

### New Mexico Department of Health 2025 Weekly Infectious Disease Report Week 5 January 26, 2025 - February 1, 2025

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.

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/.

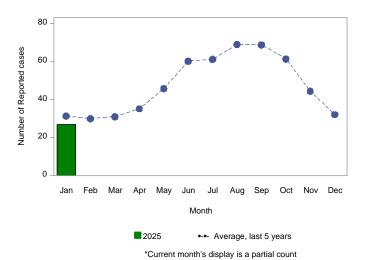
### Monthly Trends for Selected Notifiable Infectious Diseases As of February 1, 2025

Includes probable and confirmed cases only.

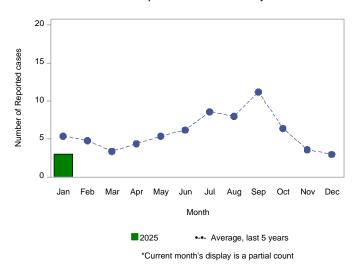
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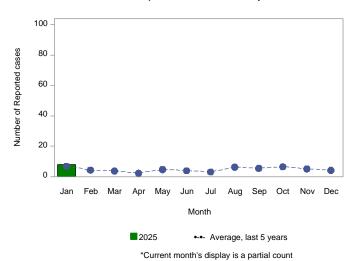
#### Number of Reported Cases of Campylobacteriosis by Month



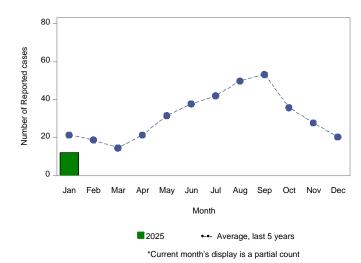
#### Number of Reported Cases of Giardiasis by Month



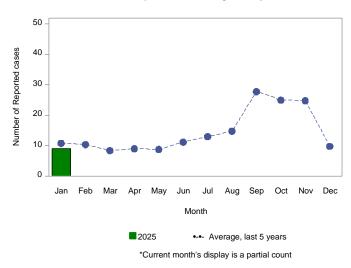
#### Number of Reported Cases of Pertussis by Month



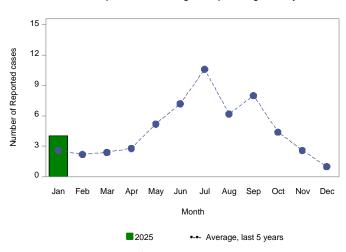
#### Number of Reported Cases of Salmonellosis by Month



#### Number of Reported Cases of Shigellosis by Month



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



# Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of February 1, 2025

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 2025	5-year YTD average	YTD diff	Total 2024	Total 2023
2019 Corona Virus	407	4779	-4372	2096	27086	-24990	3122	34961	-31839	40730	56869
Acute flaccid myelitis	0	0	0	0	0	0	0	0	0	1	0
Amebiasis	0	0	0	0	0	0	0	0	0	1	0
Anaplasma phagocytophilum	0	0	0	0	0	0	0	0	0	0	1
Botulism, foodborne	0	0	0	0	0	0	0	0	0	1	0
Botulism, infant	0	0	0	0	0	0	0	0	0	2	1
Botulism, wound	0	0	0	1	0	1	1	0	1	0	1
Brucellosis	0	0	0	0	0	0	0	0	0	2	1
Campylobacteriosis	5	7	-2	24	27	-3	31	37	-6	617	541
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	1	0
Cholera	0	0	0	0	0	0	0	0	0	0	1
Coccidioidomycosis	1	2	-1	12	7	5	17	9	8	122	134
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	0	3	-3	1	4	-3	78	71
Cyclosporiasis	0	0	0	0	0	0	0	0	0	8	8
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	1	2
Dengue Fever	0	0	0	0	0	0	0	0	0	13	3
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	1	-1	4	5	-1	5	7	-2	91	92
Group A Streptococcus, invasive	14	12	2	53	50	3	63	59	4	594	626
Group B Streptococcus, invasive	3	5	-2	19	22	-3	28	28	0	304	304
Haemophilus influenzae, invasive	1	1	0	5	4	1	8	5	3	48	58
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	6	7
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	1	1
Hepatitis A, acute	0	0	0	0	1	-1	0	1	-1	5	7
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	5	3	2	17	10	7	19	13	6	139	113
Hepatitis B, acute	0	0	0	0	1	-1	0	1	-1	11	14
Hepatitis C Virus Infection, chronic or resolved*	74	52	22	265	210	55	306	254	52	2649	2323
Hepatitis C, acute	0	0	0	0	1	-1	0	1	-1	3	6
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	0	0	0	1
Influenza-associated Pediatric Mortality	0	0	0	1	0	1	1	1	0	3	1

\*Data are affected by significant reporting delays. \*\*Recently NMDOH received a backlog of Hepatitis C (HCV) results that were not previously reported from 2019-2024. This backlog accounts for the increased HCV weekly counts seen in August 2024.

# Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of February 1, 2025

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 2025	5-year YTD average	YTD diff	Total 2024	Total 2023
Legionellosis	0	1	-1	7	2	5	7	3	4	45	34
Listeriosis	0	0	0	0	0	0	0	0	0	4	6
Lyme disease	0	0	0	0	0	0	0	0	0	7	11
Malaria	0	0	0	0	0	0	0	0	0	2	2
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	2	0
Monkeypox	0	0	0	0	0	0	0	0	0	4	0
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	0	0
Necrotizing Fasciitis	0	0	0	0	0	0	0	1	-1	1	3
Neisseria meningitidis, invasive (Mening. disease)	1	0	1	1	0	1	1	0	1	2	0
Noroviruses	0	0	0	0	0	0	0	0	0	0	1
Pertussis	0	1	-1	9	6	3	10	9	1	111	41
Plague	0	0	0	0	0	0	0	0	0	1	0
Q fever	0	0	0	0	0	0	0	0	0	1	0
Rabies, animal	0	0	0	0	0	0	0	0	0	8	16
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	1	5	-4	9	19	-10	13	23	-10	370	349
Shiga toxin-producing Escherichia coli (STEC)	2	1	1	4	2	2	6	3	3	78	61
Shigellosis	2	2	0	10	10	0	11	13	-2	247	192
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	3
Strep pneumoniae, invasive	11	9	2	46	42	4	65	54	11	418	458
Streptococcal toxic-shock syndrome	0	0	0	0	0	0	0	0	0	1	0
Tetanus	0	0	0	0	0	0	0	0	0	1	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	0	0	0	4
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	1	-1	3	2	1	3	3	0	43	44
Vibriosis	0	0	0	0	0	0	0	0	0	8	0
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	24	54
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	3	26
Yersiniosis (non pestis)	1	0	1	2	1	1	2	1	1	16	17
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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