

The purpose of the annual **HIV/AIDS Profile** is to summarize the yearly 2017 cases of HIV/AIDS in the City of Cleveland and surrounding area. **Please note that reported annual data may change due to delayed submissions and additional laboratory results.**

**Report Contents**

- Page 1: Overview & Summary
- Page 2: Newly Diagnosed Cases
- Page 3: Persons Living with HIV/AIDS
- Page 3: Contact Information

**Current Year**

Current Year (2017)

- 158 newly diagnosed Cuyahoga County cases of HIV
- 105 of those newly diagnosed cases are residents of Cleveland, Ohio
- 46 of the newly diagnosed cases were aged 25-29 years old

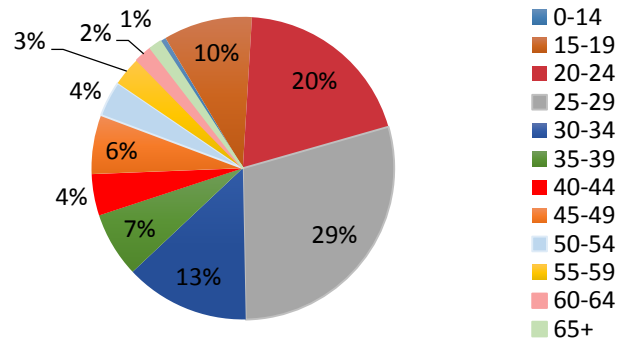
**Current Year Cuyahoga County Demographics**

134  
Males

107  
African-American

103  
MSM Contact\*

Newly Diagnosed HIV Cases in Cuyahoga County by Age Group



\*Male sex with male (MSM)

**Previous Year**

Previous Year (2016):

- 198 newly diagnosed Cuyahoga County cases of HIV
- 147 of those newly diagnosed cases are residents of Cleveland, Ohio
- 46 of the newly diagnosed cases were aged 25-29 years old

## Newly Diagnosed HIV Cases in Ohio and City of Cleveland

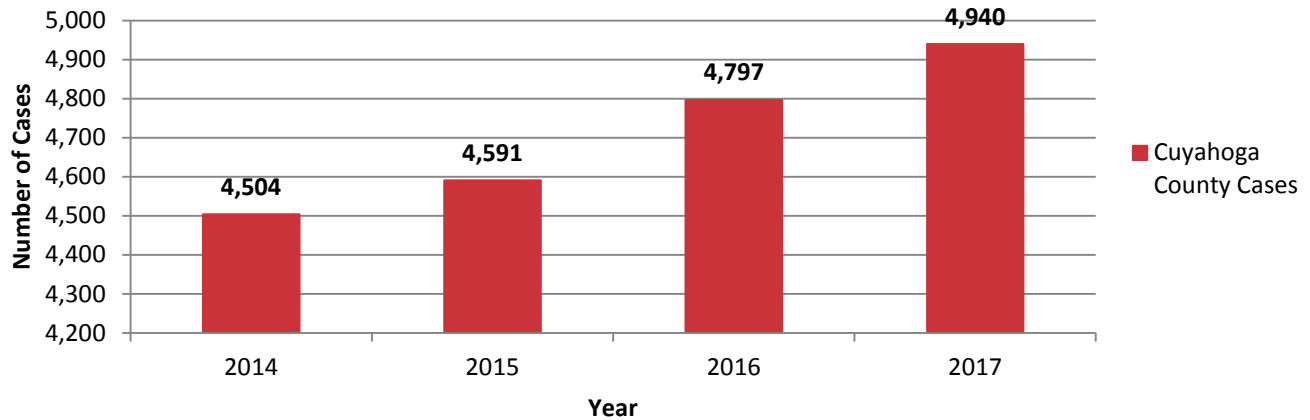
Newly diagnosed cases of HIV in Ohio have decreased throughout the 2017 year. The Ohio Department of Health (ODH) reported 1,019 newly diagnosed HIV cases within the state of Ohio for 2017. Additional testing and reporting has increased in previous years to allow for more data. Ohio Department of Health has reported 81% of the new diagnoses were male and 45% were black/African-American, with the rate of black/African-Americans being 6.7 times higher than that in whites. State data is provided by the Ohio Department of Health, [Ohio HIV Summary 2017](#).

In the City of Cleveland newly diagnosed cases decreased from 2016. Cleveland Department of Public Health reports 158 newly diagnosed cases in Cuyahoga County in 2017. Of those newly diagnosed cases, 105 newly diagnosed cases were residents of Cleveland, Ohio at the time of diagnosis. 85% were males and 68% were black/African-Americans of the total newly diagnosed cases.

Age Group	Cuyahoga County Resident		Cleveland Resident	
	# Cases	Incidence Rate+	# Cases	Incidence Rate+
0-14	*	*	*	*
15-19	15	19.9	*	*
20-24	31	37.9	25	88.2
25-29	46	50.4	29	89.4
30-34	21	25.7	15	54.9
35-44	18	12.7	10	22.0
45-59	21	8.3	26	19.4
60+	*	*	*	*
<b>Total</b>	<b>158</b>	<b>12.7</b>	<b>105</b>	<b>27.2</b>

+ Rates are calculated per 100,000 persons based on 2017 American Community Survey estimates  
\* Data are suppressed with fewer than 10 cases are observed for confidentiality

**Figure 1: Total Persons Living with HIV/AIDS in Cuyahoga County, 2014-2017**



### HIV Reporting in the City of Cleveland

Local providers are encouraged to report laboratory positive HIV detections to the Cleveland Department of Public Health by MAIL. Please send a printed laboratory result and the completed form to the Cleveland Department of Public Health.

For questions regarding the HIV/AIDS Profile please call Katie Romig at 216-420-7743 or email to: [kromig@city.cleveland.oh.us](mailto:kromig@city.cleveland.oh.us)

**Resources:**

- Ohio Department of Health [HIV](#)
- Cleveland Department of Public Health [HIV Profiles](#)
- Center for Disease Control and Prevention [HIV/AIDS](#)

**Method:**

In this presentation, data was collected by event date and is defined as the date the specimen result was reported. Provisional data. Numbers subject to change when additional information is gained.

**Source:**

Ohio Department of Health, Ohio Disease Report System (ODRS). Extracted on 10/06/2018.