

Pertussis Report for Dates 01/01/2012 to 10/01/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
457	91	548

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	293	53.5	44.0
Chaves County	8	1.5	12.2
Cibola County	1	0.2	3.7
Colfax County	2	0.4	14.6
Dona Ana County	10	1.8	4.8
Grant County	2	0.4	6.8
Lea County	7	1.3	10.8
Los Alamos County	3	0.5	16.7
Luna County	1	0.2	4.0
McKinley County	18	3.3	25.2
Mora County	1	0.2	20.5
Quay County	1	0.2	11.1
Rio Arriba County	5	0.9	12.4
San Juan County	11	2.0	8.4
San Miguel County	32	5.8	109.0
Sandoval County	9	1.6	6.8
Santa Fe County	46	8.4	31.8
Sierra County	6	1.1	50.2
Socorro County	3	0.5	16.8
Torrance County	1	0.2	6.1

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Unknown	5	0.9	.
Valencia County	83	15.1	108.1

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	55	10.0
1 to 5 Years	68	12.4
6 to 10 Years	101	18.4
11 to 18 Years	117	21.4
19 to 65 Years	183	33.4
65 Years or Older	23	4.2
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	41	7.5
Asian or Pacific Islander	2	0.4
Black or African American	18	3.3
Hispanic	341	62.2
White	125	22.8
Multi-race	6	1.1
Unknown/Missing	15	2.7

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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	4 0.73	35 6.39	2 0.36	41 7.48
Asian or Pacific Islander	0 0.00	2 0.36	0 0.00	2 0.36
Black or African American	4 0.73	14 2.55	0 0.00	18 3.28
White	252 45.99	124 22.63	1 0.18	377 68.80
Multi-race	3 0.55	3 0.55	0 0.00	6 1.09
Unknown/Missing	89 16.24	6 1.09	9 1.64	104 18.98
Total	352 64.23	184 33.58	12 2.19	548 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	312	56.9
Male	234	42.7
Unknown	2	0.4

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
34	6.3	504	93.7

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Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	18 32.73	34 61.82	3 5.45	55
1 to 5 Years	2 2.94	65 95.59	1 1.47	68
6 to 10 Years	0 0.00	99 98.02	2 1.98	101
11 to 18 Years	2 1.71	113 96.58	2 1.71	117
19 to 65 Years	7 3.83	174 95.08	2 1.09	183
65 Years or Older	5 21.74	18 78.26	0 0.00	23
Unknown	0 0.00	1 100.00	0 0.00	1
Total	34	504	10	548

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Case Counts of Pertussis by Week of Cough Onset for 2012

