



Weekly Disease Report For The Week Ending July 25th, 2009 (MMWR Week 29)

The Michigan Disease Surveillance System (MDSS) has revolutionized communicable disease reporting in Michigan; and subsequently, has transformed the Weekly Disease Report. The advent of the MDSS allows immediate communication among disease reporting authorities, local health departments, and the Michigan Department of Community Health (MDCH) regarding investigations into possible cases of communicable disease. Information on these possible cases is available in MDSS regardless of whether they are suspected, probable, or confirmed cases of disease.

The data in the Weekly Disease Report are provisional, based on current reports to MDCH by local health departments. The MDSS is a dynamic, continually active system: counts of disease are constantly changing as cases are investigated, confirmed as cases, or ruled out as not meeting the case definition. The Weekly Disease Report reflects this constant activity as the numbers slightly fluctuate each week. Therefore, it should be kept in mind that numbers in the Weekly Disease Report are NOT final and should be used only to generally monitor trends over time. Please contact your local health department for definitive numbers to be used for research or reporting purposes. To find your local health department, please visit <http://www.malph.org>.

Reported Cases of All Reportable Conditions Michigan Disease Surveillance System

Disease Group	Reportable Condition	Cases Reported In The Last 4 Weeks**				Total Cases Reported In Each Of The Last 5 Years***				
		26-2009	27-2009	28-2009	29-2009	2005	2006	2007	2008	2009
HIV/AIDS ****	HIV/AIDS	0	0	0	59	983	822	826	853	466
Foodborne	Amebiasis	0	0	0	0	49	58	43	50	13
	Botulism - Foodborne	0	0	0	0	1	0	0	0	0
	Campylobacter	20	40	26	33	817	912	890	1,032	414
	Cryptosporidiosis	3	7	7	9	112	150	211	281	134
	Escherichia coli 0157:H7	2	2	1	0	83	76	70	153	27
	Giardiasis	19	17	13	18	788	712	620	595	325
	Listeriosis	1	4	0	0	27	20	23	20	10
	Salmonellosis	27	24	29	26	951	993	973	945	543
	Shiga toxin, E. Coli, Non O157	2	2	0	2	2	6	26	29	16
	Shiga toxin, E. Coli, Unsp	1	4	0	0	8	14	35	34	35
	Shigellosis	0	2	0	4	234	150	82	260	137
	Typhoid Fever	0	1	0	0	6	7	7	9	5
	Yersinia enteritis	0	1	0	0	21	24	23	23	13
		Subtotal	75	104	76	92	3,099	3,122	3,003	3,431
Meningitis	Meningitis - Aseptic	10	14	24	8	1,228	1,131	975	971	398
	Meningitis - Bacterial Other	4	2	4	1	143	120	149	274	204
	Meningococcal Disease	0	0	0	0	44	29	30	39	16
	Streptococcus pneumoniae, Inv	3	5	9	2	418	594	649	601	386
		Subtotal	17	21	37	11	1,833	1,874	1,803	1,885
Other	Anthrax	0	0	0	0	0	0	0	0	0
	Blastomycosis	1	0	0	1	11	20	16	26	10
	Botulism - Infant	0	0	0	0	0	0	0	0	0
	Botulism - Other	0	0	0	0	0	0	0	0	0
	Brucellosis	0	0	1	0	1	3	5	1	8
	Cholera	0	0	2	0	2	0	1	0	2
	Coccidioidomycosis	0	2	1	2	15	46	26	39	18
	Creutzfeldt-Jakob Disease	2	1	1	0	11	7	14	15	7
	Cryptococcosis	1	0	0	2	54	50	49	69	31
	Cyclosporiasis	0	0	1	0	2	0	1	1	1
	Encephalitis, Post Chickenpox	0	0	0	0	1	3	1	1	1
	Encephalitis, Post Mumps	0	0	0	0	0	0	0	0	0
	Encephalitis, Post Other	0	0	0	0	12	19	16	10	5
	Encephalitis, Primary	0	0	0	0	28	32	31	25	4
	Flu Like Disease	53	82	27	30	437,093	390,141	403,335	414,114	301,832
	Guillain-Barre Syndrome	2	0	1	1	62	54	53	54	34
	Hantavirus	0	0	0	0	0	0	0	0	0
	Hantavirus, Other	0	0	0	0	0	0	0	0	0

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Reported Cases of All Reportable Conditions Michigan Disease Surveillance System

Disease Group	Reportable Condition	Cases Reported In The Last 4 Weeks**				Total Cases Reported In Each Of The Last 5 Years***				
		26-2009	27-2009	28-2009	29-2009	2005	2006	2007	2008	2009
	Hantavirus, Pulmonary	0	0	0	0	0	0	0	0	0
	Hemolytic Uremic Syndrome	0	0	0	0	5	5	6	6	2
	Hemorrhagic Fever	0	0	0	0	0	0	0	0	0
	Hepatitis - Unspecified	0	0	0	1	4	1	1	3	2
	Histoplasmosis	1	2	5	0	67	116	126	94	30
	Influenza	27	11	7	3	1	98	1,140	2,845	2,706
	Influenza, Novel	47	22	14	11	0	0	1	0	1,385
	Kawasaki	0	1	0	3	75	98	70	72	42
	Legionellosis	5	9	1	1	123	174	189	181	56
	Leprosy	0	0	0	0	1	0	2	0	1
	Leptospirosis	0	0	0	0	1	1	3	1	0
	Plague	0	0	0	0	0	0	0	0	0
	Psittacosis	0	0	0	0	0	0	2	0	0
	Q Fever	0	0	1	0	0	0	0	2	1
	Q Fever Acute	0	0	0	0	0	0	0	0	0
	Q Fever Chronic	0	0	0	0	3	3	2	0	0
	Rabies Human	0	0	0	0	0	0	0	0	0
	Reye Syndrome	0	0	0	0	0	1	0	0	0
	Rheumatic Fever	0	1	0	0	1	1	2	4	1
	Rubella - Congenital	0	0	0	0	0	0	0	0	0
	Staphylococcus Aureus Infect.	0	0	3	0	77	52	22	38	21
	Strep Pneumo, Drug Resistant	0	0	0	0	47	17	4	23	19
	Streptococcal Dis, Inv, Grp A	0	3	1	2	215	199	209	192	113
	Streptococcal Toxic Shock	0	0	0	0	3	2	2	1	0
	Toxic Shock	0	0	1	0	10	7	8	10	6
	Trachoma	0	0	0	0	1	4	3	2	1
	Trichinosis	0	0	0	0	4	0	0	0	0
	Tularemia	0	0	0	0	2	0	0	0	0
	Vibriosis - Non Cholera	0	0	0	0	0	0	0	6	1
	VISA	0	0	0	0	3	1	2	0	0
	VRSA	0	0	0	0	0	0	0	3	0
	Subtotal	139	134	67	57	437,932	391,154	405,340	417,829	306,339
Rabies	Rabies Animal	1	0	2	4	41	49	202	79	30
	Subtotal	60	39	46	50	54	65	223	610	1,203
STD	Chancroid	0	0	0	0	0	1	0	0	0
	Chlamydia (Genital)	685	916	776	800	39,419	38,862	38,749	42,430	24,447
	Gonorrhea	322	243	232	247	18,122	16,767	15,771	16,100	7,541

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Reported Cases of All Reportable Conditions Michigan Disease Surveillance System

