

Pertussis Report for Dates 01/01/2012 to 07/23/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
296	58	354

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	154	43.5	23.1
Chaves County	4	1.1	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.0	3.3
Grant County	2	0.6	6.8
Los Alamos County	3	0.8	16.7
Luna County	1	0.3	4.0
McKinley County	15	4.2	21.0
Rio Arriba County	5	1.4	12.4
San Juan County	8	2.3	6.1
San Miguel County	26	7.3	88.5
Sandoval County	8	2.3	6.0
Santa Fe County	30	8.5	20.8
Sierra County	5	1.4	41.8
Socorro County	2	0.6	11.2
Unknown	3	0.8	.
Valencia County	80	22.6	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	36	10.2
1 to 5 Years	50	14.1
6 to 10 Years	74	20.9
11 to 18 Years	69	19.5
19 to 65 Years	105	29.7
65 Years or Older	19	5.4
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	8.5
Asian or Pacific Islander	1	0.3
Black or African American	9	2.5
Hispanic	226	63.8
White	81	22.9
Multi-race	2	0.6
Unknown/Missing	5	1.4

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Table 5: Cases of Pertussis by Race/Ethnicity

Race	Ethnicity			Total
	Hispanic or Latino	Not Hispanic or Latino	Unknown/ Missing	
American Indian or Alaska Native	2 0.56	27 7.63	1 0.28	30 8.47
Asian or Pacific Islander	0 0.00	1 0.28	0 0.00	1 0.28
Black or African American	2 0.56	7 1.98	0 0.00	9 2.54
White	185 52.26	81 22.88	0 0.00	266 75.14
Multi-race	2 0.56	0 0.00	0 0.00	2 0.56
Unknown/Missing	41 11.58	1 0.28	4 1.13	46 12.99
Total	232 65.54	117 33.05	5 1.41	354 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	212	59.9
Male	140	39.5
Unknown	2	0.6

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
23	6.6	327	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 33.33	23 63.89	1 2.78	36
1 to 5 Years	0 0.00	50 100.00	0 0.00	50
6 to 10 Years	0 0.00	73 98.65	1 1.35	74
11 to 18 Years	1 1.45	68 98.55	0 0.00	69
19 to 65 Years	5 4.76	98 93.33	2 1.90	105
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	23	327	4	354

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Case Counts of Pertussis by Week of Cough Onset for 2012

