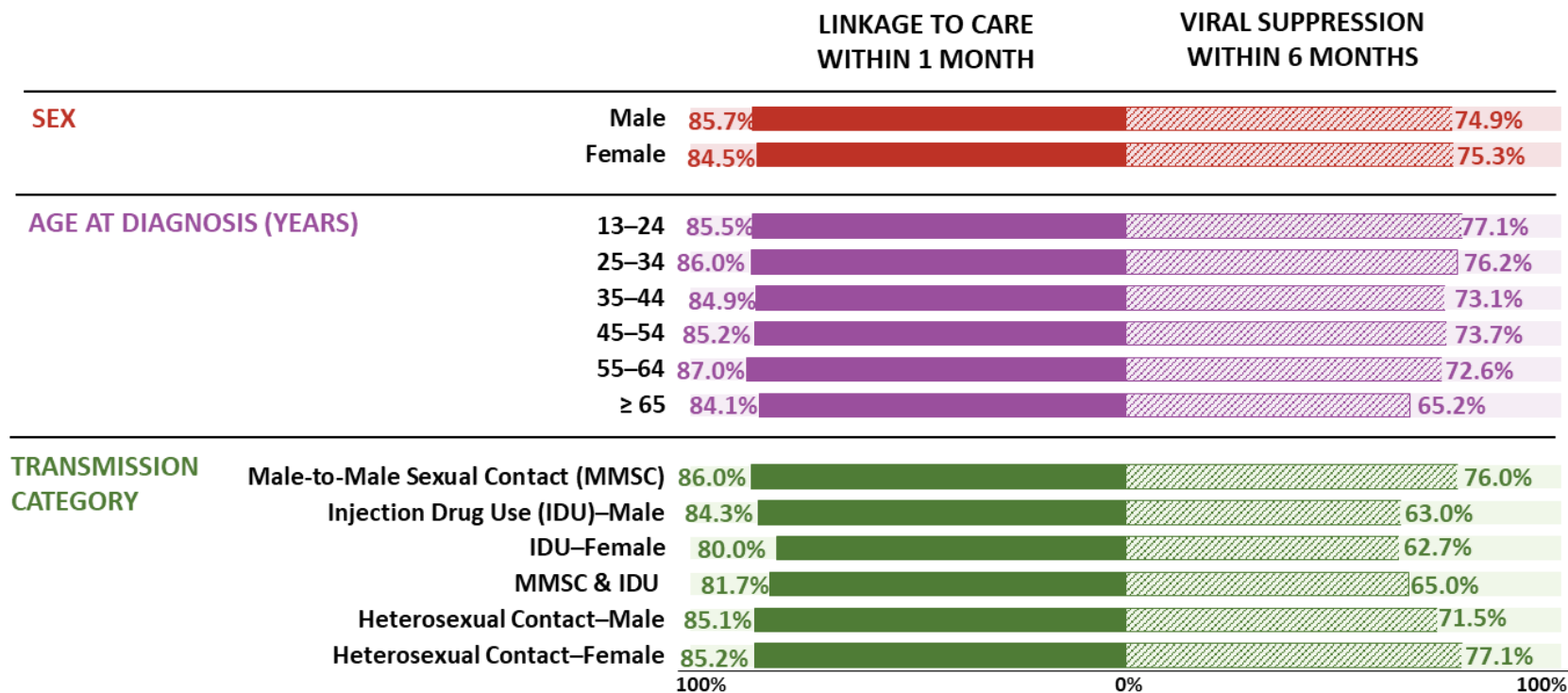
# Linkage to HIV medical care and viral suppression among females with HIV attributed to injection drug use, by race/ethnicity, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



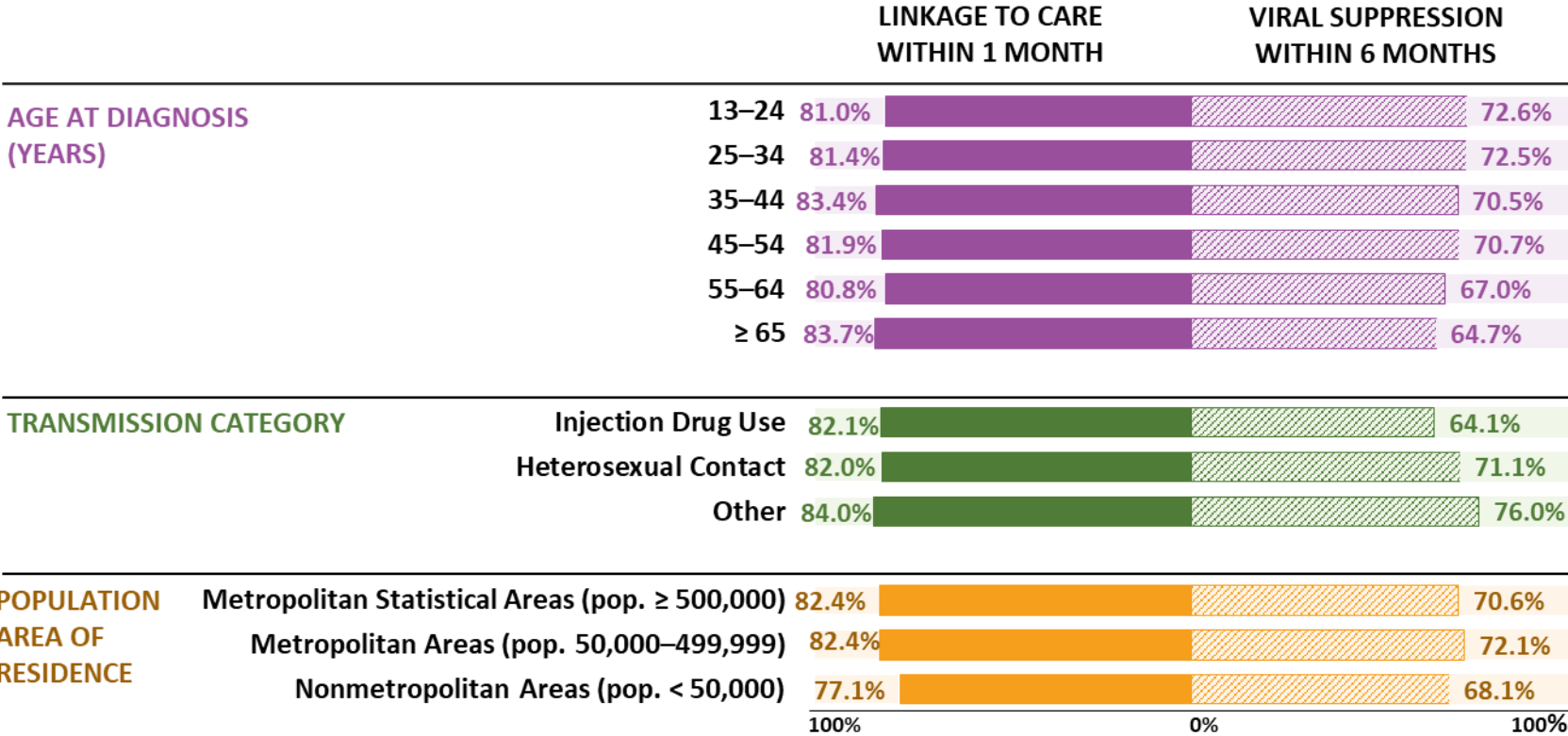
# Linkage to HIV medical care and viral suppression among Hispanic/Latino persons, by selected characteristics, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



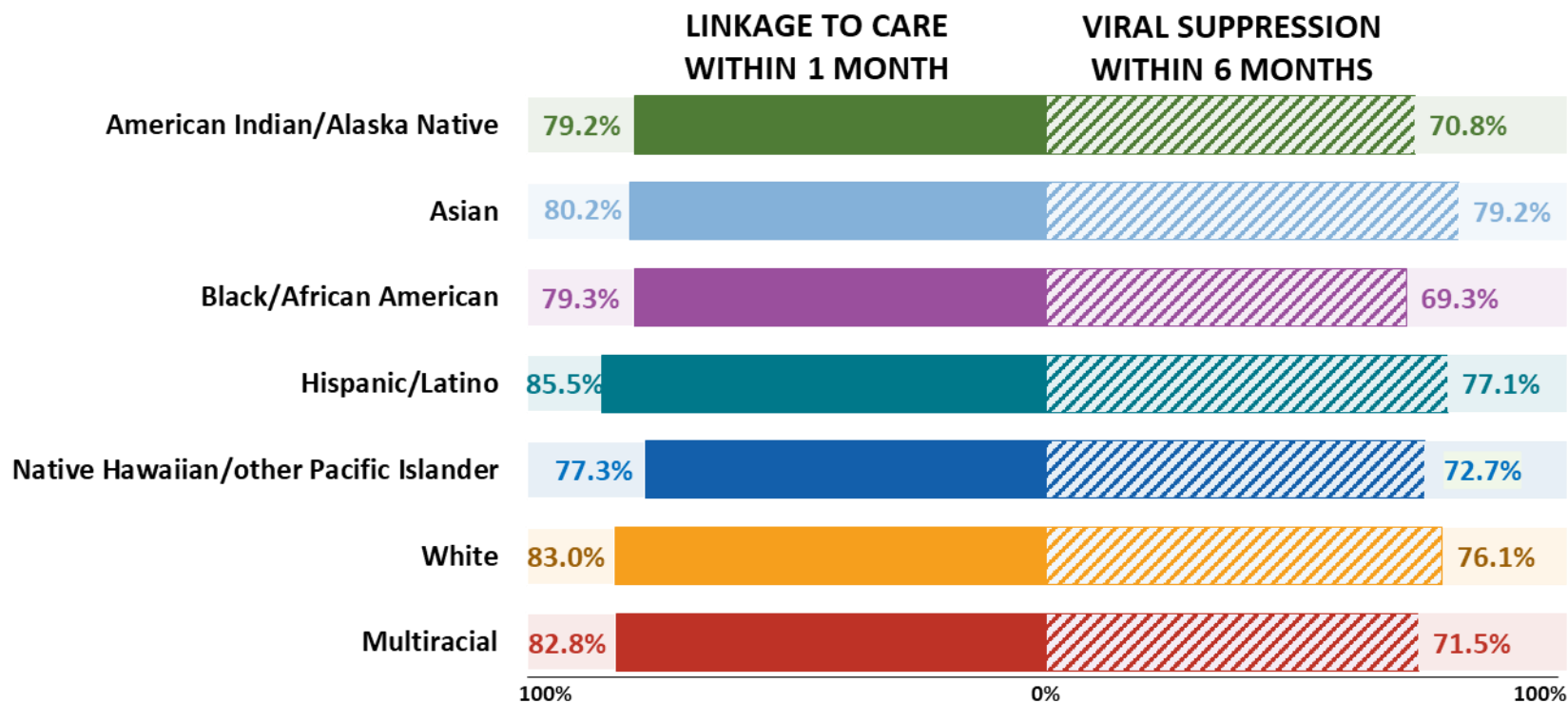
# Linkage to HIV medical care and viral suppression among Black/African American females, by selected characteristics, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



