WESTCHESTER COUNTY DEPARTMENT OF HEALTH  MONTHLY MORBIDITY REPORT*  August 2012  Data as of 9/14/201												
Diseases		<b>Current Month</b>			<b>Monthly Cumulative</b>			Annual Totals				
	2012	2011	2010	2012	2011	2010	2011	2010	2009	2008	2007	
A. Vaccine-Preventable Diseases												
Measles	0	0	0	0	1	0	1	0	0	0	1	
Mumps	1	0	1	1	1	4	2	4	5	1	3	
Pertussis	19	6	10	176	17	24	43	40	20	20	13	
Rubella  B. CNS Diseases and Bacteremias	0	0	0	0	0	0	0	0	0	0	0	
Botulism	0	0	0	0	0	0	0	0	0	1	0	
Encephalitis	2	2	2	4	3	4	6	7	4	5	6	
West Nile Encephalitis (lab positive)	2	2	1	2	2	1	3	4	0	2	0	
Non-West Nile Encephalitis	$\begin{vmatrix} z \\ 0 \end{vmatrix}$	0	1	2	1	3	3	3	4	3	6	
Haemophilus Influenzae Type B	0	0	0	0	0	0	1	0	0	0	0	
Listeriosis	1	0	0	4	3	3	4	6	9	7	4	
Meliodisis	0	0	0	0	0	0	0	0	0	1	0	
Meningitis	13	8	6	47	36	27	52	47	81	44	41	
Aseptic Meningitis	11	7	4	30	25	18	37	32	63	19	30	
Meningococcal Diseases	0	ó	0	1	0	0	0	0	0	1	1	
Other Meningitis/Bacteremias (1)	2	1	2	16	11	9	15	15	18	24	10	
Group A Strep	1	1	1	17	18	20	21	27	25	30	25	
Group B Strep	3	6	5	32	36	37	52	56	56	69	51	
	0	0	2	30	55	59	73	90	99	97	110	
Invasive Strep Pneumoniae (2)	0		2								109	
Invasive Strep Pneumoniae Drug-Resistant Strep Pneumoniae	$\begin{vmatrix} 0 \\ 0 \end{vmatrix}$	$0 \\ 0$	0	27 3	51 4	58 1	67 6	88 2	97 2	93 4	109 1	
C. Enteric Infections	0	U	U	3	4	1	O			4	1	
Amebiasis	1	0	4	13	18	17	22	23	37	20	24	
Calicivirus	0	0	0	63	0	0	9	0	0	0	0	
Campylobacteriosis	27	33	32	171	162	131	242	179	153	148	174	
Cryptosporidiosis	2	2	0	9	9	5	13	9	9	11	19	
Cyclosporidiosis	0	1	1	0	3	2	3	3	4	2	3	
Giardiasis	8	12	14	45	72	57	102	93	108	84	110	
Hemolytic Uremic Syndrome (3)	0	0	0	1	0	1	1	3	2	1	3	
Salmonellosis	20	33	29		125	125	170	180	129	149	155	
	3	33 1	29 7	95 13	29	28	39	33	39	26	18	
Shigellosis												
STEC (E. Coli 0157) (4)	1	4	1	12	15	14	22	21	17	22	27	
Trichinosis	0	0	0	0	0	0	0	1	0	0	0	
Typhoid	0	1	0	3	4	0	5	1	0	1	0	
Vibriosis	5	1	1	9	4	1	4	1	6	0	l	
Yersiniosis	0	0	0	2	0	0	0	2	1	1	1	
O. Viral Hepatitis		2	2		_	7	9	8	7	14	13	
Hepatitis A	0	22	9	6 70	5 254	67	401		128	245	272	
Hepatitis B	5	0	0	4	254 5	2	10	103 3	3	245 9		
Acute (5)	1										6	
Chronic (5)	4	22	9	66	249	65	391 0	100	125 0	236	265	
Infant Perinatal	0	0	0	0	0	0	-	0		0	1	
Hepatitis C	0	75	27	27	856	206	1,234	303	391	675	779	
Acute	0	0	0	0	0	0	1	0	0	0	2	
Chronic (5)	0	75	27	27	856	206	1,233	303	391	675	777	
E. Sexually Transmitted Diseases	270	250	2 - 2	2.424	4.004	4.045	2 00 4	• • • • •	2 = -1		- 1-	
Chlamydia <sup>(6)</sup>	279	278	262	2,124	1,996	1,917	3,004	2,916	2,764	2,566	2,46	
Gonorrhea	62	53	50	443	344	318	524	474	376	377	373	
Herpes Infant	0	0	0	1	0	2	0	4	0	0	0	
Lymphogranuloma Venereum	0	0	1	0	0	1	0	2	3	2	0	
Syphilis (All Stages) (7)	15	12	9	122	90	97	140	148	163	187	163	
Early Syphilis	9	4	4	53	37	32	55	51	55	52	56	
Primary and Secondary	4	4	3	35	23	18	32	26	27	26	30	
Early Latent	5	0	1	18	14	14	23	25	28	26	26	
All other	6	5	5	69	53	65	85	97	108	135	107	
Congenital Syphilis	0	0	0	0	0	1	0	1	1	2	2	

## August 2012 Data as of 9/14/2012 MONTHLY MORBIDITY REPORT\* **Monthly Cumulative Annual Totals Current Month Diseases** F. Tuberculosis Tuberculosis (confirmed) Tuberculosis (suspected) G. Vector-Borne, Zoonoses Babesiosis (8) Dengue Fever Ehrlichiosis (8)

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.

- 1. As of January 2009, "other meningitis/bacteremias" do not include meningitis caused by Haemophilus influenzae Type B, Group A Strep, Group B Strep or Strep Pneumo.
- Beginning in January 2000, Invasive Strep Pneumoniae includes Invasive Strep Pneumoniae (Sensitive), Bacteremia and Meningitis. In prior years, only Pneumococcal Meningitis was reportable.
- Some Hemolytic Uremic Syndrome cases are also reported as STEC (E. coli 0157).

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Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.

- Reportable in NYS in June 2002. Incomplete data due to surveillance limitations.
- Total Chlamydia cases do not include LGV.

Lyme Disease (9)

Malaria

O Fever

H. Others

Legionellosis

Sentinel Surveillance Cases

Rocky Mountain Spotted Fever

Toxic Shock Syndrome<sup>(11)</sup>

Non-Sentinel Surveillance Cases

Post-Exposure Prophylaxis for Rabies (10)

NYSDOH Calculated Incidence

- Total syphilis cases do not include congenital syphilis.
- Incomplete data due to surveillance limitations.
- 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).
- 10. The number of individuals to whom rabies post-exposure prophylaxis has been distributed. From WCDH internal records.
- 11. Some Toxic Shock Syndrome cases are also reported as Group A Strep and Group B Strep.