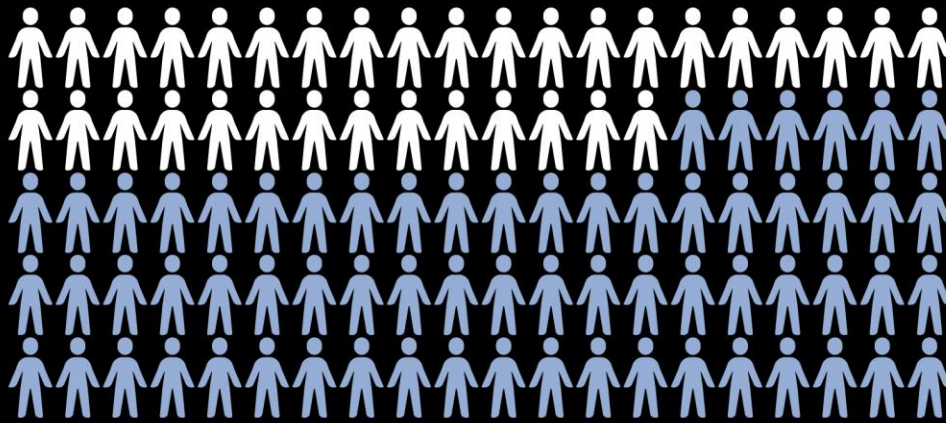




## 2023 Kalamazoo County Q2 STI Update

**In 2023, 34 out of every 100 STI cases in the county were in people aged 20-24 years**



Source: Kalamazoo County Health & Community Services Department



### STI Testing

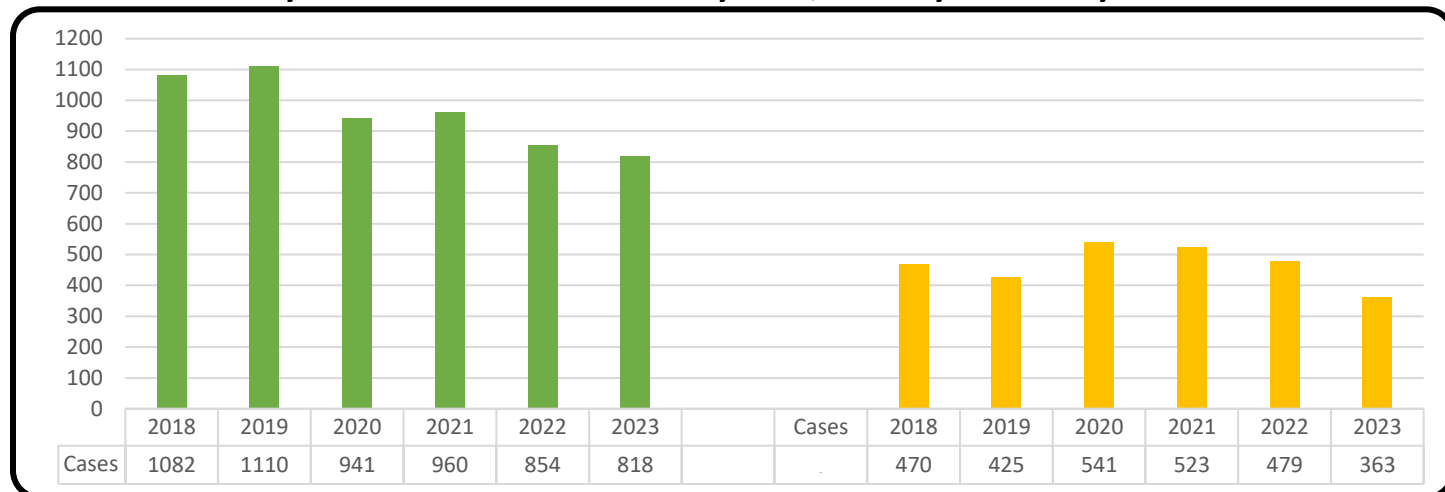
You can get tested for STIs at your doctor's office, a community health clinic, or your local health department. How much you pay for STI testing depends on where you go, what tests you need, your income, and whether you use health insurance. [Find fast and confidential testing near you.](#) For more information about the Kalamazoo County HCS STI clinic, [click here](#).