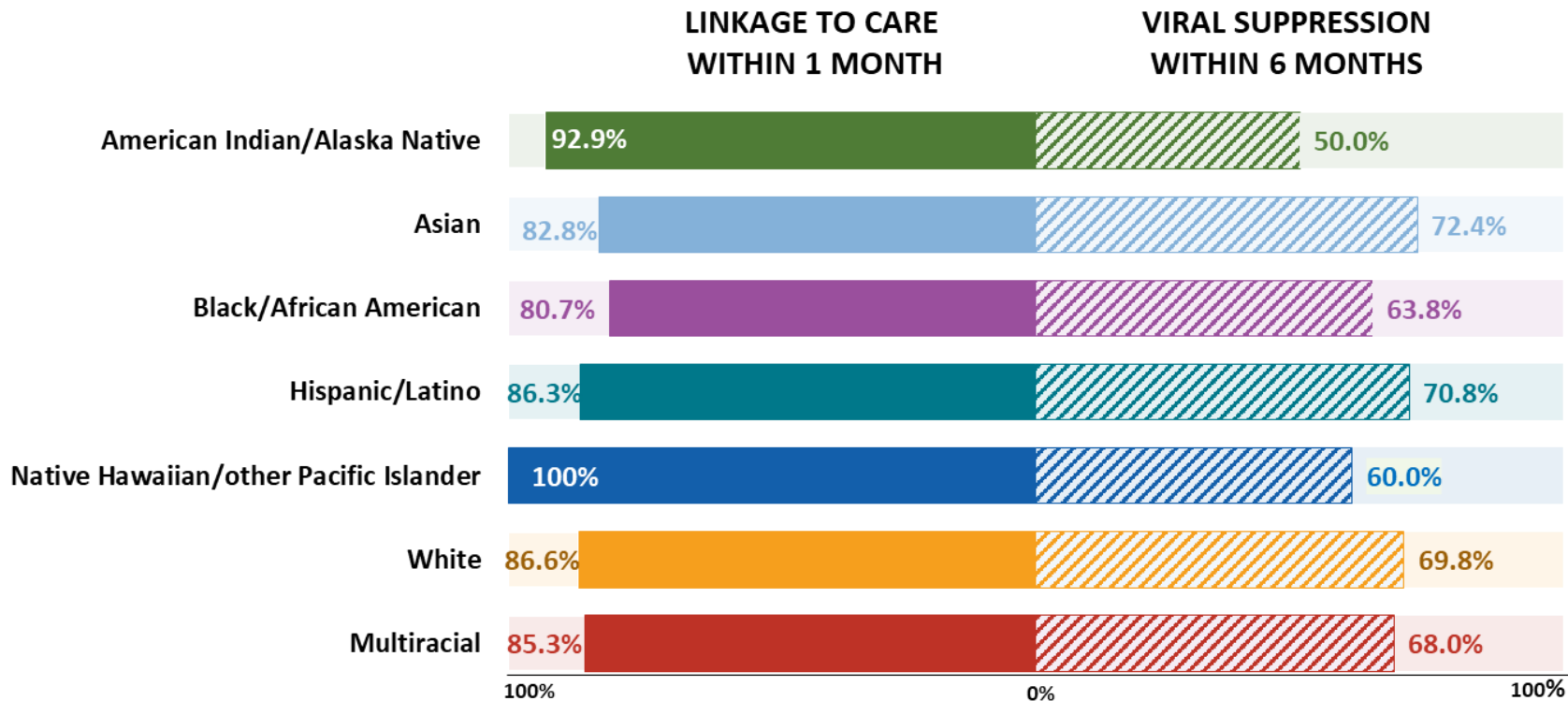
# Linkage to HIV medical care and viral suppression among persons aged 13–24 years, by race/ethnicity, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Linkage to HIV medical care and viral suppression among persons aged $\geq 55$ years, by race/ethnicity, 2024—United States



Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



**Receipt of HIV medical care**

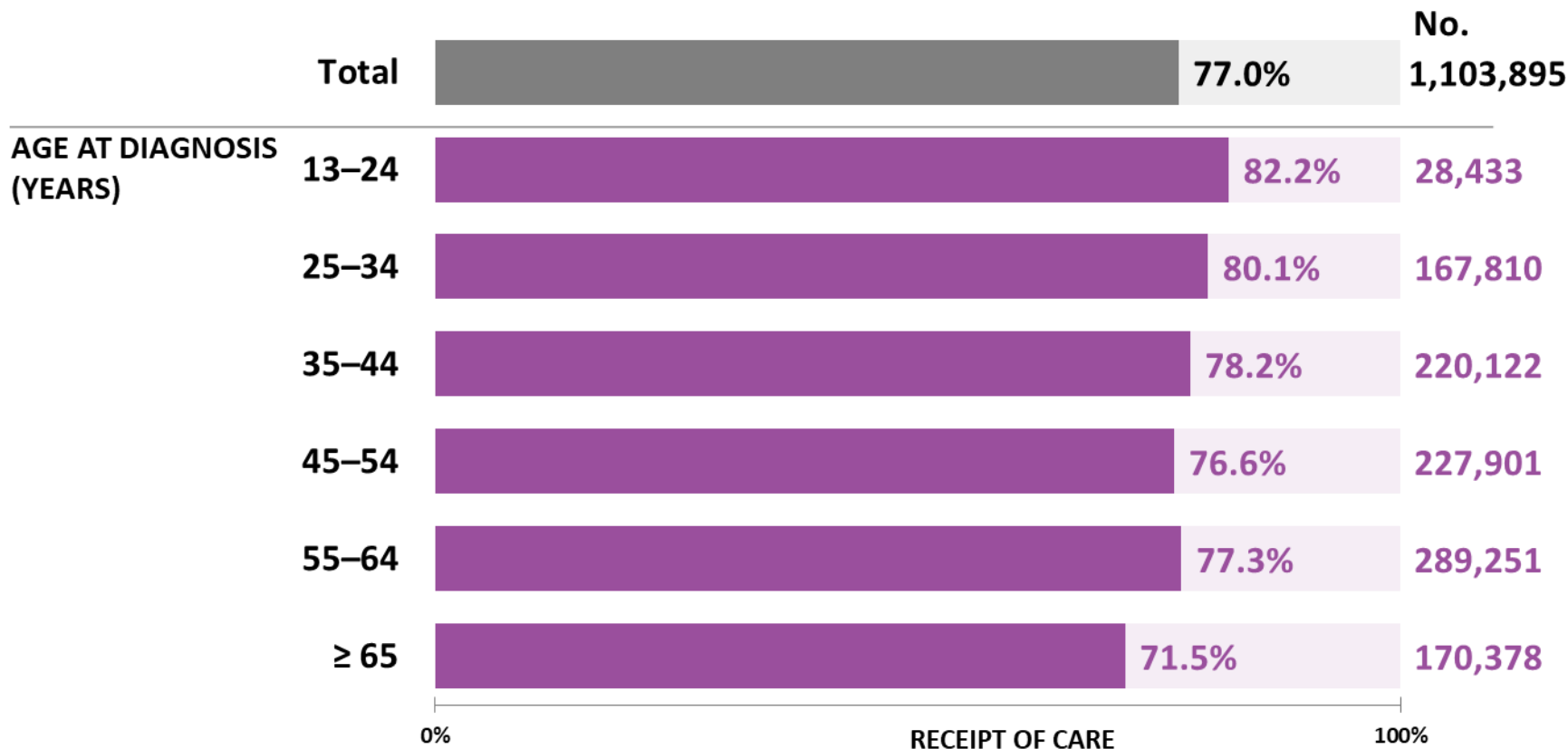
# Receipt of HIV medical care among persons living with diagnosed HIV, by sex, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



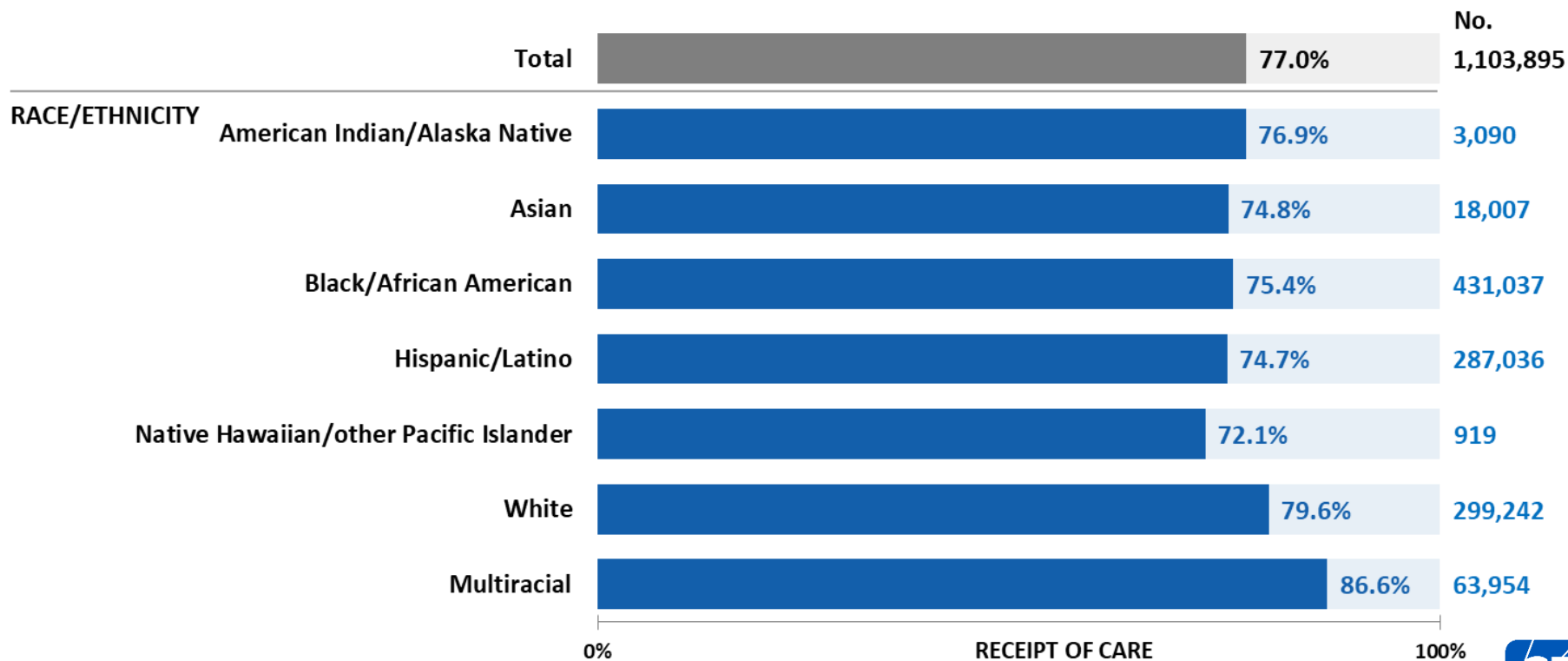
# Receipt of HIV medical care among persons living with diagnosed HIV, by age, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



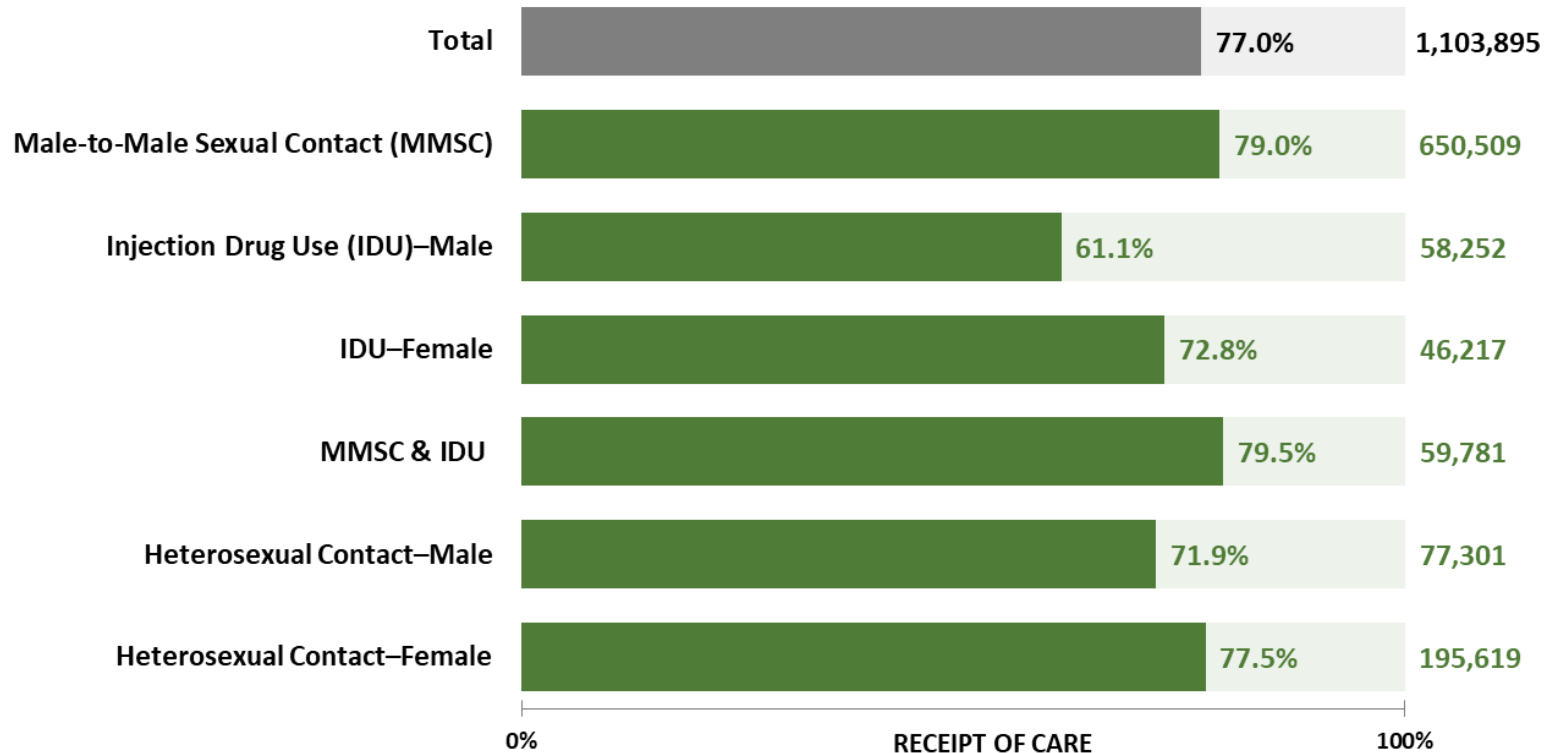
# Receipt of HIV medical care among persons living with diagnosed HIV, by race/ethnicity, 2024—United States



