WESTCHESTER COUNTY DEPARTMENT OF HEALTH June 202										2020		
MONTHLY MORBIDITY REPORT*							Data as of 07/15/2020					
Diseases	Current Month		Monthly Cumulative			Annual Totals						
A. Vaccine-Preventable Diseases	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015	
	0	1	0	0	10	0	10	0	0	0	0	
Measles	0	1	0	0	18	0	18	0	0	0	0	
Mumps	0	0	1	3	0	8	2	10	5	6	7	
Pertussis	0	5	5	20	44	29	103	49	33	58	62	
B. CNS Diseases and Bacteremias Botulism	0	0	0	0	0	0	0	0	0	1	0	
	0	0	0	2	0 2	5	7			1 5	0 8	
Encephalitis	0	0 0	3 0	0	0	0	1	11 <i>4</i>	6 3	0	8 3	
West Nile Encephalitis (lab positive)	0				2	5		7	3	5	<i>5</i>	
Non-West Nile Encephalitis		0	3	2			6	21				
Haemophilus Influenzae	1	5	2	6	16 4	6 2	25		17 5	16	11 0	
Listeriosis	1 0	0	0	2		0	6	7		3		
Melioidosis	-	1	0	0 12	1 19		1	0	0	0	0	
Meningitis	1	6	3			12	60	35	47	53	57 35	
Aseptic Meningitis	1	4	2	8	11	10	43	31	34	44	35	
Meningococcal Disease	0	0	0	1	2	1	2	1	3	0	0	
Other Meningitis/Bacteremias	0	2	1	3	6	1	15	3	10	9	22	
Group A Strep	0	0	0	14	18	14	29	23	36	23	32	
Group B Strep	5	8	6	50	42	34	80	75	98	98	78	
Invasive Strep Pneumoniae	0	2	3	17	34	36	62	64	59	67	62	
Invasive Strep Pneumoniae	0	0	2	15	27	30	54	57	53	60	55	
Drug-Resistant Strep Pneumoniae	0	2	1	2	7	6	8	7	6	7	7	
C. Enteric Infections			_		_							
Amebiasis	0	1	0	4	5	10	20	20	24	20	25	
Calicivirus	0	0	0	0	0	2	0	2	0	30	10	
Campylobacteriosis	24	18	35	77	111	114	265	247	217	224	244	
Cryptosporidiosis	3	5	2	17	12	8	47	19	12	16	15	
Cyclosporidiosis	3	4	4	5	5	6	28	14	4	6	5	
Giardiasis	8	9	9	29	48	37	100	76	84	87	69	
Salmonellosis	9	10	10	44	66	40	159	117	122	123	123	
Shigellosis	1	2	3	12	19	11	59	36	30	25	30	
STEC (E. Coli 0157) (1)	4	6	1	13	28	6	51	26	7	10	12	
Typhoid	0	1	0	0	2	3	4	3	4	4	2	
Vibriosis	2	2	0	4	4	2	13	14	7	5	4	
Yersiniosis	7	6	2	24	23	11	56	22	17	5	5	
D. Viral Hepatitis		_	_	_	_	_		_		-	_	
Hepatitis A	0	0	0	2	5	0	13	7	13	6	5	
Hepatitis B	10	21	26	92	138	135	266	256	300	243	235	
Acute	0	0	0	0	3	0	4	3	3	2	5	
Chronic (2)	10	21	26	92	135	135	262	253	297	241	230	
Hepatitis C	7	23	24	79	159	180	314	330	378	426	532	
Acute	0	0	1	1	1	2	1	3	4	1	1	
Chronic (2)	7	23	23	78	158	178	313	327	374	425	531	
E. Sexually Transmitted Diseases												
Chlamydia	299	376	322	1,492	2,164	1,891	4,268	3,973	3,809	3,800	3,385	
Gonorrhea	66	51	45	364	425	318	910	775	671	585	498	
Herpes Infant	0	0	0	0	0	1	0	2	1	4	0	
Syphilis (All Stages) (3)	22	8	25	120	99	121	220	231	278	235	205	
Early Syphilis	19	3	14	74	54	70	139	131	142	113	104	
Primary and Secondary	8	2	6	37	31	36	84	70	84	76	63	
Early Latent	11	1	8	37	23	34	55	61	58	37	41	
All other	3	5	11	46	45	51	81	100	136	122	101	
Congenital Syphilis	0	0	0	1	0	2	0	2	3	0	0	

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									J	une 2	2020	
MONTHLY MORBIDITY REPORT*									Data a	s of 07/1	5/2020	
Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015	
F. Tuberculosis												
Tuberculosis (confirmed)	2	3	3	10	11	20	27	35	31	28	34	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	5	13	6	10	20	11	39	26	33	26	14	
Babesiosis	5	17	12	8	19	13	67	85	62	43	56	
Chikungunya	0	0	0	0	0	1	0	1	0	5	5	
Dengue Fever	0	1	0	5	1	0	6	2	0	15	4	
Ehrlichiosis	1	1	0	1	6	4	9	9	15	11	3	
Anaplasmosis/Ehrlichiosis Undetermined	1	0	0	1	0	0	2	1	2	3	0	
Lyme Disease (4)	3	8	25	20	30	48	79	113	108	97	152	
Sentinel Surveillance Cases	2	8	11	17	26	27	68	65	79	65	67	
Non-Sentinel Surveillance Cases	1	0	14	3	4	21	11	48	29	32	85	
NYSDOH Calculated Incidence	_	_	_	_	_	_	_	312	407	343	385	
Malaria	0	1	2	2	4	4	14	15	8	9	6	
Post-Exposure Prophylaxis for Rabies (5)		28	26		72	100	203	257	178	151	242	
Powassan Disease	0	0	0	0	0	0	0	0	0	1	1	
Rocky Mountain Spotted Fever	0	2	0	0	3	2	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	10	4	2,957	4,759	4,113	5,567	4,696	3,845	2,876	1,948	
Influenza B	0	6	0	2,712	280	3,426	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)	2	8	1	6	15	9	0	0	0	0	71	
I. Others												
Legionellosis	2	8	1	6	15	9	41	44	45	22	35	
Toxic Shock Syndrome	0	0	0	0	2	0	2	0	1	2	1	
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	1	0	0	2	
Vancomycin-resistant (VRSA) S. aureus	U	U	U	U	U	U	U	1	U	U	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.