

Reported Cases of All Reportable Conditions* Muskegon County, Michigan

Disease Group	Reportable Condition	Total Cases Reported in the Last 5 Years**					Cases Reported by Quarter in 2025**				2025	
		2020	2021	2022	2023	2024	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec		
COVID19/MIS	Multisystem Inflammatory Syndrome	1	4	1	0	0	0	0	0	0	0	0
	Novel Coronavirus COVID-19	9,904	21,987	18,710	4,208	2,732	829	151	323	320	1,623	
	Subtotal	9,904	21,987	18,710	4,208	2,732	829	151	323	320	1,623	
Carbon Monoxide	Carbon Monoxide Poisoning	0	0	0	1	22	6	6	3	1	16	
	Subtotal	0	0	0	1	22	6	6	3	1	16	
Foodborne	Amebiasis	0	0	0	0	0	0	0	0	0	0	
	Botulism - Foodborne	0	0	0	0	0	0	0	0	0	0	
	Campylobacter	10	46	70	65	60	17	28	35	19	99	
	Cryptosporidiosis	4	7	17	13	9	0	3	4	0	7	
	Giardiasis	3	9	4	5	5	4	1	0	1	6	
	Listeriosis	0	0	1	0	0	1	0	0	0	1	
	Norovirus	3	3	2	1	0	0	0	0	0	0	
	Paratyphoid Fever	0	0	0	0	0	0	0	0	0	0	
	Salmonellosis	13	15	22	19	21	8	4	6	6	24	
	Shiga toxin-producing Escherichia coli --(STEC)	3	4	6	5	5	3	1	0	2	6	
	Shigellosis	0	5	2	1	4	1	4	1	0	6	
	Typhoid Fever	0	0	1	0	0	0	0	0	0	0	
	Yersinia enteritis	0	1	0	3	3	1	3	0	0	4	
	Subtotal	36	90	125	112	107	35	44	46	28	153	
Meningitis	Meningitis - Aseptic	1	2	1	4	8	0	2	2	1	5	
	Meningitis - Bacterial Other	1	3	3	1	5	0	0	1	1	2	
	Meningococcal Disease	1	0	0	0	0	0	0	0	0	0	
	Streptococcus pneumoniae, Inv	12	12	25	31	19	10	8	8	5	31	
	Subtotal	15	17	29	36	32	10	10	11	7	38	
Other	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0	0	0	0	0	
	Anthrax	0	0	0	0	0	0	0	0	0	0	
	Blastomycosis	2	0	1	0	0	2	0	0	0	2	
	Botulism - Infant	0	0	0	0	0	0	1	0	0	1	
	Botulism - Other	0	0	0	0	0	0	0	0	0	0	
	Brucellosis	0	0	0	0	0	0	0	0	0	0	
	CP-CRE	0	0	1	1	0	0	0	0	0	0	
	CPO	0	0	0	1	0	0	2	0	2	4	
	Candida auris	0	0	0	1	0	0	1	0	0	1	

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Other	Cholera	0	0	0	0	0	0	0	0	0	0
	Coccidioidomycosis	3	7	4	0	0	0	2	0	1	3
	Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0	0	0	0
	Cryptococcosis	0	1	2	0	0	0	0	0	0	0
	Cyclosporiasis	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Post Chickenpox	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Post Mumps	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Post Other	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Primary	0	0	0	0	0	0	0	0	0	0
	Gastrointestinal Illness	0	0	0	0	63	0	0	0	0	0
	Guillain-Barre Syndrome	1	0	0	4	2	0	0	1	1	2
	Hantavirus	0	0	0	0	0	0	0	0	0	0
	Hantavirus, Other	0	0	0	0	0	0	0	0	0	0
	Hantavirus, Pulmonary	0	0	0	0	0	0	0	0	0	0
	Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	0	0
	Hemorrhagic Fever	0	0	0	0	0	0	0	0	0	0
	Histoplasmosis	10	11	18	4	6	7	2	1	1	11
	Kawasaki	0	1	1	0	1	0	0	0	0	0
	Legionellosis	10	6	9	2	7	1	0	3	0	4
	Leprosy	0	0	0	0	0	0	0	0	0	0
	Leptospirosis	0	0	0	0	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0	0	0	0	0
	Mpox	0	0	2	0	0	0	0	0	0	0
	Novel Coronavirus SARS/MERS	0	0	0	0	0	0	0	0	0	0
	Plague	0	0	0	0	0	0	0	0	0	0
	Psittacosis	0	0	0	0	0	0	0	0	0	0
	Q Fever Acute	0	0	0	0	0	0	0	0	0	0
	Q Fever Chronic	0	0	0	0	0	0	0	0	0	0
	Q Fever*	0	0	0	0	0	0	0	0	0	0
	Rabies Human	0	0	0	0	0	0	0	0	0	0
Reye Syndrome	0	0	0	0	0	0	0	0	0	0	
Rheumatic Fever	0	0	0	0	0	0	0	0	0	0	
Rubella - Congenital	0	0	0	0	0	0	0	0	0	0	
Streptococcal Dis, Inv, Grp A	6	10	8	14	13	8	5	4	3	20	
Streptococcal Toxic Shock	0	0	0	3	2	0	0	0	0	0	
Streptococcus pneumoniae, Drug Resistant	0	1	2	1	3	0	0	0	0	0	
Toxic Shock	0	0	0	0	0	0	0	0	0	0	

