

The purpose of the annual *Gonorrhea Profile* is to summarize the yearly 2018 cases of Gonorrhea 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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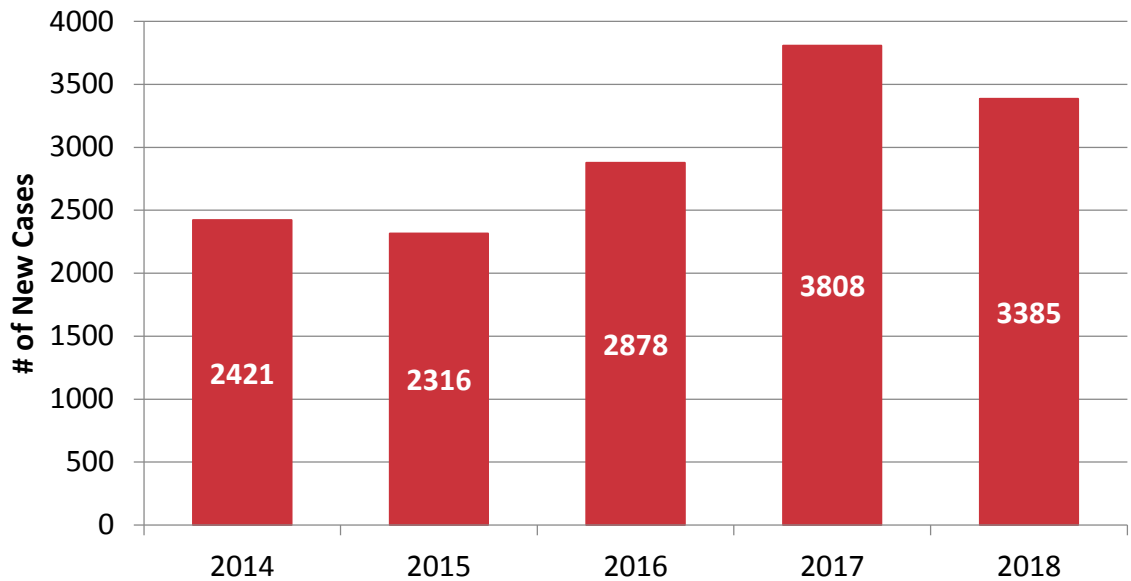
Current Year

**Current Year (2018):**

- 3385 newly diagnosed cases of Gonorrhea in Cleveland, OH
- The number of new cases **decreased** by 11% compared to 2017
- 50% of new cases in Cleveland are among persons younger than 25 years of age

Trends Over Time

**Figure 1. Number of New Gonorrhea Cases in Cleveland, OH, 2014-2018**



**Previous Year (2017):**

- 3808 newly diagnosed cases of Gonorrhea in Cleveland, OH
- The number of new cases **increased** by 32% compared to 2016
- 55% of new cases in Cleveland were among persons younger than 25 years of age

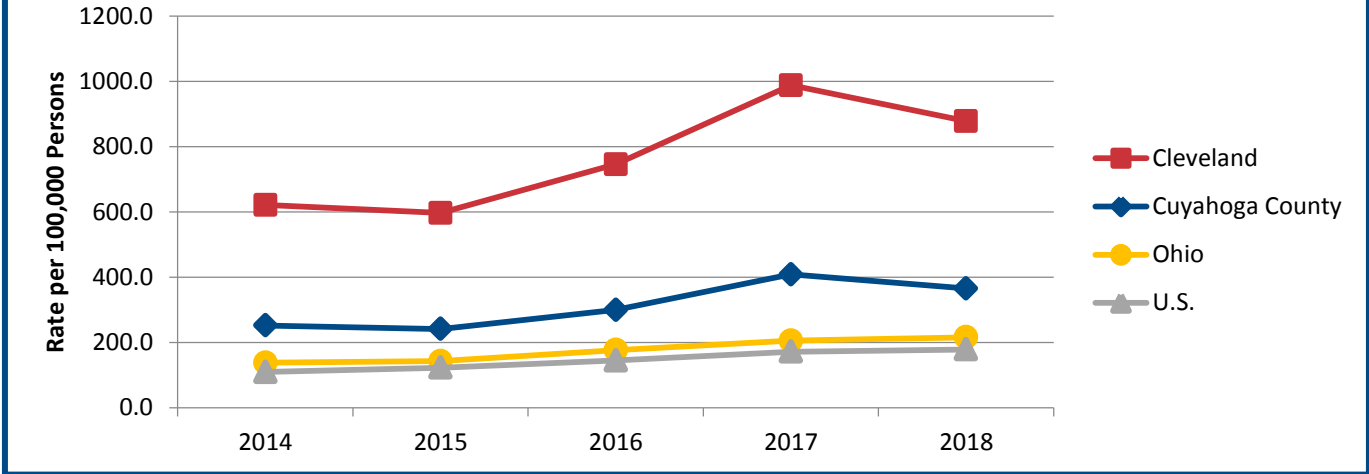
Previous Year

**Demographic Information**

<b>Number of New Gonorrhea Cases and Incidence Rate in Cleveland, OH, 2018</b>		
	<b># New Cases</b>	<b>Incidence Rate*</b>
<b>Age</b>		
<15	21	28.7
15-19	671	2694.3
20-24	998	3519.7
25-29	781	2408.9
30-34	366	1340.4
35-39	213	848.5
40-44	111	545.3
45-49	82	366.6
50-54	62	244.3
55-59	39	131.4
60+	41	53.6
<b>Race</b>		
Black	2561	1364.0
White	339	225.1
Multiracial	148	719.8
Other	123	462.3
Not Specified	214	--
<b>Ethnicity</b>		
Hispanic	123	256.5
Not Hispanic	2553	756.2
Not Specified	709	--
<b>Sex</b>		
Male	1663	910.8
Female	1722	848.4
<b>Total</b>	<b>3385</b>	<b>878.0</b>

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 Gonorrhea, Local, State, and National Trends, 2014-2018**



Ohio data trends come from the Ohio Department of Health [Gonorrhea: Five Year Report](#)  
National trends come from the Centers for Disease Control and Prevention [Sexually Transmitted Disease Surveillance 2018](#)

### Gonorrhea Reporting in the City of Cleveland

Local providers are encouraged to report laboratory positive Gonorrhea 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 Gonorrhea 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 [Gonorrhea](#)
- Cleveland Department of Public Health [Gonorrhea Profiles](#)
- Center for Disease Control and Prevention [Gonorrhea](#)

**Method:**

Data included in this report reflect *confirmed* cases of Gonorrhea. 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.