

Pertussis Report for Dates 01/01/2012 to 09/03/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
374	66	440

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	210	47.7	31.6
Chaves County	7	1.6	10.6
Colfax County	1	0.2	7.3
Dona Ana County	10	2.3	4.8
Grant County	2	0.5	6.8
Lea County	11	2.5	16.9
Los Alamos County	3	0.7	16.7
Luna County	1	0.2	4.0
McKinley County	17	3.9	23.8
Mora County	1	0.2	20.5
Rio Arriba County	5	1.1	12.4
San Juan County	9	2.0	6.9
San Miguel County	29	6.6	98.7
Sandoval County	9	2.0	6.8
Santa Fe County	35	8.0	24.2
Sierra County	6	1.4	50.2
Socorro County	2	0.5	11.2
Unknown	2	0.5	.
Valencia County	80	18.2	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	48	10.9
1 to 5 Years	60	13.6
6 to 10 Years	86	19.5
11 to 18 Years	89	20.2
19 to 65 Years	136	30.9
65 Years or Older	20	4.5
Unknown	1	0.2

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Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	36	8.2
Asian or Pacific Islander	1	0.2
Black or African American	12	2.7
Hispanic	273	62.0
White	97	22.0
Multi-race	4	0.9
Unknown/Missing	17	3.9

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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 0.45	32 7.27	2 0.45	36 8.18
Asian or Pacific Islander	0 0.00	1 0.23	0 0.00	1 0.23
Black or African American	2 0.45	10 2.27	0 0.00	12 2.73
White	212 48.18	96 21.82	1 0.23	309 70.23
Multi-race	2 0.45	2 0.45	0 0.00	4 0.91
Unknown/Missing	61 13.86	7 1.59	10 2.27	78 17.73
Total	279 63.41	148 33.64	13 2.95	440 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	254	57.7
Male	184	41.8
Unknown	2	0.5

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
29	6.7	404	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	15 31.25	32 66.67	1 2.08	48
1 to 5 Years	1 1.67	59 98.33	0 0.00	60
6 to 10 Years	0 0.00	84 97.67	2 2.33	86
11 to 18 Years	1 1.12	87 97.75	1 1.12	89
19 to 65 Years	7 5.15	126 92.65	3 2.21	136
65 Years or Older	5 25.00	15 75.00	0 0.00	20
Unknown	0 0.00	1 100.00	0 0.00	1
Total	29	404	7	440

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Case Counts of Pertussis by Week of Cough Onset for 2012

