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

March 2015 Data as of 4/15/15

Diseases	Cu	<b>Current Month</b>			Monthly Cumulative			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	2	0	0	2	2	0	6	0	2	2	4		
Pertussis	4	0	0	12	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	2	1	3	3	7	13	8	6	7		
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	2	2	4	3	4		
Non-West Nile Encephalitis	0	1	2	1	3	3	5	11	4	3	3		
Haemophilus Influenzae	0	1	0	1	2	4	8	8	19	10	10		
Listeriosis	0	1	0	0	2	0	4	6	5	4	6		
Meliodisis	0	0	0	0	0	0	0	0	0	0	0		
Meningitis	3	2	3	9	6	11	60	54	52	43	37		
Aseptic Meningitis	2	1	2	5	4	6	52	34	43	37	32		
Meningococcal Diseases	0	0	0	0	0	2	0	3	1	0	0		
Other Meningitis/Bacteremias	1	1	1	4	2	3	8	17	8	6	5		
Group A Strep	4	9	1	10	18	3	31	21	22	21	27		
Group B Strep	7	5	6	23	15	14	79	63	60	52	56		
Invasive Strep Pneumoniae	5	10	8	15	21	24	69	70	53	73	90		
Invasive Strep Pneumoniae	5	6	8	13	16	24	59	64	48	67	88		
Drug-Resistant Strep Pneumoniae	0	4	0	2	5	0	10	6	5	6	2		
C. Enteric Infections	0		0	_	U	0	10	0	U	0	_		
Amebiasis	4	5	0	7	8	1	22	11	17	22	23		
Calicivirus	0	0	2	6	129	20	151	350	154	9	0		
Campylobacteriosis	14	21	22	55	49	<u>2</u> 0 44	273	297	251	242	179		
Cryptosporidiosis	0	3	1	0	4	2	12	12	12	13	9		
Cyclosporidiosis	0	0	0	0	0	1	5	3	2	3	3		
Giardiasis	10	13	3	24	26	20	92	69	<u>-</u> 69	102	94		
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	1	1	3		
Salmonellosis	11	6	8	25	19	21	132	121	141	170	180		
Shigellosis	0	1	1	11	4	3	33	17	22	39	33		
STEC (E. Coli 0157) <sup>(1)</sup>	0	1	0	1	2	0	15	16	20	22	21		
Trichinosis	0	0		0	$\frac{2}{0}$	0	0	0	0	0	1		
			0								-		
Typhoid Vibria sig	0	0	0	0	0	1	0	2	4	5	1		
Vibriosis Venciniania	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	1	0	0	2	0	2	4	10	0	0	Q		
Hepatitis A Hepatitis B	1 24	0 18	0 20	2 72	0 41	3 61	4 234	10 317	9 127	9 367	8 103		
Acute	0	18 0	20			2	3	9	6	10	105 3		
		18		1	0	2 59	231						
Chronic <sup>(2)</sup>	24		18	71	41			308	121	357	100		
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0		
Hepatitis C	58	71	69	160	184	174	704	615	850	1,147	313		
Acute	0	0	0	0	0	0	2	1	1	1	0		
Chronic <sup>(2)</sup>	58	71	69	160	184	174	702	614	849	1,146	313		
E. Sexually Transmitted Diseases													
Chlamydia	278	284	263	794	785	839	3,280	3,182	3,035	3,001	2,915		
Gonorrhea	55	43	37	138	99	136	469	441	623	523	474		
Herpes Infant	0	0	0	0	0	0	0	0	1	0	4		
Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	0	2		
Syphilis (All Stages) <sup>(3)</sup>	13	13	16	36	33	42	161	163	170	139	148		
Early Syphilis	8	4	6	22	11	21	73	67	78	54	51		
Primary and Secondary	6	4	5	10	7	14	40	40	48	32	26		
Early Latent	2	0	1	12	4	7	33	27	30	22	25		
All other	5	9	10	14	22	21	88	96	92	85	97		
Congenital Syphilis	0	0	1	0	0	1	1	1	3	0	1		

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**March 2015** 

MONTILL'I MORDIDITI REI ORI <sup>1</sup> Data as ol 4/13/									1/13/15			
Diseases	<b>Current Month</b>			Monthly Cumulative			Annual Totals					
	2015	2014	2013	2015	2014	2013	2014	2013	2012	2011	2010	
F. Tuberculosis												
Tuberculosis (confirmed)	1	6	1	6	12	5	29	33	35	41	36	
Tuberculosis (suspected)	7	0	0	11	0	0	1	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	0	1	1	0	1	8	21	24	1	15	
Babesiosis	0	0	0	3	0	1	22	63	12	50	37	
Chikungunya	0	0	0	2	0	0	40	0	0	0	0	
Dengue Fever	1	0	0	2	1	4	6	8	6	1	14	
Ehrlichiosis	0	0	0	0	0	0	3	8	2	1	0	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	1	0	0	2	
Lyme Disease <sup>(4)</sup>	2	2	2	11	6	10	97	83	71	167	114	
Sentinel Surveillance Cases	1	2	2	9	6	10	56	57	50	146	93	
Non-Sentinel Surveillance Cases	1	0	0	2	0	0	41	26	21	21	21	
NYSDOH Calculated Incidence								247	211	635	404	
Malaria	0	0	1	0	2	4	12	10	7	7	9	
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	3	8	4	13	40	12	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	6	0	1	11	4	2	23	25	25	29	16	
Toxic Shock Syndrome	0	0	0	0	0	1	1	4	1	0	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.

<sup>1.</sup> Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.

<sup>2.</sup> Data may be incomplete due to surveillance limitations.

<sup>3.</sup> Total syphilis cases do not include congenital syphilis.

<sup>4.</sup> 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).

<sup>5.</sup> 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.