



**New Mexico Department of Health
2017 Weekly Infectious Disease Report
Week 35
August 27, 2017 - September 02, 2017**

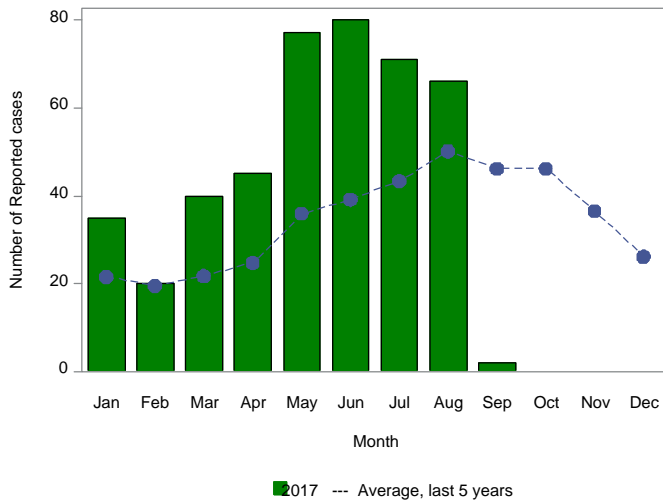
This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout the state to track investigations of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

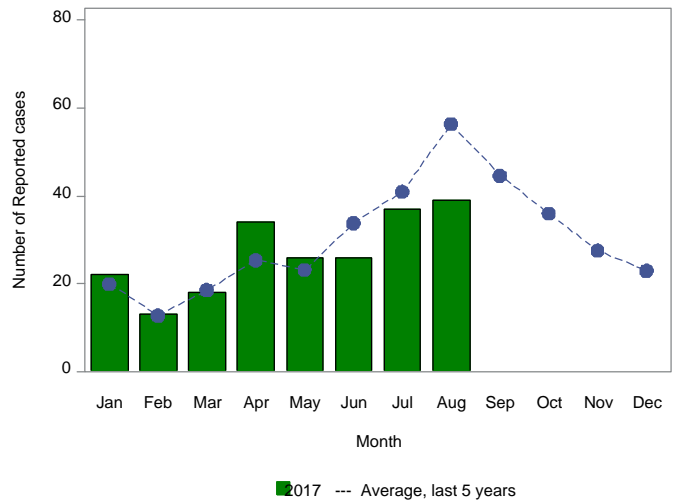
Monthly Trends for Selected Notifiable Infectious Diseases As of September 02, 2017

Includes probable and confirmed cases only.
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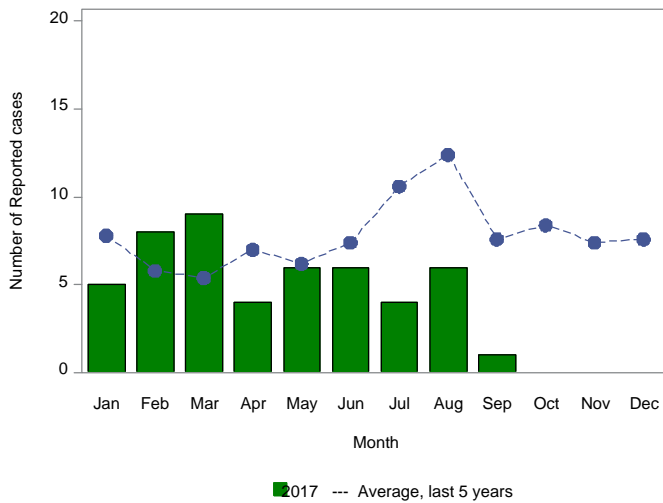
Number of Reported Cases of Campylobacteriosis by Month



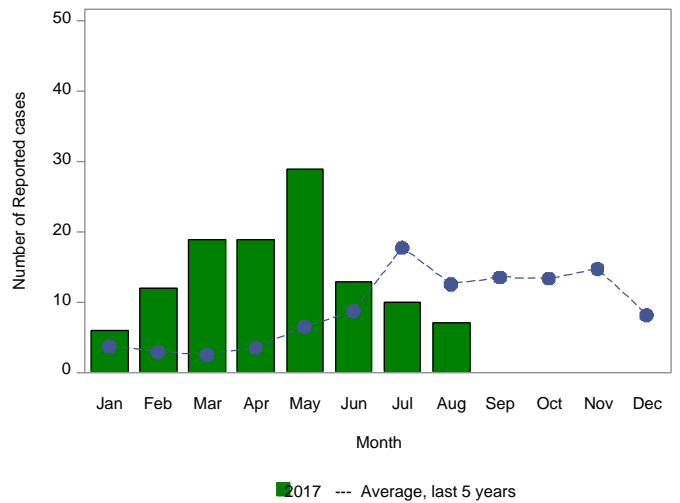
Number of Reported Cases of Salmonellosis by Month



