WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*

May 2014 Data as of 6/16/14

Diseases	Cu	Current Month			Monthly Cumulative			Annual Totals				
	2014	2013	2012	2014	2013	2012	2013	2012	2011	2010	2009	
A. Vaccine-Preventable Diseases												
Measles	0	0	0	0	0	0	0	0	1	0	0	
Mumps	0	0	0	2	0	0	0	2	2	4	5	
Pertussis	4	4	29	14	14	93	49	231	43	40	20	
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	0	0	3	4	2	13	8	6	7	4	
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	2	4	3	4	0	
Non-West Nile Encephalitis	0	0	0	3	4	2	11	4	3	3	4	
Haemophilus Influenzae	0	1	4	3	6	11	8	19	10	10	9	
Listeriosis	0	0	0	2	0	1	6	5	4	6	9	
Meliodisis	0	0	0	0	0	0	0	0	0	0	0	
Meningitis	7	1	1	16	19	17	54	52	43	37	72	
Aseptic Meningitis	5	0	1	12	10	12	34	43	37	32	63	
Meningococcal Diseases	0	0	0	0	2	1	3	1	0	0	0	
Other Meningitis/Bacteremias	2	1	0	4	7	4	17	8	6	5	9	
Group A Strep	2	5	0	21	13	14	21	22	21	27	25	
Group B Strep	1	2	5	21	19	21	63	60	52	56	56	
Invasive Strep Pneumoniae	8	5	8	41	36	28	70	53	73	90	99	
Invasive Strep Pneumoniae	6	5	7	34	36	25	64	48	67	88	97	
Drug-Resistant Strep Pneumoniae	2	0	1	7	0	3	6	5	6	2	2	
C. Enteric Infections												
Amebiasis	2	3	0	13	5	10	11	17	22	23	38	
Calicivirus	3	25	2	138	194	145	350	154	9	0	0	
Campylobacteriosis	20	21	28	87	77	91	297	251	242	179	153	
Cryptosporidiosis	1	2	1	6	4	4	12	12	13	9	9	
Cyclosporidiosis	0	0	0	0	1	0	3	2	3	3	4	
Giardiasis	6	3	5	42	26	26	69	69	102	94	108	
Hemolytic Uremic Syndrome	0	0	0	0	0	1	0	1	1	3	2	
Salmonellosis	11	12	7	42	41	45	121	141	170	180	129	
Shigellosis	0	0	1	5	3	3	17	22	39	33	39	
STEC (E. Coli 0157) ⁽¹⁾	1	1	2	3	10	8	17	20	22	21	17	
Trichinosis	0	0	0	0	0	0	0	0	0	1	0	
Typhoid	0	1	1	0	2	3	2	4	5	1	0	
Vibriosis	0	0	0	0	0	0	9	10	4	1	6	
Yersiniosis	0	0	0	0	0	1	1	3	0	2	1	
D. Viral Hepatitis	0		-	0		<i>,</i>	10	0	0	0	-	
Hepatitis A	0	1	2	0	4	6	10	9	9	8	7	
Hepatitis B	24	40	8	86	129	63	320	129	380	103	126	
Acute (2)	0	1	0	0	6	3	9	6	10	3	3	
Chronic ⁽²⁾	24	39	8	86	123	60	311	123	370	100	123	
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis C	64	45	95	294	291	467	634	861	1,161	312	369	
Acute	0	0	0	1	0	0	1	1	1	0	0	
Chronic ⁽²⁾	64	45	95	293	291	467	633	860	1,160	312	369	
E. Sexually Transmitted Diseases	244	264	201	1 212	1 255	1 210	2 1 9 2	2.025	2 001	2.015	276	
Chlamydia	244	264	281	1,313	1,355	1,310	3,182	3,035	3,001	2,915	2,76	
Gonorrhea Hormos Infont	27	46	54	163	213	258	441	623	523	474	376	
Herpes Infant	0	0	0	0	0	0	0	1	0	4	0	
Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	2	3	
Syphilis (All Stages) ⁽³⁾	11	11	16	47	62	76	163	170	139	148	163	
Early Syphilis	7	5	8	20	28	31	67	78	54	51	55	
Primary and Secondary	4	3	7	12	18	24	40	48	32	26	27	
Early Latent	3	2	1	8	10	7	27	30	22	25	28	
All other	4	6	8	27	34	45	96	92	85	97	108	
Congenital Syphilis	0	0	0	0	1	0	1	3	0	1	1	

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May 2014

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Diseases	Cu	Current Month			Monthly Cumulative			Annual Totals					
	2014	2013	2012	2014	2013	2012	2013	2012	2011	2010	2009		
F. Tuberculosis													
Tuberculosis (confirmed)	1	6	3	16	14	18	33	35	41	36	40		
Tuberculosis (suspected)	5	0	0	23	0	0	2	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	1	5	3	2	8	8	21	24	1	15	31		
Babesiosis	0	1	0	0	2	2	63	12	50	37	59		
Dengue Fever	0	0	0	1	5	2	8	6	1	14	0		
Ehrlichiosis	0	0	0	0	0	1	8	2	1	0	5		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	1	0	0	2	0		
Lyme Disease ⁽⁴⁾	3	8	6	11	21	32	83	71	167	114	207		
Sentinel Surveillance Cases	3	7	4	11	20	24	57	50	146	<i>93</i>	161		
Non-Sentinel Surveillance Cases	0	1	2	0	1	8	26	21	21	21	46		
NYSDOH Calculated Incidence	_							211	635	404	643		
Malaria	0	0	0	2	5	1	10	7	7	9	7		
Post-Exposure Prophylaxis for Rabies ⁽⁵⁾	13	14	16	61	40	52	171	202	198	264	258		
Q Fever	0	0	0	0	0	0	0	0	0	1	0		
Rocky Mountain Spotted Fever	0	0	0	0	0	0	0	1	0	0	0		
H. Others													
Legionellosis	1	1	0	5	3	4	25	25	29	16	22		
Toxic Shock Syndrome	0	1	0	0	3	0	4	1	0	5	5		

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.