

Pertussis Report for Dates 01/01/2012 to 07/16/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
290	56	346

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	151	43.6	22.7
Chaves County	4	1.2	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.0	3.3
Grant County	2	0.6	6.8
Los Alamos County	3	0.9	16.7
Luna County	1	0.3	4.0
McKinley County	15	4.3	21.0
Rio Arriba County	5	1.4	12.4
San Juan County	8	2.3	6.1
San Miguel County	24	6.9	81.7
Sandoval County	7	2.0	5.3
Santa Fe County	29	8.4	20.1
Sierra County	5	1.4	41.8
Socorro County	2	0.6	11.2
Unknown	2	0.6	.
Valencia County	80	23.1	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	35	10.1
1 to 5 Years	48	13.9
6 to 10 Years	72	20.8
11 to 18 Years	68	19.7
19 to 65 Years	103	29.8
65 Years or Older	19	5.5
Unknown	1	0.3

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Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	30	8.7
Asian or Pacific Islander	1	0.3
Black or African American	9	2.6
Hispanic	220	63.6
White	80	23.1
Multi-race	2	0.6
Unknown/Missing	4	1.2

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Table 5: Cases of Pertussis by Race/Ethnicity

Race	Ethnicity			Total
	Hispanic or Latino	Not Hispanic or Latino	Unknown/Missing	
American Indian or Alaska Native	2 0.58	27 7.80	1 0.29	30 8.67
Asian or Pacific Islander	0 0.00	1 0.29	0 0.00	1 0.29
Black or African American	2 0.58	7 2.02	0 0.00	9 2.60
White	179 51.73	80 23.12	0 0.00	259 74.86
Multi-race	2 0.58	0 0.00	0 0.00	2 0.58
Unknown/Missing	41 11.85	1 0.29	3 0.87	45 13.01
Total	226 65.32	116 33.53	4 1.16	346 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	208	60.1
Male	136	39.3
Unknown	2	0.6

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
23	6.7	319	93.3

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Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	12 34.29	22 62.86	1 2.86	35
1 to 5 Years	0 0.00	48 100.00	0 0.00	48
6 to 10 Years	0 0.00	71 98.61	1 1.39	72
11 to 18 Years	1 1.47	67 98.53	0 0.00	68
19 to 65 Years	5 4.85	96 93.20	2 1.94	103
65 Years or Older	5 26.32	14 73.68	0 0.00	19
Unknown	0 0.00	1 100.00	0 0.00	1
Total	23	319	4	346

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Case Counts of Pertussis by Week of Cough Onset for 2012

