

New Mexico Department of Health 2016 Weekly Infectious Disease Report Week 32 August 7, 2016 - August 13, 2016

This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout the state to track investigations of suspected, probable and confirmed cases of notifiable infectious diseases. Data for the current year are provisional and subject to change upon the completion of ongoing disease investigations. Data for prior years are also subject to minor revisions due to corrections or identification of historical cases. Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Sexually Transmitted Diseases, Tuberculosis and HIV/AIDS data are currently reported through other systems. For information on these diseases, contact the responsible programs directly: Sexually Transmitted Diseases, 505-476-3611, Tuberculosis, 505-827-2500, HIV/AIDS, 505-476-3515.

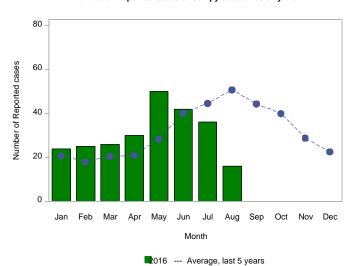
Monthly Trends for Selected Notifiable Infectious Diseases As of August 13, 2016

Includes probable and confirmed cases only.

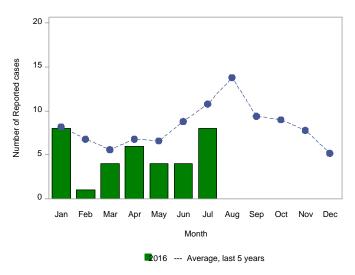
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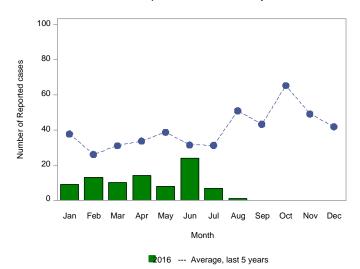
Number of Reported Cases of Campylobacteriosis by Month



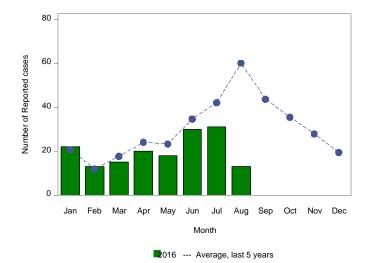
Number of Reported Cases of Giardiasis by Month



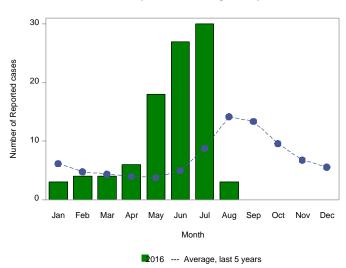
Number of Reported Cases of Pertussis by Month



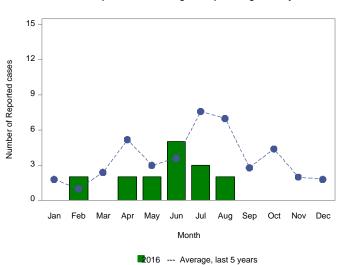
Number of Reported Cases of Salmonellosis by Month



Number of Reported Cases of Shigellosis by Month



Number of Reported Cases of Shiga toxin-producing E. coli by Month



Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of August 13, 2016

Includes probable and confirmed cases only.

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	This	5-year weekly	Week	Last 4	5-year 4-week	Last 4 weeks	YTD	5-year YTD	YTD	Total	Total
Condition	week	average	diff	weeks	average	diff	2016	average	diff	2015	2014
Amebiasis	0	0	0	0	0	0	0	1	-1	3	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	2	0
Botulism, infant	0	0	0	0	0	0	0	1	-1	1	1
Botulism, wound	0	0	0	0	0	0	2	0	2	0	1
Brucellosis	0	0	0	0	0	0	1	0	1	0	0
Campylobacteriosis	8	11	-3	35	46	-11	249	217	32	479	376
Chikungunya	0	0	0	0	0	0	2	0	2	0	2
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	1	-1	3	3	0	11	30	-19	33	43
Colorado tick fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	3	-3	2	12	-10	34	55	-21	51	86
Cyclosporiasis	0	0	0	0	0	0	0	1	-1	2	0
Cysticercosis (Taenia solium)	0	0	0	1	0	1	1	1	0	3	2
Dengue Fever	0	0	0	0	0	0	4	0	4	3	0
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	3	-3	3	10	-7	34	57	-23	77	102
Group A Streptococcus, invasive	1	2	-1	7	10	-3	117	103	14	168	180
Group B Streptococcus, invasive	0	5	-5	11	20	-9	141	142	-1	231	205
Haemophilus influenzae, invasive	0	0	0	2	2	0	37	32	5	62	51
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	6	2	4	1	6
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	1	-1	0	0
Hepatitis A, acute	0	0	0	0	1	-1	1	8	-7	6	8
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	1	2	-1	4	10	-6	58	78	-20	117	123
Hepatitis B, acute	0	0	0	1	0	1	1	2	-1	2	2
Hepatitis C Virus Infection, chronic or resolved*	10	50	-40	58	205	-147	705	1761	-1056	4322	2746
Hepatitis C, acute	0	0	0	0	1	-1	14	12	2	41	16
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	1	0	1	2	1	1	7	5	2	17	8
Listeriosis	0	0	0	1	1	0	1	2	-1	3	9
Lyme disease	0	0	0	0	1	-1	1	2	-1	0	0
Malaria	0	0	0	0	0	0	2	1	1	3	3
Measles (Rubeola)	0	0	0	0	0	0	0	1	-1	0	1
Mumps	0	0	0	0	0	0	2	0	2	1	2
Necrotizing Fasciitis	0	0	0	0	1	-1	6	9	-3	20	14

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Condition	This week	5-year weekly average	Week diff	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2016	5-year YTD average	YTD diff	Total 2015	Total 2014
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	1	0	1	2	2	0	1	2
Pertussis	1	10	-9	6	34	-28	86	247	-161	242	371
Plague	0	0	0	1	0	1	2	2	0	4	2
Q fever	0	0	0	0	0	0	0	1	-1	0	2
Rabies, animal	0	0	0	1	1	0	3	13	-10	13	12
Relapsing Fever (tick-borne)	0	0	0	0	0	0	0	0	0	0	1
Rubella	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	3	13	-10	25	49	-24	162	204	-42	447	332
Shiga toxin-producing Escherichia coli (STEC)	0	2	-2	2	8	-6	16	28	-12	36	47
Shigellosis	3	3	0	28	10	18	111	43	68	77	64
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	1	-1	2	2
Strep pneumoniae, invasive	1	2	-1	3	10	-7	207	216	-9	284	317
Streptococcal toxic-shock syndrome	0	0	0	0	0	0	0	0	0	0	0
Tetanus	0	0	0	0	0	0	0	0	0	1	0
Tularemia, Human	0	0	0	0	1	-1	2	3	-1	8	6
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	0	0	0	1	1
Varicella (Chickenpox)	1	1	0	2	3	-1	38	46	-8	57	75
Vibrio parahaemolyticus	0	0	0	0	0	0	1	1	0	1	1
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	1	0	1	1	0
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	0	0
West Nile virus neuroinvasive disease	0	1	-1	1	2	-1	1	2	-1	12	19
West Nile virus non-neuroinvasive disease	0	0	0	0	1	-1	0	1	-1	2	5
Yersiniosis	0	0	0	0	0	0	0	2	-2	4	1
Zika Virus	0	0	0	0	0	0	3	0	3	0	0