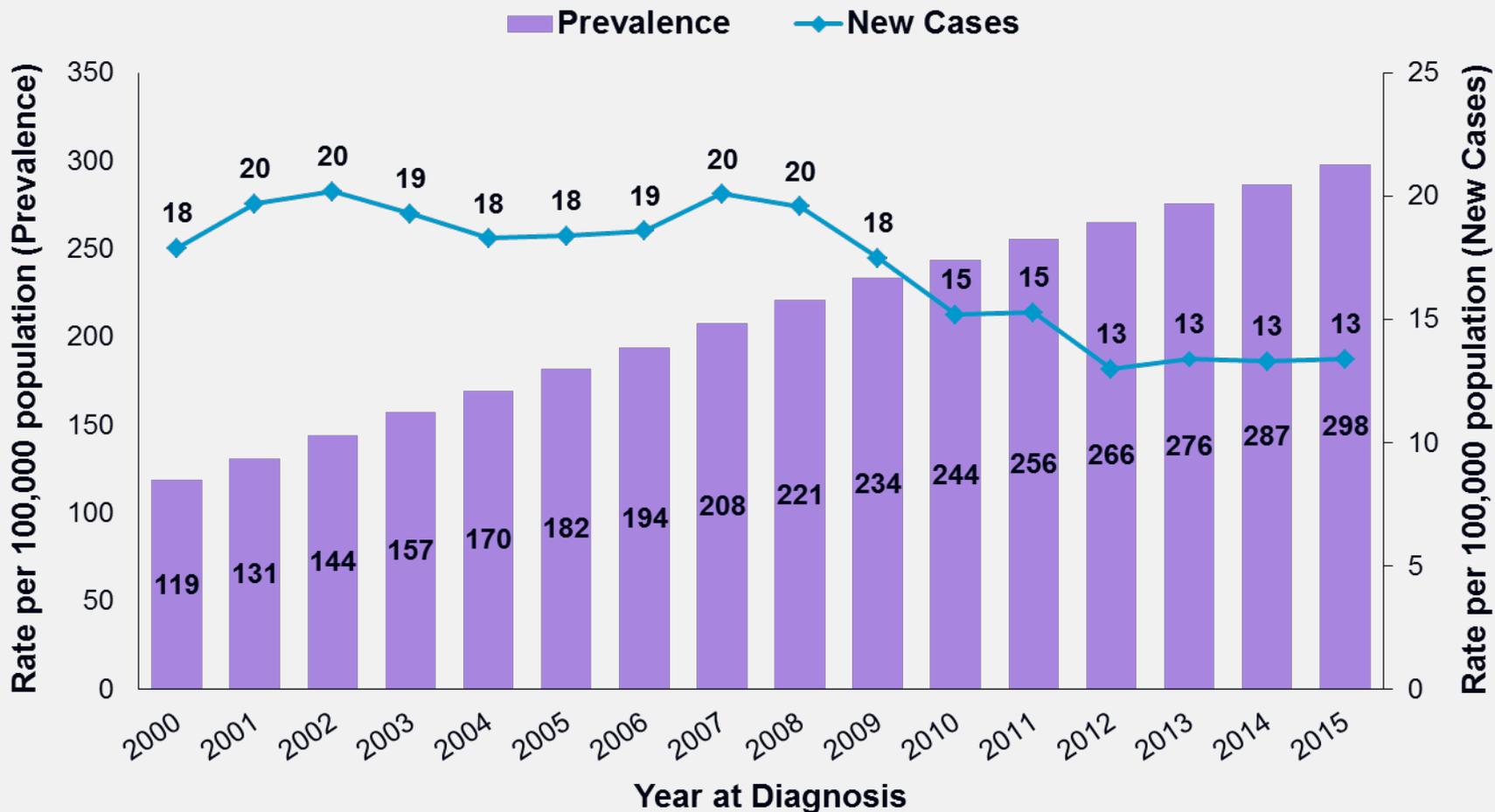


HIV Epidemiology in North Carolina 2015

HIV/STD Surveillance Unit
Communicable Disease Branch
North Carolina Division of Public Health
September 2016

HIV PREVALENCE IN NORTH CAROLINA 2015

North Carolina HIV Rates Diagnosed Year 2000-2015



Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

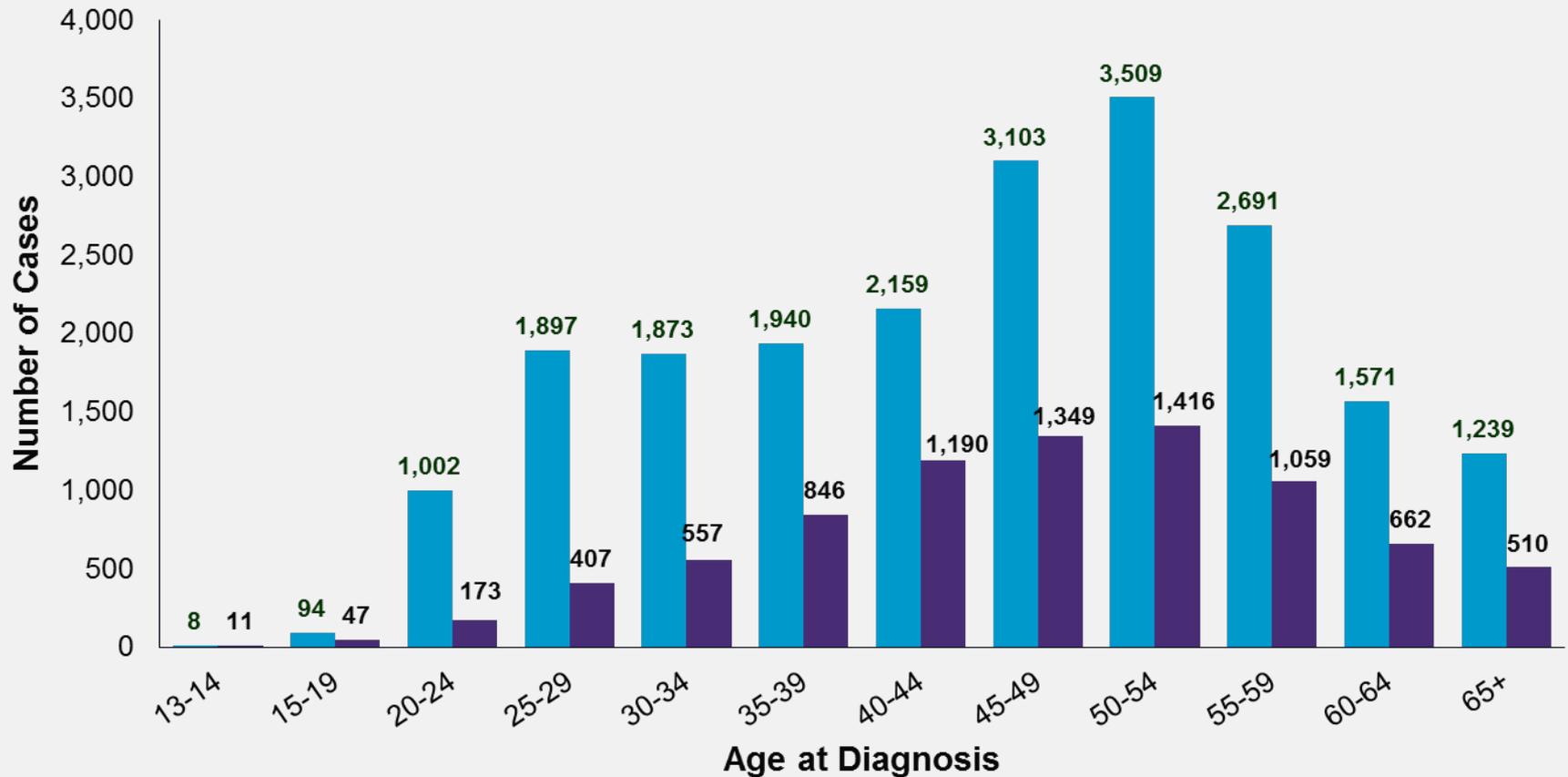
For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Age Distribution of People Diagnosed and Living with HIV in North Carolina

