

**WESTCHESTER COUNTY DEPARTMENT OF HEALTH**  
**MONTHLY MORBIDITY REPORT\***

**November 2023**

Data as of 12/15/2023

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018
<b>A. Vaccine-Preventable Diseases</b>											
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	1	3	0	3	12	3	13	3	20	103	49
<b>B. CNS Diseases and Bacteremias</b>											
Botulism	0	0	0	0	1	1	1	1	0	0	0
Encephalitis	0	3	0	6	10	11	10	11	8	7	11
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	5	5	3	5	3	3	1	4
<i>Non-West Nile Encephalitis</i>	0	3	0	1	5	8	5	8	5	6	7
Haemophilus Influenzae	0	2	0	18	7	4	10	4	8	25	21
Listeriosis	0	0	0	7	3	1	4	1	4	6	7
Melioidosis	0	0	0	0	0	0	0	0	0	1	0
Meningitis	0	5	2	29	33	13	36	15	24	61	35
<i>Aseptic Meningitis</i>	0	4	2	20	30	10	31	11	17	43	31
<i>Meningococcal Disease</i>	0	0	0	2	0	0	0	0	2	2	1
<i>Other Meningitis/Bacteremias</i>	0	1	0	7	3	3	5	4	5	16	3
Group A Strep	4	1	0	35	9	6	11	8	20	29	23
Group B Strep	4	7	5	80	72	70	77	77	84	80	75
Invasive Strep Pneumoniae	10	5	2	57	37	18	44	20	21	62	64
<i>Invasive Strep Pneumoniae</i>	8	5	2	51	34	16	41	18	18	54	57
<i>Drug-Resistant Strep Pneumoniae</i>	2	0	0	6	3	2	3	2	3	8	7
<b>C. Enteric Infections</b>											
Amebiasis	3	0	0	19	4	9	5	9	17	19	20
Calicivirus	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis	22	18	16	331	263	218	289	231	160	265	247
Cryptosporidiosis	5	4	0	53	62	29	64	30	32	47	19
Cyclosporidiosis	1	1	0	39	25	17	25	18	18	28	14
Giardiasis	8	5	9	105	69	65	75	74	50	100	76
Salmonellosis	12	7	9	183	155	114	159	124	104	159	117
Shigellosis	8	4	1	93	55	21	60	27	21	59	36
STEC (E. Coli 0157) <sup>(1)</sup>	3	7	2	96	57	42	64	45	33	51	26
Typhoid	0	0	0	1	0	0	0	0	0	4	3
Vibriosis	0	1	1	22	18	13	18	13	13	13	14
Yersiniosis	4	6	9	104	78	46	82	52	42	56	22
<b>D. Viral Hepatitis</b>											
Hepatitis A	1	0	0	6	5	2	5	2	4	13	7
Hepatitis B	20	20	33	277	199	220	220	235	194	265	254
<i>Acute</i>	0	0	0	0	2	2	2	2	0	4	3
<i>Chronic</i> <sup>(2)</sup>	20	20	33	277	197	218	218	233	194	261	251
Hepatitis C	17	19	16	180	162	203	174	212	222	285	307
<i>Acute</i>	4	1	1	11	9	7	9	7	8	1	3
<i>Chronic</i> <sup>(2)</sup>	13	18	15	169	153	196	165	205	214	284	304
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	331	331	297	3,613	3,535	3,245	3,804	3,522	3,020	4,268	3,973
Gonorrhea	71	73	88	789	842	894	913	997	1,023	910	775
Herpes Infant	0	0	0	0	3	0	3	0	0	0	2
Syphilis (All Stages) <sup>(3)</sup>	24	30	23	335	322	319	360	334	246	220	231
<i>Early Syphilis</i>	9	15	17	153	179	210	200	220	165	139	131
<i>Primary and Secondary</i>	4	10	8	73	97	113	110	115	86	84	70
<i>Early Latent</i>	5	5	9	80	82	97	90	105	79	55	61
<i>All other</i>	15	15	6	182	143	109	160	114	81	81	100
Congenital Syphilis	1	0	0	5	1	1	1	1	1	0	2
Monkey Pox	0	1	0	6	91	0	92	0	0	0	0

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	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018
<b>F. Tuberculosis</b>											
Tuberculosis (confirmed)	2	3	0	29	29	21	33	24	23	24	36
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	0	2	0	53	16	44	17	44	37	39	26
Babesiosis	0	0	0	120	37	55	37	55	57	67	85
Chikungunya	0	0	0	5	0	0	0	0	0	0	1
Dengue Fever	1	0	0	14	0	1	1	1	6	6	2
Ehrlichiosis	0	0	0	8	2	6	2	6	6	9	9
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	2	1
Lyme Disease <sup>(4)</sup>	196	60	0	2,518	928	1	968	3	56	79	113
<i>Sentinel Surveillance Cases</i>	—	—	—	—	0	1	0	1	31	68	65
<i>Non-Sentinel Surveillance Cases</i>	—	—	—	—	928	0	968	2	25	11	48
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	—	—	329	312	407
Malaria	1	0	0	16	4	12	5	13	1	14	15
Rocky Mountain Spotted Fever	0	0	0	4	0	6	0	6	0	3	3
Zika Virus (Travel-associated)	0	0	0	0	1	0	1	0	1	0	2
<i>Symptomatic Cases</i>	0	0	0	0	1	0	1	0	1	0	2
<i>Asymptomatic Cases</i>	0	0	0	0	0	0	0	0	0	0	0
<b>H. Influenza (Laboratory-Confirmed) <sup>(5)</sup></b>											
Influenza A	726	5,182	450	2,951	12,929	504	24,768	2,025	2,991	5,567	4,696
Influenza B	132	72	27	1,386	301	84	402	141	2,740	882	3,462
Influenza, Unspecified	88	265	37	538	1,123	87	2,042	214	5	6	25
Influenza, Swine-Origin (H1N1)	79	186	0	262	219	1	585	2	0	0	0
<b>I. Others</b>											
Legionellosis	0	3	1	23	19	38	20	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) <i>S. aureus</i>	0	0	0	2	2	1	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.
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