WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*

January 2023 Data as of 02/16/2023

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	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	0	0	0	14	3	20	103	49
B. CNS Diseases and Bacteremias											
Botulism	0	0	1	0	0	1	1	1	0	0	0
Encephalitis	0	0	1	0	0	1	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	1	0	0	1	5	8	5	6	7
Haemophilus Influenzae	1	1	0	1	1	0	10	4	8	25	21
Listeriosis	0	0	0	0	0	0	4	1	4	6	7
Melioidosis	0	0	0	0	0	0	0	0	0	1	0
Meningitis	1	0	0	1	0	0	36	15	24	61	35
Aseptic Meningitis	1	0	0	1	0	0	31	11	17	43	31
Meningococcal Disease	0	0	0	0	0	0	0	0	2	2	1
Other Meningitis/Bacteremias	0	0	0	0	0	0	5	4	5	16	3
Group A Strep	4	1	2	4	1	2	11	8	20	29	23
Group B Strep	9	5	6	9	5	6	77	77	84	80	75
Invasive Strep Pneumoniae	6	9	3	6	9	3	44	20	21	62	64
Invasive Strep Pneumoniae	6	7	3	6	7	3	41	18	18	54	57
Drug-Resistant Strep Pneumoniae	0	2	0	0	2	0	3	2	3	8	7
C. Enteric Infections											
Amebiasis	2	2	0	2	2	0	19	9	17	19	20
Calicivirus	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis	29	11	16	29	11	16	288	231	160	265	247
Cryptosporidiosis	4	2	0	4	2	0	64	30	32	47	19
Cyclosporidiosis	0	1	0	0	1	0	25	18	18	28	14
Giardiasis	10	6	4	10	6	4	77	74	50	100	76
Salmonellosis	11	12	3	11	12	3	159	124	104	159	117
Shigellosis	5	5	0	5	5	0	60	27	21	59	36
STEC (E. Coli 0157) ⁽¹⁾	11	3	1	11	3	1	91	45	33	51	26
Typhoid	0	0	0	0	0	0	0	0	0	4	3
Vibriosis	0	0	0	0	0	0	18	13	13	13	14
Yersiniosis	10	2	1	10	2	1	82	52	42	56	22
D. Viral Hepatitis											
Hepatitis A	0	1	1	0	1	1	5	2	4	13	7
Hepatitis B	29	15	16	29	15	16	224	236	194	265	254
Acute	0	0	0	0	0	0	2	2	0	4	3
Chronic ⁽²⁾	29	15	16	29	15	16	222	234	194	261	251
Hepatitis C	13	14	19	13	14	19	172	217	224	286	307
Acute	1	1	0	1	1	0	8	7	8	1	3
Chronic ⁽²⁾	12	13	19	12	13	19	164	210	216	285	304
E. Sexually Transmitted Diseases											
Chlamydia	331	262	282	331	262	282	3,779	3,518	3,020	4,268	3,973
Gonorrhea	80	70	75	80	70	75	901	997	1,023	910	775
Herpes Infant	0	0	0	0	0	0	3	0	0	0	2
Syphilis (All Stages) ⁽³⁾	21	21	35	21	21	35	362	334	246	220	231
Early Syphilis	14	13	20	14	13	20	200	220	165	139	131
Primary and Secondary	7	2	8	7	2	8	110	115	86	84	70
Early Latent	7	11	12	7	11	12	90	105	79	55	61
All other	7	8	15	7	8	15	162	114	81	81	100
Congenital Syphilis	0	0	0	0	0	0	1	1	1	0	2
Monkey Pox	1	0	0	1	0	0	92	0	0	0	0

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MONTHLY MORBIDITY REPORT*									Data as	s of 02/1	16/2023	
Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018	
F. Tuberculosis												
Tuberculosis (confirmed)	2	3	1	2	3	1	33	24	23	24	36	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	0	1	0	0	1	0	17	44	37	39	26	
Babesiosis	0	0	0	0	0	0	37	55	57	67	85	
Chikungunya	0	0	0	0	0	0	0	0	0	0	1	
Dengue Fever	0	0	0	0	0	0	1	1	6	6	2	
Ehrlichiosis	0	0	0	0	0	0	2	6	6	9	9	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	2	1	
Lyme Disease ⁽⁴⁾	157	47	1	157	47	1	1,628	3	56	79	113	
Sentinel Surveillance Cases	_				1	2	5	13	1	14	15	
Non-Sentinel Surveillance Cases	_				0	0	0	0	0	0	0	
NYSDOH Calculated Incidence	_				_	_	_		329	312	407	
Malaria	1	1	2	1	1	2	5	13	1	14	15	
Rocky Mountain Spotted Fever	0	0	0	0	0	0	2	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	1,272	195	8	1,272	195	8	24,753	2,025	2,991	5,567	4,696	
Influenza B	106	25	7	106	26	7	401	141	2,740	882	3,462	
Influenza, Unspecified	191	22	0	191	22	0	2,041	214	5	6	25	
Influenza, Swine-Origin (H1N1)	72	0	0	72	0	0	585	2	0	0	0	
I. Others												
Legionellosis	1	3	2	1	3	2	19	39	27	41	44	
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	2	0	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	1	0	0	1	0	0	3	1	0	0	1	

* 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.

^{2.} Data may be incomplete due to surveillance limitations.

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- ^{3.} Total syphilis cases do not include congenital syphilis.
- ^{4.} 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.

^{5.} Type of influenza specified by testing facilities.

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

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