

Report 4: Table of Diseases Comparing A Given Timeframe for Past 5 Years

Case Types: Individual and Aggregate

Case Status: Confirmed, Probable

Year: 2021-2025

Investigation Status: Completed

Display Interval: By Year

Counties:

Report Type: Counts

Clinton, Gratiot, Montcalm

Disease Group	Disease	2021	2022	2023	2024	2025	Total
AIDS/HIV	AIDS, Aggregate	0	0	0	0	0	0
	HIV/AIDS, Adult	0	0	0	0	1	1
	HIV/AIDS, Pediatric	0	0	0	0	0	0
	Subtotal	0	0	0	0	1	1
COVID19/MI	Multisystem Inflammatory Syndrome	2	2	0	0	0	4
	Novel Coronavirus COVID-19	25069	24705	5922	3349	1244	60289
	Subtotal	25071	24707	5922	3349	1244	60293
Carbon Monoxide Poisoning	Carbon Monoxide Poisoning	0	0	3	6	2	11
	Subtotal	0	0	3	6	2	11
Foodborne	Amebiasis	0	0	0	0	0	0
	Botulism - Foodborne	0	0	0	0	0	0
	Campylobacter	46	30	36	44	41	197
	Cryptosporidiosis	6	7	5	6	8	32
	Escherichia coli 0157:H7 (Pre-2011)*	0	0	0	0	0	0
	Giardiasis	9	6	15	8	7	45
	Listeriosis	1	1	2	0	2	6
	Listeriosis (2014-2017)*	0	0	0	0	0	0
	Listeriosis (Pre-2014)*	0	0	0	0	0	0
	Norovirus	0	21	10	1	154	186
	Paratyphoid Fever	0	0	0	0	0	0
	Salmonellosis	20	23	24	28	28	123
	Shiga toxin, E. Coli, Non O157 (Pre-2011)*	0	0	0	0	0	0
	Shiga toxin, E. Coli, Unsp (Pre-2011)*	0	0	0	0	0	0
	Shiga toxin-producing Escherichia coli -- (STEC Pre-2019)*	0	0	0	0	0	0
	Shiga toxin-producing Escherichia coli -- (STEC)	9	10	9	9	6	43
	Shigellosis	5	1	3	4	1	14
	Typhoid Fever	0	0	0	0	0	0
	Yersinia enteritis	0	3	3	2	7	15
	Subtotal	96	102	107	102	254	661
Influenza	Flu Like Disease*	280	2771	4233	6238	12617	26139

Disease Group	Disease	2021	2022	2023	2024	2025	Total
Influenza	Influenza	36	368	162	455	1676	2697
	Influenza, 2009						
	Novel*	0	0	0	0	0	0
	Influenza, Novel	0	0	0	2	0	2
	Respiratory Syncytial Virus	0	1	2	9	45	57
	Subtotal	316	3140	4397	6704	14338	28895
Meningitis	Cronobacter (infant)	0	0	0	0	0	0
	Meningitis - Aseptic	1	5	6	3	3	18
	Meningitis - Bacterial						
	Other	1	2	1	4	3	11
	Meningococcal Disease	0	0	0	0	0	0
	Streptococcus pneumoniae, Inv	8	16	35	16	16	91
	Subtotal	10	23	42	23	22	120
Other	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Blastomycosis	0	0	1	2	1	4
	Botulism - Infant	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	0	0
	Brucellosis	0	0	0	0	1	1
	CP-CRE (Pre-2020)*	0	0	0	0	0	0
	CPO	3	3	3	3	4	16
	Candida auris	0	1	0	3	13	17
	Cholera	0	0	0	0	0	0
	Cholera (Pre-2019)*	0	0	0	0	0	0
	Coccidioidomycosis	1	0	1	1	2	5
	Creutzfeldt-Jakob Disease	1	0	0	0	2	3
	Cryptococcosis	1	2	2	0	1	6
	Cyclosporiasis	1	0	0	0	1	2
	Cyclosporiasis (Pre-2020)*	0	0	0	0	0	0
	Encephalitis, Post Chickenpox	0	0	0	0	0	0
	Encephalitis, Post Mumps	0	0	0	0	0	0
	Encephalitis, Post Other	0	0	1	0	0	1
	Encephalitis, Primary	0	0	0	0	0	0
	Gastrointestinal Illness	324	547	4768	6487	8090	20216
	Guillain-Barre Syndrome	1	0	0	0	0	1
	Hantavirus	0	0	0	0	0	0
	Hantavirus, Other	0	0	0	0	0	0
	Hantavirus, Pulmonary	0	0	0	0	0	0
	Head Lice	0	0	0	7	0	7
	Hemolytic Uremic Syndrome	0	0	0	0	0	0

