

Pertussis Report for Dates 01/01/2012 to 07/30/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
300	60	360

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	157	43.6	23.6
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	0.6	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	2.2	6.1
San Miguel County	27	7.5	91.9
Sandoval County	8	2.2	6.0
Santa Fe County	30	8.3	20.8
Sierra County	5	1.4	41.8
Socorro County	2	0.6	11.2
Unknown	4	1.1	.
Valencia County	80	22.2	104.2

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	36	10.0
1 to 5 Years	52	14.4
6 to 10 Years	75	20.8
11 to 18 Years	70	19.4
19 to 65 Years	107	29.7
65 Years or Older	19	5.3
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	8.3
Asian or Pacific Islander	1	0.3
Black or African American	9	2.5
Hispanic	230	63.9
White	81	22.5
Multi-race	2	0.6
Unknown/Missing	7	1.9

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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 7.50	1 0.28	30 8.33
Asian or Pacific Islander	0 0.00	1 0.28	0 0.00	1 0.28
Black or African American	2 0.56	7 1.94	0 0.00	9 2.50
White	187 51.94	81 22.50	0 0.00	268 74.44
Multi-race	2 0.56	0 0.00	0 0.00	2 0.56
Unknown/Missing	43 11.94	1 0.28	6 1.67	50 13.89
Total	236 65.56	117 32.50	7 1.94	360 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	218	60.6
Male	140	38.9
Unknown	2	0.6

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
23	6.5	331	93.5

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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	52 100.00	0 0.00	52
6 to 10 Years	0 0.00	73 97.33	2 2.67	75
11 to 18 Years	1 1.43	69 98.57	0 0.00	70
19 to 65 Years	5 4.67	99 92.52	3 2.80	107
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	331	6	360

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Case Counts of Pertussis by Week of Cough Onset for 2012

