WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*								April 2018 Data as of 05/15/2018						
Diseases	Current Month			Monthly Cumulative			Annual Totals							
	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013			
A. Vaccine-Preventable Diseases			_		_				_		_			
Mumps	1	0	0	5	2	1	5	6	7	6	0			
Pertussis	4	1	3	18	6	20	33	58	62	60	49			
B. CNS Diseases and Bacteremias		_	_	_	_		_		_	_	_			
Botulism	0	0	0	0	0	1	0	1	0	0	0			
Encephalitis	0	0	1	2	2	3	6	5	8	7	13			
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	3	0	3	2	2			
Non-West Nile Encephalitis	0	0	1	2	2	3	3	5	5	5	11			
Haemophilus Influenzae	0	2	2	2	5	6	17	16	11	8	8			
Listeriosis	0	0	0	2	1	0	5	3	0	4	6			
Meningitis	1	2	3	7	12	14	47	53	57	60	54			
Aseptic Meningitis	1	2	2	6	8	8	34	44	35	52	34			
Meningococcal Disease	0	0	0	0	1	0	3	0	0	0	3			
Other Meningitis/Bacteremias	0	0	1	1	3	6	10	9	22	8	17			
Group A Strep	2	6	3	12	17	10	36	23	32	31	21			
Group B Strep	2	1	8	19	32	33	98	98	78	79	63			
Invasive Strep Pneumoniae	7	4	5	32	21	26	59	67	62	69	70			
Invasive Strep Pneumoniae	7	4	4	27	17	23	53	60	55	59	64			
Drug-Resistant Strep Pneumoniae	0	0	1	5	4	3	6	7	7	10	6			
C. Enteric Infections	Ů,				•		J	,	•					
Amebiasis	3	1	2	8	9	7	24	20	25	22	11			
Calicivirus	0	0	0	0	0	30	0	30	10	151	350			
Campylobacteriosis	23	18	18	61	50	59	217	224	244	273	297			
Cryptosporidiosis	0	0	2	4	2	3	12	16	15	12	12			
	0	0	0	0	0	0	4	6	5	5	3			
Cyclosporidiosis				0	0	0	0	0	0	28	0			
Enterovirus	0	0	0				_							
Giardiasis	4	2	3	21	25	23	84	87	69	92	69			
Salmonellosis	7	10	6	22	29	27	122	123	123	132	121			
Shigellosis	0	3	4	6	8	9	30	25	30	33	17			
STEC (E. Coli 0157) (1)	2	0	1	4	1	1	7	10	12	15	16			
Typhoid	0	0	0	2	0	2	4	4	2	0	2			
Vibriosis	0	0	0	1	0	0	7	5	4	6	9			
Yersiniosis	3	3	1	7	9	1	17	5	5	3	1			
D. Viral Hepatitis														
Hepatitis A	0	0	1	0	2	2	13	6	5	4	10			
Hepatitis B	21	24	20	86	102	94	302	246	235	230	312			
Acute	0	1	0	0	2	1	3	2	5	3	9			
Chronic (2)	21	23	20	86	100	93	299	244	230	227	303			
Hepatitis C	50	31	42	179	151	160	400	438	544	689	590			
Acute	0	0	0	1	0	0	4	1	1	2	1			
Chronic (2)	50	31	42	178	151	160	396	437	543	687	589			
E. Sexually Transmitted Diseases														
Chlamydia	321	268	308	1,248	1,199	1,245	3,808	3,800	3,385	3,280	3,182			
Gonorrhea	62	67	38	221	181	170	671	585	498	469	442			
Herpes Infant	0	0	0	0	0	1	1	4	0	0	0			
Syphilis (All Stages) (3)	8	20	15	69	95	84	278	235	205	156	163			
Early Syphilis	5	8	7	38	49	39	142	113	104	72	67			
Primary and Secondary	3	3	6	21	26	22	84	<i>76</i>	63	40	40			
	2	<i>5</i>	0 1	17	23	22 17	58	37	03 41	32	27			
Early Latent All other	3	12	8	31			136	122	101	32 84				
A II Othor	1 .3	1.2	ð	- 51	46	45	130	122	101	04	96			

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	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013	
F. Tuberculosis												
Tuberculosis (confirmed)	3	2	6	10	8	13	31	28	34	27	30	
Tuberculosis (suspected)	5	0	0	10	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	3	1	1	3	1	33	26	14	8	21	
Babesiosis	0	0	1	0	1	2	62	43	56	21	63	
Chikungunya	1	0	0	1	0	1	0	5	5	40	0	
Dengue Fever	0	0	4	0	0	9	0	15	4	6	8	
Ehrlichiosis	0	1	0	0	2	0	15	11	3	3	8	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	2	0	0	2	2	3	0	0	1	
Lyme Disease (4)	0	4	2	12	17	10	108	97	153	88	83	
Sentinel Surveillance Cases	0	3	2	12	15	10	79	65	67	48	57	
Non-Sentinel Surveillance Cases	0	1	0	0	2	0	29	32	86	40	26	
NYSDOH Calculated Incidence	_			_	_	_	_	343	385	194	247	
Malaria	0	0	0	2	0	3	8	9	6	12	10	
Post-Exposure Prophylaxis for Rabies (5)	16	5	11	43	31	33	178	151	242	235	171	
Powassan Disease	0	0	1	0	0	1	0	1	1	0	0	
Rocky Mountain Spotted Fever	0	0	0	0	0	0	1	1	6	0	0	
Zika Virus (Travel-associated)	0	0	0	2	7	5	10	37				
Symptomatic Cases	0	0	0	2	2	5	4	33				
Asymptomatic Cases	0	0	0	0	5	0	6	4		_		
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	164	61	214	4,091	3,415	2,221	3,845	2,876	1,948	1,752	1,201	
Influenza B	159	363	333	3,389	888	1,006	1,100	1,155	261	1,024	591	
Influenza, Unspecified	0	3	2	25	23	13	27	18	6	5	4	
Influenza, Pediatric Deaths	0	0	1	0	0	2	0	2	1	0	0	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	71	17	
I. Others												
Legionellosis	2	1	2	7	7	3	45	22	35	24	25	
Toxic Shock Syndrome	0	0	1	0	1	1	1	2	1	1	4	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	0	0	0	2	0	2	

^{*} 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; thus, the number of cases over time may change to reflect recent changes in case status.

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Kevin Morrison

^{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.

^{6.} Type of influenza specified by testing facilities.