

New Mexico Department of Health 2021 Weekly Infectious Disease Report Week 05 January 31, 2021 - February 06, 2021

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 February 06, 2021

Includes probable and confirmed cases only.

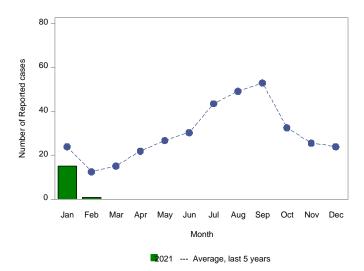
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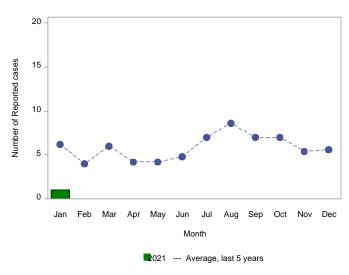
Number of Reported Cases of Campylobacteriosis by Month

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Month

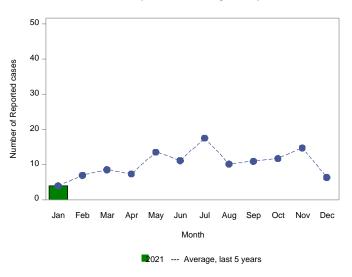
Number of Reported Cases of Salmonellosis by Month



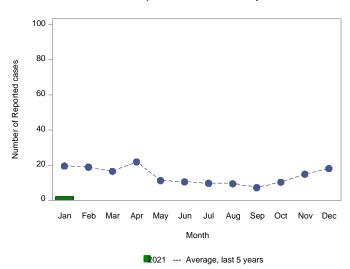
Number of Reported Cases of Giardiasis by Month



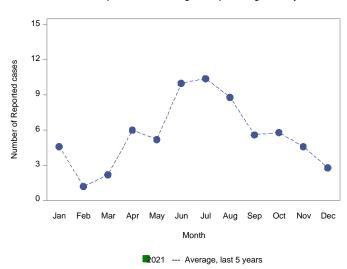
Number of Reported Cases of Shigellosis by Month



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 February 06, 2021

Includes probable and confirmed cases only.

Data for the current year are provisional and may change significantly upon the completion of ongoing investigations.

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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 2021	5-year YTD average	YTD diff	Total 2020	Total 2019
2019 Corona Virus	3577	0	3577	21687	0	21687	31503	0	31503	145365	0
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	1	1
Botulism, wound	0	0	0	0	0	0	1	0	1	1	3
Brucellosis	0	0	0	0	0	0	0	0	0	0	1
Campylobacteriosis	6	7	-1	12	29	-17	16	36	-20	458	689
Chikungunya Virus	0	0	0	0	0	0	0	0	0	0	2
Cholera	0	0	0	0	0	0	0	0	0	0	0
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	1	4	-3	2	5	-3	36	83
Cyclosporiasis	0	0	0	0	0	0	0	0	0	6	16
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	1	0
Dengue Fever	0	0	0	0	0	0	0	1	-1	1	2
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	1	-1	1	5	-4	1	7	-6	47	68
Group A Streptococcus, invasive	4	7	-3	26	28	-2	32	35	-3	296	339
Group B Streptococcus, invasive	4	4	0	23	17	6	31	21	10	214	249
Haemophilus influenzae, invasive	0	2	-2	0	7	-7	0	9	-9	27	49
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	3
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	0	1
Hepatitis A, acute	0	1	-1	1	4	-3	1	4	-3	10	138
Hepatitis B Viral Infection, Perinatal	0	0	0	1	0	1	1	0	1	2	1
Hepatitis B virus infection, Chronic	2	3	-1	5	12	-7	6	14	-8	95	150
Hepatitis B, acute	0	0	0	0	0	0	0	0	0	0	5
Hepatitis C Virus Infection, chronic or resolved*	0	48	-48	0	191	-191	0	236	-236	12	4740
Hepatitis C, acute	0	1	-1	0	3	-3	0	4	-4	1	14
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	1
Influenza-associated Pediatric Mortality	0	0	0	0	1	-1	0	1	-1	3	4
Legionellosis	0	0	0	0	1	-1	1	1	0	17	20
Listeriosis	0	0	0	0	0	0	0	0	0	4	0
Lyme disease	0	0	0	0	0	0	0	0	0	0	7
Malaria	0	0	0	0	0	0	0	0	0	1	2
Measies (Rubeola)	0	0	0	0	0	0	0	0	0	0	1