### Data Notes

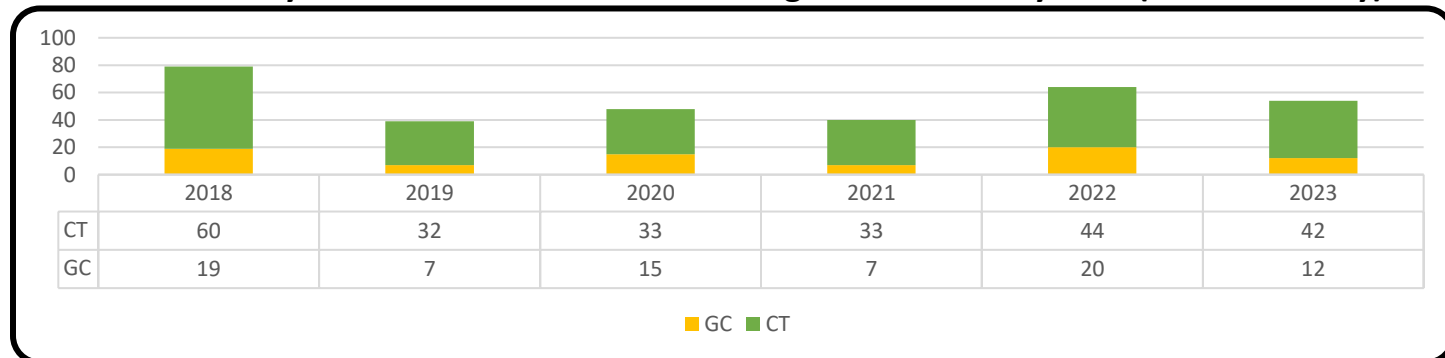
The data source for this report is the Michigan Disease Surveillance System (MDSS); accessed on 07/20/23. Data has not been finalized, case counts and other information may change during the course of the disease investigation. Maps of rates per 100,000 by county were produced by the MDSS.

**Report Date: 7/31/23**

## Number of Chlamydia and Gonorrhea Cases by Year, January-June Only

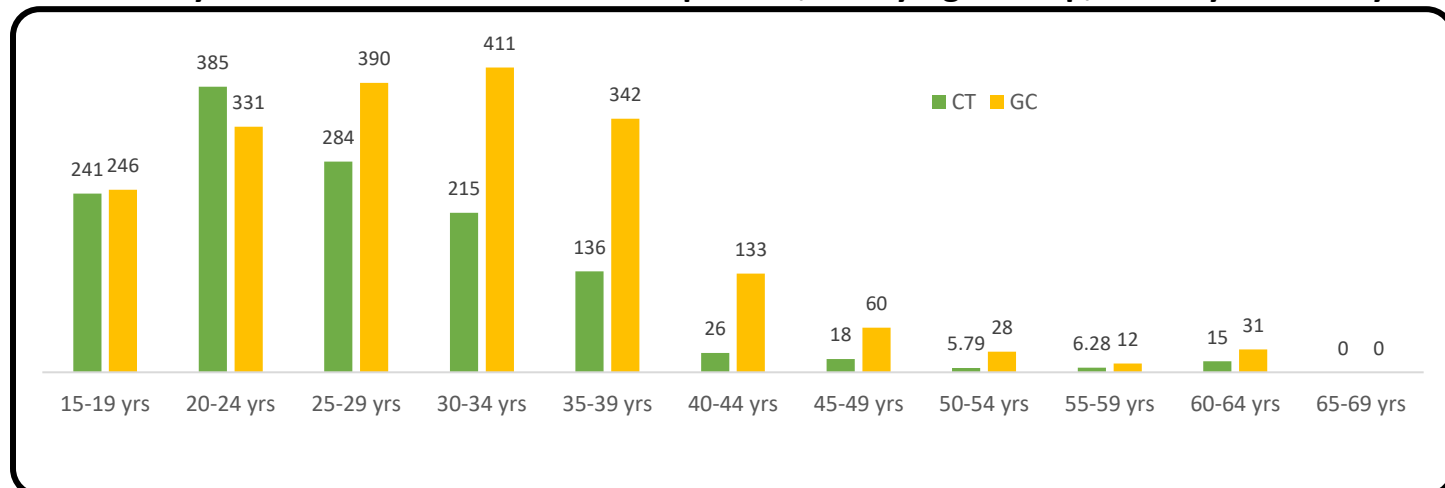


## Number of Chlamydia and Gonorrhea Cases in Pregnant Persons by Year (Jan.-June Only)

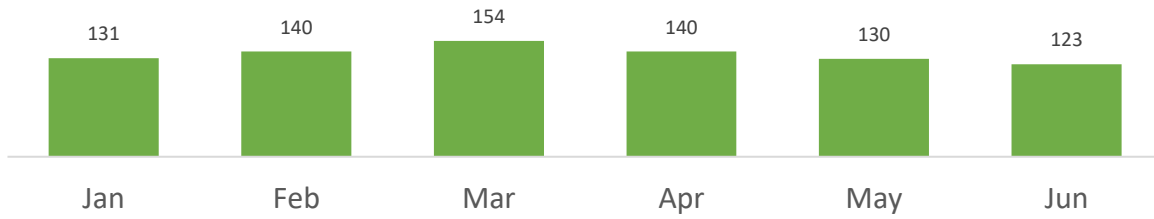


\*Note: June data 2023 is preliminary, additional cases might be added once investigations are completed; data is not de-duplicated, one person might be co-infected with GC and CT

