WESTCHESTER COUNTY DEPARTMENT OF HEALTH April 202										2022	
MONTHLY MORBIDITY REPORT* Data as of 05/16/2022											
Diseases	<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals				
	2022	2021	2020	2022	2021	2020	2021	2020	2019	2018	2017
A. Vaccine-Preventable Diseases											
Measles	0	0	0	0	0	0	0	0	18	0	0
Mumps	0	0	0	0	0	3	0	3	2	10	5
Pertussis	0	0	0	1	0	20	3	20	103	49	33
B. CNS Diseases and Bacteremias											
Botulism	0	0	0	0	1	0	1	0	0	0	0
Encephalitis	0	1	0	1	4	2	11	8	7	11	6
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	3	3	1	4	3
Non-West Nile Encephalitis	0	1	0	1	4	2	8	5	6	7	3
Haemophilus Influenzae	0	1	0	1	3	5	4	8	25	21	17
Listeriosis	1	0	0	1	0	1	1	4	6	7	5
Melioidosis	0	0	0	0	0	0	0	0	1	0	0
Meningitis	0	0	0	4	2	10	15	24	61	35	47
Aseptic Meningitis	0	0	0	3	1	6	11	17	43	31	34
Meningococcal Disease	0	0	0	0	0	1	0	2	2	1	3
Other Meningitis/Bacteremias	0	0	0	1	1	3	4	5	16	3	10
Group A Strep	0	1	2	3	3	13	8	20	29	23	36
Group B Strep	11	8	12	29	22	34	77	84	80	75	98
Invasive Strep Pneumoniae	2	0	4	17	7	17	20	21	62	64	59
Invasive Strep Pneumoniae	2	0	4	15	6	15	18	18	54	57	53
Drug-Resistant Strep Pneumoniae	0	0	0	2	1	2	2	3	8	7	6
C. Enteric Infections											
Amebiasis	3	2	0	7	3	3	9	17	19	20	24
Calicivirus	0	0	0	0	0	0	0	0	0	2	0
Campylobacteriosis	21	15	1	68	43	44	231	160	265	247	217
Cryptosporidiosis	12	2	0	22	2	11	30	32	47	19	12
Cyclosporidiosis	1	0	0	2	0	1	18	18	28	14	4
Giardiasis	5	5	2	23	17	19	74	50	100	76	84
Salmonellosis	9	5	4	38	15	28	124	104	159	117	122
Shigellosis	2	1	0	16	3	10	27	21	59	36	30
STEC (E. Coli 0157) (1)	8	6	0	18	10	11	45	33	51	26	7
Typhoid	0	0	0	0	0	0	0	0	4	3	4
Vibriosis	1	1	0	5	3	2	13	13	13	14	7
Yersiniosis	8	5	0	25	9	13	52	42	56	22	17
D. Viral Hepatitis	O O			23		15	32	1.2	50		1,
Hepatitis A	0	0	0	3	1	2	2	4	13	7	13
Hepatitis B	12	19	10	64	75	74	235	196	266	255	300
Acute	1	0	0	1	0	0	2	0	4	3	3
Chronic (2)	11	19	10	63	75	74	233	196	262	252	297
Hepatitis C	3	20	13	55	81	93	234	228	287	312	365
Acute	0	0	0	1	0	)3 1	5	5	1	3	4
Chronic (2)	3	20	13	54	81	92	229	223	286	309	361
E. Sexually Transmitted Diseases	3	20	13	34	01	92	229	223	200	309	301
Chlamydia	329	310	97	1,245	1 115	1,031	3,518	3,020	4,268	3,973	3,809
Gonorrhea	72	78	32	300	1,115 332	236	997	1,023	910	775	671
Herpes Infant	1	0	0	1	0	0	0	0	0	2	1
Syphilis (All Stages) (3)		23	5				334	246	220	231	278
	29 22	23 13		100	129	85 47					
Early Syphilis			4	61	81	47 25	220	165	139	131	142
Primary and Secondary	17	10	4	33	42	25	115	86 70	84 55	70	84 50
Early Latent	5	<i>3</i>	0	28	39 49	22	105	79	55	61	58 126
All other	7	10	1	39	48	38	114	81	81	100	136
Congenital Syphilis	0	0	0	0	0	0	1	1	0	2	3

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									A	pril 2	2022		
MONTHLY MORBIDITY REPORT*	*									s of 05/1			
Diseases	Cur	Current Month			Monthly Cumulative			Annual Totals					
	2022	2021	2020	2022	2021	2020	2021	2020	2019	2018	2017		
F. Tuberculosis													
Tuberculosis (confirmed)	4	0	0	6	0	0	24	23	24	35	31		
Tuberculosis (suspected)	0	4	0	1	4	4	0	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	0	4	0	1	4	4	42	37	39	26	33		
Babesiosis	0	2	0	0	3	1	55	57	67	85	62		
Chikungunya	0	0	0	0	0	0	0	0	0	1	0		
Dengue Fever	0	0	0	0	1	5	1	6	6	2	0		
Ehrlichiosis	0	0	0	0	0	0	6	6	9	9	15		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	0	0	2	1	2		
Lyme Disease (4)	142	0	3	569	4	9	15	56	79	113	108		
Sentinel Surveillance Cases	0	0	1	0	4	7	4	31	68	65	79		
Non-Sentinel Surveillance Cases	142	0	2	569	0	2	11	25	11	48	29		
NYSDOH Calculated Incidence		_				_		329	312	407	343		
Malaria	0	0	0	1	3	1	13	1	14	15	8		
Rocky Mountain Spotted Fever	0	0	0	0	0	0	6	0	3	3	1		
Zika Virus (Travel-associated)	0	0	0	0	0	1	0	1	0	2	10		
Symptomatic Cases	0	0	0	0	0	1	0	1	0	2	4		
Asymptomatic Cases	0	0	0	0	0	0	0	0	0	0	6		
H. Influenza (Laboratory-Confirmed) (5)													
Influenza A	2,529	6	8	3,630	30	2,910	2,024	2,991	5,567	4,696	3,845		
Influenza B	31	0	12	87	38	3,020	141	2,740	882	3,462	1,100		
Influenza, Unspecified	270	17	0	365	21	8	214	5	6	25	27		
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	2	0	0	0	0		
I. Others													
Legionellosis	0	0	0	3	4	4	39	27	41	44	45		
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	2	0	1		
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	1	0	0	1	0		
		17	17						17		17		

<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.

- 1. Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.
- <sup>2.</sup> Data may be incomplete due to surveillance limitations.
- 3. Total syphilis cases do not include congenital syphilis.

Vancomycin-resistant (VRSA) S. aureus

Prepared by Westchester County Department of Health Planning and Evaluation. Staff: Kevin Morrison

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.