

New Mexico Department of Health 2024 Weekly Infectious Disease Report Week 26 June 23, 2024 - June 29, 2024

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.

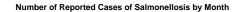
Sexually Transmitted Diseases, Tuberculosis and HIV/AIDS data are currently reported through other systems. For information on these diseases, contact the responsible programs directly: Sexually Transmitted Diseases, 505-476-3636, Tuberculosis, 505-827-2471, HIV/AIDS, 505-476-3515.

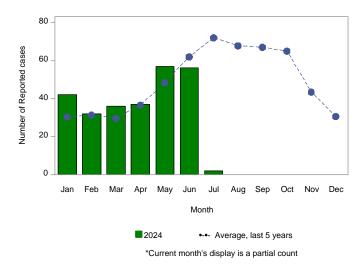
Monthly Trends for Selected Notifiable Infectious Diseases As of June 29, 2024

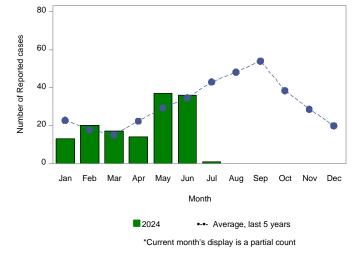
Includes probable and confirmed cases only.

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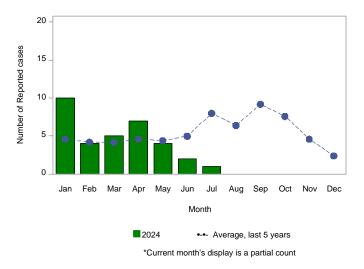
Number of Reported Cases of Campylobacteriosis by Month



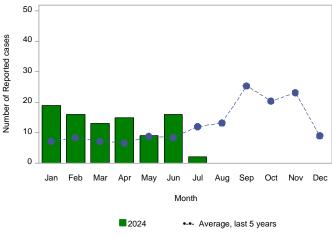




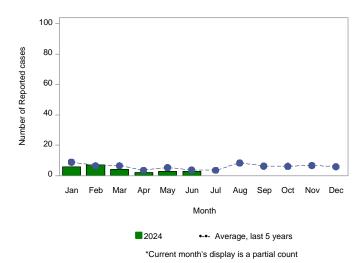
Number of Reported Cases of Giardiasis by Month



Number of Reported Cases of Shigellosis by Month

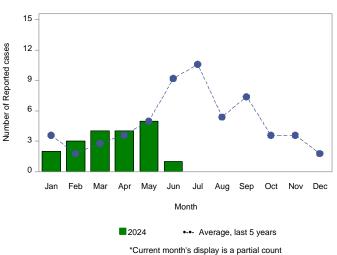


*Current month's display is a partial count



Number of Reported Cases of Pertussis by Month

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



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Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of June 29, 2024

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 2024	5-year YTD average	YTD diff	Total 2023	Total 2022
2019 Corona Virus	695	1788	-1093	2548	6793	-4245	15523	60816	-45293	56871	303019
Acute flaccid myelitis	0	0	0	0	0	0	1	0	1	0	0
Amebiasis	0	0	0	0	0	0	0	0	0	0	0
Anaplasma phagocytophilum	0	0	0	0	0	0	0	0	0	1	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	0	1	-1	1	2
Botulism, wound	0	0	0	0	0	0	0	1	-1	1	1
Brucellosis	0	0	0	0	0	0	0	0	0	1	1
COVID-19 Additional Hospitalization	0	0	0	2	0	2	3	0	3	0	0
Campylobacteriosis	12	16	-4	59	59	0	259	237	22	540	594
Chikungunya Virus	0	0	0	0	0	0	0	0	0	0	0
Chikungunya non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	0	2
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	0	2	-2	4	5	-1	18	23	-5	71	83
Cyclosporiasis	1	1	0	2	2	0	2	4	-2	8	7
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	1	-1	2	4
Dengue Fever	0	0	0	0	0	0	4	0	4	3	3
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	1	0	3	5	-2	33	28	5	91	66
Group A Streptococcus, invasive	13	8	5	47	32	15	344	238	106	585	518
Group B Streptococcus, invasive	3	5	-2	20	20	0	147	125	22	289	250
Haemophilus influenzae, invasive	0	0	0	2	2	0	17	23	-6	53	41
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	0	0	0	2	2	0	7	3
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis A, acute	0	0	0	0	2	-2	3	26	-23	7	8
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	1	-1	1	0
Hepatitis B virus infection, Chronic	2	3	-1	11	11	0	77	74	3	122	170
Hepatitis B, acute	0	0	0	0	0	0	9	3	6	13	4
Hepatitis C Virus Infection, chronic or resolved*	129	60	69	437	230	207	1298	1372	-74	2411	2628
Hepatitis C, acute	0	0	0	0	1	-1	0	6	-6	5	21
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	0	1	-1	1	2
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	2	1	1	2	4
Legionellosis	1	0	1	5	2	3	21	10	11	34	34

*Data are affected by significant reporting delays

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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 2024	5-year YTD average	YTD diff	Total 2023	Total 2022
Listeriosis	0	0	0	0	0	0	0	1	-1	6	2
Lyme disease	0	0	0	1	1	0	1	2	-1	11	3
Malaria	0	0	0	0	0	0	0	1	-1	2	3
Measles (Rubeola)	0	0	0	0	0	0	2	0	2	0	0
Monkeypox	0	0	0	0	0	0	2	0	2	0	57
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0	3	-3	0	2
Necrotizing Fasciitis	0	0	0	0	0	0	0	3	-3	1	7
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	1	0	1	0	0
Noroviruses	0	0	0	0	0	0	0	0	0	1	0
Pertussis	0	1	-1	3	3	0	25	36	-11	41	47
Plague	0	0	0	0	0	0	1	0	1	0	0
Q fever	0	0	0	0	0	0	1	1	0	0	2
Rabies, animal	0	0	0	0	2	-2	5	8	-3	16	11
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	2	9	-7	31	34	-3	135	144	-9	348	473
Shiga toxin-producing Escherichia coli (STEC)	1	3	-2	1	9	-8	19	26	-7	60	54
Shigellosis	4	2	2	16	8	8	86	47	39	192	253
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	3	0
Strep pneumoniae, invasive	1	4	-3	22	17	5	279	191	88	454	420
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	1	1	0	4	1
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	1	1	0	1	2	-1	26	24	2	44	39
Vibriosis	0	0	0	0	0	0	4	1	3	0	5
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	1	-1	54	8
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	26	3
Yersiniosis (non pestis)	1	0	1	2	0	2	8	5	3	16	8
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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