

New Mexico Department of Health 2015 Weekly Infectious Disease Report Week 30 July 26, 2015 - August 1, 2015

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.

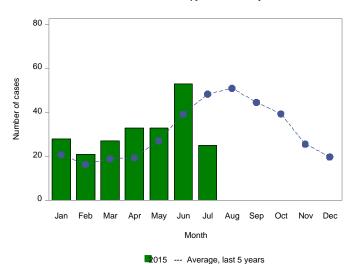
Monthly Trends for Selected Notifiable Infectious Diseases As of August 1, 2015

Includes probable and confirmed cases only.

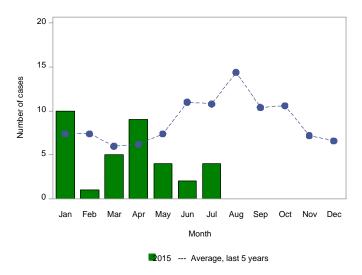
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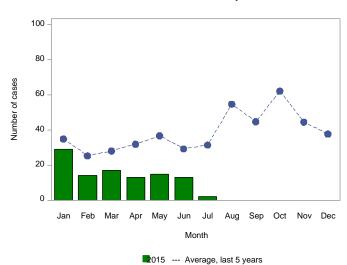
Number of Cases of Campylobacteriosis by Month



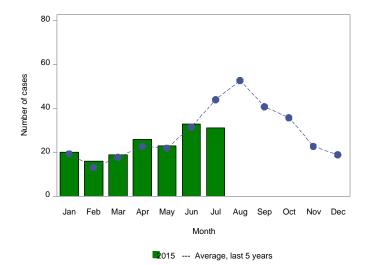
Number of Cases of Giardiasis by Month



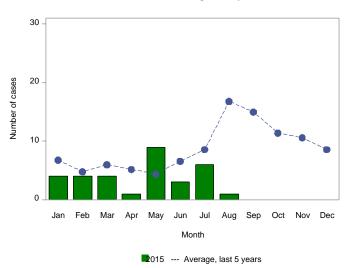
Number of Cases of Pertussis by Month



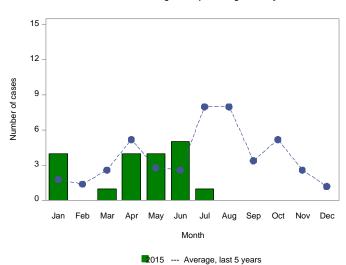
Number of Cases of Salmonellosis by Month



Number of Cases of Shigellosis by Month



Number of 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 1, 2015

Includes probable and confirmed cases only.

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Condition	This week	5-year weekly average	Week	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2015	5-year YTD average	YTD diff	Total 2014	Total 2013
Amebiasis	0	0	0	0	0	0	3	0	3	0	1
Botulism, foodborne	0	0	0	0	0	0	2	0	2	0	0
Botulism, infant	0	0	0	0	0	0	0	0	0	1	3
Botulism, wound	0	0	0	0	0	0	0	0	0	1	0
Brucellosis	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	3	12	-9	25	46	-21	218	187	31	376	343
Chikungunya	0	0	0	0	0	0	0	0	0	2	0
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	1	1	0	1	4	-3	14	31	-17	40	33
Colorado tick fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	3	4	-1	4	11	-7	19	54	-35	86	49
Cyclosporiasis	0	0	0	0	0	0	1	0	1	0	0
Cysticercosis (Taenia solium)	0	0	0	0	0	0	1	1	0	2	2
Dengue Fever	0	0	0	0	0	0	0	1	-1	0	0
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	2	-1	5	10	-5	34	55	-21	101	100
Group A Streptococcus, invasive	3	2	1	7	11	-4	86	91	-5	179	138
Group B Streptococcus, invasive	5	5	0	13	20	-7	128	123	5	202	231
Haemophilus influenzae, invasive	0	1	-1	2	2	0	38	28	10	50	48
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	1	-1	1	2	-1	6	3
Hemolytic uremic synd,postdiarrheal	0	0	0	0	1	-1	0	1	-1	0	3
Hepatitis A, acute	0	0	0	0	1	-1	4	7	-3	8	21
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	2	2	0	7	9	-2	66	72	-6	119	119
Hepatitis B, acute	0	0	0	0	0	0	1	3	-2	2	3
Hepatitis C Virus Infection, chronic or resolved*	1	47	-46	5	182	-177	1690	1386	304	2474	887
Hepatitis C, acute	0	0	0	0	1	-1	2	10	-8	16	14
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	1	1	0	6	4	2	8	11
Listeriosis	0	0	0	0	1	-1	1	1	0	9	4
Lyme disease	0	0	0	0	1	-1	0	3	-3	0	6
Malaria	0	0	0	0	0	0	1	1	0	3	1
Measles (Rubeola)	0	0	0	0	0	0	0	1	-1	1	0
Mumps	0	0	0	0	0	0	1	0	1	2	1
Necrotizing Fasciitis	0	0	0	0	1	-1	8	6	2	14	24

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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 2015	5-year YTD average	YTD diff	Total 2014	Total 2013
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	1	2	-1	2	2
Pertussis	0	8	-8	4	29	-25	100	214	-114	370	621
Plague	0	0	0	1	0	1	1	1	0	2	4
Q fever	0	0	0	0	0	0	0	2	-2	2	2
Rabies, animal	0	0	0	1	1	0	7	13	-6	12	11
Relapsing Fever (tick-borne)	0	0	0	0	0	0	0	0	0	1	0
Rubella	0	0	0	0	0	0	0	0	0	0	1
Salmonellosis	2	11	-9	20	39	-19	166	165	1	332	356
Shiga toxin-producing Escherichia coli (STEC)	1	2	-1	1	7	-6	19	24	-5	47	31
Shigellosis	2	3	-1	7	8	-1	32	41	-9	64	61
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	1	-1	2	4
Strep pneumoniae, invasive	2	2	0	7	11	-4	185	208	-23	299	328
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	0	1
Tularemia, Human	0	0	0	1	1	0	4	2	2	5	4
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	0	0	0	1	1
Varicella (Chickenpox)	0	1	-1	3	4	-1	27	53	-26	75	67
Vibrio parahaemolyticus	0	0	0	0	0	0	0	1	-1	1	0
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	0	0	0	0	3
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	0	0
West Nile virus neuroinvasive disease	0	0	0	0	0	0	1	0	1	19	23
West Nile virus non-neuroinvasive disease	0	0	0	0	1	-1	0	1	-1	5	15
Yersiniosis	0	0	0	0	0	0	2	1	1	1	2