WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT* June 2015 Data as of 7/21/15											
Diseases	Current Month			Monthly Cumulative			Annual Totals				
Discuses	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	0	1	0	4	3	0	6	0	2	2	4
Pertussis	3	2	4	25	15	18	60	49	231	43	40
Rubella	0	0	0	0	0	0	0	0	0	0	0
B. CNS Diseases and Bacteremias											
Encephalitis	1	1	1	3	4	5	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	1	1	1	3	4	5	5	11	4	3	3
Haemophilus Influenzae	1	2	1	4	5	7	8	8	19	10	10
Listeriosis	0	1	0	0	3	0	4	6	5	4	6
Meliodisis	0	0	0	0	0	0	0	0	0	0	0
Meningitis	3	7	5	19	24	24	60	54	52	43	37
Aseptic Meningitis	3	7	5	12	20	15	52	34	43	37	32
Meningococcal Diseases	0	0	0	0	0	2	0	3	1	0	0
Other Meningitis/Bacteremias	0	0	0	7	4	7	8	17	8	6	5
Group A Strep	3	3	3	21	24	16	31	21	22	21	27
Group B Strep	8	9	7	45	31	26	79	63	60	52	56
Invasive Strep Pneumoniae	6	3	5	40	44	41	69	70	53	73	90
Invasive Strep Pneumoniae	5	3	3	36	37	39	59	64	48	67	88
Drug-Resistant Strep Pneumoniae	1	0	2	4	7	2	10	6	5	6	2
C. Enteric Infections											
Amebiasis	1	1	2	13	14	7	22	11	17	22	23
Calicivirus	0	0	0	10	137	194	151	350	154	9	0
Campylobacteriosis	29	29	79	119	118	156	273	297	251	242	179
Cryptosporidiosis	1	1	0	2	7	4	12	12	12	13	9
Cyclosporidiosis	0	2	0	0	2	1	5	3	2	3	3
Enterovirus	0	0	0	0	0	0	28	0	0	0	0
Giardiasis	5	5	5	32	47	31	92	69	69	102	94
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	1	1	3
Salmonellosis	17	13	18	60	54	59	132	121	141	170	180
Shigellosis	2	3	2	21	8	5	33	17	22	39	33
STEC (E. Coli 0157) (1)	1	1	2	5	5	11	15	16	20	22	21
Trichinosis	0	0	0	0	0	0	0	0	0	0	1
Typhoid	0	0	0	1	0	2	0	2	4	5	1
Vibriosis	1	2	0	1	2	0	6	9	10	4	1
Yersiniosis	2	0	1	3	0	1	3	1	3	0	2
D. Viral Hepatitis	_		_								_
Hepatitis A	0	0	1	2	0	5	4	10	9	9	8
Hepatitis B	20	21	36	132	103	164	235	317	128	367	103
Acute	1	1	0	2	1	6	3	9	6	10	3
Chronic (2)	19	20	36	130	102	158	232	308	122	357	100
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	51	71	48	326	386	329	713	613	844	1,146	317
Acute	0	0	0	0	1	0	2	1	1	1	0
Chronic (2)	51	71	48	326	385	329	711	612	843	1,145	317
E. Sexually Transmitted Diseases		, -	, 0	525		02)	, 11	91 2	9.6	1,1 /6	61,
Chlamydia	289	265	239	1,589	1,585	1,594	3,280	3,182	3,035	3,001	2,915
Gonorrhea	51	50	25	265	215	238	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) (3)	8	15	15	81	68	77	156	163	170	139	148
Early Syphilis	4	8	6	39	27	34	72	67	78	54	51
• • • •	$\begin{vmatrix} 4 \\ 1 \end{vmatrix}$	8 5	3	18	27 17	34 21	40	40	78 48	34 32	26
Primary and Secondary Early Latent	$\frac{1}{3}$	3 3	3 3	21	17 10	21 13	32	40 27	48 30	32 22	26 25
All other	4	3 7	<i>3</i> 9	42	41	43	84	27 96	92	22 85	23 97
	0	/ 1			41 1						
Congenital Syphilis	U	1	0	0	1	1	1	11	3	0	1

Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2015	2014	2013	2015	2014	2013	2014	2013	2012	2011	2010	
F. Tuberculosis												
Tuberculosis (confirmed)	2	0	2	15	18	16	29	33	35	41	36	
Tuberculosis (suspected)	5	1	0	13	1	0	1	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	2	1	0	3	2	8	8	21	24	1	15	
Babesiosis	1	2	8	6	2	10	21	63	12	50	37	
Chikungunya	1	5	0	3	5	0	40	0	0	0	0	
Dengue Fever	0	1	0	3	2	5	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 (4)	15	10	11	36	21	32	88	83	71	167	114	
Sentinel Surveillance Cases	3	1	5	20	11	25	48	57	50	146	93	
Non-Sentinel Surveillance Cases	12	9	6	16	10	7	40	26	21	21	21	
NYSDOH Calculated Incidence	_		_					247	211	635	404	
Malaria	1	0	2	2	2	7	12	10	7	7	9	
Post-Exposure Prophylaxis for Rabies ⁽⁵⁾	30	24	14	77	83	54	235	171	202	198	264	
Q Fever	0	0	0	0	0	0	0	0	0	0	1	
Rocky Mountain Spotted Fever	1	0	0	4	0	0	0	0	1	0	0	
H. Others												
Legionellosis	3	4	4	17	9	7	24	25	25	29	16	
Toxic Shock Syndrome	0	1	0	1	1	3	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.

^{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.