Disease Group	Reportable Condition	Cases Reported In The Last 4 Weeks**				Total Cases Reported In Each Of The Last 5 Years***				
		26-2009	27-2009	28-2009	29-2009	2005	2006	2007	2008	2009
	Granuloma Inguinale	0	0	0	0	0	0	0	0	1
	Lymphogranuloma venereum	0	0	0	0	1	0	0	0	1
	Syphilis - Congenital	0	0	0	0	17	9	12	8	7
	Syphilis - Early Latent	0	3	4	5	69	44	75	96	95
	Syphilis - Late Latent	0	0	3	0	42	105	122	72	41
	Syphilis - Late with Manifestations	0	0	0	0	8	6	8	9	10
	Syphilis - Latent of Unknown Duration	0	1	5	3	244	107	139	129	94
	Syphilis - Primary	3	1	1	4	40	41	39	62	47
	Syphilis - Secondary	4	0	6	0	65	87	87	135	89
	Subtotal	1,014	1,164	1,027	1,059	58,027	56,029	55,002	59,041	32,373
Tuberculosis	Tuberculosis	7	9	11	10	205	176	183	190	118
	Subtotal	7	9	11	10	205	176	183	190	118
VPD	Chickenpox (Varicella)	11	12	6	15	4,008	5,239	4,137	2,842	1,271
	Diphtheria	0	0	0	0	0	0	0	0	0
	H. influenzae Disease - Inv.	0	3	1	0	24	32	30	30	17
	Measles	0	0	0	0	1	1	3	4	0
	Mumps	0	2	1	1	23	85	29	39	14
	Pertussis	19	14	22	16	334	628	274	347	307
	Polio	0	0	0	0	0	0	0	0	0
	Rubella	0	0	0	1	1	1	3	0	1
	Shingles	0	0	1	0	0	0	0	0	7
	Tetanus	0	0	0	0	1	3	0	1	0
	VZ Infection, Unspecified	2	3	5	4	0	0	0	0	19
	Subtotal	32	34	36	37	4,392	5,989	4,476	3,263	1,636
Vectorborne	Dengue Fever	0	0	0	1	7	9	13	11	4
	Ehrlichiosis	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, Anaplasma phagocytophilum	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, Ehrlichia chaffeensis	1	0	2	0	0	0	0	0	5
	Ehrlichiosis, Ehrlichia ewingii	0	0	0	0	0	0	0	0	0
	Ehrlichiosis, human granulocytic	0	0	0	0	2	1	0	0	0
	Ehrlichiosis, human monocytic	0	0	0	0	0	2	0	3	0
	Ehrlichiosis, human other/undetermined	0	0	0	0	0	0	0	0	0
	Ehrlichiosis human, other, unsp	0	0	0	0	0	0	0	0	0
	Encephalitis, California	0	0	0	0	0	1	1	0	0
	Encephalitis, Eastern Equine	0	0	0	0	0	0	0	0	0
	Encephalitis, Powassan	0	0	0	0	0	0	0	0	0
	Encephalitis, St. Louis	0	0	0	0	0	0	0	1	0

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Reported Cases of All Reportable Conditions Michigan Disease Surveillance System

Disease Group	Reportable Condition	Cases Reported In The Last 4 Weeks**				Total Cases Reported In Each Of The Last 5 Years***				
		26-2009	27-2009	28-2009	29-2009	2005	2006	2007	2008	2009
	Encephalitis, Western Equine	0	0	0	0	0	0	0	0	0
	Lyme Disease	4	9	8	13	63	56	68	91	57
	Malaria	0	0	2	0	24	22	23	17	13
	Rocky Mt Spotted Fever	0	2	0	1	5	7	3	3	6
	Typhus	0	0	0	0	2	0	0	0	1
	West Nile Virus	1	0	0	0	64	65	20	20	1
	Yellow Fever	0	0	0	0	0	0	0	0	0
	Subtotal	6	11	12	15	167	163	128	146	87
Viral Hepatitis	Hepatitis A	2	4	2	2	128	136	118	134	53
	Hepatitis B, Acute	7	9	12	8	182	168	138	166	145
	Hepatitis B, Chronic	53	51	35	52	1,681	1,903	1,821	2,009	1,182
	Hepatitis B, Perinatal	0	0	0	0	2	3	2	2	0
	Hepatitis C, Acute	9	21	15	14	110	296	148	168	245
	Hepatitis C, Chronic	109	161	123	149	7,358	8,119	6,586	8,349	4,404
	Hepatitis C, Unknown	1	0	1	0	0	2	17	236	29
	Hepatitis D	0	0	0	0	1	4	1	1	0
	Hepatitis E	1	0	0	0	2	1	0	10	2
	Hepatitis Non A Non B	0	0	0	0	0	0	0	0	0
	Subtotal	182	246	188	225	9,464	10,632	8,831	11,075	6,060

** Data for cases reported in the last 4 weeks is based on the date the case was referred.

*** Data for cases reported in the last 5 years is for the entire year except for the current year which is year to date.

**** Complete HIV/AIDS statistics can be found at: http://www.michigan.gov/mdch/0,1607,7-132-2944_5320_5331---,00.html

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Alcona		Alger		Allegan		Alpena		Antrim		Arenac		Baraga		Barry	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	-	-	-	1	5	1	1	-	-	1	-	-	-	1	6
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	-	-	-	-	9	2	2	16	-	-	-	-	-	-	17
Chlamydia (Genital)	-	2	-	4	4	130	-	12	1	17	-	16	-	5	3	49
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Cryptosporidiosis	-	-	-	-	-	1	4	4	-	-	1	-	-	-	1	6
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Flu Like Disease*	-	60	-	12	-	1,121	-	1,017	-	736	-	-	-	123	-	1,042
Giardiasis	-	-	-	1	-	2	-	2	-	1	-	-	-	-	-	1
Gonorrhea	-	-	-	-	-	24	-	4	-	-	-	-	-	-	-	3
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Hepatitis B, Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis B, Chronic	-	-	-	-	-	5	-	1	-	2	-	-	-	2	-	2
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Hepatitis C, Chronic	-	2	-	7	-	24	-	23	-	14	-	2	-	8	-	18
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Alcona		Alger		Allegan		Alpena		Antrim		Arenac		Baraga		Barry	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Influenza	-	5	-	1	-	3	-	-	-	3	-	2	-	2	-	1
Influenza, Novel	-	-	-	-	3	9	-	-	-	-	-	-	-	-	-	-
Kawasaki	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legionellosis	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	-	-	1	-	3	-	-	-	1	-	1	-	-	-	-
Meningitis - Bacterial Other	-	1	-	1	-	2	-	-	-	1	-	-	-	-	-	7
Meningococcal Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pertussis	-	-	-	2	-	5	-	-	-	1	-	-	-	-	-	1
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	-	-	1	-	10	-	2	-	3	-	1	-	-	-	1
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
Shigellosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	-	-	-	-	9	-	-	-	1	-	-	-	-	-	-
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Yersinia enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	0	71	0	30	11	1,371	0	1,073	1	799	0	24	0	141	5	1,158

