

The purpose of the annual *Chlamydia Profile* is to summarize the yearly 2017 cases of Chlamydia in the City of Cleveland and surrounding area.

Please note that reported annual data may change due to delayed submissions and additional laboratory results.

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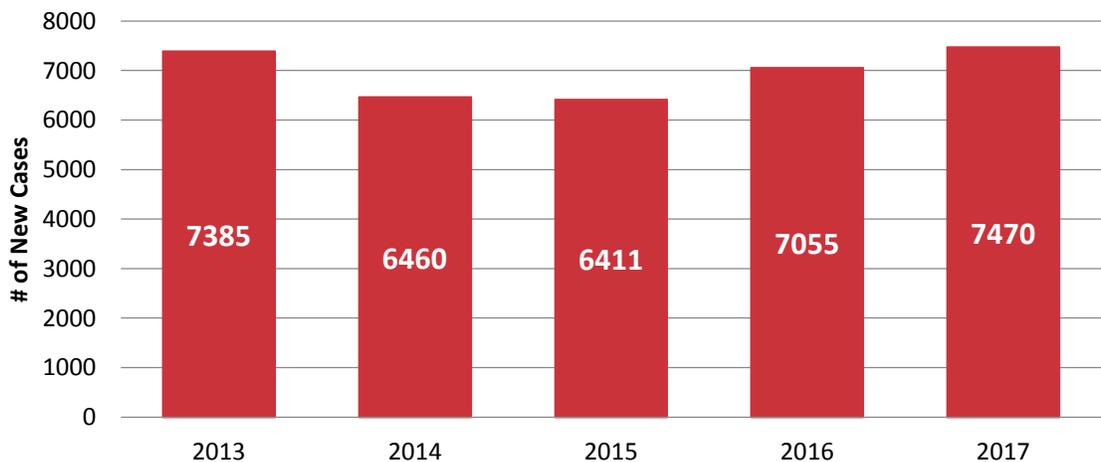
Current
Year

Current Year (2017):

- 7740 newly diagnosed cases of Chlamydia in Cleveland, OH
- The number of new cases **increased** by 6% compared to 2016
- 34% of new cases in Cleveland, OH are among youth between the ages of 15 and 19 years of age

Trends Over Time

Figure 1. Number of New Chlamydia Cases in Cleveland, OH, 2013-2017



Previous
Year

Previous Year (2016):

- 7055 newly diagnosed cases of Chlamydia in Cleveland, OH
- The number of new cases **increased** by 10% compared to 2015

Demographic Information

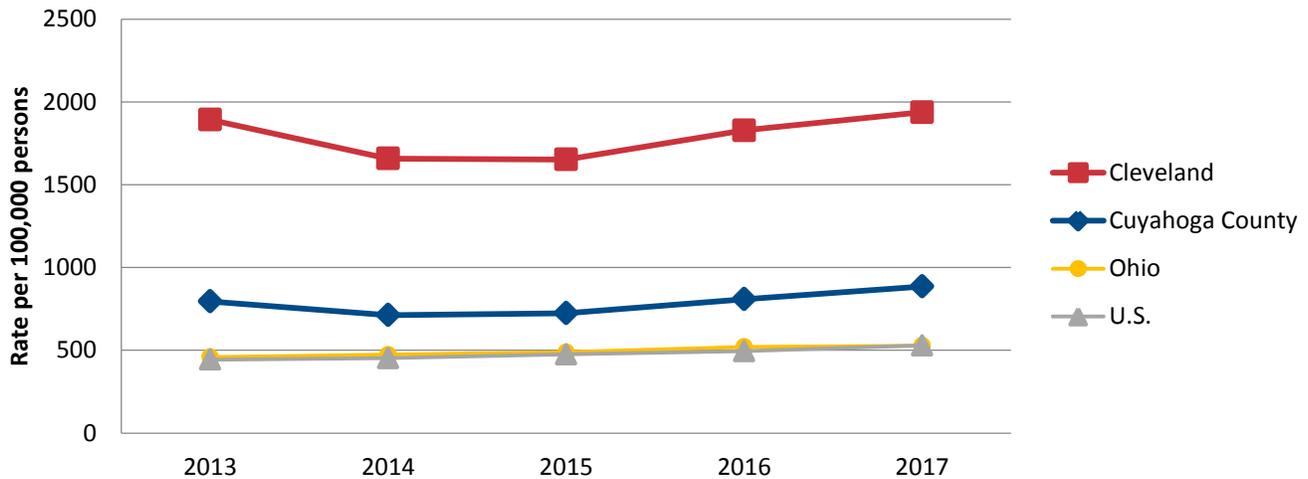
Number of New Chlamydia Cases and Incidence Rate in Cleveland, OH, 2017		
	# New Cases	Incidence Rate*
Age		
<15	103	140.8
15-19	2508	10070.7
20-24	2535	8940.2
25-29	1326	4089.8
30-34	517	1893.4
35-39	235	936.1
40-44	100	491.3
45-49	70	312.9
50-54	44	173.4
55-59	16	53.9
60+	15	19.6
Not specified	--	--
Race		
Black	4667	2485.6
White	793	526.5
Multiracial	275	1337.4
Other	259	973.4
Not Specified	1476	--
Ethnicity		
Hispanic	191	398.2
Not Hispanic	4727	1400.2
Not Specified	2552	--
Sex		
Male	2548	1395.5
Female	4922	2425.1
Total	7470	1937.5

Note: Totals are subject to change as more information is gained

*Rates were calculated per 100,000 persons using census estimates for 2017

-- Data are not reported when fewer than 10 cases observed

Figure 2. Incidence Rate of Chlamydia, Local, State, and National Trends, 2013-2017



Ohio data trends come from the Ohio Department of Health [Chlamydia Five Year Report](#)

National trends come from the Centers for Disease Control and Prevention [Sexually Transmitted Disease Surveillance 2017](#)

Chlamydia Reporting in the City of Cleveland

Local providers are encouraged to report laboratory positive Chlamydia detections to the Cleveland Department of Public Health by FAX 216-664-6159. Please fax a [Case Report Form](#) and/or send a printed laboratory result to the Cleveland Department of Public Health.

For questions regarding the Chlamydia Profile please call Katie Romig at 216-420-7743 or email to: kromig@city.cleveland.oh.us

Resources:

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

Method:

Data included in this report reflect *confirmed* cases of Chlamydia. Data was collected by event date and is defined as the date the specimen result was reported. Data provided are provisional and numbers are subject to change when additional information is gained.

Source:

Ohio Department of Health, Ohio Disease Report System (ODRS). Extracted on 2/26/2019.