

Pertussis Report for Dates 01/01/2012 to 08/13/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
305	66	371

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	162	43.7	24.3
Chaves County	4	1.1	6.1
Colfax County	1	0.3	7.3
Dona Ana County	8	2.2	3.8
Grant County	2	0.5	6.8
Lea County	1	0.3	1.5
Los Alamos County	3	0.8	16.7
Luna County	1	0.3	4.0
McKinley County	17	4.6	23.8
Rio Arriba County	5	1.3	12.4
San Juan County	8	2.2	6.1
San Miguel County	27	7.3	91.9
Sandoval County	8	2.2	6.0
Santa Fe County	32	8.6	22.1
Sierra County	6	1.6	50.2
Socorro County	2	0.5	11.2

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Unknown	4	1.1	.
Valencia County	80	21.6	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	38	10.2
1 to 5 Years	54	14.6
6 to 10 Years	77	20.8
11 to 18 Years	70	18.9
19 to 65 Years	112	30.2
65 Years or Older	19	5.1
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	31	8.4
Asian or Pacific Islander	1	0.3
Black or African American	9	2.4
Hispanic	234	63.1
White	83	22.4
Multi-race	2	0.5
Unknown/Missing	11	3.0

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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 0.54	28 7.55	1 0.27	31 8.36
Asian or Pacific Islander	0 0.00	1 0.27	0 0.00	1 0.27
Black or African American	2 0.54	7 1.89	0 0.00	9 2.43
White	189 50.94	82 22.10	1 0.27	272 73.32
Multi-race	2 0.54	0 0.00	0 0.00	2 0.54
Unknown/Missing	45 12.13	1 0.27	10 2.70	56 15.09
Total	240 64.69	119 32.08	12 3.23	371 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	224	60.4
Male	145	39.1
Unknown	2	0.5

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
24	6.6	340	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	12 31.58	23 60.53	3 7.89	38
1 to 5 Years	1 1.85	53 98.15	0 0.00	54
6 to 10 Years	0 0.00	76 98.70	1 1.30	77
11 to 18 Years	1 1.43	69 98.57	0 0.00	70
19 to 65 Years	5 4.46	104 92.86	3 2.68	112
65 Years or Older	5 26.32	14 73.68	0 0.00	19
Unknown	0 0.00	1 100.00	0 0.00	1
Total	24	340	7	371

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Case Counts of Pertussis by Week of Cough Onset for 2012

