

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

Case Types: Individual and Aggregate

Year: 2013-2017

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,
Unknown

Completed - Follow Up, New, Review, Superseded

Geographic Area:
The State of Michigan

Disease Group	Disease	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Jan-2017	Total
AIDS/HIV	AIDS, Aggregate	49	0	0	0	0	49
	HIV/AIDS, Adult	14	30	44	35	23	146
	HIV/AIDS, Pediatric	0	0	0	1	0	1
	Subtotal	63	30	44	36	23	196
Foodborne	Amebiasis	0	3	2	0	0	5
	Botulism - Foodborne	0	0	0	0	0	0
	Campylobacter	66	54	81	83	138	422
	Cryptosporidiosis	20	19	14	16	20	89
	Escherichia coli 0157:H7 (Pre-2011)*	0	0	0	0	0	0
	Giardiasis	35	37	29	25	37	163
	Listeriosis	0	0	0	0	0	0
	Listeriosis (2014-2017)*	0	1	1	4	2	8
	Listeriosis (Pre-2014)*	2	0	0	0	0	2
	Norovirus	56	40	110	113	140	459
	Paratyphoid Fever	0	0	0	0	0	0
	Salmonellosis	61	40	61	59	67	288
	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	3	3
	Shiga toxin-producing Escherichia coli -- (STEC)	10	8	4	10	13	45
	Shigellosis	27	10	33	42	37	149
	Typhoid Fever	1	2	0	1	1	5
Yersinia enterocolitica	6	0	2	2	10	20	
Subtotal	284	214	337	355	468	1658	
Influenza	Flu Like Disease*	72894	29271	49167	36260	40428	228020
	Influenza	2379	1505	3225	679	2703	10491
	Influenza, 2009 Novel*	0	0	0	0	0	0
	Influenza, Novel	0	0	0	0	0	0
	Subtotal	75273	30776	52392	36939	43131	238511
Meningitis	Meningitis - Aseptic	53	48	39	42	45	227
	Meningitis - Bacterial						
	Other	15	16	17	16	21	85
	Meningococcal Disease	1	1	0	1	3	6
	Streptococcus pneumoniae, Inv	83	56	81	99	100	419
	Subtotal	152	121	137	158	169	737

Disease Group	Disease	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Jan-2017	Total
Other	Acute Flaccid Myelitis (AFM)	0	0	0	0	0	0
	Anthrax	0	0	0	0	0	0
	Blastomycosis	4	5	0	7	9	25
	Botulism - Infant	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	1	1
	Brucellosis	0	3	2	5	7	17
	CP-CRE	19	14	13	8	21	75
	Candida auris	0	0	0	0	0	0
	Cholera	0	0	0	0	0	0
	Coccidioidomycosis	5	6	8	8	11	38
	Creutzfeldt-Jakob Disease	3	1	1	1	3	9
	Cryptococcosis	7	3	5	0	2	17
	Cyclosporiasis	0	0	1	0	0	1
	Encephalitis, Post Chickenpox	0	0	0	0	0	0
	Encephalitis, Post Mumps	0	0	0	0	0	0
	Encephalitis, Post Other	3	2	1	2	4	12
	Encephalitis, Primary	0	0	1	1	2	4
	Gastrointestinal Illness	11487	5782	13271	15309	20275	66124
	Guillain-Barre Syndrome	7	3	8	7	2	27
	Hantavirus	0	0	0	0	1	1
	Hantavirus, Other	0	0	0	0	0	0
	Hantavirus, Pulmonary	0	0	0	0	0	0
	Head Lice	603	557	714	1144	786	3804
	Hemolytic Uremic Syndrome	1	0	2	0	1	4
	Hemorrhagic Fever	0	0	0	0	0	0
	Hepatitis - Unspecified	0	2	0	0	0	2
	Histoplasmosis	36	35	66	61	69	267
	Kawasaki	14	6	13	7	8	48
	Legionellosis	19	12	26	19	18	94
	Leprosy	0	0	0	0	0	0
	Leptospirosis	0	0	0	0	1	1
	Melioidosis	0	0	0	0	0	0
	Novel Coronavirus	0	0	0	0	1	1
	Plague	0	0	0	0	0	0
	Psittacosis	0	0	0	0	2	2
	Q Fever Acute	1	4	1	1	0	7
	Q Fever Chronic	0	0	0	1	0	1
	Q Fever*	0	0	0	2	2	4
	Rabies Human	1	0	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-2013	Jan-2014	Jan-2015	Jan-2016	Jan-2017	Total	
Other	Staphylococcus Aureus Infect.*	0	1	1	1	0	3	
	Strep Throat	1764	793	1207	1856	1797	7417	
	Streptococcal Dis, Inv, Grp A	30	30	40	43	59	202	
	Streptococcal Toxic Shock	1	1	2	1	0	5	
	Streptococcus pneumoniae, Drug Resistant	15	7	16	13	7	58	
	Toxic Shock	0	2	0	3	0	5	
	Trachoma	0	0	0	0	0	0	
	Trichinosis	0	0	0	1	0	1	
	Tularemia	0	1	0	1	1	3	
	Unusual Outbreak or Occurrence	18	8	69	275	142	512	
	VISA	1	1	1	0	1	4	
	VRSA	0	0	0	0	0	0	
	Vibriosis - Non Cholera	0	0	1	1	1	3	
	Subtotal	14039	7279	15470	18778	23234	78800	
	Rabies	Animal Bite	154	209	192	251	310	1116
		Rabies Animal	4	1	1	1	4	11
Subtotal		158	210	193	252	314	1127	
STD	Chancroid	0	0	0	0	0	0	
	Chlamydia (Genital)	3844	3712	3673	3754	4318	19301	
	Gonorrhea	1119	800	792	956	1273	4940	
	Granuloma Inguinale	0	0	0	0	0	0	
	Lymphogranuloma venereum	0	0	0	3	0	3	
	Syphilis - Congenital	0	11	10	7	6	34	
	Syphilis - Early Latent	15	30	29	29	34	137	
	Syphilis - Late Latent*	1	10	19	11	21	62	
	Syphilis - Late with Manifestations*	1	0	0	1	2	4	
	Syphilis - Latent of Unknown Duration*	49	95	102	180	202	628	
	Syphilis - Primary	12	13	33	22	28	108	
	Syphilis - Secondary	23	34	29	21	31	138	
	Syphilis - To Be Determined	0	0	0	0	0	0	
	Syphilis - Unknown Duration or Late	0	0	0	0	0	0	
	Subtotal	5064	4705	4687	4984	5915	25355	
	Tuberculosis	Latent Tuberculosis Infection	0	0	0	3	10	13
Nontuberculous Mycobacterium		3	2	2	7	11	25	
Tuberculosis		25	56	72	80	99	332	
Subtotal		28	58	74	90	120	370	
VPD	Chickenpox (Varicella)	69	71	64	94	64	362	
	Diphtheria	0	0	0	0	0	0	

