



**New Mexico Department of Health
2017 Weekly Infectious Disease Report
Week 48
November 26, 2017 - December 2, 2017**

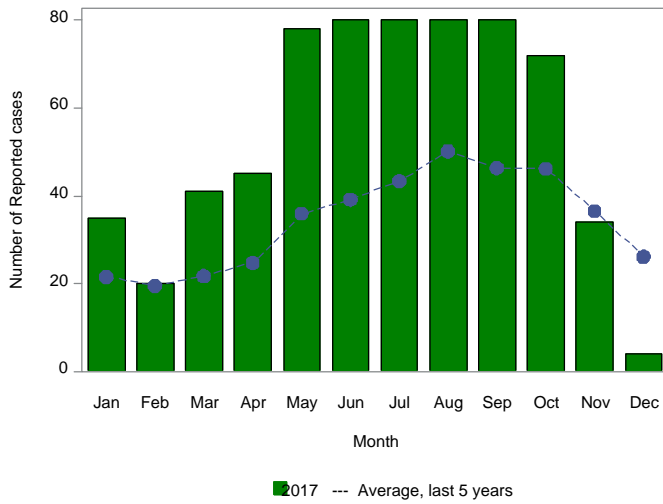
This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout the state to track investigations of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

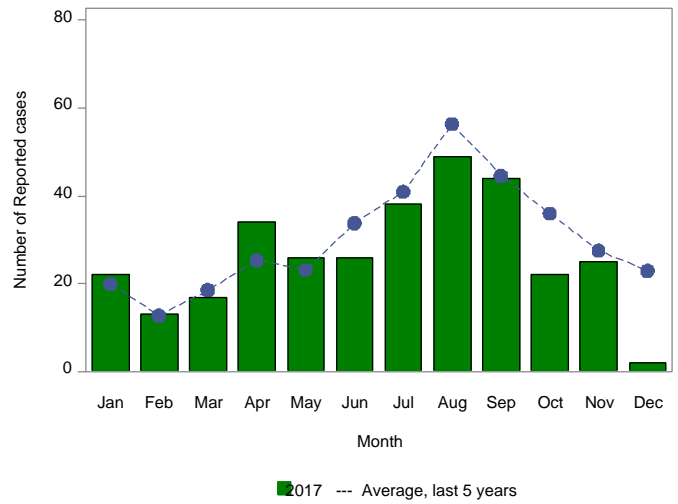
Monthly Trends for Selected Notifiable Infectious Diseases As of December 2, 2017

Includes probable and confirmed cases only.
Data for the current year are provisional and may change significantly upon the completion of ongoing investigations.
Data for prior years are also subject to minor revisions due to corrections or identification of historical cases.

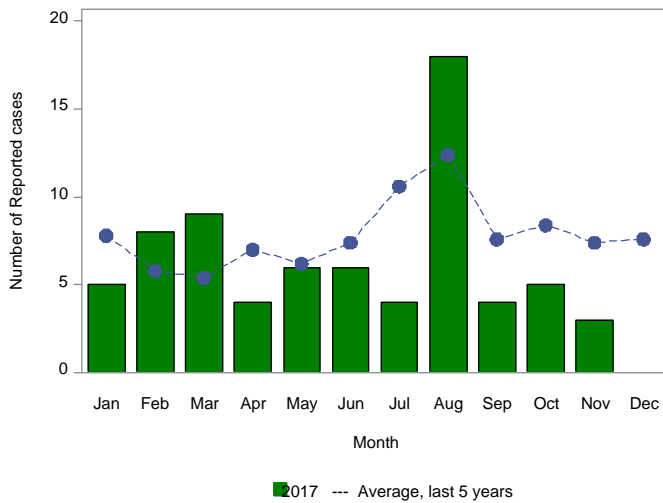
Number of Reported Cases of Campylobacteriosis by Month



