WESTCHESTER COUNTY DEPARTMENT OF HEALTH							January 2020						
MONTHLY MORBIDITY REPORT*									Data as	s of 02/1	9/2020		
Diseases	Current Month			Monthly Cumulative			Annual Totals						
A. Vassina Bussantahla Dinagga	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015		
A. Vaccine-Preventable Diseases Measles	0	1	0	0	1	0	18	0	0	0	0		
		1		0		1	2	10	5		7		
Mumps Pertussis	2 4	5	1 4	2 4	0 5	4	101	49	33	6 58	62		
B. CNS Diseases and Bacteremias	4	3	4	4	3	4	101	49	33	36	02		
Botulism	0	0	0	0	0	0	0	0	0	1	0		
Encephalitis	0	1	1	0	1	1	7	11	6	5	8		
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	1	4	3	0	3		
	0	1	0 1	0	1	1	6	7	3	5	5		
Non-West Nile Encephalitis	2	2	1	2	2	1	25	21	3 17		11		
Haemophilus Influenzae Listeriosis	1		0	1	1	0		21 7	5	16 3	0		
	0	1	0	0	0	0	6 1	0					
Melioidosis				-					0	0	0		
Meningitis	3	4	1	3	4	1	58	35	47	53	57 25		
Aseptic Meningitis	2	2	1	2	2	1	41	31	34	44	35		
Meningococcal Disease	1	2	0	1	2	0	2	1	3	0	0		
Other Meningitis/Bacteremias	0	0	0	0	0	0	15	3	10	9	22		
Group A Strep	4	7	5	4	7	5	29	23	36	23	32		
Group B Strep	6	8	3	6	8	3	80	75	98	98	78		
Invasive Strep Pneumoniae	8	8	12	8	8	12	62	64	59	67	62		
Invasive Strep Pneumoniae	6	7	8	6	7	8	54	57	53	60	55		
Drug-Resistant Strep Pneumoniae	2	1	4	2	1	4	8	7	6	7	7		
C. Enteric Infections													
Amebiasis	2	2	2	2	2	2	20	20	24	20	25		
Calicivirus	0	0	0	0	0	0	0	2	0	30	10		
Campylobacteriosis	24	21	17	24	21	17	265	247	217	224	244		
Cryptosporidiosis	7	2	1	7	2	1	47	19	12	16	15		
Cyclosporidiosis	0	0	0	0	0	0	28	14	4	6	5		
Giardiasis	9	17	9	9	17	9	100	76	84	87	69		
Salmonellosis	11	12	7	11	12	7	159	117	122	123	123		
Shigellosis	6	0	1	6	0	1	59	36	30	25	30		
STEC (E. Coli 0157) (1)	2	3	1	2	3	1	50	26	7	10	12		
Typhoid	0	0	1	0	0	1	4	3	4	4	2		
Vibriosis	1	0	0	1	0	0	13	14	7	5	4		
Yersiniosis	7	2	1	7	2	1	56	22	17	5	5		
D. Viral Hepatitis													
Hepatitis A	0	1	0	0	1	0	13	7	13	6	5		
Hepatitis B	24	29	22	24	29	22	266	258	300	244	235		
Acute	1	1	0	1	1	0	4	3	3	2	5		
Chronic (2)	23	28	22	23	28	22	262	255	297	242	230		
Hepatitis C	17	21	34	17	21	34	291	330	379	427	535		
Acute	0	1	1	0	1	1	1	3	4	1	1		
Chronic (2)	17	20	33	17	20	33	290	327	375	426	534		
E. Sexually Transmitted Diseases													
Chlamydia	370	411	351	370	411	351	4,269	3,973	3,809	3,800	3,385		
Gonorrhea	76	81	48	76	81	48	910	775	671	585	498		
Herpes Infant	0	0	0	0	0	0	0	2	1	4	0		
Syphilis (All Stages) (3)	23	20	21	23	20	21	219	231	278	235	205		
Early Syphilis	13	6	9	13	6	9	139	131	142	113	104		
Primary and Secondary	6	4	5	6	4	5	84	70	84	76	63		
Early Latent	7	2	4	7	2	4	55	61	58	37	41		
All other	10	14	12	10	14	12	80	100	136	122	101		
Congenital Syphilis	0	0	1	0	0	1	0	2	3	0	0		
		-	-										

WESTCHESTER COUNTY DEPARTMENT OF HEALTH							January 2020						
MONTHLY MORBIDITY REPORT*										s of 02/1			
Diseases	Current Month			Monthly Cumulative			Annual Totals						
	2020	2019	2018	2020	2019	2018	2019	2018	2017	2016	2015		
F. Tuberculosis													
Tuberculosis (confirmed)	1	2	4	1	2	4	27	35	31	28	34		
Tuberculosis (suspected)	10	0	0	0	0	0	0	0	0	0	0		
G. Vector-Borne, Zoonoses													
Anaplasmosis	2	1	0	2	1	0	39	26	33	26	14		
Babesiosis	0	0	0	0	0	0	68	85	62	43	56		
Chikungunya	0	0	0	0	0	0	0	1	0	5	5		
Dengue Fever	0	0	0	0	0	0	6	2	0	15	4		
Ehrlichiosis	0	2	0	0	2	0	9	9	15	11	3		
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	2	1	2	3	0		
Lyme Disease (4)	0	5	1	0	5	1	79	113	108	97	152		
Sentinel Surveillance Cases	0	4	1	0	4	1	68	65	79	65	67		
Non-Sentinel Surveillance Cases	0	1	0	0	1	0	11	48	29	32	85		
NYSDOH Calculated Incidence	_		_	_		_		312	407	343	385		
Malaria	0	2	1	0	2	1	14	15	8	9	6		
Post-Exposure Prophylaxis for Rabies (5)	14	10	13	14	10	13	203	257	178	151	242		
Powassan Disease	0	0	0	0	0	0	0	0	0	1	1		
Rocky Mountain Spotted Fever	0	0	0	0	0	0	3	3	1	1	6		
Zika Virus (Travel-associated)	0	0	0	0	0	0	0	2	10	37	0		
Symptomatic Cases	0	0	0	0	0	2	_	2	4	33			
Asymptomatic Cases	0	0	0	0	0	0	_		6	4			
H. Influenza (Laboratory-Confirmed) (6)													
Influenza A	1,456	1,541	1,919	1,456	1,541	1,919	5,568	4,696	3,845	2,876	1,948		
Influenza B	1,508	26	984	1,508	26	984	882	3,462	1,100	1,155	261		
Influenza, Unspecified	4	0	9	4	0	9	6	25	27	18	6		
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	0	0	2	1		
I. Others													
Legionellosis	2	3	1	2	3	1	41	44	45	22	35		
Toxic Shock Syndrome	0	2	0	0	2	0	2	0	1	2	1		
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	1	0	0	2		
Vancomycin-resistant (VRSA) S. aureus	U	U	U	U	U	U	U	1	U	U	2		

^{*} 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.

- 5. The number of individuals to whom rabies post-exposure prophylaxis has been administered. From WCDH internal records.
- 6. Type of influenza specified by testing facilities.

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

^{4.} 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).