

New Mexico Department of Health 2020 Weekly Infectious Disease Report Week 03 January 12, 2020 - January 18, 2020

This report is prepared by the Epidemiology and Response Division (ERD) 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 January 18, 2020

Includes probable and confirmed cases only.

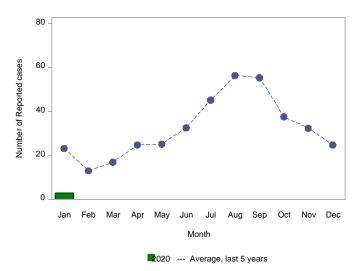
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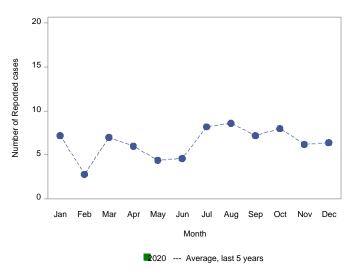
Number of Reported Cases of Campylobacteriosis by Month

80 Number of Reported cases 60 40 20 0 Jan Feb Mar May Jun Jul Aug Sep Oct Nov Dec Month 2020 --- Average, last 5 years

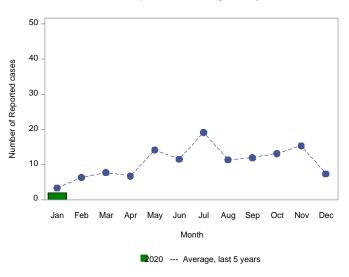
Number of Reported Cases of Salmonellosis by Month



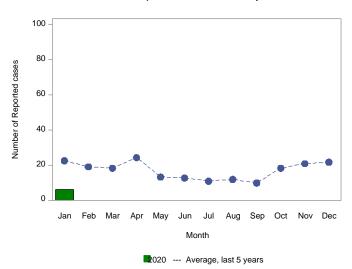
Number of Reported Cases of Giardiasis by Month



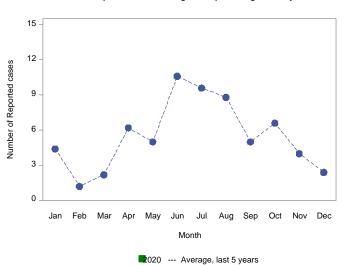
Number of Reported Cases of Shigellosis by Month



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 January 18, 2020

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 2020	5-year YTD average	YTD diff	Total 2019	Total 2018
Acute flaccid myelitis	0	0	0	0	0	0	0	0	0	0	1
Amebiasis	0	0	0	0	0	0	0	0	0	0	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	0	0	0	1	0
Botulism, wound	0	0	0	0	0	0	0	0	0	3	1
Brucellosis	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	1	7	-6	19	25	-6	15	19	-4	685	620
Chikungunya Virus	0	0	0	0	0	0	0	0	0	2	1
Cholera	0	0	0	0	0	0	0	0	0	0	0
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	1	2	-1	1	2	-1	81	89
Cyclosporiasis	0	0	0	0	0	0	0	0	0	16	2
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	0	3
Dengue Fever	0	0	0	1	1	0	1	1	0	2	1
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	2	-2	0	7	-7	0	5	-5	67	70
Group A Streptococcus, invasive	2	6	-4	20	22	-2	15	17	-2	326	356
Group B Streptococcus, invasive	0	4	-4	18	16	2	13	13	0	241	220
Haemophilus influenzae, invasive	0	2	-2	6	6	0	5	5	0	48	58
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	0	0	0	3	0
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	1	2
Hepatitis A, acute	0	1	-1	0	2	-2	0	2	-2	138	23
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	1	0
Hepatitis B virus infection, Chronic	0	3	-3	5	10	-5	3	8	-5	153	165
Hepatitis B, acute	0	0	0	0	0	0	0	0	0	5	4
Hepatitis C Virus Infection, chronic or resolved*	0	78	-78	7	262	-255	2	234	-232	4677	1866
Hepatitis C, acute	0	1	-1	0	5	-5	0	3	-3	14	32
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	1	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	0	0	0	3	4
Legionellosis	1	0	1	1	1	0	1	0	1	19	23
Listeriosis	0	0	0	0	0	0	0	0	0	0	4
Lyme disease	0	0	0	0	0	0	0	0	0	7	2
Malaria	1	0	1	1	0	1	1	0	1	2	4
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	1	0
Mumps	0	0	0	0	0	0	0	0	0	43	6

^{*}Data are affected by significant reporting delays

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Necrotizing Fasciitis	0	0	0	1	2	-1	1	1	0	4	9
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	0	0	1	1
Pertussis	5	5	0	12	20	-8	10	16	-6	171	248
Plague	0	0	0	0	0	0	0	0	0	1	0
Q fever	0	0	0	0	0	0	0	0	0	1	5
Rabies, animal	0	0	0	0	0	0	0	0	0	27	15
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	1	0
Salmonellosis	0	5	-5	5	23	-18	4	18	-14	367	425
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	3	-3	0	4	-4	94	109
Shigellosis	1	1	0	4	4	0	4	3	1	130	67
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	3
Strep pneumoniae, invasive	1	10	-9	29	37	-8	19	32	-13	355	296
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
Toxic-shock syndrome,staphylococcal	0	0	0	0	0	0	0	0	0	2	0
Tularemia, Human	0	0	0	0	0	0	0	0	0	2	1
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	2	1	1	2	3	-1	2	3	-1	73	60
Vibriosis	0	0	0	0	0	0	0	0	0	3	13
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	27	5
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	13	2
Yersiniosis (non pestis)	0	0	0	0	0	0	0	0	0	9	7
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0