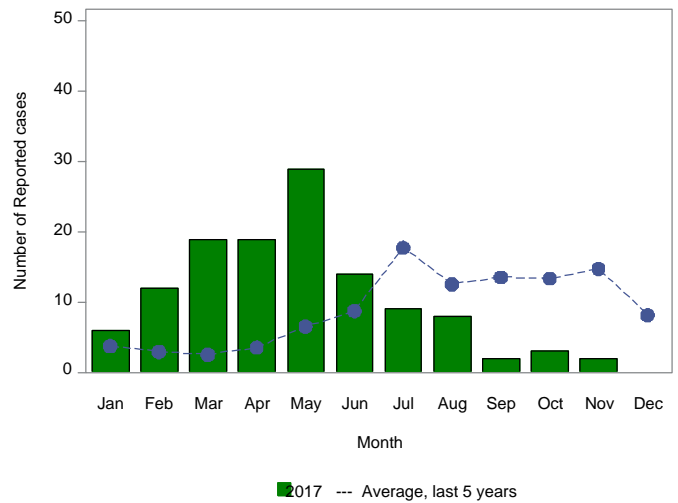
Number of Reported Cases of Salmonellosis by Month



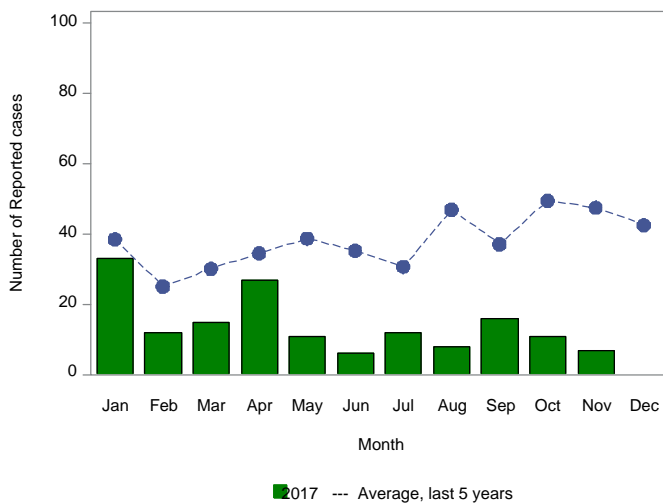
Number of Reported Cases of Giardiasis by Month



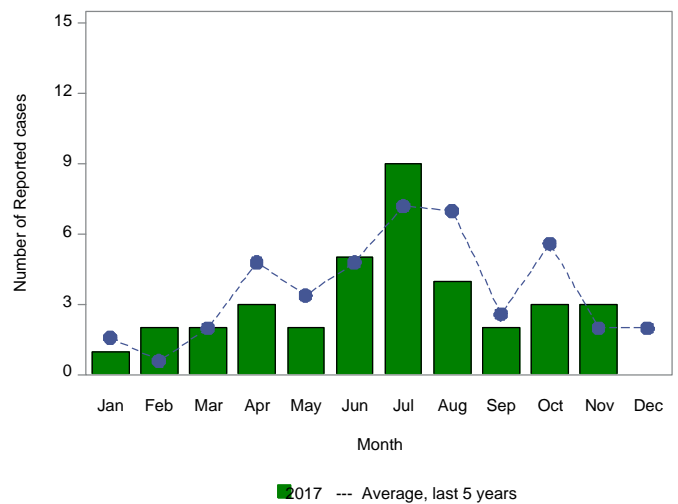
Number of Reported Cases of Shigellosis by Month



Number of Reported Cases of Pertussis 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 December 2, 2017

Includes probable and confirmed cases only.
Data for the current year are provisional and may change significantly upon the completion of ongoing investigations.
Data for prior years are also subject to minor revisions due to corrections or identification of historical cases.

