WESTCHESTER COUNTY DEPARTMENT OF HEALTH June 2023											
MONTHLY MORBIDITY REPORT* Data as of 07/17/2023											
	Current Month			Monthly Cumulative				Annual Totals			
Diseases	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018
A. Vaccine-Preventable Diseases											
Measles	0	0	0	0	0	0	0	0	0	18	0
Mumps	1	0	0	1	0	0	1	0	3	2	10
Pertussis	0	0	0	2	1	0	13	3	20	103	49
B. CNS Diseases and Bacteremias											
Botulism	0	0	0	0	0	1	1	1	0	0	0
Encephalitis	0	0	0	0	1	4	10	11	8	7	11
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	5	3	3	1	4
Non-West Nile Encephalitis	0	0	0	0	1	4	5	8	5	6	7
Haemophilus Influenzae	0	1	1	11	3	4	10	4	8	25	21
Listeriosis	1	0	0	2	1	0	4	1	4	6	7
Melioidosis	0	0	0	0	0	0	0	0	0	1	0
Meningitis	7	2	1	12	8	4	36	15	24	61	35
Aseptic Meningitis	3	2	1	7	7	3	31	11	17	43	31
Meningococcal Disease	1	0	0	1	0	0	0	0	2	2	1
Other Meningitis/Bacteremias	3	0	0	4	1	1	5	4	5	16	3
Group A Strep	3	1	0	26	4	4	11	8	20	29	23
Group B Strep	8	6	5	45	36	30	77	77	84	80	75
Invasive Strep Pneumoniae	2	6	2	33	25	10	44	20	21	62	64
Invasive Strep Pneumoniae	2	5	2	30	22	9	41	18	18	54	57
Drug-Resistant Strep Pneumoniae	0	1	0	3	3	1	3	2	3	8	7
C. Enteric Infections											
Amebiasis	2	0	0	14	3	4	5	9	17	19	20
Calicivirus	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis	18	35	43	151	125	114	289	231	160	265	247
Cryptosporidiosis	3	2	1	24	28	5	64	30	32	47	19
Cyclosporidiosis	7	6	7	9	9	8	25	18	18	28	14
Giardiasis	8	3	0	51	32	24	75	74	50	100	76
Salmonellosis	8	22	11	75	74	35	159	124	104	159	117
Shigellosis	10	6	2	38	26	8	60	27	21	59	36
STEC (E. Coli 0157) (1)	6	7	3	57	24	14	64	45	33	51	26
Typhoid	0	0	0	0	0	0	0	0	0	4	3
Vibriosis	5	1	0	6	7	3	18	13	13	13	14
Yersiniosis	11	13	4	67	40	17	82	52	42	56	22
D. Viral Hepatitis											
Hepatitis A	1	0	0	2	3	2	5	2	4	13	7
Hepatitis B	22	20	18	141	105	117	220	235	194	265	253
Acute	0	0	0	0	1	0	2	2	0	4	3
Chronic (2)	22	20	18	141	104	117	218	233	194	261	250
Hepatitis C	10	17	23	111	85	130	176	213	221	285	307
Acute	1	1	2	5	7	5	9	7	8	1	3
Chronic <sup>(2)</sup>	9	16	21	106	78	125	167	206	213	284	304
E. Sexually Transmitted Diseases											
Chlamydia	367	335	317	1,893	1,868	1,720	3,803	3,522	3,020	4,268	3,973
Gonorrhea	59	80	80	395	462	491	913	997	1,023	910	775
Herpes Infant	0	1	0	0	2	0	3	0	0	0	2
Syphilis (All Stages) (3)	29	31	39	176	161	184	360	334	246	220	231
Early Syphilis	11	17	28	87	93	121	200	220	165	139	131
Primary and Secondary	6	11	20	45	56	71	110	115	86	84	70
Early Latent	5	6	8	42	37	50	90	105	79	55	61
All other	18	14	11	89	68	63	160	114	81	81	100
Congenital Syphilis	1	0	0	2	0	0	1	1	1	0	2
Monkey Pox	1	5	0	5	5	0	92	0	0	0	0

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									J	une 2	2023	
MONTHLY MORBIDITY REPORT*									Data a	s of 07/1	17/2023	
D.	Current Month			Monthly Cumulative			Annual Totals					
Diseases	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018	
F. Tuberculosis												
Tuberculosis (confirmed)	3	4	1	18	16	10	33	24	23	24	36	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	5	15	1	6	23	17	44	37	39	26	
Babesiosis	2	7	8	2	11	14	37	55	57	67	85	
Chikungunya	1	0	0	4	0	0	0	0	0	0	1	
Dengue Fever	0	0	0	0	0	1	1	1	6	6	2	
Ehrlichiosis	0	0	1	0	1	2	2	6	6	9	9	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	2	1	
Lyme Disease (4)	347	159	0	1,247	446	1	968	3	56	79	113	
Sentinel Surveillance Cases	_	_		_	0	1	0	1	31	68	65	
Non-Sentinel Surveillance Cases	_	_		_	446	0	968	2	25	11	48	
NYSDOH Calculated Incidence	_	_		_	_	_	_		329	312	407	
Malaria	0	1	1	3	2	9	5	13	1	14	15	
Rocky Mountain Spotted Fever	2	0	1	2	0	2	0	6	0	3	3	
Zika Virus (Travel-associated)	0	1	0	0	1	0	1	0	1	0	2	
Symptomatic Cases	0	1	0	0	1	0	1	0	1	0	2	
Asymptomatic Cases	0	0	0	0	0	0	0	0	0	0	0	
H. Influenza (Laboratory-Confirmed) (5)												
Influenza A	69	353	7	1,878	7,096	39	24,766	2,025	2,991	5,567	4,696	
Influenza B	82	17	1	1,082	147	40	402	141	2,740	882	3,462	
Influenza, Unspecified	16	55	2	400	753	40	2,042	214	5	6	25	
Influenza, Swine-Origin (H1N1)	8	0	0	142	0	0	585	2	0	0	0	
I. Others												
Legionellosis	0	1	1	5	4	6	19	39	27	41	44	
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	2	0	
Vancomycin-intermediate (VISA) or	0	0	0	2	0	0	3	1	0	0	1	
Vancomycin-resistant (VRSA) S. aureus	U	U	U		U	U	3	1	U	U	1	

<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.

- 1. Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.
- <sup>2.</sup> Data may be incomplete due to surveillance limitations.
- 3. Total syphilis cases do not include congenital syphilis.

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Kevin Morrison

<sup>4.</sup> Prior to January 2022, 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). Starting from 2022, Lyme disease surveillance will be based on laboratory reports for case classification. All cases that meet the updated laboratory criteria will be classified as probable cases.

<sup>5.</sup> Type of influenza specified by testing facilities.