WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*

February 2015 Data as of 3/16/15

MONTHLY MORBIDITY REPORT*	Τ			[Data as of 3/16/15				
Diseases	Current Month			Monthly Cumulative				An	Annual Totals		
	2015	2014	2013	2015	2014	2013	2014	2013	2012	2011	2010
A. Vaccine-Preventable Diseases											
Measles	0	0	0	0	0	0	0	0	0	1	0
Mumps	0	1	0	0	2	0	6	0	2	2	4
Pertussis	5	1	2	8	7	9	60	49	231	43	40
Rubella	0	0	0	0	0	0	0	0	0	0	0
B. CNS Diseases and Bacteremias Botulism	0	0	0	0	0	0	0	0	0	0	0
Encephalitis	0	1	0	1	2	1	6	13	8	6	7
West Nile Encephalitis (lab positive)	0	0	0	0	$\tilde{0}$	0	2	2	4	3	4
Non-West Nile Encephalitis	0	1	0	1	2	1	4	11	4	3	3
Haemophilus Influenzae	0	0	0	1	1	4	8	8	19	10	10
Listeriosis	0	0	0	0	1	0	4	6	5	4	6
Meliodisis	0	0	0	0	0	0	0	0	0	0	0
Meningitis	4	3	5	6	4	8	60	54	52	43	37
Aseptic Meningitis	3	2	2	3	3	4	52	34	43	37	32
Meningococcal Diseases	0	0	1	0	0	2	0	3	1	0	0
Other Meningitis/Bacteremias	1	1	2	3	1	2	8	17	8	6	5
Group A Strep	2	5	0	6	9	2	31	21	22	21	27
Group B Strep	8	4	5	16	10	8	79	63	60	52	56
Invasive Strep Pneumoniae	7	3	6	10	11	16	68	70	53	73	90
Invasive Strep Pneumoniae	7	3	6	8	10	16	58	64	48	67	88
Drug-Resistant Strep Pneumoniae	0	0	0	2	1	0	10	6	5	6	2
C. Enteric Infections	1	2	1	2	2	1	22	11	17	22	22
Amebiasis Calicivirus	1 0	3 86	1 0	3 6	3 129	1 18	22 151	11 350	17 154	22 9	23 0
Campylobacteriosis	15	80 7	7	41	28	22	273	297	251	242	179
Cryptosporidiosis	0	0	0	0	20 1	1	12	12	12	13	9
Cyclosporidiosis	0	0	0	0	0	1	5	3	2	3	3
Giardiasis	2	6	6	14	13	17	92	69	69	102	94
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	1	1	3
Salmonellosis	4	4	4	13	13	13	132	121	141	170	180
Shigellosis	6	2	1	11	3	2	33	17	22	39	33
STEC (E. Coli 0157) ⁽¹⁾	1	0	0	1	1	0	15	16	20	22	21
Trichinosis	0	0	0	0	0	0	0	0	0	0	1
Typhoid	0	0	0	0	0	1	0	2	4	5	1
Vibriosis	0	0	0	0	0	0	6	9	10	4	1
Yersiniosis	0	0	0	1	0	0	3	1	3	0	2
D. Viral Hepatitis											
Hepatitis A	1	0	1	1	0	3	4	10	9	9	8
Hepatitis B	21	7	14	47	23	41	234	318	127	368	103
Acute	0	0	0	1	0	0	3	9	6	10	3
Chronic ⁽²⁾	21	7	14	46	23	41	231	309	121	358	100
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	51	52	51	101	113	105	706	616	852	1,148	312
Acute	0	0	0	0	0	0	2	1	1	1	0
Chronic ⁽²⁾	51	52	51	101	113	105	704	615	851	1,147	312
E. Sexually Transmitted Diseases	218	225	227	495	503	576	2 296	2 1 9 2	2.025	2 001	2.01
Chlamydia Gonorrhea	34	225 26	237 42	495 82	503 56	576 99	3,286 470	3,182 441	3,035 623	3,001 523	2,91 474
Herpes Infant	0	20	42	0	30 0	99 0	470	441 0	025	525 0	474
Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	0	4
Syphilis (All Stages) ⁽³⁾	5	12	14	17	20	26	161	163	170	139	2 148
Early Syphilis	4	3	8	17	20 7	20 15	73	67	78	54	51
Primary and Secondary	2	3 2	8 4	3	3	15 9	40	67 40	78 48	54 32	26
Early Latent	$\frac{2}{2}$	2 1	4 4	8	5 4	6	40 33	40 27	48 30	52 22	20 25
All other		9	4 6	6	4 13	11	88	27 96	30 92	22 85	23 97
Congenital Syphilis	0	9	0	0	0	0	1	90 1	3	0	1

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Diseases	Current Month			Monthly Cumulative			Annual Totals						
	2015	2014	2013	2015	2014	2013	2014	2013	2012	2011	2010		
F. Tuberculosis													
Tuberculosis (confirmed)	1	4	2	4	6	4	29	33	35	41	36		
Tuberculosis (suspected)	7	0	0	15	0	0	1	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	0	0	0	0	0	0	7	21	24	1	15		
Babesiosis	0	0	1	2	0	1	22	63	12	50	37		
Chikungunya	2	0	0	2	0	0	40	0	0	0	0		
Dengue Fever	0	1	1	1	1	4	6	8	6	1	14		
Ehrlichiosis	0	0	0	0	0	0	1	8	2	1	0		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	1	0	0	2		
Lyme Disease ⁽⁴⁾	2	2	8	7	4	8	100	83	71	167	114		
Sentinel Surveillance Cases	1	2	8	6	4	8	58	57	50	146	93		
Non-Sentinel Surveillance Cases	1	0	0	1	0	0	42	26	21	21	21		
NYSDOH Calculated Incidence							—	247	211	635	404		
Malaria	0	0	1	0	2	3	12	10	7	7	9		
Post-Exposure Prophylaxis for Rabies ⁽⁵⁾	5	17	1	9	32	8	235	171	202	198	264		
Q Fever	0	0	0	0	0	0	0	0	0	0	1		
Rocky Mountain Spotted Fever	0	0	0	0	0	0	0	0	1	0	0		
H. Others													
Legionellosis	3	1	1	5	4	1	23	25	25	29	16		
Toxic Shock Syndrome	0	0	1	0	0	1	1	4	1	0	5		

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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.

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Megan Cea.