

New Mexico Department of Health 2021 Weekly Infectious Disease Report Week 36 September 5, 2021 - September 11, 2021

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.

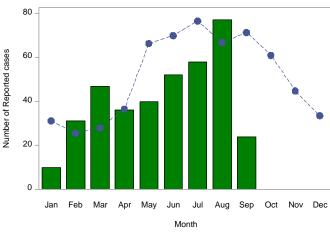
Monthly Trends for Selected Notifiable Infectious Diseases As of September 11, 2021

Includes probable and confirmed cases only.

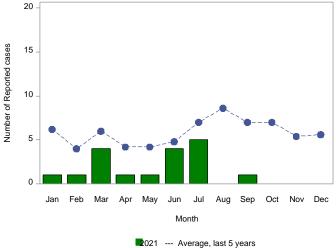
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Number of Reported Cases of Campylobacteriosis by Month









Number of Reported Cases of Pertussis by Month

Aug

Sep

Oct

Nov Dec

100

80

60

40

20

0

Jan Feb Mar

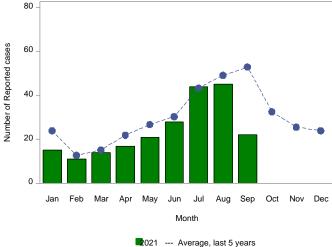
Apr May

Jun Jul

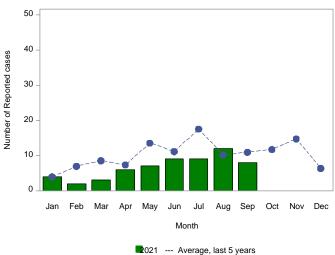
Month

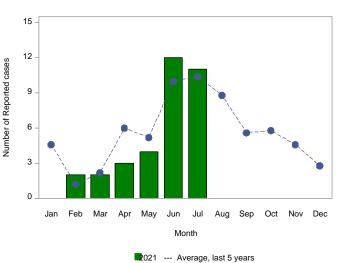
2021 --- Average, last 5 years

Number of Reported cases



Number of Reported Cases of Shigellosis by Month





Number of Reported Cases of Shiga toxin-producing E. coli by Month

NMDOH Weekly Infectious Disease Report, Page 2 of 4 Infectious Disease Epidemiology Bureau, 1190 St. Francis Drive, N-1350, Santa Fe, NM 87505, Phone: (505) 827-0006, Fax: (505) 827-0013

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of September 11, 2021

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 2021	5-year YTD average	YTD diff	Total 2020	Total 2019
2019 Corona Virus	2954	181	2773	19960	810	19150	91204	5254	85950	148800	0
Acute flaccid myelitis	0	0	0	0	0	0	0	1	-1	0	0
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	2	0	2	1	1
Botulism, wound	0	0	0	1	0	1	5	1	4	1	3
Brucellosis	0	0	0	0	0	0	2	0	2	0	1
Campylobacteriosis	8	16	-8	71	65	6	350	425	-75	459	689
Chikungunya Virus	0	0	0	0	0	0	0	1	-1	0	2
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	2	4	-2	8	14	-6	33	54	-21	36	83
Cyclosporiasis	0	0	0	2	0	2	6	6	0	6	16
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	1	-1	1	0
Dengue Fever	0	0	0	0	0	0	0	2	-2	1	2
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	2	-1	1	7	-6	18	47	-29	47	68
Group A Streptococcus, invasive	3	5	-2	20	17	3	250	215	35	308	339
Group B Streptococcus, invasive	1	5	-4	12	20	-8	139	168	-29	222	249
Haemophilus influenzae, invasive	0	1	-1	2	3	-1	10	35	-25	27	49
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	1	3	-2	1	3
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	1	-1	0	1
Hepatitis A, acute	0	0	0	0	1	-1	4	27	-23	10	138
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	1	0	1	2	1
Hepatitis B virus infection, Chronic	0	3	-3	3	11	-8	73	91	-18	97	150
Hepatitis B, acute	0	0	0	0	0	0	1	1	0	0	5
Hepatitis C Virus Infection, chronic or resolved*	1	48	-47	1	188	-187	49	1690	-1641	12	4740
Hepatitis C, acute	0	1	-1	0	2	-2	0	17	-17	1	14
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	1
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	0	2	-2	3	4
Legionellosis	0	1	-1	2	2	0	17	12	5	17	20
Listeriosis	0	0	0	0	1	-1	2	1	1	4	0
Lyme disease	0	0	0	0	0	0	2	3	-1	0	7
Malaria	0	0	0	0	0	0	1	2	-1	1	2
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	0	1

*Data are affected by significant reporting delays

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Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	7	0	7	3	0
Mumps	0	0	0	2	3	-1	2	8	-6	0	43
Necrotizing Fasciitis	0	0	0	0	0	0	1	5	-4	6	4
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	1	-1	0	1
Pertussis	0	2	-2	2	9	-7	18	123	-105	63	179
Plague	0	0	0	0	0	0	0	2	-2	4	1
Q fever	0	0	0	0	0	0	1	1	0	1	1
Rabies, animal	0	0	0	0	1	-1	6	11	-5	19	27
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	1
Salmonellosis	7	12	-5	44	46	-2	216	240	-24	297	377
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	6	-6	33	50	-17	37	100
Shigellosis	4	2	2	16	9	7	60	82	-22	53	131
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	2	-2	3	0
Strep pneumoniae, invasive	4	3	1	13	10	3	99	216	-117	186	357
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
Toxic-shock syndrome,staphylococcal	0	0	0	0	0	0	0	0	0	0	2
Tularemia, Human	0	0	0	0	1	-1	0	3	-3	1	2
Typhoid Fever (S. enteritica typhi)	0	0	0	1	0	1	3	0	3	0	0
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	1	-1	2	2	0	14	43	-29	23	73
Vibriosis	0	0	0	1	0	1	4	4	0	4	3
West Nile virus neuroinvasive disease	0	2	-2	0	7	-7	1	11	-10	7	29
West Nile virus non-neuroinvasive disease	2	1	1	2	3	-1	2	5	-3	1	10
Yersiniosis (non pestis)	1	0	1	1	1	0	3	5	-2	4	10
Zika virus disease, non-congenital	0	0	0	0	0	0	0	2	-2	0	0