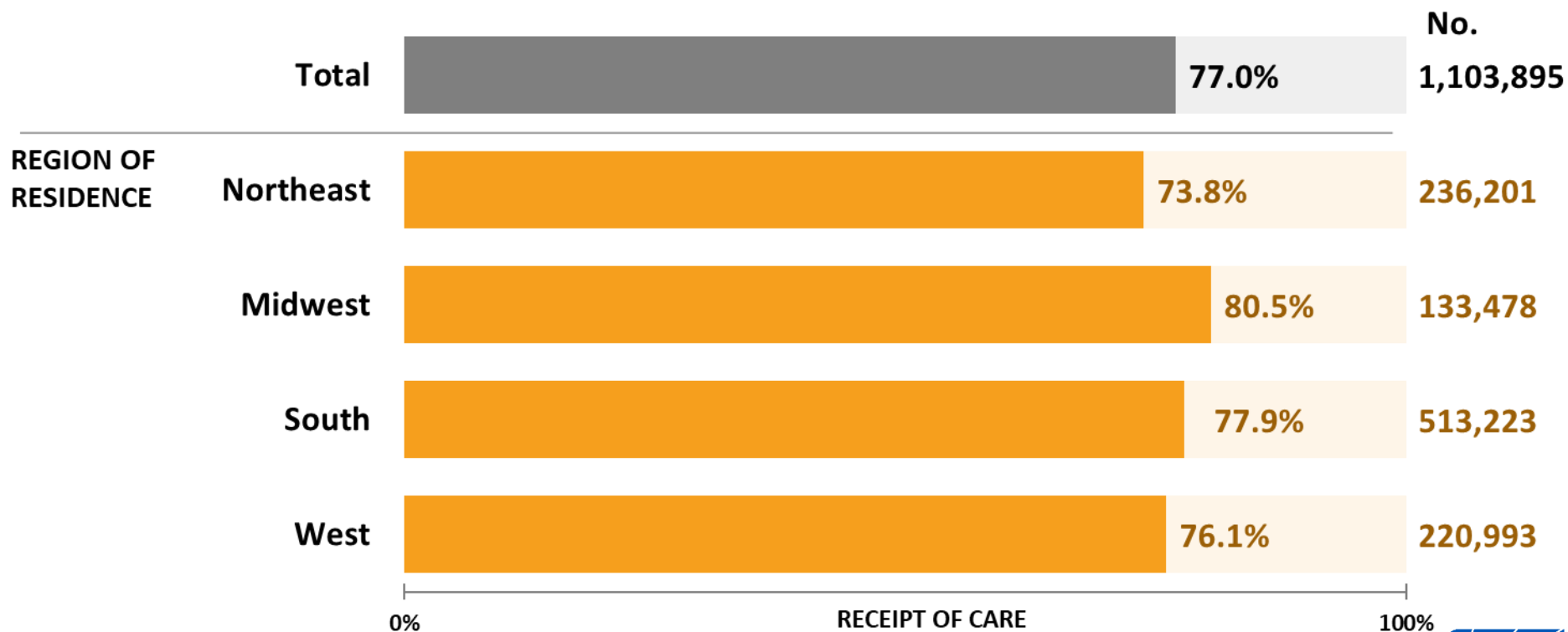
Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Receipt of HIV medical care among persons living with diagnosed HIV, by transmission category and sex, 2024—United States



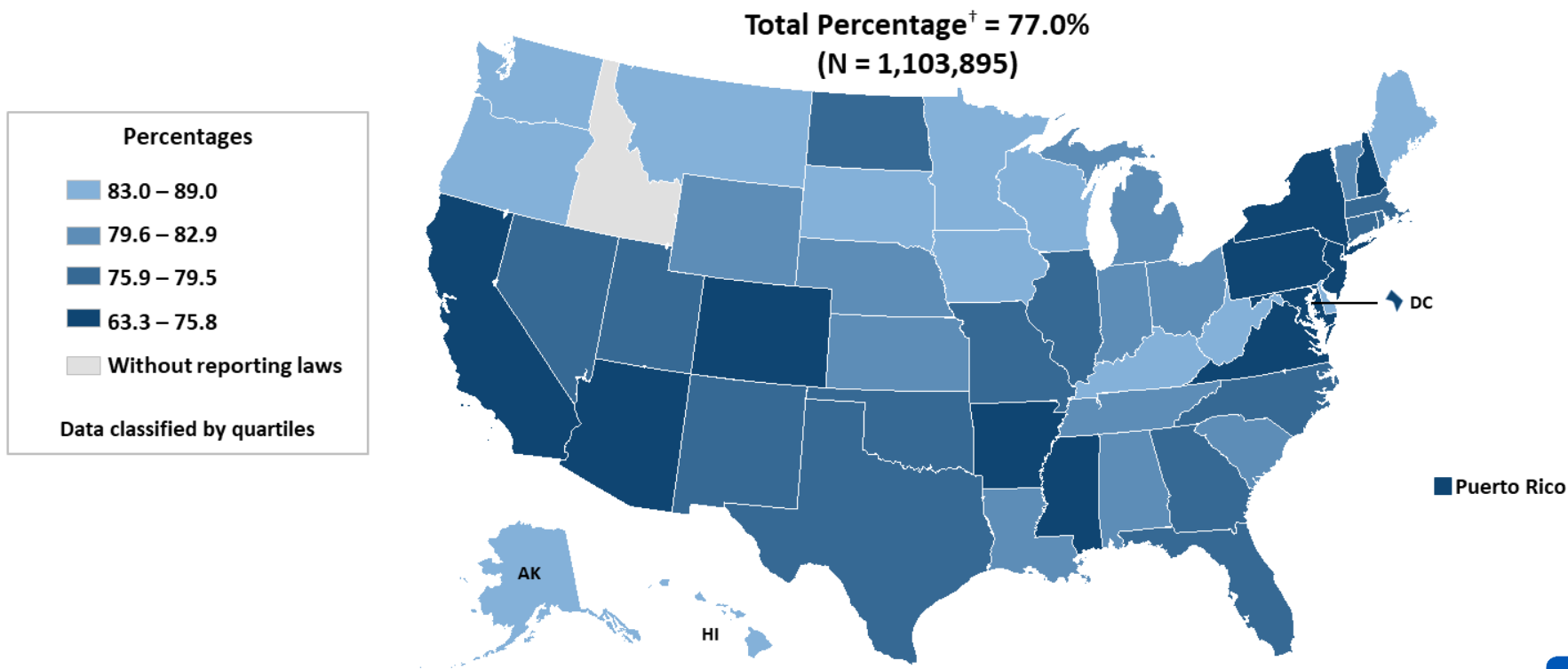
# Receipt of HIV medical care among persons living with diagnosed HIV, by region of residence, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



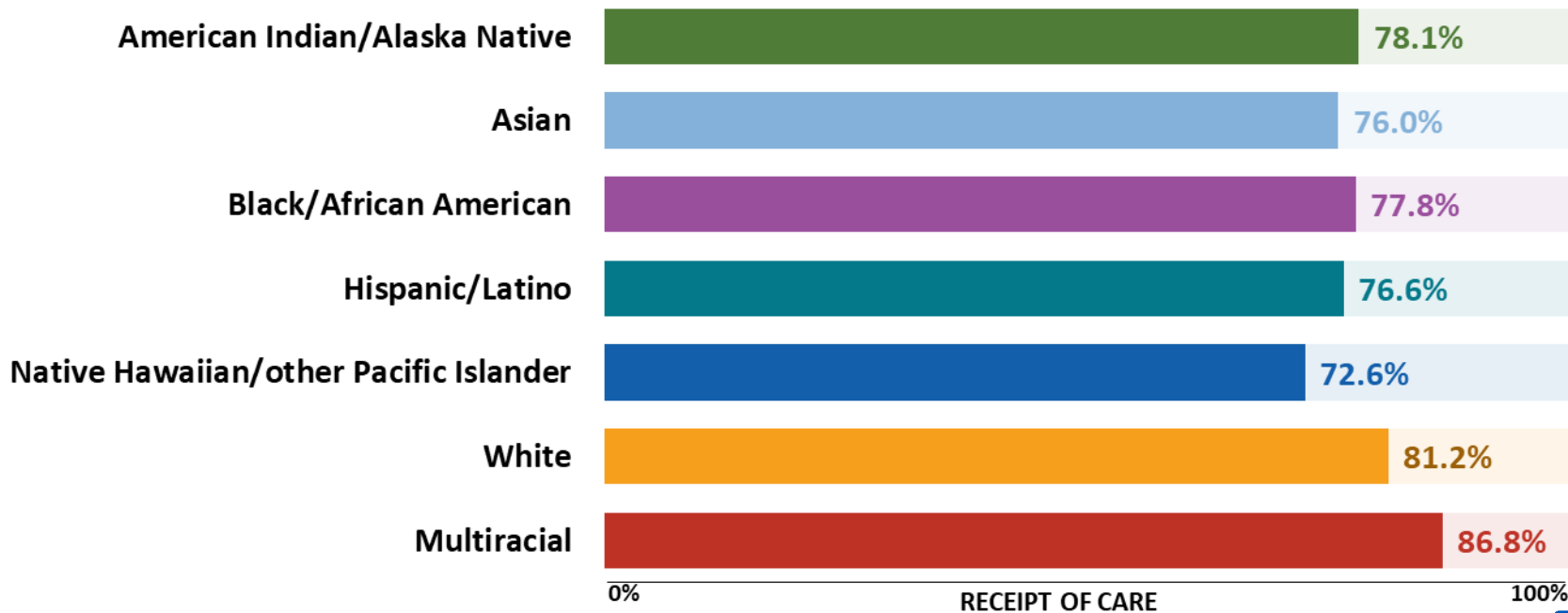
# Receipt of HIV medical care among persons living with diagnosed HIV, 2024— United States and Puerto Rico



*Note.* Data are presented for persons aged  $\geq 13$  years by year-end 2024. There was a lapse in laboratory reporting during the year 2024 for District of Columbia and South Carolina. Incomplete ascertainment of deaths that occurred during the year 2024 for Idaho and Utah. <sup>†</sup>Total does not include Puerto Rico.

# Receipt of HIV medical care among males living with diagnosed HIV attributed to male-to-male sexual contact, by race/ethnicity, 2024—United States

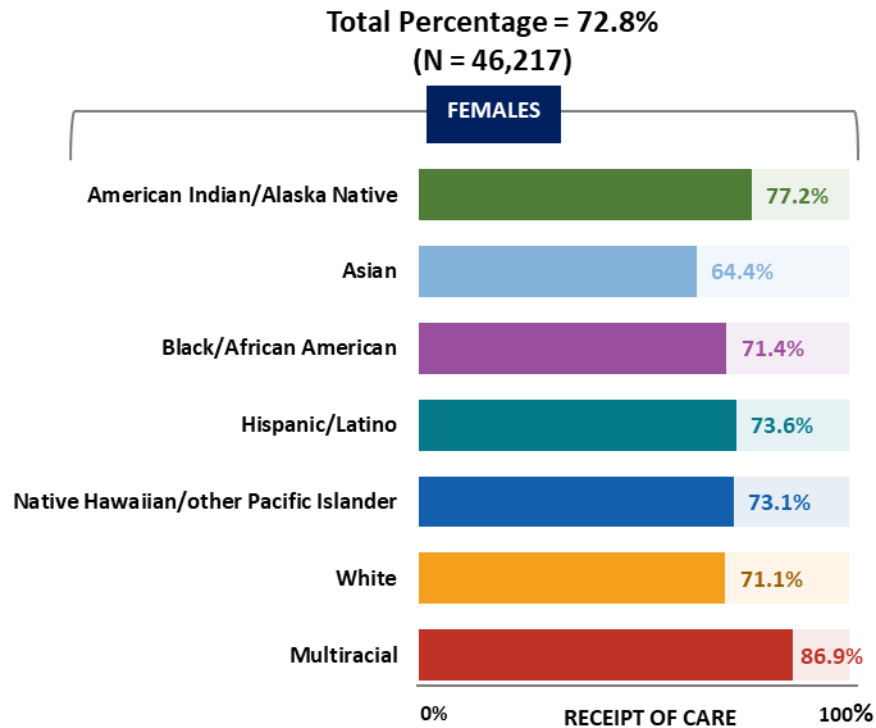
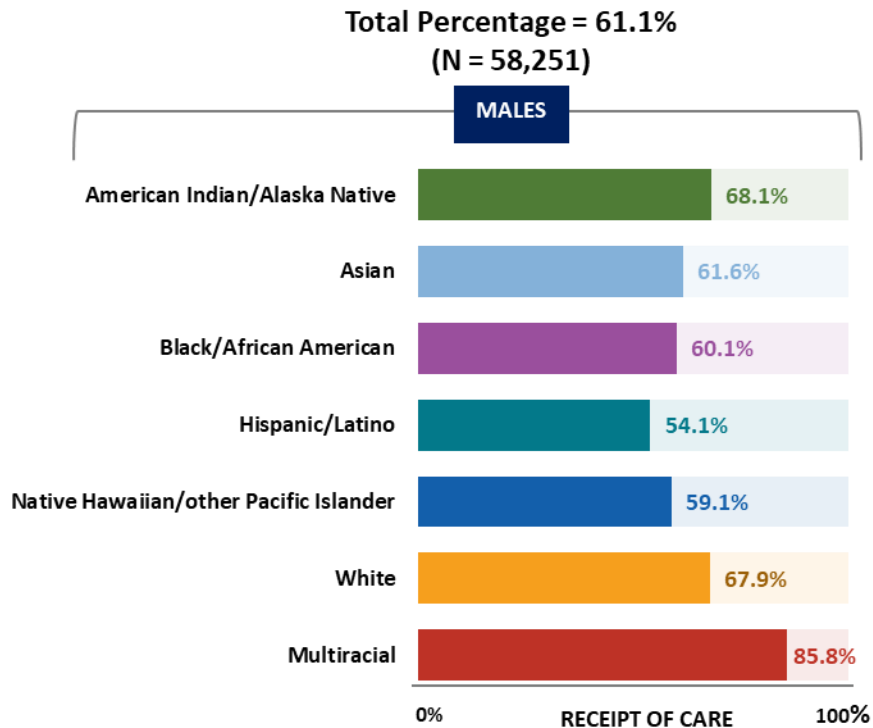
Total Percentage = 79.0%  
(N = 650,509)



