WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*								September 2020 Data as of 10/15/2020					
Diseases	Current Month			Monthly Cumulative			Annual Totals						
	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015		
A. Vaccine-Preventable Diseases													
Measles	0	0	0	0	18	0	18	0	0	0	0		
Mumps	0	0	0	3	0	10	2	10	5	6	7		
Pertussis	0	10	2	20	73	37	103	49	33	58	62		
B. CNS Diseases and Bacteremias	0	0	0	0	0		0	0					
Botulism	0	0	0	0	0	0	0	0	0	1	0		
Encephalitis	2	0	1	6	3	11	7	11	6	5	8		
West Nile Encephalitis (lab positive)	2	0	1	3	0	4	1	4	3	0	3		
Non-West Nile Encephalitis	0	0	0	3	3	7	6	7	3	5	5		
Haemophilus Influenzae	0	0	1	6	20	12	25	21	17	16	11		
Listeriosis	1	0	1	3	5	4	6	7	5	3	0		
Melioidosis	0	0	0	0	1	0	1	0	0	0	0		
Meningitis	1	11	3	19	44	29	60	35	47	53	57		
Aseptic Meningitis	1	10	3	12	33	26	43	31	34	44	35		
Meningococcal Disease	0	0	0	2	2	1	2	1	3	0	0		
Other Meningitis/Bacteremias	0	1	0	5	9	2	15	3	10	9	22		
Group A Strep	0	1	1	16	22	19	29	23	36	23	32		
Group B Strep	4	9	5	68	65	57	80	75	98	98	78		
Invasive Strep Pneumoniae	0	3	3	21	41	45	62	64	59	67	62		
Invasive Strep Pneumoniae	0	3	3	18	34	38	54	57	53	60	55		
Drug-Resistant Strep Pneumoniae	0	0	0	3	7	7	8	7	6	7	7		
C. Enteric Infections	_		0	1.4	10		20	20	2.4	20	25		
Amebiasis	5	1	0	14	13	14	20	20	24	20	25		
Calicivirus	0	0	0	0	0	2	0	2	0	30	10		
Campylobacteriosis	18	20	23	127	205	192	265	247	217	224	244		
Cryptosporidiosis	1	6	2	27	36	13	47	19	12	16	15		
Cyclosporidiosis	3	1	1	17	27	14	28	14	4	6	5		
Giardiasis	4	4	7	39	71	61	100	76	84	87	69		
Salmonellosis	15	20	8	84	134	87	159	117	122	123	123		
Shigellosis	0	8	4	18	43	25	59	36	30	25	30		
STEC (E. Coli 0157) (1)	8	4	3	27	43	14	51	26	7	10	12		
Typhoid	0	0	0	0	2	3	4	3	4	4	2		
Vibriosis	5	2	2	12	13	13	13	14	7	5	4		
Yersiniosis	3	7	3	32	44	15	56	22	17	5	5		
D. Viral Hepatitis	1	1	2	3	9	5	13	7	13	6	5		
Hepatitis A Hepatitis B	14	27	2 18	149	208	200	266	256	300	243	235		
Acute	0	1	10	0	208 4	200 1	4	3	300	243	233 5		
Chronic (2)	14	26	1 17	149	204	1 199	262	253	297	241	230		
Hepatitis C	22	30	25	155	225	263	313	331	378	426	531		
Acute	1	0	0	3	1	3	1	3	378 4	1	331 1		
Chronic (2)	21	30	25	152	224	260	312	328	4 374	425	530		
E. Sexually Transmitted Diseases	21	30	23	132	224	200	312	320	3/4	423	330		
Chlamydia	217	334	332	2,456	3,220	2,980	4,269	3,974	3,809	3,800	3,385		
Gonorrhea	83	82	78	674	644	556	910	775	671	585	498		
Herpes Infant	0	0	0	0	0	2	0	2	1	4	0		
Syphilis (All Stages) (3)	18	18	17	176	170	171	220	231	278	235	205		
Early Syphilis	14	12	10	120	101	96	139	131	142	113	104		
Primary and Secondary	5	9	5	59	61	50 50	84	70	84	76	63		
Early Latent	9	3	5	61	40	<i>46</i>	55	61	58	37	03 41		
All other	4	6	<i>7</i>	56	40 69	40 75	81	100	136	122	101		
Congenital Syphilis	0	0	0	1	0	2	0	2	3	0	0		
Congenital Syphins	U	U	U	1	U		U		J	U			

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	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015	
F. Tuberculosis												
Tuberculosis (confirmed)	3	6	5	14	22	28	27	35	31	28	34	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	0	1	34	36	23	39	26	33	26	14	
Babesiosis	2	3	6	51	66	81	67	85	62	43	56	
Chikungunya	0	0	0	0	0	1	0	1	0	5	5	
Dengue Fever	0	0	0	6	3	0	6	2	0	15	4	
Ehrlichiosis	0	0	2	6	9	9	9	9	15	11	3	
Anaplasmosis/Ehrlichiosis Undetermined	0	1	0	4	2	0	2	1	2	3	0	
Lyme Disease (4)	3	9	7	52	71	96	79	113	108	97	152	
Sentinel Surveillance Cases	1	9	6	34	62	53	68	65	79	65	67	
Non-Sentinel Surveillance Cases	2	0	1	18	9	43	11	48	29	32	85	
NYSDOH Calculated Incidence		_						312	407	343	385	
Malaria	0	4	4	2	11	13	14	15	8	9	6	
Post-Exposure Prophylaxis for Rabies (5)	25	17	13	172	168	214	203	257	178	151	242	
Powassan Disease	0	0	0	0	0	0	0	0	0	1	1	
Rocky Mountain Spotted Fever	0	0	0	0	3	3	3	3	1	1	6	
Zika Virus (Travel-associated)	0	0	0	1	0	2	0	2	10	37	0	
Symptomatic Cases	0	0	0	1	0	2		2	4	33	_	
Asymptomatic Cases	0	0	0	0	0	0			6	4	_	
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	0	17	11	2,956	4,792	4,130	5,567	4,696	3,845	2,876	1,948	
Influenza B	0	12	1	2,712	294	3,427	882	3,462	1,100	1,155	261	
Influenza, Unspecified	0	0	0	4	6	25	6	25	27	18	6	
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	0	0	2	1	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	0	71	
I. Others												
Legionellosis	5	6	7	18	31	30	41	44	45	22	35	
Toxic Shock Syndrome	0	0	0	0	2	0	2	0	1	2	1	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	0	0	1	0	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.