

Pertussis Report for Dates 01/01/2012 to 07/09/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
278	56	334

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	142	42.5	21.3
Chaves County	4	1.2	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.1	3.3
Grant County	2	0.6	6.8
Los Alamos County	3	0.9	16.7
Luna County	1	0.3	4.0
McKinley County	14	4.2	19.6
Rio Arriba County	5	1.5	12.4
San Juan County	8	2.4	6.1
San Miguel County	22	6.6	74.9
Sandoval County	7	2.1	5.3
Santa Fe County	29	8.7	20.1
Sierra County	5	1.5	41.8
Socorro County	2	0.6	11.2
Unknown	2	0.6	.
Valencia County	80	24.0	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	34	10.2
1 to 5 Years	45	13.5
6 to 10 Years	69	20.7
11 to 18 Years	67	20.1
19 to 65 Years	99	29.6
65 Years or Older	19	5.7
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	9.0
Asian or Pacific Islander	1	0.3
Black or African American	9	2.7
Hispanic	214	64.1
White	76	22.8
Multi-race	2	0.6
Unknown/Missing	2	0.6

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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 0.60	27 8.08	1 0.30	30 8.98
Asian or Pacific Islander	0 0.00	1 0.30	0 0.00	1 0.30
Black or African American	2 0.60	7 2.10	0 0.00	9 2.69
White	174 52.10	76 22.75	0 0.00	250 74.85
Multi-race	2 0.60	0 0.00	0 0.00	2 0.60
Unknown/Missing	40 11.98	1 0.30	1 0.30	42 12.57
Total	220 65.87	112 33.53	2 0.60	334 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	203	60.8
Male	129	38.6
Unknown	2	0.6

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
23	6.9	308	93.1

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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 35.29	21 61.76	1 2.94	34
1 to 5 Years	0 0.00	45 100.00	0 0.00	45
6 to 10 Years	0 0.00	68 98.55	1 1.45	69
11 to 18 Years	1 1.49	66 98.51	0 0.00	67
19 to 65 Years	5 5.05	93 93.94	1 1.01	99
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	308	3	334

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Case Counts of Pertussis by Week of Cough Onset for 2012

