

**New Mexico Department of Health
2014 Weekly Infectious Disease Report
Week 43
October 19, 2014 - October 25, 2014**



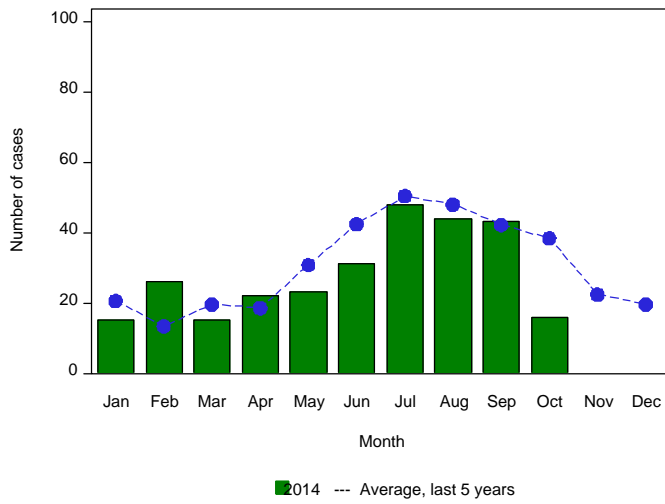
This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout the state to track investigations of 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.

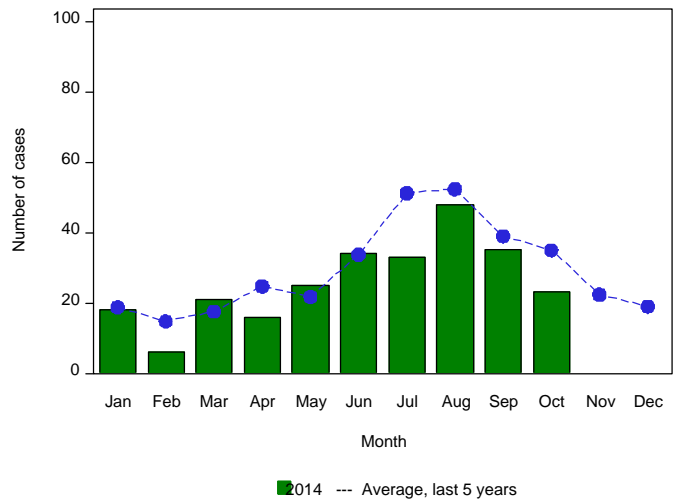
Monthly Trends for Selected Notifiable Infectious Diseases As of October 25, 2014

Includes probable and confirmed cases only.
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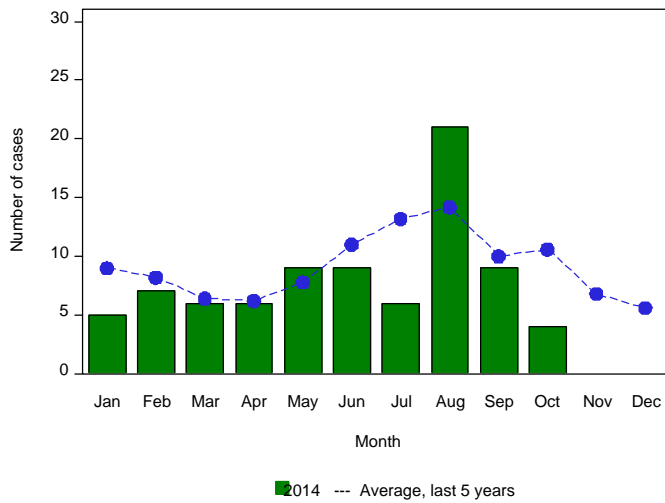
Incidence of Campylobacteriosis by Month



