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 2024 Communicable Disease Report

Foodborne or Waterborne Diseases:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Campylobacter	6	2	1	-	2	3	5	1	
Cryptosporidiosis	-	-	-	-	-	-	1	-	
Giardiasis	1	2	-	1	2	2	2	1	
Listeriosis	-	-	-	-	-	-	-	-	
Salmonellosis	-	1	-	1	-	4	2	1	
Shiga Toxin E. Coli	1	2	1	-	1	1	-	1	
Shigellosis	-	-	-	-	-	-	-	-	

Vaccine-Preventable Diseases:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Chickenpox (Varicella)	3	5	-	2	1	-	1	2	
Diphtheria	-	-	-	-	-	-	-	-	
H. influenza disease	-	-	-	1	-	-	-	1	
Measles	-	-	-	-	-	-	-	-	
Mumps	•	-	-	-	-	-	-	-	
Pertussis	-	2	1	-	-	-	-	1	

Meningitis and Meningococcal Disease:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Aseptic Meningitis (Viral)	-	-	-	-	2	1	1	-	
Bacterial/Other Meningitis	-	1	-	-	1	-	-	-	
Meningococcal Disease	-	-	-	-	-	-	-	-	
Streptococcus pneumoniae, invasive	1	3	1	3	-	1	-	4	

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.

Vectorborne Disease:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Eastern Equine	-	-	-	-	-	-	-	-	
Encephalitis*									
Lyme Disease	1	-	-	1	1	3	-	1	
Rickettsial Disease	-	-	-	-	-	-	-	-	
(Spotted Fever)									
West Nile Virus	-	-	-	-	-	-	-	-	

Other Communicable Disease:

	Case	es Reported	in Last 4 Mo	onths	Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024
CP-CRE / CPO	-	-	1	-	-	-	-	1
Cyclosporiasis	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	-	-	-	-	-
Histoplasmosis	1	1	-	3	-	1	3	3
Legionellosis	1	-	1	-	-	-	1	1
Leptospirosis	-	-	-	-	-	-	-	-
Rabies (Animal)	-	-	-	-	-	-	-	-
Rabies Potential Exposure & PEP	1	1	1	-	2	-	5	1
Streptococcal Dis, Inv, Grp A	-	-	1	-	-	-	3	1
Tuberculosis Disease	-	-	-	-	-	-	1	-
Vibriosis-non cholera	-	-	-	-	-	-	-	-

Viral Hepatitis:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Hepatitis A	-	-	1	-	-	-	-	-	
Hepatitis B (Acute and Chronic Cases)	1	2	7	8	4	8	8	15	
Hepatitis C (Acute and Chronic Cases)	-	1	2	2	5	-	5	4	

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Sexually Transmitted Infections:

	Case	Cases Reported in Last 4 Months				Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024	
Syphilis*	2	-	-	-	-	-	-	-	
Chlamydia	19	19	14	25	61	45	41	39	
Gonorrhea	3	7	10	4	24	12	16	14	

^{*}Syphilis includes Primary and Secondary cases

COVID-19:

	Case	Cases Reported in Last 4 Months			Cases Reported Through February**			
Disease	Nov-23	Nov-23 Dec-23 Jan-24 Feb-24				2022	2023	2024
COVID-19	436	512	184	115	1,533	6,232	546	299

Influenza:

	Case	Cases Reported in Last 4 Months			Cases Reported Through February**			
Disease	Nov-23	Dec-23	Jan-24	Feb-24	2021	2022	2023	2024
Flu Like Disease	557	726	343	690	114	445	674	1,033
Influenza	1	11	18	107	-	29	106	125

^{**} 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:

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