WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*							October 2018 Data as of 11/15/2018						
Diseases	Current Month			<b>Monthly Cumulative</b>			Annual Totals						
	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013		
A. Vaccine-Preventable Diseases			_			_			_		_		
Mumps	0	0	0	10	4	5	5	6	7	6	0		
Pertussis	2	0	5	39	29	52	33	58	62	60	49		
B. CNS Diseases and Bacteremias													
Botulism	0	0	0	0	0	1	0	1	0	0	0		
Encephalitis	0	0	0	11	6	4	6	5	8	7	13		
West Nile Encephalitis (lab positive)	0	0	0	4	3	0	3	0	3	2	2		
Non-West Nile Encephalitis	0	0	0	7	3	4	3	5	5	5	11		
Haemophilus Influenzae	4	0	1	15	13	16	17	16	11	8	8		
Listeriosis	1	0	0	5	4	1	5	3	0	4	6		
Meningitis	3	4	9	33	42	44	47	53	57	60	54		
Aseptic Meningitis	3	4	9	29	31	36	34	44	35	52	34		
Meningococcal Disease	0	0	0	1	3	0	3	0	0	0	3		
Other Meningitis/Bacteremias	0	0	0	3	8	8	10	9	22	8	17		
Group A Strep	0	4	1	19	29	21	36	23	32	31	21		
Group B Strep	4	8	10	61	79	78	98	98	78	79	63		
Invasive Strep Pneumoniae	7	5	9	52	43	50	59	67	62	69	70		
Invasive Strep Pneumoniae	7	5	9	45	38	45	53	60	55	59	64		
Drug-Resistant Strep Pneumoniae	0	0	0	7	5	5	6	7	7	10	6		
C. Enteric Infections				,		-							
Amebiasis	1	0	0	15	23	16	24	20	25	22	11		
Calicivirus	0	0	0	2	0	30	0	30	10	151	350		
Campylobacteriosis	27	17	13	218	187	201	217	224	244	273	297		
Cryptosporidiosis	2	1	1	15	10	14	12	16	15	12	12		
Cyclosporidiosis	0	0	0	13	4	5	4	6	5	5	3		
Enterovirus	0	0	0	0	0	0	0	0	0	28	0		
Giardiasis	6	3	7	67	70	77	84	87	69	92	69		
	8	6	8	95	107	107	122	123	123	132	121		
Salmonellosis	4						30	25		33			
Shigellosis		1	1	29	27	23 9	7		30		17		
STEC (E. Coli 0157) (1)	4	1	0	20	5			10	12	15	16		
Typhoid	0	1	0	3	3	4	4	4	2	0	2		
Vibriosis	0	1	0	13	6	5	7	5	4	6	9		
Yersiniosis	1	0	0	16	15	5	17	5	5	3	1		
D. Viral Hepatitis		_		_	4.0		4.0		_				
Hepatitis A	0	5	0	5	10	6	13	6	5	4	10		
Hepatitis B	19	17	17	226	250	205	303	246	236	229	312		
Acute	0	0	0	1	3	2	3	2	5	3	9		
Chronic (2)	19	17	17	225	247	203	300	244	231	226	303		
Hepatitis C	29	33	30	305	334	375	393	431	544	689	587		
Acute	0	0	0	2	3	1	4	1	1	2	1		
Chronic (2)	29	33	30	303	331	374	389	430	543	687	586		
E. Sexually Transmitted Diseases													
Chlamydia	375	323	342	3,353	3,166	3,187	3,808	3,800	3,385	3,280	3,182		
Gonorrhea	80	76	50	637	568	480	671	585	498	469	442		
Herpes Infant	0	0	0	2	1	3	1	4	0	0	0		
Syphilis (All Stages) (3)	24	30	16	203	231	206	278	235	205	156	163		
Early Syphilis	14	16	9	111	114	102	142	113	104	72	67		
Primary and Secondary	10	10	7	61	66	68	84	76	63	40	40		
Early Latent	4	6	2	50	48	34	58	37	41	32	27		
All other	10	14	7	92	117	104	136	122	101	84	96		
Congenital Syphilis	0	0	0	2	2	0	3	0	0	1	1		

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									Octo	ber 2	2018	
MONTHLY MORBIDITY REPORT*									Data as	s of 11/1	5/2018	
Diseases	<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals					
	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013	
F. Tuberculosis												
Tuberculosis (confirmed)	4	4	4	30	27	28	31	28	34	27	30	
Tuberculosis (suspected)	7	0	0	10	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	0	1	3	29	29	25	33	26	14	8	21	
Babesiosis	1	0	0	78	58	43	62	43	56	21	63	
Chikungunya	0	0	1	1	0	4	0	5	5	40	0	
Dengue Fever	0	0	0	0	0	15	0	15	4	6	8	
Ehrlichiosis	0	1	1	8	15	10	15	11	3	3	8	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	1	3	2	3	0	0	1	
Lyme Disease (4)	1	6	5	107	100	93	108	97	153	88	83	
Sentinel Surveillance Cases	0	6	5	62	72	61	79	65	67	48	57	
Non-Sentinel Surveillance Cases	1	0	0	45	28	32	29	32	86	40	26	
NYSDOH Calculated Incidence	_			_	_	_	407	343	385	194	247	
Malaria	1	1	0	13	7	7	8	9	6	12	10	
Post-Exposure Prophylaxis for Rabies (5)	10	9	7	224	157	130	178	151	242	235	171	
Powassan Disease	0	0	0	0	0	1	0	1	1	0	0	
Rocky Mountain Spotted Fever	0	0	0	3	1	1	1	1	6	0	0	
Zika Virus (Travel-associated)	0	0	1	2	10	35	10	37				
Symptomatic Cases	0	0	1	2	4	32	4	33				
Asymptomatic Cases	0	0	0	0	6	3	6	4				
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	18	29	12	4,148	3,504	2,361	3,845	2,876	1,948	1,752	1,201	
Influenza B	6	11	9	3,432	948	1,124	1,100	1,155	261	1,024	591	
Influenza, Unspecified	0	0	0	25	23	13	27	18	6	5	4	
Influenza, Pediatric Deaths	0	0	0	0	0	2	0	2	1	0	0	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	71	17	
I. Others												
Legionellosis	10	6	2	40	41	15	45	22	35	24	25	
Toxic Shock Syndrome	0	0	0	0	1	2	1	2	1	1	4	
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	0	2	0	2	
Vancomycin-resistant (VRSA) S. aureus	U	U	U	U	U	U	U	U	2	U		

<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.

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

<sup>1.</sup> 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.

<sup>3.</sup> Total syphilis cases do not include congenital syphilis.

<sup>4.</sup> 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).

<sup>5.</sup> The number of individuals to whom rabies post-exposure prophylaxis has been administered. From WCDH internal records.

<sup>&</sup>lt;sup>6.</sup> Type of influenza specified by testing facilities.