



U.S. CENTERS FOR DISEASE  
CONTROL AND PREVENTION

# Diagnoses, Deaths, and Prevalence of HIV in the United States and 7 Territories and Freely Associated States, 2024



NATIONAL HIV  
SURVEILLANCE SYSTEM



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 *HIV Surveillance Data Release* tables or [NCHHSTP AtlasPlus](#).

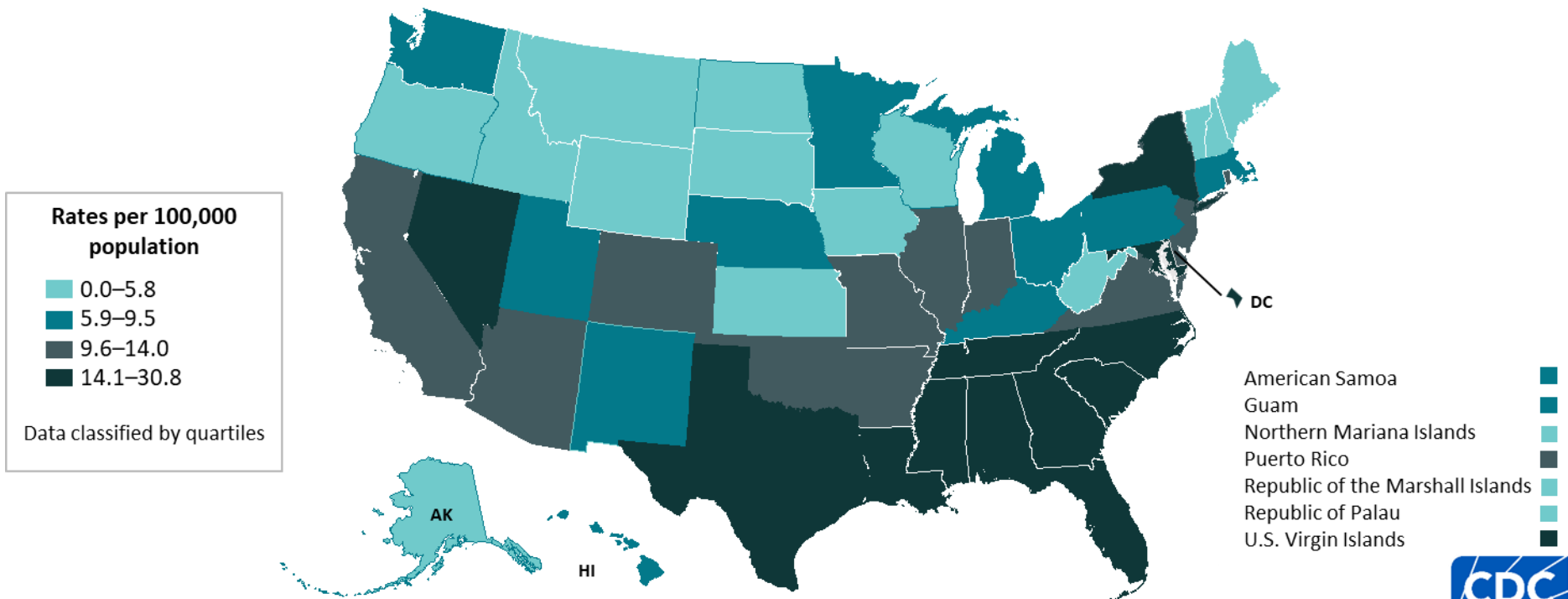
Additional data, stratifications, and years are available in [NCHHSTP AtlasPlus](#).



# HIV Diagnoses

# HIV diagnoses rates, 2024—United States and 7 territories and freely associated states

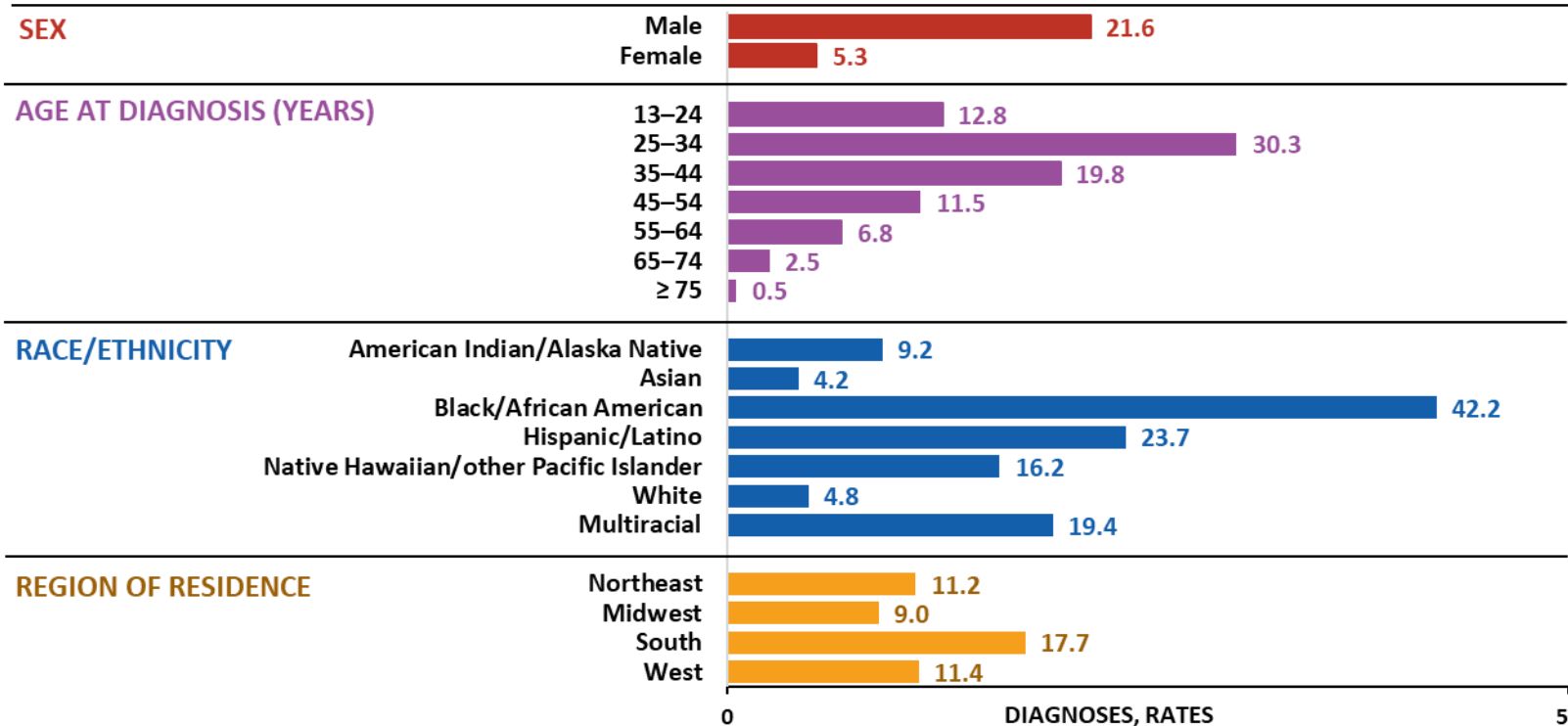
N = 38,793  
Total Rate = 13.3



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

# HIV diagnoses rates, by selected characteristics, 2024—United States

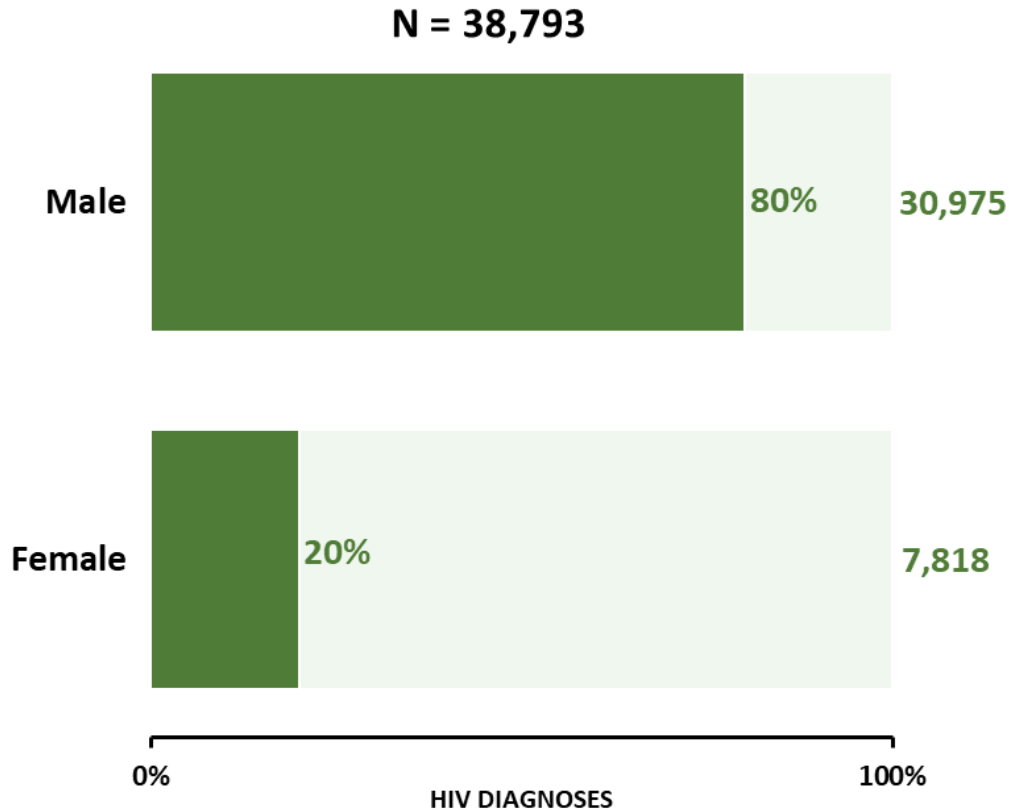
Total Rate = 13.3 (N = 38,434)



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Rates are per 100,000. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses, by sex, 2024—United States and 7 territories and freely associated states

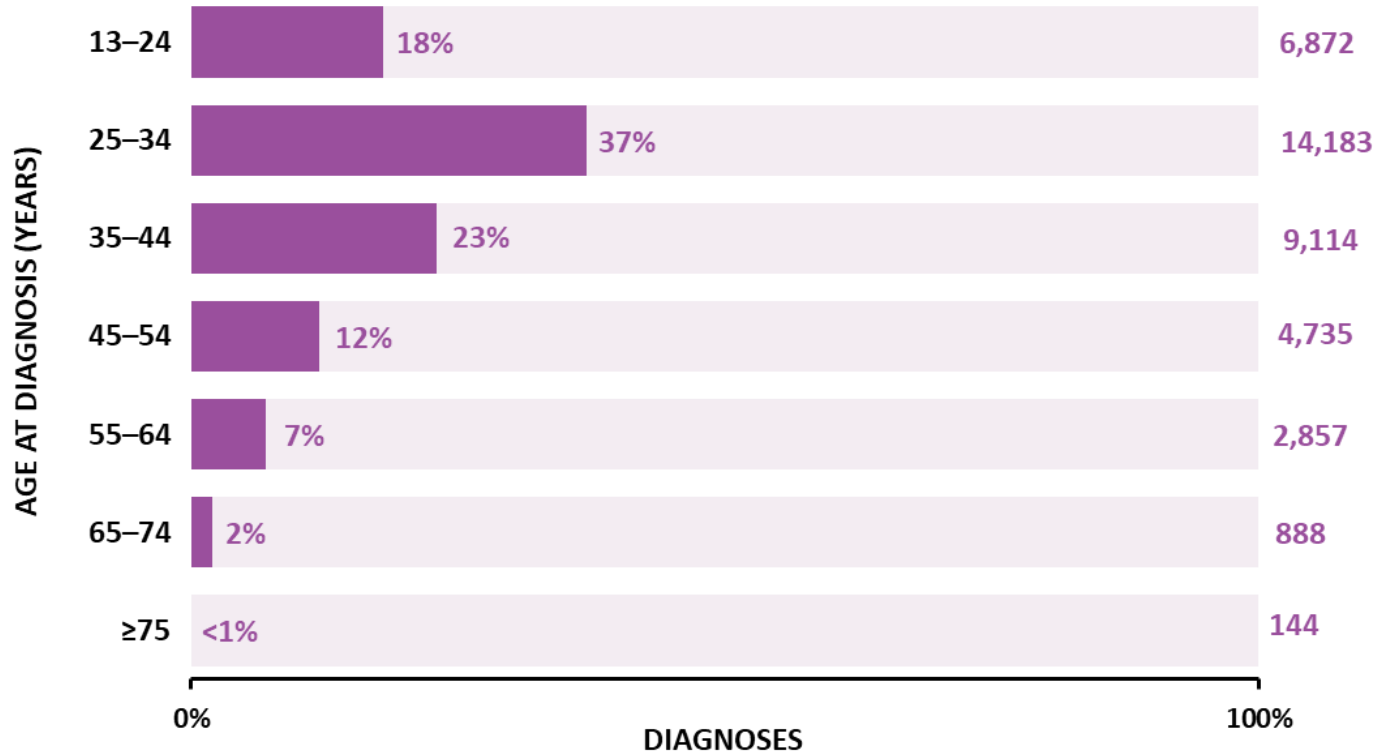


Note. Data are presented for persons aged  $\geq 13$  years at diagnosis.



