WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*  May 2023  Data as of 06/20/2023											
											Discours
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	0	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	1	1	0	11	2	3	10	4	8	25	21
Listeriosis	1	0	0	1	1	0	4	1	4	6	7
Melioidosis	0	0	0	0	0	0	0	0	0	1	0
Meningitis	2	1	1	5	6	3	36	15	24	61	35
Aseptic Meningitis	2	1	1	4	5	2	31	11	17	43	31
Meningococcal Disease	0	0	0	0	0	0	0	0	2	2	1
Other Meningitis/Bacteremias	0	0	0	1	1	1	5	4	5	16	3
Group A Strep	2	0	1	23	3	4	11	8	20	29	23
Group B Strep	10	1	3	37	30	25	77	77	84	80	75
Invasive Strep Pneumoniae	7	2	1	31	19	8	44	20	21	62	64
Invasive Strep Pneumoniae	6	2	1	28	17	7	41	18	18	54	57
Drug-Resistant Strep Pneumoniae	1	0	0	3	2	1	3	2	3	8	7
C. Enteric Infections											
Amebiasis	4	1	1	12	3	4	5	9	17	19	20
Calicivirus	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis	28	21	28	132	90	71	289	231	160	265	247
Cryptosporidiosis	6	4	2	21	26	4	64	30	32	47	19
Cyclosporidiosis	2	1	1	2	3	1	25	18	18	28	14
Giardiasis	8	7	7	43	29	24	75	74	50	100	76
Salmonellosis	14	14	9	70	52	24	159	124	104	159	117
Shigellosis	7	3	3	28	20	6	60	27	21	59	36
STEC (E. Coli 0157) (1)	9	3	1	51	17	11	64	45	33	51	26
Typhoid	0	0	0	0	0	0	0	0	0	4	3
Vibriosis	1	1	0	1	6	3	18	13	13	13	14
Yersiniosis	11	1	4	56	27	13	82	52	42	56	22
D. Viral Hepatitis			-				, <u> </u>				
Hepatitis A	1	0	1	1	3	2	5	2	4	13	7
Hepatitis B	17	23	25	117	85	100	220	236	194	265	253
Acute	0	0	0	0	1	0	2	2	0	4	3
Chronic (2)	17	23	25	117	84	100	218	234	194	261	250
Hepatitis C	21	12	29	93	68	107	176	213	221	287	306
Acute	2	3	3	4	6	3	9	7	8	1	3
Chronic (2)	19	9	26	89	62	104	167	206	213	286	303
E. Sexually Transmitted Diseases				0,	~-	10.	10,		-10		202
Chlamydia	293	307	288	1,521	1,533	1,403	3,803	3,522	3,020	4,268	3,973
Gonorrhea	60	85	79	337	382	411	913	997	1,023	910	775
Herpes Infant	0	0	0	0	1	0	3	0	0	0	2
Syphilis (All Stages) (3)	34	29	16	146	130	145	360	334	246	220	231
Early Syphilis	18	16	12	75	76	93	200	220	165	139	131
Primary and Secondary	7	13	9	39	45	93 51	110	115	86	84	70
Early Latent	11	13 3	3	36	31	<i>42</i>	90	105	79	55	61
All other	16	3 13	3 4	71	51 54	42 52	160	103	81	81	
Congenital Syphilis	0	0	0	1	54 0	0	160	114	1	0	100 2
	2										
Monkey Pox		0	0	4	0	0	92	0	0	0	0

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									N	May 2	2023	
MONTHLY MORBIDITY REPORT*										s of 06/2		
D.	Current Month			Monthly Cumulative			Annual Totals					
Diseases	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018	
F. Tuberculosis												
Tuberculosis (confirmed)	3	5	4	15	12	9	33	24	23	24	36	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	0	0	4	0	1	8	17	44	37	39	26	
Babesiosis	0	3	3	0	4	6	37	55	57	67	85	
Chikungunya	0	0	0	3	0	0	0	0	0	0	1	
Dengue Fever	0	0	0	0	0	1	1	1	6	6	2	
Ehrlichiosis	0	1	1	0	1	1	2	6	6	9	9	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	2	1	
Lyme Disease (4)	235	86	0	898	285	1	1,021	3	56	79	113	
Sentinel Surveillance Cases	_				0	1	0	1	31	68	65	
Non-Sentinel Surveillance Cases	_				285	0	1,021	2	25	11	48	
NYSDOH Calculated Incidence	_				_	0	_		329	312	407	
Malaria	0	0	5	2	1	8	5	13	1	14	15	
Rocky Mountain Spotted Fever	0	0	1	0	0	1	0	6	0	3	3	
Zika Virus (Travel-associated)	0	0	0	0	0	0	1	0	1	0	2	
Symptomatic Cases	0	0	0	0	0	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	102	3,103	2	1,808	6,743	32	24,766	2,025	2,991	5,567	4,696	
Influenza B	225	41	1	1,000	130	39	402	141	2,740	882	3,462	
Influenza, Unspecified	50	333	17	384	698	38	2,042	214	5	6	25	
Influenza, Swine-Origin (H1N1)	13	0	0	134	0	0	585	2	0	0	0	
I. Others												
Legionellosis	1	0	1	5	3	5	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												

<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.
- <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.