



**New Mexico Department of Health  
2022 Weekly Infectious Disease Report  
Week 44  
October 30, 2022 - November 5, 2022**

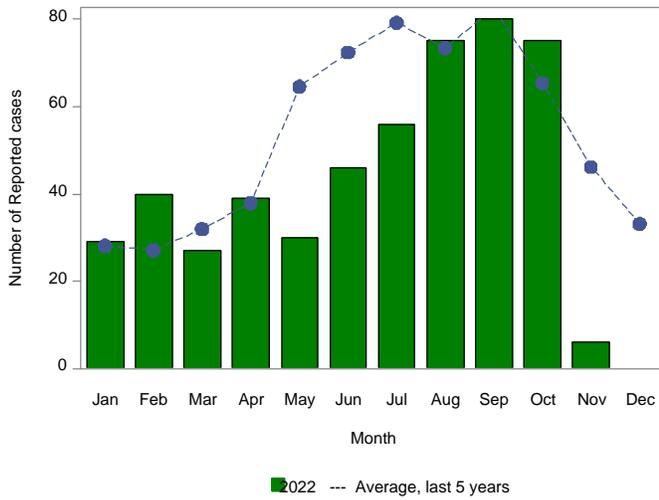
This report is prepared by the Epidemiology and Response Division (ERD) Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout 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.

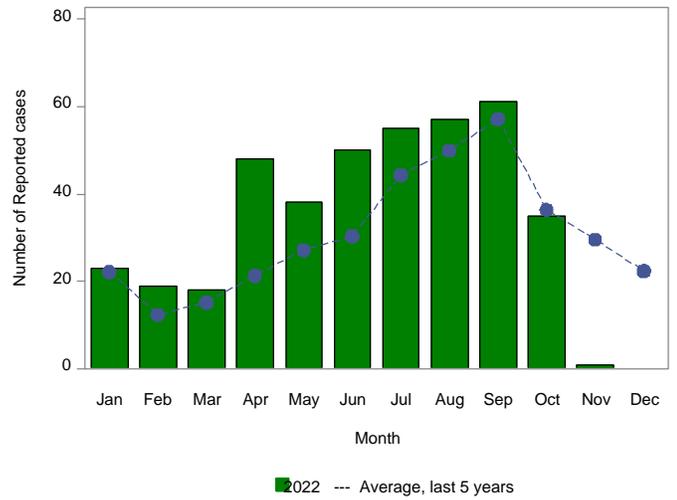
# Monthly Trends for Selected Notifiable Infectious Diseases As of November 5, 2022

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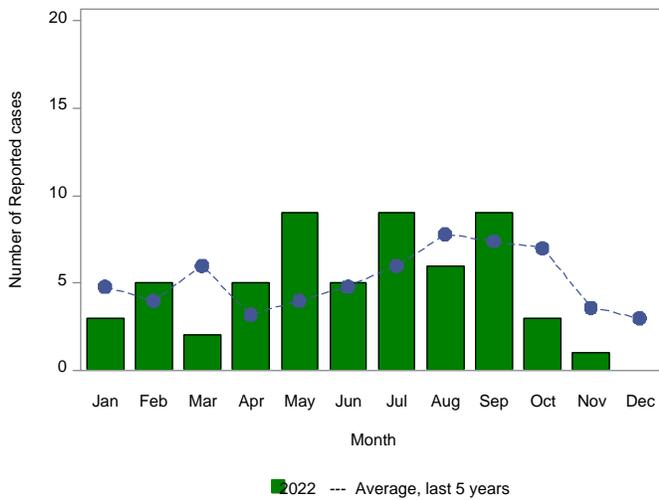
**Number of Reported Cases of Campylobacteriosis by Month**



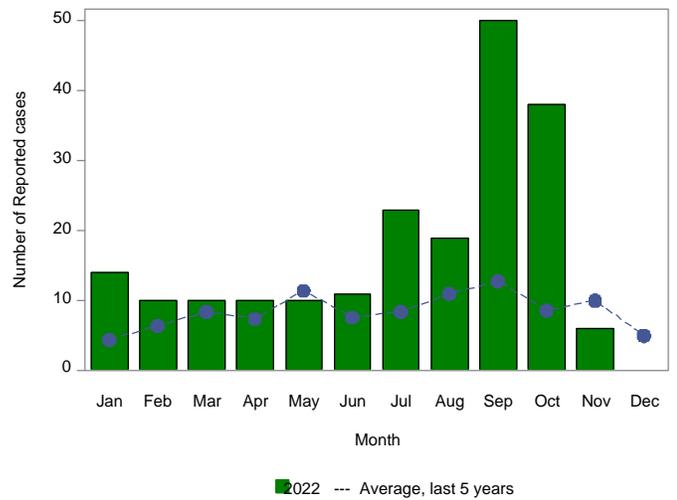
**Number of Reported Cases of Salmonellosis by Month**