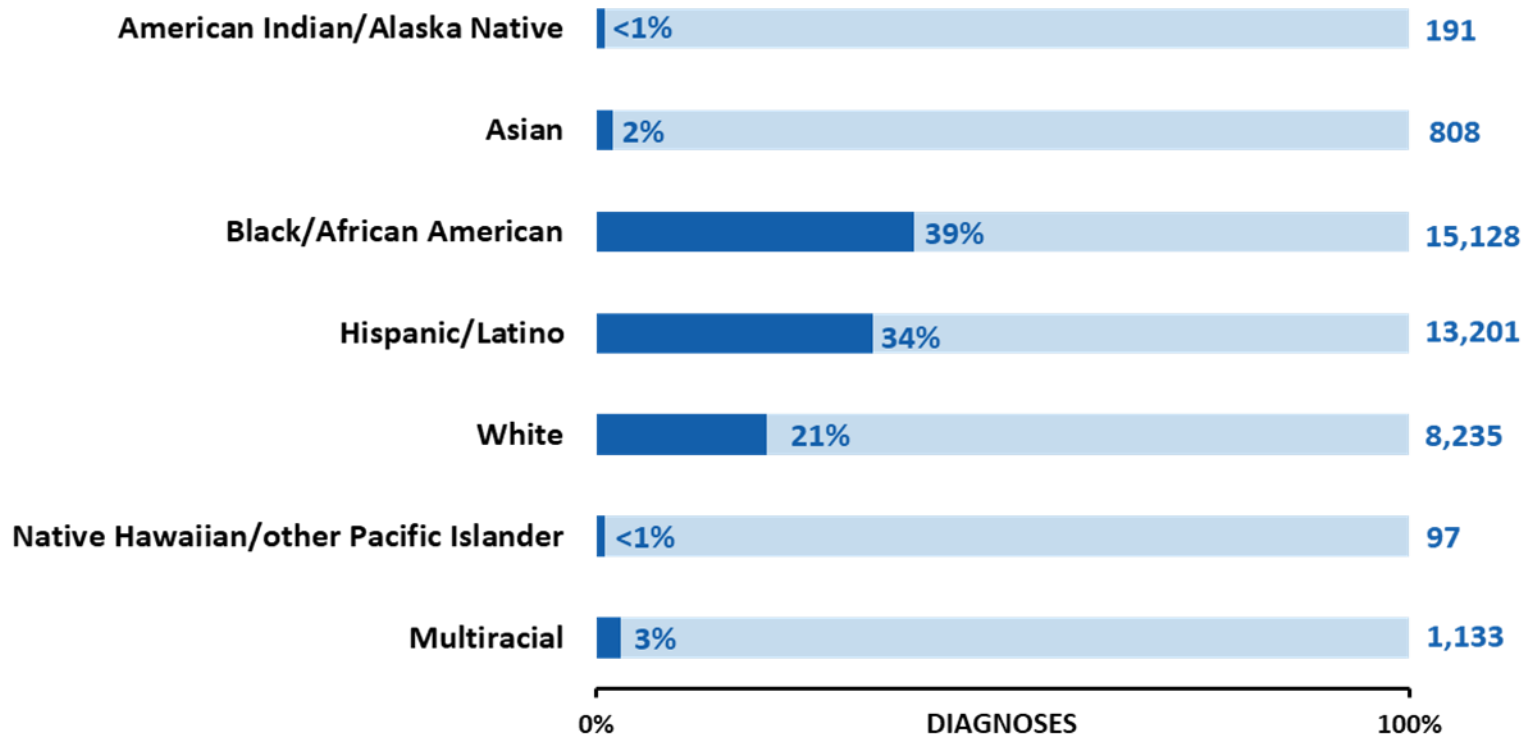
# HIV diagnoses, by age, 2024—United States and 7 territories and freely associated states

N = 38,793



# HIV diagnoses, by race/ethnicity, 2024—United States and 7 territories and freely associated states

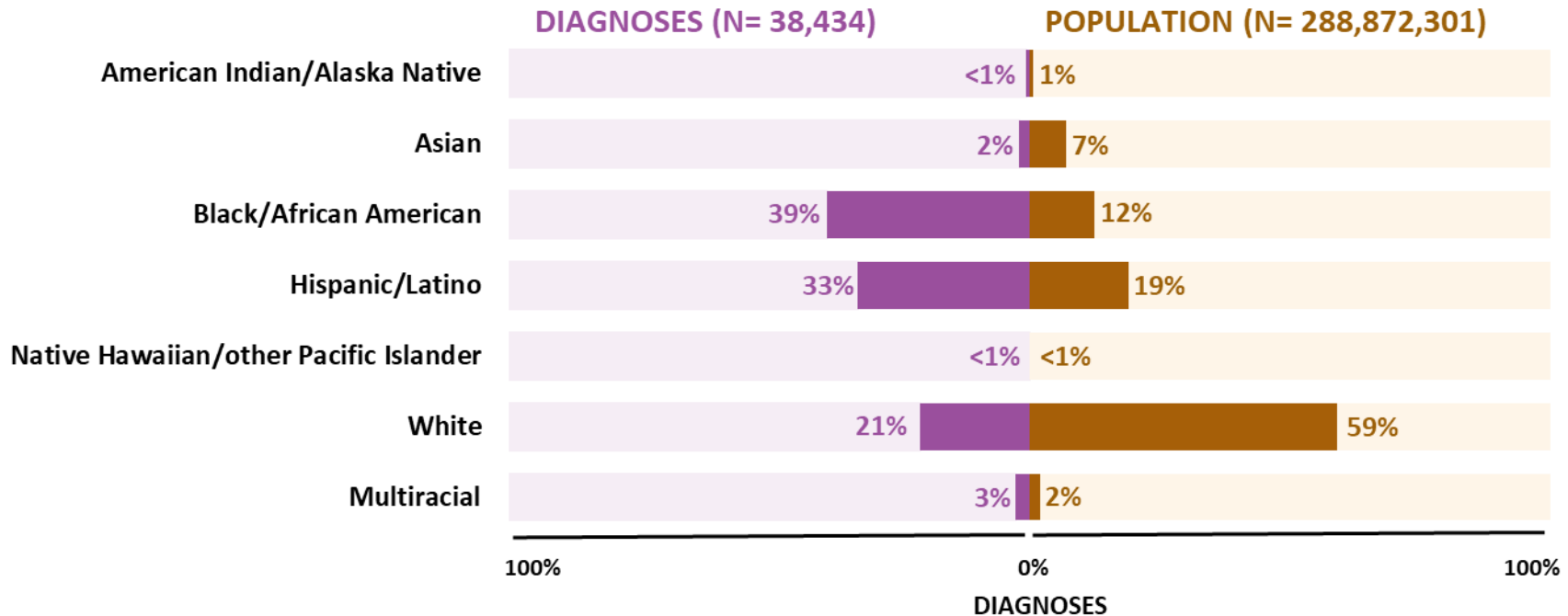
**N = 38,793**



*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.



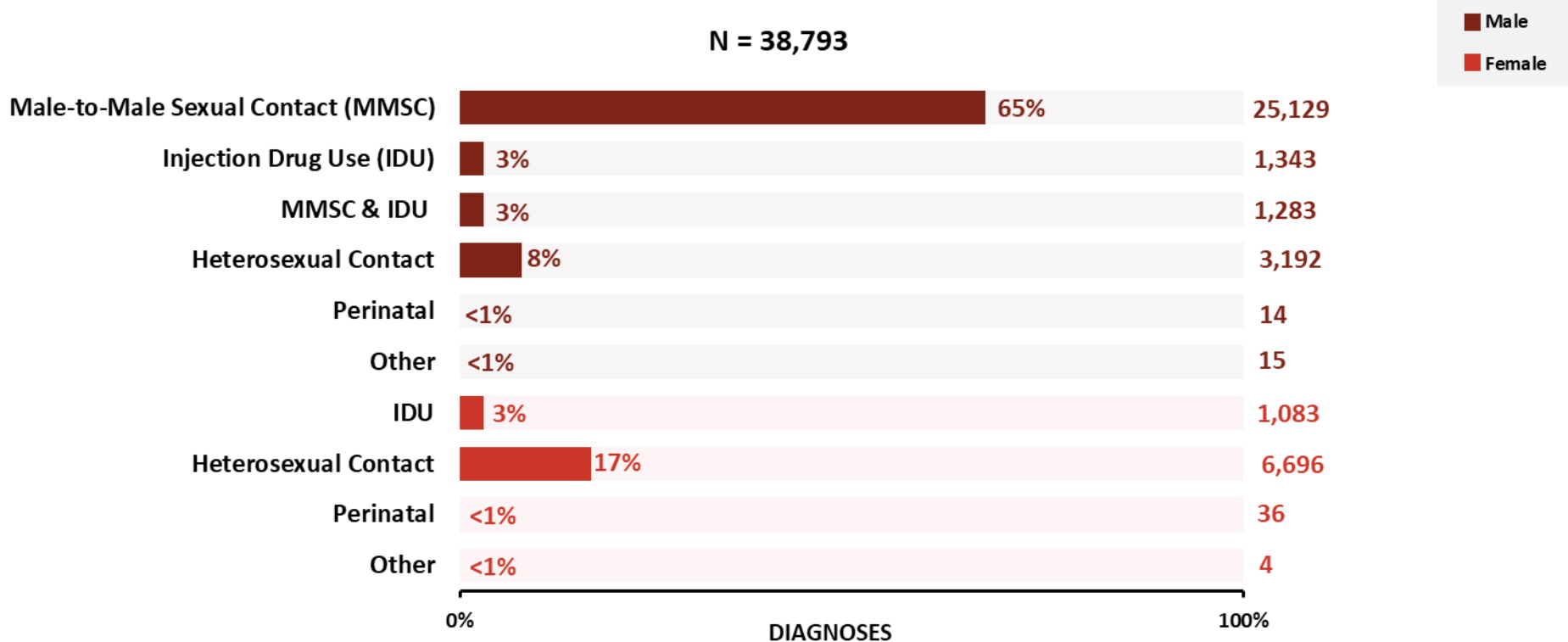
# HIV diagnoses and population, by race/ethnicity, 2024—United States



*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.



# HIV diagnoses, by transmission category and sex, 2024—United States and 7 territories and freely associated states



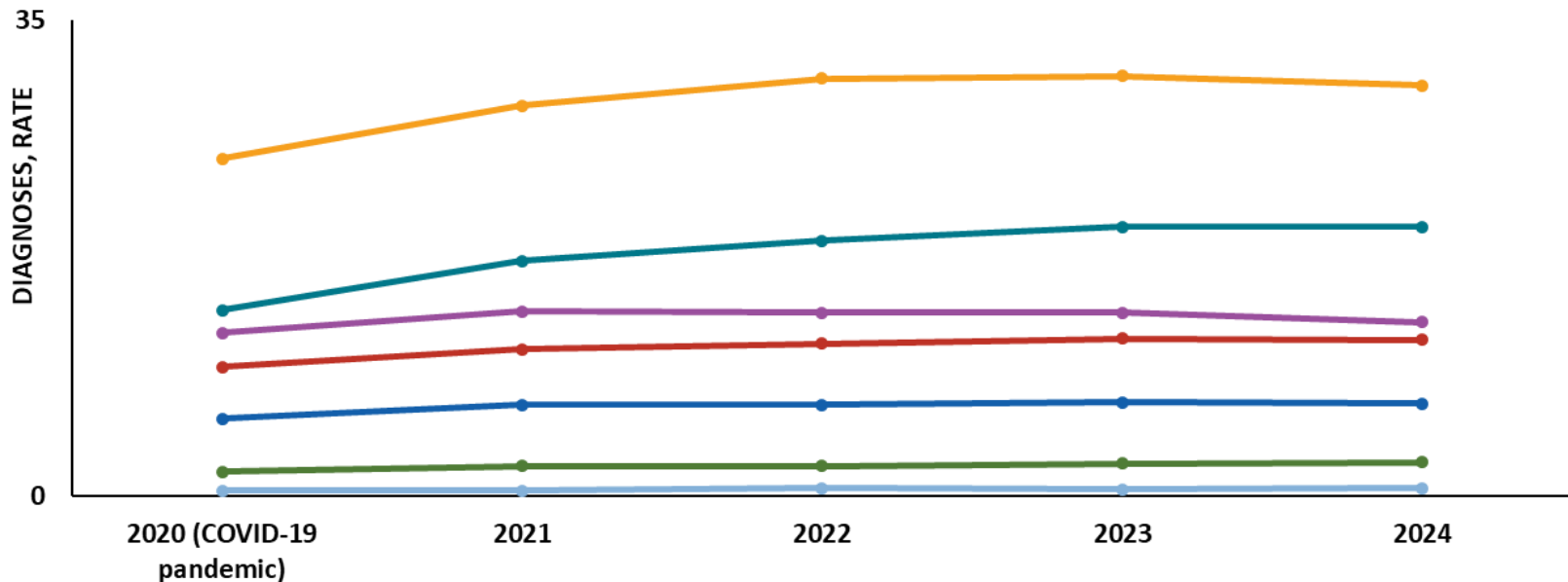
Note. Data are presented for persons aged ≥ 13 years at diagnosis.



