



KALAMAZOO COUNTY GOVERNMENT

In the Pursuit of Extraordinary Governance...

Chlamydia and Gonorrhea Quarterly Report

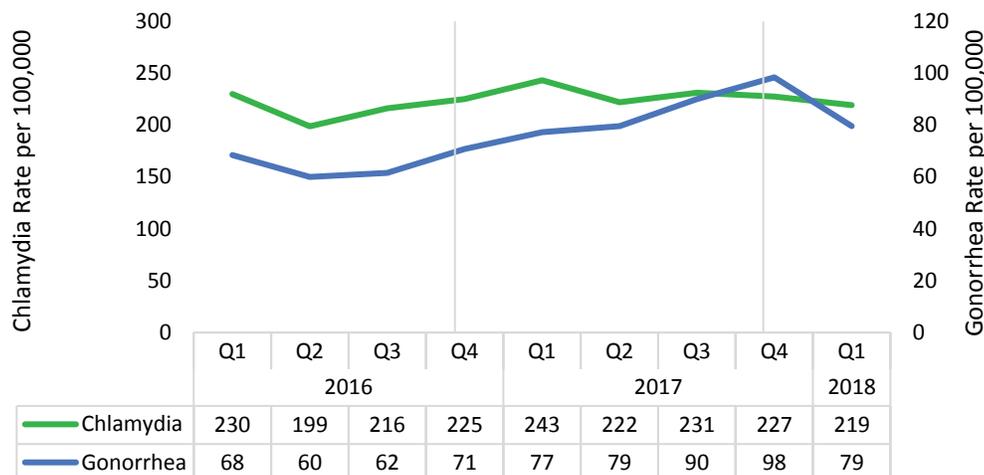
First Quarter 2018

Quick Facts:

- Chlamydia decreased 3.7% compared to 1st quarter 2017 and decreased 10% from 4th quarter 2017.
- Chlamydia rates are highest in females aged 15-19 and males aged 20-29 in both Caucasians and African Americans.
- Gonorrhea increased 3% compared to 1st quarter 2017 but decreased 19% from 4th quarter 2017.
- Gonorrhea rates are highest in African American males age 20-29. Rates are also high among African American females age 20-24 and Caucasian females age 25-29.

	2018		2017	
	Q1	YTD	Q1	YTD
Chlamydia				
Cases	548	548	608	608
Rate	218.9	218.9	242.9	242.9
Gonorrhea				
Cases	199	199	193	193
Rate	79.5	79.5	77.1	77.1

STD Rates by Quarter in Kalamazoo County



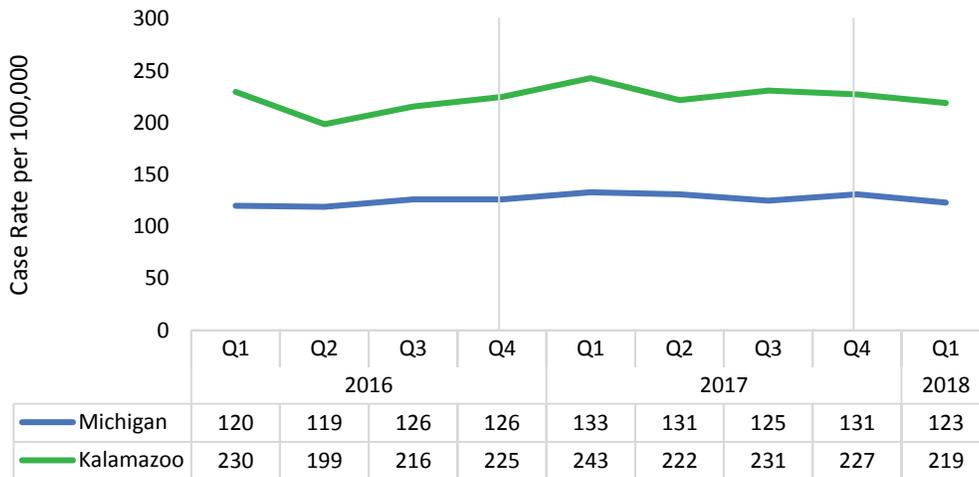
HEALTH AND COMMUNITY SERVICES DEPARTMENT

3299 Gull Road | Kalamazoo, MI 49048

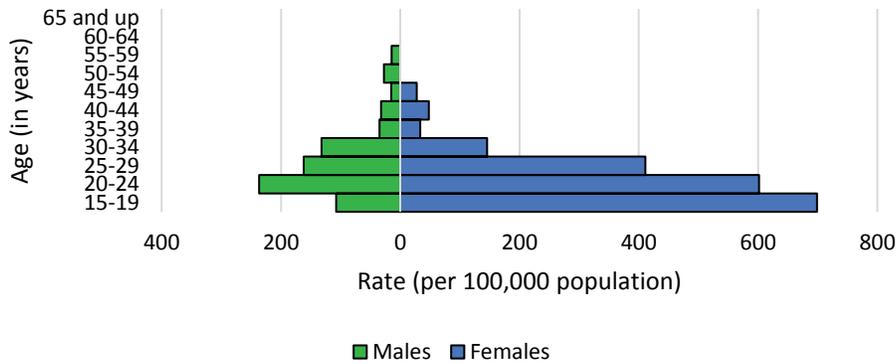
Phone: 269.373.5200 | www.kalcounty.com/hcs

