WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*											January 2018 Data as of 02/15/2018			
Diseases	Current Month			Monthly Cumulative				An	Annual Totals					
	2018	2017	2016	2018	2017	2016	2017	2016	2015	2014	2013			
A. Vaccine-Preventable Diseases														
Mumps	1	1	0	1	1	0	5	6	7	6	0			
Pertussis	3	3	2	3	3	2	33	58	62	60	49			
B. CNS Diseases and Bacteremias														
Botulism	0	0	1	0	0	1	0	1	0	0	0			
Encephalitis	1	1	1	1	1	1	6	5	8	7	13			
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	3	0	3	2	2			
Non-West Nile Encephalitis	1	1	1	1	1	1	3	5	5	5	11			
Haemophilus Influenzae	1	1	2	1	1	2	17	16	11	8	8			
Listeriosis	0	0	0	0	0	0	5	3	0	4	6			
Meningitis	1	3	4	1	3	4	48	53	57	60	54			
Aseptic Meningitis	1	3	3	1	3	3	34	44	35	52	34			
Meningococcal Disease	0	0	0	0	0	0	3	0	0	0	3			
Other Meningitis/Bacteremias	0	0	1	0	0	1	11	9	22	8	17			
Group A Strep	5	3	2	5	3	2	36	23	32	31	21			
Group B Strep	3	7	7	3	7	7	98	98	78	79	63			
Invasive Strep Pneumoniae	12	6	7	12	6	7	60	67	62	69	70			
Invasive Strep Pneumoniae	8	4	6	8	4	6	54	60	55	59	64			
Drug-Resistant Strep Pneumoniae	4	2	1	4	2	1	6	7	7	10	6			
C. Enteric Infections														
Amebiasis	2	4	2	2	4	2	24	20	25	22	11			
Calicivirus	0	0	14	0	0	14	0	30	10	151	350			
Campylobacteriosis	17	10	20	17	10	20	217	224	244	273	297			
Cryptosporidiosis	1	2	1	1	2	1	12	16	15	12	12			
Cyclosporidiosis	0	0	0	0	0	0	4	6	5	5	3			
Enterovirus	0	0	0	0	0	0	0	0	0	28	0			
Giardiasis	8	9	5	8	9	5	83	87	69	92	69			
Salmonellosis	7	5	6	7	5	6	124	123	123	132	121			
Shigellosis	1	2	2	1	2	2	30	25	30	33	17			
STEC (E. Coli 0157) (1)	0	0	0	0	0	0	7	10	12	15	16			
Typhoid	1	0	0	1	0	0	4	4	2	0	2			
Vibriosis	0	0	0	0	0	0	7	5	4	6	9			
Yersiniosis	1	3	0	1	3	0	17	5	5	3	1			
D. Viral Hepatitis														
Hepatitis A	0	1	1	0	1	1	13	6	5	4	10			
Hepatitis B	25	19	24	25	19	24	304	246	235	230	313			
Acute	0	0	0	0	0	0	3	2	5	3	9			
Chronic (2)	24	19	24	24	19	24	301	244	230	227	304			
Infant Perinatal	1	0	0	1	0	0	0	0	0	0	0			
Hepatitis C	40	32	35	40	32	35	406	443	548	691	591			
Acute	1	0	0	1	0	0	4	1	1	2	1			
Chronic (2)	39	32	35	39	32	35	402	442	547	689	590			
E. Sexually Transmitted Diseases														
Chlamydia	348	329	328	348	329	328	3,804	3,803	3,385	3,280	3,18			
Gonorrhea	46	43	51	46	43	51	671	585	498	469	442			
Herpes Infant	0	0	0	0	0	0	1	4	0	0	0			
Syphilis (All Stages) (3)	18	18	16	18	18	16	277	235	205	156	163			
Early Syphilis	10	10	8	10	10	8	141	113	104	72	67			
Primary and Secondary	5	4	5	5	4	5	83	76	63	40	40			
Early Latent	5	6	3	5	6	3	58	37	41	32	27			
All other	8	8	8	8	8	8	136	122	101	84	96			
Congenital Syphilis	1	0	0	1	0	0	3	0	0	1	1			

WESTCHESTER COUNTY DEPARTMENT OF HEALTH January 2018 MONTHLY MORBIDITY REPORT* Data as of 02/15/2018 **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) Sentinel Surveillance Cases Non-Sentinel Surveillance Cases NYSDOH Calculated Incidence Malaria Post-Exposure Prophylaxis for Rabies (5) Powassan Disease Rocky Mountain Spotted Fever Zika Virus (Travel-associated) Symptomatic Cases Asymptomatic Cases H. Influenza (Laboratory-Confirmed) (6) 3,845 Influenza A 1.918 1.779 1.918 1.779 72. 2,876 1.948 1.752 1.201 Influenza B 1,099 1.155 1,024 Influenza, Unspecified Influenza, Pediatric Deaths Influenza, Swine-Origin (H1N1) I. Others Legionellosis Toxic Shock Syndrome Vancomycin-intermediate (VISA) or

- 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.

Vancomycin-resistant (VRSA) S. aureus

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

^{*} 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.

^{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).