# HIV diagnoses, by age, 2020–2024—United States and 7 territories and freely associated states

AGE AT DIAGNOSIS

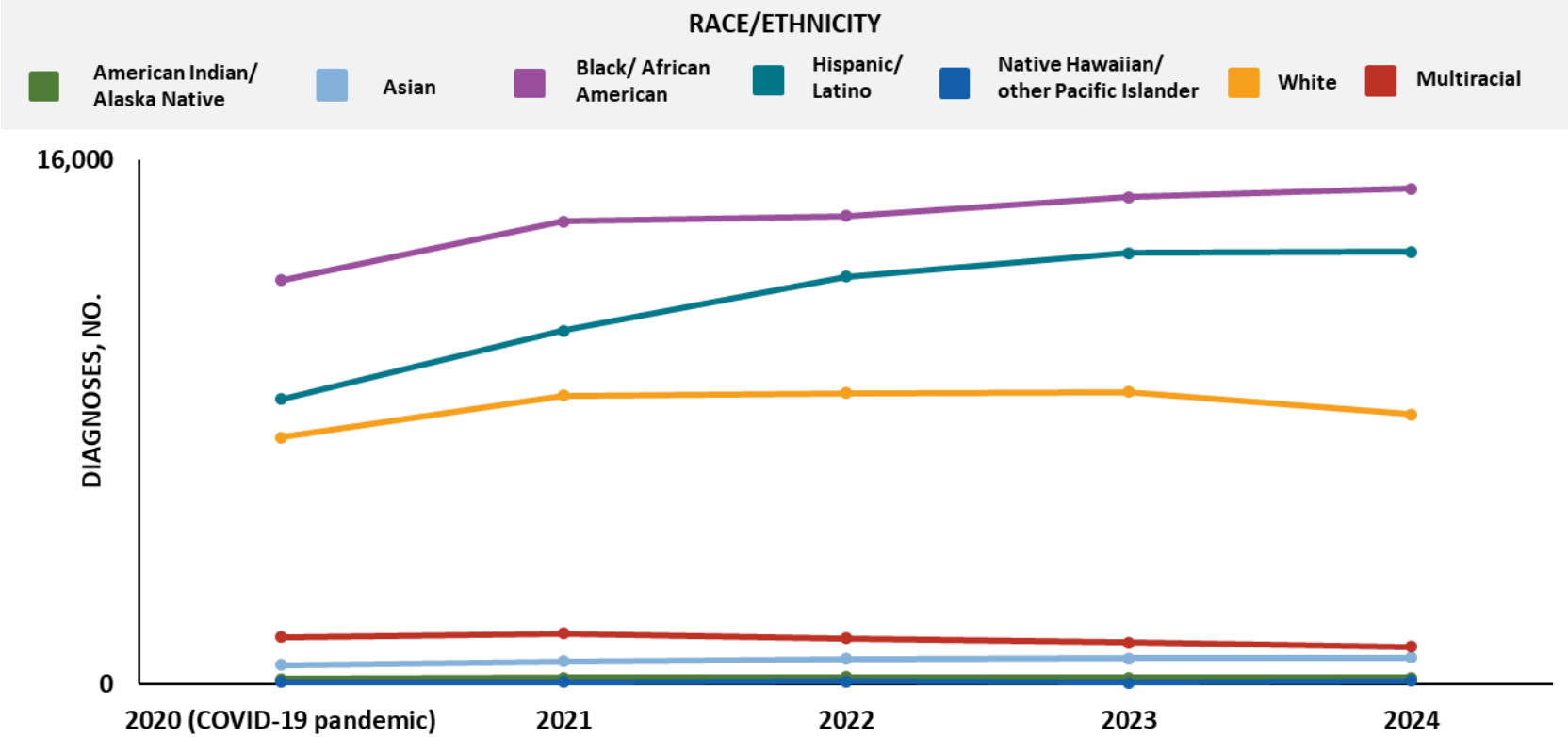
- 13–24 years
- 25–34 years
- 35–44 years
- 45–54 years
- 55–64 years
- 65–74 years
- ≥ 75 years



Note. Rates are per 100,000.



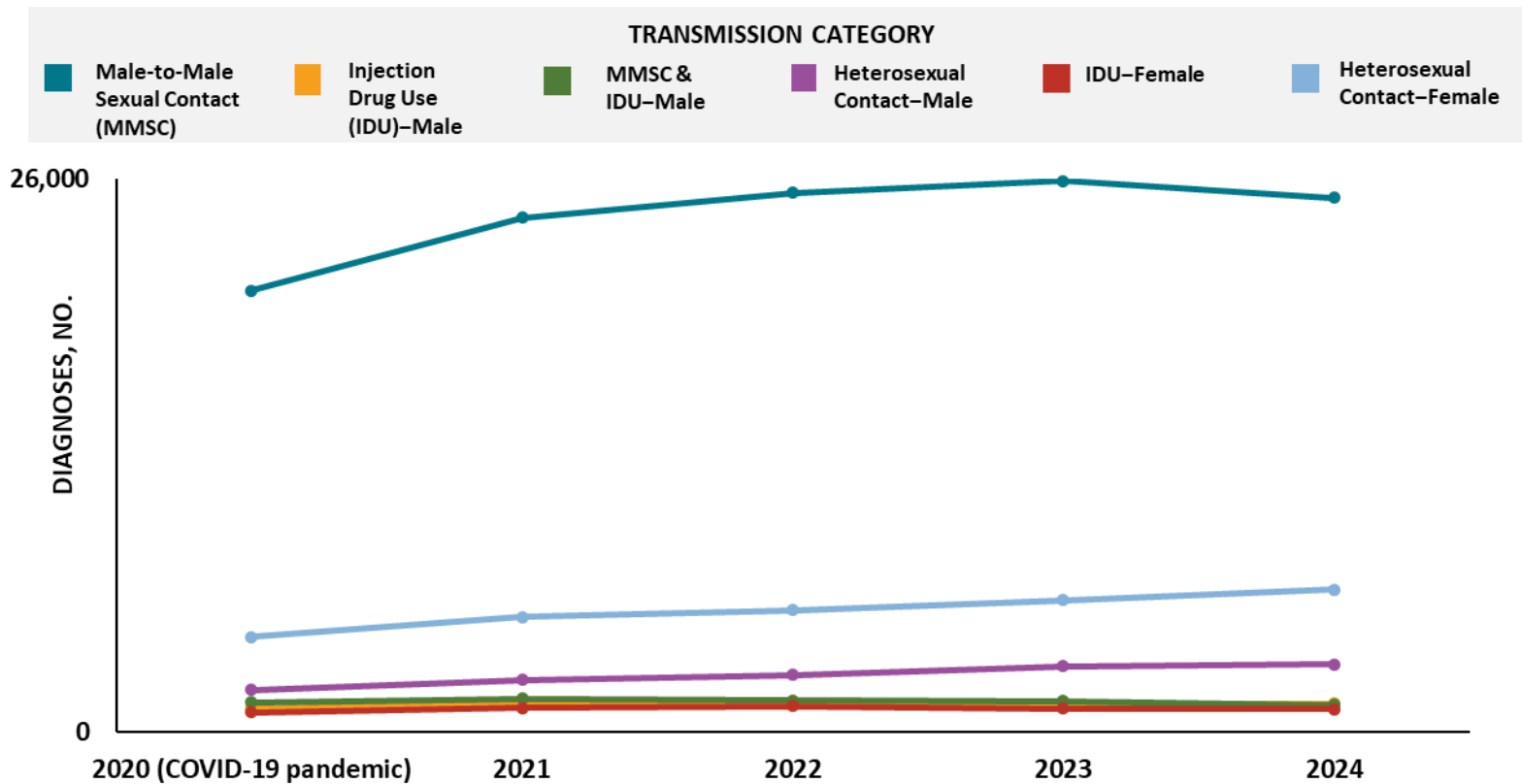
# HIV diagnoses, by race/ethnicity, 2020–2024—United States and 7 territories and freely associated states



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.



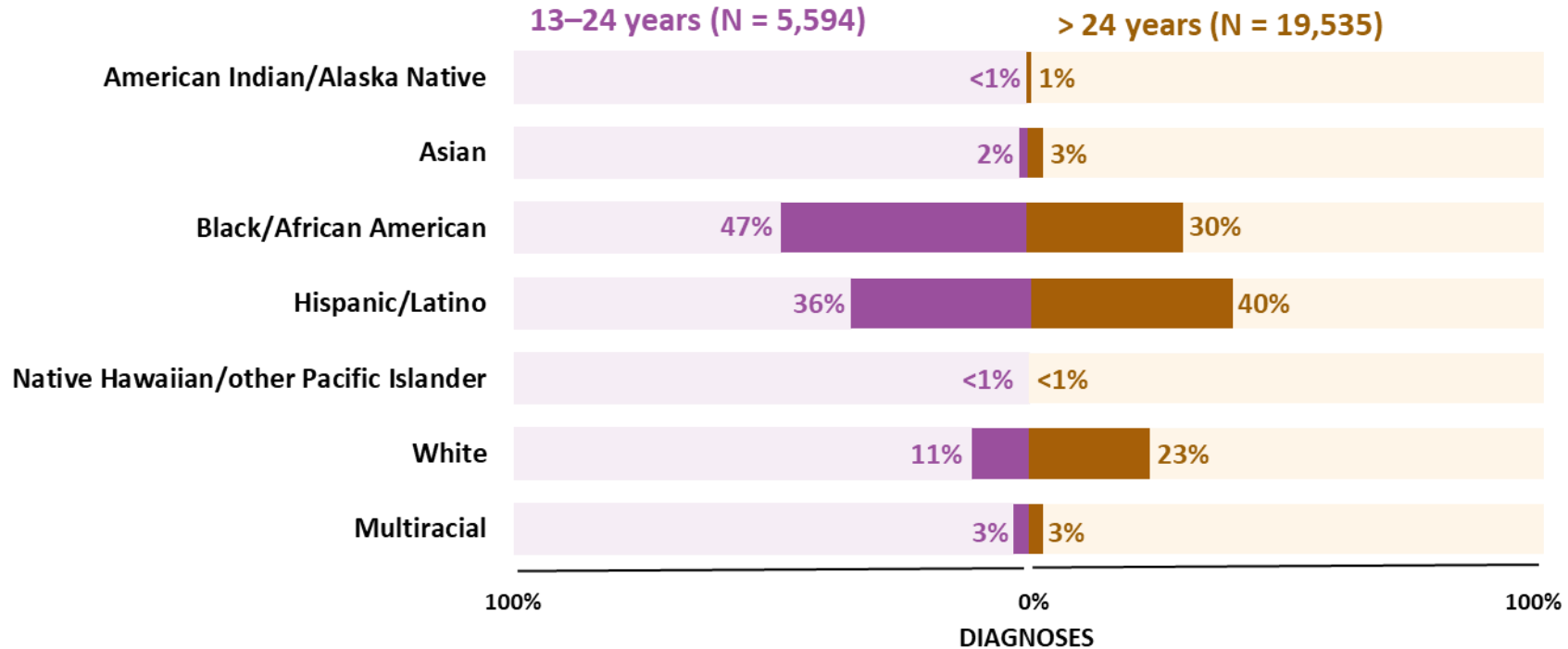
# HIV diagnoses, by transmission category and sex, 2020–2024—United States and 7 territories and freely associated states



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



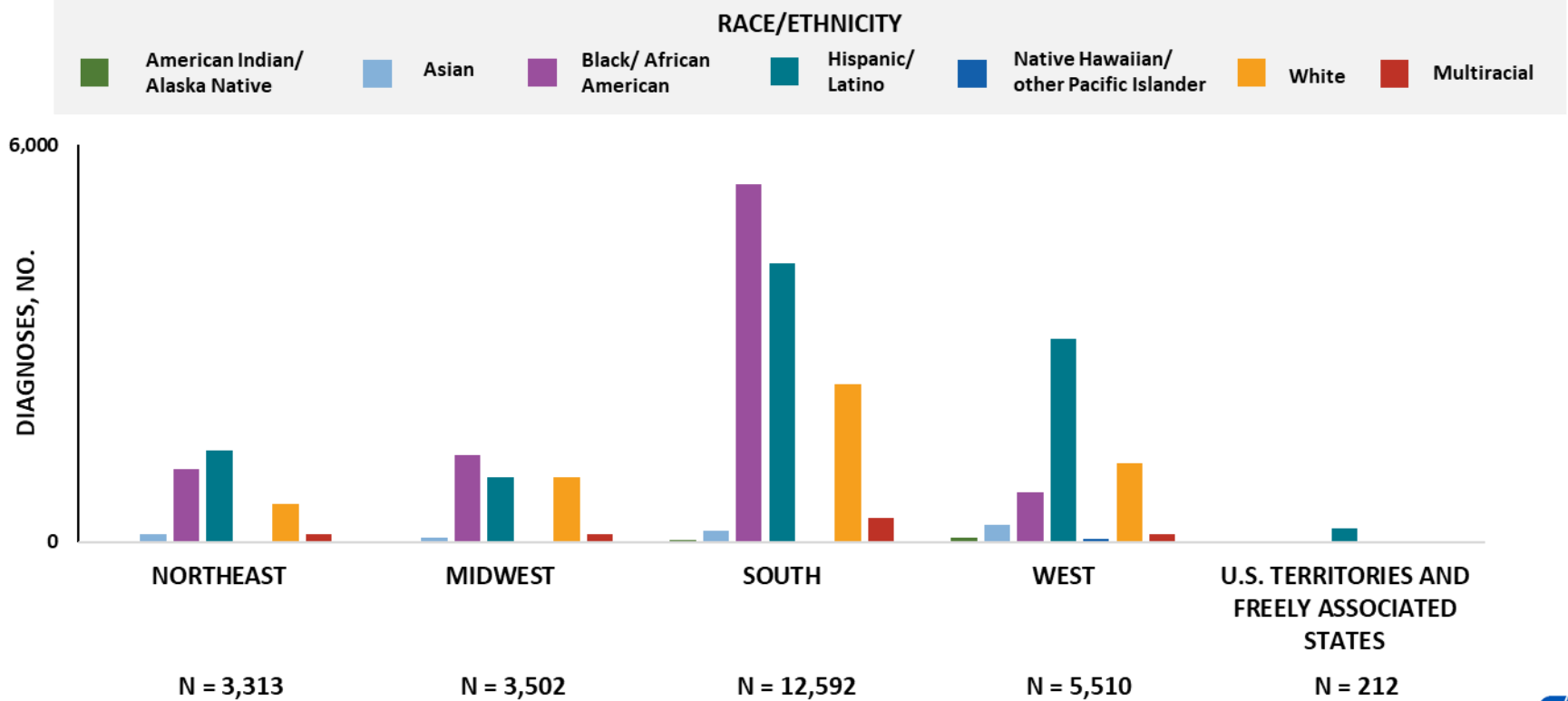
# HIV diagnoses among males, attributed to male-to-male sexual contact, by race/ethnicity and age, 2024—United States and 7 territories and freely associated states



