

WESTCHESTER COUNTY DEPARTMENT OF HEALTH
MONTHLY MORBIDITY REPORT*

Reporting Period: September 2009
(Data available as of Oct. 26th, 2009)

Disease Category	Monthly (September)			Cumulative (Jan. 1 - Sep 30)			Annual Totals	
	2009	2008	2007	2009	2008	2007	2008	2007
A. Vaccine-Preventable Diseases								
Measles	0	0	0	0	0	0	0	1
Mumps	1	0	0	4	1	3	1	3
Pertussis	1	1	1	9	16	9	20	13
Rubella	0	0	0	0	0	0	2	0
B. CNS Diseases and Bacteremias								
Encephalitis								
<i>West Nile Encephalitis (lab positive)</i>	0	1	0	0	2	0	2	0
<i>Non-West Nile Encephalitis</i>	0	0	0	2	3	4	3	6
Haemophilus Influenzae Type B	0	0	0	0	0	0	0	0
Listeriosis	0	0	2	7	4	4	7	4
Meningitis								
<i>Aseptic Meningitis</i>	9	5	5	46	17	20	24	30
<i>Meningococcal Diseases</i>	0	0	0	0	1	1	1	1
<i>Other Meningitis/Bacteremias</i> ⁽¹⁾	1	1	1	9	21	6	24	10
Group A Strep	0	0	0	22	26	23	30	25
Group B Strep	5	8	2	42	48	36	68	51
Invasive Strep Pneumoniae ⁽²⁾	3	5	7	69	69	78	98	109
<i>Invasive Strep Pneumoniae</i>	3	5	7	68	68	77	94	108
<i>Drug-Resistant Strep Pneumoniae</i>	0	0	0	1	1	1	4	1
C. Enteric Infections								
Amebiasis	4	2	4	29	15	18	20	24
Campylobacteriosis	11	15	20	127	124	136	148	175
Cryptosporidiosis	1	2	6	7	11	17	11	19
Cyclosporidiosis	0	0	0	4	2	2	2	3
Giardiasis	14	8	11	74	62	75	84	110
Salmonellosis	11	16	9	95	125	130	149	156
Shigellosis	4	2	3	29	19	13	26	18
STEC (E. Coli 0157) ⁽³⁾	1	5	3	15	21	23	22	27
Hemolytic Uremic Syndrome ⁽⁴⁾	0	0	0	2	1	3	1	3
Typhoid	0	1	0	0	1	0	1	0
Vibriosis	2	0	0	5	0	1	0	1
Yersiniosis	0	0	0	1	0	1	1	1
D. Viral Hepatitis								
Hepatitis A	0	0	2	6	12	10	14	13
Hepatitis B								
<i>Acute</i>	0	2	0	2	7	6	9	6
<i>Chronic</i> ^(5,7)	1	3	15	22	168	182	175	243
<i>Infant Perinatal</i>	0	0	0	0	0	2	0	1
Hepatitis C ⁽⁷⁾								
<i>Acute</i>	0	0	0	0	0	2	0	2
<i>Chronic</i> ⁽⁵⁾	0	0	70	31	421	499	430	723
E. Sexually Transmitted Diseases								
Chlamydia	193	206	208	2,041	1,927	1,800	2,561	2,465
Gonorrhea	29	41	23	271	290	297	376	374
Syphilis (All Stages) ⁽⁶⁾	1	13	19	121	135	125	188	164
<i>All other</i>	1	9	11	78	96	86	135	107
Early Syphilis	0	4	8	43	39	39	53	57
<i>Primary and Secondary</i>	0	3	2	21	18	22	26	30
<i>Early Latent</i>	0	1	6	22	21	17	27	27
Congenital Syphilis	0	0	1	1	2	2	2	2
F. Tuberculosis								
	4	4	3	39	51	36	62	44
G. Vector-Borne, Zoonoses								
Babesiosis ⁽⁷⁾	2	3	0	50	33	28	36	29
Ehrlichiosis ⁽⁷⁾	0	7	2	3	33	34	33	42
Lyme Disease ⁽⁸⁾	14	23	6	156	217	237	263	247
<i>Sentinel Surveillance Cases</i>	14	20	3	114	183	85	221	89
<i>Non-Sentinel Surveillance Cases</i>	0	3	3	42	34	152	42	158
Malaria	0	1	1	4	2	12	3	13
Post-Exposure Prophylaxis for Rabies ⁽⁹⁾	28	56	62	221	328	295	359	332
H. Others								
Legionellosis	3	4	3	18	22	11	31	16
Toxic Shock Syndrome ⁽¹⁰⁾	0	0	0	0	0	3	0	3

* The Monthly Morbidity Report lists the diseases that are reportable according to the New York State law. Cases are reported by the month of diagnosis if available. If not, a report date is assigned to the case by first 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 two 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.

² Beginning in January 2000, Invasive Strep Pneumoniae includes Invasive Strep Pneumoniae (Sensitive), Bacteremia and Meningitis. I prior years, only Pneumococcal Meningitis was reportable.

³ Shiga toxin producing E. Coli (STEC); may include non-0157 shiga toxin producing strains of E. Coli.

⁴ Some Hemolytic Uremic Syndrome cases are also reported as STEC (E. coli 0157).

⁵ Chronic Hepatitis B and C became reportable in NYS in June 2002.

⁶ Total syphilis cases do not include congenital syphilis.

⁷ Incomplete data due to surveillance limitations.

⁸ Lyme disease totals includes number of confirmed cases from sentinel surveillance, erythema migrans (EM) rash and provider reporting. Sentinel surveillance randomly extracts 20% of cases reported to WCDOH through the Electronic Clinical Laboratory Reporting System (ECLRS)

⁹ The number of individuals to whom rabies post-exposure prophylaxis has been distributed.

¹⁰ Some Toxic Shock Syndrome cases are also reported as Group A Strep and Group B Strep.