Disease Group	Disease	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Jan-2017	Total
VPD	H. influenzae Disease - Inv.	7	5	23	26	24	85
	Measles	6	1	17	2	6	32
	Mumps	5	6	23	15	17	66
	Pertussis	54	99	85	49	137	424
	Polio	0	0	3	0	1	4
	Rubella	8	1	3	5	0	17
	Shingles	36	35	47	65	84	267
	Tetanus	0	0	0	0	1	1
	VZ Infection, Unspecified	18	18	31	29	69	165
	Subtotal	203	236	296	285	403	1423
Vectorborne	Babesiosis	1	0	3	1	1	6
	Chikungunya	0	0	0	1	4	5
	Dengue Fever	6	8	0	5	4	23
	Ehrlichiosis*	0	0	1	0	0	1
	Ehrlichiosis, Anaplasma phagocytophilum	1	7	10	1	6	25
	Ehrlichiosis, Ehrlichia chaffeensis	0	0	7	0	1	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	1	0	0	0	1
	Encephalitis, Western Equine	0	0	0	0	0	0
	Lyme Disease	48	69	28	42	74	261
	Malaria	3	3	4	4	8	22
	Rickettsial Disease - Spotted Fever	0	0	2	3	3	8
	Rickettsial Disease - Typhus	0	1	2	1	2	6
West Nile Virus	5	1	2	4	0	12	
Yellow Fever	0	0	0	0	0	0	
Zika	0	0	0	7	49	56	
Subtotal	64	90	59	69	152	434	
Viral Hepatitis	Hepatitis A	70	54	114	137	182	557
	Hepatitis B, Acute	26	21	20	48	163	278
	Hepatitis B, Chronic	208	283	279	284	416	1470

Disease Group	Disease	Jan-2013	Jan-2014	Jan-2015	Jan-2016	Jan-2017	Total
Viral Hepatitis	Hepatitis B, Perinatal	0	0	0	1	5	6
	Hepatitis C, Acute	64	119	84	73	95	435
	Hepatitis C, Chronic	596	799	943	1102	1029	4469
	Hepatitis C, Perinatal	0	0	0	0	0	0
	Hepatitis C, Unknown*	2	3	2	1	0	8
	Hepatitis D	0	0	0	0	0	0
	Hepatitis E	0	1	1	0	0	2
	Hepatitis Non A Non B	0	0	0	0	0	0
	Subtotal	966	1280	1443	1646	1890	7225
	Total	96294	44999	75132	63592	75819	355836