ALLEGAN COUNTY HEALTH DEPARTMENT

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ACHD Monthly Communicable Disease Report

Foodborne or Waterborne Diseases:

	Case	es Reported	in Last 4 Mc	nths	Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
Campylobacter	3	4	8	4	22	18	19	28
Cryptosporidiosis	1	-	-	1	5	8	3	2
Giardiasis	-	1	1	-	3	2	11	6
Listeriosis	-	-	-	-	-	-	-	-
Salmonellosis	-	1	2	-	16	7	10	11
Shiga Toxin E. Coli	-	4	2	-	7	3	5	7
Shigellosis	1	1	-	-	4	1	-	3

Vaccine-Preventable Diseases:

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

Meningitis and Meningococcal Disease:

	Case	es Reported	l in Last 4 Mc	nths	Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
Aseptic Meningitis (Viral)	-	1	1	-	8	5	2	3
Bacterial/Other Meningitis	-	-	-	-	-	-	1	1
Meningococcal Disease	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, invasive	1	1	-	-	19	7	2	7

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:

	Case	es Reported	in Last 4 Mc	onths	Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
Eastern Equine	-	-	-	-	-	-	-	-
Encephalitis*								
Lyme Disease	8	5	1	-	12	6	26	17
Rickettsial Disease	-	-	-	-	-	-	-	-
(Spotted Fever)								
West Nile Virus	-	-	-	-	-	-	-	-

Other Communicable Disease:

	Case	es Reported	l in Last 4 Mc	onths	Tot	tal Cases Rep	orted To Dat	e**
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
Guillain-Barre	-	-	-	-	-	-	-	-
Syndrome								
Histoplasmosis	3	-	-	2	2	10	1	8
Legionellosis	-	1	-	-	5	2	2	2
Leptospirosis	-	-	-	-	ı	-	-	-
Rabies (Animal)	1	-	-	-	1	3	-	1
Rabies Potential	6	-	9	1	7	8	7	17
Exposure & PEP								
Cyclosporiasis	-	-	-	-	5	-	-	-
Vibriosis-non cholera	-	-	-	-	-	-	-	-
Group A Strep, invasive	-	-	-	-	4	4	-	-
Tuberculosis Disease	-	-	-	-	-	-	1	-
CP-CRE	-	-	-	-	-	-	-	-

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Viral Hepatitis:

	Case	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022	
Hepatitis A	-	-	-	-	-	-	-	-	
Hepatitis B (Acute	-	-	1	-	1	-	4	1	
and Chronic Cases)									
Hepatitis C (Acute	2	2	1	-	25	12	15	12	
and Chronic Cases)									

Sexually Transmitted Infections:

	Case	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022	
Syphilis	4	-	1	-	2	2	5	5	
Chlamydia	16	36	25	21	293	249	240	226	
Gonorrhea	9	14	8	7	83	84	80	73	

^{*}Syphilis includes Primary and Secondary cases

COVID-19:

	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
COVID-19	730	984	992	762	-	1,014	8,486	12,048

Influenza:

	Cases Reported in Last 4 Months				Total Cases Reported To Date**			
Disease	Jun-22	Jul-22	Aug-22	Sep-22	2019	2020	2021	2022
Flu Like Disease	51	2	16	199	1,975	2,621	546	1,452
Influenza	2	1	1	1	128	229	1	63

Monkeypox:

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

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