2015

■ Male ■ Female



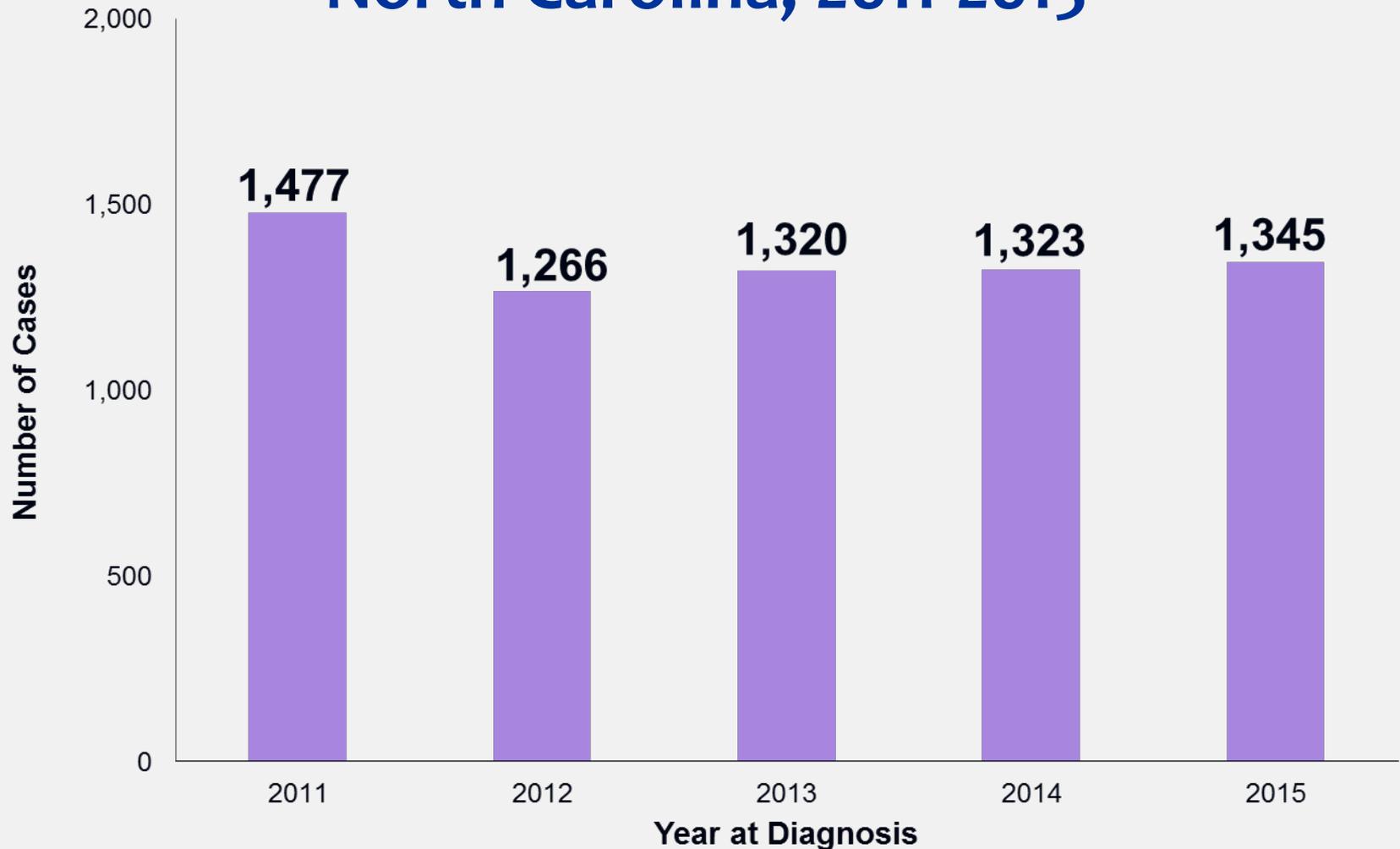
Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

