

### New Mexico Department of Health 2022 Weekly Infectious Disease Report Week 13 March 27, 2022 - April 2, 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.

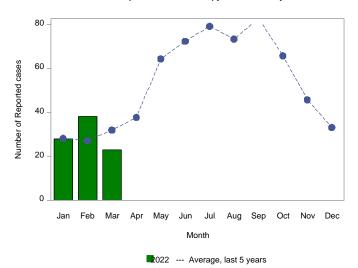
### Monthly Trends for Selected Notifiable Infectious Diseases As of April 2, 2022

Includes probable and confirmed cases only.

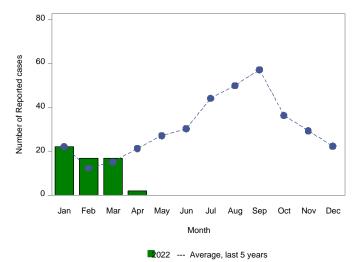
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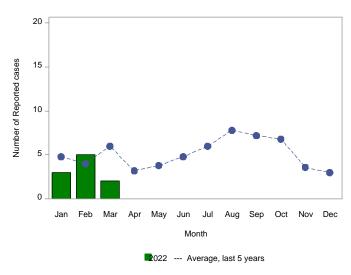
#### Number of Reported Cases of Campylobacteriosis by Month



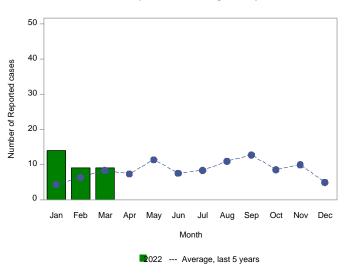
#### Number of Reported Cases of Salmonellosis by Month



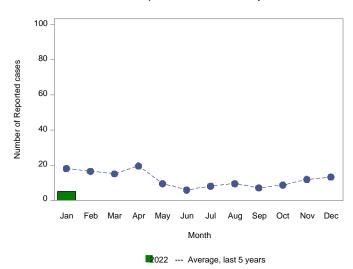
#### Number of Reported Cases of Giardiasis by Month



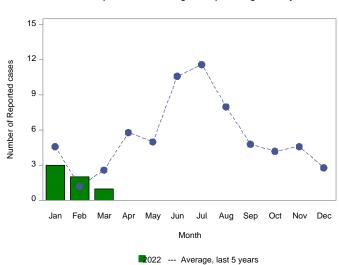
Number of Reported Cases of Shigellosis by Month



#### 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 April 2, 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	767	343	424	3826	1234	2592	143999	8625	135374	204339	149462
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	0	0	2	1
Botulism, wound	0	0	0	0	0	0	0	0	0	5	1
Brucellosis	0	0	0	0	0	0	0	0	0	2	0
Campylobacteriosis	6	6	0	22	25	-3	81	87	-6	665	459
Chikungunya Virus	0	0	0	0	0	0	0	0	0	1	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	1	0	2	4	-2	10	10	0	66	36
Cyclosporiasis	0	0	0	0	0	0	1	0	1	12	6
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	0	1
Dengue Fever	0	0	0	0	0	0	0	0	0	0	1
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	1	0	3	5	-2	11	15	-4	39	47
Group A Streptococcus, invasive	12	8	4	22	32	-10	111	98	13	363	320
Group B Streptococcus, invasive	3	4	-1	10	18	-8	39	61	-22	214	230
Haemophilus influenzae, invasive	0	1	-1	3	4	-1	11	15	-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	0	0	0	1	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis A, acute	0	1	-1	0	4	-4	1	12	-11	7	10
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	2	0
Hepatitis B virus infection, Chronic	0	3	-3	9	11	-2	36	37	-1	130	104
Hepatitis B, acute	0	0	0	0	0	0	0	1	-1	3	0
Hepatitis C Virus Infection, chronic or resolved*	41	34	7	172	146	26	445	480	-35	456	272
Hepatitis C, acute	0	0	0	5	1	4	7	5	2	0	1
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Influenza-associated Pediatric Mortality	0	0	0	0	0	0	0	2	-2	0	3
Legionellosis	0	0	0	1	1	0	6	3	3	22	17
Listeriosis	0	0	0	0	1	-1	1	1	0	3	4
Lyme disease	0	0	0	0	0	0	0	0	0	2	0
Malaria	0	0	0	0	0	0	0	0	0	1	1
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	1	0

<sup>\*</sup>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
Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	0	0	0	0	1	-1	7	3
Mumps	0	0	0	0	0	0	0	1	-1	4	0
Necrotizing Fasciitis	0	0	0	0	0	0	0	2	-2	1	6
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	1	-1	1	0
Pertussis	0	4	-4	0	15	-15	5	52	-47	31	62
Plague	0	0	0	0	0	0	0	0	0	1	4
Q fever	0	0	0	0	1	-1	0	1	-1	3	1
Rabies, animal	0	0	0	1	0	1	3	2	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	6	4	2	15	14	1	57	51	6	387	298
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	3	-3	6	9	-3	40	37
Shigellosis	0	2	-2	7	7	0	33	19	14	123	53
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	3
Strep pneumoniae, invasive	5	5	0	15	26	-11	89	107	-18	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	0	0	0	1
Typhoid Fever (S. enteritica typhi)	0	0	0	0	0	0	0	0	0	4	0
Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	0	2	-2	2	7	-5	7	17	-10	20	18
Vibriosis	0	0	0	1	0	1	2	1	1	5	4
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	29	7
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	5	1
Yersiniosis (non pestis)	0	0	0	0	0	0	0	2	-2	7	4
Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0