

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

Case Types: Individual and Aggregate

Year: 2012-2016

Display Interval: January-January

Report Type: Counts

Case Status: Confirmed, Confirmed-Non Resident, Non-

Michigan Case, Not a Case, Probable, Suspect, Investigation Status: Active, Canceled, Completed, Incomplete, Unknown, Completed - Follow Up, New, Review, Superseded

Geographic Area: The State of Michigan

Disease Group	Disease	Jan-2012	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Total
AIDS/HIV	AIDS, Aggregate	0	49	0	0	0	49
	HIV/AIDS, Adult	21	14	30	44	35	144
	HIV/AIDS, Pediatric	0	0	0	0	1	1
	Subtotal	21	63	30	44	36	194
Foodborne	Amebiasis	4	0	3	2	0	9
	Botulism - Foodborne	0	0	0	0	0	0
	Campylobacter	100	66	54	81	83	384
	Cryptosporidiosis	35	20	19	14	16	104
	Escherichia coli 0157:H7 (Pre-2011)*	0	0	0	0	0	0
	Giardiasis	58	35	37	29	25	184
	Listeriosis	2	0	0	0	0	2
	Listeriosis (2014-2017)*	0	0	1	1	4	6
	Listeriosis (Pre-2014)*	0	2	0	0	0	2
	Norovirus	63	56	40	110	113	382
	Paratyphoid Fever	0	0	0	0	0	0
	Salmonellosis	48	61	40	61	59	269
	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)	24	10	8	4	10	56
	Shigellosis	32	27	10	33	42	144
	Typhoid Fever	0	1	2	0	1	4
	Yersinia enterocolitica	0	6	0	2	2	10
	Subtotal	366	284	214	337	355	1556
Influenza	Flu Like Disease*	46804	72894	29271	49167	36260	234396
	Influenza	154	2379	1505	3225	679	7942
	Influenza, 2009 Novel*	0	0	0	0	0	0
	Influenza, Novel	0	0	0	0	0	0
	Subtotal	46958	75273	30776	52392	36939	242338
Meningitis	Meningitis - Aseptic	76	53	48	39	42	258
	Meningitis - Bacterial						
	Other	18	15	16	17	16	82
	Meningococcal Disease	1	1	1	0	1	4
	Streptococcus pneumoniae, Inv	69	83	56	81	99	388
	Subtotal	164	152	121	137	158	732

Disease Group	Disease	Jan-2012	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Total
Other	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Blastomycosis	2	4	5	0	7	18
	Botulism - Infant	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	0	0
	Brucellosis	2	0	3	2	5	12
	CP-CRE	0	19	14	13	8	54
	Candida auris	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Coccidioidomycosis	6	5	6	8	8	33
	Creutzfeldt-Jakob Disease	5	3	1	1	1	11
	Cryptococcosis	6	7	3	5	0	21
	Cyclosporiasis	0	0	0	1	0	1
	Encephalitis, Post Chickenpox	1	0	0	0	0	1
	Encephalitis, Post Mumps	0	0	0	0	0	0
	Encephalitis, Post Other	3	3	2	1	2	11
	Encephalitis, Primary	0	0	0	1	1	2
	Gastrointestinal Illness	9754	11487	5782	13271	15309	55603
	Guillain-Barre Syndrome	13	7	3	8	7	38
	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	1012	603	557	714	1144	4030
	Hemolytic Uremic Syndrome	0	1	0	2	0	3
	Hemorrhagic Fever	0	0	0	0	0	0
	Hepatitis - Unspecified	1	0	2	0	0	3
	Histoplasmosis	27	36	35	66	61	225
	Kawasaki	13	14	6	13	7	53
	Legionellosis	46	19	12	26	19	122
	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
	Plague	0	0	0	0	0	0
	Psittacosis	0	0	0	0	0	0
	Q Fever Acute	2	1	4	1	1	9
	Q Fever Chronic	0	0	0	0	1	1
	Q Fever*	0	0	0	0	2	2
	Rabies Human	0	1	0	0	0	1
	Reye Syndrome	0	0	0	0	0	0
	Rheumatic Fever	0	0	0	0	0	0
	Rubella - Congenital	0	0	0	0	0	0

