

# Pertussis Report for Dates 01/01/2012 to 11/05/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
545	99	644

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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	370	57.5	55.6
Chaves County	8	1.2	12.2
Cibola County	1	0.2	3.7
Colfax County	2	0.3	14.6
Dona Ana County	10	1.6	4.8
Eddy County	2	0.3	3.7
Grant County	2	0.3	6.8
Lea County	9	1.4	13.9
Los Alamos County	3	0.5	16.7
Luna County	1	0.2	4.0
McKinley County	20	3.1	28.0
Mora County	1	0.2	20.5
Quay County	1	0.2	11.1
Rio Arriba County	7	1.1	17.4
San Juan County	11	1.7	8.4
San Miguel County	36	5.6	122.6
Sandoval County	13	2.0	9.8
Santa Fe County	52	8.1	36.0
Sierra County	6	0.9	50.2
Socorro County	3	0.5	16.8

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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>
Taos County	1	0.2	3.0
Torrance County	1	0.2	6.1
Valencia County	84	13.0	109.4

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

Age Group	Case Number	Percent
< 1 Year	64	9.9
1 to 5 Years	81	12.6
6 to 10 Years	116	18.0
11 to 18 Years	148	23.0
19 to 65 Years	208	32.3
65 Years or Older	26	4.0
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	46	7.1
Asian or Pacific Islander	4	0.6
Black or African American	24	3.7
Hispanic	395	61.3
White	151	23.4
Multi-race	8	1.2
Unknown/Missing	16	2.5

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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	7 1.09	37 5.75	2 0.31	46 7.14
Asian or Pacific Islander	1 0.16	3 0.47	0 0.00	4 0.62
Black or African American	5 0.78	18 2.80	1 0.16	24 3.73
White	284 44.10	149 23.14	2 0.31	435 67.55
Multi-race	5 0.78	3 0.47	0 0.00	8 1.24
Unknown/Missing	112 17.39	7 1.09	8 1.24	127 19.72
<b>Total</b>	414 64.29	217 33.70	13 2.02	644 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	364	56.5
Male	279	43.3
Unknown	1	0.2

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
38	6.0	599	94.0

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**Table 8: Cases of Pertussis by Hospitalization and Age Group**

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	22 34.38	40 62.50	2 3.13	64
1 to 5 Years	2 2.47	78 96.30	1 1.23	81
6 to 10 Years	0 0.00	114 98.28	2 1.72	116
11 to 18 Years	2 1.35	145 97.97	1 0.68	148
19 to 65 Years	7 3.37	200 96.15	1 0.48	208
65 Years or Older	5 19.23	21 80.77	0 0.00	26
Unknown	0 0.00	1 100.00	0 0.00	1
<b>Total</b>	<b>38</b>	<b>599</b>	<b>7</b>	<b>644</b>

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

