



**New Mexico Department of Health  
2024 Weekly Infectious Disease Report  
Week 30  
July 21, 2024 - July 27, 2024**

This report is prepared by the Center for Health Protection (CHP) 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 1-833-SWNURSE or [DOH-CoreSurveillance@doh.nm.gov](mailto:DOH-CoreSurveillance@doh.nm.gov).

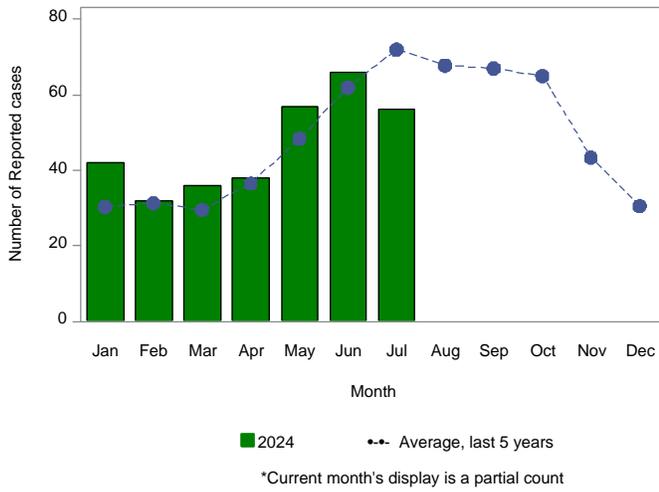
For the latest STD data, please see: <https://www.nmhealth.org/about/phd/idb/std/data/> For the latest TB data, please see: <https://www.nmhealth.org/about/phd/idb/tbpp/data/> For the latest HIV data, please see:

<https://www.nmhealth.org/about/erd/ideb/haep/data/>.

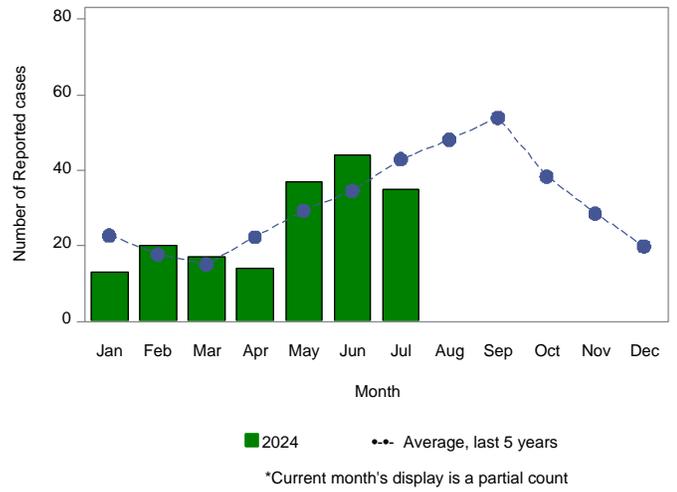
# Monthly Trends for Selected Notifiable Infectious Diseases As of July 27, 2024

Includes probable and confirmed cases only.  
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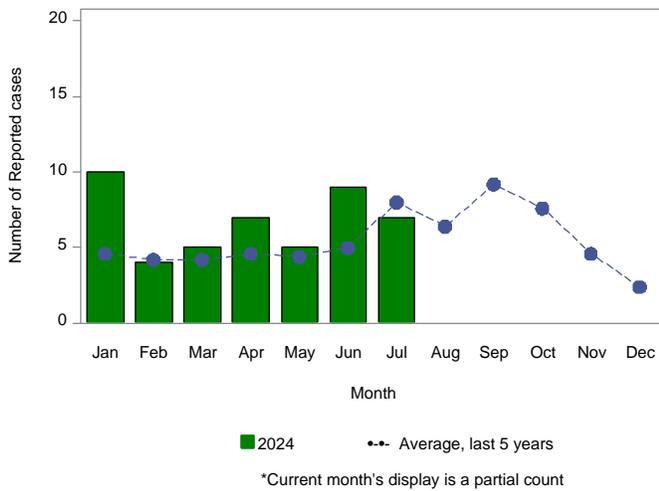
**Number of Reported Cases of Campylobacteriosis by Month**



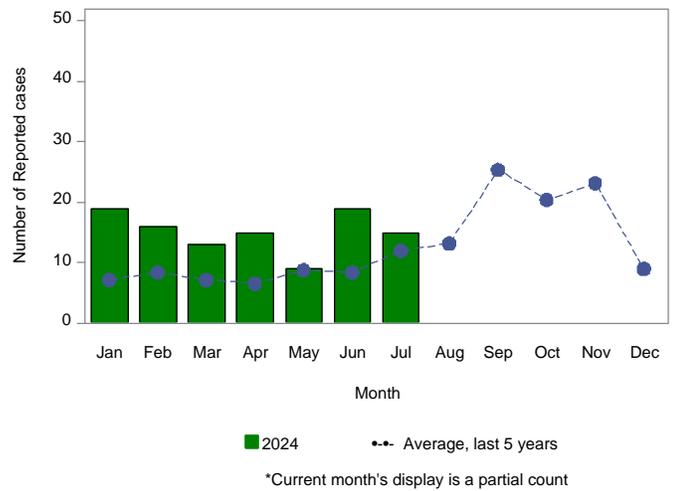
**Number of Reported Cases of Salmonellosis by Month**