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Bay		Benzie		Berrien		Branch		Calhoun		Cass		Charlevoix		Cheboygan	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	2	-	-	-	6	-	-	-	4	-	-	-	-	-	-
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	3	-	-	1	24	1	3	1	3	1	4	-	-	-	3
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	3	-	5	-	28	-	12	1	20	-	3	-	9	-	-
Chlamydia (Genital)	5	176	3	11	23	493	3	54	24	444	-	62	1	11	2	12
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Cryptosporidiosis	-	1	-	1	-	1	-	1	-	2	-	-	-	2	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	1	-	1	-	2	-	-	-	1	-	-
Flu Like Disease*	-	2,768	-	883	-	6,510	-	851	-	1,964	-	670	-	606	-	262
Giardiasis	-	1	-	1	-	1	-	3	-	1	1	5	-	1	-	-
Gonorrhea	-	17	-	3	8	195	-	2	10	166	1	8	1	2	-	1
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	-	-	-	-	1	-	2	-	-	1	1	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-
Hepatitis B, Acute	-	2	-	-	-	1	1	2	-	3	-	1	-	1	-	-
Hepatitis B, Chronic	-	1	-	-	2	9	-	3	-	11	-	1	-	-	-	-
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	11	-	-	1	2	-	2	-	7	-	2	-	-	-	1
Hepatitis C, Chronic	1	18	-	1	7	55	-	21	4	81	1	15	-	8	2	7
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Bay		Benzie		Berrien		Branch		Calhoun		Cass		Charlevoix		Cheboygan	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-
Influenza	-	2	-	4	-	113	-	1	-	6	-	3	-	4	-	2
Influenza, Novel	-	3	1	1	-	9	-	1	-	5	-	-	-	1	-	-
Kawasaki	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Legionellosis	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	2	-	2	-	5	-	-	-	4	-	-	-	-	-	-
Meningitis - Bacterial Other	-	-	-	1	-	6	-	-	-	-	-	-	-	-	-	-
Meningococcal Disease	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pertussis	-	5	-	-	1	11	-	-	-	2	1	3	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	5	-	-	1	9	1	1	2	11	1	2	-	1	-	3
Shiga toxin, E. Coli, Non O157	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Shigellosis	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Shingles	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	2	-	-	-	-	-	4	-	2	-	5	-	-	-	1
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	1	3	-	-	2	3	-	1	-	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enterocolitica	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Total	7	3,028	4	919	45	7,506	6	964	44	2,753	6	788	3	648	4	296

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Chippewa		Clare		Clinton		Crawford		Delta		Detroit City		Dickinson	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	-	-	-	-	-	-	-	25	195	-	-
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Campylobacter	2	2	-	5	-	3	-	-	-	3	2	25	-	-
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	9	-	-	-	15	-	1	-	-	2	16	-	11
Chlamydia (Genital)	-	27	3	21	1	58	-	16	1	23	143	6,955	2	32
Cholera	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Coccidioidomycosis	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	1	-	-	-	-	-	9	-	-
Cryptosporidiosis	-	7	-	1	-	-	-	-	-	7	1	4	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Flu Like Disease*	-	518	-	810	-	4,640	-	532	-	747	-	-	-	1,010
Giardiasis	-	1	-	3	-	2	-	-	-	3	2	18	-	-
Gonorrhea	-	-	-	3	-	6	-	1	-	2	57	3,041	-	2
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Guillain-Barre Syndrome	-	-	-	-	-	1	-	1	-	-	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	-	-	1	-	-	-	1	-	-	1	14	-	-
Hepatitis B, Acute	-	-	-	-	-	-	-	-	-	-	-	64	-	-
Hepatitis B, Chronic	-	4	-	2	-	1	-	1	-	1	16	384	-	1
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	1	6	-	-	-	-	1	1	-	1	4	120	-	1
Hepatitis C, Chronic	-	40	-	12	-	10	-	7	-	8	26	500	-	6
Hepatitis C, Unknown*	-	3	-	-	-	1	-	-	-	-	-	9	-	1
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Chippewa		Clare		Clinton		Crawford		Delta		Detroit City		Dickinson	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Influenza	-	6	-	-	-	-	1	-	-	-	254	-	2	-
Influenza, Novel	-	2	-	2	-	1	1	2	1	-	28	-	-	-
Kawasaki	-	-	-	-	-	-	-	-	-	-	9	-	-	-
Legionellosis	-	-	-	-	2	-	-	-	-	-	14	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Lyme Disease	-	-	-	-	-	-	-	-	-	-	1	1	1	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	-	1	-	3	-	-	-	-	2	48	-	-	-
Meningitis - Bacterial Other	-	-	-	-	1	-	-	-	-	-	18	-	1	-
Meningococcal Disease	-	-	-	-	-	-	-	-	-	-	4	-	-	-
Mumps	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Pertussis	-	4	-	9	-	-	-	-	-	1	5	-	-	-
Plaque	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	4	-	1	10	-	-	-	4	2	37	-	4	-
Shiga toxin, E. Coli, Non O157	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Shiga toxin, E. Coli, Unsp	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Shigellosis	-	-	-	-	-	-	-	-	-	2	34	-	-	-
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	1	-	-	-	-	-	-	5	-	-	-
Streptococcal Dis. Inv. Grp A	-	-	-	1	1	-	-	-	-	-	13	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	1	-	8	6	-	-	-	2	-	48	-	-	-
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Syphilis - Early Latent	-	-	-	-	-	-	-	-	-	-	30	-	-	-
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	-	18	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	3	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	-	-	-	-	-	33	-	-	-
Syphilis - Primary	-	-	-	-	-	-	-	-	-	-	14	-	-	-
Syphilis - Secondary	-	-	-	-	1	-	-	-	-	-	38	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	1	-	-	-	-	1	23	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	1	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	3	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Total	3	635	3	881	1	4,770	2	564	2	803	288	12,053	3	1,072

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Eaton		Emmet		Genesee		Gladwin		Gogebic		Grand Traverse		Gratiot		Hillsdale	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	-	2	14	-	-	-	-	-	4	-	1	-	-
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	3	1	5	1	16	-	-	1	1	7	-	4	-	3	
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	19	-	-	2	39	-	14	-	5	-	3	-	11	-	8
Chlamydia (Genital)	7	165	-	25	53	1,593	-	20	-	32	11	141	2	42	-	27
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	1
Cryptosporidiosis	-	2	-	-	-	-	-	2	-	-	-	2	1	4	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Flu Like Disease*	-	3,809	-	2,328	-	29,740	-	1,018	-	-	-	3,349	-	3,180	3	595
Giardiasis	1	6	1	-	2	16	-	1	-	1	-	5	-	-	-	-
Gonorrhea	1	23	-	5	21	585	-	-	-	-	1	12	-	6	-	6
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	1	-	1	-	1	-	-	-	1	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Hepatitis B, Acute	1	1	-	-	-	8	-	-	1	-	-	-	-	-	-	-
Hepatitis B, Chronic	-	4	-	2	1	35	-	1	-	-	3	-	1	-	-	-
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	2	-	9	-	-	6	-	1	-	-	-	-	2
Hepatitis C, Chronic	1	27	-	6	6	236	-	11	-	10	2	38	-	22	-	9
Hepatitis C, Unknown*	-	-	-	1	-	-	-	-	1	-	1	-	1	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Eaton		Emmet		Genesee		Gladwin		Gogebic		Grand Traverse		Gratiot		Hillsdale	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Influenza	-	2	-	1	-	39	-	2	-	11	-	12	-	1	-	3
Influenza, Novel	-	3	-	-	-	14	-	-	-	-	-	5	-	-	-	-
Kawasaki	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Legionellosis	-	-	-	1	-	3	-	-	-	-	-	1	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	1	2	-	-	-	2	-	1	-	-	1	1
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	2	-	-	1	27	-	1	-	-	-	6	-	2	-	-
Meningitis - Bacterial Other	1	8	-	-	-	35	-	-	-	-	-	-	-	3	-	1
Meningococcal Disease	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-
Mumps	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Pertussis	1	1	-	-	-	6	-	-	-	-	-	2	-	-	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	1	10	-	2	1	13	1	1	-	-	-	2	1	1	-	2
Shiga toxin, E. Coli, Non O157	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Shigellosis	-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	-	-	2	-	4	-	1	-	-	-	1	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	-	-	4	-	3	-	5	-	-	-	-	-	8	-	-
Syphilis - Congenital	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	1	-	-	2	22	-	-	-	-	-	-	-	-	-	-
Syphilis - Late Latent	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	1	16	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	2	10	-	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	-	5	-	-	-	1	-	-	-	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Total	14	4,090	2	2,387	96	32,530	1	1,078	0	72	15	3,601	4	3,290	4	659

