

ALLEGAN COUNTY HEALTH DEPARTMENT

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

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



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

ACHD Monthly Communicable Disease Report

Foodborne or Waterborne Diseases:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Campylobacter	4	8	4	4	26	23	20	32
Cryptosporidiosis	-	-	1	-	5	8	3	2
Giardiasis	1	1	-	2	3	3	22	8
Listeriosis	-	-	-	-	-	-	-	-
Salmonellosis	1	2	-	-	18	9	11	11
Shiga Toxin E. Coli	4	2	-	-	7	3	5	7
Shigellosis	1	-	-	-	4	1	-	3

Vaccine-Preventable Diseases:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Chickenpox (Varicella)	1	-	1	-	6	4	2	4
Diphtheria	-	-	-	-	-	-	-	-
H. influenza disease	-	-	-	-	2	1	-	-
Measles	-	-	-	-	-	-	-	-
Mumps	-	-	-	-	1	-	-	-
Pertussis	-	-	-	-	1	-	-	-

Meningitis and Meningococcal Disease:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Aseptic Meningitis (Viral)	1	1	-	1	11	5	2	4
Bacterial/Other Meningitis	-	-	-	-	-	-	2	1
Meningococcal Disease	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, invasive	1	-	-	4	20	8	2	11

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	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Eastern Equine Encephalitis*	-	-	-	-	-	-	-	-
Lyme Disease	5	2	-	-	13	6	27	19
Rickettsial Disease (Spotted Fever)	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-

Other Communicable Disease:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Guillain-Barre Syndrome	-	-	-	-	1	-	-	-
Histoplasmosis	-	-	2	1	3	12	1	9
Legionellosis	1	-	-	1	5	2	2	3
Leptospirosis	-	-	-	-	-	-	-	-
Rabies (Animal)	-	-	-	1	1	3	-	2
Rabies Potential Exposure & PEP	-	0	1	2	7	8	7	19
Cyclosporiasis	-	-	-	-	5	-	-	-
Vibriosis-non cholera	-	-	-	-	-	-	-	-
Group A Strep, invasive	-	-	-	-	4	5	-	-
Tuberculosis Disease	-	-	-	-	-	-	1	-
CP-CRE	-	-	-	-	-	-	-	-

Viral Hepatitis:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Hepatitis A	-	-	-	-	-	-	-	-
Hepatitis B (Acute and Chronic Cases)	-	1	-	-	1	-	5	1
Hepatitis C (Acute and Chronic Cases)	2	1	1	2	30	14	19	16

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Sexually Transmitted Infections:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Syphilis	-	1	1	-	2	2	6	6
Chlamydia	36	25	21	20	324	278	269	246
Gonorrhea	14	8	7	7	90	92	87	80

*Syphilis includes Primary and Secondary cases

COVID-19:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
COVID-19	986	992	764	362	-	2,021	10,469	12,417

Influenza:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Flu Like Disease	2	16	199	157	2,253	2,741	981	1,609
Influenza	1	1	1	7	129	229	1	70

Monkeypox:

Disease	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
	Jul-22	Aug-22	Sep-22	Oct-22	2019	2020	2021	2022
Monkeypox	-	-	1	1	-	-	-	2

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