Chlamydia

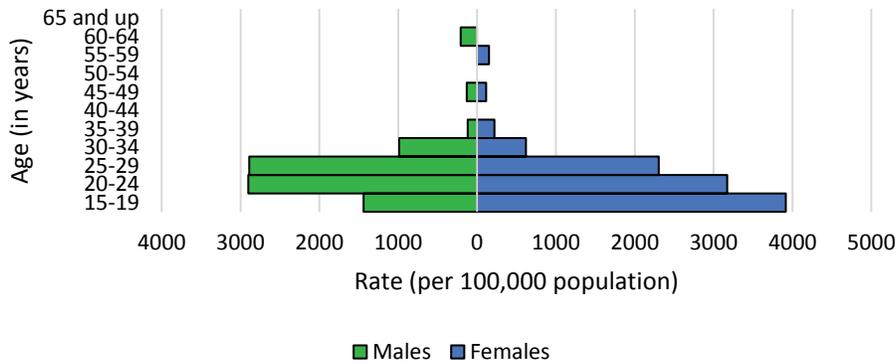
Chlamydia Rate in Michigan and Kalamazoo County



Chlamydia Rate by Age and Sex, Caucasians, First Quarter 2018

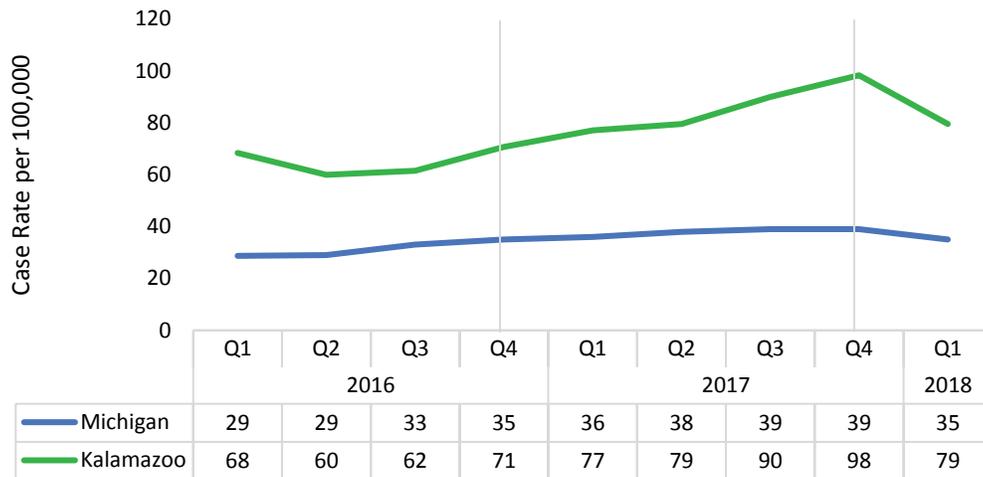


Chlamydia Rate by Age and Sex, African Americans, First Quarter 2018

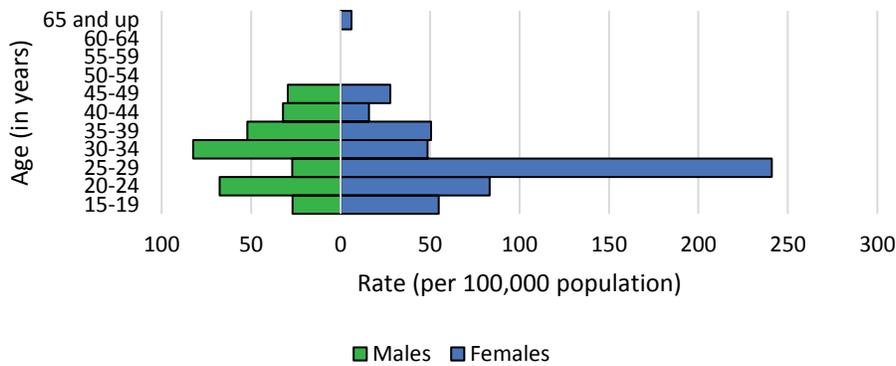


Gonorrhea

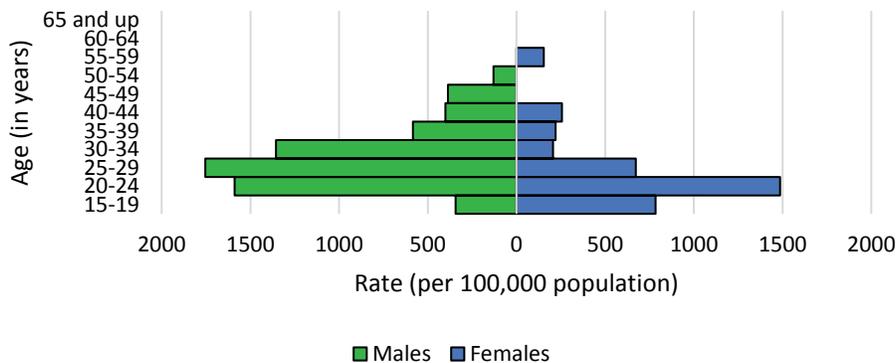
Gonorrhea Rate Michigan and Kalamazoo County



Gonorrhea Rate by Age and Sex, Caucasians, First Quarter 2018



Gonorrhea Rate by Age and Sex, African Americans, First Quarter 2018



Report prepared by Xandie Gold and Kristen Wehling. All data is extracted from the Michigan Disease Surveillance System, maintained by the Michigan Department of Health and Human Services, April 2, 2018.