NEWLY DIAGNOSED HIV IN NORTH CAROLINA 2015

Newly Diagnosed HIV Infections in North Carolina, 2011-2015

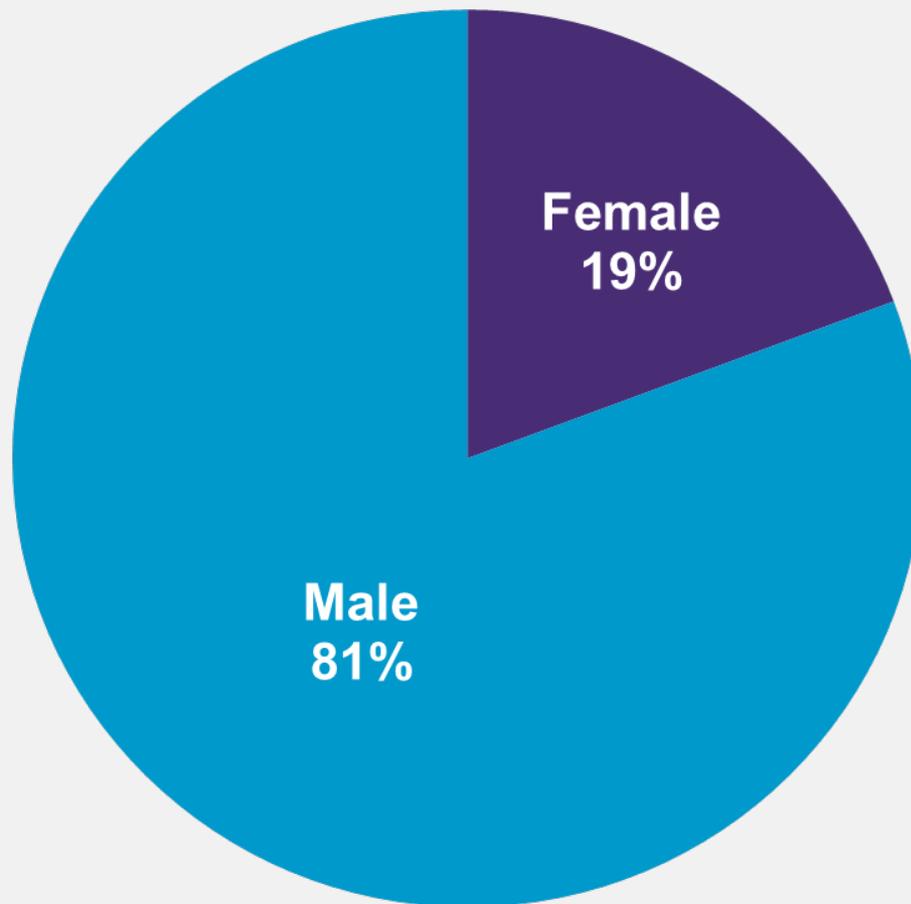


Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Gender Distribution of Newly Diagnosed Adult/Adolescent HIV Infections in North Carolina, 2015

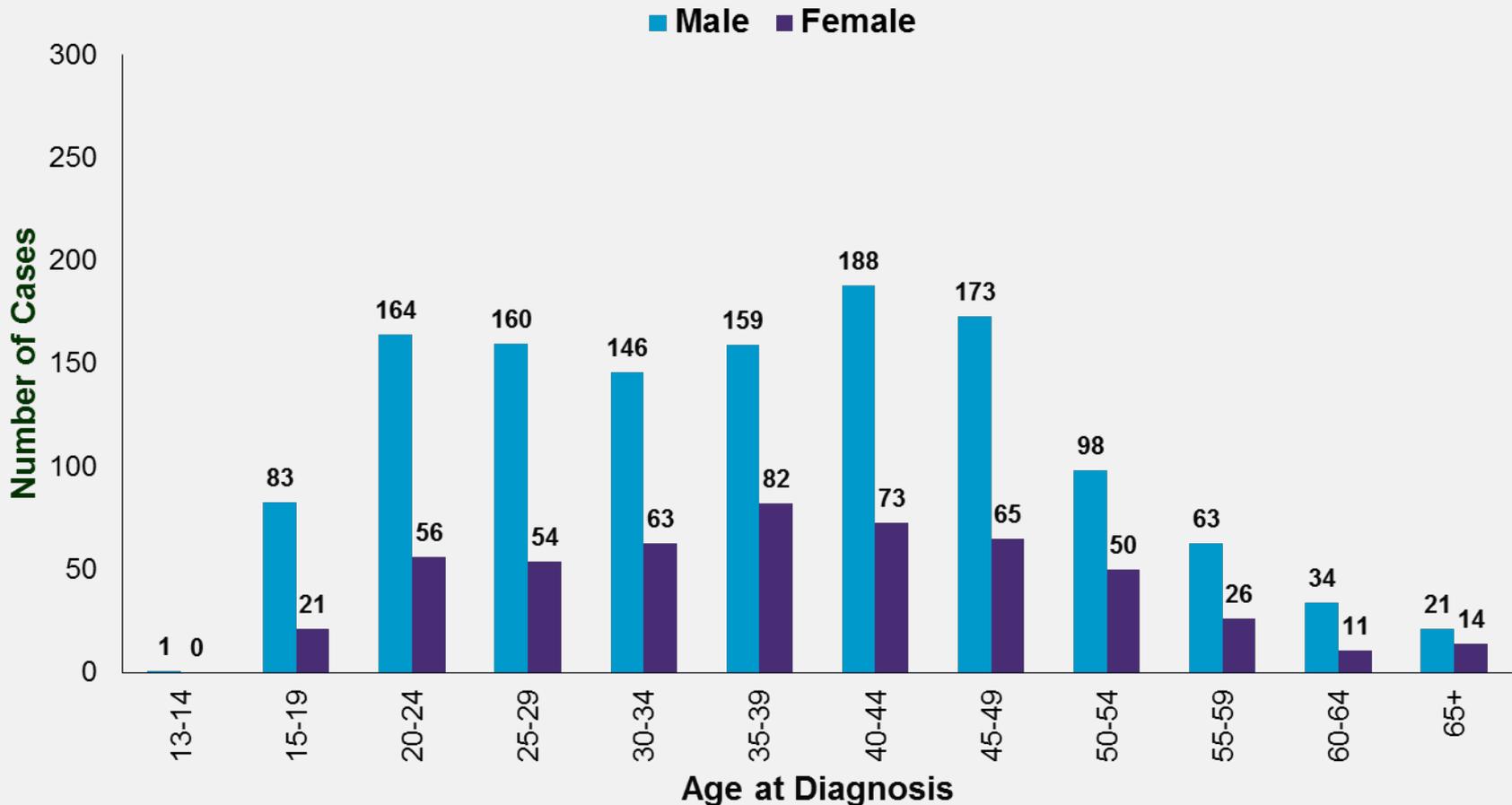


Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Age Distribution of Newly Diagnosed Adult/Adolescent HIV Infections by Gender in North Carolina, 2007

