WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*										<b>April 2023</b> Data as of 05/17/2023			
Diseases	Cur	Current Month			<b>Monthly Cumulative</b>			Annual Totals					
	2023	2022	2021	2023	2022	2021	2022	2021	2020	2019	2018		
A. Vaccine-Preventable Diseases													
Measles	0	0	0	0	0	0	0	0	0	18	0		
Mumps	0	0	0	0	0	0	1	0	3	2	10		
Pertussis	0	0	0	2	1	0	13	3	20	103	49		
B. CNS Diseases and Bacteremias													
Botulism	0	0	0	0	0	1	1	1	0	0	0		
Encephalitis	0	0	1	0	1	4	10	11	8	7	11		
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	5	3	3	1	4		
Non-West Nile Encephalitis	0	0	1	0	1	4	5	8	5	6	7		
Haemophilus Influenzae	2	0	1	8	1	3	10	4	8	25	21		
Listeriosis	0	1	0	0	1	0	4	1	4	6	7		
Melioidosis	0	0	0	0	0	0	0	0	0	1	0		
Meningitis	2	1	0	3	5	2	36	15	24	61	35		
Aseptic Meningitis	1	1	0	2	4	1	31	11	17	43	31		
Meningococcal Disease	0	0	0	0	0	0	0	0	2	2	1		
Other Meningitis/Bacteremias	1	0	0	1	1	1	5	4	5	16	3		
Group A Strep	8	0	1	21	3	3	11	8	20	29	23		
Group B Strep	7	11	8	27	29	22	77	77	84	80	75		
Invasive Strep Pneumoniae	5	2	0	23	17	7	44	20	21	62	64		
Invasive Strep Pneumoniae	4	2	0	21	15	6	41	18	18	54	57		
Drug-Resistant Strep Pneumoniae	1	0	0	2	2	1	3	2	3	8	7		
C. Enteric Infections													
Amebiasis	1	0	2	8	2	3	5	9	17	19	20		
Calicivirus	0	0	0	0	0	0	0	0	0	0	2		
Campylobacteriosis	27	21	15	104	69	43	289	231	160	265	247		
Cryptosporidiosis	2	12	2	15	22	2	64	30	32	47	19		
Cyclosporidiosis	0	1	0	0	2	0	25	18	18	28	14		
Giardiasis	7	4	5	35	22	17	75	74	50	100	76		
Salmonellosis	10	9	5	54	38	15	159	124	104	159	117		
Shigellosis	7	2	1	21	17	3	60	27	21	59	36		
STEC (E. Coli 0157) (1)	9	8	6	42	14	10	64	45	33	51	26		
Typhoid	0	0	0	0	0	0	0	0	0	4	3		
Vibriosis	0	1	1	0	5	3	18	13	13	13	14		
Yersiniosis	14	9	5	45	26	9	82	52	42	56	22		
D. Viral Hepatitis	17		3	43	20		02	32	72	30			
Hepatitis A	0	0	0	0	3	1	5	2	4	13	7		
Hepatitis B	22	11	19	99	63	75	221	236	194	265	254		
Acute	0	1	0	0	1	0	2	2	0	4	3		
Chronic (2)	22	10	19	99	62	75	219	234	194	261	251		
Hepatitis C	12	9	19	65	56	78	177	215	223	287	306		
Acute	1	o	0	2	3	0	9	7	8	1	3		
Chronic (2)	11	9	19	63	53	<i>78</i>	168	208	215	286	303		
E. Sexually Transmitted Diseases	11		1)	0.5	33	70	100	200	213	200	303		
Chlamydia	287	314	310	1,233	1,227	1,115	3,801	3,522	3,020	4,268	3,973		
Gonorrhea	65	71	78	275	297	332	906	997	1,023	910	775		
Herpes Infant	0	1	0	0	1	0	3	0	0	0	2		
Syphilis (All Stages) (3)	26	30	23	108	101	129	360	334	246	220	231		
	13	30 21											
Early Syphilis			13	57	60	81	200	220	165	139	131		
Primary and Secondary	9	16	10	32	32	42	110	115	86	84	70		
Early Latent	4	5	3	25	28	39	90	105	<i>79</i>	55	61		
All other	13	9	10	51	41	48	160	114	81	81	100		
Congenital Syphilis	0	0	0	1	0	0	1	1	1	0	2		
Monkey Pox	0	0	0	2	0	0	92	0	0	0	0		

## WESTCHESTER COUNTY DEPARTMENT OF HEALTH April 2023 MONTHLY MORBIDITY REPORT\* Data as of 05/17/2023 **Current Month Monthly Cumulative Annual Totals** Diseases F. Tuberculosis Tuberculosis (confirmed) Tuberculosis (suspected) G. Vector-Borne, Zoonoses Anaplasmosis Babesiosis Chikungunya Dengue Fever Ehrlichiosis Anaplasmosis/Ehrlichiosis Undetermined Lyme Disease (4) 1,349 Sentinel Surveillance Cases Non-Sentinel Surveillance Cases 1,349 NYSDOH Calculated Incidence Malaria Rocky Mountain Spotted Fever Zika Virus (Travel-associated) Symptomatic Cases Asymptomatic Cases n H. Influenza (Laboratory-Confirmed) (5) 2.539 1.705 3,640 24,765 2.025 2.991 5.567 4,696 Influenza A Influenza B 2,740 3.462 Influenza, Unspecified 2.042 Influenza, Swine-Origin (H1N1) I. Others Legionellosis Toxic Shock Syndrome Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus

- 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.

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<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>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.