

# Pertussis Report for Dates 01/01/2012 to 11/26/2012

*Includes Confirmed and Probable Cases Only*

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

Case Status		Total Cases
Confirmed	Probable	
590	113	703

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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	409	58.2	61.5
Chaves County	7	1.0	10.6
Cibola County	1	0.1	3.7
Colfax County	2	0.3	14.6
Dona Ana County	10	1.4	4.8
Eddy County	1	0.1	1.9
Grant County	4	0.6	13.6
Lea County	10	1.4	15.4
Los Alamos County	3	0.4	16.7
Luna County	1	0.1	4.0
McKinley County	21	3.0	29.4
Mora County	1	0.1	20.5
Quay County	1	0.1	11.1
Rio Arriba County	7	1.0	17.4
San Juan County	15	2.1	11.5
San Miguel County	36	5.1	122.6
Sandoval County	13	1.8	9.8
Santa Fe County	54	7.7	37.4
Sierra County	6	0.9	50.2
Socorro County	3	0.4	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	0.1	3.0
Torrance County	1	0.1	6.1
Unknown	10	1.4	.
Valencia County	86	12.2	112.0

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

Age Group	Case Number	Percent
< 1 Year	64	9.1
1 to 5 Years	86	12.2
6 to 10 Years	131	18.6
11 to 18 Years	170	24.2
19 to 65 Years	220	31.3
65 Years or Older	30	4.3
Unknown	2	0.3

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

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	52	7.4
Asian or Pacific Islander	5	0.7
Black or African American	26	3.7
Hispanic	418	59.5
White	171	24.3
Multi-race	8	1.1
Unknown/Missing	23	3.3

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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 1.00	42 5.97	3 0.43	52 7.40
Asian or Pacific Islander	1 0.14	4 0.57	0 0.00	5 0.71
Black or African American	5 0.71	20 2.84	1 0.14	26 3.70
White	298 42.39	168 23.90	3 0.43	469 66.71
Multi-race	5 0.71	3 0.43	0 0.00	8 1.14
Unknown/Missing	121 17.21	7 1.00	15 2.13	143 20.34
<b>Total</b>	437 62.16	244 34.71	22 3.13	703 100.00

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**Table 6: Pertussis Cases by Sex**

Gender	Case Number	Percent
Female	396	56.3
Male	306	43.5
Unknown	1	0.1

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**Table 7: Hospitalizations of Pertussis Cases**

Yes		No	
Count	Percent	Count	Percent
38	5.5	657	94.5

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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 2.33	83 96.51	1 1.16	86
6 to 10 Years	0 0.00	128 97.71	3 2.29	131
11 to 18 Years	2 1.18	167 98.24	1 0.59	170
19 to 65 Years	7 3.18	212 96.36	1 0.45	220
65 Years or Older	5 16.67	25 83.33	0 0.00	30
Unknown	0 0.00	2 100.00	0 0.00	2
<b>Total</b>	<b>38</b>	<b>657</b>	<b>8</b>	<b>703</b>

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