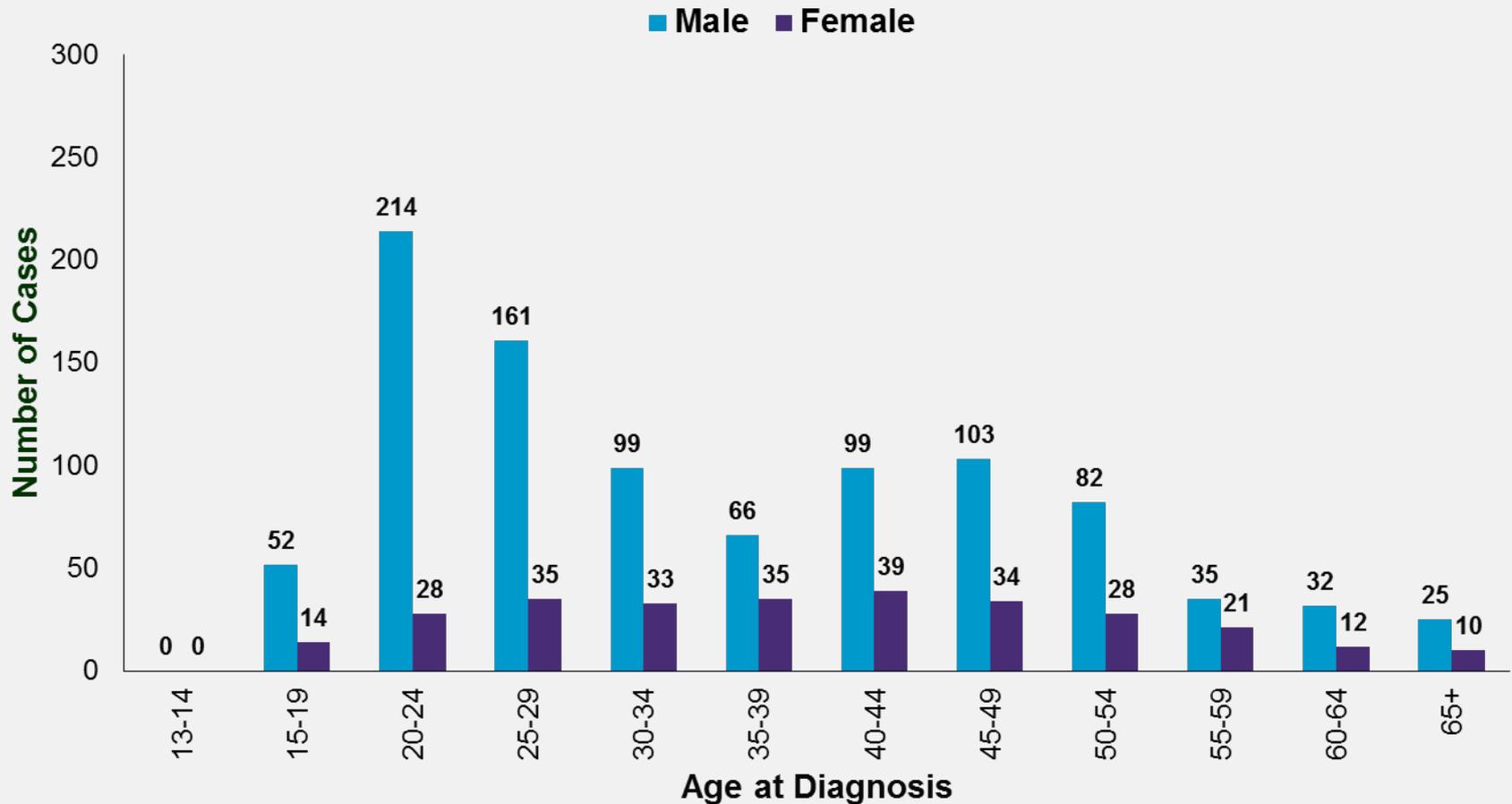


Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Age Distribution of Newly Diagnosed Adult/Adolescent HIV Infections by Gender in North Carolina, 2012

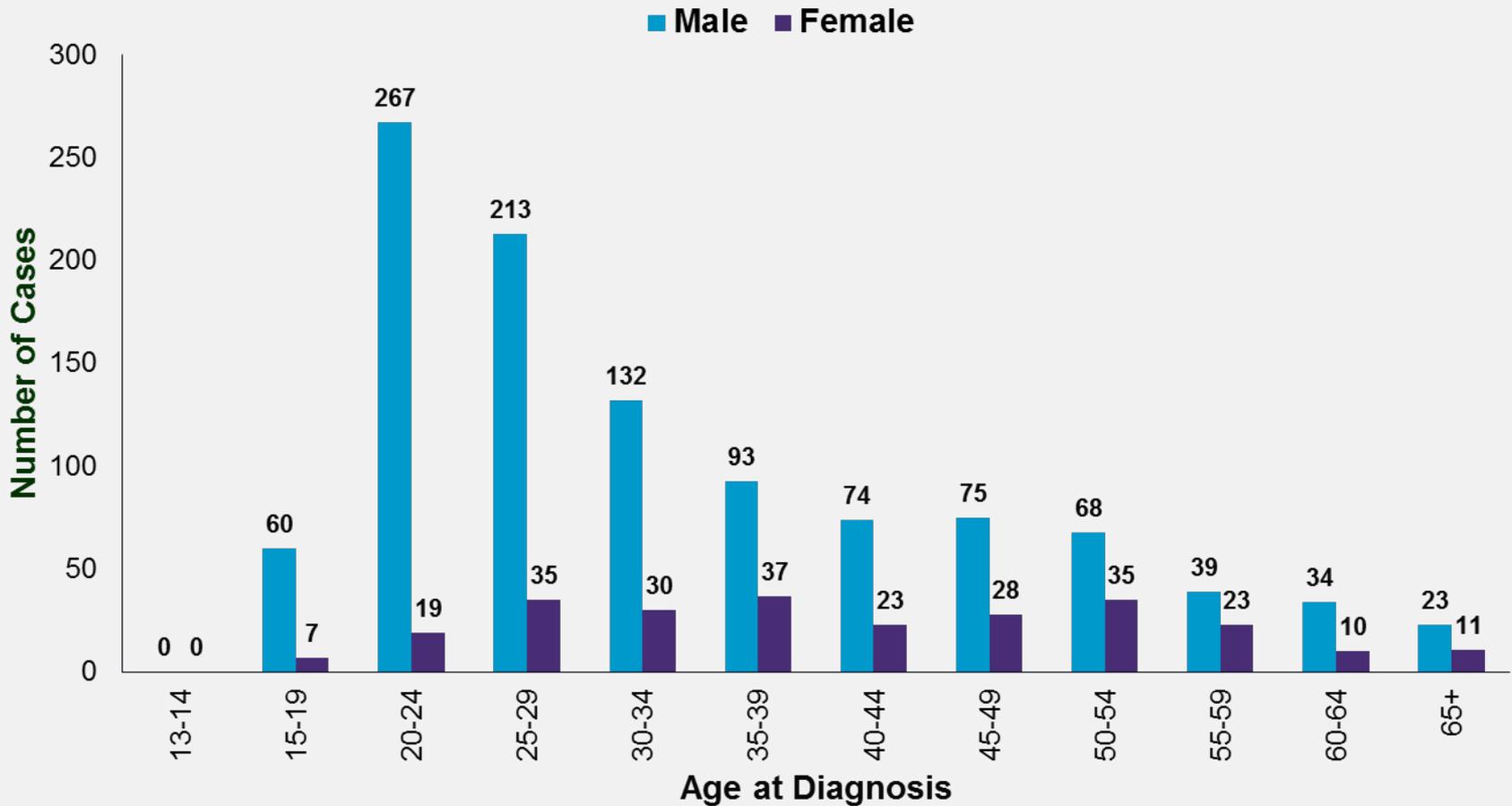


Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Age Distribution of Newly Diagnosed Adult/Adolescent HIV Infections by Gender in North Carolina, 2015



