

**WESTCHESTER COUNTY DEPARTMENT OF HEALTH**  
**MONTHLY MORBIDITY REPORT\***

**September 2013**

Data as of 10/15/13

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2013	2012	2011	2013	2012	2011	2012	2011	2010	2009	2008
<b>A. Vaccine-Preventable Diseases</b>											
Measles	0	0	0	0	0	1	0	1	0	0	0
Mumps	0	0	1	0	2	2	2	2	4	5	1
Pertussis	4	17	6	42	201	23	231	43	40	20	20
Rubella	0	0	0	0	0	0	0	0	0	0	0
<b>B. CNS Diseases and Bacteremias</b>											
Botulism	0	0	0	0	0	0	0	0	0	0	1
Encephalitis	0	2	1	9	6	4	7	6	7	4	5
<i>West Nile Encephalitis (lab positive)</i>	1	2	1	2	4	3	4	3	4	0	2
<i>Non-West Nile Encephalitis</i>	0	1	0	8	3	1	4	3	3	4	3
Haemophilus Influenzae	0	0	0	7	13	9	19	10	10	9	11
Listeriosis	1	0	0	5	4	3	5	4	6	9	7
Melioidosis	0	0	0	0	0	0	0	0	0	0	1
Meningitis	4	3	4	39	41	31	52	43	37	72	33
<i>Aseptic Meningitis</i>	1	3	4	23	34	29	43	37	32	63	19
<i>Meningococcal Diseases</i>	0	0	0	2	1	0	1	0	0	0	1
<i>Other Meningitis/Bacteremias</i>	3	0	0	14	6	2	8	6	5	9	13
Group A Strep	3	1	0	20	19	18	22	21	27	25	30
Group B Strep	7	7	3	50	39	39	60	52	56	56	69
Invasive Strep Pneumoniae	1	1	1	49	32	56	53	73	90	99	97
<i>Invasive Strep Pneumoniae</i>	1	1	0	46	29	51	48	67	88	97	93
<i>Drug-Resistant Strep Pneumoniae</i>	0	0	1	3	3	5	5	6	2	2	4
<b>C. Enteric Infections</b>											
Amebiasis	1	0	3	9	14	21	17	22	23	38	20
Calicivirus	0	0	0	189	154	0	154	9	0	0	0
Campylobacteriosis	26	22	22	244	195	184	251	242	179	153	148
Cryptosporidiosis	3	3	1	11	12	10	12	13	9	9	11
Cyclosporidiosis	0	1	0	3	1	3	2	3	3	4	2
Giardiasis	5	7	9	57	52	81	69	102	94	108	84
Hemolytic Uremic Syndrome	0	0	0	0	1	0	1	1	3	2	1
Salmonellosis	17	17	19	100	115	144	141	170	180	129	149
Shigellosis	1	3	1	12	16	30	22	39	33	39	26
STEC (E. Coli 0157) <sup>(1)</sup>	2	4	1	15	16	16	20	22	21	17	22
Trichinosis	0	0	0	0	0	0	0	0	1	0	0
Typhoid	0	0	1	2	3	5	4	5	1	0	1
Vibriosis	3	0	0	8	9	4	10	4	1	6	0
Yersiniosis	0	0	0	1	2	0	3	0	2	1	1
<b>D. Viral Hepatitis</b>											
Hepatitis A	0	1	2	8	7	7	9	9	8	7	14
Hepatitis B	10	10	36	222	100	280	129	387	103	127	236
<i>Acute</i>	1	1	1	8	5	6	6	10	3	3	9
<i>Chronic</i> <sup>(2)</sup>	9	9	35	214	95	274	123	377	100	124	227
<i>Infant Perinatal</i>	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	7	73	100	444	773	920	932	1,201	301	388	660
<i>Acute</i>	0	0	1	0	0	1	1	1	0	0	0
<i>Chronic</i> <sup>(2)</sup>	7	73	99	444	773	919	931	1,200	301	388	660
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	243	245	270	2,430	2,373	2,266	3,035	3,001	2,915	2,764	2,565
Gonorrhea	30	47	40	347	494	384	623	523	474	376	376
Herpes Infant	0	0	0	0	1	0	1	0	4	0	0
Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	2	3	2
Syphilis (All Stages) <sup>(3)</sup>	7	10	9	111	138	99	171	139	148	163	187
<i>Early Syphilis</i>	1	3	5	46	59	42	79	54	51	55	52
<i>Primary and Secondary</i>	0	1	2	29	37	25	48	32	26	27	26
<i>Early Latent</i>	1	2	3	17	22	17	31	22	25	28	26
All other	6	7	4	65	79	57	92	85	97	108	135
Congenital Syphilis	0	0	0	1	1	0	3	0	1	1	2

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<b>F. Tuberculosis</b>				34							
Tuberculosis (confirmed)	1	1	4	24	28	0	35	41	36	40	66
Tuberculosis (suspected)	10	0	0	14	0		0	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	0	3	0	18	22	1	24	1	15	31	28
Babesiosis	0	0	2	65	12	48	12	50	37	59	36
Dengue Fever	0	1	0	7	3	0	6	1	14	0	6
Ehrlichiosis	0	0	0	3	2	1	2	1	0	5	7
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	2	0	0
Lyme Disease <sup>(4)</sup>	1	0	15	50	62	146	71	167	114	207	263
<i>Sentinel Surveillance Cases</i>	0	0	12	37	43	126	50	146	93	161	221
<i>Non-Sentinel Surveillance Cases</i>	1	0	3	13	19	20	21	21	21	46	42
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	211	635	404	643	—
Malaria	0	1	2	10	6	6	7	7	9	7	3
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	13	14	24	156	171	161	202	198	264	258	359
Q Fever	0	0	0	0	0	0	0	0	1	0	0
Rocky Mountain Spotted Fever	0	0	0	0	1	0	1	0	0	0	1
<b>H. Others</b>											
Legionellosis	3	1	4	20	15	25	25	29	16	22	31
Toxic Shock Syndrome	1	0	0	4	0	0	1	0	5	5	2

\* 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.