Diseases	Current Month			Monthly Cumulative			Annual Totals					
	2024	2023	2022	2024	2023	2022	2023	2022	2021	2020	2019	
A. Vaccine-Preventable Diseases												
Measles	0	0	0	0	0	0	0	0	0	0	16	
Mumps	0	1	0	0	1	0	1	1	0	3	2	
Pertussis	60	0	0	165	2	1	5	13	3	20	103	
Varicella (not shingles) ⁽⁶⁾	0	0	0	6	0	0	0	0	0	0	0	
B. CNS Diseases and Bacteremias												
Botulism	0	0	0	0	0	0	0	1	1	0	0	
Encephalitis	0	0	0	1	0	1	6	10	11	8	7	
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	5	5	3	3	1	
Non-West Nile Encephalitis	0	0	0	1	0	1	1	5	8	5	6	
Haemophilus Influenzae	1	2	1	12	14	3	22	10	4	8	25	
Listeriosis	0	1	0	0	2	1	8	4	1	4	6	
Melioidosis	0	0	0	0	0	0	0	0	0	0	1	
Meningitis	9	7	2	17	12	8	33	36	15	24	61	
Aseptic Meningitis	8	3	2	14	7	7	23	31	11	17	43	
Meningococcal Disease	0	1	0	0	1	0	2	0	0	2	2	
Other Meningitis/Bacteremias	1	3	0	3	4	1	8	5	4	5	16	
Group A Strep	3	3	1	30	26	4	37	11	8	20	29	
Group B Strep	6	8	6	46	45	36	85	77	77	84	80	
Invasive Strep Pneumoniae	7	3	6	44	34	25	69	44	20	21	62	
Invasive Strep Pneumoniae	7	3	5	39	32	22	65	41	18	18	54	
Drug-Resistant Strep Pneumoniae	0	0	1	5	2	3	4	3	2	3	8	
C. Enteric Infections												
Amebiasis	2	0	0	15	5	3	6	5	9	17	19	
Calicivirus	0	0	0	4	0	0	0	0	0	0	0	
Campylobacteriosis	68	19	35	217	152	125	356	289	231	160	265	
Cryptosporidiosis	5	3	2	15	24	28	55	64	30	32	47	
Cyclosporidiosis	1	7	6	4	9	9	39	25	18	18	28	
Giardiasis	6	5	3	54	39	32	88	75	74	50	100	
Salmonellosis	24	11	22	106	77	74	192	159	124	104	159	
Shigellosis	12	10	6	66	38	26	100	60	27	21	59	
STEC (E. Coli 0157) (1)	12	5	7	55	53	24	96	64	45	33	51	
Typhoid	0	0	0	0	0	0	1	0	0	0	4	
Vibriosis	6	5	1	13	6	7	23	18	13	13	13	
Yersiniosis	9	11	13	40	67	40	110	82	52	42	56	
D. Viral Hepatitis												
Hepatitis A	0	1	0	4	2	3	5	5	2	4	13	
Hepatitis B	18	23	20	142	141	105	302	220	233	193	265	
Acute	1	0	0	2	0	1	0	2	2	0	4	
Chronic (2)	17	23	20	140	141	104	302	218	231	193	261	
Hepatitis C	18	12	17	87	101	83	197	172	210	222	283	
Acute	0	0	1	3	4	7	12	9	7	8	1	
Chronic (2)	18	12	16	84	97	76	185	163	203	214	282	
E. Sexually Transmitted Diseases												
Chlamydia	275	361	335	1,922	1,882	1,868	3,876	3,803	3,518	3,020	4,268	
Gonorrhea	88	65	80	443	402	462	856	913	997	1,023	910	
Herpes Infant	0	0	0	0	0	1	0	3	0	0	0	
Syphilis (All Stages) (3)	19	38	31	147	186	161	363	360	334	246	220	
Early Syphilis	10	12	17	63	89	93	165	200	220	165	139	
Primary and Secondary	4	7	11	32	45	56	<i>78</i>	110	115	86	84	
Early Latent	6	5	6	31	44	37	87	90	105	79	55	
All other	9	26	14	84	97	68	198	160	114	81	81	
Congenital Syphilis	0	1	0	1	2	0	6	1	1	1	0	
MPox	1	2	5	6	5	5	7	92	0	0	0	

Data as of 7/17/2024

MIONIALI MIORDIDITI REPORT								Data as 01 //1//2024					
Diseases	Current Month			Monthly Cumulative			Annual Totals						
	2024	2023	2022	2024	2023	2022	2023	2022	2021	2020	2019		
F. Tuberculosis													
Tuberculosis (confirmed)	1	5	4	24	22	16	38	33	24	23	24		
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	7	12	5	15	21	6	60	17	44	37	39		
Babesiosis	6	14	7	10	18	11	124	37	55	57	67		
Chikungunya	0	1	0	0	4	0	5	0	0	0	0		
Dengue Fever	1	0	0	12	1	0	15	1	1	6	6		
Ehrlichiosis	0	0	0	3	2	1	9	2	6	6	9		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	0	0	2		
Lyme Disease (4)	333	149	159	776	480	446	1,311	968	3	56	79		
Sentinel Surveillance Cases							_		1	31	68		
Non-Sentinel Surveillance Cases					480	446	1,311	968	2	25	11		
NYSDOH Calculated Incidence							_		329	329	312		
Malaria	0	0	1	4	3	2	17	5	13	1	14		
Rocky Mountain Spotted Fever	0	1	0	1	1	0	4	0	6	0	3		
Zika Virus (Travel-associated)	0	0	1	0	0	1	0	1	0	1	0		
Symptomatic Cases	0	0	1	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	196	69	353	11,973	1,878	7,096	7,967	24,770	2,025	2,991	5,567		
Influenza B	31	82	17	4,485	1,083	147	1,786	402	141	2,740	882		
Influenza, Unspecified	17	16	55	1,622	400	753	990	2,042	214	5	6		
Influenza, Pediatric Deaths	0	0	0	0	0	0	1	1	0	0	0		
Influenza, Swine-Origin (H1N1)	4	8	0	541	142	0	797	585	2	0	0		
Respiratory Syncytial Virus Infection (RSV) ⁽⁶⁾	21	0	0	1,531	0	0	826	0	0	0	0		
I. Others													
Legionellosis	3	0	1	8	5	4	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	0	2	3	1	0	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.