

WESTCHESTER COUNTY DEPARTMENT OF HEALTH
MONTHLY MORBIDITY REPORT*

April 2025
 Data as of 05/14/2025

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	3	34	0	20	77	2	272	5	13	3	20
Varicella (not shingles) ⁽⁶⁾	1	1	0	7	6	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	2	1	0	14	6	10	11	8
<i>West Nile Encephalitis (lab positive)</i>	0	0	0	0	0	0	12	5	5	3	3
<i>Non-West Nile Encephalitis</i>	0	0	0	2	1	0	2	1	5	8	5
Haemophilus Influenzae	0	2	3	6	11	11	25	22	10	4	8
Listeriosis	0	0	0	1	0	0	4	8	4	1	4
Meningitis	4	0	2	12	6	3	37	33	36	15	24
<i>Aseptic Meningitis</i>	4	0	1	11	4	2	30	23	31	11	17
<i>Meningococcal Disease</i>	0	0	0	0	0	0	1	2	0	0	2
<i>Other Meningitis/Bacteremias</i>	0	0	1	1	2	1	6	8	5	4	5
Group A Strep	5	3	8	20	24	21	44	37	11	8	20
Group B Strep	8	12	7	25	33	27	80	85	77	77	84
Invasive Strep Pneumoniae	5	5	6	34	32	24	67	69	44	20	21
<i>Invasive Strep Pneumoniae</i>	5	5	6	31	28	23	62	65	41	18	18
<i>Drug-Resistant Strep Pneumoniae</i>	0	0	0	3	4	1	5	4	3	2	3
C. Enteric Infections											
Amebiasis	2	2	1	7	4	3	9	6	5	9	17
Calicivirus	0	0	0	0	0	0	4	0	0	0	0
Campylobacteriosis	34	29	27	116	105	104	473	356	289	231	160
Cryptosporidiosis	2	2	2	11	9	15	57	55	64	30	32
Cyclosporidiosis	0	2	0	0	2	0	42	39	25	18	18
Giardiasis	17	6	6	63	32	26	101	88	75	74	50
Salmonellosis	13	19	11	60	58	54	227	192	159	124	104
Shigellosis	7	12	7	37	41	21	138	100	60	27	21
STEC (E. Coli 0157) ⁽¹⁾	13	10	9	44	30	39	136	96	64	45	33
Typhoid	0	0	0	0	0	0	2	1	0	0	0
Vibriosis	1	0	0	5	5	0	32	23	18	13	13
Yersiniosis	19	4	14	47	19	45	107	110	82	52	42
D. Viral Hepatitis											
Hepatitis A	1	1	0	2	4	0	8	5	5	2	4
Hepatitis B	22	23	24	99	103	101	291	301	219	233	193
<i>Acute</i>	0	0	0	0	1	0	4	0	2	2	0
<i>Chronic</i> ⁽²⁾	22	23	24	99	102	101	287	301	217	231	193
Hepatitis C	7	15	19	48	46	65	132	195	171	209	222
<i>Acute</i>	0	2	1	1	3	2	9	12	9	7	8
<i>Chronic</i> ⁽²⁾	7	13	18	47	43	63	123	183	162	202	214
E. Sexually Transmitted Diseases											
Chlamydia	283	319	284	1,137	1,322	1,220	3,840	3,877	3,803	3,519	3,020
Gonorrhea	49	69	66	274	293	277	972	856	913	997	1,023
Herpes Infant	1	0	0	1	0	0	1	0	3	0	0
Syphilis (All Stages) ⁽³⁾	18	24	29	78	102	110	267	363	360	334	246
Early Syphilis	7	9	13	33	45	56	113	165	200	220	165
<i>Primary and Secondary</i>	5	3	9	17	23	31	53	78	110	115	86
<i>Early Latent</i>	2	6	4	16	22	25	60	87	90	105	79
All other	11	15	16	45	57	54	154	198	160	114	81
Congenital Syphilis	0	0	0	1	0	1	1	6	1	1	1
MPox	0	1	0	2	5	2	9	7	92	0	0

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	2025	2024	2023	2025	2024	2023	2024	2023	2022	2021	2020
F. Tuberculosis											
Tuberculosis (confirmed)	2	2	5	9	19	13	49	39	34	24	23
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0
G. Vector-Borne, Zoonoses											
Anaplasmosis	5	2	3	6	2	3	47	60	17	44	37
Babesiosis	0	0	0	1	0	1	66	124	37	55	57
Chikungunya	0	0	1	0	0	3	0	5	0	0	0
Dengue Fever	0	1	0	2	10	1	29	15	1	1	6
Ehrlichiosis	0	0	0	0	1	0	5	9	2	6	6
Lyme Disease ⁽⁴⁾	184	84	60	397	277	236	1,128	1,311	968	3	56
<i>Sentinel Surveillance Cases</i>	—	—	—	—	—	—	—	—	0	1	31
<i>Non-Sentinel Surveillance Cases</i>	—	—	—	—	—	236	1,128	1,311	968	2	25
<i>NYSDOH Calculated Incidence</i>	—	—	—	—	—	—	—	—	—	329	312
Malaria	1	0	0	1	2	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
<i>Symptomatic Cases</i>	0	0	0	0	0	0	0	0	1	0	1
<i>Asymptomatic Cases</i>	0	0	0	0	0	0	0	0	0	0	0
H. Influenza (Laboratory-Confirmed) ⁽⁵⁾											
Influenza A	440	825	83	22,343	11,541	1,708	17,455	7,968	24,782	2,025	2,991
Influenza B	1,791	799	260	8,254	4,227	777	5,047	1,787	402	141	2,740
Influenza, Unspecified	200	134	50	2,734	1,545	334	2,191	990	2,042	214	5
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	1	1	0	0
Influenza, Swine-Origin (H1N1)	26	31	14	1,080	531	121	848	797	585	2	0
Respiratory Syncytial Virus Infection (RSV) ⁽⁶⁾	131	44	0	2,198	1,491	0	5,238	831	55	9	0
I. Others											
Legionellosis	1	1	0	3	5	4	26	26	20	39	27
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	0	2
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) <i>S. aureus</i>	0	0	1	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.

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