Condition	This week	5-year weekly average	Week diff	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Acute flaccid myelitis	0	0	0	0	0	0	0	1	-1	3	1
Amebiasis	0	0	0	0	0	0	0	1	-1	0	3
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	2
Botulism, infant	0	0	0	0	0	0	0	1	-1	0	1
Botulism, wound	0	0	0	0	0	0	1	1	0	4	0
Brucellosis	0	0	0	0	0	0	0	0	0	1	0
Campylobacteriosis	13	6	7	36	31	5	724	387	337	527	481
Carbapenem Resistant Enterobacteriaceae	0	0	0	0	0	0	10	0	10	0	0
Chikungunya	0	0	0	0	0	0	0	1	-1	3	0
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	1	-1	1	2	-1	15	34	-19	27	36
Colorado tick fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	4	4	0	112	68	44	74	52
Cyclosporiasis	0	0	0	0	0	0	4	1	3	1	2
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	2	-2	1	3
Dengue Fever	0	0	0	0	0	0	0	1	-1	5	3
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	2	-1	1	8	-7	74	86	-12	81	79
Group A Streptococcus, invasive	6	3	3	23	13	10	265	154	111	214	168
Group B Streptococcus, invasive	1	4	-3	10	17	-7	228	215	13	249	226
Haemophilus influenzae, invasive	2	1	1	3	3	0	43	47	-4	52	61
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	1	-1	5	4	1	8	1
Hemolytic uremic synd.postdiarrheal	0	0	0	0	0	0	0	1	-1	3	0
Hepatitis A, acute	0	0	0	0	0	0	2	9	-7	4	6
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	4	2	2	14	8	6	136	111	25	115	118
Hepatitis B, acute	0	0	0	0	0	0	0	2	-2	2	2
Hepatitis C Virus Infection, chronic or resolved*	13	71	-58	56	276	-220	1111	3152	-2041	3360	5819
Hepatitis C, acute	0	1	-1	1	2	-1	26	24	2	45	42
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	1	2	-1	13	13	0	22	17
Listeriosis	0	0	0	0	1	-1	2	4	-2	3	3
Lyme disease	0	0	0	0	0	0	3	2	1	1	0
Malaria	0	0	0	0	0	0	1	2	-1	2	3
Measles (Rubeola)	0	0	0	0	0	0	0	1	-1	0	0

*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 December 2, 2017

Includes probable and confirmed cases only.
Data for the current year are provisional and may change significantly upon the completion of ongoing investigations.
Data for prior years are also subject to minor revisions due to corrections or identification of historical cases.

Condition	This week	5-year weekly average	Week diff	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Mumps	0	0	0	0	0	0	4	1	3	2	1
Necrotizing Fasciitis	0	0	0	0	1	-1	2	15	-13	10	21
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	2	2	0	2	1
Pertussis	1	10	-9	6	43	-37	158	417	-259	158	243
Plague	0	0	0	0	0	0	4	3	1	4	4
Q fever	0	0	0	0	0	0	0	1	-1	0	0
Rabies, animal	0	0	0	0	0	0	10	17	-7	4	13
Relapsing Fever (tick-borne)	0	0	0	0	0	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	4	6	-2	21	24	-3	319	340	-21	340	448
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	3	2	1	36	42	-6	48	36
Shigellosis	0	2	-2	2	12	-10	123	101	22	234	77
Spotted Fever Rickettsiosis	0	0	0	0	0	0	3	2	1	0	2
Strep pneumoniae, invasive	8	6	2	21	21	0	269	271	-2	302	280
Streptococcal toxic-shock syndrome	0	0	0	0	0	0	0	0	0	0	0
Tetanus	0	0	0	0	0	0	0	1	-1	0	1
Tularemia, Human	0	0	0	0	0	0	5	5	0	7	8
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	1	1	0	0	1
Varicella (Chickenpox)	1	1	0	1	4	-3	67	65	2	58	57
Vibrio parahaemolyticus	0	0	0	0	0	0	0	1	-1	1	1
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	0	1	-1	1	1
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	1	0
Vibriosis (non-cholera Vibrio species infections)	0	0	0	0	0	0	3	0	3	0	0
West Nile virus neuroinvasive disease	0	0	0	0	0	0	20	17	3	6	12
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	13	9	4	1	2
Yersiniosis	0	0	0	1	0	1	8	3	5	4	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	2	-2	10	0

*Data are affected by significant reporting delays