

Vermont – Selected Reportable Diseases – 2011

(Data through MMWR Week 13 – 4/2/2011) – Provisional

	Campylobacter			Cryptosporidium			E. coli*			Giardia			Group A Strep Inv			Hepatitis A			Hepatitis B - Acute			Hepatitis B - Chronic			Hepatitis C - Acute			Hepatitis C - Chronic			Legionellosis**			Listeriosis			Lyme §			Meningococcal Inf.			Pertussis			Salmonella			Shigella			Tuberculosis**			Varicella §		
Age																																																									
<5	5	3	0	7	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	15	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10														
5-14	5	2	0	9	1	0	0	0	0	1	0	0	2	0	1	2	0	0	0	0	0	1	0	0	39	0	0	1	0	0	1	0	1	1	0	1	1	1	0	0																	
15-24	8	1	0	3	0	1	0	0	1	15	0	0	3	0	0	0	0	1	0	0	1	15	0	0	3	0	0	4	0	0	5	1	0	0	0	0	0	0	0	5																	
25-39	2	0	0	6	1	0	0	3	0	39	0	0	1	0	0	1	0	0	0	3	0	39	0	0	1	0	0	4	0	0	5	1	0	0	0	0	0	0	0	0																	
40-64	12	2	0	9	1	1	0	2	0	102	0	0	4	0	0	0	0	0	0	2	0	102	0	0	4	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0																	
65+ —	5	0	0	0	2	0	0	1	0	4	2	0	3	0	0	1	1	0	0	1	0	4	2	0	3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0																	
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
Total (YTD)	37	8	0	34	5	2	0	6	1	162	2	0	15	0	1	9	2	2	0	6	1	162	2	0	15	0	1	9	2	2	0	0	0	0	0	0	0	0	0	34																	
5-yr Median (YTD)	31	9	2	34	7	0	0	†	1	†	1	1	†	1	5	10	1	1	0	†	1	†	1	1	†	1	5	10	1	1	0	0	0	0	0	0	0	0	0	34																	
County of Residence																																																									
Addison	12	3	0	3	1	0	0	0		7		0	0	0		1	0		0	0		7		0	0	0		1	0		0	0		0	0		0	0		0	0		1														
Bennington	1	0	0	1	0	0	0	0		1		0	4	0		1	0		0	0		1		0	4	0		1	0		0	0		0	0		0	0		0	0		1														
Caledonia	1	0	0	1	0	0	0	0		7		0	0	0		0	0		0	0		7		0	0	0		0	0		0	0		0	0		0	0		0	0		2														
Chittenden	5	0	0	17	1	0	0	5		66		0	1	0		1	0		0	5		66		0	1	0		1	0		1	0		0	0		0	0		0	0		13														
Essex	1	0	0	0	0	0	0	0		1		0	0	0		0	0		0	0		1		0	0	0		0	0		0	0		0	0		0	0		0	0		0														
Franklin	4	0	0	1	1	0	0	0		7		0	0	0		7	0		0	0		7		0	0	0		0	0		1	0		0	0		0	0		0	0		2														
Grand Isle	0	0	0	0	0	0	0	0		1		0	0	0		1	0		0	0		1		0	0	0		0	0		0	0		0	0		0	0		0	0		0														
Lamoille	2	2	0	2	0	0	0	1		5		0	0	0		5	0		0	1		5		0	0	0		0	0		0	0		0	0		0	0		0	0		5														
Orange	2	0	0	1	0	0	0	0		4		0	1	0		4	0		0	0		4		0	1	0		1	0		0	0		0	0		0	0		0	0		0														
Orleans	2	1	0	0	0	0	0	0		9		0	0	0		9	0		0	0		9		0	0	0		0	0		1	0		0	0		0	0		0	0		2														
Rutland	2	0	0	1	1	0	0	0		15		0	5	0		15	0		0	0		15		0	5	0		5	0		1	0		0	0		0	0		0	0		3														
Washington	3	2	0	4	1	1	0	0		14		0	0	0		14	0		0	0		14		0	0	0		0	0		1	0		0	0		0	0		0	0		0														
Windham	1	0	0	2	0	1	0	0		11		0	3	0		11	0		0	0		11		0	3	0		3	0		2	2		0	0		0	0		0	0		3														
Windsor	1	0	0	1	0	0	0	0		14		0	1	0		14	0		0	0		14		0	1	0		1	0		0	0		0	0		0	0		0	0		2														
Unknown	0	0	0	0	0	0	0	0		0		0	0	0		0	0		0	0		0		0	0	0		0	0		0	0		0	0		0	0		0	0		0														
Total (YTD)	37	8	0	34	5	2	0	6	1	162	2	0	15	0	1	9	2	2	0	6	1	162	2	0	15	0	1	9	2	2	0	0	0	0	0	0	0	0	0	34																	

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*Shiga toxin-producing *Escherichia coli* (STEC)

**This column partially obscured to protect patient confidentiality

§ Includes both confirmed & probable cases

†Data captured differently in previous years; no 5-year median available

- Sensitivity is determined by timing of sample collection. **IFA is often negative early in the course of illness**; sensitivity improves as illness progresses and is usually positive by day 14.
- ELISA is usually not quantitative and so may not be useful for monitoring increases or decreases in titers.
- Titers can remain positive for years after infection.

Treatment: doxycycline

For more information about anaplasmosis please see:

- CDC's website on anaplasmosis: <http://www.cdc.gov/anaplasmosis/index.html>
- "Diagnosis and Management of Tickborne Rickettsial Diseases: Rocky Mountain Spotted Fever, Ehrlichiosis, and Anaplasmosis – United States" MMWR, Vol. 55, No. RR-4, March 31, 2006. <http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5504a1.htm>.