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



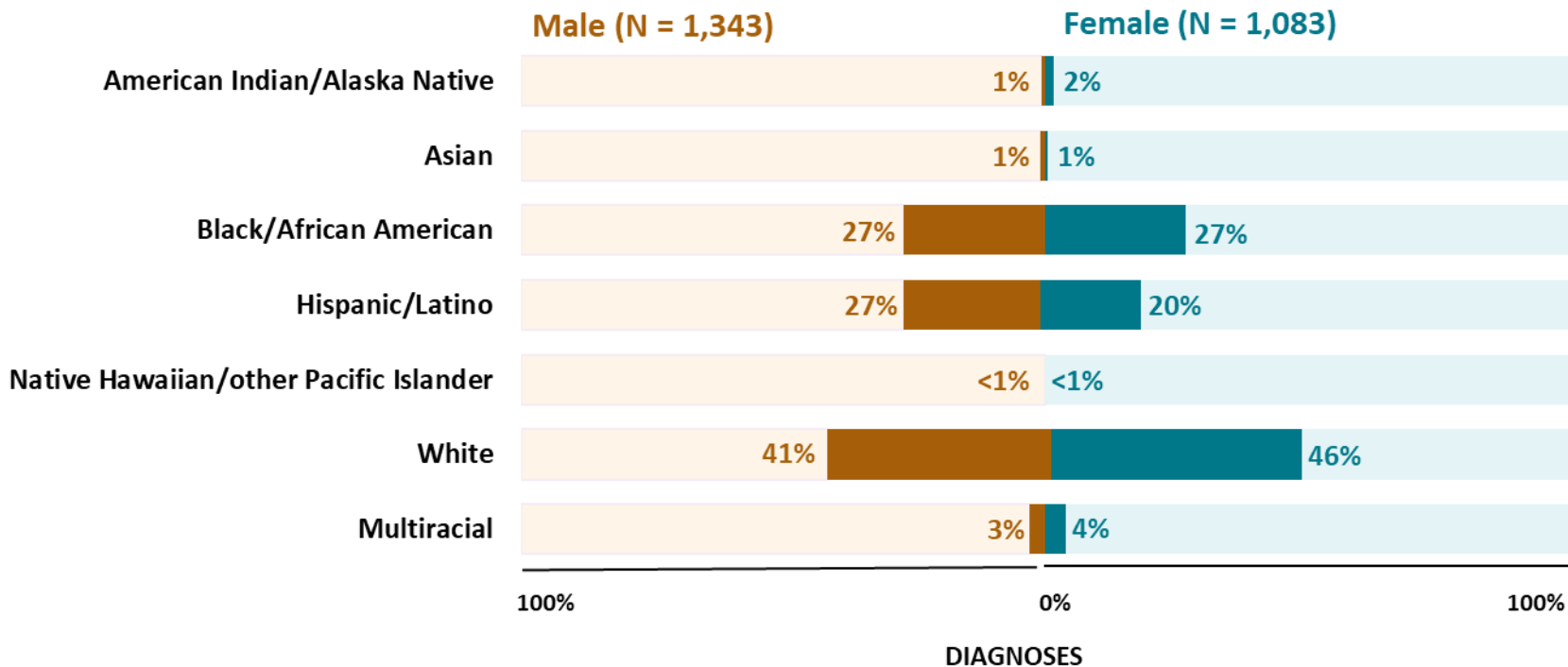
# HIV diagnoses among males, attributed to male-to-male sexual contact, by region and race/ethnicity, 2024—United States and 7 territories and freely associated states



*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.



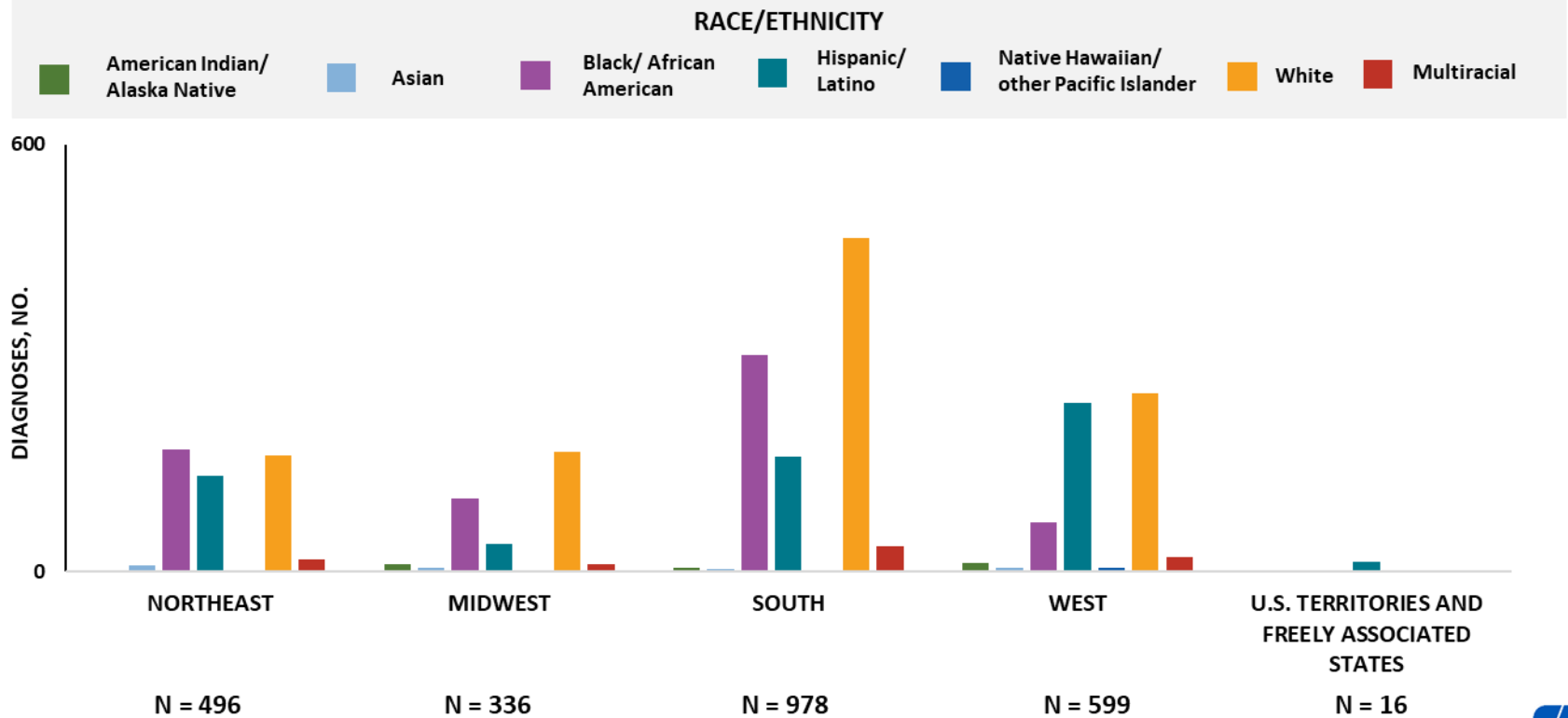
# HIV diagnoses attributed to injection drug use, by race/ethnicity and sex, 2024— United States and 7 territories and freely associated states



*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.



# HIV diagnoses attributed to injection drug use, by region and race/ethnicity, 2024—United States and 7 territories and freely associated states

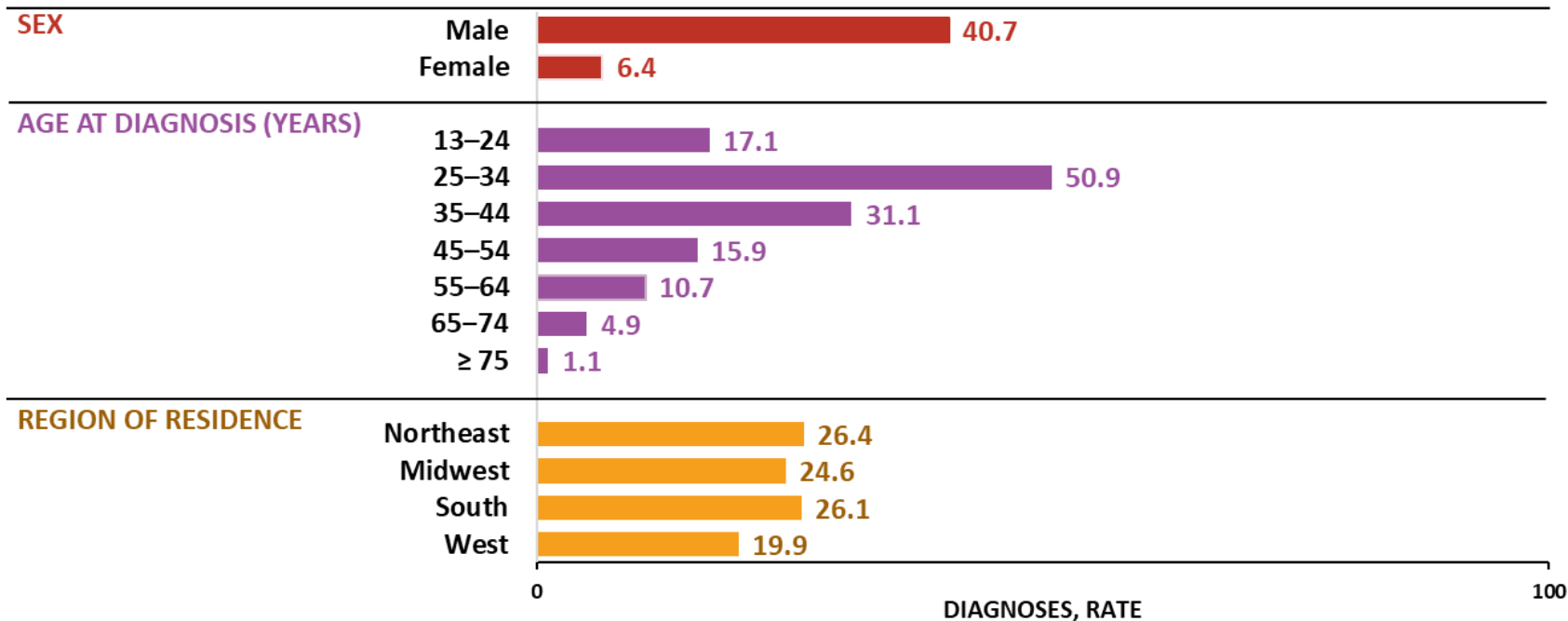


*Note.* Data are presented for persons aged  $\geq 13$  years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses rates among Hispanic/Latino persons, by selected characteristics, 2024—United States

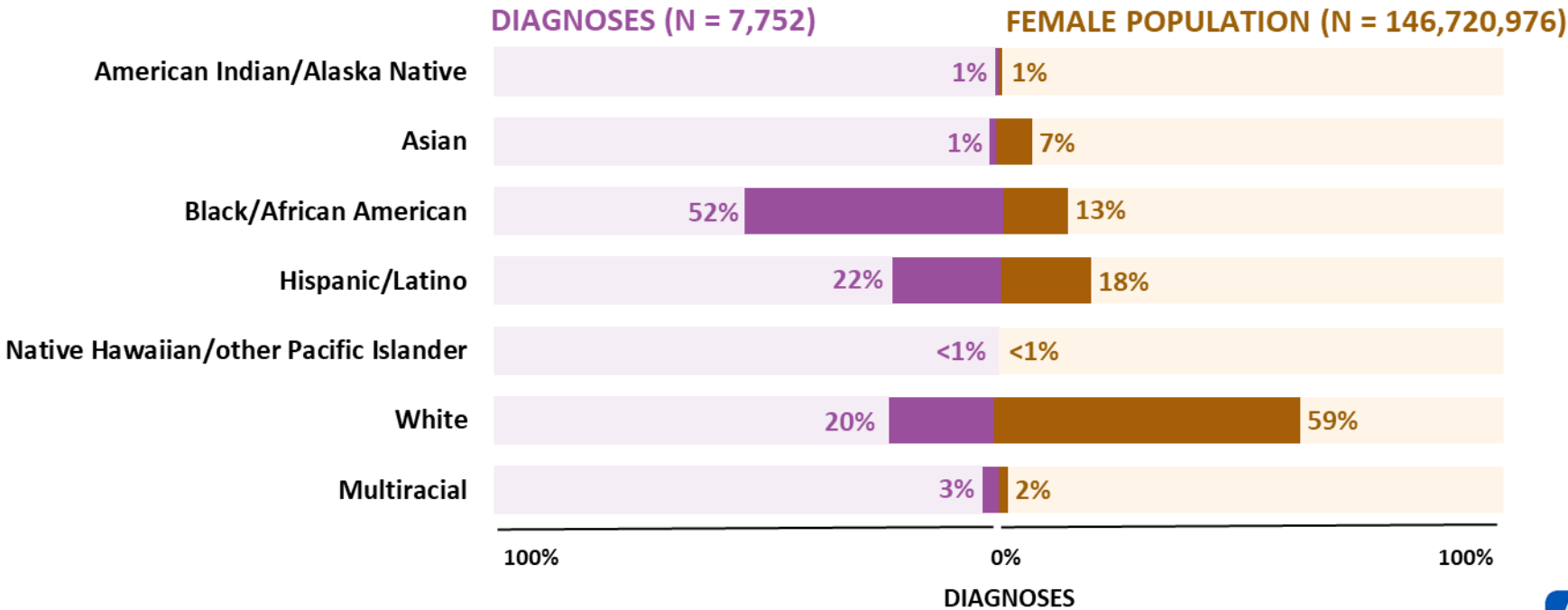
Total Rate = 18.9 (N = 12,860)



Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Rates are per 100,000. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses and population among females, by race/ethnicity, 2024—United States

