

New Mexico Department of Health 2022 Weekly Infectious Disease Report Week 33 August 14, 2022 - August 20, 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 August 20, 2022

Includes probable and confirmed cases only.

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80

60

40

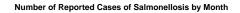
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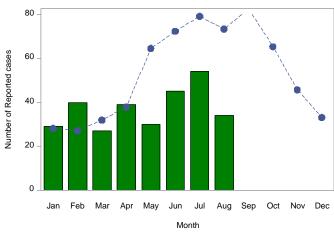
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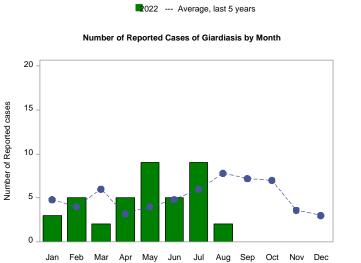
Jan Feb Mar Apr May Jun Jul Aug Sep Oct

Number of Reported cases

Number of Reported Cases of Campylobacteriosis by Month





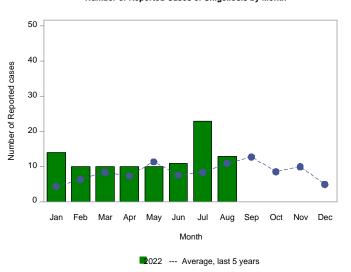


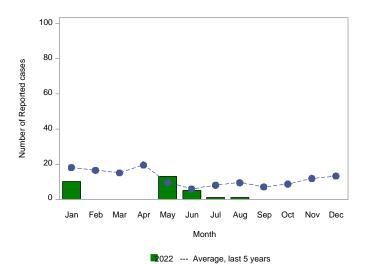
Number of Reported Cases of Shigellosis by Month

Month

2022 --- Average, last 5 years

Nov Dec



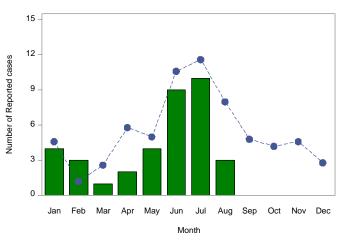


Number of Reported Cases of Pertussis by Month

Month

2022 --- Average, last 5 years

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



2022 --- 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

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of August 20, 2022

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 2022	5-year YTD average	YTD diff	Total 2021	Total 2020
2019 Corona Virus	3085	1274	1811	15918	4600	11318	216935	20145	196790	204290	149544
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	0	1	-1	2	1
Botulism, wound	0	0	0	0	0	0	0	2	-2	5	1
Brucellosis	0	0	0	0	0	0	1	0	1	2	0
Campylobacteriosis	17	18	-1	47	71	-24	294	385	-91	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	1	3	-2	4	12	-8	49	41	8	66	36
Cyclosporiasis	0	0	0	2	1	1	7	6	1	12	6
Cysticercosis (Taenia solium)	0	0	0	0	0	0	1	1	0	0	1
Dengue Fever	0	0	0	0	0	0	1	0	1	0	1
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	2	-1	6	7	-1	42	37	5	40	47
Group A Streptococcus, invasive	7	5	2	18	20	-2	233	229	4	399	320
Group B Streptococcus, invasive	3	5	-2	18	19	-1	121	150	-29	218	230
Haemophilus influenzae, invasive	0	1	-1	5	2	3	26	27	-1	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	1	2	-1	1	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	1	-1	0	0
Hepatitis A, acute	0	0	0	0	1	-1	2	27	-25	7	9
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	1	-1	1	0
Hepatitis B virus infection, Chronic	0	3	-3	0	10	-10	102	86	16	130	104
Hepatitis B, acute	0	0	0	0	0	0	1	1	0	3	0
Hepatitis C Virus Infection, chronic or resolved*	30	41	-11	122	174	-52	1222	1283	-61	621	451
Hepatitis C, acute	0	0	0	0	1	-1	12	10	2	0	1
Hepatitis E, acute	0	0	0	1	0	1	2	0	2	0	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	1	2	-1	0	3
Legionellosis	0	1	-1	4	3	1	15	12	3	23	17
Listeriosis	0	0	0	0	0	0	2	1	1	3	4
Lyme disease	0	0	0	0	0	0	0	3	-3	2	0
Malaria	0	0	0	0	0	0	1	1	0	1	1

*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
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	1	0
Monkeypox	6	0	6	15	0	15	22	0	22	0	0
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	2	-2	7	3
Mumps	0	1	-1	0	2	-2	1	6	-5	4	0
Necrotizing Fasciitis	0	0	0	0	0	0	2	4	-2	8	6
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	1	-1	1	0
Pertussis	0	2	-2	2	7	-5	30	100	-70	31	62
Plague	0	0	0	0	1	-1	0	2	-2	1	4
Q fever	0	0	0	0	0	0	0	2	-2	3	1
Rabies, animal	1	0	1	2	2	0	9	10	-1	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	15	12	3	52	47	5	282	205	77	388	298
Shiga toxin-producing Escherichia coli (STEC)	1	2	-1	4	9	-5	36	47	-11	40	37
Shigellosis	4	2	2	19	9	10	102	60	42	123	53
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	1	-1	0	3
Strep pneumoniae, invasive	0	2	-2	8	8	0	201	182	19	189	188
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	1	0	1	1	0	1	4	0
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	0	0	2	2	0	22	35	-13	22	23
Vibriosis	0	0	0	0	1	-1	3	4	-1	5	4
West Nile virus neuroinvasive disease	0	2	-2	0	4	-4	0	5	-5	30	7
West Nile virus non-neuroinvasive disease	0	1	-1	0	2	-2	0	2	-2	4	1
Yersiniosis (non pestis)	0	0	0	1	1	0	4	5	-1	7	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0

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