Disease Group	Disease	2021	2022	2023	2024	2025	Total
Other	Hemolytic Uremic Syndrome (Pre-2019)*	0	0	0	0	0	0
	Hemorrhagic Fever	0	0	0	0	0	0
	Hepatitis - Unspecified	0	0	0	0	0	0
	Histoplasmosis	6	8	7	8	15	44
	Kawasaki	0	1	0	1	0	2
	Legionellosis	8	3	4	4	2	21
	Leprosy	0	0	0	0	0	0
	Leptospirosis	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0
	Mpox	0	3	0	0	0	3
	Novel Coronavirus SARS/MERS	0	0	0	0	0	0
	Plague	0	0	0	0	0	0
	Psittacosis	0	0	0	0	0	0
	Q Fever Acute	0	0	0	0	0	0
	Q Fever Chronic	0	0	0	0	0	0
	Q Fever*	0	0	0	0	0	0
	Rabies Human	0	0	0	0	0	0
	Reye Syndrome	0	0	0	0	0	0
	Rheumatic Fever	0	0	0	0	0	0
	Rubella - Congenital	0	0	0	0	0	0
	Staphylococcus Aureus Infect.*	1	0	1	1	0	3
	Strep Throat	2	0	0	1	0	3
	Streptococcal Dis, Inv, Grp A	9	7	15	11	7	49
	Streptococcal Toxic Shock	0	0	0	0	0	0
	Streptococcus pneumoniae, Drug Resistant	0	0	0	0	0	0
	Toxic Shock	0	0	0	1	0	1
	Trachoma	0	0	0	0	0	0
	Trichinosis	0	0	0	0	0	0
	Tularemia	0	0	0	0	0	0
	Unusual Outbreak or Occurrence	3	40	3	1	9	56
	VISA	0	1	0	0	1	2
	VRSA	0	0	0	0	0	0
	Vibriosis - Non Cholera	2	0	1	1	1	5
	Vibriosis - Non Cholera (Pre-2019)*	0	0	0	0	0	0
	Subtotal	363	616	4807	6532	8150	20468
Rabies	Rabies Animal	1	0	3	0	2	6
	Rabies: Potential Exposure & PEP	308	271	314	324	373	1590
	Rabies: Potential Exposure & PEP(Pre-2019)*	0	0	0	0	0	0

Disease Group	Disease	2021	2022	2023	2024	2025	Total
	Subtotal	309	271	317	324	375	1596
STD	Chancroid	0	0	0	0	0	0
	Chlamydia (Genital)	526	463	424	345	315	2073
	Gonorrhea	162	92	100	65	54	473
	Granuloma Inguinale	0	0	0	0	0	0
	Lymphogranuloma venereum	0	0	0	0	0	0
	Syphilis - Congenital	0	1	0	0	0	1
	Syphilis - Early Latent	6	1	6	9	11	33
	Syphilis - Late Latent*	0	0	0	0	0	0
	Syphilis - Late with Manifestations*	0	0	0	0	0	0
	Syphilis - Latent of Unknown Duration*	0	0	0	0	0	0
	Syphilis - Primary	1	5	2	1	1	10
	Syphilis - Secondary	3	2	2	1	1	9
	Syphilis - To Be Determined	0	0	0	0	0	0
	Syphilis - Unknown Duration or Late	5	9	8	15	9	46
	Subtotal	703	573	542	436	391	2645
Tuberculosis	Latent Tuberculosis Infection	12	15	29	22	7	85
	Nontuberculous Mycobacterium Tuberculosis	13	13	11	15	16	68
		0	1	4	1	0	6
	Subtotal	25	29	44	38	23	159
VPD	Chickenpox	0	2	2	3	0	7
	Diphtheria	0	0	0	0	0	0
	H. influenzae Disease - Inv.	4	5	6	3	7	25
	Measles	0	0	0	0	4	4
	Mumps	0	0	0	1	0	1
	Pertussis	1	8	3	65	44	121
	Polio	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shingles	2	10	8	13	25	58
	Tetanus	0	0	0	0	0	0
	VZ Infection, Unspecified	16	18	21	19	9	83
	Subtotal	23	43	40	104	89	299
Vectorborne	Anaplasmosis	0	1	1	0	0	2
	Babesiosis	0	0	0	0	0	0
	Chikungunya	0	0	0	0	1	1
	Chikungunya (Pre-2020)*	0	0	0	0	0	0
	Dengue Fever	0	0	0	3	0	3
	Dengue Fever (Pre-2020)*	0	0	0	0	0	0
	Ehrlichiosis*	0	0	0	0	0	0

