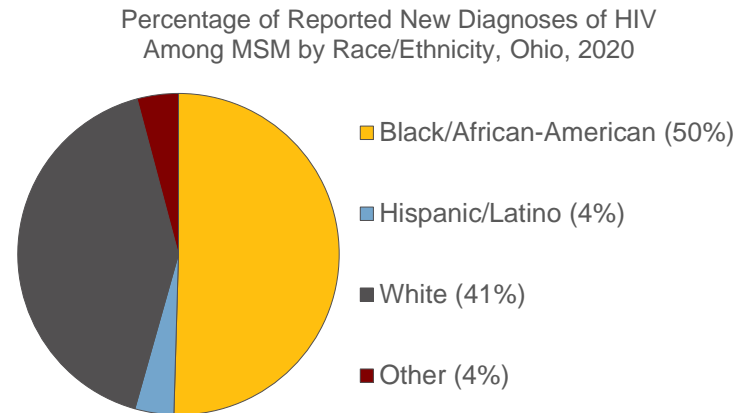
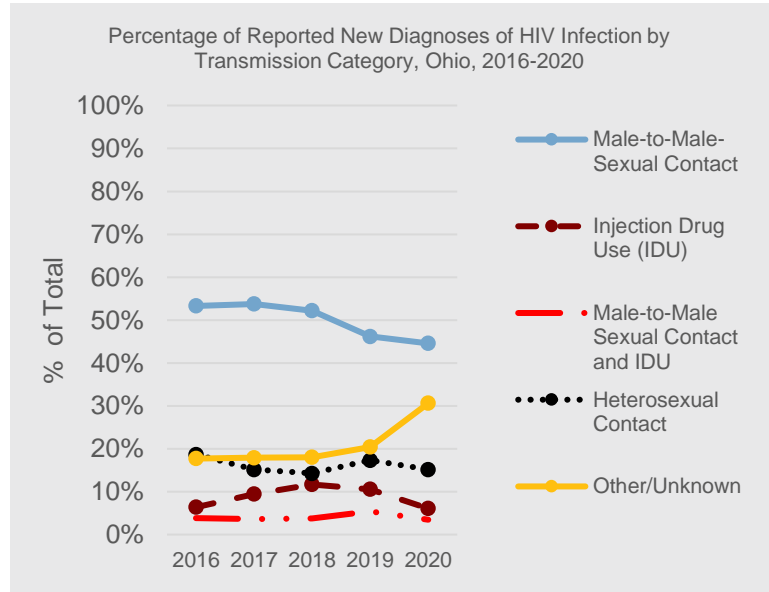


Key Point

Male-to-male sexual contact is the most common mode of HIV transmission in Ohio.

Reported New Diagnoses of HIV Among MSM in Ohio

- The Centers for Disease Control and Prevention (CDC) reported **36,398** people were **newly diagnosed** with an HIV infection in the **United States in 2019**. Of these, **23,866** (66%) were **men who have sex with men**.¹
- There were **897 new diagnoses of HIV** reported in **Ohio in 2020**. Of these, **48%** (n=431) were among MSM. Here, the term MSM is defined as males who have a transmission category of “male-to-male sexual contact” or “male-to-male sexual contact/injection drug use (IDU).”
- Fifty-four percent of new diagnoses among men** are males with **male-to-male sexual contact** reported as the transmission category. **Four percent of new diagnoses** among men are males with **male-to-male sexual contact/IDU** reported as the transmission category.
- Black/African American men** make up **51%** of the new diagnoses of HIV among MSM. White men make up 41% of the new diagnoses of HIV among MSM, and Hispanics/Latinos make up 4% of the new diagnoses of HIV among MSM.
- Among newly diagnosed **Black/African American MSM, 68% were younger than the age of 30 years** compared with 39% of white MSM.
- Among newly diagnosed **white MSM, 61% are 30 years and over**, compared with 32% of Black/African-American MSM.



New Diagnoses of HIV Among MSM by Age Group and Race/Ethnicity, Ohio, 2020

Age Group	Black/African American MSM		Hispanic/Latino MSM		White MSM		Other/Unknown MSM		Total
	No.	%	No.	%	No.	%	No.	%	
Younger than 30 years	149	68%	12	67%	68	39%	9	50%	238
30 years and older	71	32%	6	33%	107	61%	9	50%	193
Total	220		18		175		18		431

¹Source: Centers for Disease Control and Prevention. HIV Surveillance Report, 2019; vol.32. <http://www.cdc.gov/hiv/library/reports/hiv-surveillance.html>. Published May 2021. Accessed Sept. 30, 2021.