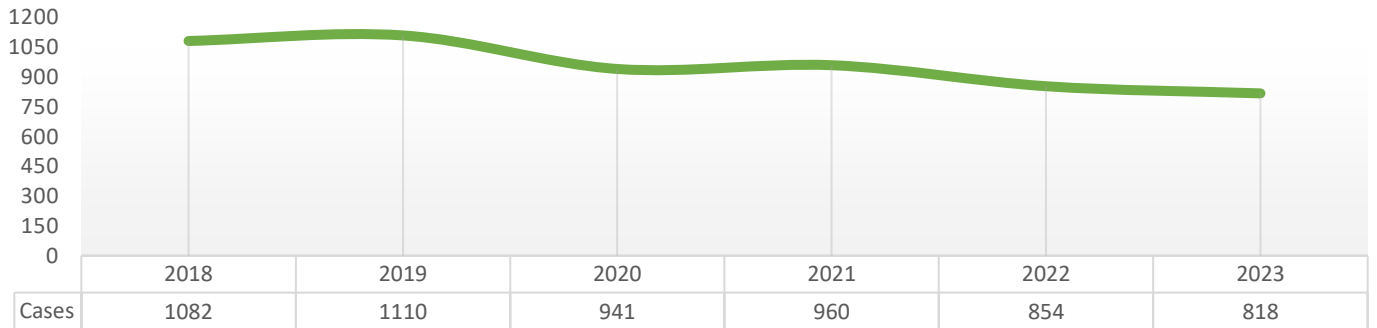
## 2023 Chlamydia and Gonorrhea Case Rates per 100,000 by Age Group, January-June Only



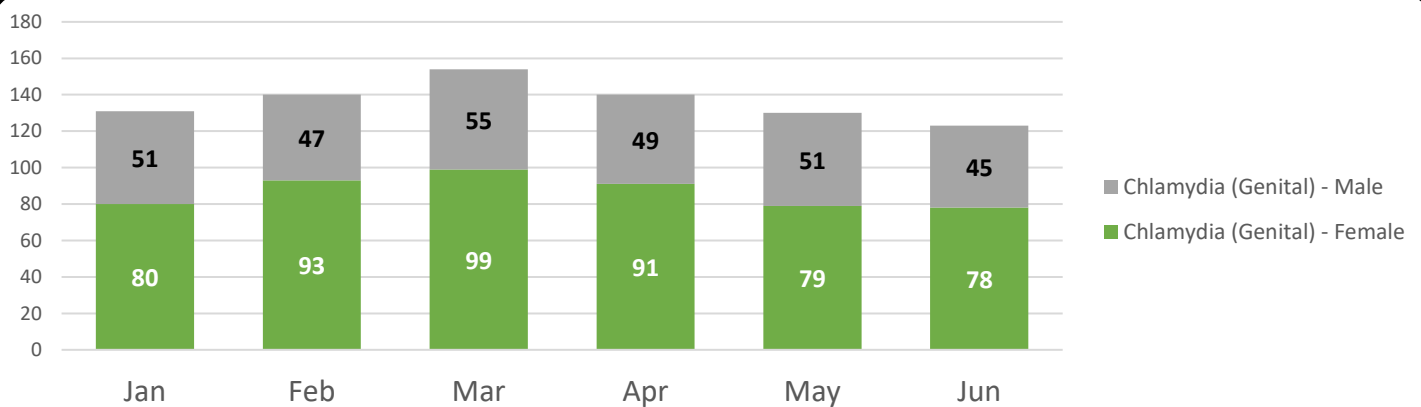
## 2023 Number of Chlamydia Cases by Month



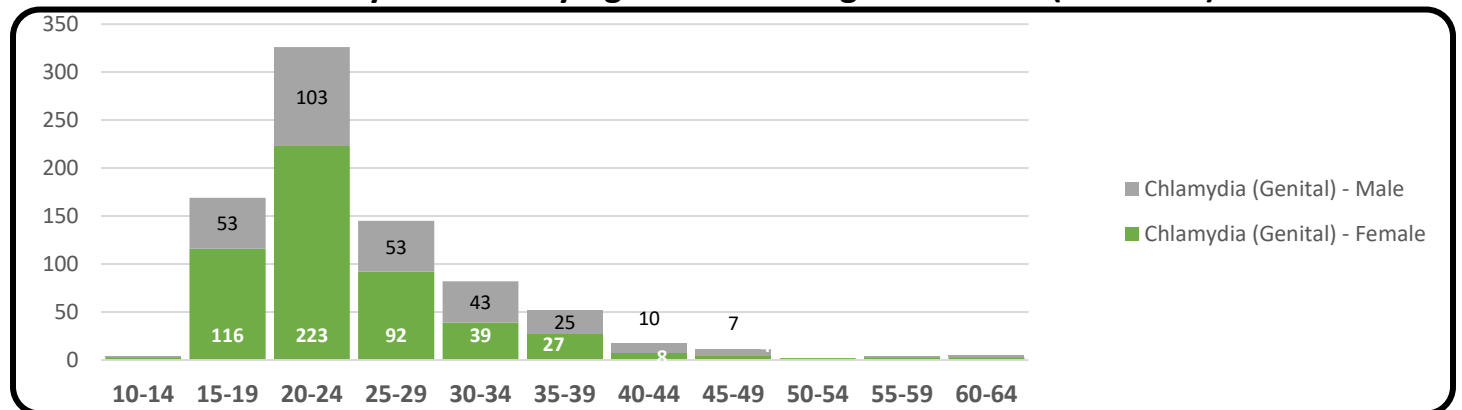
## Number of Chlamydia Cases from Jan.-June by Year



