

MONTHLY MORBIDITY REPORT\*

Data as of 04/17/2017

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2017	2016	2015	2017	2016	2015	2016	2015	2014	2013	2012
<b>A. Vaccine-Preventable Diseases</b>											
Measles	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	1	2	2	1	2	6	7	6	0	2
Pertussis	2	11	4	5	17	12	58	62	60	49	231
<b>B. CNS Diseases and Bacteremias</b>											
Botulism	0	0	0	0	1	0	1	0	0	0	0
Encephalitis	1	0	0	1	2	1	5	8	7	13	8
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	0	0	0	0	3	2	2	4
<i>Non-West Nile Encephalitis</i>	1	0	0	1	2	1	5	5	5	11	4
Haemophilus Influenzae	0	0	0	2	4	2	16	11	8	8	19
Listeriosis	1	0	0	1	0	0	3	0	4	6	5
Meningitis	3	4	4	9	11	9	53	57	60	54	52
<i>Aseptic Meningitis</i>	1	2	3	6	6	6	44	35	52	34	43
<i>Meningococcal Disease</i>	0	0	0	1	0	0	0	0	0	3	1
<i>Other Meningitis/Bacteremias</i>	2	2	1	2	5	3	9	22	8	17	8
Group A Strep	7	3	4	11	7	10	23	32	31	21	22
Group B Strep	12	10	7	31	25	21	98	78	79	63	60
Invasive Strep Pneumoniae	6	11	5	17	21	15	67	62	69	70	53
<i>Invasive Strep Pneumoniae</i>	5	10	5	13	19	13	60	55	59	64	48
<i>Drug-Resistant Strep Pneumoniae</i>	1	1	0	4	2	2	7	7	10	6	5
<b>C. Enteric Infections</b>											
Amebiasis	4	2	4	8	5	7	20	25	22	11	17
Calicivirus	0	0	0	0	30	6	30	10	151	350	154
Campylobacteriosis	8	12	14	31	41	54	224	244	273	297	251
Cryptosporidiosis	0	0	0	1	1	0	16	15	12	12	12
Cyclosporidiosis	0	0	0	0	0	0	6	5	5	3	2
Enterovirus	0	0	0	0	0	0	0	0	28	0	0
Giardiasis	10	7	10	22	20	24	86	69	92	69	69
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	0	0	1
Salmonellosis	8	9	11	19	21	24	123	123	132	121	141
Shigellosis	2	2	0	5	5	11	25	30	33	17	22
STEC (E. Coli 0157) <sup>(1)</sup>	1	0	0	1	0	1	10	12	15	16	20
Typhoid	0	0	0	0	2	0	4	2	0	2	4
Vibriosis	0	0	0	0	0	0	5	4	6	9	10
Yersiniosis	2	0	0	6	0	1	5	5	3	1	3
<b>D. Viral Hepatitis</b>											
Hepatitis A	0	0	1	2	1	2	6	5	4	10	9
Hepatitis B	32	27	24	75	74	73	246	235	231	314	129
<i>Acute</i>	0	1	0	1	1	1	2	5	3	9	6
<i>Chronic</i> <sup>(2)</sup>	32	26	24	74	73	72	244	230	228	305	123
<i>Infant Perinatal</i>	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	79	51	55	171	119	152	449	558	695	596	818
<i>Acute</i>	0	0	0	0	0	0	1	1	2	1	1
<i>Chronic</i> <sup>(2)</sup>	79	51	55	171	119	152	448	557	693	595	817
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	336	318	282	936	937	797	3,800	3,380	3,280	3,182	3,035
Gonorrhea	37	38	54	112	132	137	584	498	469	441	623
Herpes Infant	0	0	0	0	1	0	4	0	0	0	1
Syphilis (All Stages) <sup>(3)</sup>	23	27	24	66	69	51	234	204	156	163	170
Early Syphilis	17	13	10	38	32	25	112	104	72	67	78
<i>Primary and Secondary</i>	9	6	7	22	16	12	75	63	40	40	48
<i>Early Latent</i>	8	7	3	16	16	13	37	41	32	27	30
All other	6	14	14	28	37	26	122	100	84	96	92
Congenital Syphilis	0	0	0	0	0	0	0	0	1	1	3