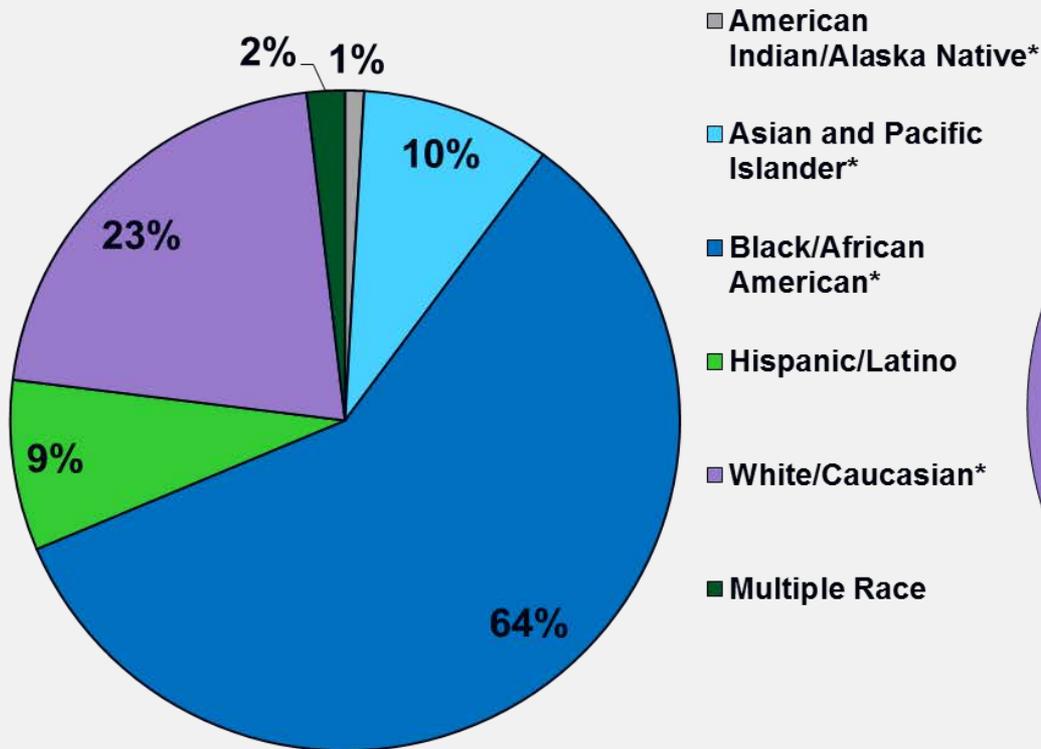
Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

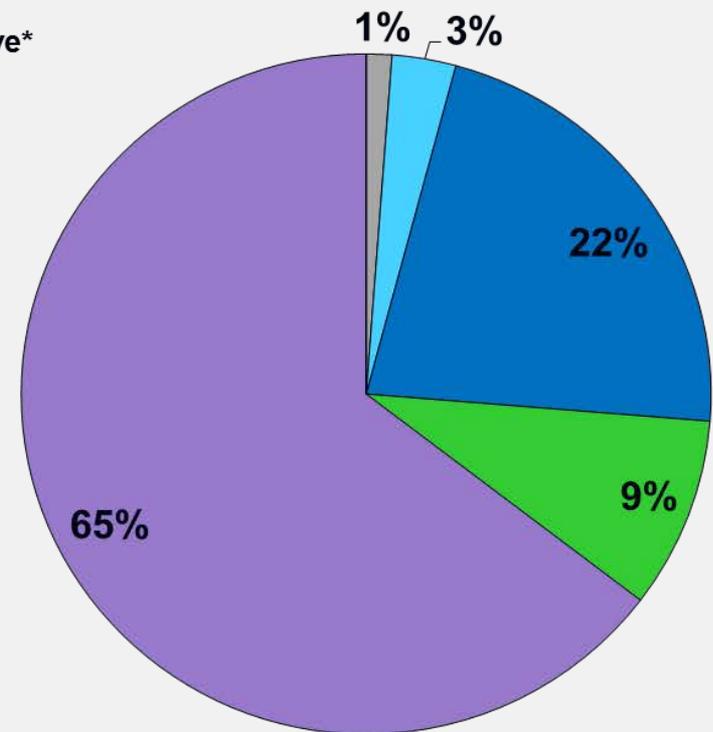
HIV/STD Surveillance Unit

Newly Diagnosed Adult/Adolescent HIV Infections vs. North Carolina Population by Race/Ethnicity, 2015

