

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
607	120	727

***This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.**

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	428	58.9	64.3
Chaves County	7	1.0	10.6
Cibola County	3	0.4	11.0
Colfax County	2	0.3	14.6
Dona Ana County	10	1.4	4.8
Eddy County	1	0.1	1.9
Grant County	5	0.7	17.0
Lea County	10	1.4	15.4
Los Alamos County	3	0.4	16.7
Luna County	1	0.1	4.0
McKinley County	21	2.9	29.4
Mora County	1	0.1	20.5
Quay County	1	0.1	11.1
Rio Arriba County	7	1.0	17.4
San Juan County	16	2.2	12.3
San Miguel County	36	5.0	122.6
Sandoval County	13	1.8	9.8
Santa Fe County	54	7.4	37.4
Sierra County	6	0.8	50.2
Socorro County	3	0.4	16.8

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Taos County	1	0.1	3.0
Torrance County	1	0.1	6.1
Unknown	10	1.4	.
Valencia County	87	12.0	113.3

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	65	8.9
1 to 5 Years	88	12.1
6 to 10 Years	142	19.5
11 to 18 Years	176	24.2
19 to 65 Years	225	30.9
65 Years or Older	30	4.1
Unknown	1	0.1

*This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	52	7.2
Asian or Pacific Islander	5	0.7
Black or African American	27	3.7
Hispanic	434	59.7
White	174	23.9
Multi-race	9	1.2
Unknown/Missing	26	3.6

*This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 5: Cases of Pertussis by Race/Ethnicity

Race	Ethnicity			
	Hispanic or Latino	Not Hispanic or Latino	Unknown/ Missing	Total
American Indian or Alaska Native	7 0.96	42 5.78	3 0.41	52 7.15
Asian or Pacific Islander	1 0.14	4 0.55	0 0.00	5 0.69
Black or African American	5 0.69	21 2.89	1 0.14	27 3.71
White	305 41.95	171 23.52	3 0.41	479 65.89
Multi-race	5 0.69	4 0.55	0 0.00	9 1.24
Unknown/Missing	130 17.88	7 0.96	18 2.48	155 21.32
Total	453 62.31	249 34.25	25 3.44	727 100.00

*This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	415	57.1
Male	311	42.8
Unknown	1	0.1

***This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.**

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
38	5.3	678	94.7

***This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.**

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	22 33.85	40 61.54	3 4.62	65
1 to 5 Years	2 2.27	84 95.45	2 2.27	88
6 to 10 Years	0 0.00	138 97.18	4 2.82	142
11 to 18 Years	2 1.14	173 98.30	1 0.57	176
19 to 65 Years	7 3.11	217 96.44	1 0.44	225
65 Years or Older	5 16.67	25 83.33	0 0.00	30
Unknown	0 0.00	1 100.00	0 0.00	1
Total	38	678	11	727

*This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) using the New Mexico Electronic Disease Surveillance System (NM-EDSS). Data 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.

Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Pertussis Report for Dates 01/01/2012 to 12/03/2012

Includes Confirmed and Probable Cases Only

Case Counts of Pertussis by Week of Cough Onset for 2012