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2017	2016	2015	2017	2016	2015	2016	2015	2014	2013	2012
<b>F. Tuberculosis</b>											
Tuberculosis (confirmed)	0	3	5	5	7	9	28	35	27	30	35
Tuberculosis (suspected)	7	0	0	11	2	0	0	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	0	0	0	0	0	0	35	14	8	21	24
Babesiosis	0	1	0	1	1	2	44	57	21	63	12
Chikungunya	0	0	0	0	1	2	5	5	40	0	0
Dengue Fever	0	1	1	0	5	2	15	4	6	8	6
Ehrlichiosis	1	0	0	2	0	0	17	3	3	8	2
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	1	0
Lyme Disease <sup>(4)</sup>	6	3	2	17	8	11	105	151	88	83	71
<i>Sentinel Surveillance Cases</i>	6	3	2	17	8	10	73	64	48	57	50
<i>Non-Sentinel Surveillance Cases</i>	0	0	0	0	0	1	32	87	40	26	21
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	—	—	194	247	211
Malaria	0	0	0	0	3	0	9	6	12	10	7
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	5	8	3	26	22	13	151	242	235	171	202
Powassan Disease	0	0	0	0	0	0	1	1	0	0	0
Rocky Mountain Spotted Fever	0	0	0	0	0	0	1	6	0	0	1
Zika Virus (Travel-associated)	3	0	—	6	5	—	37	—	—	—	—
<i>Symptomatic Cases</i>	0	0	—	1	5	—	33	—	—	—	—
<i>Asymptomatic Cases</i>	3	0	—	5	0	—	4	—	—	—	—
<b>H. Influenza (Laboratory-Confirmed) <sup>(6)</sup></b>											
Influenza A	234	1,180	123	3,354	2,007	1,849	2,876	1,948	1,752	1,201	647
Influenza B	302	543	53	524	673	131	1,155	261	1,024	591	87
Influenza, Unspecified	4	8	1	20	11	6	18	6	5	4	2
Influenza, Pediatric Deaths	0	0	0	0	1	1	2	1	0	0	1
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	71	17	7
<b>I. Others</b>											
Legionellosis	1	0	4	5	1	11	22	35	24	25	25
Toxic Shock Syndrome	1	0	0	1	0	0	2	1	1	4	1
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	1	0	2	0	2	0

\* Reporting of suspected or confirmed communicable diseases is mandated under the New York State Sanitary Code (10NYCRR2.10). The Westchester County Department of Health Monthly Morbidity Report lists the reportable diseases occurred among Westchester County residents during specific time periods. Data are extracted from the New York State's Communicable Disease Electronic Surveillance System (CDESS) unless otherwise noted. The incidence of a disease is reported by the date of diagnosis. If the diagnosis date is not available, the incidence is reported by the available dates according to the following hierarchy: symptom date, date reported to the Health Department, date when a supplemental file was created, or date when the Health Department received the record. Diseases with no cases reported for five years prior are not included. Some disease categories may include probable cases.

1. Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.
2. Data may be incomplete due to surveillance limitations.
3. Total syphilis cases do not include congenital syphilis.
4. Lyme disease totals includes number of confirmed cases from sentinel surveillance, erythema migrans (EM) rash and provider reporting. Cases from the sentinel surveillance are based on the 20% of cases randomly extracted from those reported to WCDH through New York State's Electronic Clinical Laboratory Reporting System (ECLRS).
5. The number of individuals to whom rabies post-exposure prophylaxis has been administered. From WCDH internal records.
6. Type of influenza specified by testing facilities.

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