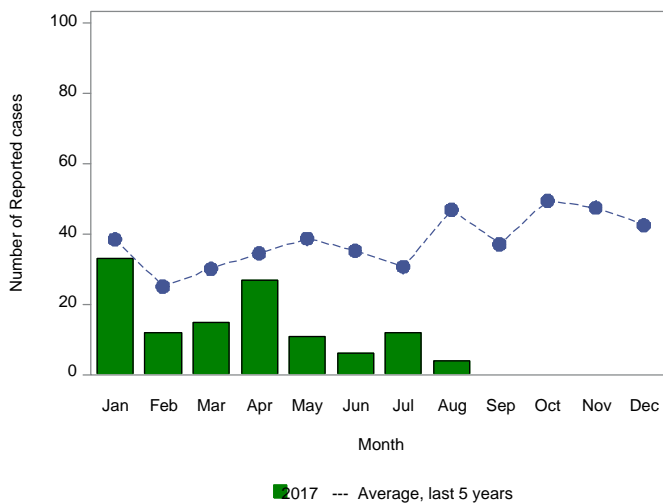
Number of Reported Cases of Giardiasis by Month



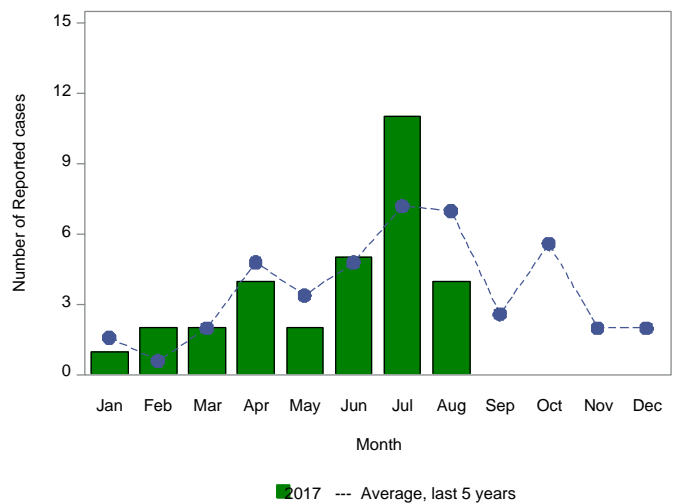
Number of Reported Cases of Shigellosis by Month



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 September 02, 2017

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 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Acute flaccid myelitis	0	0	0	0	0	0	0	0	0	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	0	0	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	23	10	13	60	43	17	462	259	203	527	481
Carbapenem Resistant Enterobacteriaceae	0	0	0	0	0	0	6	0	6	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	0	2	-2	8	26	-18	25	36
Colorado tick fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	4	3	1	16	12	4	59	53	6	74	52
Cyclosporiasis	0	0	0	0	0	0	3	1	2	1	2
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	1	-1	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	3	-2	5	12	-7	51	63	-12	81	79
Group A Streptococcus, invasive	1	3	-2	17	10	7	176	117	59	212	167
Group B Streptococcus, invasive	3	4	-1	21	18	3	162	159	3	249	225
Haemophilus influenzae, invasive	1	1	0	6	2	4	34	35	-1	52	61
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	5	2	3	8	1
Hemolytic uremic synd.postdiarrheal	0	0	0	0	0	0	0	1	-1	3	0
Hepatitis A, acute	0	0	0	0	1	-1	2	8	-6	4	6
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	1	3	-2	9	10	-1	100	81	19	113	118
Hepatitis B, acute	0	0	0	0	0	0	0	2	-2	2	2
Hepatitis C Virus Infection, chronic or resolved*	5	60	-55	53	242	-189	703	2305	-1602	3130	5814
Hepatitis C, acute	0	0	0	1	2	-1	10	17	-7	37	42
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	1	-1	2	2	0	8	7	1	22	17
Listeriosis	0	0	0	1	1	0	2	2	0	3	3
Lyme disease	0	0	0	0	0	0	3	1	2	1	0
Malaria	0	0	0	0	0	0	0	1	-1	2	3
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	0	0

*Data are affected by significant reporting delays

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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 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Mumps	1	0	1	2	0	2	4	1	3	2	1
Necrotizing Fasciitis	0	0	0	0	1	-1	1	11	-10	10	21
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	2	2	0	2	1
Pertussis	0	11	-11	4	42	-38	120	281	-161	158	243
Plague	0	0	0	0	1	-1	4	2	2	4	4
Q fever	0	0	0	0	0	0	0	1	-1	0	0
Rabies, animal	0	1	-1	0	2	-2	4	14	-10	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	9	11	-2	33	48	-15	216	236	-20	340	448
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	3	6	-3	31	32	-1	48	36
Shigellosis	1	3	-2	6	11	-5	115	60	55	234	77
Spotted Fever Rickettsiosis	0	0	0	0	1	-1	2	2	0	0	2
Strep pneumoniae, invasive	1	3	-2	8	8	0	204	217	-13	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	0	0	0	1
Tularemia, Human	0	0	0	0	1	-1	5	5	0	7	8
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	1	0	1	0	1
Varicella (Chickenpox)	0	1	-1	0	3	-3	54	49	5	58	57
Vibrio parahaemolyticus	0	0	0	0	0	0	0	0	0	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	1	0	1	1	0	1	0	0
West Nile virus neuroinvasive disease	1	2	-1	3	7	-4	7	9	-2	6	12
West Nile virus non-neuroinvasive disease	0	1	-1	2	3	-1	4	4	0	1	2
Yersiniosis	0	0	0	1	0	1	4	1	3	4	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	2	-2	10	0

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