

# Pertussis Report for Dates 01/01/2012 to 11/12/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
558	107	665

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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	391	58.8	58.8
Chaves County	7	1.1	10.6
Cibola County	1	0.2	3.7
Colfax County	2	0.3	14.6
Dona Ana County	10	1.5	4.8
Eddy County	1	0.2	1.9
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	3.0	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	5.4	122.6
Sandoval County	13	2.0	9.8
Santa Fe County	53	8.0	36.7
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
Unknown	1	0.2	.
Valencia County	84	12.6	109.4

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

Age Group	Case Number	Percent
< 1 Year	64	9.6
1 to 5 Years	80	12.0
6 to 10 Years	122	18.3
11 to 18 Years	158	23.8
19 to 65 Years	212	31.9
65 Years or Older	28	4.2
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	6.9
Asian or Pacific Islander	5	0.8
Black or African American	25	3.8
Hispanic	405	60.9
White	160	24.1
Multi-race	8	1.2
Unknown/Missing	16	2.4

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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 1.05	37 5.56	2 0.30	46 6.92
Asian or Pacific Islander	1 0.15	4 0.60	0 0.00	5 0.75
Black or African American	5 0.75	19 2.86	1 0.15	25 3.76
White	291 43.76	158 23.76	2 0.30	451 67.82
Multi-race	5 0.75	3 0.45	0 0.00	8 1.20
Unknown/Missing	115 17.29	7 1.05	8 1.20	130 19.55
<b>Total</b>	424 63.76	228 34.29	13 1.95	665 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	375	56.4
Male	289	43.5
Unknown	1	0.2

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
39	5.9	619	94.1

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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 2.50	77 96.25	1 1.25	80
6 to 10 Years	0 0.00	120 98.36	2 1.64	122
11 to 18 Years	2 1.27	155 98.10	1 0.63	158
19 to 65 Years	8 3.77	203 95.75	1 0.47	212
65 Years or Older	5 17.86	23 82.14	0 0.00	28
Unknown	0 0.00	1 100.00	0 0.00	1
<b>Total</b>	<b>39</b>	<b>619</b>	<b>7</b>	<b>665</b>

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