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Houghton		Huron		Ingham		Ionia		Iosco		Iron		Isabella		Jackson	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	-	3	13	-	-	-	-	-	-	-	2	-	13
Amebiasis	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	-	-	-	-	7	-	4	-	1	-	1	-	4	1	6
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	2	-	12	-	12	-	9	-	1	-	-	-	6	-	11
Chlamydia (Genital)	-	12	1	15	40	940	1	54	-	17	-	1	8	116	19	364
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	1
Cryptosporidiosis	-	-	-	-	-	4	1	2	-	-	-	-	-	1	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Flu Like Disease*	-	1,925	-	1,934	-	1,946	-	557	-	201	-	218	-	1,291	-	2,479
Giardiasis	-	2	-	-	2	55	-	-	-	-	-	-	-	-	1	8
Gonorrhea	-	-	-	-	10	221	-	4	-	4	-	-	2	24	3	88
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Hepatitis B, Acute	-	-	-	-	1	9	-	-	-	-	-	-	-	-	-	-
Hepatitis B, Chronic	-	1	-	1	2	38	-	3	-	2	-	-	-	-	-	10
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	-	-	2	-	-	-	2	1	1	-	1	1	6
Hepatitis C, Chronic	-	4	-	4	2	146	1	30	-	5	-	-	1	10	4	383
Hepatitis C, Unknown*	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	1
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Houghton		Huron		Ingham		Ionia		Iosco		Iron		Isabella		Jackson	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Influenza	-	3	-	-	-	16	-	1	-	4	-	1	-	8	-	3
Influenza, Novel	-	-	-	-	-	7	-	1	-	-	-	-	-	4	-	3
Kawasaki	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legionellosis	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	1
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	-	-	1	-	17	-	2	-	2	-	-	-	1	-	3
Meningitis - Bacterial Other	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	24
Meningococcal Disease	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Pertussis	-	-	-	-	-	1	-	-	-	-	-	-	-	4	-	4
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	2
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	2	-	2	-	15	-	2	-	2	-	-	-	5	-	13
Shiga toxin, E. Coli, Non O157	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-
Shigellosis	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
Streptococcal Dis, Inv, Grp A	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	2
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	-	-	2	-	14	-	4	-	-	-	-	-	3	-	1
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1
Syphilis - Late Latent	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3
Syphilis - Primary	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	2
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	1	-	7	-	1	-	-	-	-	-	-	-	3
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	0	1,955	1	1,973	62	3,518	3	679	0	243	1	224	11	1,486	29	3,439

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Kalamazoo		Kalkaska		Kent		Keweenaw		Lake		Lapeer		Leelanau		Lenawee	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	3	10	-	1	2	15	-	-	-	-	-	-	-	-	1	3
Amebiasis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Campylobacter	1	8	-	-	1	27	-	1	-	-	-	2	1	1	3	12
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	26	-	-	-	59	-	5	-	-	-	82	-	-	1	28
Chlamydia (Genital)	25	872	1	8	75	1,649	-	4	-	10	4	66	1	20	3	125
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Cryptosporidiosis	-	1	-	-	-	6	-	-	1	-	-	-	-	1	-	1
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	2
Flu Like Disease*	9	3,705	-	247	1	42,631	-	-	211	-	7,790	-	578	3	1,539	
Giardiasis	-	7	-	-	-	31	-	-	-	-	3	-	1	-	3	
Gonorrhea	11	314	-	-	39	404	-	1	-	-	11	1	3	1	21	
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Hepatitis A	-	-	-	-	1	2	-	-	-	-	5	-	-	-	2	
Hepatitis B, Acute	3	3	-	-	-	1	-	-	-	-	-	-	-	-	-	
Hepatitis B, Chronic	-	12	-	-	4	66	-	-	-	-	1	-	-	-	3	
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hepatitis C, Acute	-	4	-	-	-	2	-	-	-	-	4	-	-	-	1	
Hepatitis C, Chronic	1	84	-	3	6	193	-	2	-	3	1	42	-	9	1	
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Kalamazoo		Kalkaska		Kent		Keweenaw		Lake		Lapeer		Leelanau		Lenawee	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	1	-	-	-	7	-	-	-	-	-	-	-	-	-	-
Influenza	1	29	-	-	-	484	-	-	-	-	11	-	10	-	3	
Influenza, Novel	-	26	-	-	-	62	-	1	-	-	3	-	-	-	1	
Kawasaki	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Legionellosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lyme Disease	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malaria	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis - Aseptic	-	17	-	1	-	15	-	-	-	-	4	-	-	-	2	
Meningitis - Bacterial Other	-	7	-	-	-	42	-	-	-	-	-	-	-	-	-	
Meningococcal Disease	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Mumps	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Pertussis	-	23	-	-	-	1	-	1	-	-	4	-	-	-	3	
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rabies Animal	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rocky Mt Spotted Fever	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Salmonellosis	-	13	-	-	1	37	-	-	2	-	1	-	1	-	4	
Shiga toxin, E. Coli, Non O157	-	3	-	-	-	1	-	-	-	-	-	-	-	-	-	
Shiga toxin, E. Coli, Unsp	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Shigellosis	-	3	-	-	-	25	-	-	-	-	-	-	-	-	-	
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Staphylococcus Aureus Infect.	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	
Strep Pneumo, Drug Resistant	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal Dis, Inv, Grp A	-	2	-	-	-	1	-	-	-	-	1	-	-	-	4	
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcus pneumoniae, Inv	-	9	-	1	-	6	-	1	-	-	3	-	-	-	8	
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis - Early Latent	-	2	-	-	-	6	-	-	-	-	-	-	-	-	-	
Syphilis - Late Latent	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Syphilis - Late with Manifestations	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Syphilis - Latent of Unknown Duration	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	
Syphilis - Primary	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
Syphilis - Secondary	-	2	-	-	-	7	-	-	-	-	-	-	-	-	-	
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Toxic Shock	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis	-	3	-	1	1	10	-	-	-	-	-	-	1	-	1	
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Typhoid Fever	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
Typhus	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yersinia enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	57	5,199	2	264	131	45,819	0	17	0	227	5	8,039	3	625	14	1,825