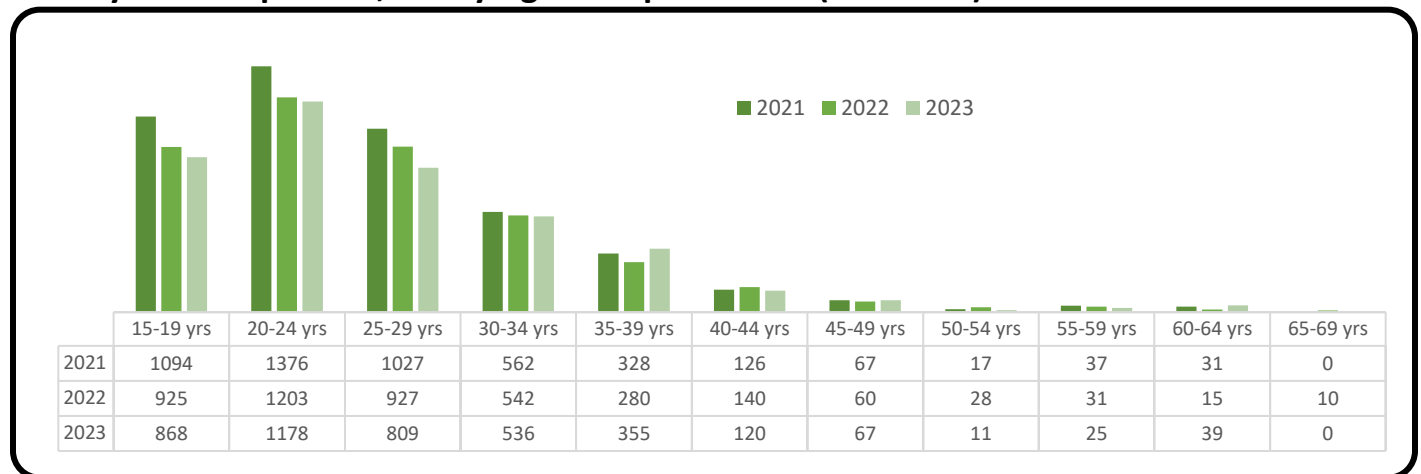
## 2023 Number of Chlamydia Cases by Month and Sex Assigned at Birth (Jan.-June)



## 2023 Number of Chlamydia Cases by Age and Sex Assigned at Birth (Jan.-June)



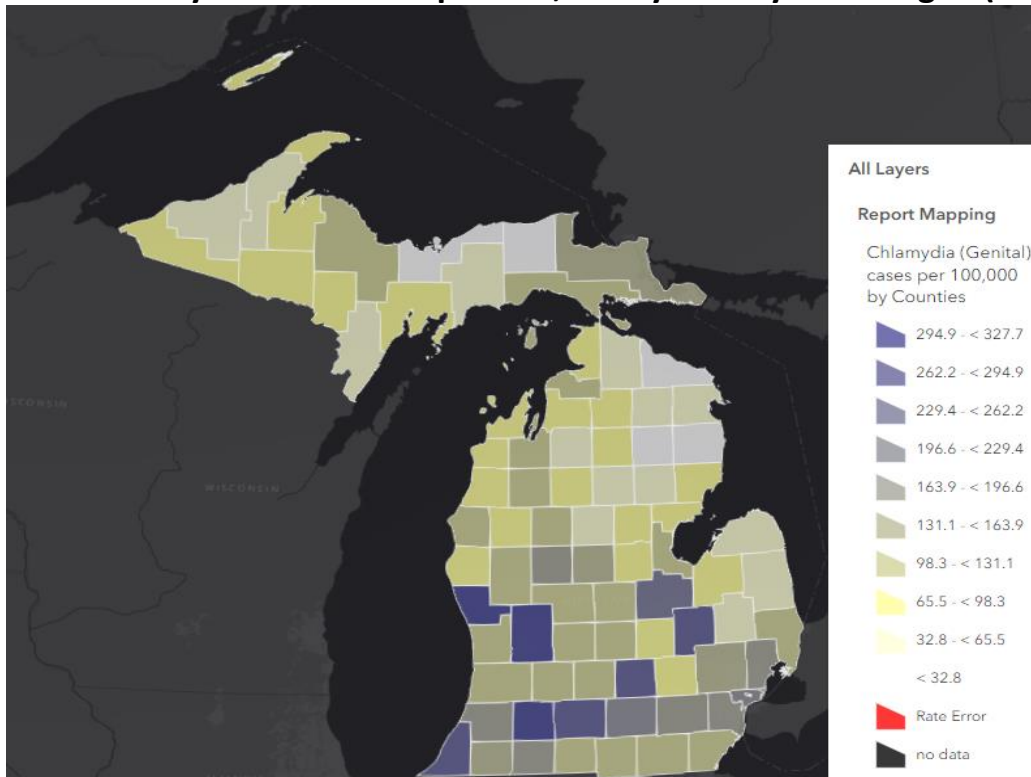
## Chlamydia Rate per 100,000 by Age Group and Year (Jan.-June)



