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

May 2025 Data as of 06/16/2025

Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2025	2024	2023	2025	2024	2023	2024	2023	2022	2021	2020	
A. Vaccine-Preventable Diseases												
Mumps	0	0	0	0	0	0	1	1	1	0	3	
Pertussis	4	28	0	24	105	2	272	5	13	3	20	
Varicella (not shingles) <sup>(6)</sup>	1	1	0	8	7	0	11	0	0	0	0	
B. CNS Diseases and Bacteremias												
Botulism	0	0	0	0	0	0	0	0	1	1	0	
Encephalitis	0	0	0	3	1	0	14	6	10	11	8	
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	12	5	5	3	3	
Non-West Nile Encephalitis	0	0	0	3	1	0	2	1	5	8	5	
Haemophilus Influenzae	1	2	1	7	13	12	25	22	10	4	8	
Listeriosis	0	0	1	1	0	1	4	8	4	1	4	
Meningitis	0	2	2	12	8	5	37	33	36	15	24	
Aseptic Meningitis	0	2	2	11	6	4	30	23	31	11	17	
Meningococcal Disease	0	0	0	0	0	0	1	2	0	0	2	
Other Meningitis/Bacteremias	0	0	0	1	2	1	6	8	5	4	5	
Group A Strep	3	3	2	23	27	23	44	37	11	8	20	
Group B Strep	7	7	10	32	40	37	80	85	77	77	84	
Invasive Strep Pneumoniae	3	5	7	38	37	31	67	69	44	20	21	
Invasive Strep Pneumoniae	3	4	6	35	32	29	62	65	41	18	18	
Drug-Resistant Strep Pneumoniae	0	1	1	3	5	2	5	4	3	2	3	
C. Enteric Infections												
Amebiasis	0	1	2	7	5	5	9	6	5	9	17	
Calicivirus	0	4	0	0	4	0	4	0	0	0	0	
Campylobacteriosis	40	45	29	156	150	134	473	357	289	231	160	
Cryptosporidiosis	4	1	6	15	10	21	57	55	64	30	32	
Cyclosporidiosis	3	1	2	3	3	2	42	39	25	18	18	
Giardiasis	6	7	8	69	39	34	101	88	75	74	50	
Salmonellosis	18	23	12	78	81	66	227	192	159	124	104	
Shigellosis	8	13	7	45	54	28	138	100	60	27	21	
STEC (E. Coli 0157) <sup>(1)</sup>	13	9	9	57	38	48	128	96	64	45	33	
Typhoid	0	0	0	0	0	0	2	1	0	0	0	
Vibriosis	1	2	1	6	7	1	32	23	18	13	13	
Yersiniosis	15	12	11	62	31	56	107	110	82	52	42	
D. Viral Hepatitis												
Hepatitis A	0	0	1	2	4	1	8	5	5	2	4	
Hepatitis B	24	20	17	121	123	118	291	301	219	233	193	
Acute	1	0	0	1	1	0	4	0	2	2	0	
Chronic <sup>(2)</sup>	23	20	17	120	122	118	287	301	217	231	193	
Hepatitis C	7	13	25	58	59	90	132	195	171	209	222	
Acute	1	1	2	3	4	4	9	12	9	7	8	
Chronic <sup>(2)</sup>	6	12	23	55	55	86	123	183	162	202	214	
E. Sexually Transmitted Diseases												
Chlamydia	283	328	301	1,422	1,651	1,521	3,843	3,877	3,803	3,519	3,020	
Gonorrhea	69	64	60	344	357	337	972	856	913	997	1,023	
Herpes Infant	0	0	0	1	0	0	1	0	3	0	0	
Syphilis (All Stages) <sup>(3)</sup>	13	24	38	95	126	148	267	363	360	334	246	
Early Syphilis	4	7	21	39	52	77	113	165	200	220	165	
Primary and Secondary	2	4	7	19	27	38	53	78	110	115	86	
Early Latent	2	3	14	20	25	39	60	87	90	105	79	
All other	9	17	17	56	74	71	154	198	160	114	81	
Congenital Syphilis	0	0	0	1	0	1	1	6	1	1	1	
MPox	1	0	1	3	5	3	9	7	92	0	0	

## WESTCHESTER COUNTY DEPARTMENT OF HEALTH

May 2025

MONTHLY MORBIDITY REPORT*	Data as of 06/16/20										10/2025	
Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2025	2024	2023	2025	2024	2023	2024	2023	2022	2021	2020	
F. Tuberculosis												
Tuberculosis (confirmed)	1	6	4	12	25	17	49	39	34	24	23	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	6	7	6	15	9	9	47	60	17	44	37	
Babesiosis	1	3	3	2	3	4	66	124	37	55	57	
Chikungunya	0	0	0	0	0	3	0	5	0	0	0	
Dengue Fever	0	1	0	2	11	1	29	15	1	1	6	
Ehrlichiosis	0	2	2	0	3	2	5	9	2	6	6	
Lyme Disease <sup>(4)</sup>	270	82	95	595	361	331	1,113	1,311	968	3	56	
Sentinel Surveillance Cases									0	1	31	
Non-Sentinel Surveillance Cases						331	1,113	1,311	968	2	25	
NYSDOH Calculated Incidence										329	312	
Malaria	0	2	0	1	4	3	14	17	5	13	1	
Rocky Mountain Spotted Fever	0	0	0	1	1	0	3	4	0	6	0	
Zika Virus (Travel-associated)	0	0	0	0	0	0	0	0	1	0	1	
Symptomatic Cases	0	0	0	0	0	0	0	0	1	0	1	
Asymptomatic Cases	0	0	0	0	0	0	0	0	0	0	0	
H. Influenza (Laboratory-Confirmed) <sup>(5)</sup>												
Influenza A	144	241	102	22,488	11,782	1,810	17,455	7,969	24,783	2,025	2,991	
Influenza B	333	228	225	8,587	4,455	1,002	5,047	1,787	402	141	2,740	
Influenza, Unspecified	41	60	50	2,775	1,605	384	2,192	990	2,043	214	5	
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	1	1	0	0	
Influenza, Swine-Origin (H1N1)	10	6	13	1,090	537	134	848	797	585	2	0	
Respiratory Syncytial Virus Infection (RSV) <sup>(6)</sup>	47	18	0	2,245	1,509	0	5,238	832	55	9	0	
I. Others												
Legionellosis	4	0	1	7	5	5	26	26	20	39	27	
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	0	0	
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	0	2	0	2	3	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.

- <sup>1.</sup> 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.
- <sup>3.</sup> Total syphilis cases do not include congenital syphilis.
- <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.

<sup>6</sup> Reporting of RSV and varicella (not shingles) were required by NYSDOH effective 12/20/2023.