**HIV Cases:
1,336**



**North Carolina Population:
10,004,802****



****US Census Bureau North Carolina 2015 population estimate**

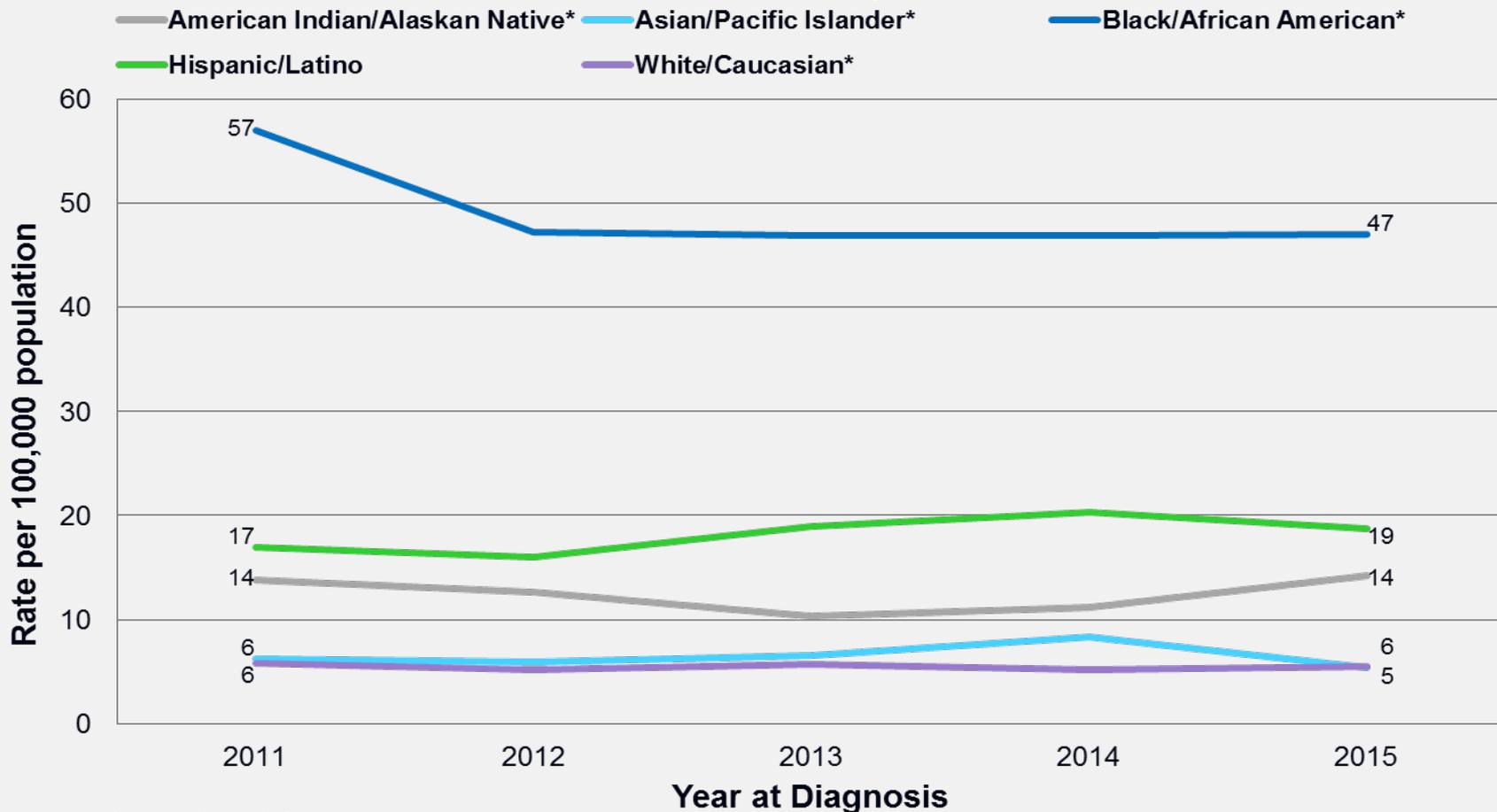
*Non-Hispanic/Latino (includes multiple race and unknown/unspecified).

Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

Adult/Adolescent Newly Diagnosed HIV Infection Rates by Race/Ethnicity

2011-2015



*Non-Hispanic/Latino.

Data Source: enhanced HIV/AIDS Reporting System (eHARS)

(data as of June 27, 2016).

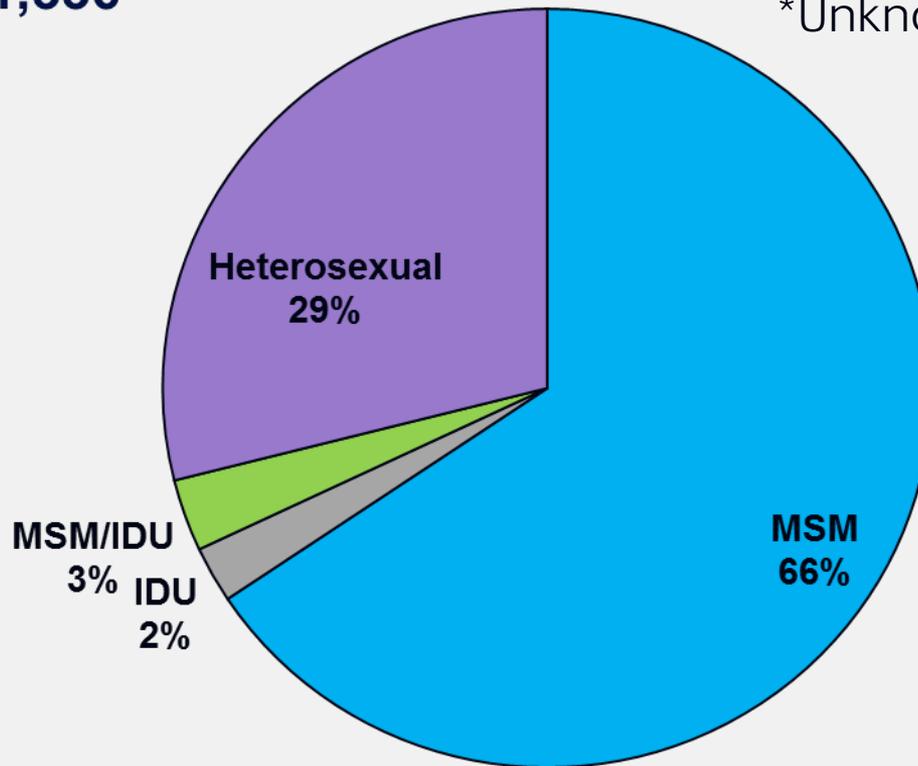
For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Hierarchical Risk* for HIV Exposure among Newly Diagnosed Adults/Adolescents in North Carolina, 2015

