

GENESEE COUNTY HEALTH DEPARTMENT

REPORTED COMMUNICABLE DISEASES

CONFIRMED CASES: Active, Completed, Completed-Follow up, New

FISCAL YEAR: OCTOBER 2015 - SEPTEMBER 2016

MONTH: September

Completed 10/10/2016

Reported Cases

Disease Group	Disease	September	August	To Date, this Fiscal Year	To Date, Last Fiscal Year	Total Last Fiscal Year
AIDS/HIV	HIV, Adult	3	1	32	29	29
AIDS/HIV	HIV, Pediatric	0	0	0	0	0
Foodborne	Botulism - Foodborne	0	0	0	0	0
Foodborne	Campylobacter	0	1	17	21	21
Foodborne	Cryptosporidiosis	0	2	21	14	14
Foodborne	Escherichia coli 0157:H7	0	0	0	0	0
Foodborne	Giardiasis	0	1	7	12	12
Foodborne	Listeriosis	0	0	1	0	0
Foodborne	Norovirus	0	0	25	17	17
Foodborne	Salmonellosis	3	5	40	31	31
Foodborne	Shiga toxin-producing E coli-(STEC)	0	2	6	0	0
Foodborne	Shigellosis	4	6	75	16	16
Foodborne	Typhoid Fever	0	0	0	0	0
Foodborne	Yersinia enteritis	0	0	0	0	0
Influenza	Flu Like Disease	1303	20	28518	35,305	35,305
Influenza	Influenza	0	0	247	496	496
Influenza	Influenza, 2009 Novel	0	0	6	0	0
Influenza	Influenza, Novel	0	0	0	0	0
Meningitis	Meningitis - Aseptic	5	4	54	53	53
Meningitis	Meningitis - Bacterial Other	0	1	7	4	4
Meningitis	Meningococcal Disease	0	0	0	0	0
Meningitis	Streptococcus pneumoniae, Inv	4	2	29	46	46
Other	Anthrax	0	0	0	0	0
Other	Blastomycosis	0	0	0	0	0
Other	Botulism - Infant	0	0	0	0	0
Other	Botulism - Other	0	0	0	0	0
Other	Brucellosis	0	0	0	0	0
Other	Cholera	0	0	0	0	0
Other	Coccidioidomycosis	0	0	2	0	0
Other	Creutzfeldt-Jakob Disease	0	0	0	0	0
Other	Cryptococcosis	0	0	0	2	2
Other	Cyclosporiasis	0	0	0	0	0

Disease Group	Disease	September	August	To Date, this Fiscal Year	To Date, Last Fiscal Year	Total Last Fiscal Year
Other	Encephalitis, Post Chickenpox	0	0	0	0	0
Other	Encephalitis, Post Mumps	0	0	0	0	0
Other	Encephalitis, Post Other	0	0	3	0	0
Other	Encephalitis, Primary	0	0	0	1	1
Other	Guillain-Barre Syndrome	0	0	0	0	0
Other	Hantavirus	0	0	0	0	0
Other	Hantavirus, Other	0	0	0	0	0
Other	Hantavirus, Pulmonary	0	0	0	0	0
Other	Hemolytic Uremic Syndrome	0	0	0	0	0
Other	Hemorrhagic Fever	0	0	0	0	0
Other	Histoplasmosis	1	1	2	1	1
Other	Kawasaki	0	0	3	3	3
Other	Legionellosis	3	4	8	57	57
Other	Leprosy	0	0	0	0	0
Other	Leptospirosis	0	0	0	0	0
Other	Plague	0	0	0	0	0
Other	Psittacosis	0	0	0	0	0
Other	Q Fever Acute	0	0	0	0	0
Other	Q Fever Chronic	0	0	0	0	0
Other	Q Fever	0	0	0	0	0
Other	Rabies Human	0	0	0	0	0
Other	Reye Syndrome	0	0	0	0	0
Other	Rheumatic Fever	0	0	1	0	0
Other	Rubella - Congenital	0	0	0	0	0
Other	Strep Throat	224	9	3621	2,220	2,220
Other	Streptococcal Dis, Inv, Grp A	0	2	19	7	7
Other	Streptococcal Toxic Shock	0	0	0	0	0
Other	Strep Pneumo, Drug Resistant	0	0	0	2	2
Other	Toxic Shock	0	0	0	0	0
Other	Trachoma	0	0	0	0	0
Other	Trichinosis	0	0	0	0	0
Other	Tularemia	0	0	0	0	0
Other	Unusual Outbreak or Occurrence	0	0	3	3	3
Other	VISA	0	0	0	0	0
Other	VRSA	0	0	0	0	0
Other	Vibriosis - Non Cholera	0	0	0	0	0
Rabies	Animal Bite	9	46	361	409	409
Rabies	Rabies Animal	0	0	3	0	0
STD	Chancroid	0	0	0	0	0
STD	Chlamydia (Genital)	82	131	2290	2885	2885
STD	Gonorrhea	44	56	872	837	837