*Note.* Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Receipt of HIV medical care among persons living with diagnosed HIV attributed to injection drug use, by race/ethnicity and sex, 2024—United States

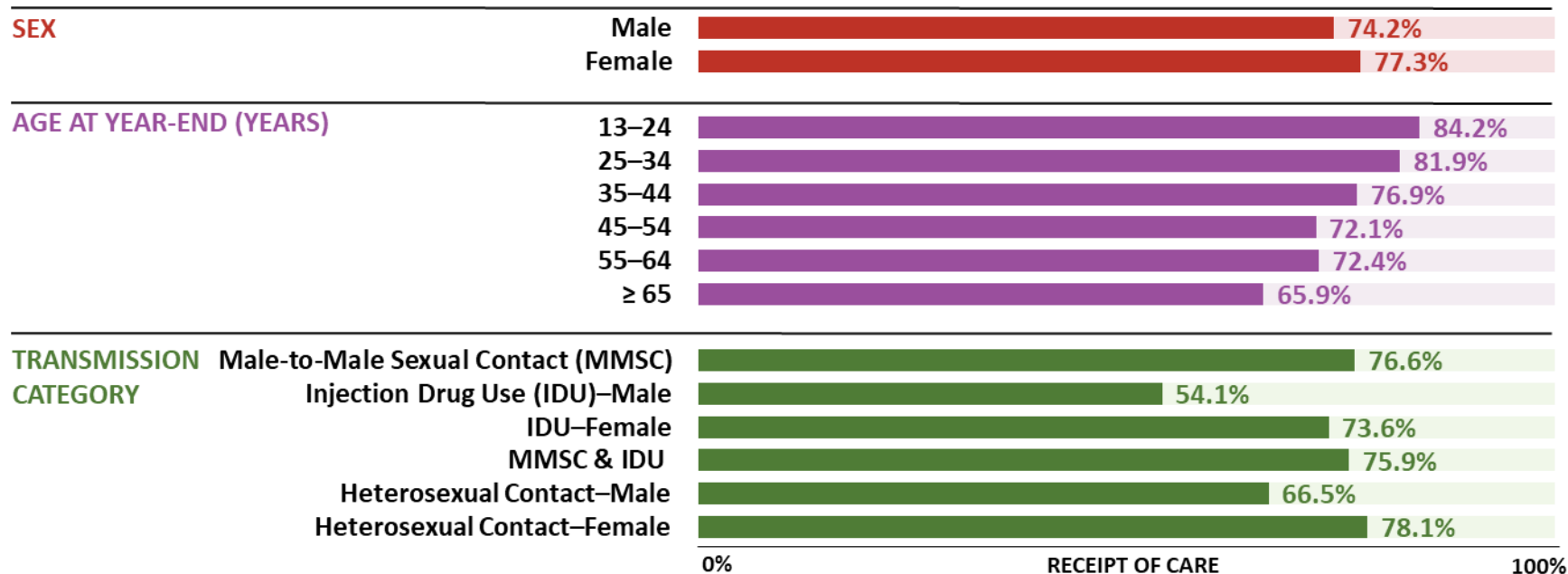


Note. Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Receipt of HIV medical care among Hispanic/Latino persons living with diagnosed HIV, by selected characteristics, 2024—United States

Total Percentage = 74.7%  
(N = 287,036)

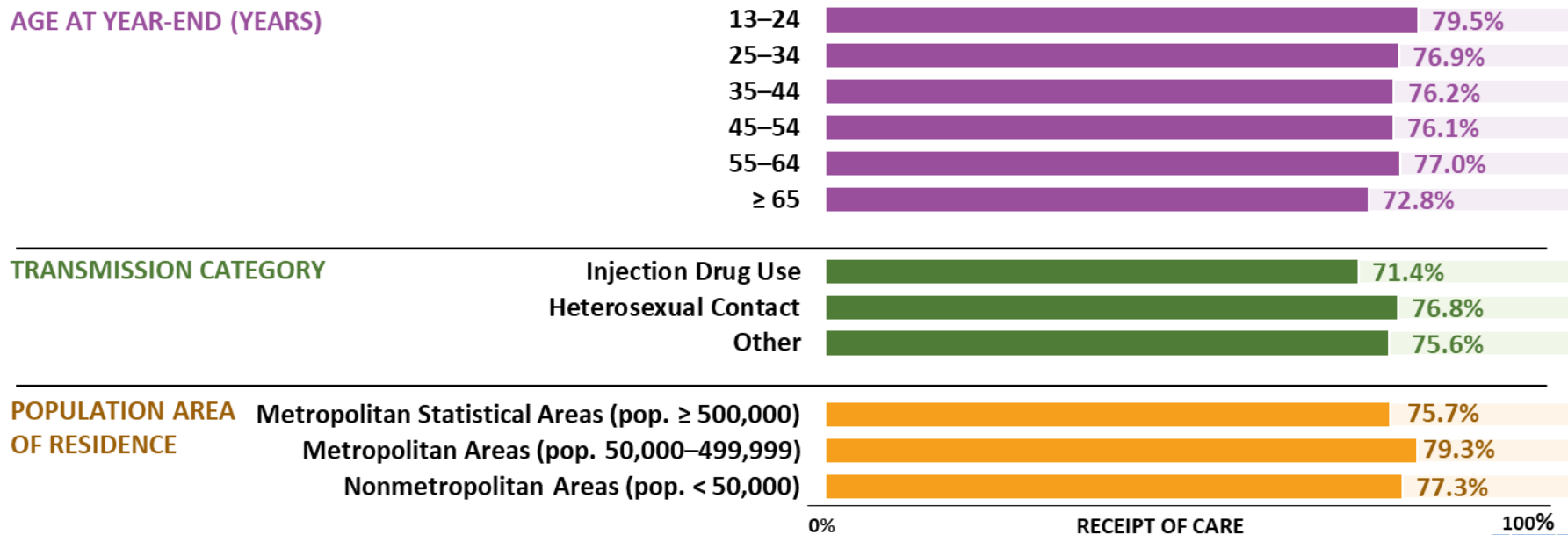


Note. Data are presented for persons aged ≥ 13 years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Receipt of HIV medical care among Black/African American females living with diagnosed HIV, by selected characteristics, 2024—United States

Total Percentage = 76.0%  
(N = 141,479)

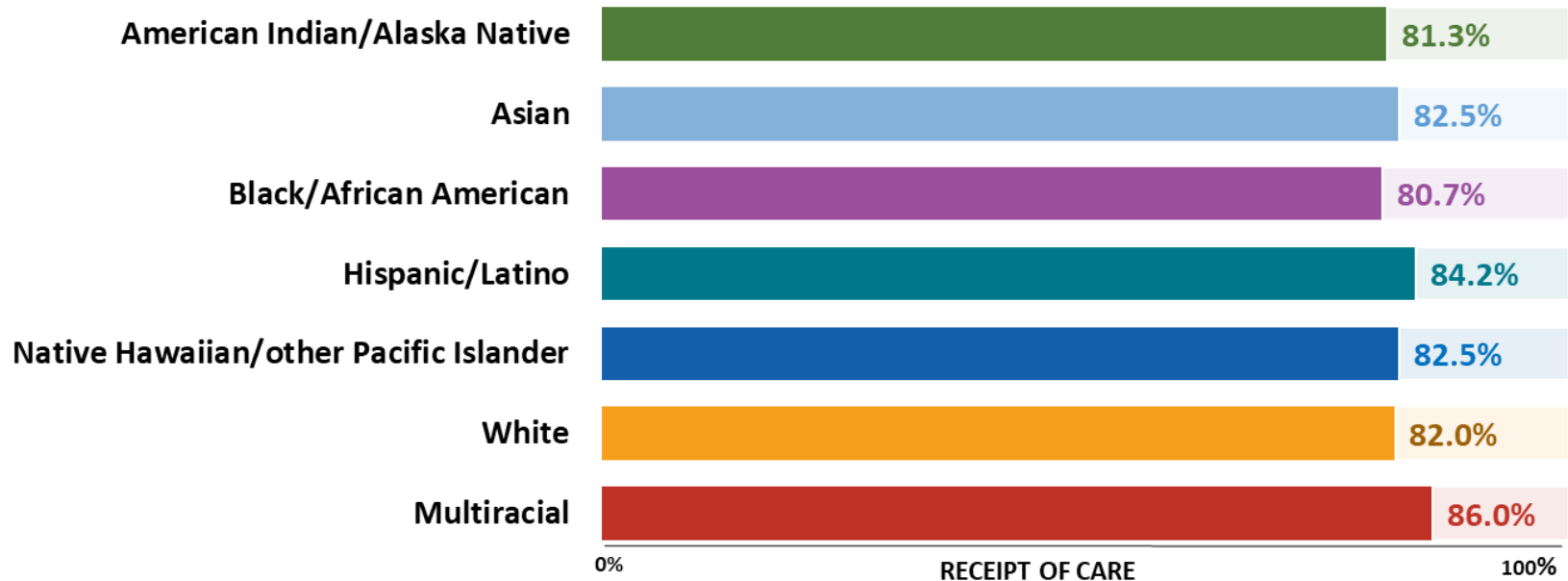


Note. Data are presented for persons aged ≥ 13 years by year-end 2024.



