

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

**September 2014**

Data as of 10/21/14

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	0	0	0	4	0	2	0	2	2	4	5
Pertussis	5	4	17	34	42	201	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	0	1	3	6	10	7	13	8	6	7	4
<i>West Nile Encephalitis (lab positive)</i>	0	1	2	2	2	4	2	4	3	4	0
<i>Non-West Nile Encephalitis</i>	0	0	1	4	8	3	11	4	3	3	4
Haemophilus Influenzae	0	0	0	5	7	13	8	19	10	10	9
Listeriosis	0	1	0	4	5	4	6	5	4	6	9
Melioidosis	0	0	0	0	0	0	0	0	0	0	0
Meningitis	6	4	3	42	36	41	54	52	43	37	72
<i>Aseptic Meningitis</i>	6	1	3	35	22	34	34	43	37	32	63
<i>Meningococcal Diseases</i>	0	0	0	0	2	1	3	1	0	0	0
<i>Other Meningitis/Bacteremias</i>	0	3	0	7	12	6	17	8	6	5	9
Group A Strep	0	3	1	24	20	19	21	22	21	27	25
Group B Strep	7	7	7	52	50	39	63	60	52	56	56
Invasive Strep Pneumoniae	3	1	1	52	49	32	70	53	73	90	99
<i>Invasive Strep Pneumoniae</i>	3	1	1	44	46	29	64	48	67	88	97
<i>Drug-Resistant Strep Pneumoniae</i>	0	0	0	8	3	3	6	5	6	2	2
<b>C. Enteric Infections</b>											
Amebiasis	1	1	0	19	9	14	11	17	22	23	38
Calicivirus	0	0	0	137	194	154	350	154	9	0	0
Campylobacteriosis	33	27	22	204	247	195	297	251	242	179	153
Cryptosporidiosis	1	3	3	11	11	12	12	12	13	9	9
Cyclosporidiosis	0	0	1	3	3	1	3	2	3	3	4
Giardiasis	7	5	7	72	57	52	69	69	102	94	108
Hemolytic Uremic Syndrome	0	0	0	0	0	1	0	1	1	3	2
Salmonellosis	19	19	17	100	102	115	121	141	170	180	129
Shigellosis	7	1	3	19	12	16	17	22	39	33	39
STEC (E. Coli 0157) <sup>(1)</sup>	1	2	4	12	14	16	16	20	22	21	17
Trichinosis	0	0	0	0	0	0	0	0	0	1	0
Typhoid	0	0	0	0	2	3	2	4	5	1	0
Vibriosis	0	3	0	5	8	9	9	10	4	1	6
Yersiniosis	0	0	0	2	1	2	1	3	0	2	1
<b>D. Viral Hepatitis</b>											
Hepatitis A	1	0	1	3	8	7	10	9	9	8	7
Hepatitis B	18	22	10	164	252	98	319	129	380	103	126
<i>Acute</i>	1	1	1	3	8	5	9	6	10	3	3
<i>Chronic <sup>(2)</sup></i>	17	21	9	161	244	93	310	123	370	100	123
<i>Infant Perinatal</i>	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	54	47	71	556	486	704	629	860	1,158	311	368
<i>Acute</i>	0	1	0	1	1	0	1	1	1	0	0
<i>Chronic <sup>(2)</sup></i>	54	46	71	555	485	704	628	859	1,157	311	368
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	289	261	245	2,450	2,447	2,373	3,182	3,035	3,001	2,915	2,764
Gonorrhea	43	33	47	347	352	494	441	623	523	474	376
Herpes Infant	0	0	0	0	0	1	0	1	0	4	0
Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	2	3
Syphilis (All Stages) <sup>(3)</sup>	17	10	10	113	121	137	163	170	139	148	163
<i>Early Syphilis</i>	8	1	3	57	48	58	67	78	54	51	55
<i>Primary and Secondary</i>	7	0	1	32	30	37	40	48	32	26	27
<i>Early Latent</i>	1	1	2	25	18	21	27	30	22	25	28
<i>All other</i>	9	9	7	56	73	79	96	92	85	97	108
Congenital Syphilis	1	0	0	2	1	1	1	3	0	1	1

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<b>F. Tuberculosis</b>											
Tuberculosis (confirmed)	1	1	1	23	27	28	33	35	41	36	40
Tuberculosis (suspected)	4	0	0	19	0	0	2	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	1	0	3	9	21	22	21	24	1	15	31
Babesiosis	1	0	0	16	62	12	63	12	50	37	59
Chikungunya	2	0	0	20	0	0					
Dengue Fever	0	0	1	3	6	3	8	6	1	14	0
Ehrlichiosis	1	0	0	1	4	2	8	2	1	0	5
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	1	0	0	2	0
Lyme Disease <sup>(4)</sup>	13	10	0	79	79	62	83	71	167	114	207
<i>Sentinel Surveillance Cases</i>	9	10	0	44	55	43	57	50	146	93	161
<i>Non-Sentinel Surveillance Cases</i>	4	0	0	35	24	19	26	21	21	21	46
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	247	211	635	404	643
Malaria	3	0	1	10	10	6	10	7	7	9	7
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	16	13	14	202	155	171	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	1	0	1	0	0	0
<b>H. Others</b>											
Legionellosis	2	3	1	18	20	15	25	25	29	16	22
Toxic Shock Syndrome	0	1	0	1	4	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.