ALLEGAN COUNTY HEALTH DEPARTMENT

3255 - 122nd Ave., Suite 200, Allegan, MI 49010

Office Administration (269) 673-5411 Fax (269) 673-4172 Bioterrorism Preparedness (269) 673-5411 Personal Health (269) 673-5411



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

ACHD January 2023 Communicable Disease Report

Foodborne or Waterborne Diseases:

	Case	es Reported	in Last 4 Mc	nths	Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
Campylobacter	5	2	1	3	1	1	1	3
Cryptosporidiosis	-	-	-	1	-	-	-	1
Giardiasis	2	-	1	1	-	2	-	-
Listeriosis	-	-	1	1	-	-	-	-
Salmonellosis	-	1	-	2	1	-	1	2
Shiga Toxin E. Coli	2	2	1	1	-	1	1	-
Shigellosis	-	-	-	-	-	-	-	-

Vaccine-Preventable Diseases:

	Case	es Reported	in Last 4 Mo	onths	Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
Chickenpox (Varicella)	-	1	-	-	1	-	-	-
Diphtheria	-	-	-	-	-	-	-	-
H. influenza disease	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-
Mumps	-	-	-	-	-	-	-	-
Pertussis	ı	-	-	-	-	-	-	-

Meningitis and Meningococcal Disease:

	Case	es Reported	in Last 4 Mc	onths	Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
Aseptic Meningitis (Viral)	1	-	-	-	-	2	1	-
Bacterial/Other Meningitis	-	1	-	-	-	-	-	-
Meningococcal Disease	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, invasive	4	2	1	-	3	-	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:

Disease	Case	es Reported	in Last 4 Mo	onths	Total Cases Reported To Date**			
	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
Eastern Equine	-	-	-	-	-	-	-	-
Encephalitis*								
Lyme Disease	-	-	•	-	-	-	1	-
Rickettsial Disease	-	-	-	-	-	-	-	-
(Spotted Fever)								
West Nile Virus	-	-	-	-	-	-	-	-

Other Communicable Disease:

	Case	es Reported	in Last 4 Mc	onths	Total Cases Reported To Date**				
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023	
Guillain-Barre	-	-	2	-	-	-	-	-	
Syndrome									
Histoplasmosis	3	1	-	-	-	-	-	1	
Legionellosis	-	-	-	1	-	-	-	1	
Leptospirosis	-	-	-	-	-	-	-	1	
Rabies (Animal)	1	-	-	-	-	-	-	1	
Rabies Potential	3	1	3	2	1	2	-	2	
Exposure & PEP									
Cyclosporiasis	-	-	-	-	-	-	-	-	
Vibriosis-non cholera	-	-	-	-	-	-	-	-	
Group A Strep, invasive	-	-	-	1	-	-	-	1	
Tuberculosis Disease	-	-	-	-	-	-	-	-	
CP-CRE	-	-	-	-	-	-	-	-	

Viral Hepatitis:

	Case	es Reported	in Last 4 Mc	nths	Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
Hepatitis A	-	-	-	-	-	1	-	-
Hepatitis B (Acute	-	1	-	-	-	-	-	-
and Chronic Cases)								
Hepatitis C (Acute	4	-	-	2	1	4	-	2
and Chronic Cases)								

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Sexually Transmitted Infections:

	Case	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023	
Syphilis	1	1	-	-	-	-	-	-	
Chlamydia	19	31	18	21	28	35	26	21	
Gonorrhea	7	6	7	6	4	13	6	6	

^{*}Syphilis includes Primary and Secondary cases

COVID-19:

	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023
COVID-19	366	353	561	342	2	1,253	5,690	342

^{*}includes suspect, probable, and confirmed cases

Influenza:

	Case	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Oct-22	Nov-22	Dec-22	Jan-23	2020	2021	2022	2023	
Flu Like Disease	157	360	1,000	345	1,046	61	221	345	
Influenza	7	12	79	103	87	-	19	103	

Monkeypox:

	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Oct-22	Oct-22 Nov-22 Dec-22 Jan-23				2021	2022	2023
Monkeypox	1	-	-	-	-	-	-	-

^{**} 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)

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