Disease Group	Disease	Jan-2012	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Total
Other	Staphylococcus Aureus Infect.*	1	0	1	1	1	4
	Strep Throat	2018	1764	793	1207	1856	7638
	Streptococcal Dis, Inv, Grp A	20	30	30	40	43	163
	Streptococcal Toxic Shock	2	1	1	2	1	7
	Streptococcus pneumoniae, Drug Resistant	1	15	7	16	13	52
	Toxic Shock	0	0	2	0	3	5
	Trachoma	0	0	0	0	0	0
	Trichinosis	1	0	0	0	1	2
	Tularemia	0	0	1	0	1	2
	Unusual Outbreak or Occurrence	5	18	8	69	275	375
	VISA	0	1	1	1	0	3
	VRSA	1	0	0	0	0	1
	Vibriosis - Non Cholera	0	0	0	1	1	2
	Subtotal	12942	14039	7279	15470	18778	68508
	Rabies	Animal Bite	181	154	209	192	251
Rabies Animal		3	4	1	1	1	10
Subtotal		184	158	210	193	252	997
STD	Chancroid	0	0	0	0	0	0
	Chlamydia (Genital)	4228	3844	3712	3673	3754	19211
	Gonorrhea	1179	1119	800	792	956	4846
	Granuloma Inguinale	0	0	0	0	0	0
	Lymphogranuloma venereum	0	0	0	0	3	3
	Syphilis - Congenital	1	0	11	10	7	29
	Syphilis - Early Latent	20	15	30	29	29	123
	Syphilis - Late Latent*	3	1	10	19	11	44
	Syphilis - Late with Manifestations*	0	1	0	0	1	2
	Syphilis - Latent of Unknown Duration*	23	49	95	102	180	449
	Syphilis - Primary	31	12	13	33	22	111
	Syphilis - Secondary	16	23	34	29	21	123
	Syphilis - To Be Determined	0	0	0	0	0	0
	Syphilis - Unknown Duration or Late	0	0	0	0	0	0
	Subtotal	5501	5064	4705	4687	4984	24941
Tuberculosis	Latent Tuberculosis Infection	0	0	0	0	3	3
	Nontuberculous Mycobacterium	3	3	2	2	7	17
	Tuberculosis	28	25	56	72	80	261
	Subtotal	31	28	58	74	90	281
VPD	Chickenpox (Varicella)	117	69	71	64	94	415
	Diphtheria	1	0	0	0	0	1

Disease Group	Disease	Jan-2012	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Total
VPD	H. influenzae Disease - Inv.	8	7	5	23	26	69
	Measles	6	6	1	17	2	32
	Mumps	6	5	6	23	15	55
	Pertussis	106	54	99	85	49	393
	Polio	0	0	0	3	0	3
	Rubella	5	8	1	3	5	22
	Shingles	31	36	35	47	65	214
	Tetanus	1	0	0	0	0	1
	VZ Infection, Unspecified	35	18	18	31	29	131
	Subtotal	316	203	236	296	285	1336
Vectorborne	Babesiosis	0	1	0	3	1	5
	Chikungunya	0	0	0	0	1	1
	Dengue Fever	3	6	8	0	5	22
	Ehrlichiosis*	0	0	0	1	0	1
	Ehrlichiosis, Anaplasma phagocytophilum	2	1	7	10	1	21
	Ehrlichiosis, Ehrlichia chaffeensis	1	0	0	7	0	8
	Ehrlichiosis, Ehrlichia ewingii	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	0	0	0	0	0	0
	Ehrlichiosis human, other, unsp*	0	0	0	0	0	0
	Encephalitis, California	0	0	0	0	0	0
	Encephalitis, Eastern Equine	0	0	0	0	0	0
	Encephalitis, Powassan	0	0	0	0	0	0
	Encephalitis, St. Louis	0	0	1	0	0	1
	Encephalitis, Western Equine	0	0	0	0	0	0
	Lyme Disease	47	48	69	28	42	234
	Malaria	2	3	3	4	4	16
	Rickettsial Disease - Spotted Fever	1	0	0	2	3	6
	Rickettsial Disease - Typhus	0	0	1	2	1	4
	West Nile Virus	3	5	1	2	4	15
	Yellow Fever	0	0	0	0	0	0
	Zika	0	0	0	0	7	7
Subtotal	59	64	90	59	69	341	
Viral Hepatitis	Hepatitis A	61	70	54	114	137	436
	Hepatitis B, Acute	23	26	21	20	48	138
	Hepatitis B, Chronic	225	208	283	279	284	1279

Disease Group	Disease	Jan-2012	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Total
Viral Hepatitis	Hepatitis B, Perinatal	0	0	0	0	1	1
	Hepatitis C, Acute	32	64	119	84	73	372
	Hepatitis C, Chronic	799	596	799	943	1102	4239
	Hepatitis C, Perinatal	0	0	0	0	0	0
	Hepatitis C, Unknown*	3	2	3	2	1	11
	Hepatitis D	0	0	0	0	0	0
	Hepatitis E	4	0	1	1	0	6
	Hepatitis Non A Non B	0	0	0	0	0	0
	Subtotal	1147	966	1280	1443	1646	6482
	Total	67689	96294	44999	75132	63592	347706