

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

Case Types: Individual and Aggregate

Year: 2020-2024

Display Interval: By Year

Report Type: Counts

Case Status: Confirmed, Probable

Investigation Status: Completed

Counties:

Clinton, Gratiot, Montcalm

Disease Group	Disease	2020	2021	2022	2023	2024	Total
AIDS/HIV	AIDS, Aggregate	0	0	0	0	0	0
	HIV/AIDS, Adult	0	0	0	0	0	0
	HIV/AIDS, Pediatric	0	0	0	0	0	0
	Subtotal	0	0	0	0	0	0
COVID19/MI	Multisystem Inflammatory Syndrome	0	2	2	0	0	4
	Novel Coronavirus COVID-19	9505	25066	24703	5928	3335	68537
	Subtotal	9505	25068	24705	5928	3335	68541
Carbon Monoxide Poisoning	Carbon Monoxide Poisoning	0	0	0	3	3	6
	Subtotal	0	0	0	3	3	6
Foodborne	Amebiasis	0	0	0	0	0	0
	Botulism - Foodborne	0	0	0	0	0	0
	Campylobacter	37	46	30	36	44	193
	Cryptosporidiosis	5	6	7	5	6	29
	Escherichia coli 0157:H7 (Pre-2011)*	0	0	0	0	0	0
	Giardiasis	8	9	6	15	8	46
	Listeriosis	2	1	1	2	0	6
	Listeriosis (2014-2017)*	0	0	0	0	0	0
	Listeriosis (Pre-2014)*	0	0	0	0	0	0
	Norovirus	0	0	21	10	1	32
	Paratyphoid Fever	0	0	0	0	0	0
	Salmonellosis	32	20	23	24	28	127
	Shiga toxin, E. Coli, Non O157 (Pre-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)	4	9	10	9	9	41
	Shigellosis	4	5	1	3	4	17
	Typhoid Fever	0	0	0	0	0	0
	Yersinia enteritis	3	0	3	3	2	11
	Subtotal	95	96	102	107	102	502
Influenza	Flu Like Disease*	1337	280	2771	4233	6238	14859

Disease Group	Disease	2020	2021	2022	2023	2024	Total
Influenza	Influenza	353	36	368	162	452	1371
	Influenza, 2009 Novel*	0	0	0	0	0	0
	Influenza, Novel	0	0	0	0	2	2
	Respiratory Syncytial Virus	0	0	1	2	9	12
	Subtotal	1690	316	3140	4397	6701	16244
Meningitis	Cronobacter (infant)	0	0	0	0	0	0
	Meningitis - Aseptic	2	1	5	6	3	17
	Meningitis - Bacterial						
	Other	4	1	2	1	4	12
	Meningococcal Disease	0	0	0	0	0	0
	Streptococcus pneumoniae, Inv	11	8	16	35	16	86
	Subtotal	17	10	23	42	23	115
Other	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Blastomycosis	1	0	0	1	2	4
	Botulism - Infant	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	CP-CRE (Pre-2020)*	0	0	0	0	0	0
	CPO	2	3	3	3	3	14
	Candida auris	0	0	1	0	3	4
	Cholera	0	0	0	0	0	0
	Cholera (Pre-2019)*	0	0	0	0	0	0
	Coccidioidomycosis	3	1	0	1	1	6
	Creutzfeldt-Jakob Disease	1	1	0	0	0	2
	Cryptococcosis	3	1	2	2	0	8
	Cyclosporiasis	0	1	0	0	0	1
	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	0	1	0	1
	Encephalitis, Primary	1	0	0	0	0	1
	Gastrointestinal Illness	356	324	547	4768	6424	12419
	Guillain-Barre Syndrome	0	1	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	0	7	7
	Hemolytic Uremic Syndrome	0	0	0	0	0	0

