

## Communicable Diseases (Charlevoix, Emmet, Antrim, and Otsego counties) 2019-2023

Disease	2019	2020	2021	2022	2023
HIV/AIDS, Adult	1	0	1	1	5
Multisystem Inflammatory Syndrome	0	1	0	0	0
Novel Coronavirus COVID-19	0	4103	12070	10546	2195
Amebiasis	1	1	0	0	0
Campylobacter	17	32	16	17	27
Cryptosporidiosis	4	5	8	5	4
Giardiasis	4	7	13	6	3
Listeriosis	1	0	0	0	1
Norovirus	0	0	18	24	6
Salmonellosis	14	18	8	10	16
Shiga toxin-producing Escherichia coli --(STEC)	2	0	4	5	6
Shigellosis	0	0	2	0	2
Yersinia enteritis	0	2	1	6	0
Flu Like Disease*	7354	5424	3913	8119	6333
Influenza	29	24	12	307	201
Influenza, Novel	0	0	0	0	1
Meningitis - Aseptic	0	0	0	1	2
Meningitis - Bacterial Other	0	0	0	2	1
Meningococcal Disease	0	0	0	0	1
Streptococcus pneumoniae, Inv	11	3	7	10	7
Blastomycosis	0	3	0	2	2
Brucellosis	0	0	0	1	1
CPO	1	2	0	1	3
Candida Auris	0	0	0	0	1
Coccidioidomycosis	1	0	2	3	2
Creutzfeldt-Jakob Disease	0	1	0	0	0
Cyclosporiasis	0	0	1	2	2
Encephalitis, Post Other	0	0	1	0	1
Encephalitis, Primary	0	0	2	0	0
Gastrointestinal Illness	0	67	37	10	10
Guillain-Barre Syndrome	3	0	0	0	0
Head Lice	311	140	123	101	129
Histoplasmosis	1	2	3	2	0
Kawasaki	0	0	1	0	0
Legionellosis	2	0	1	0	2
Strep Throat	487	339	115	231	940
Streptococcal Dis, Inv, Grp A	5	1	3	3	12
Streptococcus pneumoniae, Drug Resistant	0	0	0	1	0
Unusual Outbreak or Occurrence	5	0	0	4	44
Vibriosis - Non Cholera	1	0	1	0	0
Rabies Animal	0	1	0	1	1
Rabies: Potential Exposure & PEP	30	66	47	97	70
Rabies: Potential Exposure & PEP(Pre-2019)*	2	0	0	0	0
Chlamydia (Genital)	218	180	209	212	185
Gonorrhea	12	24	32	17	16
Syphilis - Early Latent	1	2	3	1	3
Syphilis - Primary	2	0	1	2	2
Syphilis - Secondary	1	0	1	0	2
Syphilis - Unknown Duration or Late	2	5	1	2	2
Latent Tuberculosis Infection	0	1	6	10	4
Nontuberculous Mycobacterium	7	4	8	3	1
Tuberculosis	2	0	2	0	0
Chickenpox (Varicella)	7	1	0	2	12
H. influenzae Disease - Inv.	4	1	1	4	3
Mumps	0	1	0	0	0
Pertussis	2	1	0	1	0
Shingles	5	10	8	2	2
VZ Infection, Unspecified	23	11	9	3	7
Lyme Disease	6	2	2	4	31
Malaria	1	0	1	0	0
Hepatitis A	8	1	0	1	0
Hepatitis B, Acute	0	2	1	2	0
Hepatitis B, Chronic	4	3	4	5	5
Hepatitis C, Acute	3	3	2	1	1
Hepatitis C, Chronic	57	32	36	27	26

