Monterey County Health Department
Quarterly Communicable Disease Report
Title 17 Reportable Diseases and Conditions Only
2nd Quarter (April, May June) 2013

Issued December 20, 2013

Disease	2011					2012					2013*				
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total
Acquired Immunodeficiency Syndrome (AIDS)	3	6	5	8	**22**	3	3	3	2	**11**	5	2			**7**
Amebiasis	0	1	0	1	**2**	0	0	1	0	**1**	0	1			**1**
Brucellosis	0	0	0	0	**0**	1	0	0	0	**1**	0	0			**0**
Campylobacteriosis	12	14	44	19	**89**	19	26	39	16	**100**	10	25			**35**
Chlamydial Infection	329	369	425	392	**1,515**	436	418	437	430	**1,721**	414	376			**790**
Ciguatera Fish Poisoning	1	0	0	0	**1**	0	0	0	0	**0**	0	0			**0**
Coccidioidomycosis	9	13	17	42	**81**	36	12	12	11	**71**	12	19			**31**
Creutzfeldt-Jakob Disease	1	0	0	0	**1**	0	0	0	0	**0**	0	0			**0**
Cryptosporidiosis	0	1	2	3	**6**	0	0	0	1	**1**	0	0			**0**
Cyclosporidiosis (Reportable after July 2011)			0	0	**0**	0	0	0	0	**0**	0	0			**0**
Cysticercosis	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
DMV-Related Conditions	40	48	64	64	**216**	66	56	58	58	**238**	52	66			**118**
Dengue	0	0	1	0	**1**	0	1	0	0	**1**	0	0			**0**
Encephalitis, Bacterial Not Otherwise Specified	0	1	0	0	**1**	1	0	0	0	**1**	0	0			**0**
Encephalitis, Viral Not Otherwise Specified	0	1	0	0	**1**	0	0	2	0	**2**	0	0			**0**
Encephalitis, Unspecified	0	1	1	1	**3**	1	0	0	0	**1**	0	0			**0**
Escherichia coli Non-0157 Shiga Toxin-Producing (STEC)	0	5	3	3	**11**	3	1	3	0	**7**	2	0			**2**
Escherichia coli O157 with HUS	0	0	2	0	**2**	0	0	0	0	**0**	0	1			**1**
Escherichia coli O157 without HUS	0	0	3	2	**5**	0	1	4	3	**8**	1	2			**3**
Giardiasis	2	0	2	8	**12**	1	6	4	3	**14**	3	1			**4**
Gonococcal Infection	16	21	30	23	**90**	30	33	49	82	**194**	108	99			**207**
Haemophilus influenzae, Invasive Disease	1	0	0	1	**2**	0	1	0	0	**1**	0	0			**0**
Hepatitis A	0	1	1	0	**2**	0	0	0	0	**0**	0	1			**1**
Hepatitis B, Acute	0	0	0	0	**0**	3	1	0	0	**4**	0	0			**0**
Hepatitis B, Chronic	24	28	13	15	**80**	21	19	13	2	**55**	18	5			**23**
Hepatitis B, Perinatal Transmission	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
Hepatitis C, Acute	0	0	1	0	**1**	3	1	0	4	**8**	0	1			**1**
Hepatitis C, Chronic	289	292	259	199	**1,039**	216	166	129	136	**647**	218	165			**383**
Hepatitis D, Acute	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
Hepatitis E, Acute	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
Human Immunodeficiency Virus (HIV)	9	10	7	9	**35**	4	7	8	2	**21**	7	4			**11**
Influenza, Severe Novel	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
Influenza, Severe Seasonal	5	0	0	0	**5**	0	1	0	0	**1**	3	1			**4**
Legionellosis	0	1	2	0	**3**	0	0	1	1	**2**	1	1			**2**
Listeriosis	0	1	1	0	**2**	0	0	1	1	**2**	1	0			**1**
Lyme Disease	0	0	2	0	**2**	1	0	0	0	**1**	0	0			**0**
Malaria	1	0	1	1	**3**	0	0	0	0	**0**	0	0			**0**
Meningitis, Bacterial Not Otherwise Specified	2	2	2	2	**8**	0	4	2	2	**8**	1	0			**1**
Meningitis, Fungal	0	0	0	1	**1**	1	0	0	1	**2**	0	1			**1**
Meningitis, Unspecified	0	0	0	0	**0**	0	0	0	0	**0**	0	1			**1**
Meningitis, Viral	7	8	4	5	**24**	2	4	3	3	**12**	4	4			**8**
Meningococcal Infection	0	0	0	0	**0**	0	0	0	0	**0**	0	1			**1**
Mumps	0	0	0	0	**0**	1	0	0	2	**3**	0	1			**1**
Pelvic Inflammatory Disease	4	2	6	3	**15**	4	1	1	5	**11**	2	5			**7**
Pertussis (Whooping Cough)	16	8	10	4	**38**	6	6	5	0	**17**	5	5			**10**
Q Fever	0	0	1	0	**1**	1	0	0	0	**1**	0	0			**0**
Rabies (Animal)	0	0	2	0	**2**	2	1	3	1	**7**	1	0			**1**
Rocky Mountain Spotted Fever	0	1	0	1	**2**	4	0	1	2	**7**	1	0			**1**
Rubeola (Measles)	0	0	0	0	**0**	0	0	0	0	**0**	0	1			**1**
Salmonellosis	10	12	14	15	**51**	3	13	39	23	**78**	11	11			**22**
Shiga toxin positive feces (without culture confirmation) without HUS	3	0	0	0	**3**	0	0	0	0	**0**	0	3			**3**
Shigellosis	4	16	9	5	**34**	1	8	5	4	**18**	3	5			**8**
Spotted Fever Rickettsioses (excluding Rocky Mountain Spotted Fever)	0	0	0	0	**0**	0	1	1	0	**2**	0	0			**0**
Staphylococcus aureus Infection (Severe Case)	2	3	1	1	**7**	0	1	0	0	**1**	1	0			**1**
Early Syphilis (Primary, Secondary, and Early Latent)	4	2	5	5	**16**	3	7	7	5	**22**	5	2			**7**

