## ALLEGAN COUNTY HEALTH DEPARTMENT

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Communicable Disease (269) 673-5411 Environmental Health (269) 673-5415 Resource Recovery (269) 673-5415

# ACHD February 2023 Communicable Disease Report

#### Foodborne or Waterborne Diseases:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023	
Campylobacter	2	1	4	1	4	2	3	5	
Cryptosporidiosis	-	-	1	-	1	-	-	1	
Giardiasis	-	-	-	2	-	2	2	2	
Listeriosis	-	-	-	-	-	-	-	-	
Salmonellosis	1	-	2	-	1	-	4	2	
Shiga Toxin E. Coli	2	-	-	-	-	1	1	-	
Shigellosis	-	-	-	-	-	-	-	-	

#### **Vaccine-Preventable Diseases:**

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023	
Chickenpox (Varicella)	1	-	-	1	1	1	-	1	
Diphtheria	-	-	-	-	-	-	-	-	
H. influenza disease	-	-	-	-	-	-	-	-	
Measles	-	-	-	-	-	-	-	-	
Mumps	-	-	1	-	-	-	-	-	
Pertussis	-	-	-	-	-	-	-	-	

## **Meningitis and Meningococcal Disease:**

	Case	es Reported	in Last 4 Mc	onths	Cases	Cases Reported Through Febre   2020 2021 2022   - 2 1			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023	
Aseptic Meningitis (Viral)	-	-	-	1	1	2	1	1	
Bacterial/Other Meningitis	1	-	-	-	-	1	-	-	
Meningococcal Disease	-	-	-	-	-	-	-	-	
Streptococcus pneumoniae, invasive	2	1	-	-	5	-	1	-	

NOTE: The data in the monthly summary reports are provisional, based on current reports in the Michigan Disease Surveillance System (MDSS) made available to local public health departments. The MDSS is a continually active system so counts of diseases are constantly changing as cases are investigated, confirmed as cases, or ruled out as not meeting case definition. Each monthly surveillance report reflects this constant activity as the numbers may slightly fluctuate each month. Therefore, it should be kept in mind that numbers in the monthly disease reports are not final and should be used only to generally monitor trends over time. Probable and confirmed cases are included in this monthly report. COVID-19 contains probable, confirmed, and suspect cases.

## **Vectorborne Disease:**

	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023
Eastern Equine	-	-	-	-	-	-	-	-
Encephalitis*								
Lyme Disease	-	-	-	-	1	1	2	-
Rickettsial Disease	-	-	-	-	-	-	-	-
(Spotted Fever)								
West Nile Virus	-	-	-	-	-	-	-	-

## Other Communicable Disease:

	Case	es Reported	in Last 4 Mo	onths	Cases Reported Through February**				
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023	
CP-CRE	-	-	-	-	-	-	-	-	
Cyclosporiasis	-	-	-	-	-	-	-	-	
Guillain-Barre	-	2	-	-	-	-	-	-	
Syndrome									
Histoplasmosis	1	-	1	1	3	-	1	1	
Legionellosis	-	-	1	-	1	-	-	1	
Leptospirosis	-	-	1	-	1	-	-	1	
Monkeypox	-	-	-	-	-	-	-	-	
Rabies (Animal)	-	-	-	-	-	-	-	-	
Rabies Potential	1	3	2	3	1	2	-	5	
Exposure & PEP									
Streptococcal Dis, Inv,	-	-	1	2	-	-	-	3	
Grp A									
Tuberculosis Disease	-	-	-	-	-	-	-	-	
Vibriosis-non cholera	-	-	-	-	-	-	-	-	

## **Viral Hepatitis:**

	Case	Cases Reported in Last 4 Months Cases Reported Through Februa				ary**		
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023
Hepatitis A	-	-	-	-	-	-	-	-
Hepatitis B (Acute and Chronic Cases)	1	1	ı	-	-	1	-	-
Hepatitis C (Acute and Chronic Cases)	-	-	2	3	3	5	-	5

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# **Sexually Transmitted Infections:**

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023	
Syphilis*	1	-	-	-	-	-	-	-	
Chlamydia	31	18	21	21	58	61	49	42	
Gonorrhea	7	7	6	11	15	24	12	17	

<sup>\*</sup>Syphilis includes Primary and Secondary cases

## **COVID-19:**

	Case	ov-22 Dec-22 Jan-23 Feb-23 202			Cases	Cases Reported Through February**			
Disease	Nov-22						2022	2023	
COVID-19	352	562	343	299	2	1,666	7,069	642	

<sup>\*</sup>includes suspect, probable, and confirmed cases

## Influenza:

	Case	Cases Reported in Last 4 Months			Cases Reported Through February**			
Disease	Nov-22	Dec-22	Jan-23	Feb-23	2020	2021	2022	2023
Flu Like Disease	360	1,000	345	329	2,031	114	445	674
Influenza	12	79	102	5	176	-	29	107

<sup>\*\*</sup> Data for cases reported by month is based on week case was referred to the health department, total cases reported shows cases reported up to that month for that year (ex. March 2021, will show all cases January through March of 2021)

For any questions regarding this information please submit an inquiry form:

**Click Here** 

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