WESTCHESTER COUNTY DEPARTMENT OF HEALTH May 2												
MONTHLY MORBIDITY REPORT*							Data as of 06/17/2019					
Diseases	Current Month 2019 2018 2017		Monthly Cumulative 2019 2018 2017			Annual Totals 2018 2017 2016 2015				2014		
A. Vaccine-Preventable Diseases	2019	2010	2017	2019	2010	2017	2010	2017	2010	2013	2014	
Measles	7	0	0	17	0	0	0	0	0	0	0	
Mumps	0	1	2	0	7	4	10	5	6	7	6	
Pertussis	17	6	4	38	24	10	49	33	58	62	60	
B. CNS Diseases and Bacteremias	17	0		30	2-7	10	72	33	30	02	00	
Botulism	0	0	0	0	0	0	0	0	1	0	0	
Encephalitis	0	0	0	2	2	2	11	6	5	8	7	
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	4	3	0	3	2	
Non-West Nile Encephalitis	0	0	0	2	2	2	7	3	5	5	5	
Haemophilus Influenzae	3	2	2	11	4	7	21	17	16	11	8	
Listeriosis	2	0	1	4	2	2	7	5	3	0	4	
Meningitis	3	3	5	11	9	17	35	47	53	57	60	
Aseptic Meningitis	2	2	4	6	8	12	31	34	44	35	52	
Meningococcal Disease	0	1	0	2	1	1	1	3	0	0	0	
Other Meningitis/Bacteremias	1	0	1	3	0	4	3	10	9	22	8	
Group A Strep	1	2	3	18	14	20	23	36	23	32	31	
Group B Strep	8	8	9	34	28	41	75	98	98	78	79	
Invasive Strep Pneumoniae	4	1	9	32	33	30	64	59	67	62	69	
Invasive Strep Pneumoniae	3	1	9	27	28	26	57	53	60	55	59	
Drug-Resistant Strep Pneumoniae	1	0	0	5	.5	4	7	6	7	7	10	
C. Enteric Infections	1	U	U	3	<i>J</i>	7	/	U	,	,	10	
Amebiasis	2	2	4	5	10	13	20	24	20	25	22	
Calicivirus	0	2	0	0	2	0	2	0	30	10	151	
Campylobacteriosis	19	18	24	93	79	74	247	217	224	244	273	
Cryptosporidiosis	2	2	2	7	6	4	19	12	16	15	12	
Cyclosporidiosis	1	2	0	1	2	0	14	4	6	5	5	
Enterovirus	0	0	0	0	0	0	0	0	0	0	28	
Giardiasis	5	7	3	39	28	28	76	84	87	69	92	
Salmonellosis	18	7	10	55	30	39	117	122	123	123	132	
Shigellosis	2	2	0	17	8	8	36	30	25	30	33	
STEC (E. Coli 0157) (1)	4	2	0	20	5	1	26	7	10	12	15	
Typhoid	0	1	0	1	3	0	3	4	4	2	0	
Vibriosis	0	1	1	2	2	1	14	7	5	4	6	
Yersiniosis	4	1	3	17	9	12	22	17	5	5	3	
D. Viral Hepatitis	4	1	3	17	9	12	2.2	1 /	J	3	3	
Hepatitis A	1	0	1	4	0	3	7	13	6	5	4	
Hepatitis B	31	26	25	119	109	128	258	301	244	236	229	
Acute	0	0	0	3	0	2	3	3	2	5	3	
Chronic (2)	31	26	25	116	109	126	255	298	242	231	226	
Hepatitis C	26	30	35	126	158	181	329	385	430	539	685	
Acute	0	0	0	120	138	0	329	4	430 1	1	2	
Chronic ⁽²⁾	26	30	35	125	1 157	181	326	381	429	538	683	
E. Sexually Transmitted Diseases	20	30	33	123	137	101	320	301	429	330	003	
Chlamydia	341	318	310	1,755	1,567	1,510	3,961	3,809	3,800	3,385	3,280	
Gonorrhea	55	54	58	371	273	239	775	671	585	498	469	
Herpes Infant	0	1	0	0	1	0	2	1	4	0	0	
Syphilis (All Stages) (3)	22	24	27	88	97	122	232	278	235	205	156	
Early Syphilis	13	15	11	51	56	60	131	142	113	104	72	
Primary and Secondary	7	8	9	29	30	35	70	84	76	63	40	
Early Latent	6	o 7	2	29	30 26	25	61	58	37	41	32	
All other	9	9	2 16	37	20 41	62	101	36 136	122	101	32 84	
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Congenital Syphilis	0	0	0	0	2	0	2	3	0	0	1	

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									N	Iay 2	2019	
MONTHLY MORBIDITY REPORT*									Data as	of 06/1	7/2019	
Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2019	2018	2017	2019	2018	2017	2018	2017	2016	2015	2014	
F. Tuberculosis												
Tuberculosis (confirmed)	0	4	3	9	17	11	35	31	28	34	27	
Tuberculosis (suspected)	4	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	2	3	7	5	5	10	26	33	26	14	8	
Babesiosis	0	1	1	1	1	2	85	62	43	56	21	
Chikungunya	0	0	0	0	1	0	1	0	5	5	40	
Dengue Fever	0	0	0	0	0	0	2	0	15	4	6	
Ehrlichiosis	1	4	2	5	4	4	9	15	11	3	3	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	1	2	3	0	0	
Lyme Disease (4)	6	11	5	20	23	22	113	108	97	153	88	
Sentinel Surveillance Cases	3	8	4	16	16	19	65	79	65	67	48	
Non-Sentinel Surveillance Cases	3	3	1	4	7	3	48	29	32	86	40	
NYSDOH Calculated Incidence	_		_	_	_		_	407	343	385	194	
Malaria	0	0	0	3	2	0	15	8	9	6	12	
Post-Exposure Prophylaxis for Rabies (5)	9	18	19	44	74	50	257	178	151	242	235	
Powassan Disease	0	0	0	0	0	0	0	0	1	1	0	
Rocky Mountain Spotted Fever	0	2	0	0	2	0	3	1	1	6	0	
Zika Virus (Travel-associated)	0	0	0	0	2	7	2	10	37			
Symptomatic Cases	0	0	0	0	2	2	2	4	33		_	
Asymptomatic Cases	0	0	0	0	0	5	_	6	4		_	
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	36	18	21	4,720	4,109	3,436	4,696	3,845	2,876	1,948	1,752	
Influenza B	23	35	36	274	3,425	924	3,461	1,100	1,155	261	1,024	
Influenza, Unspecified	0	0	0	6	25	23	25	27	18	6	5	
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	0	2	1	0	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	0	71	
I. Others												
Legionellosis	1	1	9	6	8	16	44	45	22	35	24	
Toxic Shock Syndrome	0	0	0	2	0	1	0	1	2	1	1	
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	1	0	2	0	
Vancomycin-resistant (VRSA) S. aureus	U	U	U	U	U	U	U	1	U		U	

^{*} 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.