

# Pertussis Report for Dates 01/01/2012 to 10/08/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
468	91	559

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## Pertussis Report for Dates 01/01/2012 to 10/08/2012

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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	303	54.2	45.5
Chaves County	8	1.4	12.2
Cibola County	1	0.2	3.7
Colfax County	2	0.4	14.6
Dona Ana County	10	1.8	4.8
Grant County	2	0.4	6.8
Lea County	7	1.3	10.8
Los Alamos County	3	0.5	16.7
Luna County	1	0.2	4.0
McKinley County	18	3.2	25.2
Mora County	1	0.2	20.5
Quay County	1	0.2	11.1
Rio Arriba County	5	0.9	12.4
San Juan County	11	2.0	8.4
San Miguel County	32	5.7	109.0
Sandoval County	9	1.6	6.8
Santa Fe County	47	8.4	32.5
Sierra County	6	1.1	50.2
Socorro County	3	0.5	16.8
Torrance County	1	0.2	6.1

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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>
Unknown	5	0.9	.
Valencia County	83	14.8	108.1

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

Age Group	Case Number	Percent
< 1 Year	55	9.8
1 to 5 Years	68	12.2
6 to 10 Years	104	18.6
11 to 18 Years	120	21.5
19 to 65 Years	188	33.6
65 Years or Older	23	4.1
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	41	7.3
Asian or Pacific Islander	2	0.4
Black or African American	22	3.9
Hispanic	344	61.5
White	127	22.7
Multi-race	8	1.4
Unknown/Missing	15	2.7

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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	4 0.72	35 6.26	2 0.36	41 7.33
Asian or Pacific Islander	0 0.00	2 0.36	0 0.00	2 0.36
Black or African American	5 0.89	17 3.04	0 0.00	22 3.94
White	253 45.26	126 22.54	1 0.18	380 67.98
Multi-race	5 0.89	3 0.54	0 0.00	8 1.43
Unknown/Missing	91 16.28	7 1.25	8 1.43	106 18.96
<b>Total</b>	358 64.04	190 33.99	11 1.97	559 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	319	57.1
Male	238	42.6
Unknown	2	0.4

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
34	6.2	517	93.8

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

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	18 32.73	34 61.82	3 5.45	55
1 to 5 Years	2 2.94	65 95.59	1 1.47	68
6 to 10 Years	0 0.00	102 98.08	2 1.92	104
11 to 18 Years	2 1.67	117 97.50	1 0.83	120
19 to 65 Years	7 3.72	180 95.74	1 0.53	188
65 Years or Older	5 21.74	18 78.26	0 0.00	23
Unknown	0 0.00	1 100.00	0 0.00	1
<b>Total</b>	<b>34</b>	<b>517</b>	<b>8</b>	<b>559</b>

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

