# 2009 – 2013 Marin County Data Summary

# Five-Year Summary of Reported Communicable Diseases



## Annual case counts of selected communicable diseases in Marin County

CATEGORY / Disease	2009	2010	2011^	2012	2013
ENTERIC DISEASES					
Amebiasis	3	5	6	1	1
Campylobacter	83	70	83	92	<b>75</b>
Cryptosporidiosis	13	7	6	7	4
E. coli <b>0</b> 157	1	7	1	1	10
Giardiasis	23	22	28	41	41
Salmonellosis	43	33	28	28	38
Shigellosis	5	7	3	4	7
Vibrio	1	4	1	1	6
VACCINE-PREVENTABLE DISEASES					
Measles	0	0	0	0	0
Mumps	0	0	0	1	0
Pertussis	14	350	26	5	185
VECTOR-BORNE DISEASES					
Lyme	5	7	2	3	18
Malaria	0	2	1	2	1
West Nile Virus (Neuroinvasive)	0	0	1	0	2
VIRAL HEPATITIS					
Hepatitis B, acute	0	0	0	1	0
Hepatitis B, chronic	0	0	4	<b>52</b>	86
Hepatitis C, chronic	123	67	105	146	289



### Marin County Five-Year Summary of Reported Communicable Diseases, continued

CATEGORY / Disease	2009	2010	2011^	2012	2013
SEXUALLY TRANSMITTED DISEASES					
Chlamydia, community	365	397	410	441	416
Chlamydia, San Quentin	179	195	154	42	60
Gonorrhea, community	54	46	63	78	77
Gonorrhea, San Quentin	19	18	11	3	6
HIV diagnoses, community*	13	22	19	9	13
HIV diagnoses, San Quentin*	11	6	6	1	2
OTHER DISEASES					
Coccidioidomycosis	2	2	4	1	7
Encephalitis	9	4	6	3	0
Meningitis, non-meningococcal	5	6	3	7	3
Meningococcal Disease	1	1	0	0	2
Tuberculosis **	14	- 11	12	15	13

#### **Notes**

The information presented in the table represents total numbers of community-associated cases per year; San Quentin cases are not included in this report unless otherwise stated.

Sources: 2009- March 2011: Automated Vital Statistics System (AVSS), except where otherwise noted.

 Year for each case assigned based on date the case was reported from Marin County Department of Health and Human Services to the California Department of Public Health.

March 2011-2013: California Reportable Disease Information Exchange (CalREDIE), except where otherwise noted.

- Year for each case assigned based on the earliest available date: symptom onset, diagnosis, report from provider or laboratory to Marin County Department of Health & Human Services, or entry into CalREDIE system.
- ^ In 2011, Marin County changed data systems. Some duplication may be possible in 2011, so case counts may be slightly higher than other years.
- \* Source: Marin County Department of Health & Human Services Epidemiology Program
- \*\* <u>Source</u>: Marin County Department of Health & Human Services Tuberculosis Prevention and Control Program. Both community and San Quentin cases are included in the tuberculosis total.

For more information about the health of our community, please visit <a href="http://www.HealthyMarin.org">http://www.HealthyMarin.org</a>
or the County of Marin Health and Human Services website, <a href="http://www.marinhhs.org">www.marinhhs.org</a>



COMMUNITY EPIDEMIOLOGY