WESTCHESTER COUNTY DEPARTMENT OF HEALTH January 2019										2019			
MONTHLY MORBIDITY REPORT*								Data as of 02/15/2019					
Diseases	Current Month			Monthly Cumulative			•040	Annual Totals					
A Vascina Duamentable Diseases	2019	2018	2017	2019	2018	2017	2018	2017	2016	2015	2014		
A. Vaccine-Preventable Diseases	1	0	0	1	0	0	0	0	0	0	0		
Measles	1	0	0	1	0	0	0	0	0	0	0		
Mumps	0	1	1	0	1	1	10	5 33	6	7	6		
Pertussis  B. CNS Diseases and Bacteremias	6	4	3	6	4	3	49	33	58	62	60		
Botulism	0	0	0	0	0	0	0	0	1	0	0		
Encephalitis	1	1	1	1	1	1	11	6	5	8	7		
1	0	0	0	0	0	0	4	3	0	3	2		
West Nile Encephalitis (lab positive)	1			1	1	1	7	3	5	5	5		
Non-West Nile Encephalitis	1	<i>I</i>	<i>I</i>	1	1	1							
Haemophilus Influenzae		1	1				20 7	17	16	11	8		
Listeriosis Meningitis	1 4	0 1	0	1 4	0 1	0	35	5 47	3 53	0 57	4 60		
6	2	1	3	2	1	3 3	31	34	33 44	37 35	52		
Aseptic Meningitis	2	0	0	2	0	0	1	34 3	0	0	0		
Meningococcal Disease	0			0	0	0	3		9				
Other Meningitis/Bacteremias		0	0					10		22	8		
Group A Strep	7	5	3	7	5	3	23	36	23	32	31		
Group B Strep	8	3	7	8	3	7	75	98	98	78	79		
Invasive Strep Pneumoniae	8	12	6	8	12	6	64	59	67	62	69		
Invasive Strep Pneumoniae	7	8	4	7	8	4	57	53	60	55	59		
Drug-Resistant Strep Pneumoniae	1	4	2	1	4	2	7	6	7	7	10		
C. Enteric Infections	2	2		2	2	4	20	2.4	20	25	22		
Amebiasis	2	2	4	2	2	4	20	24	20	25	22		
Calicivirus	0	0	0	0	0	0	2	0	30	10	151		
Campylobacteriosis	21	17	10	21	17	10	247	217	224	244	273		
Cryptosporidiosis	2	1	2	2	1	2	19	12	16	15	12		
Cyclosporidiosis	0	0	0	0	0	0	13	4	6	5	5		
Enterovirus	0	0	0	0	0	0	0	0	0	0	28		
Giardiasis	17	9	9	17	9	9	76	84	87	69	92		
Salmonellosis	12	7	5	12	7	5	118	122	123	123	132		
Shigellosis	0	1	2	0	1	2	36	30	25	30	33		
STEC (E. Coli 0157) (1)	3	1	0	3	1	0	27	7	10	12	15		
Typhoid	0	1	0	0	1	0	3	4	4	2	0		
Vibriosis	0	0	0	0	0	0	14	7	5	4	6		
Yersiniosis	2	1	3	2	1	3	22	17	5	5	3		
D. Viral Hepatitis					0		_	10	_				
Hepatitis A	1	0	1	1	0	1	7	13	6	5	4		
Hepatitis B	28	22	19	28	22	19	260	301	244	236	229		
Acute	1	0	0	1	0	0	4	3	2	5	3		
Chronic (2)	27	22	19	27	22	19	256	298	242	231	226		
Hepatitis C	14	35	32	14	35	32	345	391	432	542	685		
Acute	0	1	0	0	1	0	2	4	1	1	2		
Chronic (2)	14	34	32	14	34	32	343	387	431	541	683		
E. Sexually Transmitted Diseases	400	240		40.0	2.40		2.050	2 000	2 000	2.205	2.200		
Chlamydia	402	349	329	402	349	329	3,960	3,809	3,800	3,385	3,280		
Gonorrhea	79	48	43	79	48	43	776	671	585	498	469		
Herpes Infant	0	0	0	0	0	0	2	1	4	0	0		
Syphilis (All Stages) (3)	16	23	18	16	23	18	243	278	235	205	156		
Early Syphilis	6	9	10	6	9	10	133	142	113	104	72		
Primary and Secondary	4	5	4	4	5	4	71	84	76	63	40		
Early Latent	2	4	6	2	4	6	62	58	37	41	32		
All other	10	14	8	10	14	8	110	136	122	101	84		
Congenital Syphilis	0	1	0	0	1	0	2	3	0	0	1		

WESTCHESTER COUNTY DEPARTMENT OF HEALTH									Janu	ary_2	2019	
MONTHLY MORBIDITY REPORT*									Data as			
Diseases	<b>Current Month</b>			Monthly Cumulative			Annual Totals					
	2019	2018	2017	2019	2018	2017	2018	2017	2016	2015	2014	
F. Tuberculosis												
Tuberculosis (confirmed)	2	4	4	2	4	4	35	31	28	34	27	
Tuberculosis (suspected)	0	0	0	0	0	0	0	0	0	0	0	
G. Vector-Borne, Zoonoses												
Anaplasmosis	1	0	0	1	0	0	34	33	26	14	8	
Babesiosis	0	0	0	0	0	0	80	62	43	56	21	
Chikungunya	0	0	0	0	0	0	1	0	5	5	40	
Dengue Fever	0	0	0	0	0	0	2	0	15	4	6	
Ehrlichiosis	2	0	1	2	0	1	12	15	11	3	3	
Anaplasmosis/Ehrlichiosis Undetermined	0	0	0	0	0	0	1	2	3	0	0	
Lyme Disease (4)	3	1	1	3	1	1	120	108	97	153	88	
Sentinel Surveillance Cases	2	1	1	2	1	1	71	79	65	67	48	
Non-Sentinel Surveillance Cases	1	0	0	1	0	0	49	29	32	86	40	
NYSDOH Calculated Incidence		_	_	_	_	_	_	407	343	385	194	
Malaria	1	1	0	1	1	0	15	8	9	6	12	
Post-Exposure Prophylaxis for Rabies (5)	10	13	8	10	13	8	257	178	151	242	235	
Powassan Disease	0	0	0	0	0	0	0	0	1	1	0	
Rocky Mountain Spotted Fever	0	0	0	0	0	0	3	1	1	6	0	
Zika Virus (Travel-associated)	0	0	2	0	0	2	2	10	37			
Symptomatic Cases	0	0	0	0	0	0	2	4	33			
Asymptomatic Cases	0	0	2	0	0	2	_	6	4			
H. Influenza (Laboratory-Confirmed) (6)												
Influenza A	1,522	1,919	1,779	1,522	1,919	1,779	4,691	3,845	2,876	1,948	1,752	
Influenza B	26	983	64	26	983	64	3,461	1,100	1,155	261	1,024	
Influenza, Unspecified	0	9	10	0	9	10	25	27	18	6	5	
Influenza, Pediatric Deaths	0	0	0	0	0	0	0	0	2	1	0	
Influenza, Swine-Origin (H1N1)	0	0	0	0	0	0	0	0	0	0	71	
I. Others												
Legionellosis	3	1	4	3	1	4	44	45	22	35	24	
Toxic Shock Syndrome	0	0	0	0	1	2	0	1	2	1	1	
Vancomycin-intermediate (VISA) or	0	0	0	0	0	0	0	0	0	2	0	
Vancomycin-resistant (VRSA) S. aureus												

<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.