

# Pertussis Report for Dates 01/01/2012 to 09/17/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
416	76	492

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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	250	50.8	37.6
Chaves County	8	1.6	12.2
Colfax County	1	0.2	7.3
Dona Ana County	10	2.0	4.8
Grant County	2	0.4	6.8
Lea County	7	1.4	10.8
Los Alamos County	3	0.6	16.7
Luna County	1	0.2	4.0
McKinley County	18	3.7	25.2
Mora County	1	0.2	20.5
Quay County	1	0.2	11.1
Rio Arriba County	5	1.0	12.4
San Juan County	11	2.2	8.4
San Miguel County	32	6.5	109.0
Sandoval County	9	1.8	6.8
Santa Fe County	42	8.5	29.1
Sierra County	6	1.2	50.2
Socorro County	2	0.4	11.2
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	1	0.2	.
Valencia County	81	16.5	105.5

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

Age Group	Case Number	Percent
< 1 Year	52	10.6
1 to 5 Years	64	13.0
6 to 10 Years	92	18.7
11 to 18 Years	99	20.1
19 to 65 Years	161	32.7
65 Years or Older	22	4.5
Unknown	2	0.4

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

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	40	8.1
Asian or Pacific Islander	2	0.4
Black or African American	16	3.3
Hispanic	309	62.8
White	109	22.2
Multi-race	5	1.0
Unknown/Missing	11	2.2

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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	3 0.61	35 7.11	2 0.41	40 8.13
Asian or Pacific Islander	0 0.00	2 0.41	0 0.00	2 0.41
Black or African American	3 0.61	13 2.64	0 0.00	16 3.25
White	229 46.54	108 21.95	1 0.20	338 68.70
Multi-race	3 0.61	2 0.41	0 0.00	5 1.02
Unknown/Missing	80 16.26	7 1.42	4 0.81	91 18.50
<b>Total</b>	318 64.63	167 33.94	7 1.42	492 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	280	56.9
Male	210	42.7
Unknown	2	0.4

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
32	6.6	456	93.4

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

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	16 30.77	34 65.38	2 3.85	52
1 to 5 Years	2 3.13	62 96.88	0 0.00	64
6 to 10 Years	0 0.00	91 98.91	1 1.09	92
11 to 18 Years	2 2.02	97 97.98	0 0.00	99
19 to 65 Years	7 4.35	153 95.03	1 0.62	161
65 Years or Older	5 22.73	17 77.27	0 0.00	22
Unknown	0 0.00	2 100.00	0 0.00	2
<b>Total</b>	<b>32</b>	<b>456</b>	<b>4</b>	<b>492</b>

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

