WESTCHESTER COUNTY DEPARTMENT OF HEALTH  MONTHLY MORBIDITY REPORT*  April 2015  Data as of 5/15/15												
Diseases	<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals					
2 ADOLLOGO	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	1	0	0	3	2	0	6	0	2	2	4	
Pertussis	3	3	1	15	10	10	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	0	1	1	3	4	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	0	1	1	3	4	5	11	4	3	3	
Haemophilus Influenzae	0	1	1	1	3	5	8	8	19	10	10	
Listeriosis	0	0	0	0	2	0	4	6	5	4	6	
Meliodisis	0	0	0	0	0	0	0	0	0	0	0	
Meningitis	7	3	7	17	9	18	60	54	52	43	37	
Aseptic Meningitis	2	3	4	8	7	10	52	34	43	37	32	
Meningococcal Diseases	0	0	0	0	0	2	0	3	1	0	0	
Other Meningitis/Bacteremias	5	0	3	9	2	6	8	17	8	6	5	
Group A Strep	5	1	5	15	19	8	31	21	22	21	27	
Group B Strep	6	6	3	28	21	17	79	63	60	52	56	
Invasive Strep Pneumoniae	7	12	7	22	33	31	69	70	53	73	90	
Invasive Strep Pneumoniae	7	12	7	20	28	31	59	64	48	67	88	
Drug-Resistant Strep Pneumoniae	0	0	0	2	5	0	10	6	5	6	2	
C. Enteric Infections			_			_						
Amebiasis	2	3	1	9	11	2	22	11	17	22	23	
Calicivirus	4	5	149	10	134	169	151	350	154	9	0	
Campylobacteriosis	13	19	12	67	68	56	273	297	251	242	179	
Cryptosporidiosis	1	1	0	1	5	2	12	12	12	13	9	
Cyclosporidiosis	0	0	0	0	0	1	5	3	2	3	3	
Giardiasis	2	10	3	26	36	23	92	69	69	102	94	
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	1	1	3	
Salmonellosis	9	11	8	34	30	29	132	121	141	170	180	
Shigellosis	2	1	0	13	5	3	33	17	22	39	33	
STEC (E. Coli 0157) (1)	2	0	8	3	2	8	15	16	20	22	21	
Trichinosis	0	0	0	0	0	0	0	0	0	0	1	
Typhoid	0	0	0	0	0	1	0	2	4	5	1	
Vibriosis	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				2	0		4	1.0				
Hepatitis A	0	0	0	2	0	3	4	10	9	9	8	
Hepatitis B	15	18	28	90	59	89	234	317	127	367	103	
Acute	0	0	3	1	0	5	3	9	6	10	3	
Chronic (2)	15	18	25	89	59	84	231	308	121	357	100	
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis C	56	64	64	215	249	238	706	614	848	1,148	313	
Acute	0	1	0	0	1	0	2	1	1	1	0	
Chronic (2)	56	63	64	215	248	238	704	613	847	1,147	313	
E. Sexually Transmitted Diseases				4.05-	4.0==	4.05:	0.55	0.15-	0.05-	2.05:	2 2 2 =	
Chlamydia	261	285	252	1,058	1,070	1,091	3,280	3,182	3,035	3,001	2,915	
Gonorrhea	39	37	31	177	136	167	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	7	9	56	39	51	156	163	170	139	148	
Early Syphilis	4	1	2	29	12	23	72	67	78	54	51	
Primary and Secondary	1	1	1	13	18	15	40	40	48	32	26	
Early Latent	3	0	1	16	4	8	32	27	30	22	25	
All other	4	6	7	27	27	28	84	96	92	85	97	
Congenital Syphilis	0	0	0	0	0	1	1	1	3	0	1	

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Diseases	<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals					
	2015	2014	2013	2015	2014	2013	2014	2013	2012	2011	2010	
F. Tuberculosis												
Tuberculosis (confirmed)	3	4	3	9	16	8	29	33	35	41	36	
Tuberculosis (suspected)	5	0	0	13	0	0	1	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	0	0	2	1	0	3	8	21	24	1	15	
Babesiosis	0	0	0	2	0	1	21	63	12	50	37	
Chikungunya	0	0	0	2	0	0	40	0	0	0	0	
Dengue Fever	0	0	1	2	1	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)	2	2	3	13	8	13	97	83	71	167	114	
Sentinel Surveillance Cases	2	2	3	11	8	13	56	57	50	146	93	
Non-Sentinel Surveillance Cases	0	0	0	2	0	0	41	26	21	21	21	
NYSDOH Calculated Incidence								247	211	635	404	
Malaria	0	0	1	0	2	5	12	10	7	7	9	
Post-Exposure Prophylaxis for Rabies <sup>(5)</sup>	11	7	14	24	47	26	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	1	0	0	0	0	1	0	0	
H. Others												
Legionellosis	2	0	0	13	4	2	24	25	25	29	16	
Toxic Shock Syndrome	1	0	1	1	0	2	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).
- <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.