Disease Group	Disease	2021	2022	2023	2024	2025	Total
Vectorborne	Ehrlichiosis, Anaplasma phagocytophilum (2009-2019)*	0	0	0	0	0	0
	Ehrlichiosis, Anaplasmosis Undetermined*	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia chaffeensis (2009-2019)*	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia ewingii (2009-2019)*	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia ewingii*	0	0	0	0	0	0
	Ehrlichiosis, all types	0	0	0	0	1	1
	Ehrlichiosis, human granulocytic*	0	0	0	0	0	0
	Ehrlichiosis, human monocytic*	0	0	0	0	0	0
	Ehrlichiosis, human other/undetermined (2009-2019)*	0	0	0	0	0	0
	Ehrlichosis human, other, unsp*	0	0	0	0	0	0
	Encephalitis, California (Pre-2020)*	0	0	0	0	0	0
	Encephalitis, California Serogroup	0	0	1	0	0	1
	Encephalitis, Eastern Equine	0	0	0	0	0	0
	Encephalitis, Eastern Equine (Pre-2020)*	0	0	0	0	0	0
	Encephalitis, Powassan	0	0	0	0	0	0
	Encephalitis, Powassan (Pre-2020)*	0	0	0	0	0	0
	Encephalitis, St. Louis	0	0	0	0	0	0
	Encephalitis, St. Louis (Pre-2020)*	0	0	0	0	0	0
	Encephalitis, Western Equine	0	0	0	0	0	0
	Encephalitis, Western Equine (Pre-2020)*	0	0	0	0	0	0
	Lyme Disease	14	1	7	14	20	56
	Malaria	1	0	0	1	0	2
	Rickettsial Disease - Spotted Fever	0	0	0	0	1	1
	Rickettsial Disease - Spotted Fever (Pre-2020)*	0	0	0	0	0	0
	Rickettsial Disease - Typhus	0	0	0	0	0	0
	West Nile Virus	0	0	1	0	0	1

Disease Group	Disease	2021	2022	2023	2024	2025	Total
Vectorborne	West Nile Virus (Pre-2020)*	0	0	0	0	0	0
	Yellow Fever	0	0	0	0	0	0
	Yellow Fever (Pre-2020)*	0	0	0	0	0	0
	Zika	0	0	0	0	0	0
	Zika (Pre-2020)*	0	0	0	0	0	0
	Subtotal	15	2	10	18	23	68
Viral Hepatitis	Hepatitis A	0	0	1	0	0	1
	Hepatitis B, Acute	0	0	1	0	0	1
	Hepatitis B, Chronic	5	3	4	2	1	15
	Hepatitis B, Perinatal	0	0	0	0	0	0
	Hepatitis C, Acute	6	2	3	0	0	11
	Hepatitis C, Chronic	61	45	36	37	4	183
	Hepatitis C, Perinatal	0	0	0	0	0	0
	Hepatitis C, Unknown*	0	0	0	0	0	0
	Hepatitis D	0	0	0	0	0	0
	Hepatitis E	0	0	1	1	0	2
	Hepatitis Non A Non B	0	0	0	0	0	0
	Subtotal	72	50	46	40	5	213
Total		27003	29556	16277	17676	24917	115429