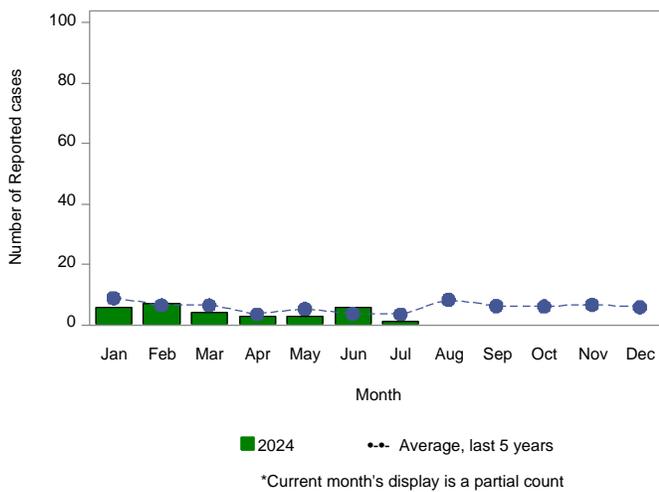
**Number of Reported Cases of Giardiasis by Month**



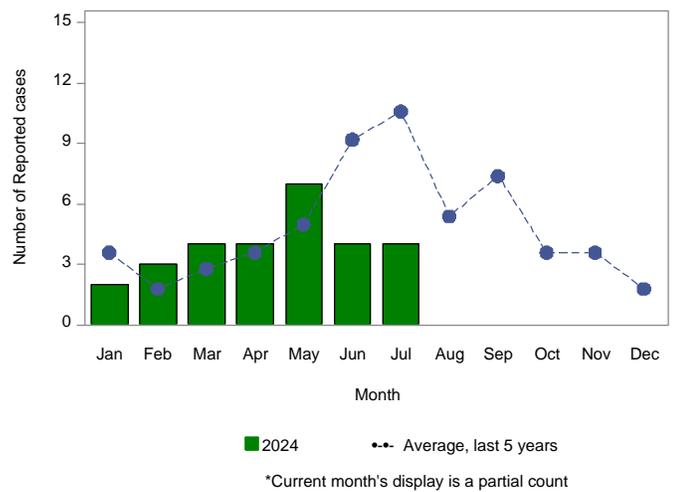
**Number of Reported Cases of Shigellosis by Month**



**Number of Reported Cases of Pertussis by Month**



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



## Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of July 27, 2024

Includes probable and confirmed cases only.  
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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 2024	5-year YTD average	YTD diff	Total 2023	Total 2022
2019 Corona Virus	1293	2206	-913	3586	8173	-4587	19109	68982	-49873	56870	303018
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	1	1	0	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
Campylobacteriosis	13	16	-3	58	65	-7	324	303	21	540	594
Chikungunya Virus	0	0	0	0	0	0	0	0	0	0	0
Chikungunya non-neuroinvasive disease	0	0	0	1	0	1	1	0	1	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	2	2	0	7	8	-1	28	31	-3	71	83
Cyclosporiasis	0	1	-1	2	4	-2	6	8	-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	1	3	3	3
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	2	-2	8	7	1	47	35	12	91	66
Group A Streptococcus, invasive	6	8	-2	30	34	-4	376	273	103	590	518
Group B Streptococcus, invasive	2	6	-4	18	22	-4	167	147	20	290	251
Haemophilus influenzae, invasive	0	1	-1	0	2	-2	17	25	-8	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	3	2	1	7	3
Hemolytic uremic synd,postdiarrheal	0	0	0	1	0	1	1	0	1	0	0
Hepatitis A, acute	0	0	0	0	1	-1	3	27	-24	7	8
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	1	-1	1	0
Hepatitis B virus infection, Chronic	2	2	0	6	9	-3	82	82	0	117	175
Hepatitis B, acute	0	0	0	0	0	0	9	3	6	13	4
Hepatitis C Virus Infection, chronic or resolved*	72	58	14	263	233	30	1498	1593	-95	2384	2600
Hepatitis C, acute	0	0	0	0	0	0	0	7	-7	6	22
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	0	1	-1	3	2	1	24	12	12	34	34
Listeriosis	0	0	0	1	0	1	1	2	-1	6	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 2024	5-year YTD average	YTD diff	Total 2023	Total 2022
Lyme disease	0	0	0	0	1	-1	1	3	-2	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	1	-1	0	2	-2	2	2	0	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	1	4	-3	30	40	-10	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	1	-1	1	1	0	6	10	-4	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	15	11	4	37	39	-2	177	182	-5	348	473
Shiga toxin-producing Escherichia coli (STEC)	0	2	-2	4	9	-5	28	35	-7	60	54
Shigellosis	4	3	1	16	12	4	102	58	44	192	253
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	1	-1	3	0
Strep pneumoniae, invasive	2	3	-1	9	13	-4	289	203	86	454	420
Streptococcal toxic-shock syndrome	0	0	0	1	0	1	1	0	1	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	0	0	0	0	1	-1	4	1
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	0	0	0	2	-2	25	25	0	44	39
Vibriosis	0	0	0	1	1	0	5	2	3	0	5
West Nile virus neuroinvasive disease	0	1	-1	0	2	-2	0	3	-3	54	8
West Nile virus non-neuroinvasive disease	0	0	0	0	1	-1	0	1	-1	26	3
Yersiniosis (non pestis)	0	0	0	1	1	0	9	5	4	17	8
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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