WESTCHESTER COUNTY DEPARTMENT OF HEALTH July 202										2021		
MONTHLY MORBIDITY REPORT*  Data as of 08/16/2021												
Diseases	Current Month			<b>Monthly Cumulative</b>			Annual Totals					
Discuses	2021	2020	2019	2021	2020	2019	2020	2019	2018	2017	2016	
A. Vaccine-Preventable Diseases												
Measles	0	0	0	0	0	18	0	18	0	0	0	
Mumps	0	0	0	0	3	0	3	2	10	5	6	
Pertussis	0	0	6	0	20	50	20	103	49	33	58	
B. CNS Diseases and Bacteremias												
Botulism	0	0	0	1	0	0	0	0	0	0	1	
Encephalitis	0	1	1	3	3	3	8	7	11	6	5	
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	3	1	4	3	0	
Non-West Nile Encephalitis	0	1	1	3	3	3	5	6	7	3	5	
Haemophilus Influenzae	0	0	2	3	6	18	8	25	21	17	16	
Listeriosis	0	0	0	0	2	4	4	6	7	5	3	
Melioidosis	0	0	0	0	0	1	0	1	0	0	0	
Meningitis	2	3	5	6	15	25	24	61	35	47	53	
Aseptic Meningitis	2	2	3	5	10	14	17	43	31	34	44	
Meningococcal Disease	0	1	0	0	2	2	2	2	1	3	0	
Other Meningitis/Bacteremias	0	0	2	1	3	9	5	16	3	10	9	
Group A Strep	0	1	1	4	15	19	20	29	23	36	23	
Group B Strep	12	10	5	42	60	47	84	80	75	98	98	
Invasive Strep Pneumoniae	2	2	2	12	19	36	21	62	64	59	67	
Invasive Strep Pneumoniae	2	2	2	11	17	29	18	54	57	53	60	
Drug-Resistant Strep Pneumoniae	0	0	0	1	2	7	3	8	7	6	7	
C. Enteric Infections												
Amebiasis	2	3	4	7	7	9	17	19	20	24	20	
Calicivirus	0	0	0	0	0	0	0	0	2	0	30	
Campylobacteriosis	31	12	43	144	90	154	159	265	247	217	224	
Cryptosporidiosis	1	4	8	6	21	20	32	47	19	12	16	
Cyclosporidiosis	7	6	18	15	11	23	18	28	14	4	6	
Giardiasis	8	2	7	31	31	55	49	100	76	84	87	
Salmonellosis	22	12	24	57	56	90	104	159	117	122	123	
Shigellosis	4	1	6	12	14	25	21	59	36	30	25	
STEC (E. Coli 0157) (1)	8	3	4	22	18	32	34	51	26	7	10	
Typhoid	0	0	0	0	0	2	0	4	3	4	4	
Vibriosis	2	2	2	5	6	6	13	13	14	7	5	
Yersiniosis	8	1	10	25	26	33	42	56	22	17	5	
D. Viral Hepatitis												
Hepatitis A	0	0	0	2	2	5	4	13	7	13	6	
Hepatitis B	13	15	18	131	104	156	195	266	256	300	243	
Acute	1	0	0	1	0	3	0	4	3	3	2	
Chronic (2)	12	15	18	130	104	153	195	262	253	297	241	
Hepatitis C	10	22	21	174	139	178	244	312	326	374	423	
Acute	1	1	0	4	2	1	5	1	3	4	1	
Chronic (2)	9	21	21	170	137	177	239	311	323	370	422	
E. Sexually Transmitted Diseases		21	21	170	137	1//	237	311	323	370	722	
Chlamydia	339	344	355	2,063	1,831	2,519	3,020	4,268	3,973	3,809	3,800	
Gonorrhea	78	108	64	571	477	489	1,024	910	775	671	585	
Herpes Infant	0	0	0	0	0	0	0	0	2	1	4	
Syphilis (All Stages) (3)	18	13	30	202	134	129	246	220	231	278	235	
Early Syphilis	9	12	20	130	87	74	165	139	131	142	113	
Primary and Secondary	5	9	11	76	47	42	86	84	70	84	76	
Early Latent	4	3	9	54	40	32	79	55	61	58	37	
All other	9	3 1	10	72	40 47	52 55	81	33 81	100	36 136	122	
	0	0	0	0	1	0	1	0	2	3	0	
Congenital Syphilis	U	U	U	U	1	U	1	U		3	U	

WESTCHESTER COUNTY DEPARTMENT OF HEALTH July 2021											
MONTHLY MORBIDITY REPORT*						Data as	s of 08/1	6/2021			
Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2021	2020	2019	2021	2020	2019	2020	2019	2018	2017	2016
F. Tuberculosis											
Tuberculosis (confirmed)	2	1	2	12	12	13	22	28	36	31	30
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0
G. Vector-Borne, Zoonoses											
Anaplasmosis	4	17	10	14	29	30	37	39	26	33	26
Babesiosis	34	31	27	49	43	46	56	67	85	62	43
Chikungunya	0	0	0	0	0	0	0	0	1	0	5
Dengue Fever	0	0	1	1	5	2	6	6	2	0	15
Ehrlichiosis	1	1	2	3	2	8	6	9	9	15	11
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	6	2	1	2	3
Lyme Disease (4)	0	13	22	4	35	52	75	79	113	108	97
Sentinel Surveillance Cases	0	3	18	4	18	44	46	68	65	79	65
Non-Sentinel Surveillance Cases	0	10	4	0	17	8	29	11	48	29	32
NYSDOH Calculated Incidence	_			_		_	_	329	312	407	343
Malaria	1	0	1	10	1	5	2	14	15	8	9
Post-Exposure Prophylaxis for Rabies (5)	26	42	32	86	122	106	202	203	257	178	151
Powassan Disease	0	0	0	0	0	0	0	0	0	0	1
Rocky Mountain Spotted Fever	1	0	0	6	0	3	1	3	3	1	1
Zika Virus (Travel-associated)	0	0	0	0	1	0	1	0	2	10	37
Symptomatic Cases	0	0	0	0	1	0	1	0	2	4	33
Asymptomatic Cases	0	0	0	0	0	0	0	0	0	6	4
H. Influenza (Laboratory-Confirmed) (6)											
Influenza A	2	0	8	41	5,912	9,526	5,975	11,134	9,392	7,690	5,752
Influenza B	2	0	2	42	5,424	562	5,471	1,764	6,924	2,200	2,310
Influenza, Unspecified	0	0	0	40	8	12	10	12	50	54	36
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	0	0	0	4
I. Others											
Legionellosis	10	5	4	16	11	19	27	41	44	45	22
Toxic Shock Syndrome	0	0	0	0	0	2	0	2	0	1	2
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	0	1	0	0
Vancomycin-resistant (VRSA) S. aureus	U	U	U	U	U	U	U	U	1	U	U

<sup>\*</sup> 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.

- 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.

- 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.

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<sup>4.</sup> 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).