N = 1,336

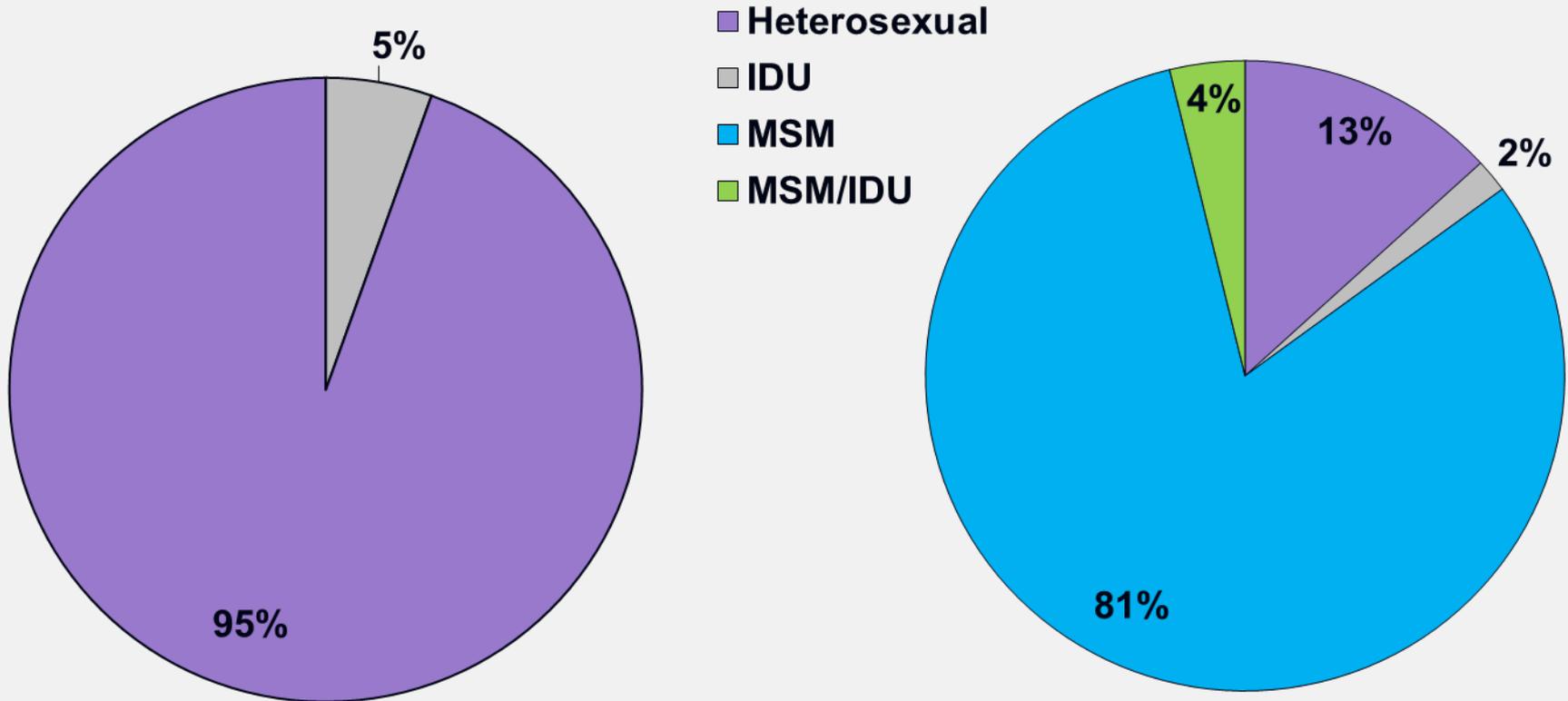
*Unknown risk redistributed



Hierarchical Risk* for HIV Exposure among Newly Diagnosed Adults/Adolescents in North Carolina by Gender, 2015

Female: 258

Male: 1,078



*Unknown risk redistributed

Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

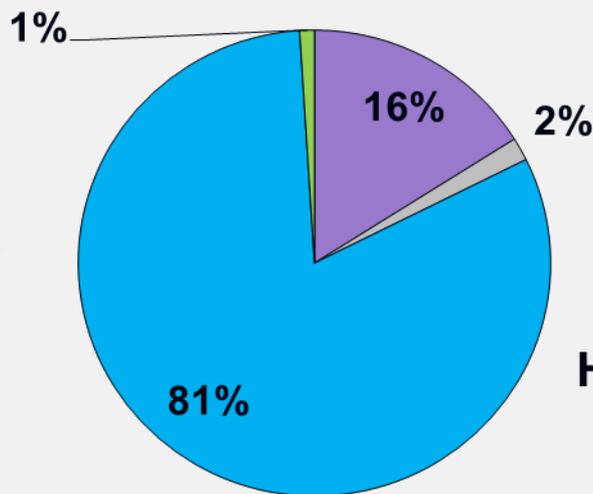
Hierarchical Risk* for HIV Exposure among Newly Diagnosed Adults/Adolescent Males in North Carolina by Race/Ethnicity, 2015

*Unknown risk redistributed

**non-Hispanic/Latino

^^Other includes Multiple Race, American Indian/Alaska Native, and Asian/Pacific Islander

Black/African American:** 669



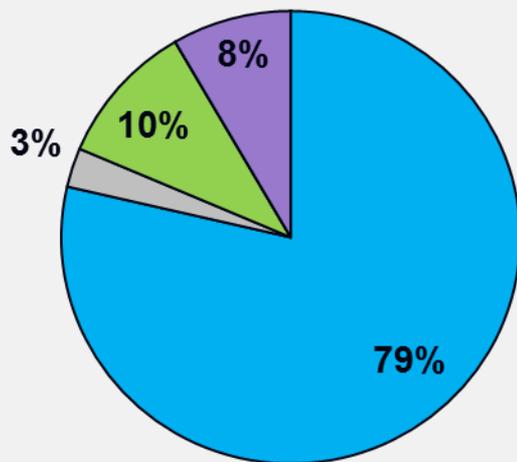
■ Heterosexual

■ IDU

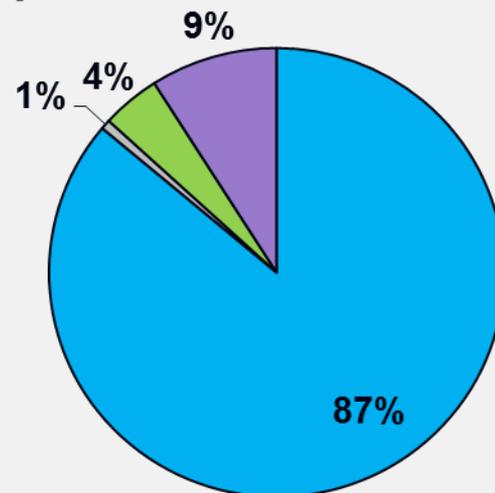
■ MSM

■ MSM/IDU

White/Caucasian:** 266



Hispanic/Latino and other^^: 143



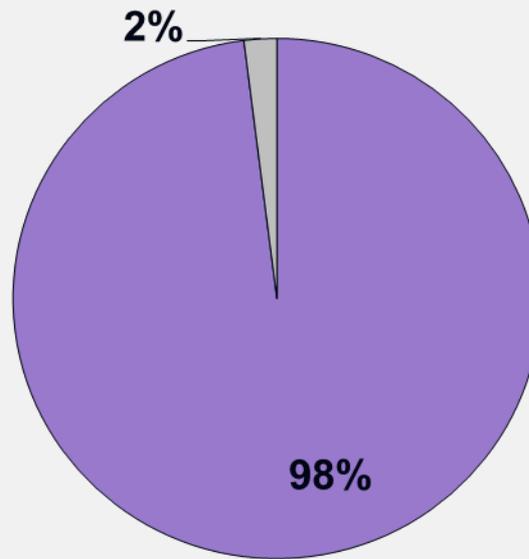
Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Hierarchical Risk for HIV Exposure* among Newly Diagnosed Adults/Adolescent Females in North Carolina by Race/Ethnicity, 2015