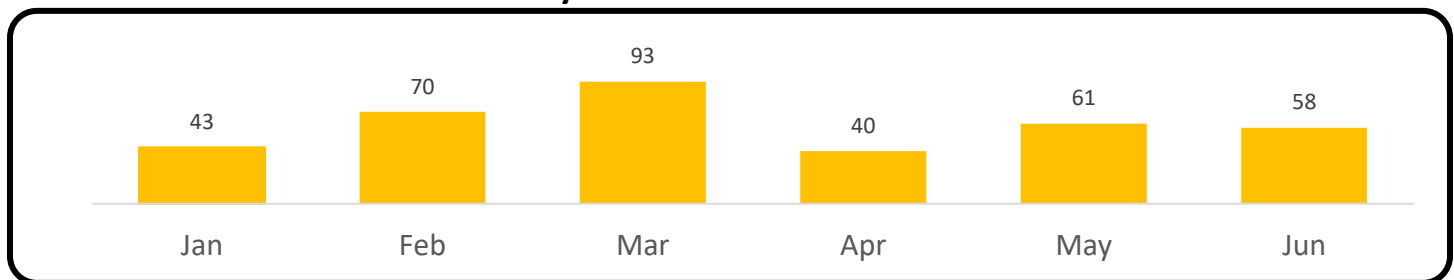
## 2023 Chlamydia Case Demographics (Jan.-June)

	#	%
<b>Sex Assigned at Birth</b>		
Male	298	36%
Female	520	64%
<b>Race</b>		
Black	408	50%
White	304	37%
Other Race, Unknown	106	13%
<b>Age Group</b>		
15-19	169	21%
20-24	326	40%
25-29	145	18%
30-39	134	16%
40-49	29	4%
50+	11	1%

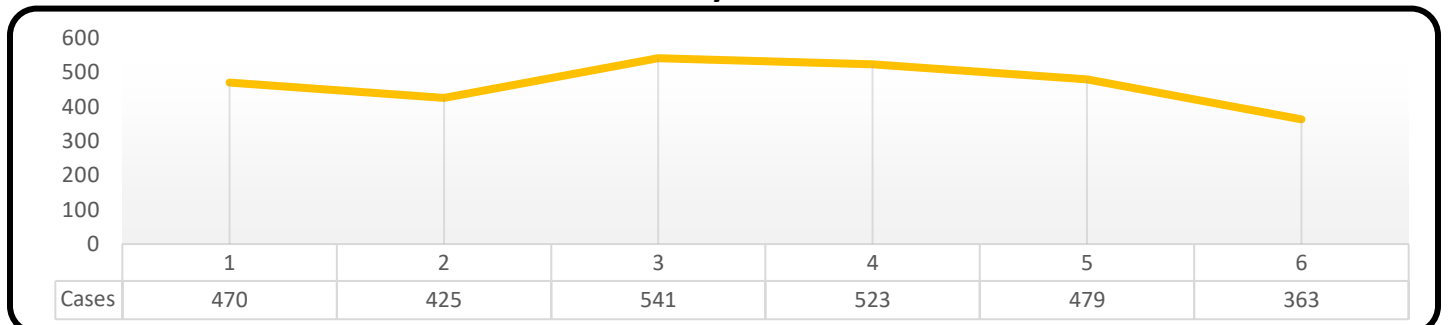
## 2023 Chlamydia Case Rates per 100,000 by County in Michigan (Jan.-June)



