

New Mexico Department of Health 2022 Weekly Infectious Disease Report Week 1 January 1, 2022 - January 7, 2022

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.

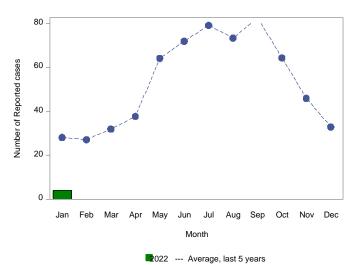
Monthly Trends for Selected Notifiable Infectious Diseases As of January 7, 2022

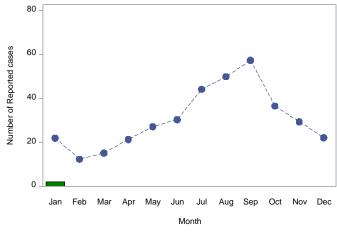
Includes probable and confirmed cases only.

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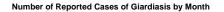
Number of Reported Cases of Campylobacteriosis by Month

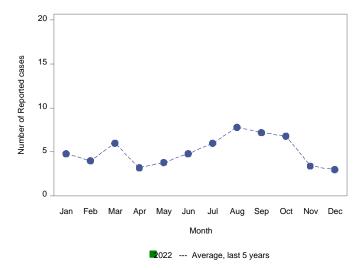
Number of Reported Cases of Salmonellosis by Month



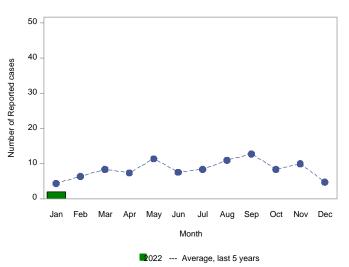


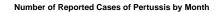






Number of Reported Cases of Shigellosis by Month





100

80

60

40

20

0

Jan Feb Mar

Apr May

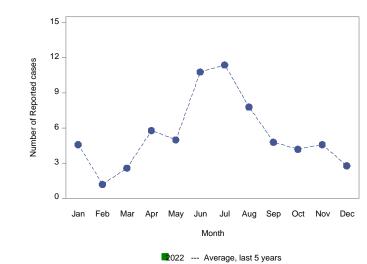
Jun Jul Aug

Month

2022 --- Average, last 5 years

Number of Reported cases

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



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Oct

Sep

Nov Dec

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of January 7, 2022

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 2022	5-year YTD average	YTD diff	Total 2021	Total 2020
2019 Corona Virus	11278	1873	9405	33946	9032	24914	11278	1801	9477	203593	149489
Acute flaccid myelitis	0	0	0	0	0	0	0	0	0	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	0	0	0	2	1
Botulism, wound	0	0	0	0	0	0	0	0	0	5	1
Brucellosis	0	0	0	0	0	0	0	0	0	2	0
Campylobacteriosis	4	7	-3	22	24	-2	4	6	-2	646	458
Chikungunya Virus	0	0	0	0	0	0	0	0	0	1	0
Cholera	0	0	0	0	0	0	0	0	0	1	0
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	1	1	0	1	2	-1	1	1	0	66	36
Cyclosporiasis	0	0	0	1	0	1	0	0	0	12	6
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	0	1
Dengue Fever	0	0	0	0	0	0	0	0	0	0	1
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	1	0	2	3	-1	1	1	0	38	47
Group A Streptococcus, invasive	3	6	-3	22	22	0	3	7	-4	352	321
Group B Streptococcus, invasive	0	5	-5	13	14	-1	0	6	-6	210	235
Haemophilus influenzae, invasive	0	1	-1	2	3	-1	0	2	-2	21	29
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	1	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis A, acute	0	1	-1	1	3	-2	0	1	-1	6	10
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	1	1
Hepatitis B virus infection, Chronic	7	2	5	22	8	14	7	2	5	128	103
Hepatitis B, acute	0	0	0	1	0	1	0	0	0	2	0
Hepatitis C Virus Infection, chronic or resolved*	16	29	-13	124	88	36	16	26	-10	250	62
Hepatitis C, acute	0	0	0	0	2	-2	0	1	-1	0	1
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	0	0	0	0	3
Legionellosis	0	0	0	0	1	-1	0	0	0	23	17
Listeriosis	0	0	0	0	0	0	0	0	0	3	4
Lyme disease	0	0	0	0	0	0	0	0	0	2	0
Malaria	0	0	0	0	0	0	0	0	0	1	1
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	1	0

*Data are affected by significant reporting delays

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Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of January 7, 2022

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 2022	5-year YTD average	YTD diff	Total 2021	Total 2020
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	0	0	7	3
Mumps	0	0	0	0	0	0	0	0	0	4	0
Necrotizing Fasciitis	0	0	0	0	1	-1	0	0	0	1	6
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	0	0	1	0
Pertussis	0	4	-4	0	13	-13	0	6	-6	29	62
Plague	0	0	0	0	0	0	0	0	0	1	4
Q fever	0	0	0	0	0	0	0	0	0	3	1
Rabies, animal	0	0	0	0	0	0	0	0	0	8	19
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	3	4	-1	12	15	-3	3	5	-2	386	297
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	1	3	-2	0	2	-2	39	37
Shigellosis	2	1	1	9	3	6	2	1	1	122	53
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	3
Strep pneumoniae, invasive	2	8	-6	22	24	-2	2	9	-7	186	188
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	0
Toxic-shock syndrome,staphylococcal	0	0	0	0	0	0	0	0	0	0	0
Tularemia, Human	0	0	0	0	0	0	0	0	0	0	1
Typhoid Fever (S. enteritica typhi)	0	0	0	1	0	1	0	0	0	4	0
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	2	0	2	5	2	3	2	1	1	17	18
Vibriosis	0	0	0	0	0	0	0	0	0	5	4
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	29	7
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	6	1
Yersiniosis (non pestis)	0	0	0	0	0	0	0	0	0	6	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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