

Pertussis Report for Dates 01/01/2012 to 11/19/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
567	110	677

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	398	58.8	59.8
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	1.5	4.8
Eddy County	1	0.1	1.9
Grant County	2	0.3	6.8
Lea County	9	1.3	13.9
Los Alamos County	3	0.4	16.7
Luna County	1	0.1	4.0
McKinley County	21	3.1	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	13	1.9	10.0
San Miguel County	36	5.3	122.6
Sandoval County	13	1.9	9.8
Santa Fe County	54	8.0	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

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Taos County	1	0.1	3.0
Torrance County	1	0.1	6.1
Unknown	2	0.3	.
Valencia County	84	12.4	109.4

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	64	9.5
1 to 5 Years	81	12.0
6 to 10 Years	124	18.3
11 to 18 Years	164	24.2
19 to 65 Years	214	31.6
65 Years or Older	29	4.3
Unknown	1	0.1

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Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	49	7.2
Asian or Pacific Islander	5	0.7
Black or African American	25	3.7
Hispanic	407	60.1
White	165	24.4
Multi-race	8	1.2
Unknown/Missing	18	2.7

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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	7 1.03	39 5.76	3 0.44	49 7.24
Asian or Pacific Islander	1 0.15	4 0.59	0 0.00	5 0.74
Black or African American	5 0.74	19 2.81	1 0.15	25 3.69
White	291 42.98	162 23.93	3 0.44	456 67.36
Multi-race	5 0.74	3 0.44	0 0.00	8 1.18
Unknown/Missing	117 17.28	7 1.03	10 1.48	134 19.79
Total	426 62.92	234 34.56	17 2.51	677 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	384	56.7
Male	292	43.1
Unknown	1	0.1

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
39	5.8	631	94.2

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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 2.47	78 96.30	1 1.23	81
6 to 10 Years	0 0.00	122 98.39	2 1.61	124
11 to 18 Years	2 1.22	161 98.17	1 0.61	164
19 to 65 Years	8 3.74	205 95.79	1 0.47	214
65 Years or Older	5 17.24	24 82.76	0 0.00	29
Unknown	0 0.00	1 100.00	0 0.00	1
Total	39	631	7	677

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Case Counts of Pertussis by Week of Cough Onset for 2012

