

# Pertussis Report for Dates 01/01/2012 to 08/06/2012

*Includes Confirmed and Probable Cases Only*

**Table 1: New Mexico Pertussis Cases for 2012**

Case Status		Total Cases
Confirmed	Probable	
301	61	362

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**Table 2: Pertussis Cases by County**

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	157	43.4	23.6
Chaves County	4	1.1	6.1
Colfax County	1	0.3	7.3
Dona Ana County	8	2.2	3.8
Grant County	2	0.6	6.8
Los Alamos County	3	0.8	16.7
Luna County	1	0.3	4.0
McKinley County	16	4.4	22.4
Rio Arriba County	5	1.4	12.4
San Juan County	8	2.2	6.1
San Miguel County	27	7.5	91.9
Sandoval County	8	2.2	6.0
Santa Fe County	30	8.3	20.8
Sierra County	5	1.4	41.8
Socorro County	2	0.6	11.2
Unknown	5	1.4	.
Valencia County	80	22.1	104.2

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**Table 3: Pertussis Cases by Age Group**

Age Group	Case Number	Percent
< 1 Year	36	9.9
1 to 5 Years	53	14.6
6 to 10 Years	75	20.7
11 to 18 Years	70	19.3
19 to 65 Years	108	29.8
65 Years or Older	19	5.2
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	8.3
Asian or Pacific Islander	1	0.3
Black or African American	9	2.5
Hispanic	231	63.8
White	82	22.7
Multi-race	2	0.6
Unknown/Missing	7	1.9

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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 0.55	27 7.46	1 0.28	30 8.29
Asian or Pacific Islander	0 0.00	1 0.28	0 0.00	1 0.28
Black or African American	2 0.55	7 1.93	0 0.00	9 2.49
White	187 51.66	81 22.38	1 0.28	269 74.31
Multi-race	2 0.55	0 0.00	0 0.00	2 0.55
Unknown/Missing	44 12.15	1 0.28	6 1.66	51 14.09
<b>Total</b>	237 65.47	117 32.32	8 2.21	362 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	219	60.5
Male	141	39.0
Unknown	2	0.6

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
23	6.5	332	93.5

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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 33.33	23 63.89	1 2.78	36
1 to 5 Years	0 0.00	52 98.11	1 1.89	53
6 to 10 Years	0 0.00	73 97.33	2 2.67	75
11 to 18 Years	1 1.43	69 98.57	0 0.00	70
19 to 65 Years	5 4.63	100 92.59	3 2.78	108
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
<b>Total</b>	<b>23</b>	<b>332</b>	<b>7</b>	<b>362</b>

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### Case Counts of Pertussis by Week of Cough Onset for 2012

