

# Pertussis Report for Dates 01/01/2012 to 06/25/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
249	54	303

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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	120	39.6	18.0
Chaves County	4	1.3	6.1
Colfax County	1	0.3	7.3
Dona Ana County	6	2.0	2.9
Grant County	2	0.7	6.8
Los Alamos County	3	1.0	16.7
Luna County	1	0.3	4.0
McKinley County	14	4.6	19.6
Rio Arriba County	4	1.3	9.9
San Juan County	8	2.6	6.1
San Miguel County	20	6.6	68.1
Sandoval County	7	2.3	5.3
Santa Fe County	27	8.9	18.7
Sierra County	5	1.7	41.8
Socorro County	2	0.7	11.2
Unknown	1	0.3	.
Valencia County	78	25.7	101.6

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

Age Group	Case Number	Percent
< 1 Year	30	9.9
1 to 5 Years	38	12.5
6 to 10 Years	64	21.1
11 to 18 Years	62	20.5
19 to 65 Years	93	30.7
65 Years or Older	15	5.0
Unknown	1	0.3

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

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	30	9.9
Asian or Pacific Islander	1	0.3
Black or African American	8	2.6
Hispanic	192	63.4
White	68	22.4
Multi-race	2	0.7
Unknown/Missing	2	0.7

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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	2 0.66	27 8.91	1 0.33	30 9.90
Asian or Pacific Islander	0 0.00	1 0.33	0 0.00	1 0.33
Black or African American	1 0.33	7 2.31	0 0.00	8 2.64
White	158 52.15	68 22.44	0 0.00	226 74.59
Multi-race	2 0.66	0 0.00	0 0.00	2 0.66
Unknown/Missing	34 11.22	1 0.33	1 0.33	36 11.88
<b>Total</b>	197 65.02	104 34.32	2 0.66	303 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	179	59.1
Male	122	40.3
Unknown	2	0.7

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
21	7.0	280	93.0

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

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	11 36.67	19 63.33	0 0.00	30
1 to 5 Years	0 0.00	38 100.00	0 0.00	38
6 to 10 Years	0 0.00	63 98.44	1 1.56	64
11 to 18 Years	1 1.61	61 98.39	0 0.00	62
19 to 65 Years	5 5.38	87 93.55	1 1.08	93
65 Years or Older	4 26.67	11 73.33	0 0.00	15
Unknown	0 0.00	1 100.00	0 0.00	1
<b>Total</b>	21	280	2	303

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