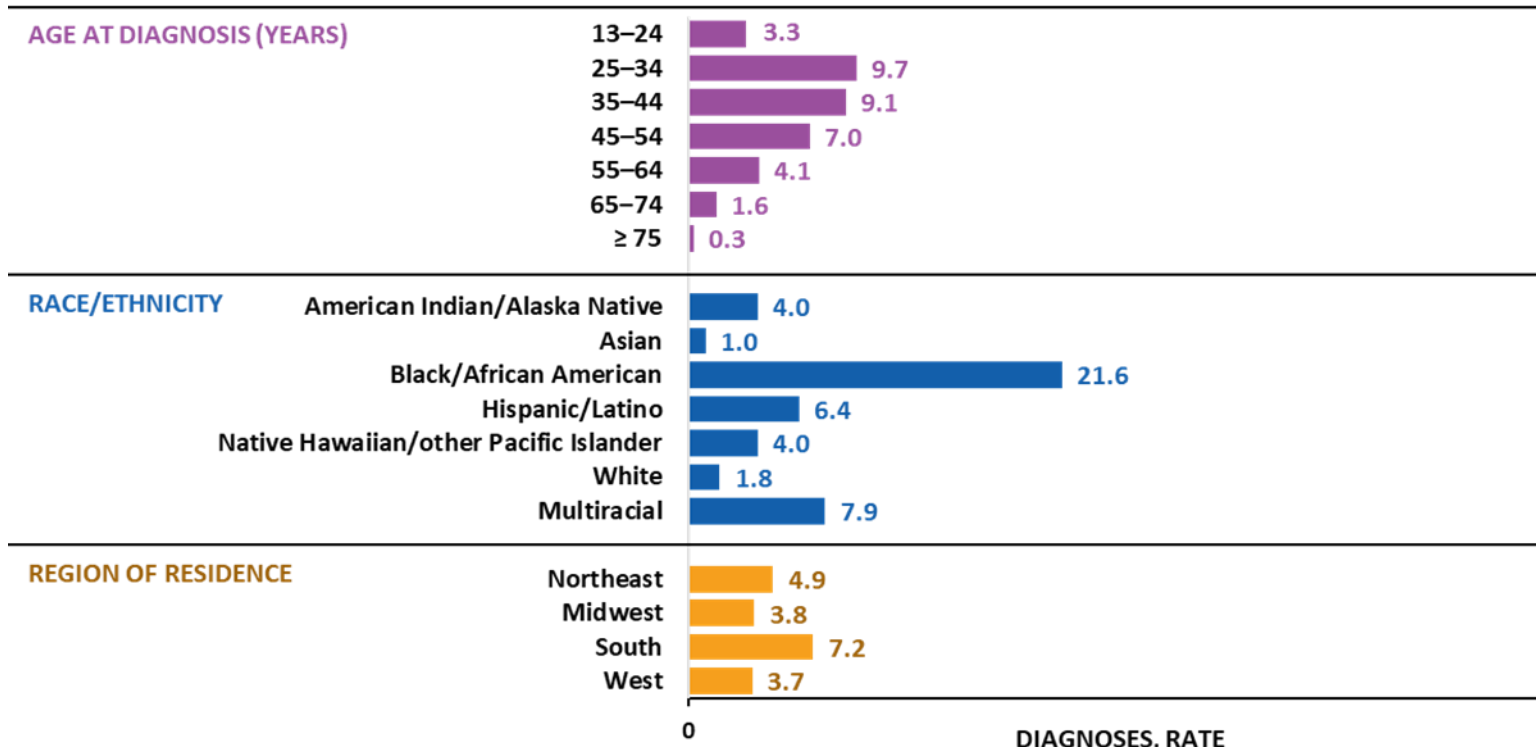


Note. Data are presented for persons aged ≥ 13 years at diagnosis. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses rates among females, by selected characteristics, 2024— United States

Total Rate = 5.3 (N = 7,752)



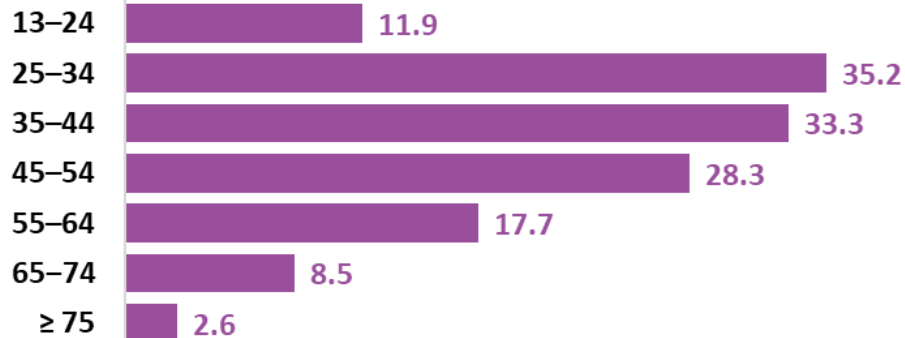
Note. Data are presented for persons aged ≥ 13 years at diagnosis. Rates are per 100,000. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses rates among Black females, by selected characteristics, 2024— United States

Total Rate = 21.6 (N = 4,068)

## AGE AT DIAGNOSIS (YEARS)



## REGION OF RESIDENCE



0

DIAGNOSES, RATE

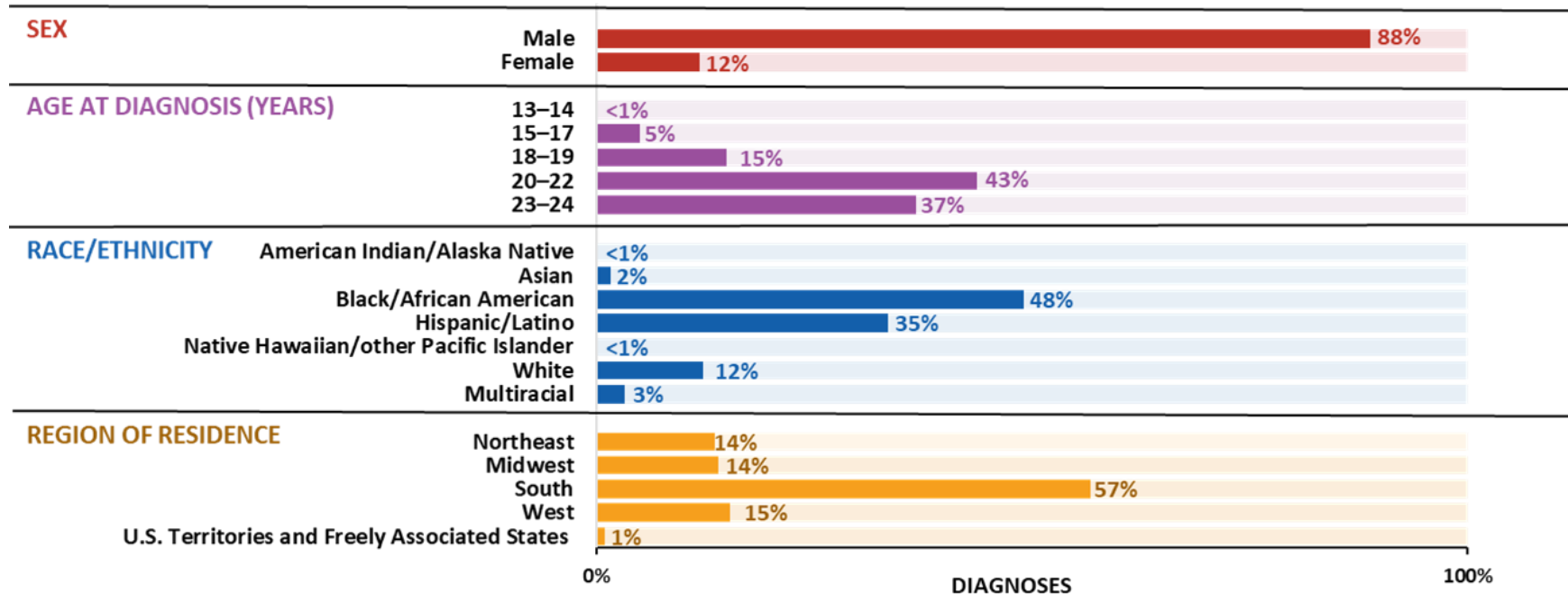
50

Note. Data are presented for persons aged  $\geq 13$  years at diagnosis. Rates are per 100,000.



# HIV diagnoses among persons aged 13–24 years, by selected characteristics, 2024—United States and 7 territories and freely associated states

N = 6,823

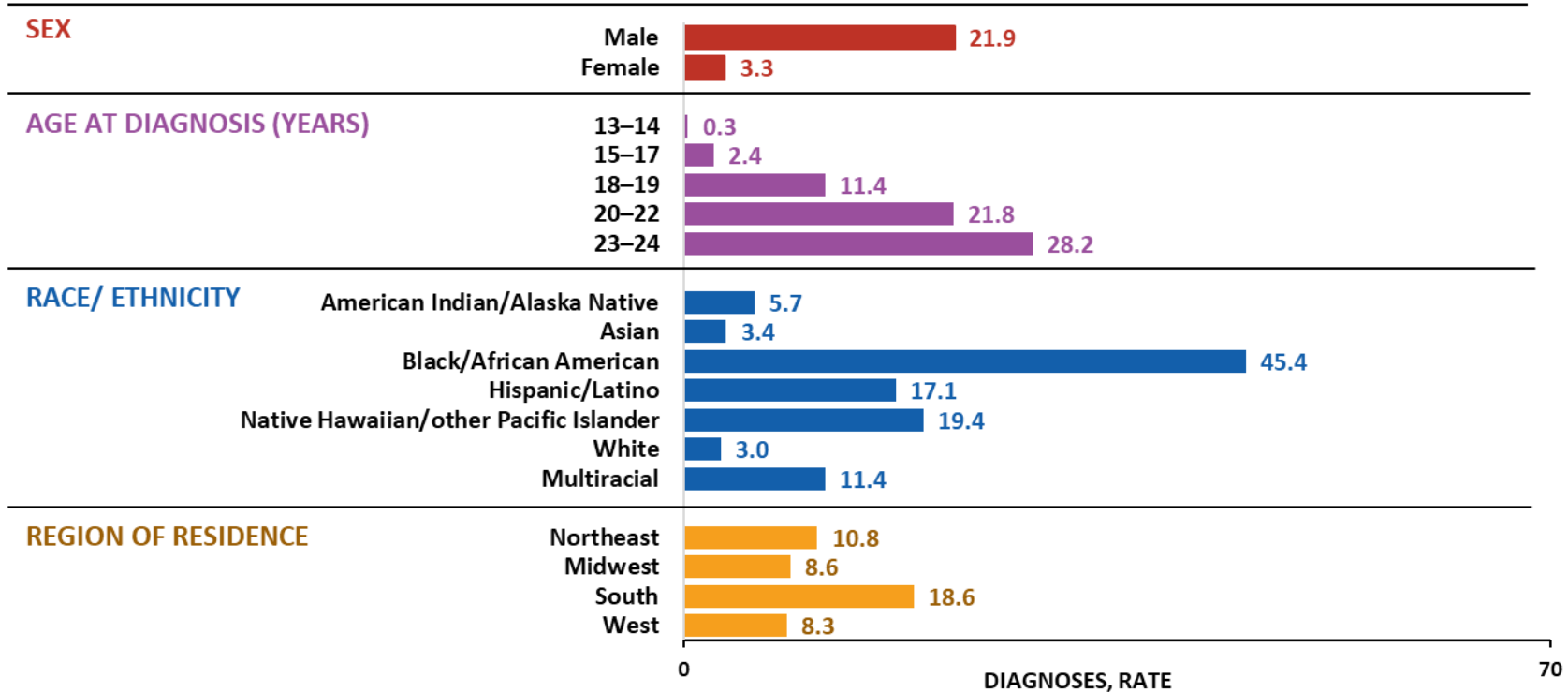


Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses rates among persons aged 13–24 years, 2024—United States

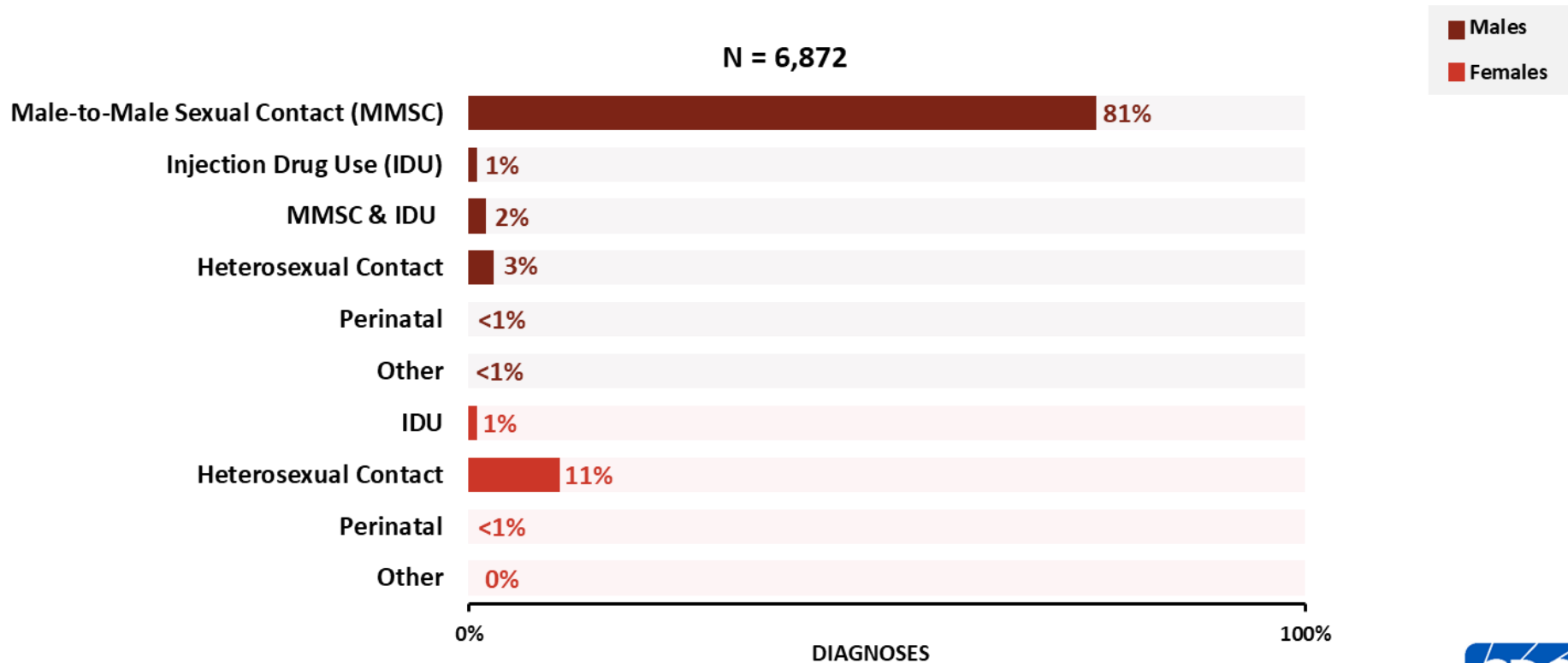
Total Rate = 12.8 (N = 6,823)