*2013 data should be considered provisional due to reporting and investigation delays.
Note: The Communicable Disease Unit currently has 696 incidents under investigation that are not counted in this report.
Source: Communicable Disease Unit and Tuberculosis Control Unit, data are current as of 12/11/2013.

Epidemiology and Surveillance Unit

Monterey County Health Department Public Health Bureau

Monterey County Health Department

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Disease, Cont'd	2011					2012					2013*				
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total
Tuberculosis	5	11	5	5	**26**	7	5	4	3	**19**	4	3			**7**
Unusual/Other Disease	1	1	0	0	**2**	2	0	0	0	**2**	2	1			**3**
Varicella, Severe Case	0	1	0	0	**1**	0	0	0	0	**0**	0	0			**0**
Vibrio	0	0	1	1	**2**	0	1	2	1	**4**	0	0			**0**
West Nile Virus, Neuroinvasive	0	0	0	0	**0**	0	0	1	0	**1**	0	0			**0**
Yersiniosis	0	1	0	0	**1**	0	0	0	0	**0**	0	0			**0**
Total	**800**	**882**	**946**	**839**	3,467	**882**	**805**	**838**	**804**	3,329	**895**	**814**			1,709

Outbreaks	2011					2012					2013*				
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total
Foodborne	0	0	2	0	**2**	1	0	0	0	**1**	0	0			**0**
Waterborne	0	0	0	0	**0**	0	0	0	0	**0**	0	0			**0**
Gastrointestinal Illness (Non-Foodborne)	2	2	2	3	**9**	14	0	0	5	**19**	0	0			**0**
Influenza and Other Viral Respiratory Illnesses	0	0	0	0	**0**	0	0	1	1	**2**	0	0			**0**
Pertussis and Other Bacterial Respiratory Illnesses	0	0	1	0	**1**	0	0	1	0	**1**	1	0			**1**
Rash Illness	1	0	1	0	**2**	0	4	2	4	**10**	0	0			**0**
Other	0	0	0	0	**0**	0	0	1	1	**2**	0	0			**0**
Total	**3**	**2**	**6**	**3**	14	**15**	**4**	**5**	**11**	35	**1**	**0**			1
Number of Individuals Affected	**97**	**35**	**52**	**26**	210	1,104	**82**	**55**	**219**	1,460	**3**	**0**			3

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