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Livingston		Luce		Mackinac		Macomb		Manistee		Marquette		Mason		Mecosta	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	2	-	-	-	-	4	29	-	-	-	-	-	-	-	-
Amebiasis	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	4	-	-	-	-	3	18	-	-	-	-	-	2	-	3
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	54	-	-	1	1	75	-	2	-	4	-	1	-	-	7
Chlamydia (Genital)	4	105	1	7	1	4	37	1,235	8	2	61	-	15	2	57	
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Cryptosporidiosis	-	6	-	-	2	-	2	-	-	-	-	-	-	-	-	1
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Flu Like Disease*	-	10,176	-	102	-	93	-	43,653	-	173	-	97	-	105	-	1,006
Giardiasis	1	7	-	1	-	-	-	18	-	-	-	2	-	-	-	1
Gonorrhea	1	13	-	1	-	1	5	324	-	-	-	1	-	3	1	6
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	1	-	-	-	-	-	1	-	1	-	2	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Hepatitis B, Acute	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
Hepatitis B, Chronic	-	5	-	-	-	-	4	95	-	-	1	-	1	-	-	-
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	1	5	-	-	-	-	5	-	-	-	2	-	1	-	3	
Hepatitis C, Chronic	5	43	-	7	-	1	18	333	-	10	-	24	1	14	-	6
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Livingston		Luce		Mackinac		Macomb		Manistee		Marquette		Mason		Mecosta	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Influenza	-	87	-	4	-	2	-	-	7	-	11	-	-	-	-	1
Influenza, Novel	-	20	-	-	-	-	29	-	-	-	3	-	-	-	-	-
Kawasaki	-	1	-	-	-	-	1	2	-	-	-	-	-	-	-	-
Legionellosis	-	-	-	-	-	-	6	-	-	-	1	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	1
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	9	-	-	-	-	2	38	-	2	-	2	-	-	-	-
Meningitis - Bacterial Other	-	2	-	-	-	-	9	-	1	-	-	-	-	-	-	1
Meningococcal Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mumps	-	1	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Pertussis	-	18	-	-	-	-	24	2	8	-	-	-	-	-	-	2
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	13	-	1	-	-	3	40	-	1	-	6	-	1	-	1
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Shiga toxin, E. Coli, Unsp	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Shigellosis	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Shingles	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	3	-	-	-	-	7	-	-	-	1	-	-	-	-	1
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	8	-	-	-	-	45	-	6	-	3	-	-	-	-	1
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Syphilis - Late Latent	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Total	12	10,592	1	123	1	105	78	46,039	3	221	2	225	1	143	4	1,099

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Menominee		Midland		Missaukee		Monroe		Montcalm		Montmorency		Muskegon		Newaygo	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	1	-	-	-	1	-	-	-	-	-	2	-	-
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	2	-	5	-	1	1	7	-	4	-	-	-	6	-	4
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	18	2	14	-	-	1	41	-	7	-	2	-	41	-	1
Chlamydia (Genital)	1	22	3	75	1	19	9	171	4	78	-	1	34	773	-	49
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Cryptosporidiosis	-	-	-	2	-	2	-	2	-	5	-	1	1	6	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Flu Like Disease*	-	471	-	2,467	-	411	-	2,550	3	5,718	-	1	-	6,547	-	1,393
Giardiasis	-	2	-	2	-	2	-	1	-	2	-	-	-	3	-	2
Gonorrhea	-	2	2	20	-	-	-	21	-	4	-	-	9	215	-	1
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	2	-	-	-	1	-	-	-	-	-	1	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-
Hepatitis B, Acute	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Hepatitis B, Chronic	-	-	-	4	-	-	2	8	-	2	-	1	-	7	-	-
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	-	-	-	-	3	-	-	-	1	-	4	-	-
Hepatitis C, Chronic	-	1	-	22	-	2	1	47	-	23	-	4	3	100	1	7
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Menominee		Midland		Missaukee		Monroe		Montcalm		Montmorency		Muskegon		Newaygo	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Influenza	-	-	-	6	-	4	-	24	-	-	-	-	-	13	-	-
Influenza, Novel	-	-	-	-	-	5	-	13	1	4	-	-	-	3	-	1
Kawasaki	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Legionellosis	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	1	11	-	1	-	-	1	1	-	-	-	-	-	2	-	-
Lymphogranuloma venereum	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	1	-	4	-	-	-	3	-	5	-	-	-	6	-	-
Meningitis - Bacterial Other	-	1	-	2	-	-	-	1	-	1	-	-	-	2	-	-
Meningococcal Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Mumps	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Pertussis	-	-	1	11	-	1	-	6	3	7	-	1	-	5	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	1	-	2	1	1	12	-	4	-	-	-	6	-	1	-
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	-	-	2	-	-	-	-	1	-	1	-	-	-	-	1
Shigellosis	-	-	1	3	-	-	-	-	-	-	-	-	24	-	1	-
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	-	-	2	-	-	-	1	-	4	-	-	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	-	-	3	-	-	-	3	-	4	-	-	-	-	-	6
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	2	533	9	2,656	2	448	15	2,927	11	5,876	0	15	48	7,775	1	1,470

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Oakland		Oceana		Ogemaw		Ontonagon		Osceola		Oscoda		Otsego		Ottawa	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	11	65	-	-	-	-	-	-	-	-	-	-	1	1	5	5
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Campylobacter	3	48	-	1	-	1	-	-	-	2	-	-	-	-	1	8
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	3	129	-	2	-	4	-	8	-	8	-	1	-	-	-	47
Chlamydia (Genital)	67	2,142	1	24	1	18	-	5	2	19	-	3	-	19	5	276
Cholera	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Creutzfeldt-Jakob Disease	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptosporidiosis	-	1	-	1	-	-	-	-	-	3	-	-	-	4	-	2
Cyclosporiasis	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Flu Like Disease*	-	14,199	-	362	-	127	-	477	-	767	-	235	-	1,420	-	18,057
Giardiasis	3	33	-	1	-	-	-	-	1	1	-	-	-	1	-	9
Gonorrhea	15	574	-	1	-	-	-	-	-	-	-	1	-	1	-	31
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis A	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Hepatitis B, Acute	-	8	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis B, Chronic	4	125	-	2	-	-	-	1	-	-	-	1	-	-	2	23
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	1	-	-	1	1	-	-	-	-	-	2	-	-	-	1
Hepatitis C, Chronic	9	333	-	7	-	6	-	2	-	2	1	6	-	14	4	40
Hepatitis C, Unknown*	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Oakland		Oceana		Ogemaw		Ontonagon		Osceola		Oscoda		Otsego		Ottawa	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Influenza	-	586	-	2	-	1	-	1	-	5	-	1	-	36	-	61
Influenza, Novel	1	940	-	2	-	-	-	-	-	-	-	-	-	-	-	56
Kawasaki	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Legionellosis	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	4
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	2	51	-	1	-	-	-	-	-	2	-	-	-	-	-	5
Meningitis - Bacterial Other	-	4	-	-	-	-	-	-	-	1	-	-	-	-	-	5
Meningococcal Disease	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mumps	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pertussis	2	30	-	-	-	-	-	-	-	-	-	-	-	-	2	22
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	3	6	-	1	-	1	-	-	-	-	-	-	-	-	-	1
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	2	62	-	-	-	1	-	1	-	1	-	-	1	-	-	17
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Shigellosis	1	7	-	3	-	-	-	-	-	-	-	-	1	-	-	2
Shingles	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	1	63	-	-	-	-	-	-	-	-	-	-	1	-	-	3
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	2	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	2	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	13	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enteritis	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	140	19,535	1	414	2	161	0	496	3	811	1	250	0	1,500	17	18,687

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Presque Isle		Roscommon		Saginaw		Sanilac		Schoolcraft		Shiawassee		St Clair		St Joseph	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amebiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bruceellosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campylobacter	-	-	-	-	-	6	-	1	-	1	-	3	1	6	-	1
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	-	-	1	-	25	1	3	-	-	-	12	-	23	-	6
Chlamydia (Genital)	1	5	-	12	33	652	-	23	-	1	-	62	5	225	3	76
Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coccidioidomycosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cryptococcosis	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Cryptosporidiosis	-	-	-	-	-	-	-	1	-	-	1	1	-	2	-	-
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengue Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli O157:H7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Flu Like Disease*	-	35	-	298	1	13,048	-	1,200	-	37	7	3,809	-	4,667	-	1,454
Giardiasis	-	-	-	-	-	3	-	1	-	-	-	1	-	1	3	4
Gonorrhea	-	-	-	5	6	134	-	5	-	-	-	15	3	56	-	10
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guillain-Barre Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Hepatitis A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis B, Acute	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	2
Hepatitis B, Chronic	-	1	-	1	-	17	1	2	-	-	-	1	1	5	-	2
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	1	1	1	-	-	-	1	-	-	-	4	-	2
Hepatitis C, Chronic	-	7	-	9	3	139	-	10	-	5	-	18	5	68	-	14
Hepatitis C, Unknown*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