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

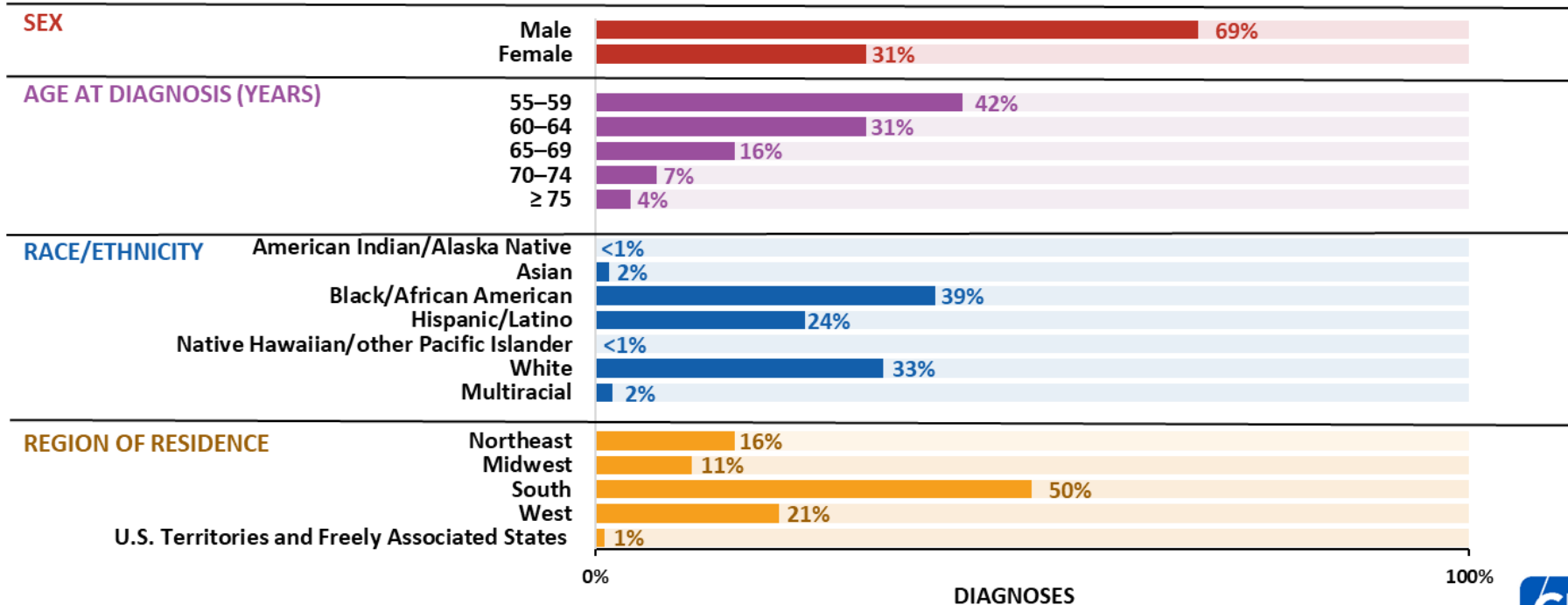


# HIV diagnoses among persons aged 13–24 years, by transmission category and sex, 2024—United States and 7 territories and freely associated states



# HIV diagnoses among persons aged ≥ 55 years, by selected characteristics, 2024—United States and 7 territories and freely associated states

N = 3,889

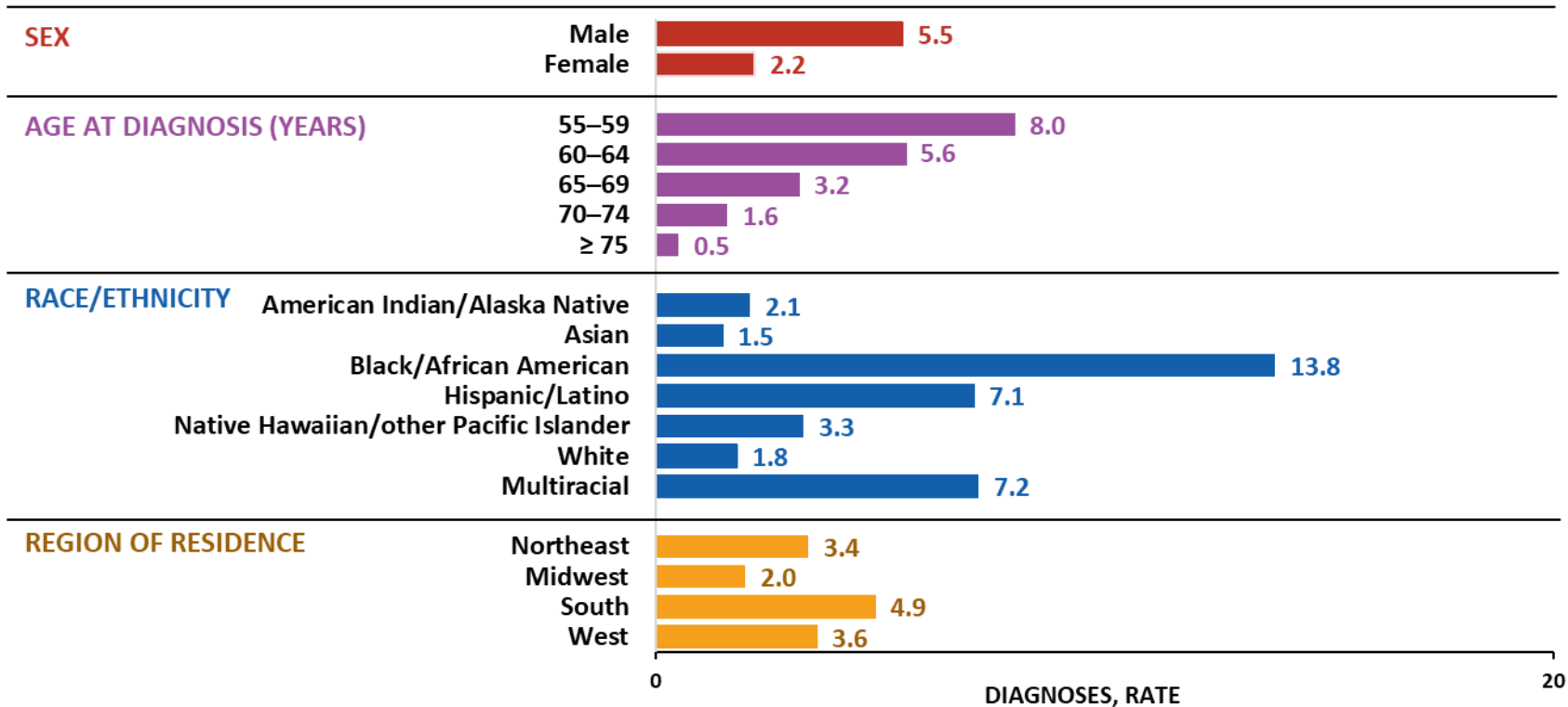


Note. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



# HIV diagnoses rates among persons aged $\geq 55$ years, by selected characteristics, 2024—United States

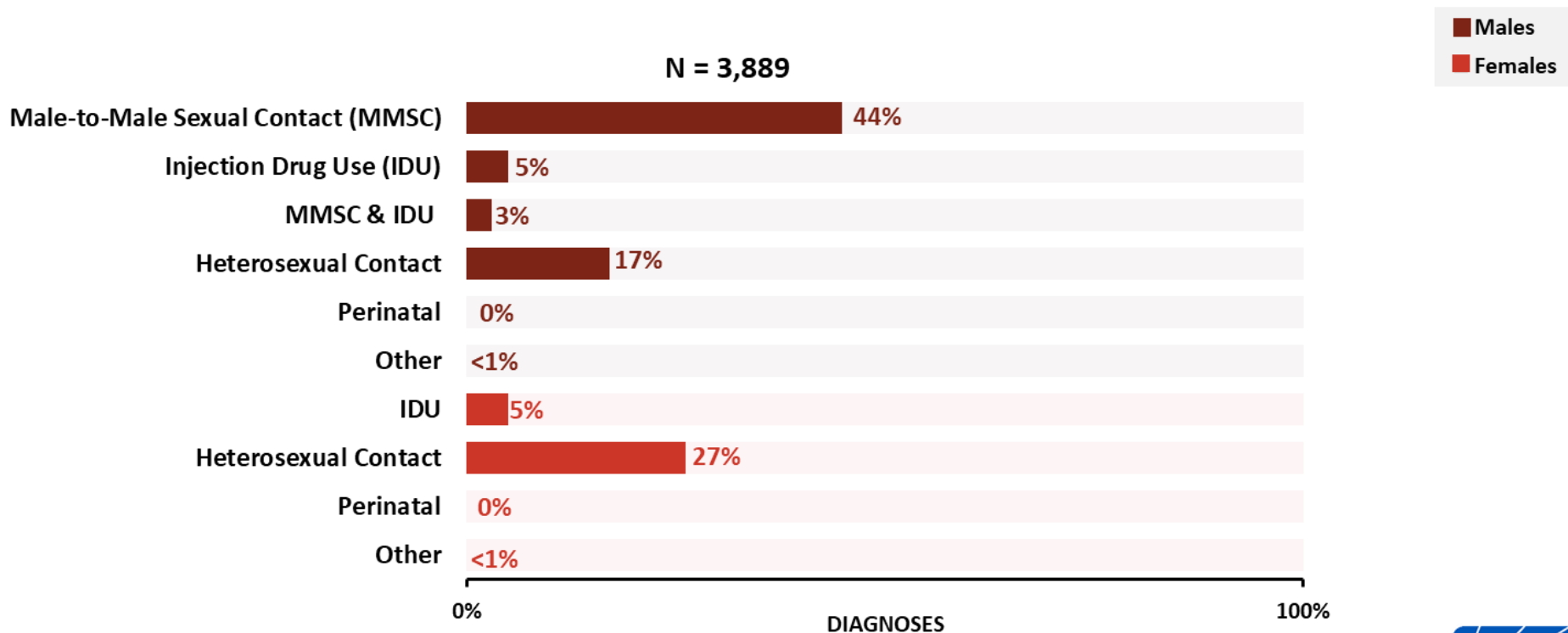
Total Rate = 3.7 (N = 3,839)



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



# HIV diagnoses among persons aged $\geq 55$ years, by transmission category and sex, 2024—United States and 7 territories and freely associated states



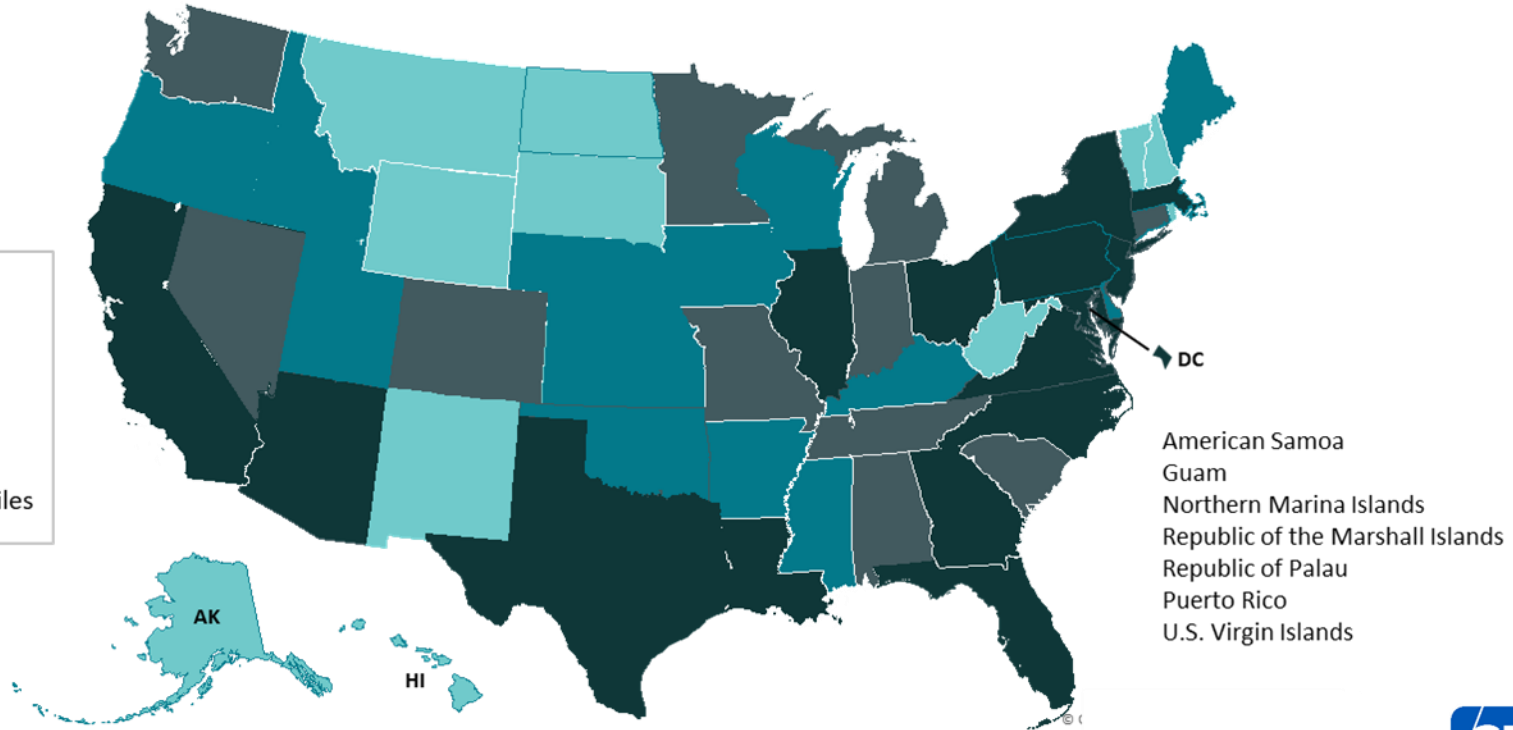
# Persons living with diagnosed perinatally acquired HIV, year-end 2024— United States and 7 territories and freely associated states

