WESTCHESTER COUNTY DEPARTMENT OF HEALTH  MONTHLY MORBIDITY REPORT*  July 2023  Data as of 08/15/2023											
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	0	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	1	0	0	2	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	1	0	0	2	4	5	8	5	6	7
Haemophilus Influenzae	2	1	0	14	4	4	10	4	8	25	21
Listeriosis	1	1	0	3	2	0	4	1	4	6	7
Melioidosis	0	0	0	0	0	0	0	0	0	1	0
Meningitis	5	3	2	17	11	6	36	15	24	61	35
Aseptic Meningitis	4	3	2	11	10	5	31	11	17	43	31
Meningococcal Disease	1	0	0	2	0	0	0	0	2	2	1
Other Meningitis/Bacteremias	0	0	0	4	1	1	5	4	5	16	3
Group A Strep	0	0	0	26	4	4	11	8	20	29	23
Group B Strep	14	8	12	59	44	42	77	77	84	80	75
Invasive Strep Pneumoniae	1	1	2	35	26	12	44	20	21	62	64
Invasive Strep Pneumoniae	1	1	2	32	23	11	41	18	18	54	57
Drug-Resistant Strep Pneumoniae	0	0	0	3	3	1	3	2	3	8	7
C. Enteric Infections											
Amebiasis	0	1	1	14	4	5	5	9	17	19	20
Calicivirus	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis	41	31	31	192	156	145	289	231	160	265	247
Cryptosporidiosis	7	8	1	31	36	6	64	30	32	47	19
Cyclosporidiosis	20	6	7	29	15	15	25	18	18	28	14
Giardiasis	13	4	8	64	36	32	75	74	50	100	76
Salmonellosis	33	18	22	111	92	57	159	124	104	159	117
Shigellosis	12	6	4	50	32	12	60	27	21	59	36
STEC (E. Coli 0157) (1)	7	7	6	64	31	20	64	45	33	51	26
Typhoid	0	0	0	0	0	0	0	0	0	4	3
Vibriosis	6	4	4	12	11	7	18	13	13	13	14
Yersiniosis	9	8	8	76	48	25	82	52	42	56	22
D. Viral Hepatitis		U	0	70	70	23	02	32	72	30	
Hepatitis A	0	0	0	2	3	2	5	2	4	13	7
Hepatitis B	18	14	13	159	119	130	220	235	194	265	253
Acute	0	0	13	0	1	1	2	2	0	4	3
Chronic (2)	18	14	12	159	118	129	218	233	194	261	250
Hepatitis C	8	18	17	123	103	147	176	213	221	285	307
Acute	0	0	1	4	7	6	9	7	8	1	3
Chronic <sup>(2)</sup>	8	18	1 16	119	96	0 141	167	206	213	284	3 304
E. Sexually Transmitted Diseases	0	10	10	119	90	141	107	200	213	204	304
	220	215	226	2 200	2 192	2.046	2 902	2 522	2 020	4,268	3,973
Chlamydia	320	315	326	2,209	2,183	2,046	3,803 913	3,522 997	3,020 1,023	910	3,973 775
Gonorrhea	70	70	79	466 0	532 2	570 0	3	997	0	910	2
Herpes Infant	0	0	0								
Syphilis (All Stages) (3)	24	32	23	210	193	207	360	334	246	220	231
Early Syphilis	11	20	11	99	113	132	200	220	165	139	131
Primary and Secondary	6	11	6	51	67	77	110	115	86	84	70
Early Latent	5	9	5	48	46	55	90	105	79	55	61
All other	13	12	12	111	80	75	160	114	81	81	100
Congenital Syphilis	0	0	0	2	0	0	1	1	1	0	2
Monkey Pox	1	43	0	6	48	0	92	0	0	0	0

WESTCHESTER COUNTY DEPARTMENT OF HEALTH July 2023										2023			
MONTHLY MORBIDITY REPORT	*								Data a	s of 08/1	15/2023		
Diseases	Cur	<b>Current Month</b>			Monthly Cumulative			Annual Totals					
	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018		
F. Tuberculosis													
Tuberculosis (confirmed)	3	1	4	25	17	14	33	24	23	24	36		
Tuberculosis (suspected)	6	0	0	8	0	0	0	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	2	5	19	18	11	42	17	44	37	39	26		
Babesiosis	5	19	32	15	30	46	37	55	57	67	85		
Chikungunya	0	0	0	4	0	0	0	0	0	0	1		
Dengue Fever	1	0	0	2	0	1	1	1	6	6	2		
Ehrlichiosis	0	0	4	1	1	6	2	6	6	9	9		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	2	1		
Lyme Disease (4)	568	163	0	1,805	609	1	968	3	56	79	113		
Sentinel Surveillance Cases	_	_	_		0	1	0	1	31	68	65		
Non-Sentinel Surveillance Cases	_	_	_		609	0	968	2	25	11	48		
NYSDOH Calculated Incidence	_	_	_		_	_			329	312	407		
Malaria	1	0	1	4	2	10	5	13	1	14	15		
Rocky Mountain Spotted Fever	2	0	1	3	0	3	0	6	0	3	3		
Zika Virus (Travel-associated)	0	0	0	0	1	0	1	0	1	0	2		
Symptomatic Cases	0	0	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	45	40	2	1,923	7,136	41	24,766	2,025	2,991	5,567	4,696		
Influenza B	18	9	2	1,100	156	42	402	141	2,740	882	3,462		
Influenza, Unspecified	10	23	0	410	776	40	2,042	214	5	6	25		
Influenza, Swine-Origin (H1N1)	6	0	0	148	0	0	585	2	0	0	0		
I. Others													
Legionellosis	3	1	10	8	5	16	19	39	27	41	44		
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	2	0		
Vancomycin-resistant (VISA) or	0	0	0	2	0	0	3	1	0	0	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.

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<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.