

Clark County Health Department

Administrative Offices 529 East Home Road, Springfield, Ohio 45503

937-390-5600 | ccchd.com | health@ccchd.com



HIV and AIDS Data Summary Ohio & Clark County | 2018 to 2022

People with a New Diagnosis of HIV

Year	Ohio		Clark County	
	Cases	Rate Per 100k	Cases	Rate Per 100k
2022	866	7.4	13	9.6
2021	919	7.8	12	8.8
2020	887	7.6	6	4.5
2019	969	8.3	6	4.5
2018	985	8.4	10	7.4

Reported new 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) who were residents of Ohio/Clark at time of initial diagnosis.

People Living with HIV/AIDS

Year	Ohio		Clark County	
	Cases	Rate Per 100k	Cases	Rate Per 100k
2022	23,618	202.0	178	132.0
2021	24,136	206.5	162	119.4
2020	24,713	211.3	160	119.8
2019	25,164	213.6	153	114.1
2018	25,419	216.2	142	105.5

Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS, who have not been reported as having died as of the end of the year. Persons living with diagnosed HIV infection represent persons living in Ohio/Clark as of the end of the year, regardless of whether the person was a resident of Ohio/Clark at time of initial HIV and/or AIDS diagnosis.

Notes

- Population estimates used in this report are based on the US Census Bureau which may not be an accurate reflection of the current number of people in Clark County due to substantial population growth since 2020. Case rates are directly impacted by the total population number, and therefore case rates presented here may be higher than the actual case rate for Clark County. For example, if there are 50 cases of disease X in a population of 134,500, this is a rate of 37 cases of disease X for every 100,000 people. However, if the actual population is 12,000 higher (a total population of 146,500), the rate of disease X would be 34 cases for every 100,000 people.

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Notes (continued)

- Data for the year 2022 is the most recent confirmed and published data for HIV and AIDS in Ohio.
- There were 866 new HIV cases in Ohio diagnosed in 2022 for a rate of 7.4 cases per 100,00 people.
- There were 13 new HIV cases in Clark County diagnosed in 2022 for a rate of 9.6 per 100,000 people.
- There were 25,419 people living with HIV in Ohio in 2022 for a rate of 216.2 per 100,000 people.
- There were 178 people living with HIV in Clark County in 2022 for a rate of 132 per 100,000 people.
- One-half of all new HIV diagnoses in Ohio in 2022 were from three counties (Cuyahoga, Franklin, and Hamilton).
- One-half of all cases living with HIV in Ohio in 2022 were from three counties (Cuyahoga, Franklin, and Hamilton).

Data Sources:

[New Diagnosis of HIV Infection Reported in Ohio](#)

[New and Living with HIV Infection in Ohio 2022](#)

[Living with Diagnosed HIV Infection Reported in Clark County](#)



HIV in Ohio

- 866 new diagnoses of HIV in 2022.
- 25,419 persons living with diagnosed HIV as of Dec. 31, 2022.

Ohio Department of Health
Bureau of HIV, STI, and Viral Hepatitis
HIV Surveillance Program
246 N. High St.
Columbus, OH 43215
614-387-2722

