

Pertussis Report for Dates 01/01/2012 to 08/27/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
352	66	418

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	196	46.9	29.5
Chaves County	5	1.2	7.6
Colfax County	1	0.2	7.3
Dona Ana County	8	1.9	3.8
Grant County	2	0.5	6.8
Lea County	5	1.2	7.7
Los Alamos County	3	0.7	16.7
Luna County	1	0.2	4.0
McKinley County	17	4.1	23.8
Mora County	1	0.2	20.5
Rio Arriba County	5	1.2	12.4
San Juan County	9	2.2	6.9
San Miguel County	27	6.5	91.9
Sandoval County	8	1.9	6.0
Santa Fe County	34	8.1	23.5
Sierra County	6	1.4	50.2
Socorro County	2	0.5	11.2
Unknown	8	1.9	.
Valencia County	80	19.1	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	45	10.8
1 to 5 Years	57	13.6
6 to 10 Years	83	19.9
11 to 18 Years	84	20.1
19 to 65 Years	128	30.6
65 Years or Older	20	4.8
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	38	9.1
Asian or Pacific Islander	1	0.2
Black or African American	9	2.2
Hispanic	256	61.2
White	93	22.2
Multi-race	4	1.0
Unknown/Missing	17	4.1

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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 0.48	34 8.13	2 0.48	38 9.09
Asian or Pacific Islander	0 0.00	1 0.24	0 0.00	1 0.24
Black or African American	2 0.48	7 1.67	0 0.00	9 2.15
White	202 48.33	92 22.01	1 0.24	295 70.57
Multi-race	2 0.48	2 0.48	0 0.00	4 0.96
Unknown/Missing	54 12.92	7 1.67	10 2.39	71 16.99
Total	262 62.68	143 34.21	13 3.11	418 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	248	59.3
Male	168	40.2
Unknown	2	0.5

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
27	6.6	384	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	14 31.11	29 64.44	2 4.44	45
1 to 5 Years	1 1.75	56 98.25	0 0.00	57
6 to 10 Years	0 0.00	82 98.80	1 1.20	83
11 to 18 Years	1 1.19	82 97.62	1 1.19	84
19 to 65 Years	6 4.69	119 92.97	3 2.34	128
65 Years or Older	5 25.00	15 75.00	0 0.00	20
Unknown	0 0.00	1 100.00	0 0.00	1
Total	27	384	7	418

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Case Counts of Pertussis by Week of Cough Onset for 2012

