WESTCHESTER COUNTY DEPARTMENT OF HEALTH May 2017										2017	
MONTHLY MORBIDITY REPORT* Data as of 06/15/2017											
Diseases	Current Month			Monthly Cumulative				Annual Totals			
2 Isolases	2017	2016	2015	2017	2016	2015	2016	2015	2014	2013	2012
A. Vaccine-Preventable Diseases											
Measles	0	0	0	0	0	0	0	0	0	0	0
Mumps	2	0	1	4	1	4	6	7	6	0	2
Pertussis	4	5	6	10	25	22	58	62	60	49	231
B. CNS Diseases and Bacteremias											
Botulism	0	0	0	0	1	0	1	0	0	0	0
Encephalitis	0	1	1	2	4	2	5	8	7	13	8
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	0	3	2	2	4
Non-West Nile Encephalitis	0	1	1	2	4	2	5	5	5	11	4
Haemophilus Influenzae	2	2	0	7	8	3	16	11	8	8	19
Listeriosis	1	0	0	2	0	0	3	0	4	6	5
Meningitis	3	8	2	14	22	17	53	57	60	54	52
Aseptic Meningitis	2	7	1	10	15	9	44	35	52	34	43
Meningococcal Disease	0	0	0	1	0	0	0	0	0	3	1
Other Meningitis/Bacteremias	1	1	1	3	7	8	9	22	8	17	8
Group A Strep	3	4	3	20	14	18	23	32	31	21	22
Group B Strep	9	7	7	41	40	34	98	78	79	63	60
Invasive Strep Pneumoniae	8	9	12	29	35	34	67	62	69	70	53
Invasive Strep Pneumoniae	8	7	11	25	30	31	60	55	59	64	48
Drug-Resistant Strep Pneumoniae	0	2	1	4	5	3	7	7	10	6	5
C. Enteric Infections											
Amebiasis	4	3	3	13	10	12	20	25	22	11	17
Calicivirus	0	0	0	0	30	10	30	10	151	350	154
Campylobacteriosis	24	27	22	74	86	90	224	244	273	297	251
Cryptosporidiosis	1	0	0	3	3	1	16	15	12	12	12
Cyclosporidiosis	0	1	0	0	1	0	6	5	5	3	2
Enterovirus	0	0	0	0	0	0	0	0	28	0	0
Giardiasis	2	5	1	27	28	27	86	69	92	69	69
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	0	0	1
Salmonellosis	10	8	9	40	35	42	123	123	132	121	141
Shigellosis	0	1	6	8	10	19	25	30	33	17	22
STEC (E. Coli 0157) (1)	0	1	1	1	2	4	10	12	15	16	20
Typhoid	0	1	1	0	3	1	4	2	0	2	4
Vibriosis	1	0	0	1	0	0	5	4	6	9	10
Yersiniosis	3	1	0	12	2	1	5	5	3	1	3
D. Viral Hepatitis	3	1		12		•	3				3
Hepatitis A	1	0	0	3	2	2	6	5	4	10	9
Hepatitis B	27	19	23	128	114	110	247	235	231	314	129
Acute	0	0	0	2	1	1	2	5	3	9	6
Chronic (2)	27	19	23	126	113	109	245	230	228	305	123
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	49	46	61	212	209	265	448	554	693	595	802
Acute	0	0	0	0	0	0	1	1	2	1	1
Chronic (2)	49	46	61	212	209	265	447	553	691	594	801
E. Sexually Transmitted Diseases	47	40	01	212	209	203	447	333	091	334	001
Chlamydia	307	281	239	1,513	1,526	1,302	3,800	3,380	3,280	3,182	3,035
Gonorrhea	53	56	38	232	226	212	584	498	469	441	623
Herpes Infant	0	0	0	0	1	0	4	0	0	0	1
Syphilis (All Stages) (3)	19	19	13	111	103	76	234	204	156	163	170
Early Syphilis	19	19		58	103 49	76 36	112	104	72	67	78
			6				75	63	72 40		
Primary and Secondary	8	6	4	34	28	17 19	37	63 41		40 27	48
Early Latent	2 9	4	2 7	24	21 54				32		30
All other		9		53	54	40	122	100	84	96	92
Congenital Syphilis	0	0	0	0	0	0	0	0	1	1	3

WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*									May 2017 Data as of 06/15/2017			
Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2017	2016	2015	2017	2016	2015	2016	2015	2014	2013	2012	
F. Tuberculosis												
Tuberculosis (confirmed)	3	3	2	11	16	16	28	35	27	30	35	
Tuberculosis (suspected)	4	0	0	9	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	8	1	0	11	2	0	35	14	8	21	24	
Babesiosis	2	2	3	3	4	6	44	57	21	63	12	
Chikungunya	0	1	1	0	2	3	5	5	40	0	0	
Dengue Fever	0	1	1	0	10	3	15	4	6	8	6	
Ehrlichiosis	1	0	0	5	0	0	17	3	3	8	2	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	2	0	0	0	0	1	0	
Lyme Disease (4)	4	7	7	21	17	22	105	151	88	83	71	
Sentinel Surveillance Cases	4	5	4	21	15	18	73	64	48	57	50	
Non-Sentinel Surveillance Cases	0	2	3	0	2	4	32	87	40	26	21	
NYSDOH Calculated Incidence	_	_		_	_	_	_	_	194	247	211	
Malaria	0	0	1	0	3	1	9	6	12	10	7	
Post-Exposure Prophylaxis for Rabies (5)	19	4	22	50	37	46	151	242	235	171	202	
Powassan Disease	0	0	0	0	1	0	1	1	0	0	0	
Rocky Mountain Spotted Fever	0	0	0	0	0	2	1	6	0	0	1	
Zika Virus (Travel-associated)	0	2		6	7		37					
Symptomatic Cases	0	2	_	1	7		33					
Asymptomatic Cases	0	0	_	5	0		4					
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	21	96	8	3,436	2,317	1,893	2,876	1,948	1,752	1,201	647	
Influenza B	36	102	24	924	1,108	225	1,155	261	1,024	591	87	
Influenza, Unspecified	0	0	0	23	13	6	18	6	5	4	2	
Influenza, Pediatric Deaths	0	0	0	0	2	1	2	1	0	0	1	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	71	17	7	
I. Others												
Legionellosis	6	1	1	12	4	14	22	35	24	25	25	
Toxic Shock Syndrome	0	0	0	1	1	1	2	1	1	4	1	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	1	0	2	0	2	0	

^{*} 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 the Health Department received the record, or date when a supplemental file was created. 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.

- 5. The number of individuals to whom rabies post-exposure prophylaxis has been administered. From WCDH internal records.
- ^{6.} Type of influenza specified by testing facilities.

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Bonnie Lam, Junaid Maqsood

^{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).