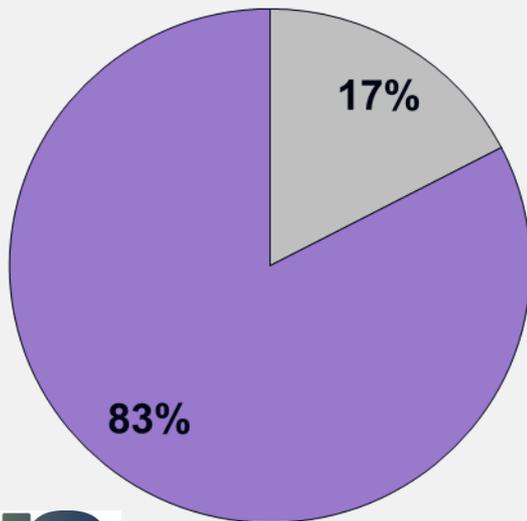
Black/African American: 183**



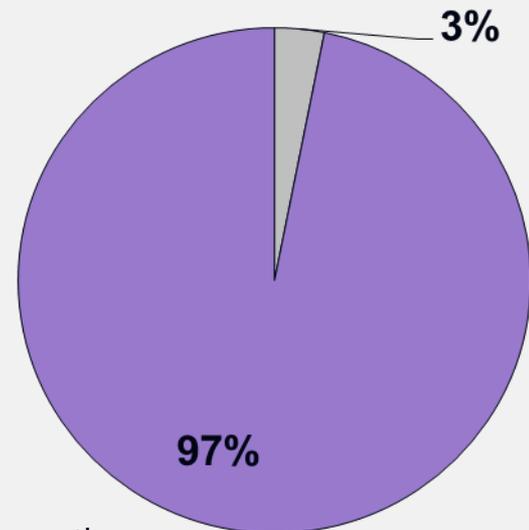
■ Heterosexual
■ IDU

*Unknown risk redistributed
**non-Hispanic/Latino
^^Other includes Multiple Race,
American Indian/Alaska Native,
and Asian/Pacific Islander

White/Caucasian: 43**



Hispanic/Latino and other^^: 32

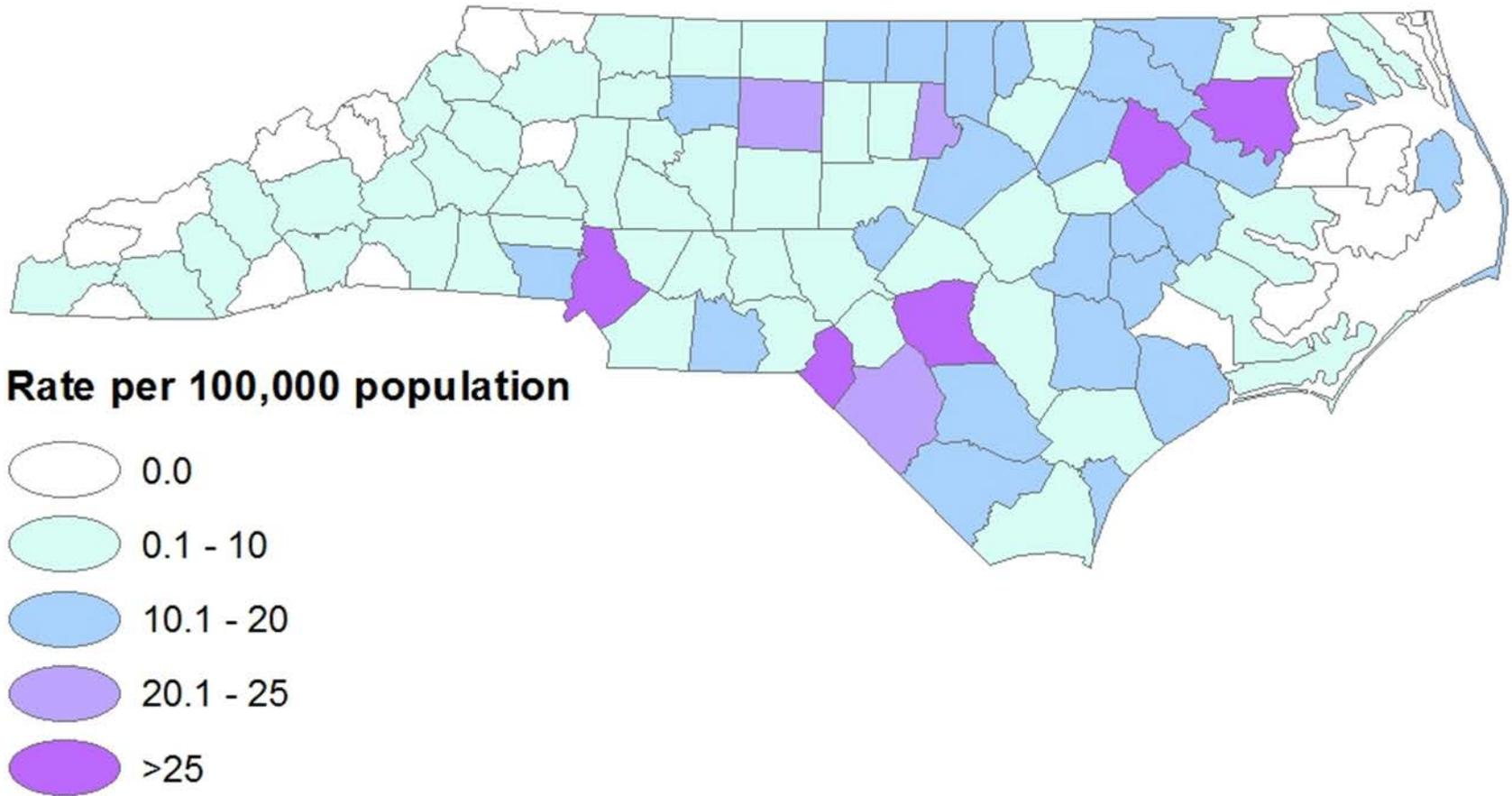


Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, including county rates, see the 2015 North Carolina HIV/STD Surveillance Report (Annual Report).

HIV/STD Surveillance Unit

Newly Diagnosed HIV Rates by County North Carolina 2015



Data Source: enhanced HIV/AIDS Reporting System (eHARS)
(data as of June 27, 2016).

For more information on syphilis in North Carolina, see the *2015 North Carolina HIV/STD Surveillance Report (Annual Report)*.

HIV/STD Surveillance Unit