^{*}Data are affected by significant reporting delays

Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of February 06, 2021

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Multisystem Inflammatory Syndrome assoc COVID19 0 0 0 7 0 7 0 7 3 1 Mumps 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <	Condition	This week	5-year weekly average	Week diff	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2021	5-year YTD average	YTD diff	Total 2020	Total 2019
Neisseria meningitidis, invasive (Mening, disease) Neisseria meningite invasive (Mening, disease) Neisseria meningite invasive (Mening, disease) Neisseria meningite invasive (Neisseria) Neisseria meningite invasive (Neisseria) Neisseria meningite invasive (Neisseria) Neisseria meningite invasive (Neisseria) Neisseria meni	Multisystem Inflammatory Syndrome assoc COVID19	0	0	0	7	0	7	7	0	7	3	0
Nelsestria meninglidis, invasive (Mening. disease)	Mumps	0	0	0	0	0	0	0	0	0	0	43
Pertussis 0 4 -4 0 18 -18 2 24 -22 63 Plague Of ever 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Necrotizing Fasciitis	0	0	0	0	1	-1	0	1	-1	5	4
Plague	Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	0	0	0	0	1
Of fever 0 0 0 0 0 0 0 0 0 0 0 0 1 1 Rabies, animal 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Pertussis	0	4	-4	0	18	-18	2	24	-22	63	179
Rabies, animal 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plague	0	0	0	0	0	0	0	0	0	4	1
Relapsing Fever (tick-borne) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Q fever	0	0	0	0	0	0	0	0	0	1	1
Rubella 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td>Rabies, animal</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>19</td> <td>27</td>	Rabies, animal	0	0	0	0	0	0	0	0	0	19	27
Salmonellosis 2 4 -2 13 21 -8 18 27 -9 296 Shiga toxin-producing Escherichia coli (STEC) 0 1 -1 0 3 -3 0 5 -5 37 Shigaltosis 0 1 -1 3 4 -1 4 5 -1 53 Spotted Fever Rickettsiosis 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Relapsing Fever (tick-borne)	0	0	0	0	0	0	0	0	0	0	0
Shiga toxin-producing Escherichia coli (STEC) 0 1 -1 0 3 -3 0 5 -5 37 Shigallosis 0 1 -1 3 4 -1 4 5 -1 53 Spotted Fever Rickettsiosis 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <	Rubella	0	0	0	0	0	0	0	0	0	0	1
Shigellosis 0 1 -1 3 4 -1 4 5 -1 53 Spotted Fever Rickettsiosis 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Salmonellosis	2	4	-2	13	21	-8	18	27	-9	296	377
Spotted Fever Rickettsiosis 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0<	Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	3	-3	0	5	-5	37	100
Strep pneumoniae, invasive 2 9 -7 17 40 -23 21 50 -29 186 Streptococcal toxic-shock syndrome 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <	Shigellosis	0	1	-1	3	4	-1	4	5	-1	53	131
Streptococcal toxic-shock syndrome 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	3	0
Tetanus 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td>Strep pneumoniae, invasive</td> <td>2</td> <td>9</td> <td>-7</td> <td>17</td> <td>40</td> <td>-23</td> <td>21</td> <td>50</td> <td>-29</td> <td>186</td> <td>357</td>	Strep pneumoniae, invasive	2	9	-7	17	40	-23	21	50	-29	186	357
Toxic-shock syndrome,staphylococcal 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Streptococcal toxic-shock syndrome	0	0	0	0	0	0	0	0	0	0	0
Tularemia, Human 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tetanus	0	0	0	0	0	0	0	0	0	0	1
Typhoid fever (Salmonella typhi) - 2018 and prior 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <th< td=""><td>Toxic-shock syndrome,staphylococcal</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td></th<>	Toxic-shock syndrome,staphylococcal	0	0	0	0	0	0	0	0	0	0	2
Varicella (Chickenpox) 0 1 -1 1 4 -3 1 4 -3 23 Vibriosis 0 0 0 1 0 1 1 0 1 4 West Nile virus neuroinvasive disease 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <	Tularemia, Human	0	0	0	0	0	0	0	0	0	1	2
Vibriosis 0 0 0 1 0 1 1 0 1 4 West Nile virus neuroinvasive disease 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td>Typhoid fever (Salmonella typhi) - 2018 and prior</td> <td>0</td>	Typhoid fever (Salmonella typhi) - 2018 and prior	0	0	0	0	0	0	0	0	0	0	0
West Nile virus neuroinvasive disease 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Varicella (Chickenpox)	0	1	-1	1	4	-3	1	4	-3	23	73
West Nile virus non-neuroinvasive disease 0 0 0 0 0 0 0 0 0 2	Vibriosis	0	0	0	1	0	1	1	0	1	4	3
	West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	6	29
Yersiniosis (non pestis) 0 0 0 0 0 0 0 0 4	West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	2	10
	Yersiniosis (non pestis)	0	0	0	0	0	0	0	0	0	4	10
Zika virus disease, non-congenital 0 0 0 0 0 0 0 0	Zika virus disease, non-congenital	0	0	0	0	0	0	0	0	0	0	0