# Receipt of HIV medical care among persons aged 13–24 years living with diagnosed HIV, by race/ethnicity, 2024—United States

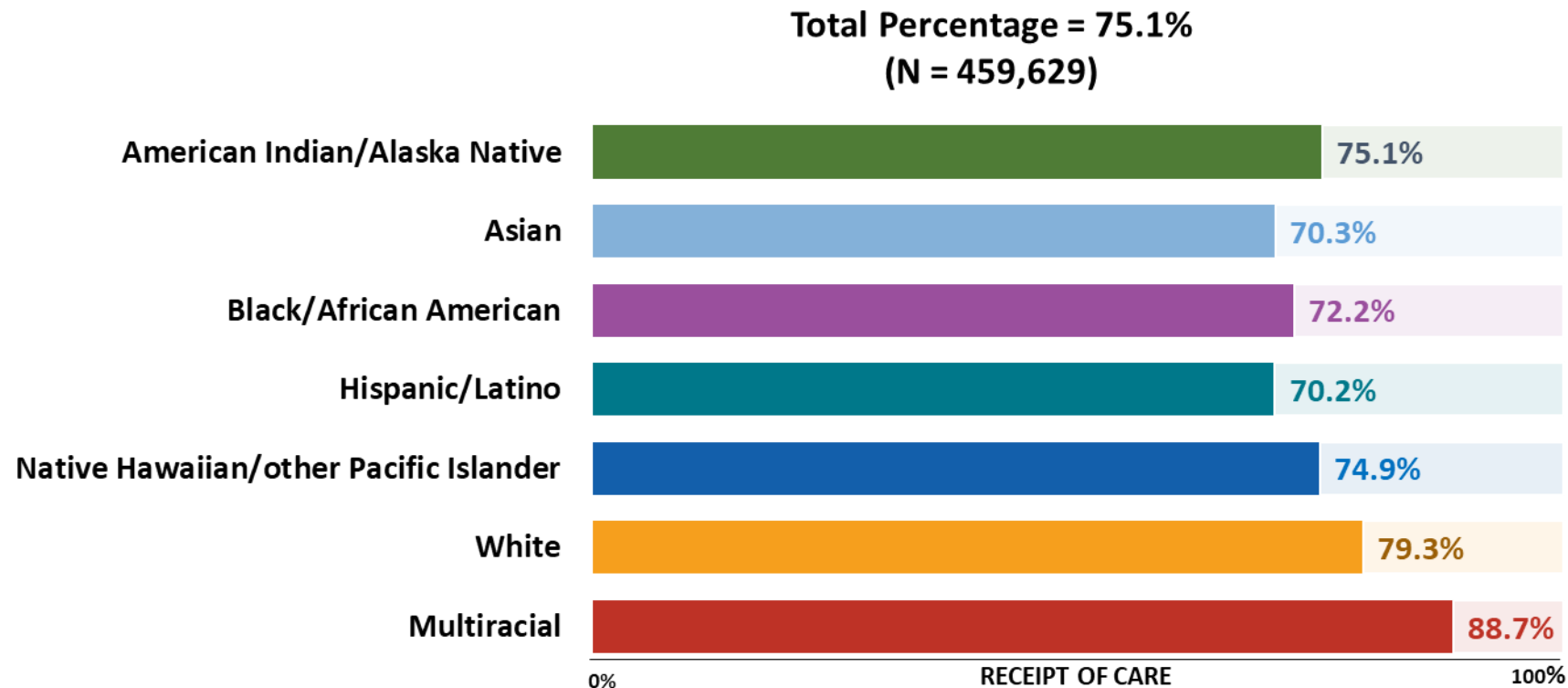
Total Percentage = 82.2%  
(N = 28,433)



*Note.* Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Receipt of HIV medical care among persons aged $\geq 55$ years living with diagnosed HIV, by race/ethnicity, 2024—United States



Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



**Viral suppression among persons living  
with diagnosed HIV**

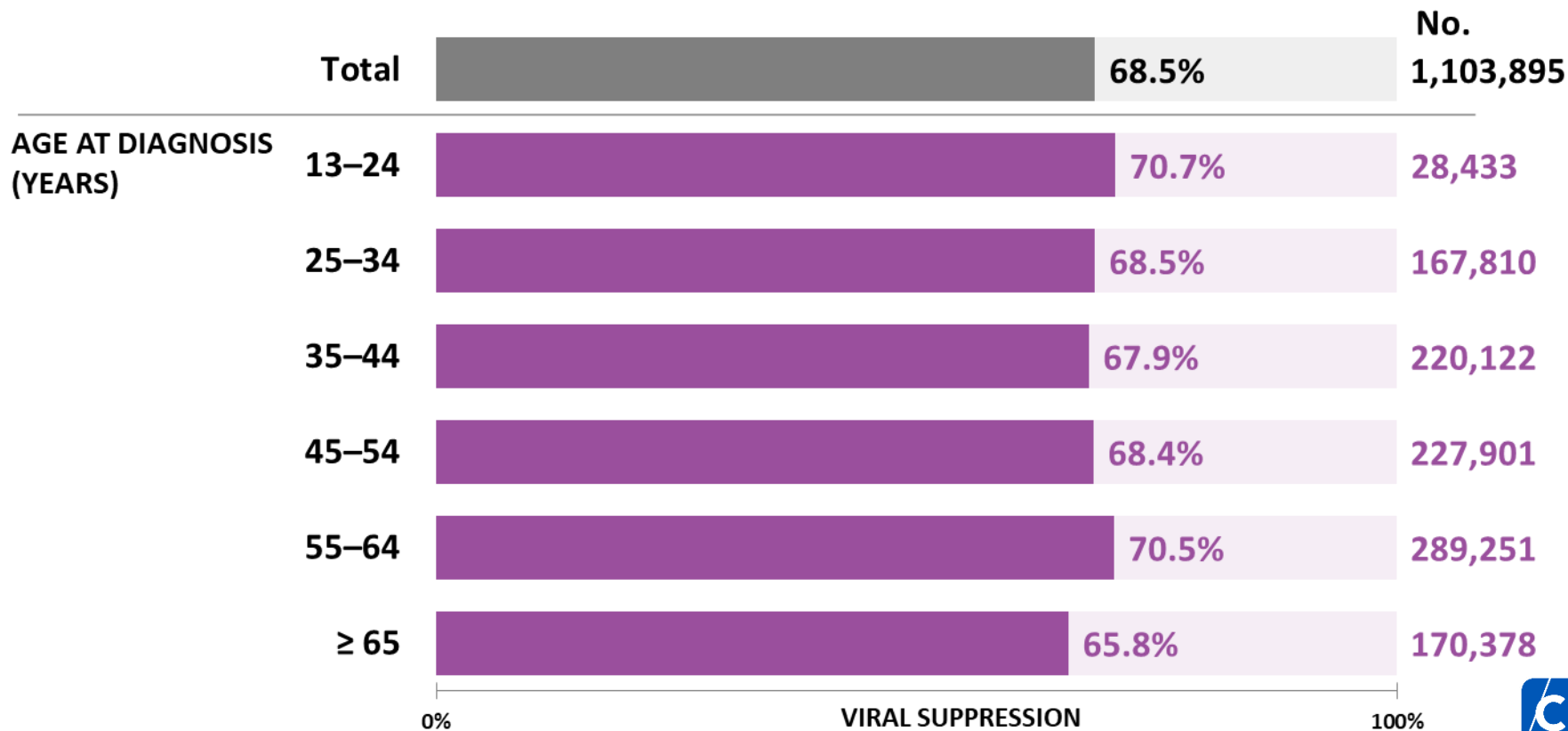
# Viral suppression among persons living with diagnosed HIV, by sex, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



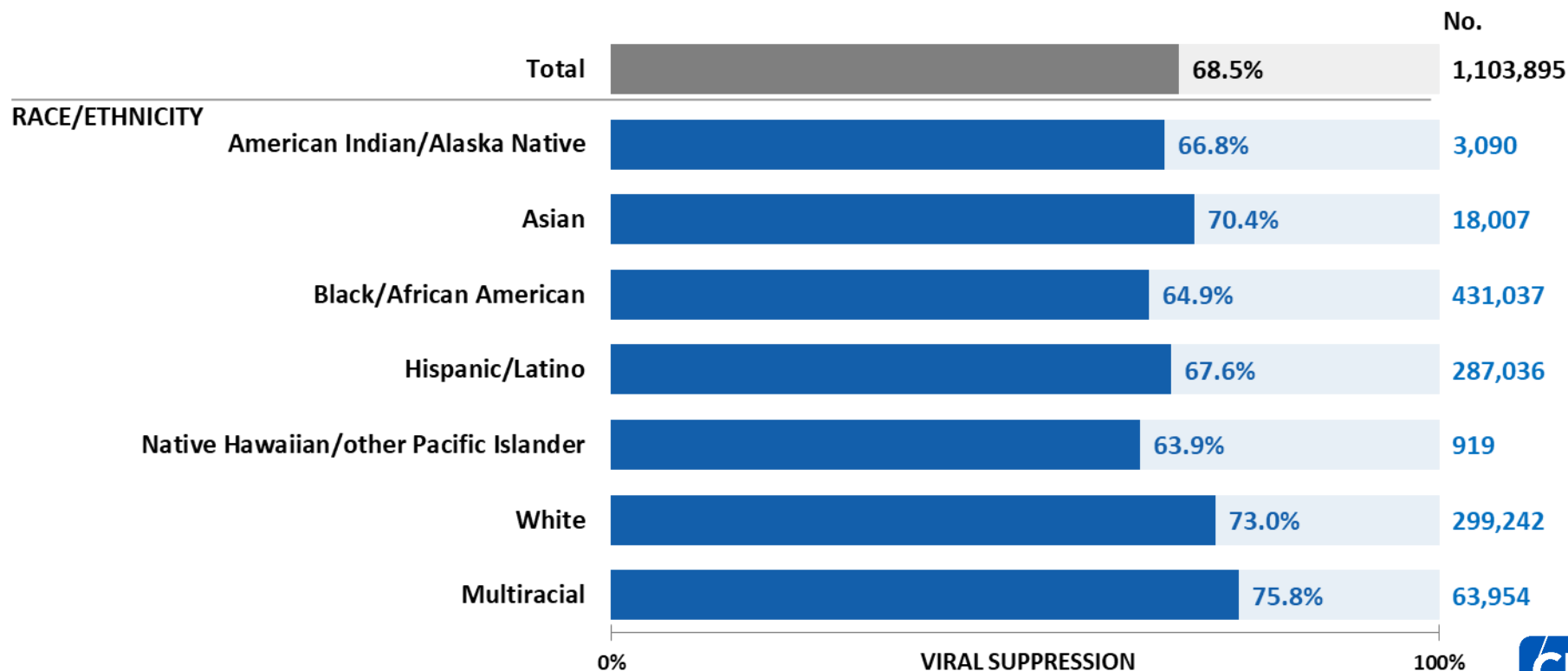
# Viral suppression among persons living with diagnosed HIV, by age, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



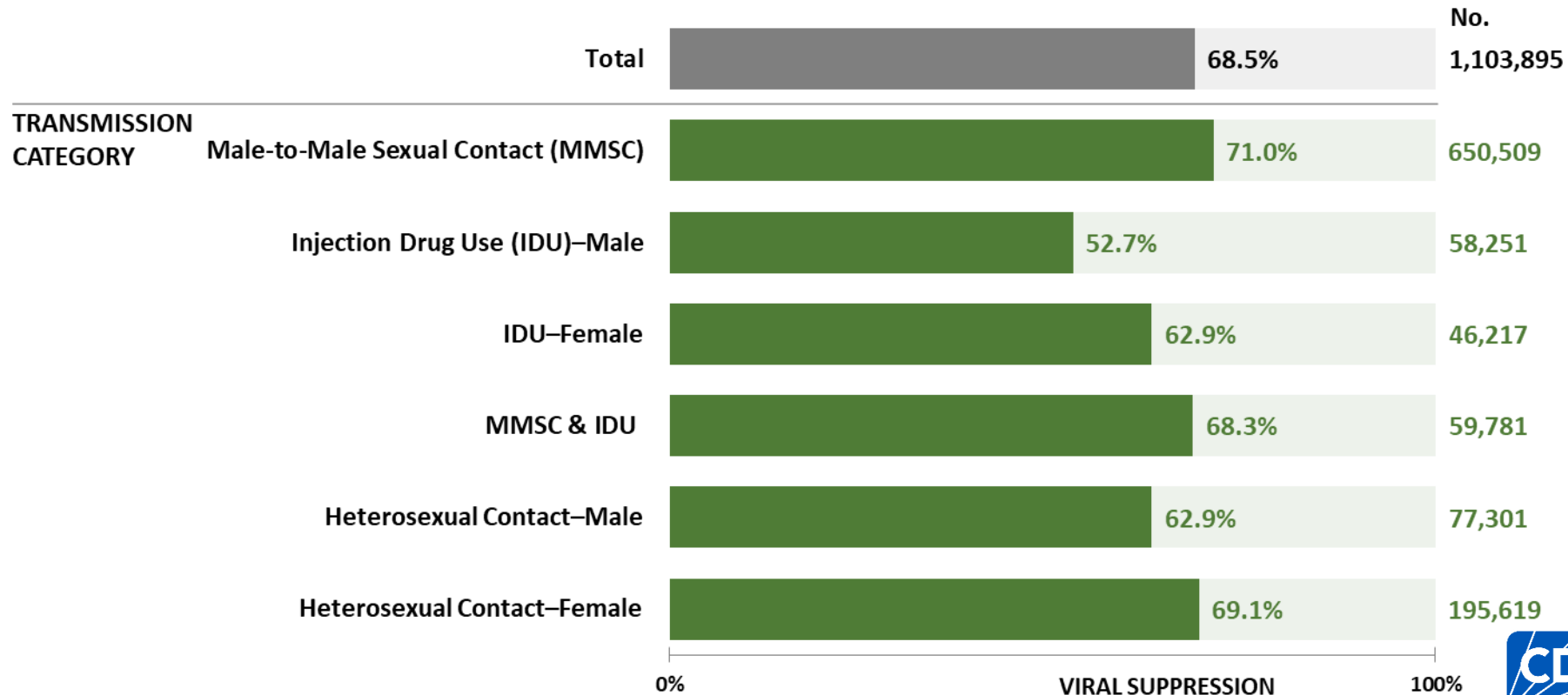
# Viral suppression among persons living with diagnosed HIV, by race/ethnicity, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



