WESTCHESTER COUNTY DEPARTMENT OF HEALTH April 20										2019		
MONTHLY MORBIDITY REPORT*							Data as of 05/15/2019					
Diseases	Current Month		Monthly Cumulative			Annual Totals 2018 2017 2016 2015 201						
A. Vaccine-Preventable Diseases	2019	2018	2017	2019	2018	2017	2018	2017	2016	2015	2014	
Measles	8	0	0	10	0	0	0	0	0	0	0	
Mumps	0	2	0	0	6	2	10	5	6	7	6	
Pertussis	8	4	1	21	18	6	49	33	58	62	60	
B. CNS Diseases and Bacteremias	8	+	1	21	10	U	49	33	56	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	0	0	2	8	2	5	21	17	16	11	8	
Listeriosis	0	0	0	2	2	1	7	5	3	0	4	
Meningitis	3	1	2	8	7	12	36	<i>4</i> 7	53	57	60	
Aseptic Meningitis	1	1	2	4	6	8	31	34	<i>44</i>	35	52	
Meningococcal Disease	0	0	0	2	0	1	1	3	0	0	0	
Other Meningitis/Bacteremias	2	0	0	2	1	3	4	10	9	22	8	
· ·	1	2		17	12	17	23	36	23	32	31	
Group A Strep Group B Strep	6	3	6	26	20	32	75	98	23 98	78	79	
	7	3 7	1			21		98 59				
Invasive Strep Pneumoniae	7	7	4	27 23	32 27	21 17	64 57	59 53	67 60	62 55	69 59	
Invasive Strep Pneumoniae	0		4		27 5							
Drug-Resistant Strep Pneumoniae C. Enteric Infections	U	0	0	4	3	4	7	6	7	7	10	
	1	2	1	2	0	9	20	24	20	25	22	
Amebiasis	1 0	3	1	3 0	8 0	0	20	24 0	20 30	25	22 151	
Calicivirus	12		0	73		50	247	217	224	10 244	273	
Campylobacteriosis		23	18		61							
Cryptosporidiosis	1	0	0	5	4	2	19	12	16	15	12	
Cyclosporidiosis	0	0	0	0	0	0	14	4	6	5	5	
Enterovirus	0	0	0	0	0	0	0	0	0	0	28	
Giardiasis	4	4	2	34	21	25	76	84	87	69	92	
Salmonellosis	8	8	10	37	23	29	117	122	123	123	132	
Shigellosis	7	0	3	15	6	8	36	30	25	30	33	
STEC (E. Coli 0157) (1)	5	1	0	16	3	1	26	7	10	12	15	
Typhoid	0	0	0	1	2	0	3	4	4	2	0	
Vibriosis	0	0	0	2	1	0	14	7	5	4	6	
Yersiniosis	6	4	3	13	8	9	22	17	5	5	3	
D. Viral Hepatitis	0	0	0	2	0	2	7	1.2		_	4	
Hepatitis A	0	0	0	3	0	2	7	13	6	5	4	
Hepatitis B	23	21	24	89	83	103	258	301	244	236	229	
Acute	1	0	1	3	0	2	3	3	2	5	3	
Chronic (2)	22	21	23	86	83	101	255	298	242	231	226	
Hepatitis C	16	29	29	97	129	146	334	386	429	540	685	
Acute	0	0	0	1	1	0	3	4	1	1	2	
Chronic (2) E. Sexually Transmitted Diseases	16	29	29	96	128	146	331	382	428	539	683	
· · · · · · · · · · · · · · · · · · ·	266	221	260	1 412	1 240	1 200	2 061	2 800	2 800	2 205	2 200	
Chlamydia Gonorrhea	366 91	321	269	1,412	1,249	1,200	3,961 775	3,809 671	3,800 585	3,385 498	3,280 469	
Gonorrnea Herpes Infant		60	67	315	219	181		1	585 4	498 0	469 0	
	0	0	0	0	0	0	2					
Syphilis (All Stages) (3)	15	12	20	64	73	95 40	232	278	235	205	156	
Early Syphilis	9	8	8	36	41	49	131	142	113	104	72	
Primary and Secondary	5	4	3	21	22	26	70	84 50	76 27	63	40	
Early Latent	4	4	5 12	15	19 22	23	61	58 126	<i>37</i>	41	32	
All other	6	4	12	28	32	46	101	136	122	101	84	
Congenital Syphilis	0	0	0	0	2	0	2	3	0	0	1	

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Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2019	2018	2017	2019	2018	2017	2018	2017	2016	2015	2014	
F. Tuberculosis												
Tuberculosis (confirmed)	5	5	2	8	13	8	35	31	28	34	27	
Tuberculosis (suspected)	3	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	2	3	3	2	3	26	33	26	14	8	
Babesiosis	0	0	0	1	0	1	85	62	43	56	21	
Chikungunya	0	1	0	0	1	0	1	0	5	5	40	
Dengue Fever	0	0	0	0	0	0	2	0	15	4	6	
Ehrlichiosis	0	0	1	4	0	2	9	15	11	3	3	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	1	2	3	0	0	
Lyme Disease (4)	3	2	4	12	12	17	113	108	97	153	88	
Sentinel Surveillance Cases	3	1	3	11	8	15	65	<i>79</i>	65	67	48	
Non-Sentinel Surveillance Cases	0	1	1	1	4	2	48	29	32	86	40	
NYSDOH Calculated Incidence	_	_		_	_			407	343	385	194	
Malaria	1	0	0	3	2	0	15	8	9	6	12	
Post-Exposure Prophylaxis for Rabies (5)	13	16	5	37	43	31	257	178	151	242	235	
Powassan Disease	0	0	0	0	0	0	0	0	1	1	0	
Rocky Mountain Spotted Fever	0	0	0	0	0	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	304	164	61	4,684	4,091	3,415	4,696	3,845	2,876	1,948	1,752	
Influenza B	94	159	363	251	3,390	888	3,461	1,100	1,155	261	1,024	
Influenza, Unspecified	3	0	3	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	0	2	1	5	7	7	44	45	22	35	24	
Toxic Shock Syndrome	0	0	0	2	0	1	0	1	2	1	1	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	0	0	1	0	2	0	
vancomycin-resistant (vKSA) S. aureus												

^{*} 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.