

### New Mexico Department of Health 2017 Weekly Infectious Disease Report Week 12 March 19, 2017 - March 25, 2017

This report is prepared by the 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.

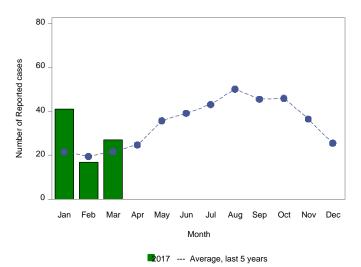
## Monthly Trends for Selected Notifiable Infectious Diseases As of March 25, 2017

Includes probable and confirmed cases only.

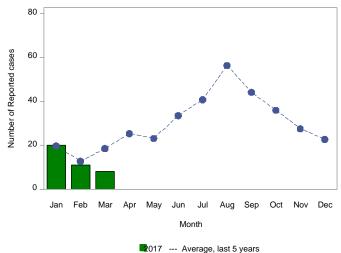
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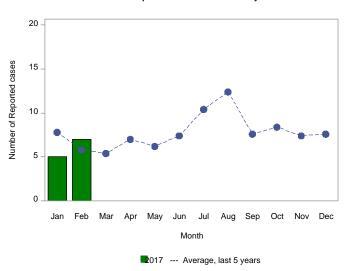
#### Number of Reported Cases of Campylobacteriosis by Month



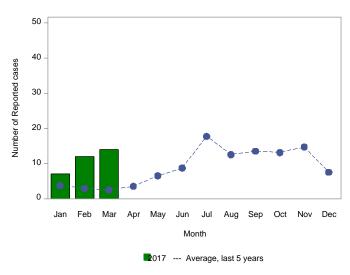
### Number of Reported Cases of Salmonellosis by Month



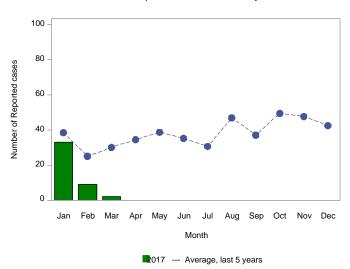
#### Number of Reported Cases of Giardiasis by Month



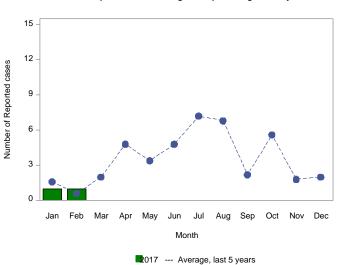
Number of Reported Cases of Shigellosis by Month



#### 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 March 25, 2017

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 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Acute flaccid myelitis	0	0	0	0	0	0	0	0	0	3	1
Amebiasis	0	0	0	0	0	0	0	0	0	0	3
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	2
Botulism, infant	0	0	0	0	0	0	0	0	0	0	1
Botulism, wound	0	0	0	0	0	0	0	0	0	4	0
Brucellosis	0	0	0	0	0	0	0	0	0	1	0
Campylobacteriosis	4	5	-1	27	20	7	80	57	23	523	482
Chikungunya	0	0	0	0	0	0	0	0	0	3	0
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	1	-1	0	3	-3	0	9	-9	24	35
Colorado tick fever	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	1	-1	1	4	-3	9	13	-4	74	51
Cyclosporiasis	0	0	0	0	0	0	0	0	0	1	2
Cysticercosis (Taenia solium)	0	0	0	0	0	0	0	0	0	1	3
Dengue Fever	0	0	0	0	0	0	0	1	-1	5	3
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	1	-1	1	5	-4	15	18	-3	79	79
Group A Streptococcus, invasive	2	4	-2	23	15	8	47	44	3	204	167
Group B Streptococcus, invasive	3	4	-1	20	17	3	49	54	-5	245	223
Haemophilus influenzae, invasive	0	1	-1	5	5	0	14	17	-3	52	61
Hansen disease (Leprosy)	0	0	0	0	0	0	0	0	0	0	0
Hantavirus pulmonary syndrome	0	0	0	1	0	1	2	1	1	8	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	3	0
Hepatitis A, acute	0	0	0	0	0	0	2	2	0	4	6
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	2	0
Hepatitis B virus infection, Chronic	0	3	-3	12	11	1	47	28	19	117	118
Hepatitis B, acute	0	0	0	0	0	0	0	0	0	1	2
Hepatitis C Virus Infection, chronic or resolved*	17	67	-50	88	270	-182	230	840	-610	3010	5813
Hepatitis C, acute	0	1	-1	0	3	-3	1	7	-6	31	42
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	1	2	-1	22	17
Listeriosis	0	0	0	0	0	0	0	0	0	3	3
Lyme disease	0	0	0	0	0	0	0	0	0	1	0
Malaria	0	0	0	0	0	0	0	0	0	2	3
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	2	1

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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 2017	5-year YTD average	YTD diff	Total 2016	Total 2015
Necrotizing Fasciitis	0	0	0	0	1	-1	0	3	-3	10	21
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	1	0	1	1	1	0	2	1
Pertussis	2	7	-5	6	27	-21	45	89	-44	158	243
Plague	0	0	0	0	0	0	0	0	0	4	4
Q fever	0	0	0	0	0	0	0	0	0	0	0
Rabies, animal	0	0	0	0	2	-2	0	5	-5	4	13
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	15	-6	40	46	-6	334	448
Shiga toxin-producing Escherichia coli (STEC)	0	1	-1	0	2	-2	2	4	-2	44	36
Shigellosis	2	1	1	14	2	12	33	9	24	230	77
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	0	2
Strep pneumoniae, invasive	5	9	-4	24	40	-16	97	111	-14	299	280
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	1
Tularemia, Human	0	0	0	0	0	0	0	0	0	7	8
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	0	0	0	0	1
Varicella (Chickenpox)	0	2	-2	2	9	-7	12	24	-12	58	57
Vibrio parahaemolyticus	0	0	0	0	0	0	0	0	0	1	1
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	0	0	0	1	1
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	1	0
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	6	12
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	0	2
Yersiniosis	0	0	0	0	0	0	1	1	0	4	4
Zika Virus	0	0	0	0	0	0	0	0	0	10	0