

# Pertussis Report for Dates 01/01/2012 to 09/11/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
396	71	467

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**Table 2: Pertussis Cases by County**

<b>County Name</b>	<b>Case Number</b>	<b>Percent of Total Cases</b>	<b>Incidence per 100,000</b>
Bernalillo County	230	49.3	34.6
Chaves County	8	1.7	12.2
Colfax County	1	0.2	7.3
Dona Ana County	10	2.1	4.8
Grant County	2	0.4	6.8
Lea County	12	2.6	18.5
Los Alamos County	3	0.6	16.7
Luna County	1	0.2	4.0
McKinley County	18	3.9	25.2
Mora County	1	0.2	20.5
Rio Arriba County	5	1.1	12.4
San Juan County	10	2.1	7.7
San Miguel County	30	6.4	102.1
Sandoval County	9	1.9	6.8
Santa Fe County	37	7.9	25.6
Sierra County	6	1.3	50.2
Socorro County	2	0.4	11.2
Unknown	1	0.2	.
Valencia County	81	17.3	105.5

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

Age Group	Case Number	Percent
< 1 Year	51	10.9
1 to 5 Years	62	13.3
6 to 10 Years	91	19.5
11 to 18 Years	95	20.3
19 to 65 Years	145	31.0
65 Years or Older	20	4.3
Unknown	3	0.6

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**Table 4: Pertussis Cases by Race/Ethnicity**

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	38	8.1
Asian or Pacific Islander	2	0.4
Black or African American	12	2.6
Hispanic	288	61.7
White	108	23.1
Multi-race	4	0.9
Unknown/Missing	15	3.2

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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	3 0.64	33 7.07	2 0.43	38 8.14
Asian or Pacific Islander	0 0.00	2 0.43	0 0.00	2 0.43
Black or African American	2 0.43	10 2.14	0 0.00	12 2.57
White	220 47.11	107 22.91	1 0.21	328 70.24
Multi-race	2 0.43	2 0.43	0 0.00	4 0.86
Unknown/Missing	68 14.56	7 1.50	8 1.71	83 17.77
<b>Total</b>	295 63.17	161 34.48	11 2.36	467 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	266	57.0
Male	199	42.6
Unknown	2	0.4

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
30	6.5	431	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	15 29.41	34 66.67	2 3.92	51
1 to 5 Years	2 3.23	60 96.77	0 0.00	62
6 to 10 Years	0 0.00	89 97.80	2 2.20	91
11 to 18 Years	1 1.05	94 98.95	0 0.00	95
19 to 65 Years	7 4.83	136 93.79	2 1.38	145
65 Years or Older	5 25.00	15 75.00	0 0.00	20
Unknown	0 0.00	3 100.00	0 0.00	3
<b>Total</b>	<b>30</b>	<b>431</b>	<b>6</b>	<b>467</b>

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

