Early Latent

Congenital Syphilis

All other

MPox

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

November 2024

Oata as of 12/15/2024

MONIALI MORDIDILI REPORT		Data as 01 12/15/2024									
Diseases	<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals				
	2024	2023	2022	2024	2023	2022	2023	2022	2021	2020	2019
F. Tuberculosis											
Tuberculosis (confirmed)	5	6	3	44	37	29	38	33	24	23	24
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0
G. Vector-Borne, Zoonoses											
Anaplasmosis	0	5	2	38	60	16	60	17	44	37	39
Babesiosis	1	1	0	63	122	37	124	37	55	57	67
Chikungunya	0	0	0	1	5	0	5	0	0	0	0
Dengue Fever	0	1	0	29	14	0	15	1	1	6	6
Ehrlichiosis	0	0	0	5	9	2	9	2	6	6	9
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	0	2
Lyme Disease (4)	167	83	60	1,330	1,271	928	1,311	968	3	56	79
Sentinel Surveillance Cases				_					1	31	68
Non-Sentinel Surveillance Cases				_	1,271	928	1,311	968	2	25	11
NYSDOH Calculated Incidence									329	329	312
Malaria	0	1	0	13	16	4	17	5	13	1	14
Rocky Mountain Spotted Fever	0	0	0	3	4	0	4	0	6	0	3
Zika Virus (Travel-associated)	0	0	0	0	0	1	0	1	0	1	0
Symptomatic Cases	0	0	0	0	0	1	0	1	0	1	0
Asymptomatic Cases	0	0	0	0	0	0	0	0	0	0	0
H. Influenza (Laboratory-Confirmed) (5)											
Influenza A	601	853	5,189	13,284	3,101	12,936	7,968	24,782	2,025	2,991	5,567
Influenza B	58	155	72	4,742	1,418	301	1,786	402	141	2,740	882
Influenza, Unspecified	47	88	265	1,715	538	1,123	990	2,042	214	5	6
Influenza, Pediatric Deaths	0	0	1	0	0	1	1	1	0	0	0
Influenza, Swine-Origin (H1N1)	39	80	186	602	263	219	797	585	2	0	0
Respiratory Syncytial Virus Infection (RSV) <sup>(6)</sup>	954	0	0	2,822	0	0	826	0	0	0	0
I. Others											
Legionellosis	1	1	3	24	25	19	26	20	39	27	41
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	0	2
Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus	0	0	0	0	2	2	2	3	1	0	0

<sup>\*</sup> 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>&</sup>lt;sup>2.</sup> Data may be incomplete due to surveillance limitations.

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

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