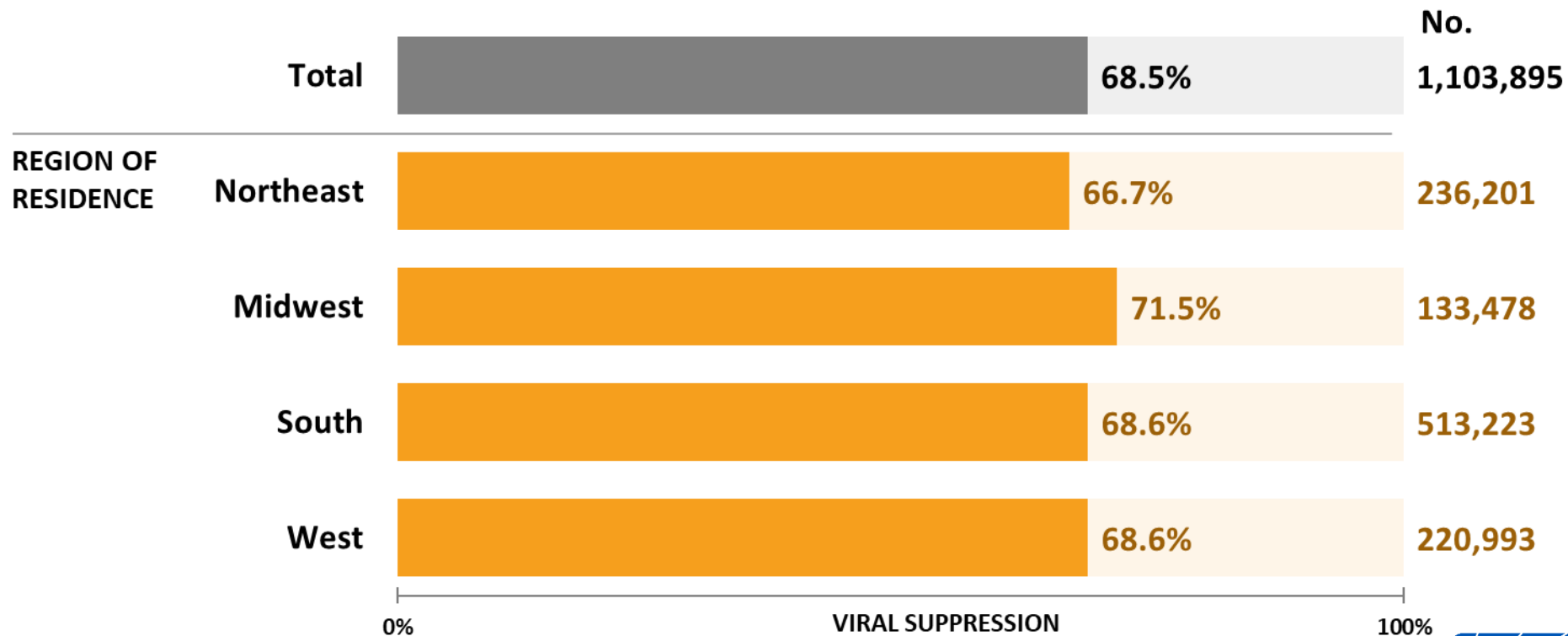
# Viral suppression among persons living with diagnosed HIV, by transmission category and sex, 2024—United States



Note. Data are presented for persons aged ≥ 13 years at diagnosis.



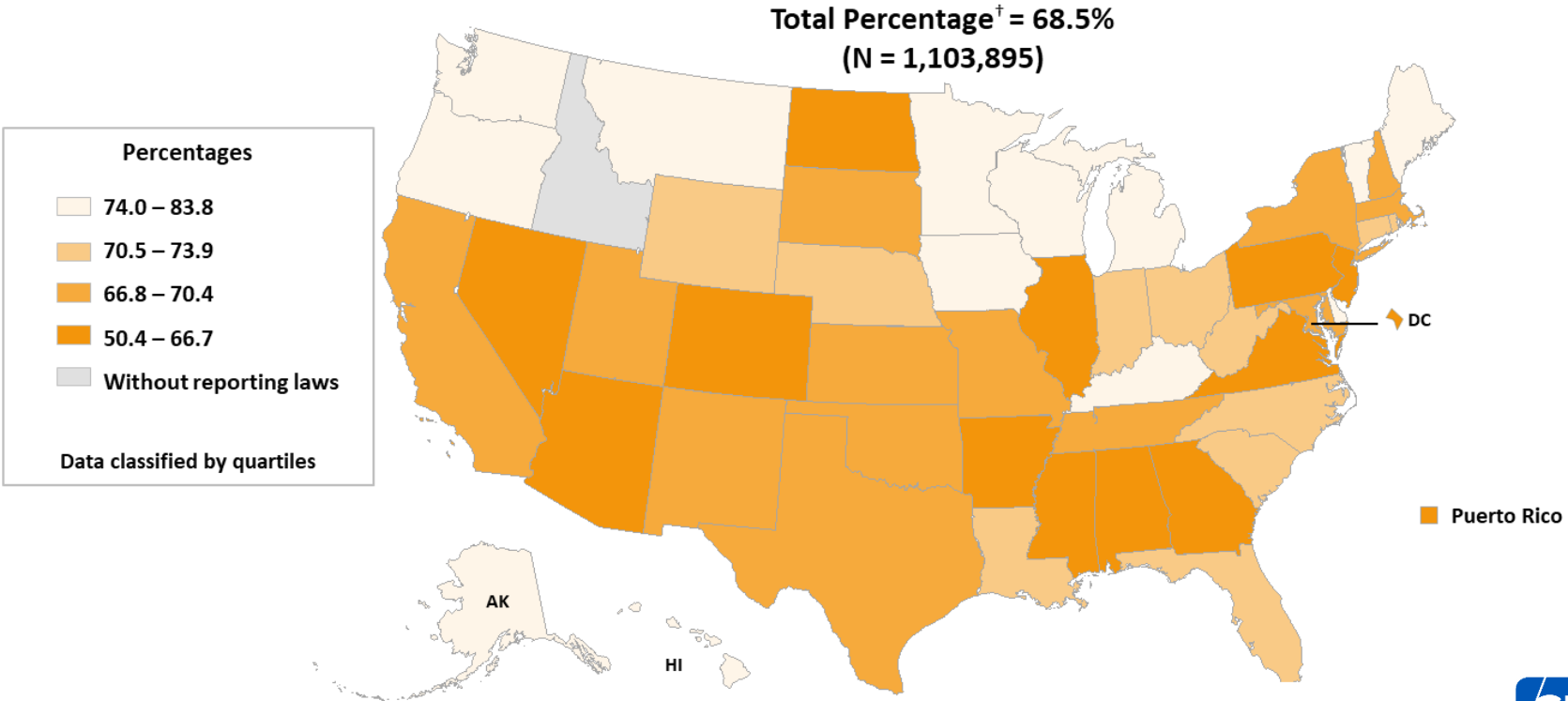
# Viral suppression among persons living with diagnosed HIV, by region of residence, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



# Viral suppression among persons living with diagnosed HIV, 2024—United States and Puerto Rico

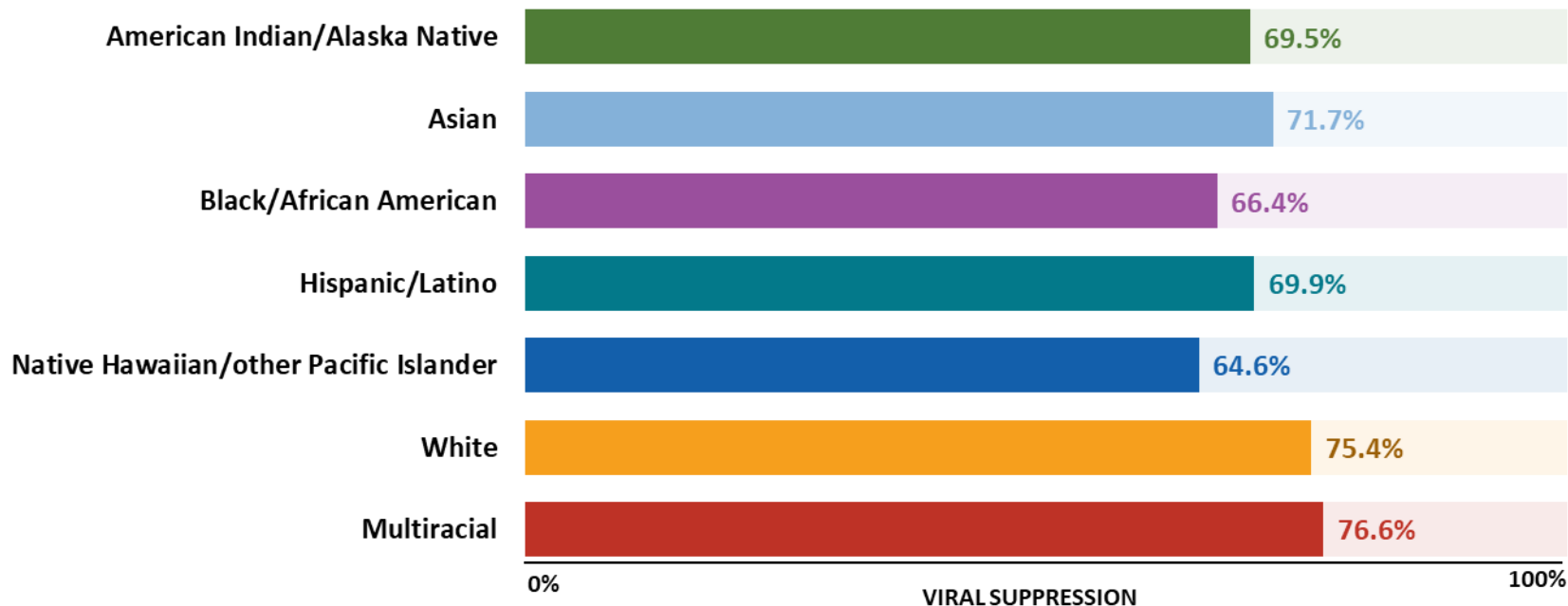


Note. Data are presented for persons aged  $\geq 13$  years by year-end 2024. There was a lapse in laboratory reporting during the year 2024 for District of Columbia and South Carolina. Incomplete ascertainment of deaths that occurred during the year 2024 for Idaho and Utah. <sup>†</sup>Total does not include Puerto Rico.



# Viral suppression among males living with diagnosed HIV attributed to male-to-male sexual contact, by race/ethnicity, 2024—United States

Total Percentage = 71.0%  
(N = 650,509)

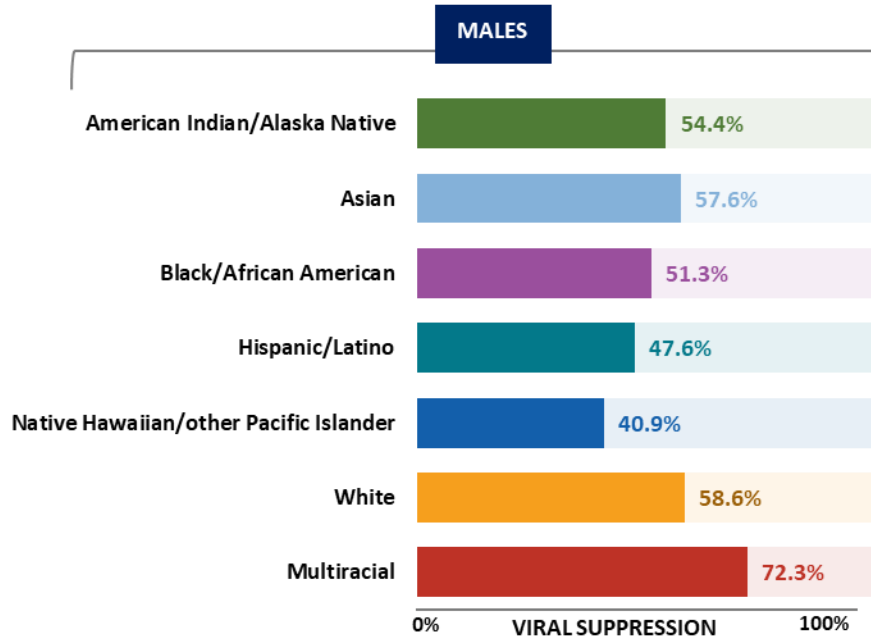


*Note.* Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.