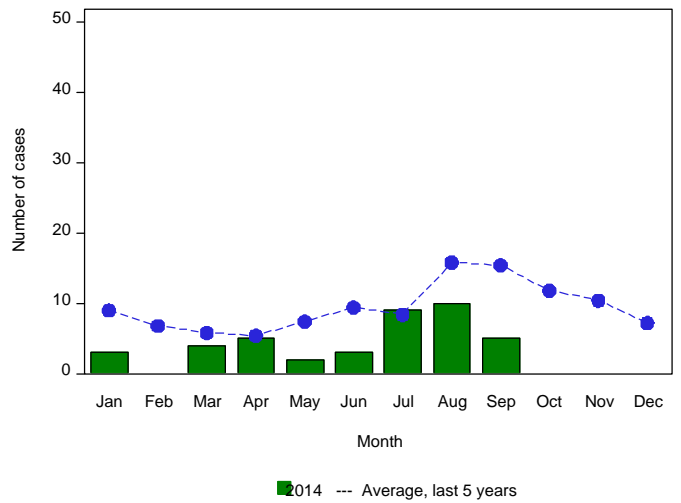
Incidence of Salmonellosis by Month



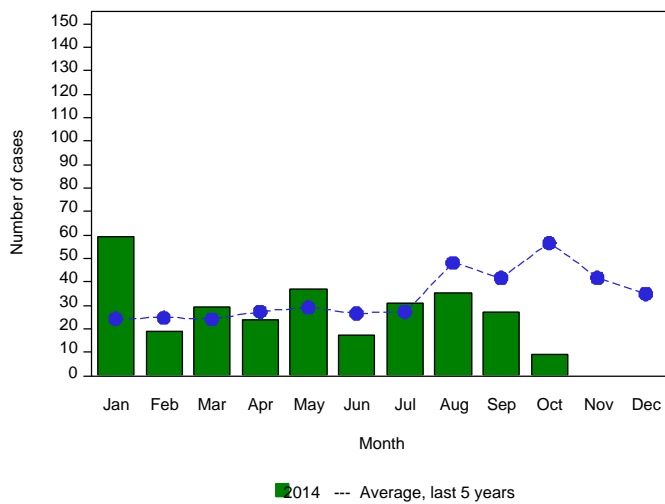
Incidence of Giardiasis by Month



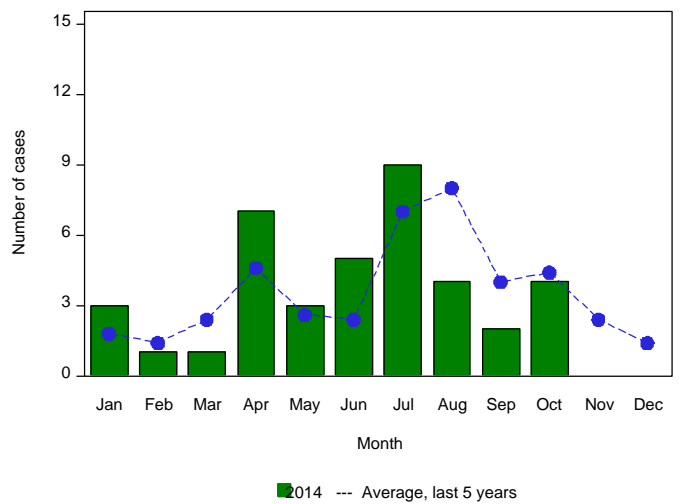
Incidence of Shigellosis by Month



Incidence of Pertussis by Month



Incidence 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 October 25, 2014

Includes probable and confirmed cases only.
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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 2014	5-year YTD average	YTD diff	Total 2013	Total 2012
Amebiasis	0	0	0	0	0	0	0	0	0	1	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	0	1	-1	3	2
Brucellosis	0	0	0	0	0	0	0	1	-1	0	0
Campylobacteriosis	3	8	-5	19	34	-15	283	321	-38	343	331
Chikungunya	1	0	1	1	0	1	2	0	2	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	1	-1	0	3	-3	21	42	-21	33	40
Cryptosporidiosis	2	2	0	2	9	-7	74	100	-26	50	94
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0
Cysticercosis (Taenia solium)	0	0	0	0	0	0	2	0	2	2	1
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	0	2	-2	3	9	-6	82	94	-12	100	100
Group A Streptococcus, invasive	2	3	-1	12	11	1	150	109	41	137	135
Group B Streptococcus, invasive	1	4	-3	5	17	-12	162	172	-10	231	238
Haemophilus influenzae, invasive	0	1	-1	3	3	0	36	36	0	48	47
Hantavirus pulmonary syndrome	0	0	0	0	0	0	4	3	1	3	1
Hemolytic uremic synd.postdiarrheal	0	0	0	0	0	0	0	2	-2	3	0
Hepatitis A, acute	0	0	0	0	0	0	8	9	-1	21	11
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	5	2	3	7	10	-3	100	109	-9	120	127
Hepatitis B, acute	0	0	0	0	1	-1	0	5	-5	3	3
Hepatitis C Virus Infection, chronic or resolved*	5	58	-53	44	221	-177	926	2212	-1286	873	3613
Hepatitis C, acute	0	0	0	0	1	-1	11	12	-1	14	21
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	1	-1	3	9	-6	11	9
Listeriosis	1	0	1	1	0	1	2	6	-4	4	5
Lyme disease	0	0	0	0	0	0	0	5	-5	6	1
Malaria	0	0	0	0	0	0	2	2	0	1	2
Measles (Rubeola)	0	0	0	0	0	0	0	1	-1	0	2
Mumps	0	0	0	0	0	0	0	0	0	1	0
Necrotizing Fasciitis	0	0	0	0	1	-1	9	6	3	24	14
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	2	2	0	2	5
Pertussis	2	12	-10	19	49	-30	287	325	-38	626	897
Plague	0	0	0	0	0	0	2	3	-1	4	1
Q fever	0	0	0	0	0	0	2	2	0	2	1
Rabies, animal	0	0	0	1	2	-1	13	21	-8	11	47
Rubella	0	0	0	0	0	0	0	0	0	1	0
Salmonellosis	3	7	-4	24	31	-7	259	307	-48	359	335
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	4	4	0	39	38	1	31	56

*Data are affected by significant reporting delays

**Summary of Notifiable Infectious Diseases Reported to the
New Mexico Electronic Disease Surveillance System (NM-EDSS)
As of October 25, 2014**

Includes probable and confirmed cases only.
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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 2014	5-year YTD average	YTD diff	Total 2013	Total 2012
Shigellosis	0	3	-3	1	11	-10	41	94	-53	60	108
Spotted Fever Rickettsiosis	0	0	0	0	0	0	2	2	0	4	4
Strep pneumoniae, invasive	1	6	-5	10	21	-11	251	257	-6	328	275
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	1
Tularemia, Human	0	0	0	0	0	0	4	3	1	4	1
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	1	0	1	1	1
Varicella (Chickenpox)	0	1	-1	3	4	-1	61	77	-16	67	99
Vibrio parahaemolyticus	0	0	0	0	0	0	0	1	-1	0	1
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	0	0	0	3	0
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	0	1
West Nile virus neuroinvasive disease	1	0	1	2	1	1	17	15	2	23	23
West Nile virus non-neuroinvasive disease	1	0	1	1	1	0	6	9	-3	15	24
Yersiniosis	0	0	0	0	0	0	1	2	-1	2	3

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