N = 13,006

## Population (No.)

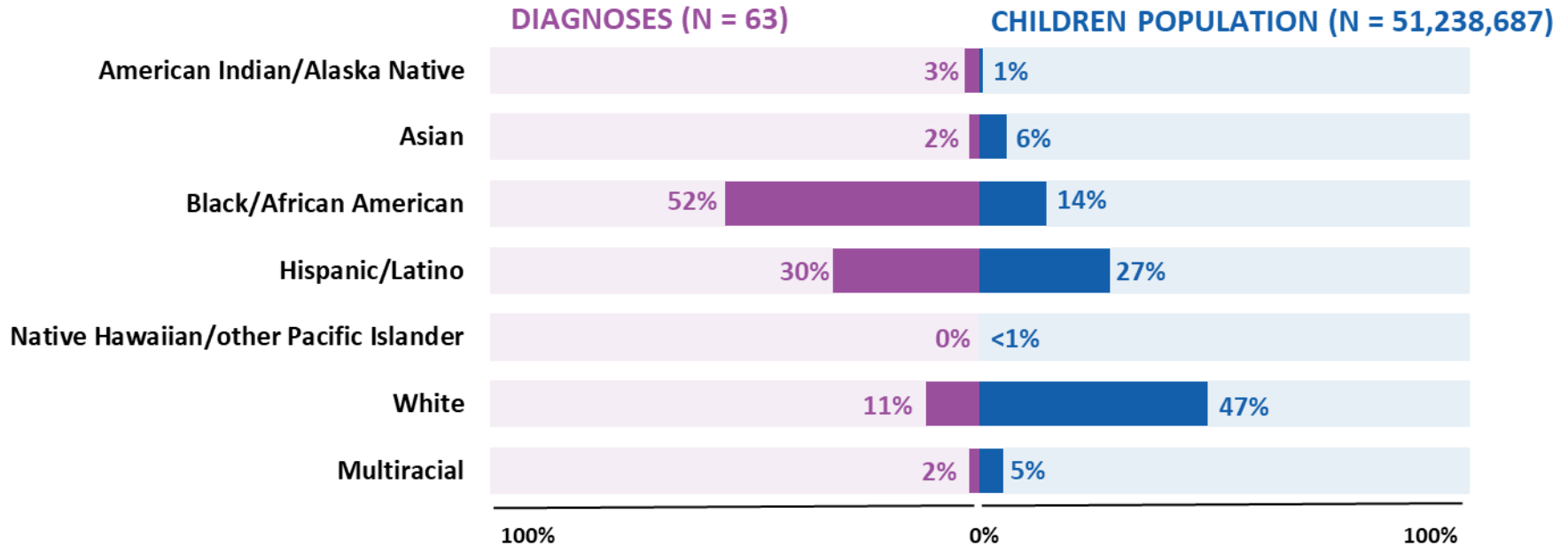
- 0–32
- 33–84
- 85–216
- 217–2,341

Data classified by quartiles



Note. Prevalence data should be interpreted with caution due to use of preliminary death data for the year 2024 reported to CDC as of December 2025.

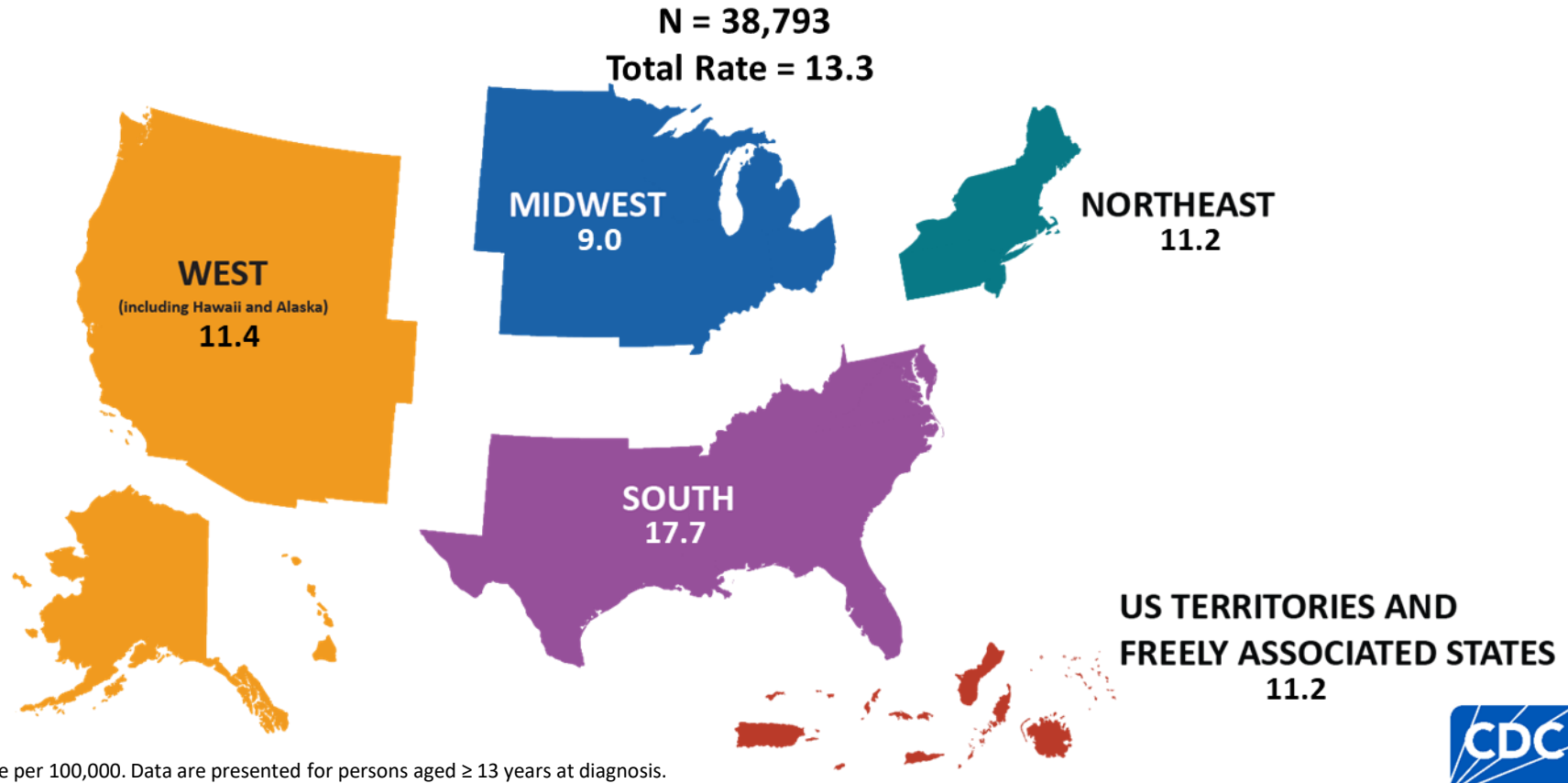
# HIV diagnoses and population among children aged < 13 years, by race/ethnicity, 2024—United States



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

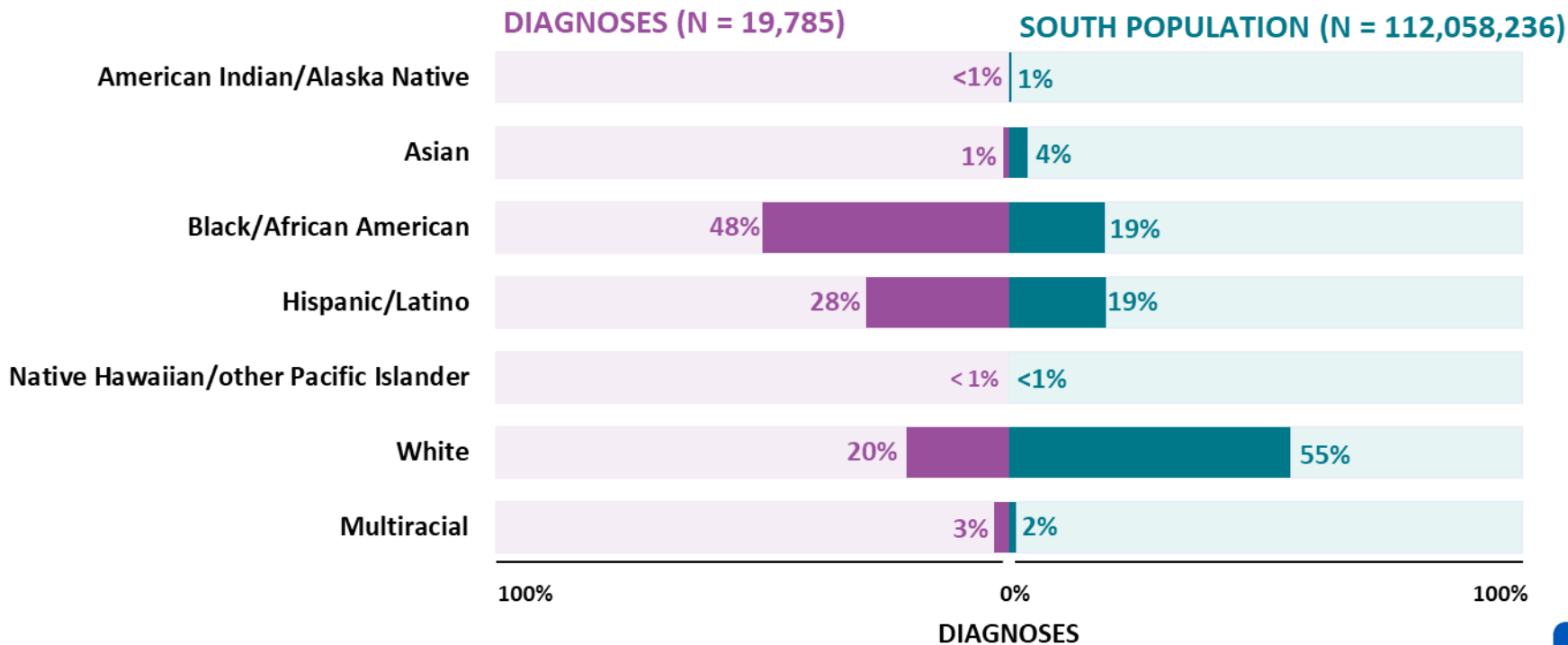


# HIV diagnoses rates, by region, 2024—United States and 7 territories and freely associated states



Note. Rates are per 100,000. Data are presented for persons aged  $\geq 13$  years at diagnosis.

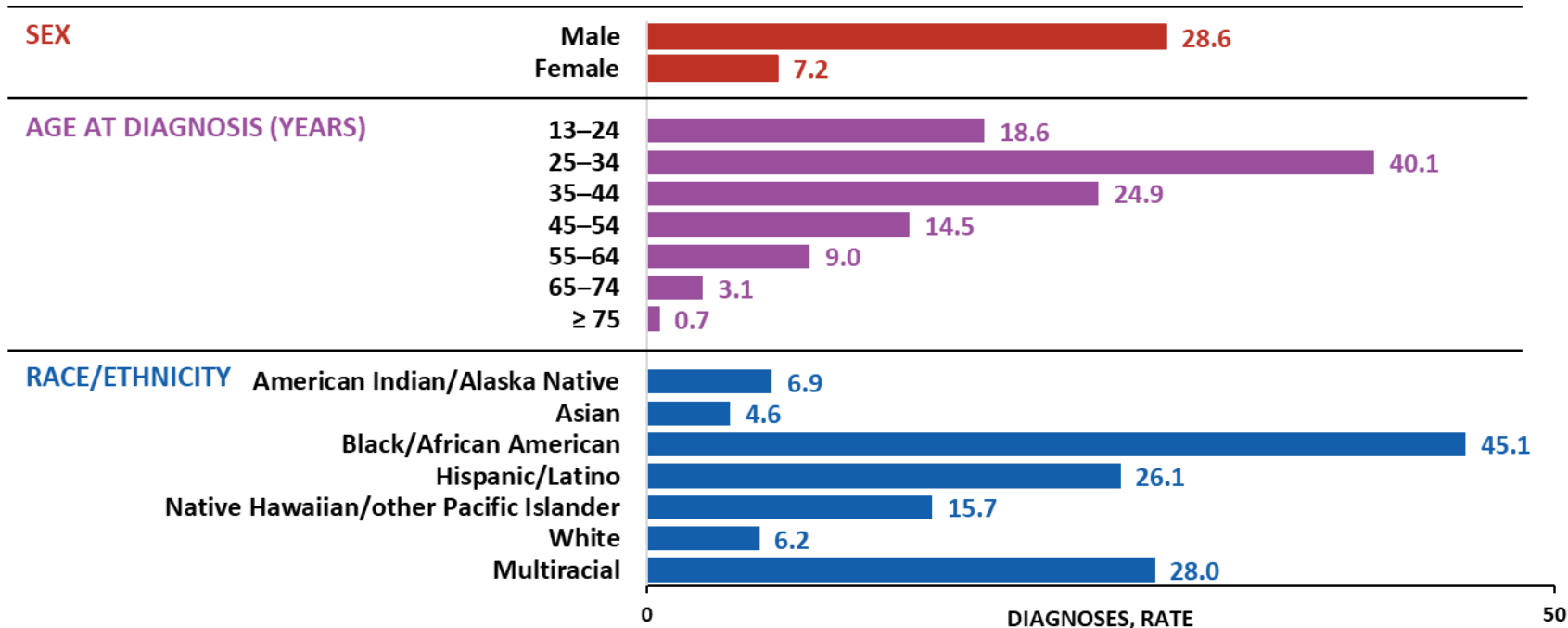
# HIV diagnoses and population, by race/ethnicity, 2024—U.S. Southern Region



*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.

# HIV diagnoses rates, by selected characteristics, 2024—U.S. Southern Region

Total Rate = 17.7 (N = 19,785)



*Note.* Data are presented for persons aged  $\geq 13$  years at diagnosis. Rates are per 100,000. Persons who did not report Hispanic or Latino ethnicity were categorized by race. Hispanic/Latino persons can be of any race.