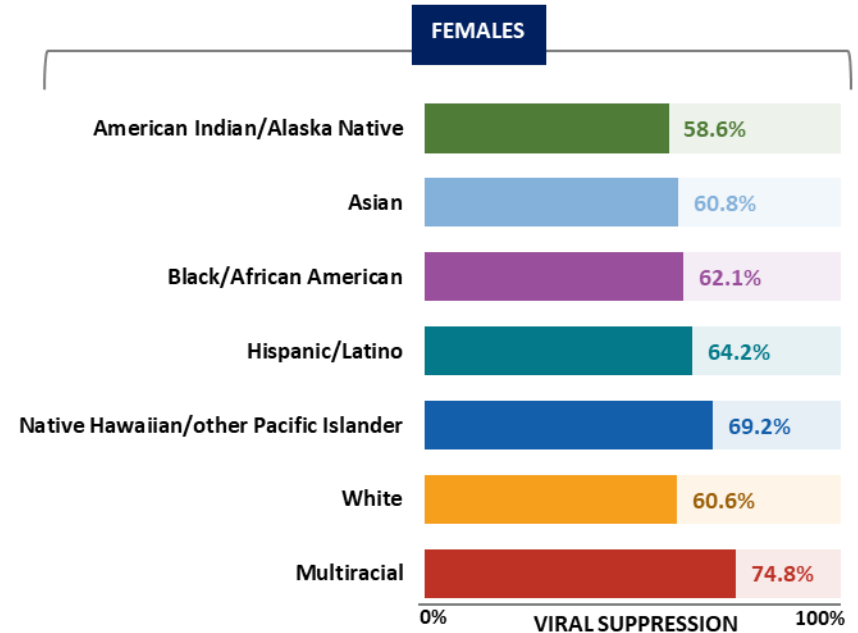


# Viral suppression among persons living with diagnosed HIV attributed to injection drug use, by race/ethnicity and sex, 2024—United States

Total Percentage = 52.7%  
(N = 58,251)



Total Percentage = 62.9%  
(N = 46,217)

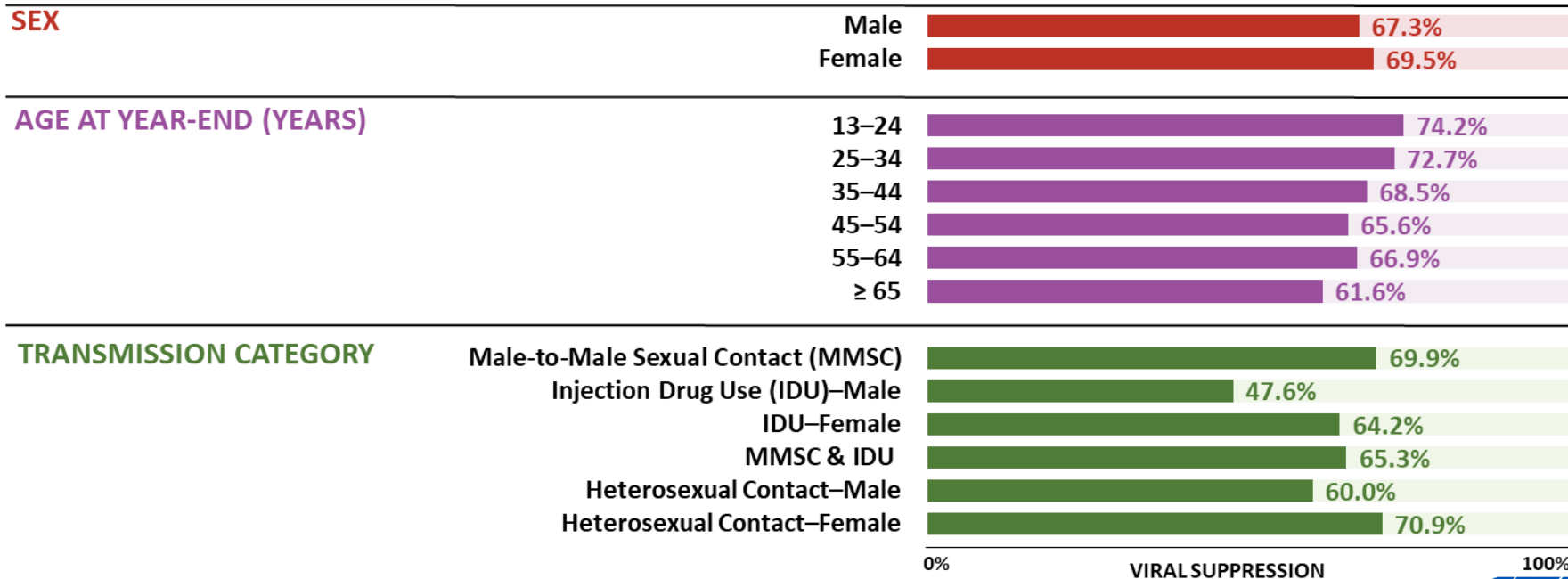


Note. Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Viral suppression among Hispanic/Latino persons living with diagnosed HIV, by selected characteristics, 2024—United States

Total Percentage = 67.6%  
(N = 287,036)



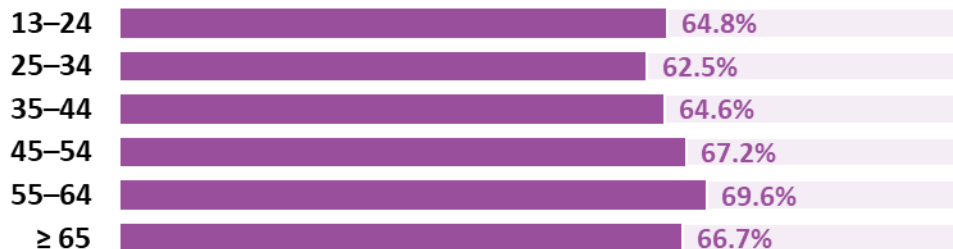
Note. Data are presented for persons aged ≥ 13 years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Viral suppression among Black/African American females living with diagnosed HIV, by selected characteristics, 2024—United States

Total Percentage = 66.8%  
(N = 141,479)

## AGE AT YEAR-END (YEARS)



## TRANSMISSION CATEGORY



## POPULATION AREA OF RESIDENCE

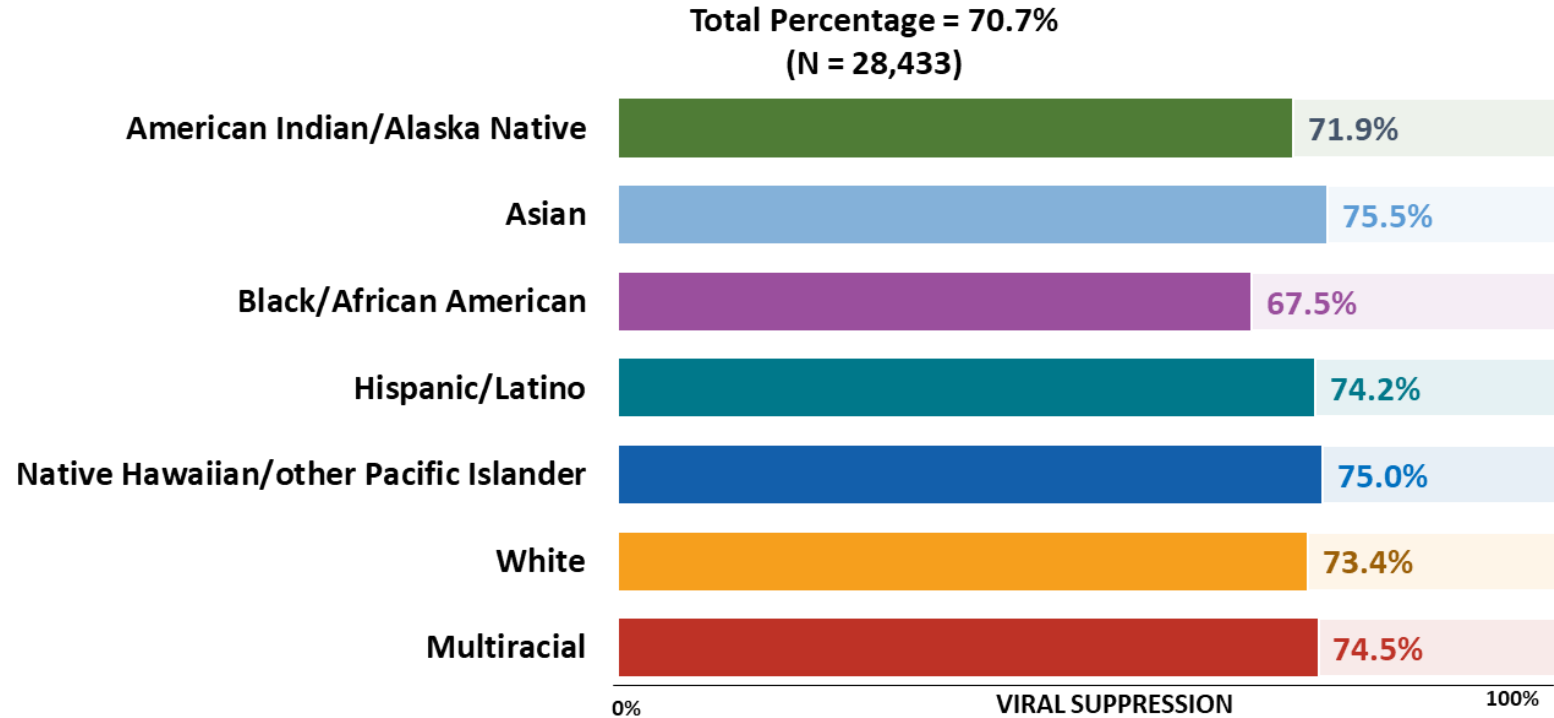


0% VIRAL SUPPRESSION 100%

Note. Data are presented for persons aged ≥ 13 years by year-end 2024.



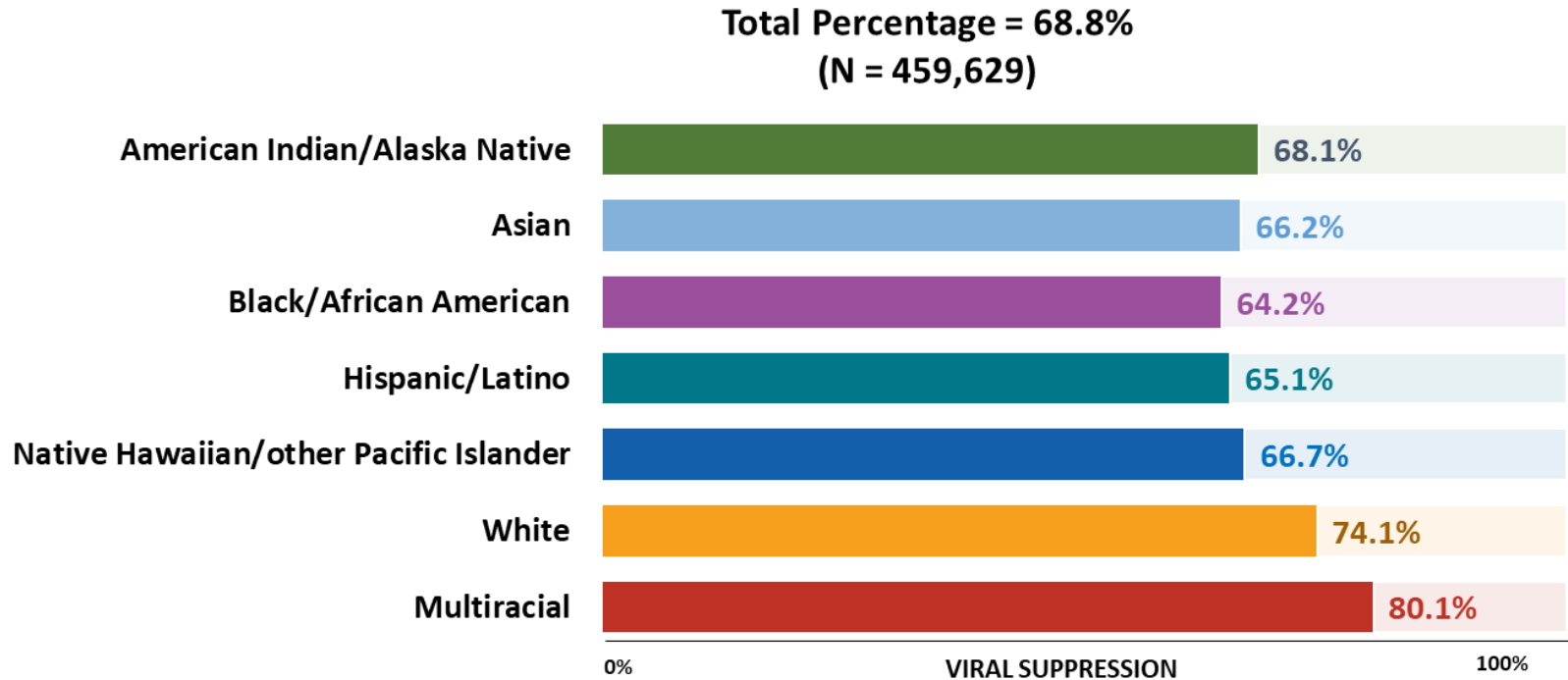
# Viral suppression among persons aged 13–24 years living with diagnosed HIV, by race/ethnicity, 2024—United States



Note. Data are presented for persons aged  $\geq 13$  years by year-end 2024. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# Viral suppression among persons aged $\geq 55$ years living with diagnosed HIV, by race/ethnicity, 2024—United States



Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.