Disease Group	Disease	September	August	To Date, this Fiscal Year	To Date, Last Fiscal Year	Total Last Fiscal Year
STD	Granuloma Inguinale	0	0	0	0	0
STD	Lymphogranuloma venereum	0	0	0	0	0
STD	Syphilis - Congenital	0	0	0	1	1
STD	Syphilis - Early Latent	0	0	10	7	7
STD	Syphilis - Late Latent	0	0	10	15	15
STD	Syphilis - Primary	0	0	5	3	3
STD	Syphilis - Secondary	0	0	8	7	7
STD	Syphilis Totals*	0	0	33	36	36
Tuberculosis	Tuberculosis - Active**	0	0	3	5	5
Tuberculosis	Tuberculosis - New	0	0	0	3	3
Tuberculosis	Tuberculosis - Drug Resistant	0	0	0	0	0
Tuberculosis	Tuberculosis - Extrapulmonary	0	0	0	0	0
VPD	Chickenpox (Varicella)	0	0	0	3	3
VPD	Diphtheria	0	0	0	0	0
VPD	H. influenzae Disease - Inv.	0	1	12	5	5
VPD	Measles	0	0	0	0	0
VPD	Mumps	0	0	0	5	0
VPD	Pertussis	0	0	2	11	11
VPD	Polio	0	0	0	0	0
VPD	Rubella	0	0	0	0	0
VPD	Shingles	2	0	7	11	11
VPD	Tetanus	0	0	0	0	0
VPD	VZ infection, Unspecified	2	2	8	12	12
Vectorborne	Dengue Fever	0	0	0	0	0
Vectorborne	Ehrlichiosis	0	0	0	0	0
Vectorborne	Ehrlichiosis, Anaplasma phagocytophilum	0	0	0	0	0
Vectorborne	Ehrlichiosis, Ehrlichia chaffeensis	0	0	1	0	0
Vectorborne	Ehrlichiosis, Ehrlichia ewingii	0	0	0	0	0
Vectorborne	Ehrlichiosis, human granulocytic	0	0	0	0	0
Vectorborne	Ehrlichiosis, human monocytic	0	0	0	0	0
Vectorborne	Ehrlichiosis, human other/undetermined	0	0	0	0	0
Vectorborne	Ehrlichiosis human, other, unsp	0	0	0	0	0
Vectorborne	Encephalitis, California	0	0	0	0	0
Vectorborne	Encephalitis, Eastern Equine	0	0	0	0	0
Vectorborne	Encephalitis, Powassan	0	0	0	0	0
Vectorborne	Encephalitis, St. Louis	0	0	0	0	0
Vectorborne	Encephalitis, Western Equine	0	0	0	0	0
Vectorborne	Lyme Disease	0	0	1	0	0
Vectorborne	Malaria	0	0	0	0	0
Vectorborne	Rocky Mt Spotted Fever	0	0	0	0	0
Vectorborne	Typhus	0	0	0	0	0

Disease Group	Disease	September	August	To Date, this Fiscal Year	To Date, Last Fiscal Year	Total Last Fiscal Year
Vectorborne	West Nile Virus	0	0	0	0	0
Vectorborne	Yellow Fever	0	0	0	0	0
Viral Hepatitis	Hepatitis A	0	0	3	0	0
Viral Hepatitis	Hepatitis B, Acute	0	0	3	4	4
Viral Hepatitis	Hepatitis B, Chronic	0	1	15	13	13
Viral Hepatitis	Hepatitis B, Perinatal	0	0	0	0	0
Viral Hepatitis	Hepatitis C, Acute	1	0	2	3	3
Viral Hepatitis	Hepatitis C, Chronic	12	23	232	379	379
Viral Hepatitis	Hepatitis D	0	0	0	0	0
Viral Hepatitis	Hepatitis E	0	0	0	0	0
Viral Hepatitis	Hepatitis Non A Non B	0	0	0	0	0
<i>{New hepatitis working case definition Jan 2016; case numbers may vary slightly from last year}</i>						
*Syphilis numbers are recorded as they become available from MDHHS and may not be reflected in the week they are reported.						
**Existing clients during this month, actively being followed for TB.						
Increases:						
Shigellosis - no link among cases; some due to transmissison within the home; some cases currently classified as 'probable' until BOL verification						
Flu-like disease - number of schools/daycares reporting has increased						
Decreases:						
Influenza cases are down compared to this time last year; mild flu season						
Legionellosis cases are down compared to this time last year						
Chlamydia cases are down compared to this time last year						
Hepatitis C cases are down compared to this time last year; possibly due to new case definition						
Things to Note:						
Increased outreach related Shigellosis						
Promoting handwashing and appropriate cleaning						