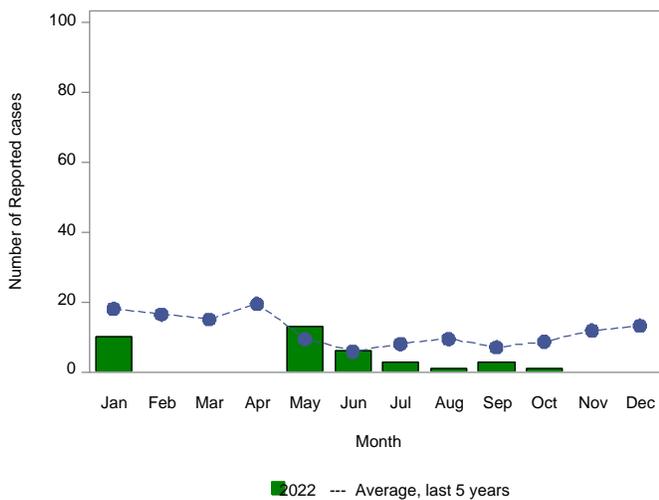
**Number of Reported Cases of Giardiasis by Month**



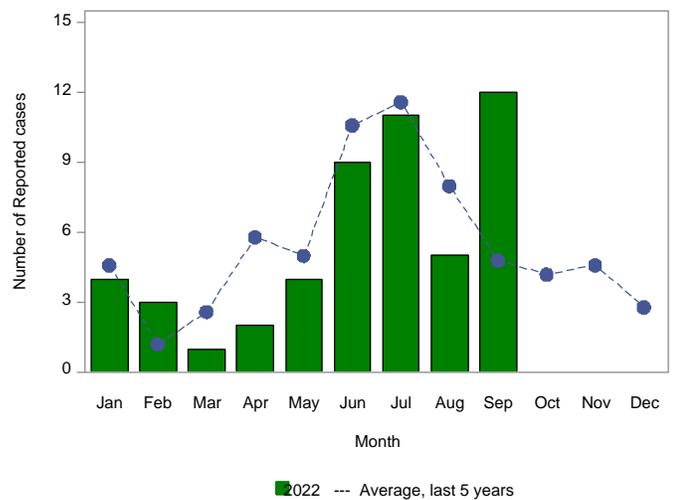
**Number of Reported Cases of Shigellosis by Month**



**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 November 5, 2022

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 2022	5-year YTD average	YTD diff	Total 2021	Total 2020
2019 Corona Virus	3810	3044	766	10990	9120	1870	268896	37769	231127	208876	149706
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	2	1	1	2	1
Botulism, wound	0	0	0	0	0	0	1	2	-1	5	1
Brucellosis	0	0	0	0	0	0	0	0	0	2	0
Campylobacteriosis	13	12	1	62	53	9	505	571	-66	662	459
Chikungunya Virus	0	0	0	0	0	0	0	1	-1	1	0
Chikungunya non-neuroinvasive disease	0	0	0	0	0	0	1	0	1	0	0
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	6	9	-3	72	74	-2	66	36
Cyclosporiasis	0	0	0	0	0	0	7	7	0	12	6
Cysticercosis (Taenia solium)	0	0	0	0	0	0	3	1	2	0	1
Dengue Fever	0	0	0	0	0	0	2	1	1	0	1
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	3	1	2	8	5	3	61	56	5	40	47
Group A Streptococcus, invasive	8	6	2	17	24	-7	306	294	12	403	320
Group B Streptococcus, invasive	3	5	-2	10	19	-9	160	204	-44	219	231
Haemophilus influenzae, invasive	0	1	-1	2	3	-1	31	35	-4	21	29
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	1	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	1	-1	0	0
Hepatitis A, acute	0	1	-1	1	3	-2	6	31	-25	7	9
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	1	-1	1	0
Hepatitis B virus infection, Chronic	2	2	0	23	12	11	126	117	9	130	104
Hepatitis B, acute	0	0	0	1	0	1	3	2	1	3	0
Hepatitis C Virus Infection, chronic or resolved*	21	44	-23	97	174	-77	1512	1781	-269	671	576
Hepatitis C, acute	0	0	0	1	1	0	23	14	9	0	1
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	2	0	2	0	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	1	2	-1	0	3
Legionellosis	0	1	-1	5	2	3	29	17	12	23	17
Listeriosis	0	0	0	0	0	0	2	2	0	3	4
Lyme disease	0	0	0	0	0	0	2	3	-1	2	0

\*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 2022	5-year YTD average	YTD diff	Total 2021	Total 2020
Malaria	0	0	0	0	0	0	3	2	1	1	1
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	1	0
Monkeypox	1	0	1	3	0	3	51	0	51	0	0
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	2	-2	7	3
Mumps	0	0	0	1	1	0	2	10	-8	4	0
Necrotizing Fasciitis	0	0	0	0	0	0	3	6	-3	10	6
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	1	-1	1	0
Pertussis	0	2	-2	1	8	-7	37	122	-85	31	62
Plague	0	0	0	0	0	0	0	2	-2	1	4
Q fever	0	0	0	0	0	0	0	2	-2	3	0
Rabies, animal	0	0	0	0	1	-1	10	15	-5	8	19
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	8	-5	26	33	-7	407	323	84	388	298
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	4	-4	50	60	-10	41	37
Shigellosis	8	2	6	29	8	21	214	88	126	123	53
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	2	-2	0	3
Strep pneumoniae, invasive	15	5	10	29	18	11	254	221	33	191	189
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	2	-2	0	1
Typhoid Fever (S. enteritica typhi)	0	0	0	0	0	0	3	1	2	4	0
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	1	1	0	4	3	1	30	43	-13	22	23
Vibriosis	0	0	0	0	0	0	4	6	-2	5	4
West Nile virus neuroinvasive disease	1	0	1	2	1	1	8	18	-10	30	7
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	3	6	-3	4	1
Yersiniosis (non pestis)	0	0	0	1	0	1	5	7	-2	7	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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