

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

**February 2022**

Data as of 03/25/2022

Diseases	Current Month			Monthly Cumulative			Annual Totals				
	2022	2021	2020	2022	2021	2020	2021	2020	2019	2018	2017
<b>A. Vaccine-Preventable Diseases</b>											
Measles	0	0	0	0	0	18	0	0	18	0	0
Mumps	0	0	1	0	0	3	0	3	2	10	5
Pertussis	1	0	9	1	0	13	3	20	103	49	33
<b>B. CNS Diseases and Bacteremias</b>											
Botulism	0	0	0	0	1	0	1	0	0	0	0
Encephalitis	1	1	2	1	2	2	11	8	7	11	6
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	0	0	0	3	3	1	4	3
<i>Non-West Nile Encephalitis</i>	1	1	2	1	2	2	8	5	6	7	3
Haemophilus Influenzae	0	1	2	1	1	4	4	8	25	21	17
Listeriosis	0	0	0	0	0	1	1	4	6	7	5
Melioidosis	0	0	0	0	0	0	0	0	1	0	0
Meningitis	3	1	6	3	1	8	15	24	61	35	47
<i>Aseptic Meningitis</i>	3	0	4	3	0	5	11	17	43	31	34
<i>Meningococcal Disease</i>	0	0	0	0	0	1	0	2	2	1	3
<i>Other Meningitis/Bacteremias</i>	0	1	2	0	1	2	4	5	16	3	10
Group A Strep	1	0	6	2	2	10	8	20	29	23	36
Group B Strep	4	5	5	9	11	11	77	84	80	75	98
Invasive Strep Pneumoniae	0	1	2	9	4	11	20	21	62	64	59
<i>Invasive Strep Pneumoniae</i>	0	0	2	7	3	9	18	18	54	57	53
<i>Drug-Resistant Strep Pneumoniae</i>	0	1	0	2	1	2	2	3	8	7	6
<b>C. Enteric Infections</b>											
Amebiasis	1	1	1	3	2	3	13	17	19	20	24
Calicivirus	0	0	0	0	0	0	0	0	0	2	0
Campylobacteriosis	21	4	11	32	20	35	231	160	265	247	217
Cryptosporidiosis	1	0	2	3	0	9	30	32	47	19	12
Cyclosporidiosis	0	0	0	1	0	0	18	18	28	14	4
Giardiasis	5	3	3	11	7	13	73	50	100	76	84
Salmonellosis	5	1	7	17	4	18	124	104	159	117	122
Shigellosis	6	0	4	11	0	10	27	21	59	36	30
STEC (E. Coli 0157) <sup>(1)</sup>	2	0	1	5	1	5	48	33	51	26	7
Typhoid	0	0	0	0	0	0	0	0	4	3	4
Vibriosis	1	1	1	1	1	2	13	13	13	14	7
Yersiniosis	6	0	5	8	1	12	52	42	56	22	17
<b>D. Viral Hepatitis</b>											
Hepatitis A	1	0	1	2	1	1	2	4	13	7	13
Hepatitis B	14	16	24	29	32	47	235	196	266	256	300
<i>Acute</i>	0	0	0	0	0	0	2	0	4	3	3
<i>Chronic</i> <sup>(2)</sup>	14	16	24	29	32	47	233	196	262	253	297
Hepatitis C	20	8	27	36	28	53	235	229	310	327	371
<i>Acute</i>	0	0	1	0	0	1	5	5	1	3	4
<i>Chronic</i> <sup>(2)</sup>	20	8	26	36	28	52	230	224	309	324	367
<b>E. Sexually Transmitted Diseases</b>											
Chlamydia	278	225	356	540	507	723	3,518	3,020	4,268	3,973	3,809
Gonorrhea	73	97	73	143	172	150	997	1,023	910	775	671
Herpes Infant	0	0	0	0	0	0	0	0	0	2	1
Syphilis (All Stages) <sup>(3)</sup>	21	27	33	42	62	61	334	246	220	231	278
<i>Early Syphilis</i>	12	18	18	25	38	33	220	165	139	131	142
<i>Primary and Secondary</i>	5	11	9	7	19	15	115	86	84	70	84
<i>Early Latent</i>	7	7	9	18	19	18	105	79	55	61	58
<i>All other</i>	9	9	15	17	24	28	114	81	81	100	136
Congenital Syphilis	0	0	0	0	0	0	1	1	0	2	3

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	2022	2021	2020	2022	2021	2020	2021	2020	2019	2018	2017
<b>F. Tuberculosis</b>											
Tuberculosis (confirmed)	1	2	1	4	3	4	22	28	36	31	30
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0
<b>G. Vector-Borne, Zoonoses</b>											
Anaplasmosis	0	0	3	0	0	3	42	37	39	26	33
Babesiosis	0	0	0	0	0	0	57	57	67	85	62
Chikungunya	0	0	0	0	0	0	0	0	0	1	0
Dengue Fever	0	0	0	0	0	0	1	6	6	2	0
Ehrlichiosis	0	0	0	0	0	0	6	6	9	9	15
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	2	1	2
Lyme Disease <sup>(4)</sup>	144	0	3	265	4	5	12	56	79	113	108
<i>Sentinel Surveillance Cases</i>	0	0	3	0	4	5	4	31	68	65	79
<i>Non-Sentinel Surveillance Cases</i>	144	0	0	265	0	0	8	25	11	48	29
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	—	329	312	407	343
Malaria	0	1	0	1	3	1	13	1	14	15	8
Rocky Mountain Spotted Fever	0	0	0	0	0	0	11	0	3	3	1
Zika Virus (Travel-associated)	0	0	1	0	0	1	0	1	0	2	10
<i>Symptomatic Cases</i>	0	0	1	0	0	1	0	1	0	2	4
<i>Asymptomatic Cases</i>	0	0	0	0	0	0	0	0	0	0	6
<b>H. Influenza (Laboratory-Confirmed) <sup>(5)</sup></b>											
Influenza A	106	7	2,198	301	15	2,910	2,024	2,991	5,567	4,696	3,845
Influenza B	9	20	1,982	34	27	3,020	141	2,740	882	3,462	1,100
Influenza, Unspecified	10	0	0	32	0	8	214	5	6	25	27
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	2	0	0	0	0
<b>I. Others</b>											
Legionellosis	0	1	0	3	3	2	39	27	41	44	45
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	2	0	1
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) <i>S. aureus</i>	0	0	0	0	0	0	1	0	0	1	0

\* 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.

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

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