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Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Presque Isle		Roscommon		Saginaw		Sanilac		Schoolcraft		Shiawassee		St Clair		St Joseph	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	-	-	-	8	-	7	-	3	-	-	-	1	-	1	-	1
Influenza, Novel	-	-	-	2	-	2	-	-	-	-	-	-	-	4	-	1
Kawasaki	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Legionellosis	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-
Leprosy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lyme Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	-	-	-	-	5	-	1	-	-	-	2	-	4	-	6
Meningitis - Bacterial Other	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	2
Meningococcal Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mumps	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Pertussis	-	-	-	-	-	2	-	-	-	1	-	1	-	1	-	-
Plague	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Rocky Mt Spotted Fever	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Rubella	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	-	-	1	-	4	-	-	-	2	-	1	1	6	-	3
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shiga toxin, E. Coli, Unsp	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-
Shigellosis	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Shingles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staphylococcus Aureus Infect.	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-
Streptococcal Dis, Inv, Grp A	-	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	2	-	-	-	-	-	-	-	-	-	3	-	7	-	5
Syphilis - Congenital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Early Latent	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
Syphilis - Late Latent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Latent of Unknown Duration	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Syphilis - Primary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis - Secondary	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VISA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
West Nile Virus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enterocolitica	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Total	1	52	0	340	45	14,070	2	1,256	0	48	9	3,945	16	5,086	7	1,591

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Table of Diseases by Geographic Location
Time Period: Week 29-2009

Disease	Tuscola		Van Buren		Washtenaw		Wayne		Wexford		Total	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
AIDS, Aggregate	-	-	1	1	1	21	4	35	-	1	59	466
Amebiasis	-	-	-	-	-	-	-	2	-	-	-	13
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-
Blastomycosis	-	-	-	-	-	-	-	-	-	-	1	10
Botulism - Foodborne	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Infant	-	-	-	-	-	-	-	-	-	-	-	-
Botulism - Other	-	-	-	-	-	-	-	-	-	-	-	-
Brucellosis	-	-	-	-	-	-	-	1	-	-	-	8
Campylobacter	-	3	-	1	1	17	3	53	-	2	33	414
Chancroid	-	-	-	-	-	-	-	-	-	-	-	-
Chickenpox (Varicella)	-	5	-	2	1	59	-	137	-	3	15	1,271
Chlamydia (Genital)	1	65	3	126	32	676	71	2,282	1	50	795	24,389
Cholera	-	-	-	-	-	-	-	-	-	-	-	2
Coccidioidomycosis	-	-	-	-	-	1	-	2	-	-	2	18
Creutzfeldt-Jakob Disease	-	-	-	-	-	-	-	2	-	-	-	7
Cryptococcosis	-	-	-	-	-	1	-	2	-	-	2	31
Cryptosporidiosis	1	2	-	2	-	10	2	9	-	1	9	134
Cyclosporiasis	-	-	-	-	-	-	-	-	-	-	-	1
Dengue Fever	-	-	-	-	-	-	-	-	-	-	1	4
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis*	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Anaplasma phagocytophilum	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, Ehrlichia chaffeensis	-	-	-	-	-	1	-	-	-	-	-	5
Ehrlichiosis, Ehrlichia ewingii	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human granulocytic	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human monocytic	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis, human other/undetermined	-	-	-	-	-	-	-	-	-	-	-	-
Ehrlichiosis human, other, unsp*	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, California	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Eastern Equine	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Chickenpox	-	-	-	-	-	-	-	1	-	-	-	1
Encephalitis, Post Mumps	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Post Other	-	-	-	-	-	1	-	-	-	-	-	5
Encephalitis, Powassan	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Primary	-	-	-	-	-	-	-	-	-	-	-	4
Encephalitis, St. Louis	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis, Western Equine	-	-	-	-	-	-	-	-	-	-	-	-
Escherichia coli 0157:H7	-	-	-	-	-	1	-	2	-	-	-	27
Flu Like Disease*	-	555	-	1,381	-	4,506	3	21,205	-	851	30	301,806
Giardiasis	-	1	-	1	-	7	-	30	-	1	18	324
Gonorrhea	-	12	-	11	16	184	21	661	-	2	246	7,527
Granuloma Inguinale	-	-	-	-	-	-	-	-	-	-	-	1
Guillain-Barre Syndrome	-	-	-	-	-	-	-	7	-	-	1	34
H. influenzae Disease - Inv.	-	-	-	-	-	-	-	3	-	1	-	17
Hantavirus	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Other	-	-	-	-	-	-	-	-	-	-	-	-
Hantavirus, Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic Uremic Syndrome	-	-	-	-	-	1	-	1	-	-	-	2
Hemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis - Unspecified	-	-	-	-	-	-	-	-	-	-	1	2
Hepatitis A	-	-	-	-	-	-	-	8	-	-	2	52
Hepatitis B, Acute	-	1	-	1	-	-	-	19	-	-	7	142
Hepatitis B, Chronic	-	-	-	-	4	64	9	197	-	2	52	1,182
Hepatitis B, Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis C, Acute	-	-	-	1	1	3	-	2	-	-	14	243
Hepatitis C, Chronic	-	10	-	21	3	112	27	706	1	9	149	4,399
Hepatitis C, Unknown*	-	-	-	-	-	-	-	2	-	2	-	29
Hepatitis D	-	-	-	-	-	-	-	-	-	-	-	-
Hepatitis E	-	-	-	-	1	-	-	-	-	-	-	2

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Table of Diseases by Geographic Location
 Time Period: Week 29-2009

