Diseases	Cui	Current Month			Within Cumulative			Alliuai Totais				
	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	0	0	0	0	0	1	1	0	3	2	
Pertussis	28	0	0	105	2	1	5	13	3	20	103	
Varicella (not shingles) <sup>(6)</sup>	0	0	0	6	0	0	0	0	0	0	0	
<b>B. CNS Diseases and Bacteremias</b>												
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	1	1	11	12	2	22	10	4	8	25	
Listeriosis	0	1	0	0	1	1	8	4	1	4	6	
Melioidosis	0	0	0	0	0	0	0	0	0	0	1	
Meningitis	2	2	1	8	5	6	33	36	15	24	61	
Aseptic Meningitis	2	2	1	6	4	5	23	31	11	17	43	
Meningococcal Disease	0	0	0	0	0	0	2	0	0	2	2	
Other Meningitis/Bacteremias	0	0	0	2	1	1	8	5	4	5	16	
Group A Strep	3	2	0	27	23	3	37	11	8	20	29	
Group B Strep	7	10	1	40	37	30	85	77	77	84	80	
Invasive Strep Pneumoniae	5	7	2	37	31	19	69	44	20	21	62	
Invasive Strep Pneumoniae	4	6	2	32	29	17	65	41	18	18	54	
Drug-Resistant Strep Pneumoniae	1	1	0	5	2	2	4	3	2	3	8	
C. Enteric Infections												
Amebiasis	3	2	1	13	5	3	6	5	9	17	19	
Calicivirus	4	0	0	4	0	0	0	0	0	0	0	
Campylobacteriosis	43	29	21	149	133	90	356	289	231	160	265	
Cryptosporidiosis	1	6	4	10	21	26	55	64	30	32	47	
Cyclosporidiosis	1	2	1	3	2	3	39	25	18	18	28	
Giardiasis	9	8	7	48	34	29	88	75	74	50	100	
Salmonellosis	22	12	14	81	66	52	192	159	124	104	159	
Shigellosis	13	7	3	54	28	20	100	60	27	21	59	
STEC (E. Coli 0157) (1)	9	9	3	43	48	17	96	64	45	33	51	
Typhoid	0	0	0	0	0	0	1	0	0	0	4	
Vibriosis	2	1	1	7	1	6	23	18	13	13	13	
Yersiniosis	12	11	1	31	56	27	110	82	52	42	56	
D. Viral Hepatitis	_		_			_		_	_			
Hepatitis A	0	1	0	4	1	3	5	5	2	4	13	
Hepatitis B	20	17	23	124	118	85	302	220	233	193	265	
Acute	0	0	0	1	0	1	0	2	2	0	4	
Chronic (2)	20	17	23	123	118	84	302	218	231	193	261	
Hepatitis C	14	24	12	67	89	66	197	172	210	222	283	
Acute	1	2	3	3	4	6	12	9	7	8	1	
Chronic (2)	13	22	9	64	85	60	185	163	203	214	282	
E. Sexually Transmitted Diseases	22.5	201	205	1 - 1 -	4 504	1 500	2.07.6	2.002	2.510	2.020	4.260	
Chlamydia	325	301	307	1,646	1,521	1,533	3,876	3,803	3,518	3,020	4,268	
Gonorrhea	66	60	85	356	337	382	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	29	124	148	130	363	360	334	246	220	
Early Syphilis	5	21	16	51	77	76	165	200	220	165	139	
Primary and Secondary	3	7	13	27	38	45	78	110	115	86	84	
Early Latent	2	14	3	24	<i>39</i>	31	87	90	105	<i>79</i>	<i>55</i>	
All other	14	17	13	73	71	54	198	160	114	81	81	
Congenital Syphilis	0	0	0	1	1	0	6	1	1	1	0	
MPox	0	1	0	5	3	0	7	92	0	0	0	

Data as of 6/18/2024

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)	4	4	5	22	17	12	38	33	24	23	24	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	4	6	0	6	9	1	60	17	44	37	39	
Babesiosis	2	3	3	4	4	4	124	37	55	57	67	
Chikungunya	0	0	0	0	3	0	5	0	0	0	0	
Dengue Fever	1	0	0	11	1	0	15	1	1	6	6	
Ehrlichiosis	2	2	1	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)	184	95	86	501	331	287	1,311	968	3	56	79	
Sentinel Surveillance Cases									1	31	68	
Non-Sentinel Surveillance Cases					331	287	1,311	968	2	25	11	
NYSDOH Calculated Incidence		_							329	329	312	
Malaria	2	0	0	4	3	1	17	5	13	1	14	
Rocky Mountain Spotted Fever	0	0	0	1	0	0	4	0	6	0	3	
Zika Virus (Travel-associated)	0	0	0	0	0	0	0	1	0	1	0	
Symptomatic Cases	0	0	0	0	0	0	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	241	102	3,103	11,777	1,809	6,743	7,967	24,769	2,025	2,991	5,567	
Influenza B	228	225	41	4,454	1,001	130	1,786	402	141	2,740	882	
Influenza, Unspecified	60	50	333	1,605	384	698	990	2,042	214	5	6	
Influenza, Pediatric Deaths	0	0	0	0	0	0	1	1	0	0	0	
Influenza, Swine-Origin (H1N1)	6	13	0	537	134	0	797	585	2	0	0	
Respiratory Syncytial Virus Infection (RSV) <sup>(6)</sup>	18	0	0	1,510	0	0	826	0	0	0	0	
I. Others												
Legionellosis	0	1	0	5	5	3	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	

<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>&</sup>lt;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>&</sup>lt;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.