

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

**February 2014**

Data as of 3/17/14

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2014	2013	2012	2014	2013	2012	2013	2012	2011	2010	2009
<b>A. Vaccine-Preventable Diseases</b>											
Measles	0	0	0	0	0	0	0	0	1	0	0
Mumps	1	0	0	2	0	0	0	2	2	4	5
Pertussis	1	2	10	7	9	25	49	231	43	40	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	0
Encephalitis	1	0	0	1	1	1	13	8	6	7	4
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	0	0	0	2	4	3	4	0
<i>Non-West Nile Encephalitis</i>	1	0	0	1	1	1	11	4	3	3	4
Haemophilus Influenzae	0	0	2	1	4	5	8	19	10	10	9
Listeriosis	0	0	0	1	0	0	6	5	4	6	9
Melioidosis	0	0	0	0	0	0	0	0	0	0	0
Meningitis	3	5	4	4	8	9	57	52	43	37	72
<i>Aseptic Meningitis</i>	2	2	4	3	4	6	36	43	37	32	63
<i>Meningococcal Diseases</i>	0	1	0	0	2	0	3	1	0	0	0
<i>Other Meningitis/Bacteremias</i>	1	2	0	1	2	3	18	8	6	5	9
Group A Strep	5	0	2	9	2	4	22	22	21	27	25
Group B Strep	4	5	3	10	8	4	64	60	52	56	56
Invasive Strep Pneumoniae	3	6	6	11	16	14	70	53	73	90	99
<i>Invasive Strep Pneumoniae</i>	3	6	6	10	16	14	64	48	67	88	97
<i>Drug-Resistant Strep Pneumoniae</i>	0	0	0	1	0	0	6	5	6	2	2
<b>C. Enteric Infections</b>											
Amebiasis	3	1	2	3	1	4	11	17	22	23	38
Calicivirus	57	0	1	11	18	126	351	154	9	0	0
Campylobacteriosis	6	7	12	26	22	26	297	251	242	179	153
Cryptosporidiosis	0	0	1	0	1	2	12	12	13	9	9
Cyclosporidiosis	0	0	0	0	1	0	3	2	3	3	4
Giardiasis	6	6	4	13	17	11	69	69	102	94	108
Hemolytic Uremic Syndrome	0	0	1	0	0	1	0	1	1	3	2
Salmonellosis	4	4	12	14	13	23	121	141	170	180	129
Shigellosis	2	1	1	3	2	2	17	22	39	33	39
STEC (E. Coli 0157) <sup>(1)</sup>	0	0	0	0	0	2	17	20	22	21	17
Trichinosis	0	0	0	0	0	0	0	0	0	1	0
Typhoid	0	0	0	0	1	0	2	4	5	1	0
Vibriosis	0	0	0	0	0	0	9	10	4	1	6
Yersiniosis	0	0	0	0	0	0	1	3	0	2	1
<b>D. Viral Hepatitis</b>											
Hepatitis A	0	1	1	0	3	1	10	9	9	8	7
Hepatitis B	7	14	11	24	42	19	321	129	382	103	126
<i>Acute</i>	0	0	1	0	0	1	9	6	10	3	3
<i>Chronic <sup>(2)</sup></i>	7	14	10	24	42	18	312	123	372	100	123
<i>Infant Perinatal</i>	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	48	54	79	108	117	205	651	869	1,171	312	369
<i>Acute</i>	0	0	0	0	0	0	1	1	1	0	0
<i>Chronic <sup>(2)</sup></i>	48	54	79	108	117	205	650	868	1,170	312	369
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	215	237	236	493	576	505	3,182	3,035	3,001	2,915	2,764
Gonorrhea	25	42	45	55	99	107	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) <sup>(3)</sup>	10	14	14	18	26	36	163	170	139	148	163
<i>Early Syphilis</i>	3	8	7	8	15	13	67	78	54	51	55
<i>Primary and Secondary</i>	2	4	4	3	9	9	40	48	32	26	27
<i>Early Latent</i>	1	4	3	5	6	4	27	30	22	25	28
<i>All other</i>	7	6	7	10	11	23	96	92	85	97	108
Congenital Syphilis	0	0	0	0	0	0	1	3	0	1	1

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<b>F. Tuberculosis</b>											
Tuberculosis (confirmed)	2	2	4	4	4	5	33	35	41	36	40
Tuberculosis (suspected)	4	0	0	9	0	0	1	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	0	0	0	0	0	1	21	24	1	15	31
Babesiosis	0	1	0	0	1	0	65	12	50	37	59
Dengue Fever	0	1	0	0	4	0	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	0	0	0	2	0
Lyme Disease <sup>(4)</sup>	2	8	5	4	8	13	78	71	167	114	207
<i>Sentinel Surveillance Cases</i>	2	8	5	4	8	11	57	50	146	93	161
<i>Non-Sentinel Surveillance Cases</i>	0	0	0	0	0	2	21	21	21	21	46
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	—	211	635	404	643
Malaria	0	1	0	2	3	0	10	7	7	9	7
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	17	1	8	32	8	20	169	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
<b>H. Others</b>											
Legionellosis	1	1	2	4	1	3	24	25	29	16	22
Toxic Shock Syndrome	0	1	0	0	1	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.