**HIV Deaths**

# HIV-related death rates of persons with diagnosed HIV, 2024—United States and 7 territories and freely associated states

N = 4,296  
Total Rate = 1.5

Rates per 100,000 population

0.0–0.4

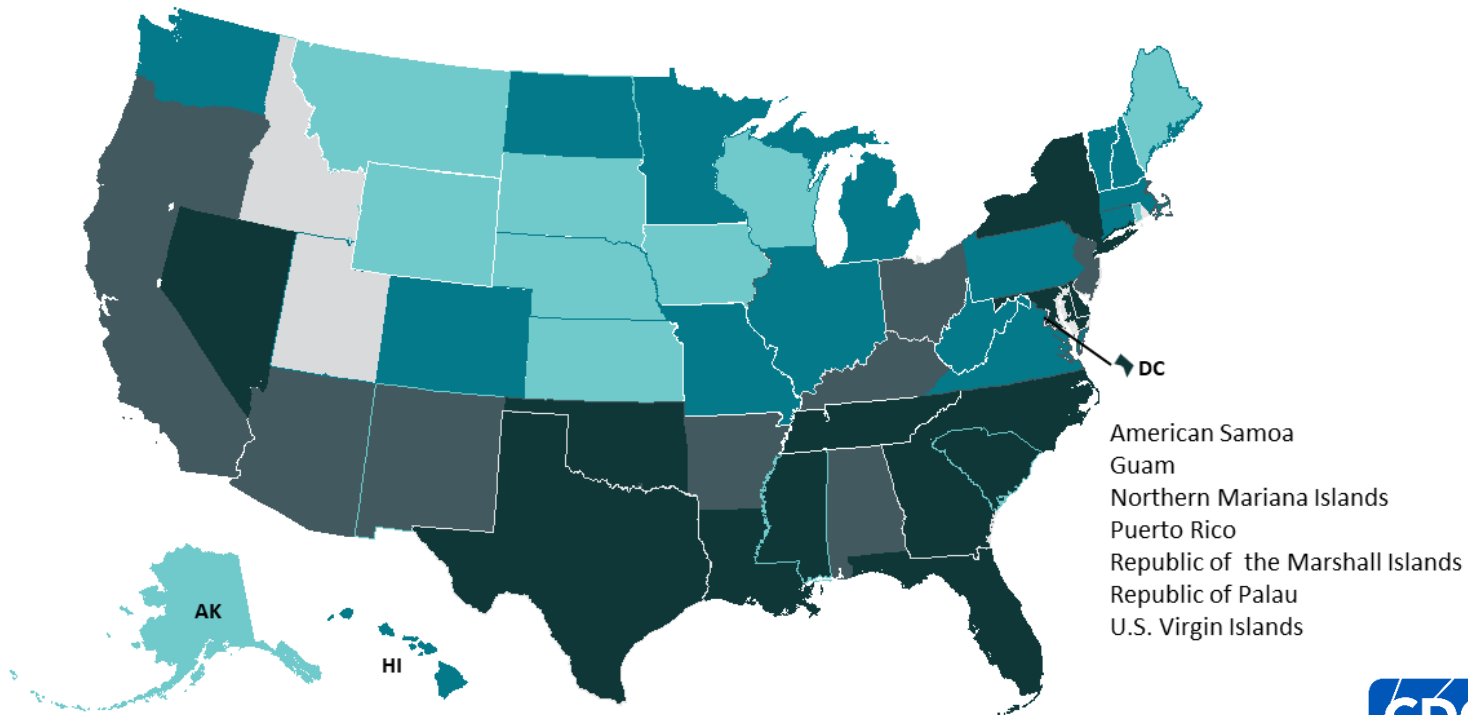
0.5–0.9

1.0–1.6

1.7–10.7

Incomplete  
Death Reporting

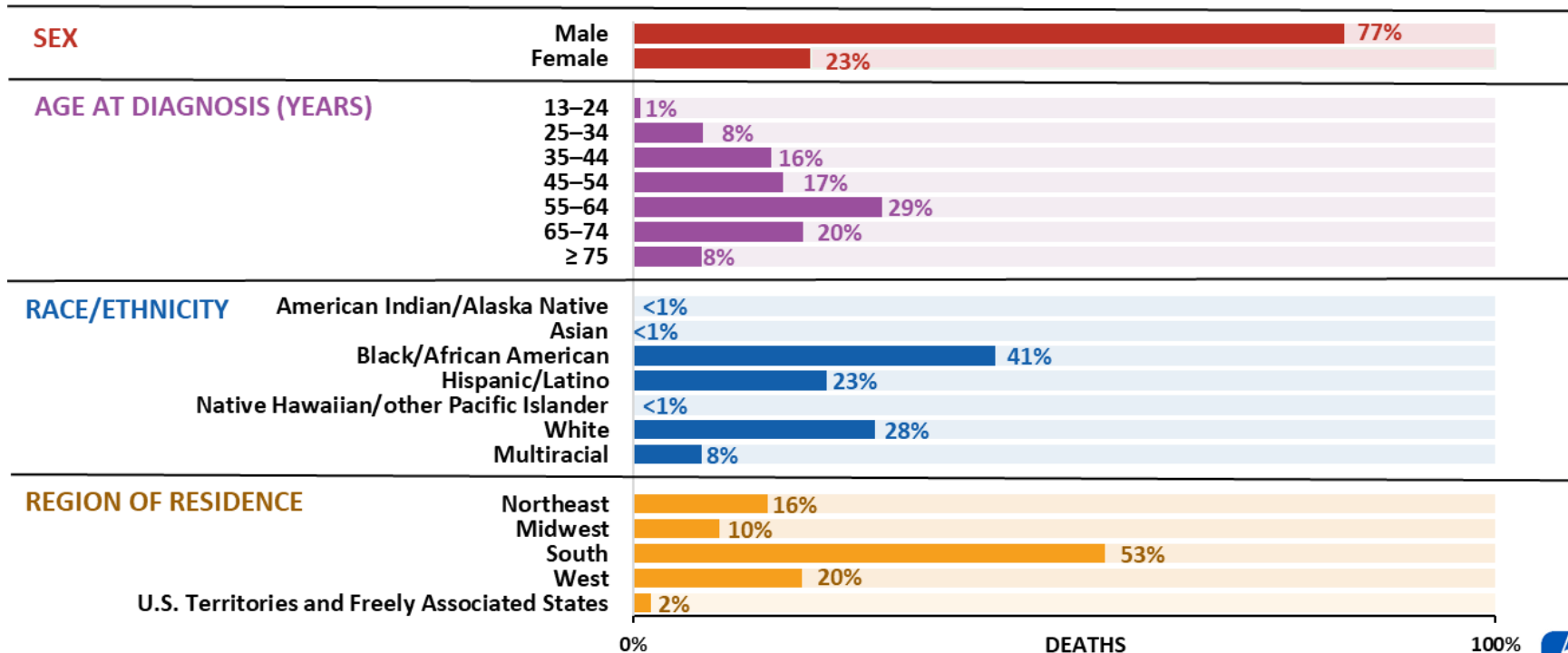
Data classified by quartiles



Note. Data are presented for persons aged  $\geq 13$  years at death. Rates are per 100,000. Deaths of persons with diagnosed HIV infection are based on residence at death.

# HIV-related deaths of persons with diagnosed HIV, by selected characteristics, 2024—United States and 7 territories and freely associated states

N = 4,296



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



**Persons Living with Diagnosed HIV  
(Diagnosed Prevalence)**

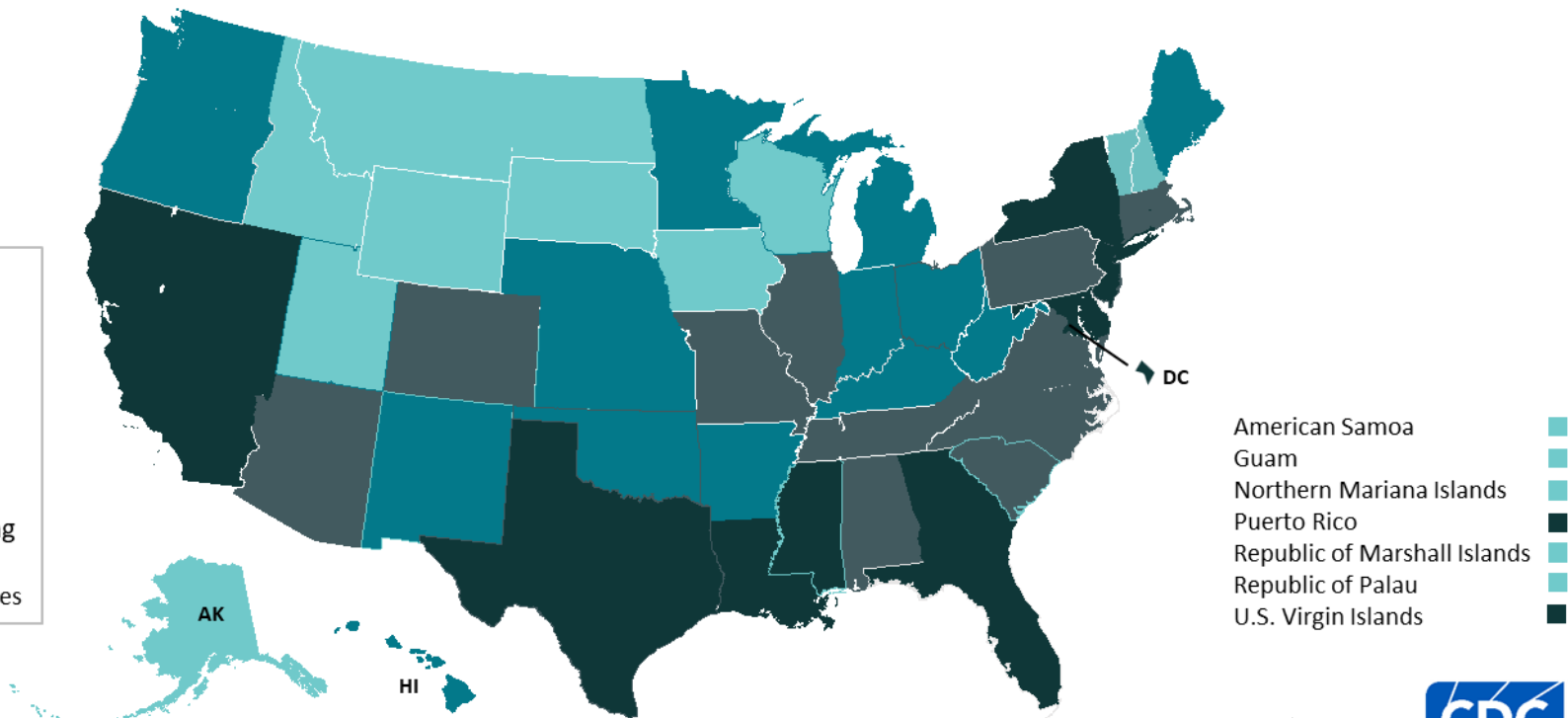
# Persons living with diagnosed HIV (Prevalence), 2024—United States and 7 territories and freely associated states

N = 1,158,701  
Total Rate = 396.7

Rates per 100,000  
population

- 0.0–146.2
- 146.3–258.5
- 258.6–418.3
- 418.4–2,194.9
- Incomplete  
Death Reporting

Data classified by quartiles

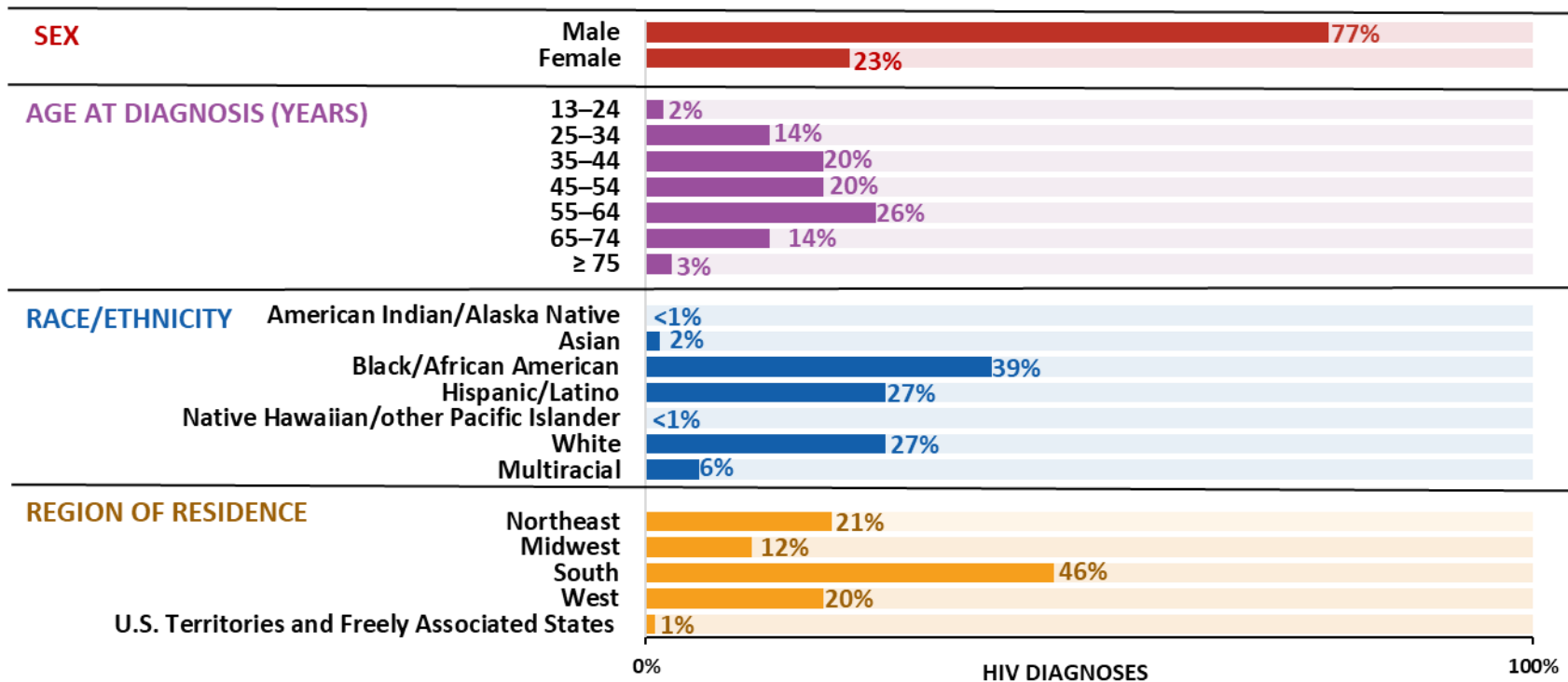


Note. Data are presented for persons aged  $\geq 13$  years at year-end 2024. Prevalence data should be interpreted with caution due to use of preliminary death data for the year 2024 reported to CDC as of December 2025.



# Persons living with diagnosed HIV (Prevalence), by selected characteristics, 2024—United States and 7 territories and freely associated states

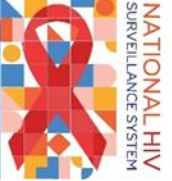
N = 1,158,701



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



# 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**