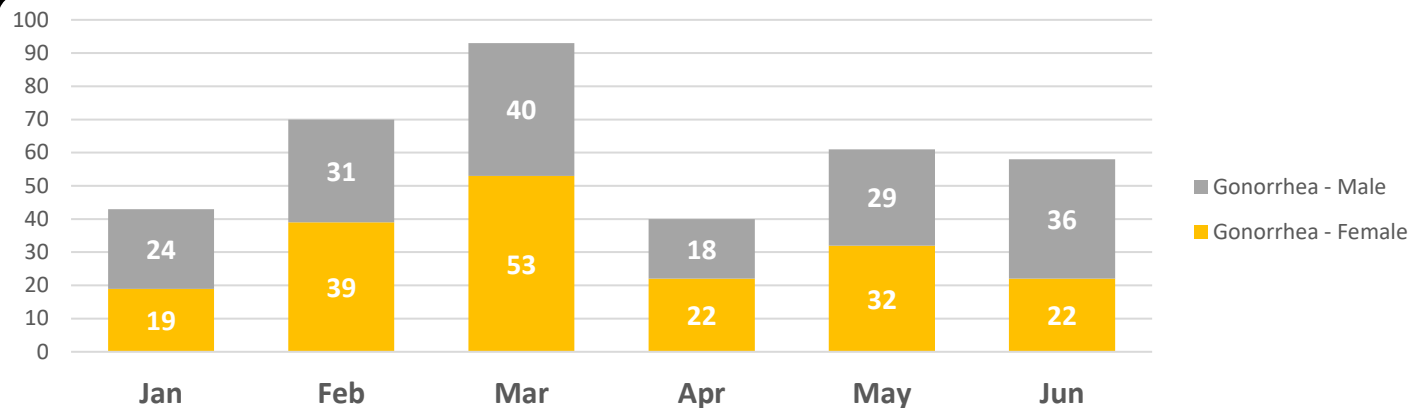
## 2023 Number of Gonorrhea Cases by Month



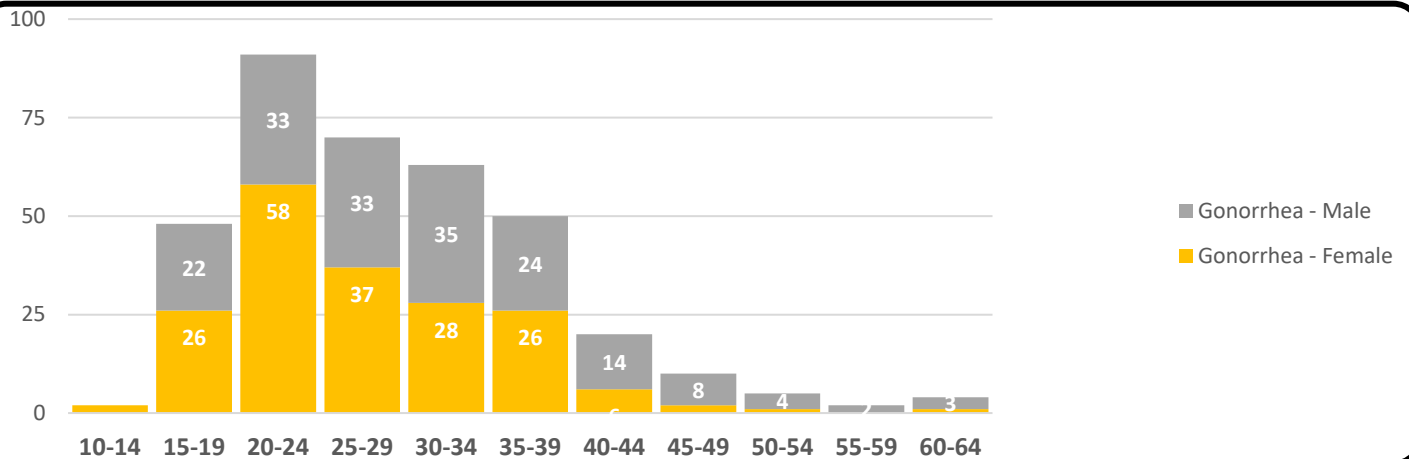
## Number of Gonorrhea Cases from Jan.-June by Year



