

TABLE IV: REPORTABLE DISEASE SUMMARY 2007-08

DISEASE NAME	2006-07 TOTAL	2007-08 TOTAL	2007-08 BY TOWN			
			BETHANY	HAMDEN	NO. HAVEN	WOOD- BRIDGE
E. Coli	0	2	1	1	0	0
Giardiasis	7	9	1	5	2	1
Salmonellosis ¹	17	13	1	9	3	0
Clostridium difficile	10	10	1	5	4	0
Campylobacter	13	20	0	7	9	4
Cryptosporidiosis	1	1	0	0	0	1
Listeriosis	1	0	0	0	0	0
Shigellosis	2	0	0	0	0	0
Vibrio paralyticus	0	2	0	1	1	0
Hepatitis A	2	1	0	0	1	0
Hepatitis B	25	17	0	9	5	3
Hepatitis C	71	110	7	68	27	8
Hepatitis E	*	5	0	3	1	1
Gonorrhea	53	37	0	33	4	0
Syphilis	26	32	0	26	5	1
Chlamydia	190	265	7	215	32	11
AIDS ²	200	3(203)	0(10)	3(152)	0(27)	0(14)
HIV ²	31	18(51)	1(2)	13(41)	3(6)	1(2)
Carbon Monoxide poisoning/Mercury poisoning	1	2/1	0/0	1/0	0/0	1/1
Lead Poisoning ³	0	0	0	0	0	0
Rabies ⁴	6	3	0	2	0	1
Lyme Disease/Ehrlichiosis/Babesiosis ⁵	21/21/13	24/17/17	8/4/1	9/6/9	5/4/6	2/3/1
Tuberculosis	0	4	0	3	1	0
Enterococcal infection(vancomycin-resistant)	14	22	1	14	6	1
Invasive Strep A/Strep B	6/17	1/5	0/0	0/3	1/2	0/0
Hib (Haemophilus influenzae)	3	3	0	1	1	1
Legionellosis	1	4	0	4	0	0
Pneumococcal disease	8	9	1	6	2	0
Staph aureus	47	53	0	34	15	4
Influenza ⁶	19	20	2	12	4	2
Varicella ⁷	11	17	0	15	1	1
Pertussis ⁸	35	14	0	7	6	1
Meningitis	1	0	0	0	0	0
Typhoid/West Nile/Malaria	1/0/0	0/1/1	0/0/0	0/0/1	0/0/0	0/1/0
Other (misc. pneumonias and gram+ rods)	13	15	0	9	4	2
TOTALS	915	1011	47	711	185	68

COMMENTS: Note that data for 2007-08 includes data for the town of Bethany.

*not collected last year

(1) Salmonella by type: 1-not specified, 4-typhimurium (grB), 2-enteritidis, 1-panama, 1-St. Paul, 1-paratyphi, 1-Weltevreden, 1-hato, 1-Braenderup

(2) AIDS cases in the brackets are the total cumulative cases from the beginning of reporting through 12/31/07. The individual town numbers (outside the brackets) reflect new cases this year. The data for HIV infection are reported in the same format.

(3) This data reflects child cases only (to 72 months) who were poisoned. 25 children were followed for elevations: B-1, H-19, No.H-2, W-3.

(4) 45 animals were tested. QVHD transported 28 of these animals. By type the positive animals were: 1 skunk, 2 raccoons.

(5) Lyme Disease is reportable only by physician and by labs with automated electronic reporting to DPH surveillance, therefore it may be underreported.

(6) Influenza by type: 13-A, 1-A and B, 4-B, 2-unidentified on lab report; 8 females, 12 males; age range 16mths to 98, median age 43.

(7) Only one of these cases was lab-confirmed. 11 had been vaccinated, 6 had not been vaccinated, and 1 with history of previous chicken pox.

(8) None of the 14 laboratory reports were from nasal cultures. All were blood-cultured only. The CDC standard for a case is by nasal culture, not blood culture, combined with symptoms/course of illness. Therefore, these are not necessarily cases of pertussis.