Disease	Tuscola		Van Buren		Washtenaw		Wayne		Wexford		Total	
	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD	Current	YTD
Hepatitis Non A Non B	-	-	-	-	-	-	-	-	-	-	-	-
Histoplasmosis	-	-	-	2	-	-	-	2	-	-	-	30
Influenza	-	-	-	3	1	264	1	504	-	3	3	2,706
Influenza, Novel	-	2	3	6	-	48	-	46	-	-	10	1,382
Kawasaki	-	-	-	-	-	3	-	12	-	-	3	42
Legionellosis	-	-	-	-	-	3	-	5	-	-	1	56
Leprosy	-	-	-	-	-	-	-	1	-	-	-	1
Leptospirosis	-	-	-	-	-	-	-	-	-	-	-	-
Listeriosis	-	-	-	-	-	-	-	1	-	-	-	10
Lyme Disease	-	-	-	-	2	4	-	6	-	-	12	56
Lymphogranuloma venereum	-	-	-	-	-	-	-	-	-	-	-	1
Malaria	-	-	-	-	-	-	-	-	-	-	-	13
Measles	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis - Aseptic	-	1	-	1	1	24	-	50	-	1	8	398
Meningitis - Bacterial Other	-	-	-	-	-	2	-	7	-	-	1	204
Meningococcal Disease	-	-	-	-	-	-	-	1	-	-	-	16
Mumps	-	-	-	-	-	-	-	-	-	-	1	14
Pertussis	-	4	-	4	1	27	1	30	-	4	16	307
Plague	-	-	-	-	-	-	-	-	-	-	-	-
Polio	-	-	-	-	-	-	-	-	-	-	-	-
Psittacosis	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever Acute	-	-	-	-	-	-	-	-	-	-	-	1
Q Fever Chronic	-	-	-	-	-	-	-	-	-	-	-	-
Q Fever*	-	-	-	-	-	-	-	-	-	-	-	-
Rabies Animal	-	-	-	-	-	-	-	-	-	-	4	30
Reye Syndrome	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic Fever	-	-	-	-	-	-	-	-	-	-	-	1
Rocky Mt Spotted Fever	-	-	-	-	-	-	-	-	-	-	1	6
Rubella	-	-	-	-	-	-	-	-	-	-	1	1
Rubella - Congenital	-	-	-	-	-	-	-	-	-	-	-	-
Salmonellosis	-	-	-	11	-	23	7	75	-	1	26	540
Shiga toxin, E. Coli, Non O157	-	-	-	-	-	1	-	-	-	1	2	16
Shiga toxin, E. Coli, Unsp	-	1	-	-	-	1	-	8	-	-	-	35
Shigellosis	-	-	-	-	-	6	-	11	-	-	4	136
Shingles	-	-	-	-	-	-	-	1	-	-	-	7
Staphylococcus Aureus Infect.	-	-	-	-	-	-	-	7	-	-	-	21
Strep Pneumo, Drug Resistant	-	-	-	-	-	-	-	4	-	-	-	19
Streptococcal Dis. Inv. Grp A	-	-	-	1	-	3	1	27	-	-	2	113
Streptococcal Toxic Shock	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcus pneumoniae, Inv	-	4	-	4	-	11	1	43	-	-	2	386
Syphilis - Congenital	-	-	-	-	-	-	-	1	-	-	-	7
Syphilis - Early Latent	-	-	-	1	-	4	-	8	-	-	5	95
Syphilis - Late Latent	-	-	-	-	-	1	-	6	-	-	-	41
Syphilis - Late with Manifestations	-	-	-	-	-	-	-	1	-	-	-	10
Syphilis - Latent of Unknown Duration	-	-	-	-	-	2	-	16	-	-	3	94
Syphilis - Primary	-	-	-	-	1	3	-	6	-	-	4	45
Syphilis - Secondary	-	-	-	-	-	1	-	12	-	-	-	89
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-
Toxic Shock	-	1	-	-	-	-	-	-	-	-	-	6
Trachoma	-	-	-	-	-	-	-	-	-	-	-	1
Trichinosis	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	2	2	11	1	18	-	-	9	117
Tularemia	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	-	-	-	1	-	-	-	5
Typhus	-	-	-	-	-	-	-	-	-	-	-	1
Vibriosis - Non Cholera	-	-	-	-	-	-	-	-	-	-	-	1
VISA	-	-	-	-	-	-	-	-	-	-	-	-
VRSA	-	-	-	-	-	-	-	-	-	-	-	-
VZ Infection, Unspecified	-	-	-	-	-	-	2	10	-	-	4	19
West Nile Virus	-	-	-	-	-	-	-	1	-	-	-	1
Yellow Fever	-	-	-	-	-	-	-	-	-	-	-	-
Yersinia enterocolitica	-	1	-	-	-	-	-	1	-	-	-	13
Total	2	668	7	1,583	67	6,108	154	26,291	2	935	1,559	349,665

Disease counts reported here do NOT represent final numbers and are subject to change after cases are reviewed.

Report 8: Epi-Curve Graph

Time Period: 07/25/2007 - 07/25/2009

Time Breakdown: by Week

Disease Group: Foodborne

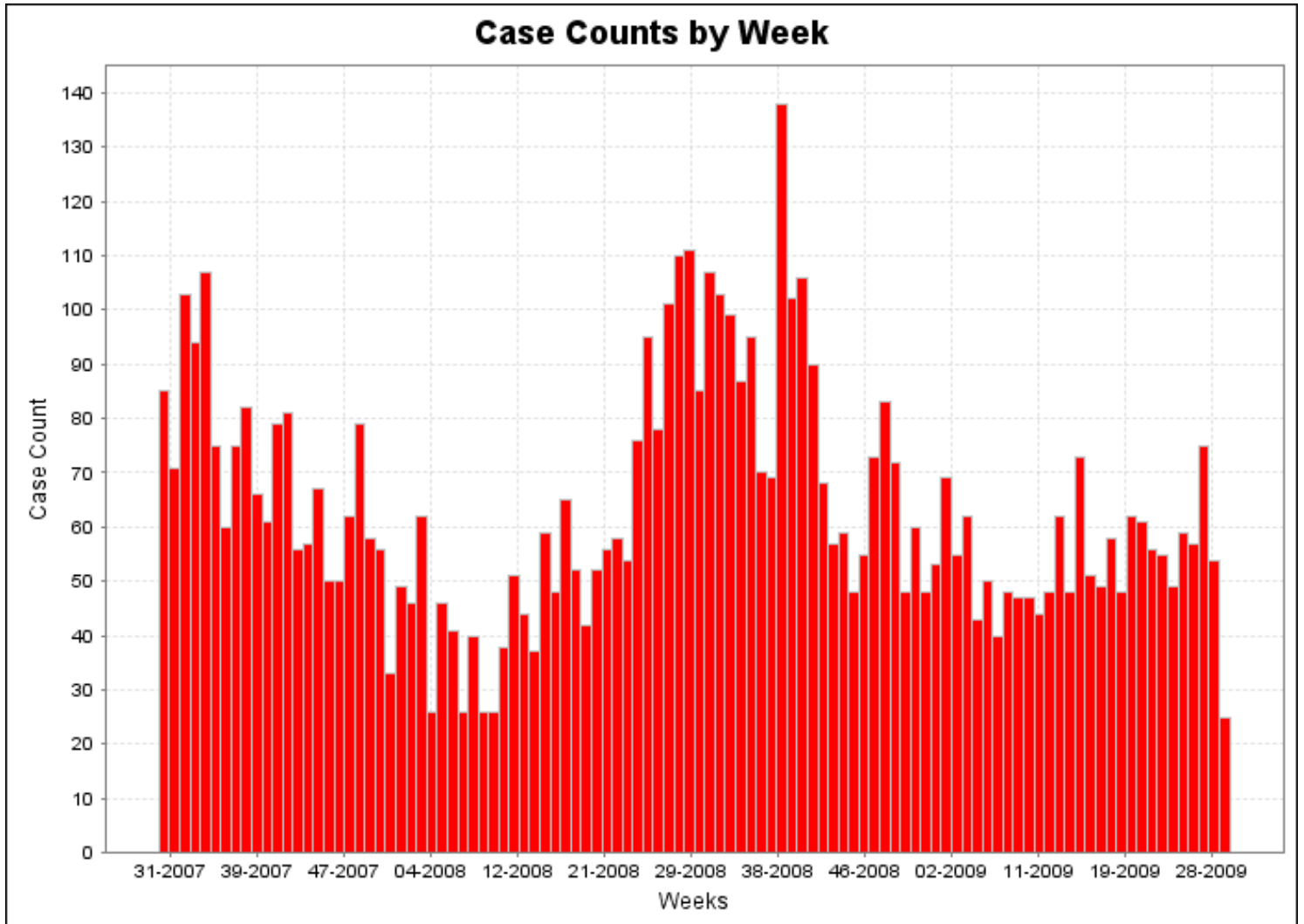
Case Status: Confirmed, Probable, Suspect

Investigation Status: Completed

Geographic Area:

