

New Mexico Department of Health 2023 Weekly Infectious Disease Report Week 13 March 26, 2023 - April 1, 2023

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.

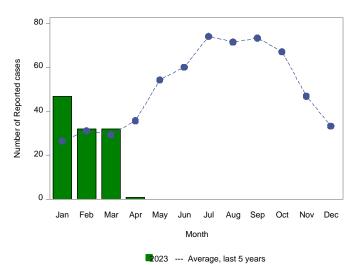
Monthly Trends for Selected Notifiable Infectious Diseases As of April 1, 2023

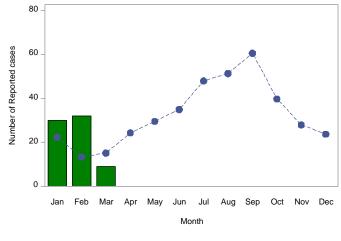
Includes probable and confirmed cases only.

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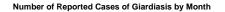
Number of Reported Cases of Campylobacteriosis by Month

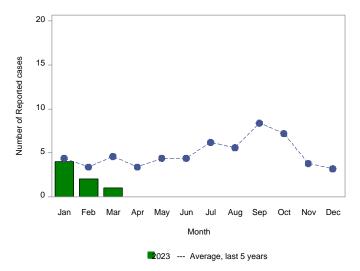
Number of Reported Cases of Salmonellosis by Month



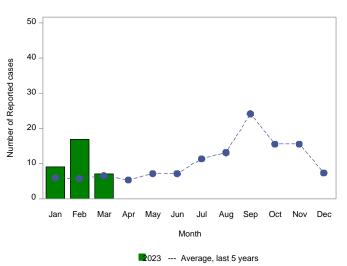


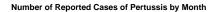




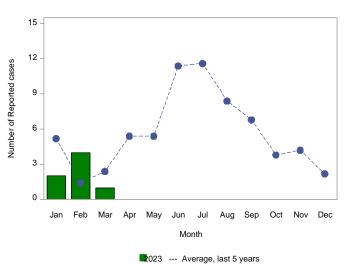


Number of Reported Cases of Shigellosis by Month





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



100 80 Number of Reported cases 60 40 20 0 Jan Feb Mar Apr May Jun Jul Aug Oct Nov Dec Sep Month





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Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of April 1, 2023

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 2023	5-year YTD average	YTD diff	Total 2022	Total 2021
2019 Corona Virus	1308	547	761	5158	2224	2934	15908	40912	-25004	303317	209328
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	2
Botulism, wound	0	0	0	0	0	0	0	0	0	1	5
Brucellosis	0	0	0	0	0	0	0	0	0	1	2
Campylobacteriosis	6	6	0	27	24	3	95	85	10	608	663
Chikungunya Virus	0	0	0	0	0	0	0	0	0	0	1
Chikungunya non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	2	0
Cholera	0	0	0	0	0	0	0	0	0	0	1
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	2	4	-2	8	9	-1	83	66
Cyclosporiasis	0	0	0	0	0	0	0	0	0	8	12
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	4	0
Dengue Fever	0	0	0	0	0	0	0	0	0	3	0
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	1	-1	0	4	-4	7	13	-6	69	41
Group A Streptococcus, invasive	5	8	-3	39	33	6	113	110	3	384	402
Group B Streptococcus, invasive	4	4	0	15	16	-1	44	58	-14	208	219
Haemophilus influenzae, invasive	1	1	0	4	4	0	15	14	1	38	21
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	2	0	2	2	1
Hemolytic uremic synd,postdiarrheal	2	0	2	2	0	2	2	0	2	0	0
Hepatitis A, acute	0	1	-1	0	4	-4	1	12	-11	7	7
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	2	0	2	0	1
Hepatitis B virus infection, Chronic	2	3	-1	7	10	-3	78	35	43	141	131
Hepatitis B, acute	0	0	0	0	0	0	7	1	6	4	3
Hepatitis C Virus Infection, chronic or resolved*	25	38	-13	149	156	-7	536	535	1	1838	791
Hepatitis C, acute	0	0	0	0	2	-2	3	5	-2	23	0
Hepatitis Delta co- or super-infection, acute	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E, acute	0	0	0	0	0	0	1	0	1	2	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	1	2	-1	1	0
Legionellosis	0	0	0	0	1	-1	4	4	0	32	24
Listeriosis	0	0	0	0	1	-1	1	1	0	2	3
Lyme disease	0	0	0	0	0	0	0	0	0	3	2

*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 2023	5-year YTD average	YTD diff	Total 2022	Total 2021
Malaria	0	0	0	0	0	0	0	0	0	3	1
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	0	1
Monkeypox	0	0	0	0	0	0	0	0	0	57	0
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	1	-1	0	7
Mumps	0	0	0	0	0	0	0	1	-1	3	4
Necrotizing Fasciitis	0	0	0	0	1	-1	0	2	-2	5	10
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	0	0	0	1
Pertussis	1	3	-2	1	12	-11	5	42	-37	48	31
Plague	0	0	0	0	0	0	0	0	0	0	1
Q fever	0	0	0	0	0	0	0	1	-1	1	3
Rabies, animal	0	0	0	1	1	0	2	2	0	11	8
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	11	14	-3	67	51	16	475	389
Shiga toxin-producing Escherichia coli (STEC)	1	1	0	1	2	-1	7	9	-2	53	42
Shigellosis	0	1	-1	5	6	-1	28	18	10	257	125
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	0
Strep pneumoniae, invasive	7	5	2	42	24	18	142	102	40	357	191
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	0
Typhoid Fever (S. enteritica typhi)	0	0	0	1	0	1	2	0	2	3	5
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	2	1	1	2	4	-2	7	13	-6	39	22
Vibriosis	0	0	0	0	1	-1	0	1	-1	4	5
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	8	30
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	3	4
Yersiniosis (non pestis)	0	0	0	1	0	1	4	1	3	8	7
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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