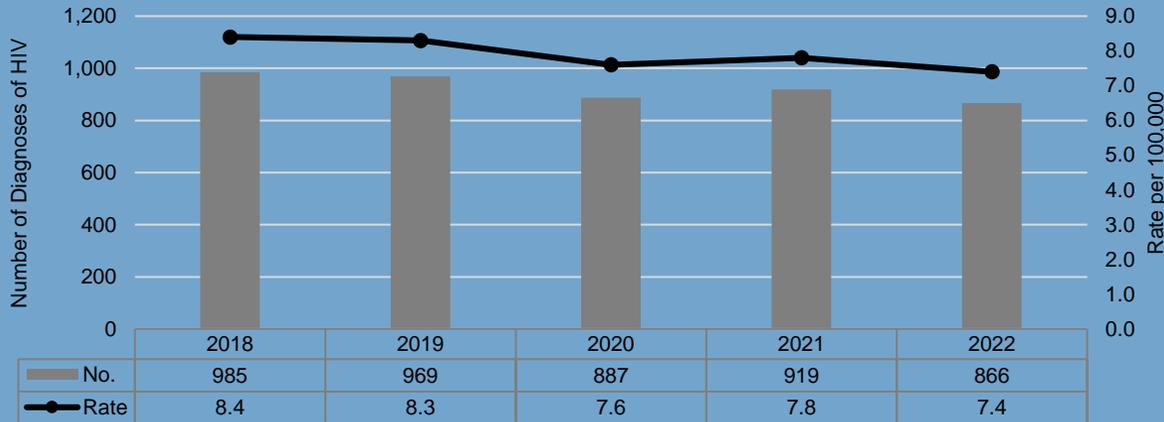


Department
of Health

New Diagnoses of HIV, 2022

In 2022, there were 866 reported new diagnoses of HIV in Ohio. Seventy-eight percent of new diagnoses were among males and 47% of new diagnoses were among Black/African American people. The rate of new diagnoses among Black/African American people was nearly seven times higher than that among White people. More than half of new diagnoses were among persons between the ages of 20 and 34 years. Male-to-male sexual contact is the transmission category for 56% of males, and heterosexual contact is the transmission category for 67% of females. Forty-eight percent of new diagnoses were among persons who reside in Cuyahoga (14%), Franklin (23%), or Hamilton (11%) counties.

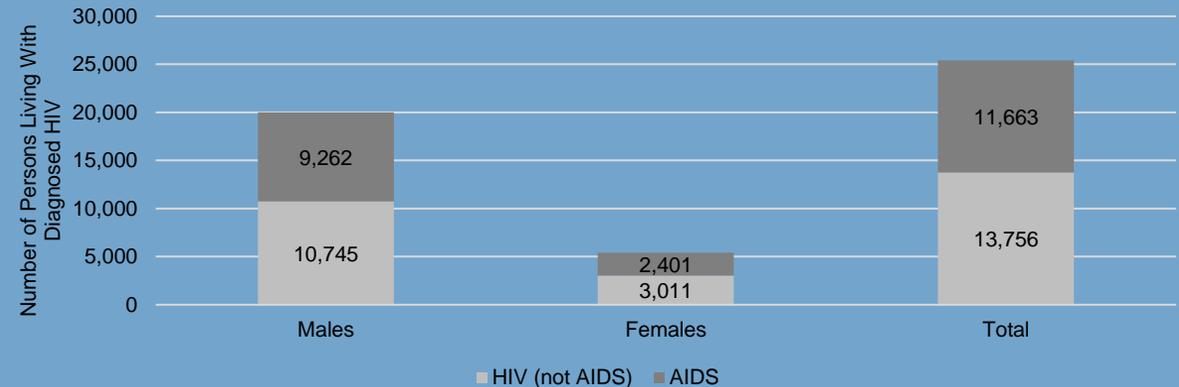
Reported New Diagnoses of HIV, Ohio, 2018-2022



Living with Diagnosed HIV, 2022

As of Dec. 31, 2022, there were 25,419 persons living with diagnosed HIV in Ohio. Slightly more than half were living with HIV only, meaning they have not yet progressed to AIDS, and slightly under half have already progressed to AIDS. Persons aged 55-64 years have the highest rate of persons living with diagnosed HIV at 419.6/100,000. White people and Black/African American people each make up 42-44% of persons living with diagnosed HIV, but the rate for Black/African American people was more than six times as high as that for White people. Fifty-five percent of persons living with diagnosed HIV in Ohio reside in Cuyahoga (20%), Franklin (22%), or Hamilton (13%) counties.

Reported Persons Living with Diagnosed HIV in 2022 by Current Disease Status and Sex at Birth, Ohio