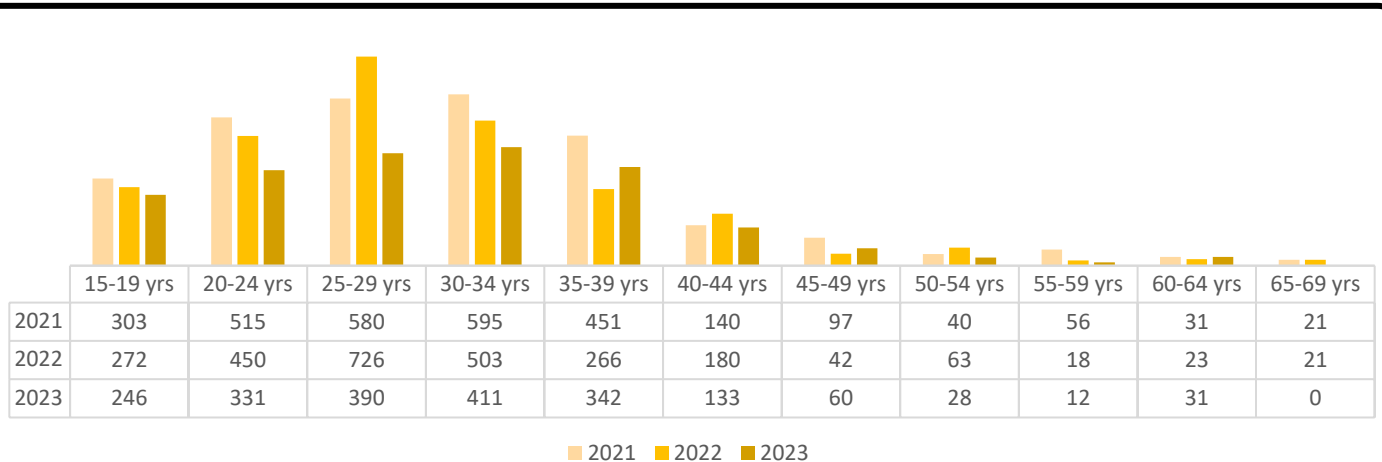
## 2023 Number of Gonorrhea Cases by Month and Sex Assigned at Birth (Jan.-June)



## 2023 Number of Gonorrhea Cases by Age and Sex Assigned at Birth (Jan.-June)



## Gonorrhea Rate per 100,000 by Age Group and Year (Jan.-June)

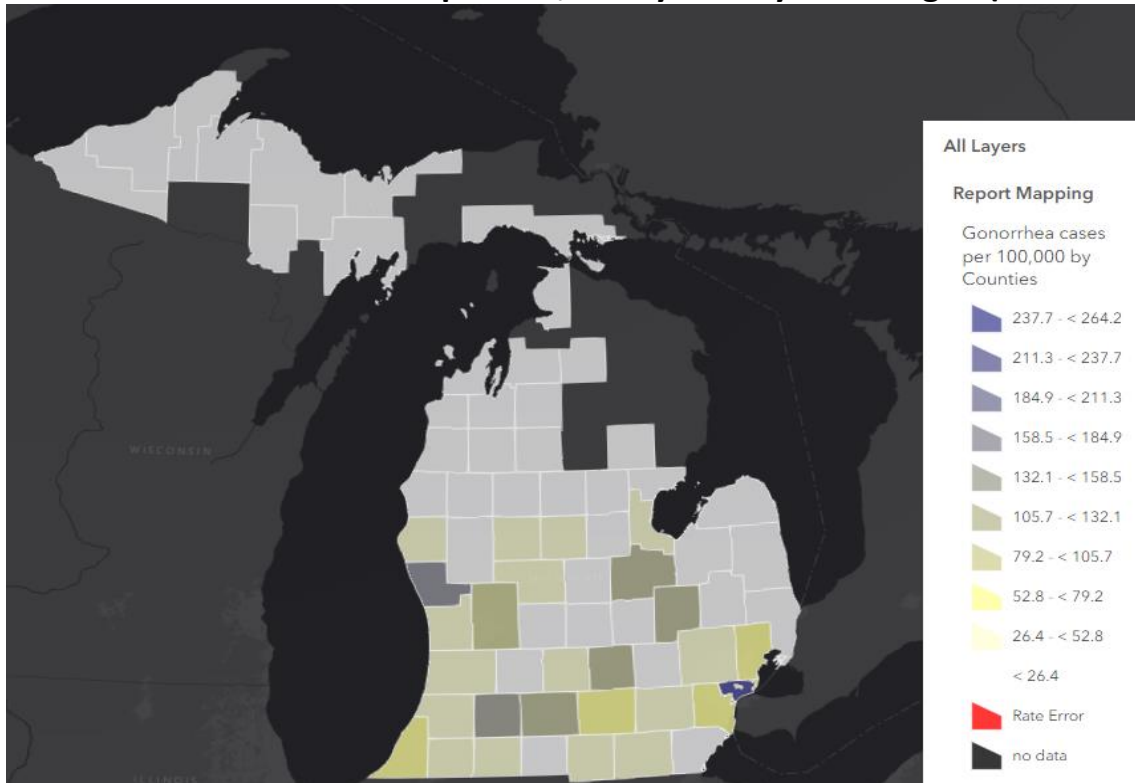


## 2023 Gonorrhea Case Demographics (Jan.-June)

	#	%
<b>Sex Assigned at Birth</b>		
Male	178	49%
Female	187	51%
<b>Race</b>		
Black	205	56%
White	128	35%
Other Race, Unknown	32	9%
<b>Age Group*</b>		
15-19	48	13%
20-24	91	25%
25-29	70	19%
30-34	63	17%
35-39	50	14%
40-49	29	8%