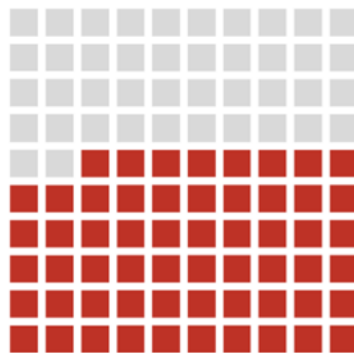


# HIV care continuum, 2024—U.S. Southern Region

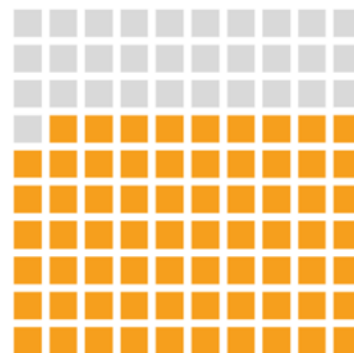
In 2024, for every 100 persons living with diagnosed HIV in the South



**78**  
received  
some HIV care



**58**  
were retained  
in care

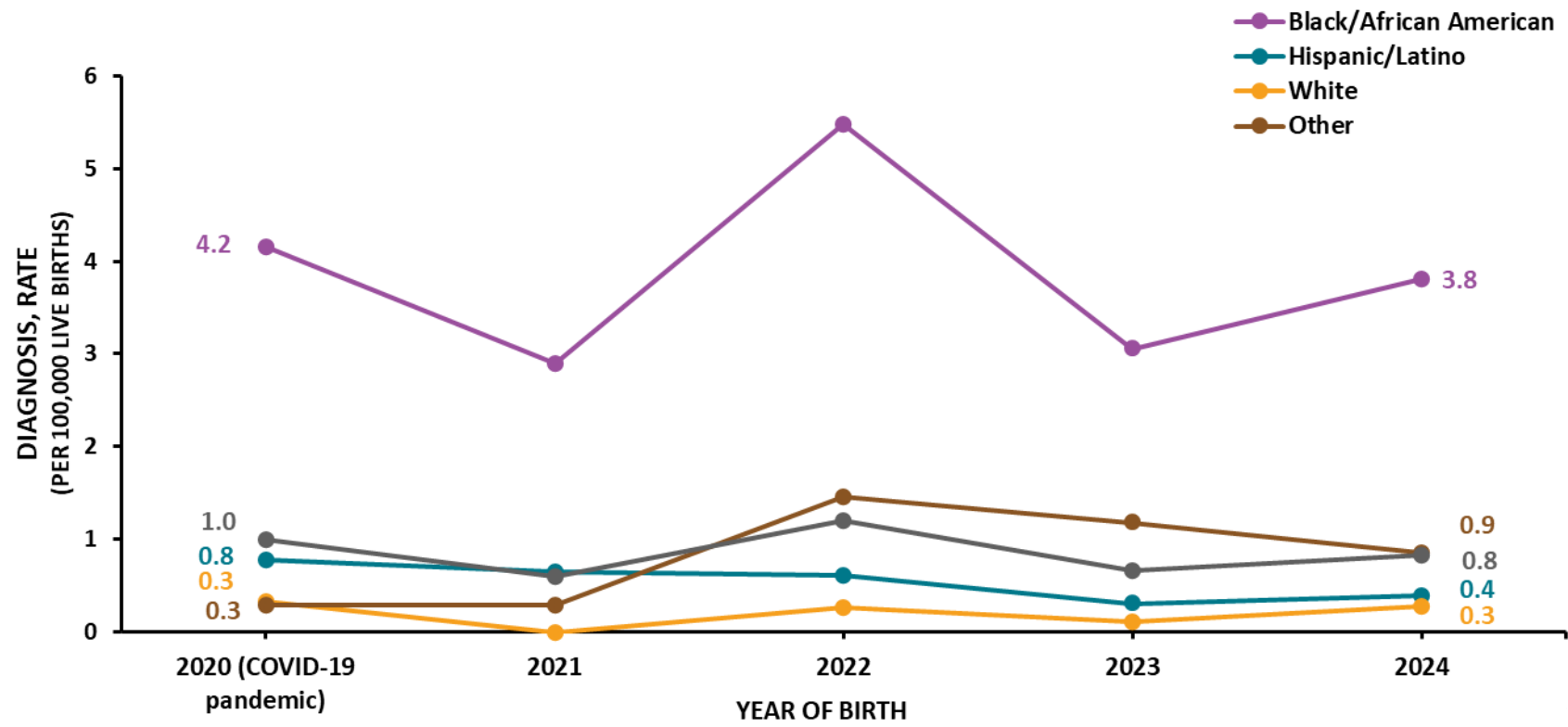


**69**  
were virally  
suppressed

*Note.* Data are presented for persons aged  $\geq 13$  years at diagnosis.

# Perinately Acquired HIV

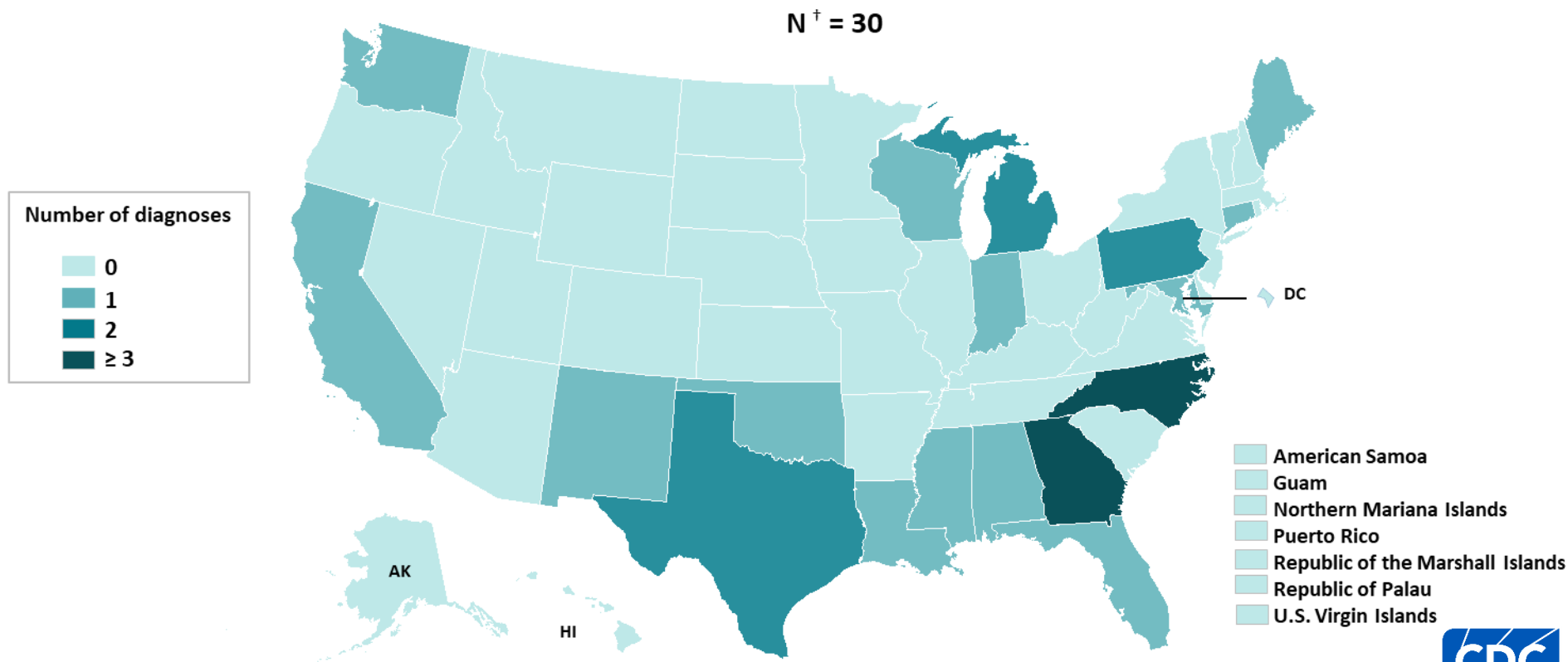
# Rates of perinatally acquired HIV diagnoses among persons born in the United States, by year of birth and biological mother's race/ethnicity, 2020–2024—United States



Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race. Rates are per 100,000 live births.

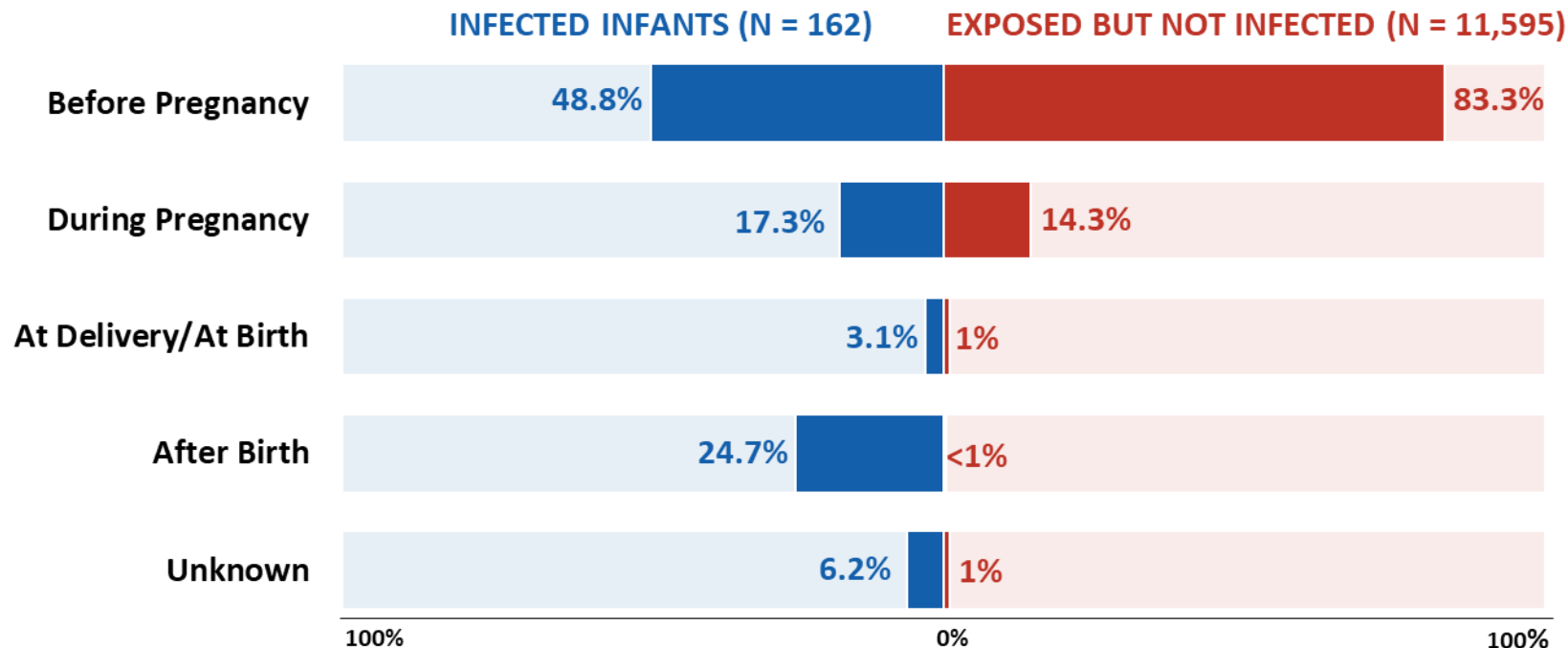


# Perinatally acquired HIV diagnoses among children born in 2024—United States and 7 territories and freely associated states

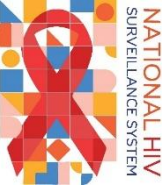


Note. †Total includes 2 cases whose state at birth is unknown or missing.

# Timing of biological mother's HIV testing among children with perinatally acquired HIV or HIV exposure, birth years 2020–2023—United States and Puerto Rico



# Acknowledgments



- **Data Analysis and Dissemination Team, HIV Surveillance Branch, Division of HIV Prevention, National Center for HIV, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention**
- **State, territorial, and freely associated state health departments and the HIV surveillance programs that provided surveillance data to CDC**

