

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

Case Types: Individual Cases Only

Case Status: Confirmed, Probable

Year: 2015-2019

Investigation Status: Completed

Display Interval: By Year

Jurisdictions:

Report Type: Counts

Central Michigan District

Disease Group	Disease	2015	2016	2017	2018	2019	Total
AIDS/HIV	AIDS, Aggregate	0	0	0	0	0	0
	HIV/AIDS, Adult	2	0	0	0	1	3
	HIV/AIDS, Pediatric	0	0	0	0	0	0
	Subtotal	2	0	0	0	1	3
Foodborne	Amebiasis	0	0	0	0	0	0
	Botulism - Foodborne	0	0	0	0	0	0
	Campylobacter	28	32	28	36	26	150
	Cryptosporidiosis	3	10	22	16	13	64
	Escherichia coli 0157:H7 (Pre-2011)*	0	0	0	0	0	0
	Giardiasis	6	6	6	7	10	35
	Listeriosis	0	0	0	0	0	0
	Listeriosis (2014-2017)*	1	0	2	1	0	4
	Listeriosis (Pre-2014)*	0	0	0	0	0	0
	Norovirus	14	34	6	7	4	65
	Paratyphoid Fever	0	0	0	0	0	0
	Salmonellosis	17	23	18	30	22	110
	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)*	5	3	4	11	0	23
	Shiga toxin-producing Escherichia coli -- (STEC)	0	0	0	0	2	2
	Shigellosis	29	6	3	1	0	39
	Typhoid Fever	0	0	0	0	0	0
	Yersinia enteritis	0	0	1	1	2	4
Subtotal	103	114	90	110	79	496	
Influenza	Flu Like Disease*	0	0	0	0	0	0
	Influenza	66	126	552	499	911	2154
	Influenza, 2009 Novel*	0	0	0	0	0	0
	Influenza, Novel	0	0	0	0	0	0
	Subtotal	66	126	552	499	911	2154
Meningitis	Meningitis - Aseptic	9	3	10	10	6	38
	Meningitis - Bacterial						
	Other	6	5	4	2	2	19
	Meningococcal Disease	0	0	0	0	0	0

Disease Group	Disease	2015	2016	2017	2018	2019	Total
Meningitis	Streptococcus pneumoniae, Inv	19	38	27	19	23	126
	Subtotal	34	46	41	31	31	183
	Other						
	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Blastomycosis	0	1	0	0	1	2
	Botulism - Infant	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	0	0
	Bruceellosis	0	0	0	0	0	0
	CP-CRE	0	0	0	0	0	0
	CP-CRE (Pre-2020)*	0	0	0	0	2	2
	Candida auris	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Cholera (Pre-2019)*	0	0	0	0	0	0
	Coccidioidomycosis	0	0	0	0	0	0
	Creutzfeldt-Jakob Disease	0	1	0	0	0	1
	Cryptococcosis	1	0	0	1	0	2
	Cyclosporiasis	0	0	0	0	0	0
	Cyclosporiasis (Pre-2020)*	0	0	1	1	0	2
	Encephalitis, Post Chickenpox	0	0	0	0	0	0
	Encephalitis, Post Mumps	0	0	0	0	0	0
	Encephalitis, Post Other	0	0	0	0	1	1
	Encephalitis, Primary	0	0	0	0	1	1
	Gastrointestinal Illness	0	0	0	0	0	0
	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	0	0	0
	Hemolytic Uremic Syndrome	0	0	0	0	1	1
	Hemolytic Uremic Syndrome (Pre-2019)*	0	0	0	1	0	1
	Hemorrhagic Fever	0	0	0	0	0	0
	Hepatitis - Unspecified	0	0	0	0	0	0
	Histoplasmosis	10	8	7	14	10	49
	Kawasaki	2	1	0	1	1	5
	Legionellosis	2	2	4	5	5	18
	Leprosy	0	0	0	0	0	0
	Leptospirosis	0	0	0	0	0	0
	Melioidosis	0	0	0	0	0	0
	Novel Coronavirus	0	0	0	0	0	0