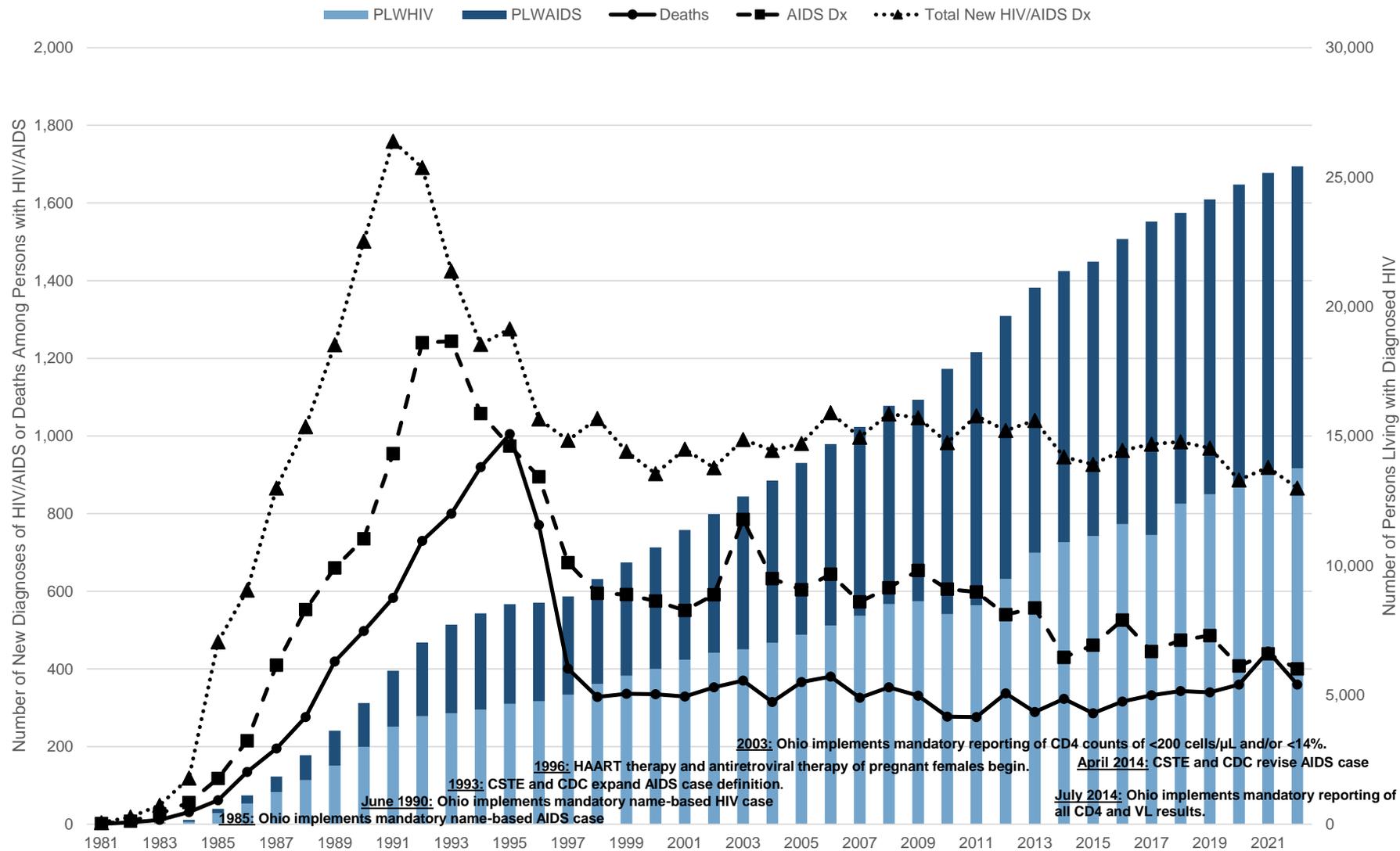


Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis. New diagnoses of HIV infection represent all persons confidentially tested and reported with a diagnosis of HIV infection, not previously reported to the Ohio Department of Health (ODH). Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS, who have not been reported as having died as of Dec. 31, 2022. Persons living with diagnosed HIV infection represent persons living in Ohio as of Dec. 31, 2022, 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. Rates are calculated per 100,000 population.

