WESTCHESTER COUNTY DEPARTMENT OF HEALTH MONTHLY MORBIDITY REPORT*										rch 2	
MONTHLY MORBIDITY REPORTS	Current Month			Monthly Cumulative				Data as of 04/17/201  Annual Totals			
Diseases	2017	2016	2015	2017	2016	2015	2016	2015	2014	2013	2012
A. Vaccine-Preventable Diseases											
Measles	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	1	2	2	1	2	6	7	6	0	2
Pertussis	2	11	4	5	17	12	58	62	60	49	231
B. CNS Diseases and Bacteremias											
Botulism	0	0	0	0	1	0	1	0	0	0	0
Encephalitis	1	0	0	1	2	1	5	8	7	13	8
West Nile Encephalitis (lab positive)	0	0	0	0	0	0	0	3	2	2	4
Non-West Nile Encephalitis	1	0	0	1	2	1	5	5	5	11	4
Haemophilus Influenzae	0	0	0	2	4	2	16	11	8	8	19
Listeriosis	1	0	0	1	0	0	3	0	4	6	5
Meningitis	3	4	4	9	11	9	53	57	60	54	52
Aseptic Meningitis	1	2	3	6	6	6	44	35	52	34	43
Meningococcal Disease	0	0	0	1	0	0	0	0	0	3	1
Other Meningitis/Bacteremias	2	2	1	2	5	3	9	22	8	17	8
Group A Strep	7	3	4	11	7	10	23	32	31	21	22
Group B Strep	12	10	7	31	25	21	98	78	79	63	60
Invasive Strep Pneumoniae	6	11	5	17	21	15	67	62	69	70	53
Invasive Strep Pneumoniae	5	10	5	13	19	13	60	55	59	64	48
Drug-Resistant Strep Pneumoniae	1	1	0	4	2	2	7	7	10	6	5
C. Enteric Infections											
Amebiasis	4	2	4	8	5	7	20	25	22	11	17
Calicivirus	0	0	0	0	30	6	30	10	151	350	154
Campylobacteriosis	8	12	14	31	41	54	224	244	273	297	251
Cryptosporidiosis	0	0	0	1	1	0	16	15	12	12	12
Cyclosporidiosis	0	0	0	0	0	0	6	5	5	3	2
Enterovirus	0	0	0	0	0	0	0	0	28	0	0
Giardiasis	10	7	10	22	20	24	86	69	92	69	69
Hemolytic Uremic Syndrome	0	0	0	0	0	0	0	0	0	0	1
Salmonellosis	8	9	11	19	21	24	123	123	132	121	141
Shigellosis	2	2	0	5	5	11	25	30	33	17	22
STEC (E. Coli 0157) (1)	1	0	0	1	0	1	10	12	15	16	20
Typhoid	0	0	0	0	2	0	4	2	0	2	4
Vibriosis	0	0	0	0	0	0	5	4	6	9	10
Yersiniosis	2	0	0	6	0	1	5	5	3	1	3
D. Viral Hepatitis											
Hepatitis A	0	0	1	2	1	2	6	5	4	10	9
Hepatitis B	32	27	24	75	74	73	246	235	231	314	129
Acute	0	1	0	1	1	1	2	5	3	9	6
Chronic (2)	32	26	24	74	73	72	244	230	228	305	123
Infant Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C	79	51	55	171	119	152	449	558	695	596	818
Acute	0	0	0	0	0	0	1	1	2	1	1
Chronic (2)	79	51	55	171	119	152	448	557	693	595	817
E. Sexually Transmitted Diseases											
Chlamydia	336	318	282	936	937	797	3,800	3,380	3,280	3,182	3,035
Gonorrhea	37	38	54	112	132	137	584	498	469	441	623
Herpes Infant	0	0	0	0	1	0	4	0	0	0	1
Syphilis (All Stages) (3)	23	27	24	66	69	51	234	204	156	163	170
Early Syphilis	17	13	10	38	32	25	112	104	72	67	78
Primary and Secondary	9	6	7	22	16	12	75	63	40	40	48
Early Latent	8	7	3	16	16	13	37	41	32	27	30
All other	6	14	14	28	37	26	122	100	84	96	92
Congenital Syphilis	0	0	0	0	0	0	0	0	1	1	3

## WESTCHESTER COUNTY DEPARTMENT OF HEALTH March 2017 MONTHLY MORBIDITY REPORT\* Data as of 04/17/2017 **Current Month Monthly Cumulative Annual Totals Diseases** F. Tuberculosis Tuberculosis (confirmed) Tuberculosis (suspected) G. Vector-Borne, Zoonoses Anaplasmosis 2.1 Babesiosis Chikungunya n 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) Influenza A 1.180 3,354 2.007 1.849 2,876 1.948 1.752 1.201 Influenza B 1,155 1,024 Influenza, Unspecified Influenza, Pediatric Deaths Influenza, Swine-Origin (H1N1) I. Others Legionellosis Toxic Shock Syndrome Vancomycin-intermediate (VISA) or Vancomycin-resistant (VRSA) S. aureus

- 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.
- <sup>6</sup>. Type of influenza specified by testing facilities.

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<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 a supplemental file was created, or date when the Health Department received the record. Diseases with no cases reported for five years prior are not included. Some disease categories may include probable cases.

<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).