

Pertussis Report for Dates 01/01/2012 to 12/17/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
699	140	839

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	499	59.5	75.0
Chaves County	8	1.0	12.2
Cibola County	6	0.7	22.0
Colfax County	6	0.7	43.7
Curry County	4	0.5	8.3
Dona Ana County	12	1.4	5.7
Eddy County	1	0.1	1.9
Grant County	10	1.2	33.9
Lea County	10	1.2	15.4
Los Alamos County	6	0.7	33.4
Luna County	1	0.1	4.0
McKinley County	25	3.0	35.0
Mora County	1	0.1	20.5
Quay County	1	0.1	11.1
Rio Arriba County	9	1.1	22.4
San Juan County	18	2.1	13.8
San Miguel County	37	4.4	126.0
Sandoval County	13	1.5	9.8
Santa Fe County	62	7.4	42.9
Sierra County	6	0.7	50.2

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Socorro County	6	0.7	33.5
Taos County	6	0.7	18.2
Torrance County	1	0.1	6.1
Valencia County	91	10.8	118.5

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	73	8.7
1 to 5 Years	101	12.0
6 to 10 Years	170	20.3
11 to 18 Years	204	24.3
19 to 65 Years	255	30.4
65 Years or Older	35	4.2
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	61	7.3
Asian or Pacific Islander	6	0.7
Black or African American	29	3.5
Hispanic	495	59.0
White	222	26.5
Multi-race	9	1.1
Unknown/Missing	17	2.0

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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	10 1.19	49 5.84	2 0.24	61 7.27
Asian or Pacific Islander	1 0.12	5 0.60	0 0.00	6 0.72
Black or African American	6 0.72	22 2.62	1 0.12	29 3.46
White	346 41.24	218 25.98	4 0.48	568 67.70
Multi-race	5 0.60	4 0.48	0 0.00	9 1.07
Unknown/Missing	151 18.00	7 0.83	8 0.95	166 19.79
Total	519 61.86	305 36.35	15 1.79	839 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	481	57.3
Male	358	42.7

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
40	4.8	790	95.2

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Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	24 32.88	47 64.38	2 2.74	73
1 to 5 Years	2 1.98	97 96.04	2 1.98	101
6 to 10 Years	0 0.00	167 98.24	3 1.76	170
11 to 18 Years	2 0.98	201 98.53	1 0.49	204
19 to 65 Years	7 2.75	247 96.86	1 0.39	255
65 Years or Older	5 14.29	30 85.71	0 0.00	35
Unknown	0 0.00	1 100.00	0 0.00	1
Total	40	790	9	839

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Case Counts of Suspected Pertussis by Week of Cough Onset for 2012