\*Total does not equal 100%

## 2023 Gonorrhea Case Rates per 100,000 by County in Michigan (Jan.-June)



## Number of Syphilis Cases by Year (Jan.-June)

	Primary	Secondary	Early Latent	Unknown Duration or Late
2018	1	6	0	8
2019	5	4	5	5
2020	8	4	5	8
2021	15	21	20	13
2022	11	16	6	21
2023	15	16	26	14



Image from MDHHS Syphilis Report

## 2023: P&S Syphilis Cases by Age and Sex Assigned at Birth (Jan.-June)

	20s	30s	40+
<b>Male</b>	8	10	2
<b>Female</b>	3	5	-

## 2023: Early Latent Syphilis Cases by Age and Sex Assigned at Birth\* (Jan.-June)

	20s	30s	40+
<b>Male</b>	2	6	3
<b>Female</b>	7	5	-

\*does not equal total, information not presented if one case in cell

## Congenital Syphilis Cases by Year

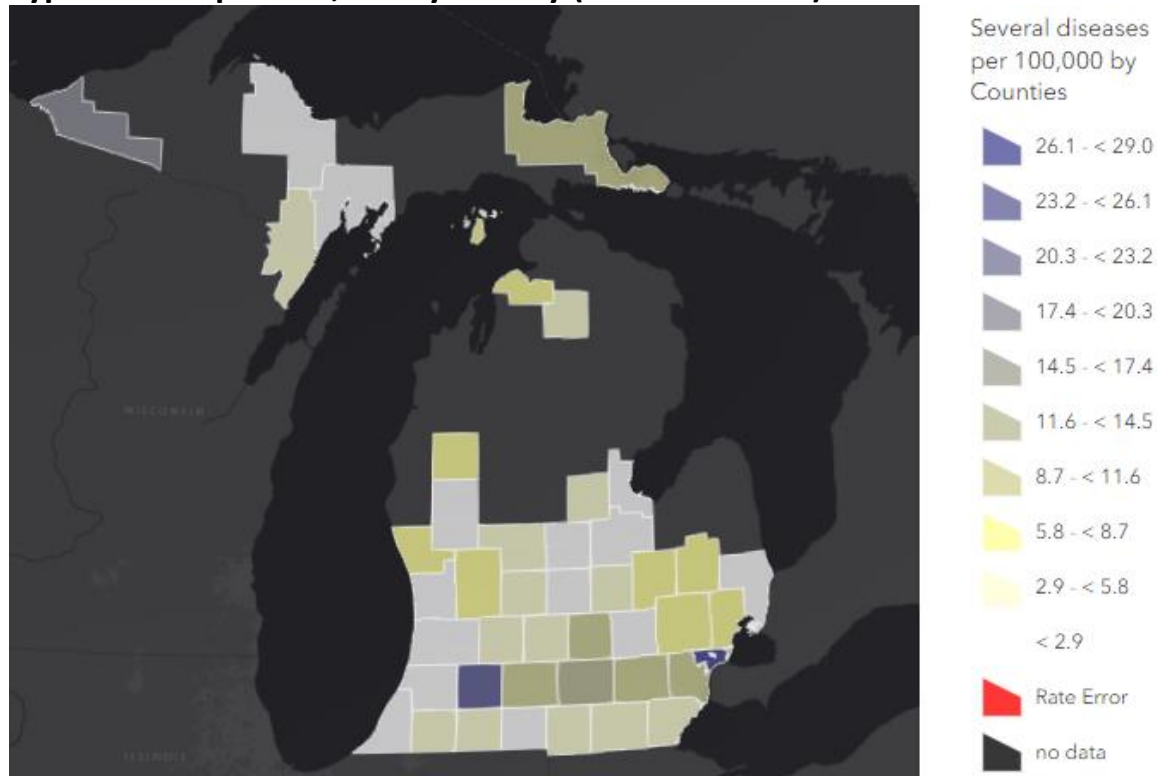
	Number of Cases
<b>2014</b>	1
<b>2016</b>	1
<b>2017</b>	2
<b>2020</b>	2
<b>2021</b>	3
<b>2022</b>	2
<b>2023*</b>	4
<b>Grand Total</b>	15

Please note that 2023 data is through June 30th, previous years include case counts for the entire year.

Congenital syphilis is a disease that occurs when a mother with syphilis passes the infection on to her baby during pregnancy.



## Syphilis Rate per 100,000 by County (Jan.-June 2023)



Includes cases of congenital syphilis, early latent syphilis, and primary and secondary syphilis