MSM Living With Diagnosed HIV in Ohio

MSM Living With Diagnosed HIV Age Group and Race/Ethnicity, Ohio, 2020

Age Group	Black/African American MSM		Hispanic/Latino MSM		White MSM		Other/Unknown MSM		Total
	No.	%	No.	%	No.	%	No.	%	
Younger than 30 years	1,115	21%	141	15%	486	7%	111	15%	1,853
30 years and older	4,212	79%	780	85%	6,974	93%	626	85%	12,593
Total	5,327		921		7,460		737		14,446

- CDC reported **1,044,977** people living with diagnosed HIV in the U.S. in 2019, **644,274** (62%) were men who have sex with men.¹

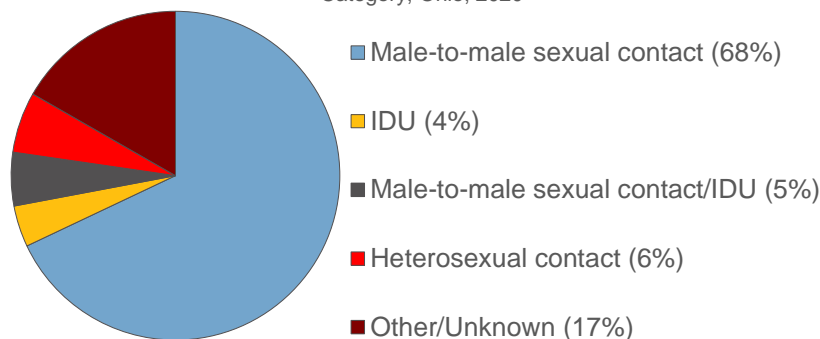
- There were **25,096** persons living with diagnosed HIV in Ohio at the end of 2020. Of these, **68%** (n=13,409) were MSM. An additional **5%** (n=1,004) were MSM/IDU.

- **White men** made up **52%** (n=7,460) of MSM living with diagnosed HIV in Ohio. Black/African American men made up 37% (n=5,327) and Hispanics/Latinos made up 6% (n=921).

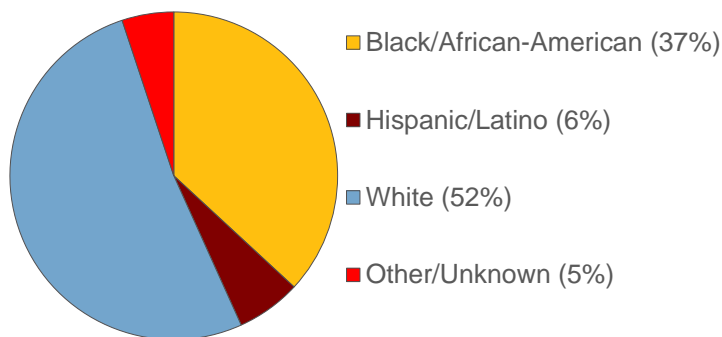
- **Twenty-one percent of Black/African American MSM** living with diagnosed HIV were younger than the age of 30 years while only 7% of white MSM living with HIV were younger than 30 years.

- **Ninety-three percent of white MSM** living with diagnosed HIV are age 30 years and older, while 79% of Black/African American MSM are over age 30.

Percentage of Males Living with Diagnosed HIV by Transmission Category, Ohio, 2020



MSM Living with Diagnosed HIV by Race/Ethnicity, Ohio, 2020



Explanation of Terms:

- Diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS).
- Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV or AIDS who have not been reported as having died as of Dec. 31, 2020. Persons living with diagnosed HIV infection represent persons living in Ohio as of Dec. 31, 2020, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.
- Males and females refer to sex assigned at birth.
- In this data, race/ethnicity is presented using the following categories: American Indian/Alaska Native; Asian/Pacific Islander; Black/African American; Hispanic/Latino; white; and multi-race. Those of Hispanic/Latino descent are included in the Hispanic/Latino category, regardless of race. They are not included in a race category. Asian/Pacific Islander includes Native Hawaiians.
- Transmission categories are mutually exclusive, hierarchical categories defined by the CDC and system-calculated using sex at birth and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm. Thus, transgender women are included in the male-to-male sexual contact transmission category if assigned male at birth and risk factor history indicates sex with males. Please note this is for the categorization of HIV transmission categories only and not to describe sexual orientation.
- Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2021.

¹Source: Centers for Disease Control and Prevention. HIV Surveillance Report, 2019; vol.32. <http://www.cdc.gov/hiv/library/reports/hiv-surveillance.html>. Published May 2021. Accessed Sept. 30, 2021.