Disease Group	Disease	2020	2021	2022	2023	2024	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	11	6	8	7	8	40
	Kawasaki	0	0	1	0	1	2
	Legionellosis	5	8	3	4	4	24
	Leprosy	0	0	0	0	0	0
	Leptospirosis	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0
	Mpox	0	0	3	0	0	3
	Novel Coronavirus SARS/MERS	0	0	0	0	0	0
	Plague	0	0	0	0	0	0
	Psittacosis	1	0	0	0	0	1
	Q Fever Acute	0	0	0	0	0	0
	Q Fever Chronic	0	0	0	0	0	0
	Q Fever*	1	0	0	0	0	1
	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.*	0	1	0	1	1	3
	Strep Throat	1	2	0	0	1	4
	Streptococcal Dis, Inv, Grp A	10	9	7	15	11	52
	Streptococcal Toxic Shock	0	0	0	0	0	0
	Streptococcus pneumoniae, Drug Resistant	0	0	0	0	0	0
	Toxic Shock	0	0	0	0	1	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	2	3	40	3	1	49
	VISA	0	0	1	0	0	1
	VRSA	0	0	0	0	0	0
	Vibriosis - Non Cholera	3	2	0	1	1	7
	Vibriosis - Non Cholera (Pre-2019)*	0	0	0	0	0	0
	Subtotal	401	363	616	4807	6469	12656
Rabies	Rabies Animal	4	1	0	3	0	8
	Rabies: Potential Exposure & PEP	196	307	271	310	324	1408
	Rabies: Potential Exposure & PEP(Pre-2019)*	0	0	0	0	0	0

Disease Group	Disease	2020	2021	2022	2023	2024	Total
	Subtotal	200	308	271	313	324	1416
STD	Chancroid	0	0	0	0	0	0
	Chlamydia (Genital)	502	526	463	424	345	2260
	Gonorrhea	160	162	92	100	65	579
	Granuloma Inguinale	0	0	0	0	0	0
	Lymphogranuloma venereum	0	0	0	0	0	0
	Syphilis - Congenital	0	0	1	0	0	1
	Syphilis - Early Latent	11	6	1	6	8	32
	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	1	5	2	1	10
	Syphilis - Secondary	3	3	2	2	1	11
	Syphilis - To Be Determined	0	0	0	0	0	0
	Syphilis - Unknown Duration or Late	3	5	9	8	15	40
	Subtotal	680	703	573	542	435	2933
Tuberculosis	Latent Tuberculosis Infection	12	12	15	29	22	90
	Nontuberculous Mycobacterium Tuberculosis	13	13	13	11	15	65
	Subtotal	26	25	29	44	37	161
VPD	Chickenpox	2	0	2	2	3	9
	Diphtheria	0	0	0	0	0	0
	H. influenzae Disease - Inv.	5	4	5	6	3	23
	Measles	0	0	0	0	0	0
	Mumps	0	0	0	0	1	1
	Pertussis	0	1	8	3	65	77
	Polio	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shingles	0	2	10	8	13	33
	Tetanus	0	0	0	0	0	0
	VZ Infection, Unspecified	15	16	18	21	19	89
	Subtotal	22	23	43	40	104	232
Vectorborne	Anaplasmosis	0	0	1	1	0	2
	Babesiosis	0	0	0	0	0	0
	Chikungunya	0	0	0	0	0	0
	Chikungunya (Pre-2020)*	0	0	0	0	0	0
	Dengue Fever	1	0	0	0	3	4
	Dengue Fever (Pre-2020)*	0	0	0	0	0	0
	Ehrlichiosis*	0	0	0	0	0	0

Disease Group	Disease	2020	2021	2022	2023	2024	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	0	0
	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	0	1	0	1
	Encephalitis, Eastern Equine	1	0	0	0	0	1
	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	0	14	1	7	14	36
	Malaria	0	1	0	0	1	2
	Rickettsial Disease - Spotted Fever	1	0	0	0	0	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	3	0	0	1	0	4

Disease Group	Disease	2020	2021	2022	2023	2024	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	6	15	2	10	18	51
Viral Hepatitis	Hepatitis A	0	0	0	1	0	1
	Hepatitis B, Acute	0	0	0	1	0	1
	Hepatitis B, Chronic	6	5	3	4	2	20
	Hepatitis B, Perinatal	0	0	0	0	0	0
	Hepatitis C, Acute	0	6	2	4	0	12
	Hepatitis C, Chronic	74	61	44	34	35	248
	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	0	1	1	2
	Hepatitis Non A Non B	0	0	0	0	0	0
	Subtotal	80	72	49	45	38	284
Total		12722	26999	29553	16278	17589	103141