The State of Michigan

Case Types: Individual and Aggregate



Week	Total	Week	Total	Week	Total	Week	Total	Week	Total
30-2007	85	50-2007	58	18-2008	52	38-2008	138	5-2009	43
31-2007	71	51-2007	56	19-2008	42	39-2008	102	6-2009	50
32-2007	103	52-2007	33	20-2008	52	40-2008	106	7-2009	40
33-2007	94	1-2008	49	21-2008	56	41-2008	90	8-2009	48
34-2007	107	2-2008	46	22-2008	58	42-2008	68	9-2009	47
35-2007	75	3-2008	62	23-2008	54	43-2008	57	10-2009	47
36-2007	60	4-2008	26	24-2008	76	44-2008	59	11-2009	44
37-2007	75	5-2008	46	25-2008	95	45-2008	48	12-2009	48
38-2007	82	6-2008	41	26-2008	78	46-2008	55	13-2009	62
39-2007	66	7-2008	26	27-2008	101	47-2008	73	14-2009	48
40-2007	61	8-2008	40	28-2008	110	48-2008	83	15-2009	73
41-2007	79	9-2008	26	29-2008	111	49-2008	72	16-2009	51
42-2007	81	10-2008	26	30-2008	85	50-2008	48	17-2009	49
43-2007	56	11-2008	38	31-2008	107	51-2008	60	18-2009	58
44-2007	57	12-2008	51	32-2008	103	52-2008	48	19-2009	48
45-2007	67	13-2008	44	33-2008	99	53-2008	35	20-2009	62
46-2007	50	14-2008	37	34-2008	87	1-2009	53	21-2009	61
47-2007	50	15-2008	59	35-2008	95	2-2009	69	22-2009	56
48-2007	62	16-2008	48	36-2008	70	3-2009	55	23-2009	55
49-2007	79	17-2008	65	37-2008	69	4-2009	62	24-2009	49

Week	Total
25-2009	59
26-2009	57
27-2009	75
28-2009	54
29-2009	25

Report 8: Epi-Curve Graph

Time Period: 07/25/2007 - 07/25/2009

Time Breakdown: by Week

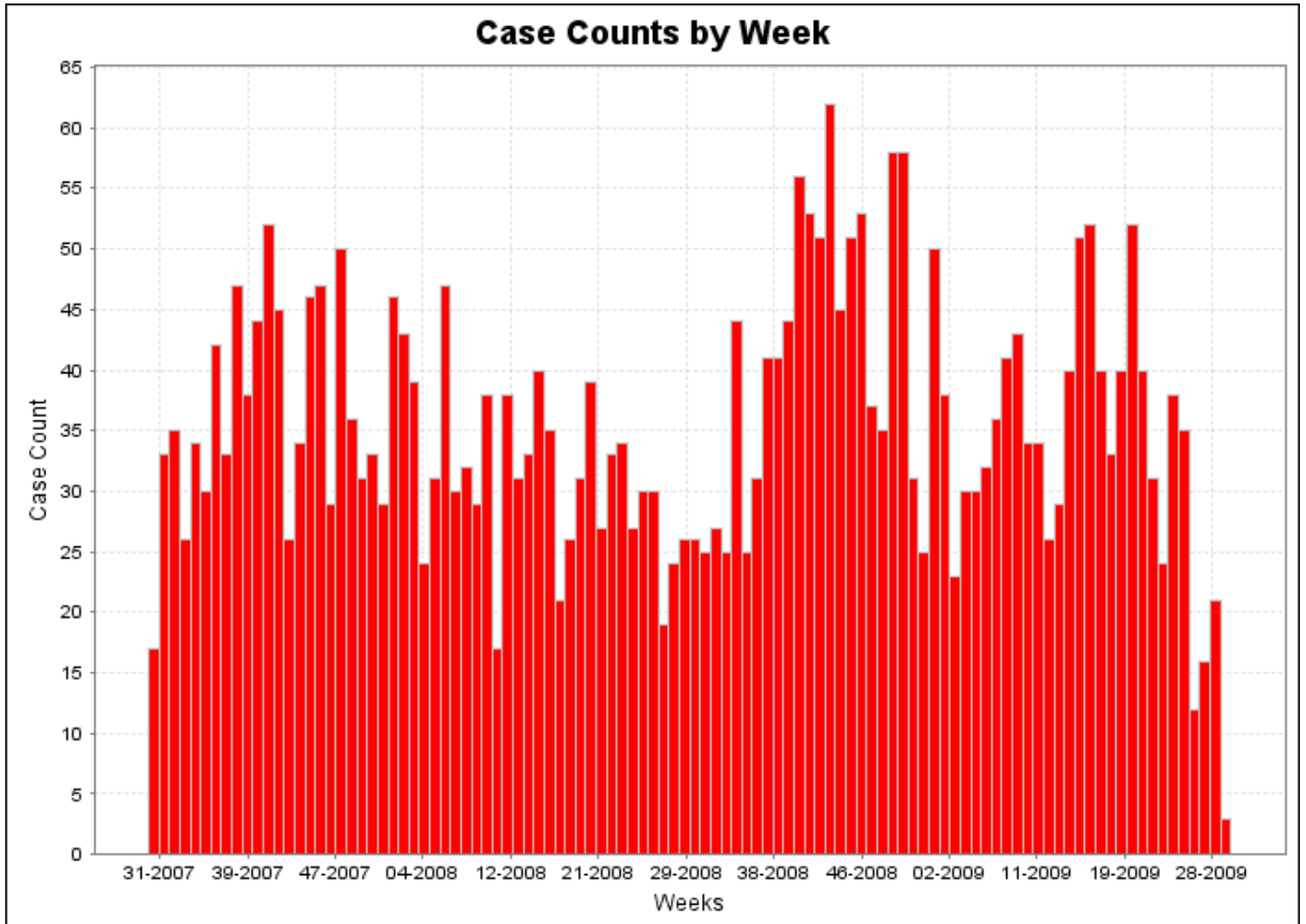
Disease Group: Meningitis

Case Status: Confirmed, Probable, Suspect

Investigation Status: Completed

Geographic Area:
The State of Michigan

Case Types: Individual and Aggregate



Week	Total	Week	Total	Week	Total	Week	Total	Week	Total
30-2007	17	50-2007	31	18-2008	26	38-2008	41	5-2009	30
31-2007	33	51-2007	33	19-2008	31	39-2008	44	6-2009	32
32-2007	35	52-2007	29	20-2008	39	40-2008	56	7-2009	36
33-2007	26	1-2008	46	21-2008	27	41-2008	53	8-2009	41
34-2007	34	2-2008	43	22-2008	33	42-2008	51	9-2009	43
35-2007	30	3-2008	39	23-2008	34	43-2008	62	10-2009	34
36-2007	42	4-2008	24	24-2008	27	44-2008	45	11-2009	34
37-2007	33	5-2008	31	25-2008	30	45-2008	51	12-2009	26
38-2007	47	6-2008	47	26-2008	30	46-2008	53	13-2009	29
39-2007	38	7-2008	30	27-2008	19	47-2008	37	14-2009	40
40-2007	44	8-2008	32	28-2008	24	48-2008	35	15-2009	51
41-2007	52	9-2008	29	29-2008	26	49-2008	58	16-2009	52
42-2007	45	10-2008	38	30-2008	26	50-2008	58	17-2009	40
43-2007	26	11-2008	17	31-2008	25	51-2008	31	18-2009	33
44-2007	34	12-2008	38	32-2008	27	52-2008	25	19-2009	40
45-2007	46	13-2008	31	33-2008	25	53-2008	49	20-2009	52
46-2007	47	14-2008	33	34-2008	44	1-2009	50	21-2009	40
47-2007	29	15-2008	40	35-2008	25	2-2009	38	22-2009	31
48-2007	50	16-2008	35	36-2008	31	3-2009	23	23-2009	24
49-2007	36	17-2008	21	37-2008	41	4-2009	30	24-2009	38

Week	Total
25-2009	35
26-2009	12
27-2009	16
28-2009	21
29-2009	3