

Pertussis Report for Dates 01/01/2012 to 07/02/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
267	54	321

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	131	40.8	19.7
Chaves County	4	1.2	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.2	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	14	4.4	19.6
Rio Arriba County	5	1.6	12.4
San Juan County	8	2.5	6.1
San Miguel County	21	6.5	71.5
Sandoval County	7	2.2	5.3
Santa Fe County	28	8.7	19.4
Sierra County	5	1.6	41.8
Socorro County	2	0.6	11.2
Unknown	2	0.6	.
Valencia County	80	24.9	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	31	9.7
1 to 5 Years	44	13.7
6 to 10 Years	67	20.9
11 to 18 Years	66	20.6
19 to 65 Years	96	29.9
65 Years or Older	16	5.0
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	9.3
Asian or Pacific Islander	1	0.3
Black or African American	8	2.5
Hispanic	205	63.9
White	73	22.7
Multi-race	2	0.6
Unknown/Missing	2	0.6

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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	2 0.62	27 8.41	1 0.31	30 9.35
Asian or Pacific Islander	0 0.00	1 0.31	0 0.00	1 0.31
Black or African American	1 0.31	7 2.18	0 0.00	8 2.49
White	167 52.02	73 22.74	0 0.00	240 74.77
Multi-race	2 0.62	0 0.00	0 0.00	2 0.62
Unknown/Missing	38 11.84	1 0.31	1 0.31	40 12.46
Total	210 65.42	109 33.96	2 0.62	321 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	195	60.7
Male	124	38.6
Unknown	2	0.6

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
21	6.6	298	93.4

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Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	11 35.48	20 64.52	0 0.00	31
1 to 5 Years	0 0.00	44 100.00	0 0.00	44
6 to 10 Years	0 0.00	66 98.51	1 1.49	67
11 to 18 Years	1 1.52	65 98.48	0 0.00	66
19 to 65 Years	5 5.21	90 93.75	1 1.04	96
65 Years or Older	4 25.00	12 75.00	0 0.00	16
Unknown	0 0.00	1 100.00	0 0.00	1
Total	21	298	2	321

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Case Counts of Pertussis by Week of Cough Onset for 2012

