

New Mexico Department of Health 2023 Weekly Infectious Disease Report Week 25 June 18, 2023 - June 24, 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.

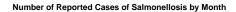
Sexually Transmitted Diseases, Tuberculosis and HIV/AIDS data are currently reported through other systems. For information on these diseases, contact the responsible programs directly: Sexually Transmitted Diseases, 505-476-3636, Tuberculosis, 505-827-2471, HIV/AIDS, 505-476-3515.

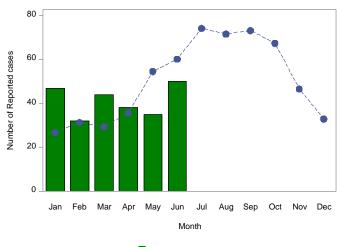
Monthly Trends for Selected Notifiable Infectious Diseases As of June 24, 2023

Includes probable and confirmed cases only.

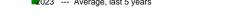
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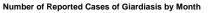
Number of Reported Cases of Campylobacteriosis by Month

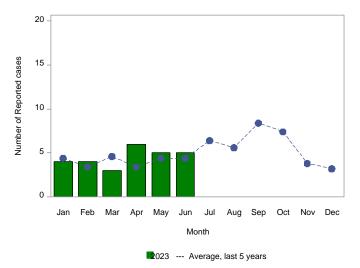




2023 --- Average, last 5 years

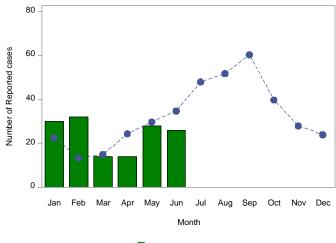




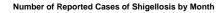


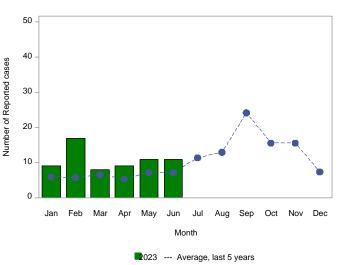
Aug

Sep Oct

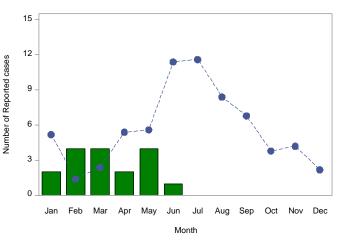












2023 --- Average, last 5 years

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

Nov Dec

Number of Reported Cases of Pertussis by Month

Apr May

Jun Jul

Month

2023 --- Average, last 5 years

100

80

60

40

20

0 -

Jan Feb Mar

Number of Reported cases

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of June 24, 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	299	1648	-1349	1186	6314	-5128	24684	54188	-29504	302904	209730
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
Anaplasma phagocytophilum	0	0	0	0	0	0	1	0	1	0	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	1	1	0	2	2
Botulism, wound	0	0	0	0	0	0	0	1	-1	1	4
Brucellosis	0	0	0	0	0	0	0	0	0	1	2
Campylobacteriosis	19	14	5	55	56	-1	230	221	9	592	677
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	1	1	0	6	5	1	22	23	-1	82	67
Cyclosporiasis	0	1	-1	0	1	-1	1	2	-1	7	13
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	1	-1	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	1	1	0	6	4	2	27	24	3	67	45
Group A Streptococcus, invasive	2	7	-5	30	29	1	191	204	-13	475	403
Group B Streptococcus, invasive	5	5	0	16	18	-2	79	110	-31	218	219
Haemophilus influenzae, invasive	0	0	0	3	3	0	28	22	6	38	21
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	1	0	1	1	0	1	5	1	4	3	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	2	1	1	0	0
Hepatitis A, acute	0	0	0	0	3	-3	4	25	-21	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	8	12	-4	108	68	40	140	131
Hepatitis B, acute	0	0	0	0	0	0	7	1	6	4	3
Hepatitis C Virus Infection, chronic or resolved*	49	44	5	194	175	19	1054	1043	11	1769	1130
Hepatitis C, acute	0	0	0	0	1	-1	5	8	-3	22	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	3	2	1	1	0
Legionellosis	0	0	0	1	2	-1	11	8	3	32	24
Listeriosis	0	0	0	0	0	0	1	1	0	2	3

*Data are affected by significant reporting delays

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of June 24, 2023

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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
Lyme disease	0	0	0	0	1	-1	0	1	-1	3	2
Malaria	0	0	0	0	0	0	1	1	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	2	-2	0	7
Mumps	0	0	0	0	1	-1	0	3	-3	2	4
Necrotizing Fasciitis	0	0	0	0	1	-1	0	4	-4	5	11
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	0	0	0	1
Pertussis	0	1	-1	0	6	-6	15	70	-55	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	1	0	1	1	2	-1	5	8	-3	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	9	-6	31	32	-1	138	135	3	473	395
Shiga toxin-producing Escherichia coli (STEC)	0	3	-3	2	9	-7	18	28	-10	53	42
Shigellosis	3	2	1	14	7	7	60	37	23	255	126
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	0
Strep pneumoniae, invasive	0	4	-4	9	18	-9	199	163	36	354	193
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	1	-1	0	0
Typhoid Fever (S. enteritica typhi)	0	0	0	0	0	0	2	1	1	3	5
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	1	-1	2	3	-1	22	24	-2	39	22
Vibriosis	0	0	0	0	0	0	0	2	-2	4	5
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	1	-1	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	0	0	0	7	3	4	8	7
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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