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Other	Trachoma	0	0	0	0	0	0	0	0	0	0
	Trichinosis	0	0	0	0	0	0	0	0	0	0
	Tularemia	0	0	0	0	0	0	0	0	0	0
	VISA	0	0	0	0	0	0	0	0	0	0
	VRSA	0	0	0	0	0	0	0	0	0	0
	Vibriosis - Non Cholera	0	1	0	0	0	0	0	0	0	0
	Subtotal	32	38	48	31	97	18	13	9	8	48
Rabies	Rabies Animal	4	0	0	0	0	0	0	0	0	0
	Rabies: Potential Exposure & PEP	111	229	263	313	268	42	83	88	45	258
	Subtotal	115	229	263	313	268	42	83	88	45	258
Sexually Transmitted Illnesses	Chancroid	0	0	0	0	0	0	0	0	0	0
	Chlamydia (Genital)	1,340	1,370	1,252	1,265	1,153	238	211	267	246	962
	Gonorrhea	688	775	524	625	448	80	95	76	34	285
	Granuloma Inguinale	0	0	0	0	0	0	0	0	0	0
	Lymphogranuloma venereum	0	0	0	0	0	0	0	0	0	0
	Syphilis - Congenital	0	1	0	0	1	0	0	0	1	1
	Syphilis - Early Latent	6	3	22	10	17	3	4	3	4	14
	Syphilis - Late Latent	0	0	0	0	0	0	0	0	0	0
	Syphilis - Late with Manifestations	0	0	0	0	0	0	0	0	0	0
	Syphilis - Latent of Unknown Duration	0	0	0	0	0	0	0	0	0	0
	Syphilis - Primary	2	4	8	5	17	1	0	4	2	7
	Syphilis - Secondary	1	1	10	10	6	5	1	2	0	8
	Syphilis - To Be Determined	1	0	0	2	1	1	0	0	5	6
	Syphilis - Unknown Duration or Late	2	11	17	15	24	7	6	9	7	29
Subtotal	2,040	2,165	1,833	1,932	1,667	335	317	361	299	1,312	
Tuberculosis	Latent Tuberculosis Infection	8	16	14	40	37	18	21	15	9	63
	Nontuberculous Mycobacterium	5	5	7	11	14	1	6	6	3	16
	Tuberculosis	0	1	3	0	2	2	0	1	0	3
	Subtotal	13	22	24	51	53	21	27	22	12	82
Vaccine Preventable	Chickenpox (Varicella)	5	0	10	11	13	1	1	0	1	3
	Diphtheria	0	0	0	0	0	0	0	0	0	0
	H. influenzae Disease - Inv.	2	5	9	2	5	3	5	0	2	10
	Measles	0	0	0	0	0	0	1	0	2	3

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Vaccine Preventable	Mumps	0	0	1	1	1	0	0	0	0	0
	Pertussis	0	0	3	0	15	10	3	4	0	17
	Polio	0	0	0	0	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0	0	0	0	0
	Shingles	2	3	12	25	32	5	15	10	8	38
	Tetanus	0	0	0	0	0	0	0	0	0	0
	VZ Infection, Unspecified	11	9	5	2	0	0	0	0	0	0
	Subtotal	20	17	40	41	66	19	25	14	13	71
Vectorborne	Babesiosis	0	0	0	0	0	0	0	0	0	0
	Chikungunya	0	0	0	0	0	0	0	0	0	0
	Dengue Fever	1	0	0	0	0	0	0	0	0	0
	Ehrlichiosis	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, Anaplasma phagocytophilum	1	0	0	1	0	0	0	0	0	0
	Ehrlichiosis, Anaplasmosis Undetermined	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia chaffeensis	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia ewingii	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, human granulocytic	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, human monocytic	0	0	0	0	0	0	0	0	0	0
	Ehrlichiosis human, other, unsp	0	0	0	0	0	0	0	0	0	0
	Encephalitis, California Serogroup	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Eastern Equine	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Powassan	0	0	0	0	0	0	0	0	0	0
	Encephalitis, St. Louis	0	0	0	0	0	0	0	0	0	0
	Encephalitis, Western Equine	0	0	0	0	0	0	0	0	0	0
	Lyme Disease	8	24	14	28	34	0	7	40	6	53
	Malaria	0	0	0	0	1	0	0	0	0	0
	Rickettsial Disease - Spotted Fever	0	0	0	0	0	0	0	0	0	0
	Rickettsial Disease - Typhus	0	0	0	0	1	0	0	0	0	0
	West Nile Virus	0	1	0	0	0	0	0	1	0	1
Yellow Fever	0	0	0	0	0	0	0	0	0	0	
Zika	0	0	0	0	0	0	0	0	0	0	
Subtotal	10	25	14	29	36	0	7	41	6	54	
Viral Hepatitis	Hepatitis A	0	0	0	2	0	0	0	0	0	0
	Hepatitis B, Acute	0	1	0	0	0	0	0	0	0	0
	Hepatitis B, Chronic	12	5	11	14	16	7	6	3	4	20

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Viral Hepatitis	Hepatitis B, Perinatal	0	0	0	0	0	0	0	0	0	0
	Hepatitis C, Acute	0	1	0	1	0	0	0	0	0	0
	Hepatitis C, Chronic	56	90	62	57	50	11	11	8	7	37
	Hepatitis C, Perinatal	1	0	0	1	0	0	0	0	0	0
	Hepatitis C, Unknown	0	0	0	0	0	0	0	0	0	0
	Hepatitis D	0	0	0	0	0	0	0	0	0	0
	Hepatitis E	0	0	0	1	0	0	0	0	0	0
	Hepatitis Non A Non B	0	0	0	0	0	0	0	0	0	0
	Subtotal	69	97	73	76	66	18	17	11	11	57
All Conditions	TOTAL	12,254	24,687	21,159	6,830	5,146	1,333	700	929	750	3,712

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