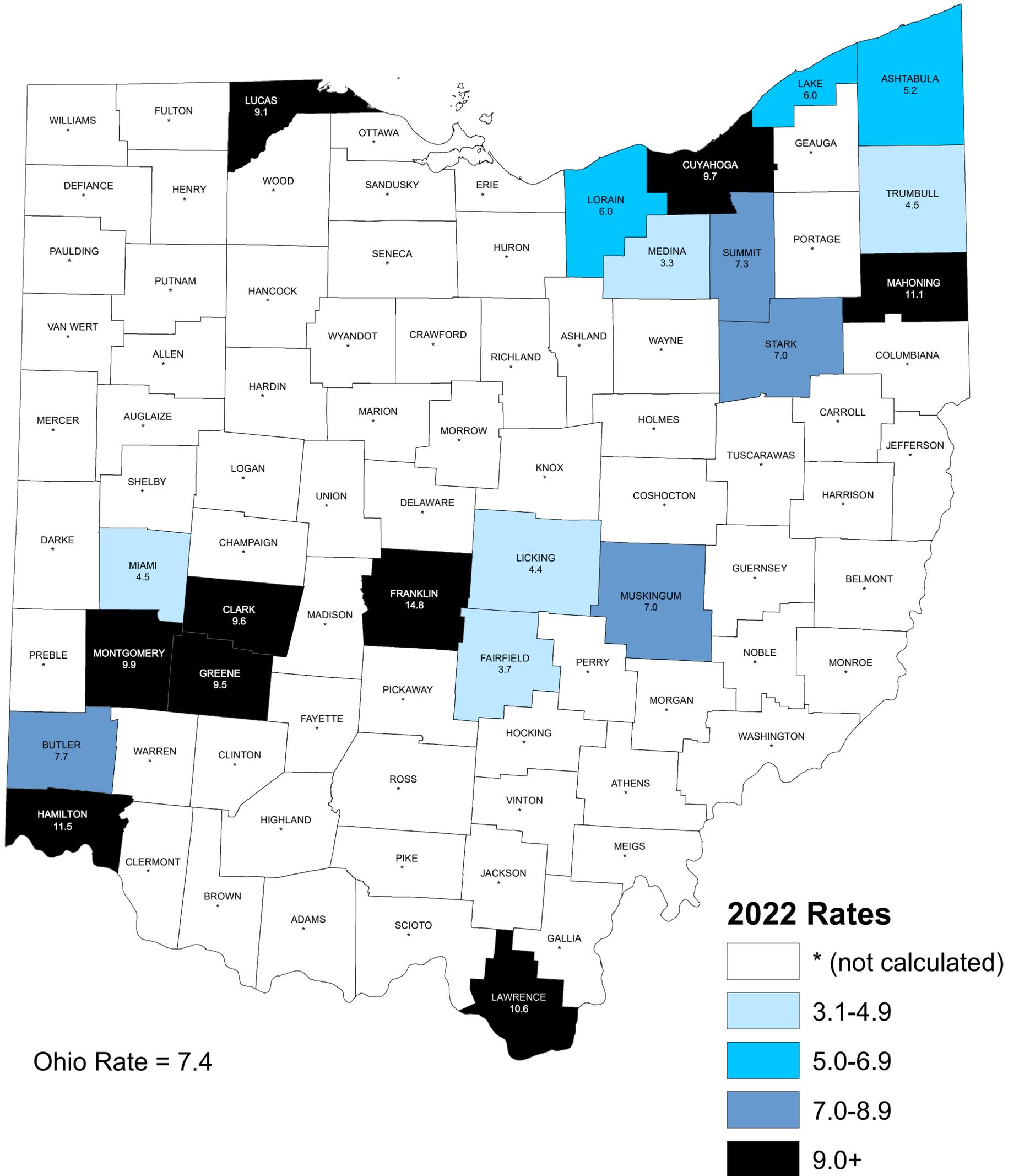
Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2023.

<https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/hiv-aids-surveillance-program>

