

CITY OF CLEVELAND CHLAMYDIA PROFILE

2018

October 22, 2019

The purpose of the annual *Chlamydia Profile* is to summarize the yearly 2018 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.

Report Contents

Page 1: Overview & Summary

Page 2: Demographic Characteristics

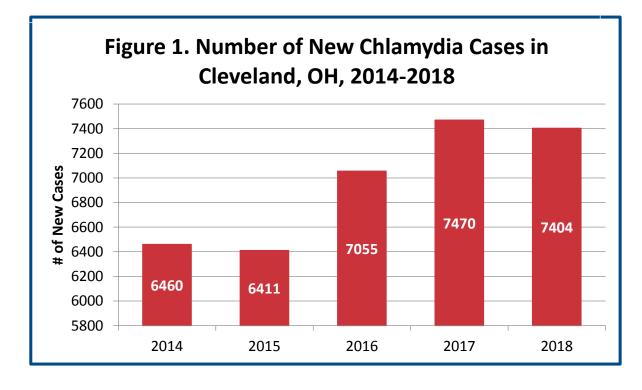
Page 3: Local, State, & National Trends

Year

Current Year (2018):

- 7404 newly diagnosed cases of Chlamydia in Cleveland, OH
- The number of new cases decreased by 0.9% compared to 2017
- 30% of new cases in Cleveland, OH are among youth between the ages of 15 and 19 years of age





Previous Vear

Previous 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 were among youth between the ages of 15 and 19 years of age

CITY OF CLEVELAND CHLAMYDIA PROFILE

October 22, 2019

Demographic Information

Number of New Chlamydia Cases and Incidence Rate in Cleveland, OH, 2018

	# New Cases	Incidence Rate*
Age		
<15	87	118.9
15-19	2229	8950.4
20-24	2533	5933.2
25-29	1493	4604.9
30-34	524	1919.0
35-39	260	1035.7
40-44	108	530.6
45-49	65	290.6
50-54	50	197.1
55-59	36	121.3
60+	19	24.8
Not specified		
Race		
Black	4975	2649.7
White	916	608.1
Multiracial	324	1575.7
Other	396	1488.3
Not Specified	793	
Ethnicity		
Hispanic	364	758.9
Not Hispanic	5300	1570.0
Not Specified	1740	
Sex		
Male	2564	1404.3
Female	4840	2384.7
Total	7404	1920.4

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

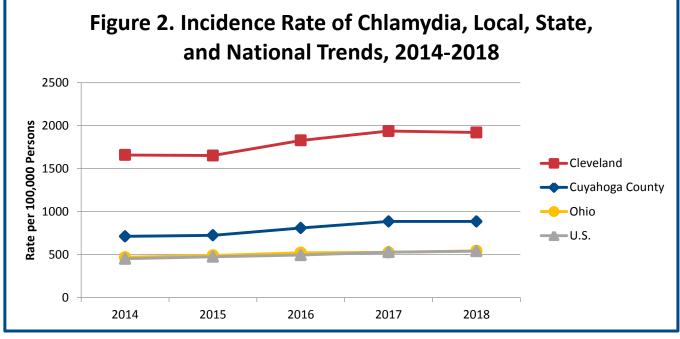
^{*}Rates were calculated per 100,000 persons using census estimates for 2017

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

CITY OF CLEVELAND CHLAMYDIA PROFILE

2018

October 22, 2019



Ohio data trends come from the Ohio Department of Health <u>Chlamydia Five Year Report</u>
National trends come from the Centers for Disease Control and Prevention <u>Sexually Transmitted Disease Surveillance 2018</u>

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 <u>Case Report Form</u> 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 <u>Chlamydia</u> Cleveland Department of Public Health <u>Chlamydia Profiles</u> Center for Disease Control and Prevention <u>Chlamydia</u>

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 9/13/2019.