Disease Group	Disease	2015	2016	2017	2018	2019	Total
Other	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	1	0	0	0	1
	Rubella - Congenital	0	0	0	0	0	0
	Staphylococcus Aureus Infect.*	0	0	0	0	0	0
	Strep Throat	0	0	0	0	0	0
	Streptococcal Dis, Inv, Grp A	2	7	5	7	8	29
	Streptococcal Toxic Shock	0	0	0	0	0	0
	Streptococcus pneumoniae, Drug Resistant	0	0	3	0	0	3
	Toxic Shock	2	0	0	0	0	2
	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	6	6	0	2	17
	VISA	0	0	0	0	0	0
	VRSA	0	0	0	0	0	0
	Vibriosis - Non Cholera	0	0	0	0	0	0
	Vibriosis - Non Cholera (Pre-2019)*	0	0	0	0	0	0
Subtotal	23	27	26	30	32	138	
Rabies	Rabies Animal	1	0	0	1	0	2
	Rabies: Potential Exposure & PEP	0	0	0	0	469	469
	Rabies: Potential Exposure & PEP(Pre-2019)*	4	3	5	451	40	503
	Subtotal	5	3	5	452	509	974
STD	Chancroid	0	0	0	0	0	0
	Chlamydia (Genital)	408	469	594	562	585	2618
	Gonorrhea	31	39	67	68	94	299
	Granuloma Inguinale	0	0	0	0	0	0
	Lymphogranuloma venereum	0	0	0	0	0	0
	Syphilis - Congenital	0	0	0	0	0	0
	Syphilis - Early Latent	2	1	1	1	1	6
	Syphilis - Late Latent*	0	2	1	0	0	3
	Syphilis - Late with Manifestations*	0	0	0	0	0	0
	Syphilis - Latent of Unknown Duration*	0	0	0	0	0	0
	Syphilis - Primary	0	0	1	2	3	6

Disease Group	Disease	2015	2016	2017	2018	2019	Total
STD	Syphilis - Secondary	1	1	2	9	3	16
	Syphilis - To Be Determined	0	0	0	0	0	0
	Syphilis - Unknown Duration or Late	0	0	0	2	1	3
	Subtotal	442	512	666	644	687	2951
Tuberculosis	Latent Tuberculosis Infection	0	0	0	20	10	30
	Nontuberculous Mycobacterium	1	1	0	12	8	22
	Tuberculosis	2	2	0	1	1	6
	Subtotal	3	3	0	33	19	58
VPD	Chickenpox (Varicella)	9	7	8	3	5	32
	Diphtheria	0	0	0	0	0	0
	H. influenzae Disease - Inv.	2	4	6	2	3	17
	Measles	0	0	0	0	0	0
	Mumps	0	0	0	1	0	1
	Pertussis	19	6	11	25	6	67
	Polio	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shingles	7	11	10	1	2	31
	Tetanus	0	0	0	0	0	0
	VZ Infection, Unspecified	19	16	3	14	5	57
	Subtotal	56	44	38	46	21	205
Vectorborne	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	0	0	0	0	0	0
	Dengue Fever (Pre-2020)*	0	0	0	0	0	0
	Ehrlichiosis*	0	0	0	0	0	0
	Ehrlichiosis, Anaplasma phagocytophilum	0	0	0	0	0	0
	Ehrlichiosis, Anaplasma phagocytophilum (2009-2019)*	0	0	0	0	0	0
	Ehrlichiosis, Anaplasmosis Undetermined	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia chaffeensis	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia chaffeensis (2009-2019)*	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia ewingii	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia ewingii (2009-2019)*	0	0	0	0	0	0

Disease Group	Disease	2015	2016	2017	2018	2019	Total
Vectorborne	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
	Ehrlichiosis 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	0	0	0
	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	2	0	2	1	5	10
	Malaria	0	1	0	0	0	1
	Rickettsial Disease - Spotted Fever	0	0	0	0	0	0
	Rickettsial Disease - Spotted Fever (Pre-2020)*	0	0	1	0	0	1
	Rickettsial Disease - Typhus	0	0	0	0	0	0
	West Nile Virus	0	0	0	0	0	0
	West Nile Virus (Pre-2020)*	1	0	0	0	0	1
	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		3	1	3	1	5	13
Viral Hepatitis	Hepatitis A	4	3	9	6	1	23
	Hepatitis B, Acute	0	0	2	4	1	7
	Hepatitis B, Chronic	8	7	9	5	6	35
	Hepatitis B, Perinatal	0	0	0	0	0	0
	Hepatitis C, Acute	2	1	3	4	1	11
	Hepatitis C, Chronic	124	172	187	203	109	795
Hepatitis C, Perinatal	0	0	0	0	1	1	

Disease Group	Disease	2015	2016	2017	2018	2019	Total
Viral Hepatitis	Hepatitis C, Unknown*	0	1	0	0	0	1
	Hepatitis D	0	0	0	0	0	0
	Hepatitis E	0	0	0	0	0	0
	Hepatitis Non A Non B	0	0	0	0	0	0
	Subtotal	138	184	210	222	119	873
	Total	875	1060	1631	2068	2414	8048