History of Ohio's HIV/AIDS Epidemic, 1981-2022

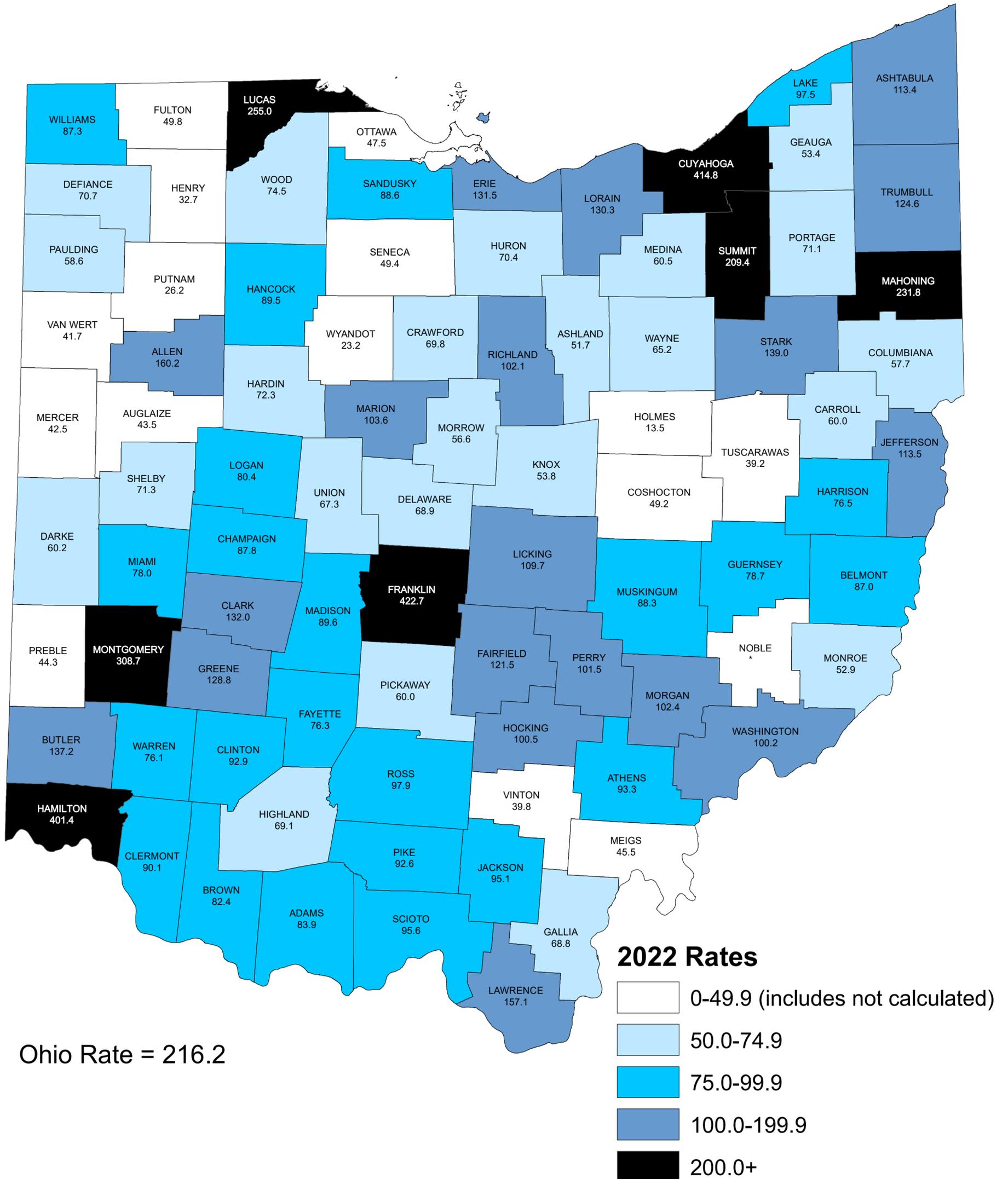


Rates of Reported New Diagnoses of HIV by County, Ohio, 2022



Notes:
 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). Asterisk (*) indicates rate not calculated for case counts <5 due to unstable rates.
 County reflects county of residence at time of initial diagnosis. Cases diagnosed while in a state or federal correctional facility or whose county of residence at time of diagnosis is unknown are not included.
 The rate is the number of persons with a reported new diagnosis of HIV infection per 100,000 population, calculated using 2022 U.S. Census estimates.
 Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2023.

Rates of Reported Persons Living with Diagnosed HIV by County, Ohio, 2022



Notes:
 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, 2022.
 Persons living with diagnosed HIV infection represent persons living in Ohio as of Dec. 31, 2022, regardless of whether or not the person was a resident of Ohio at time of initial HIV or AIDS diagnosis.
 Asterisk (*) indicates rate not calculated for case counts <5 due to unstable rates.
 County reflects current county of residence. Cases in a state or federal correctional facility or whose current county of residence is unknown are not included.
 The rate is the number of persons living with diagnosed HIV infection per 100,000 population, calculated using 2022 U.S. Census estimates.
 Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2023.