

Pertussis Report for Dates 01/01/2012 to 12/10/2012

Includes Confirmed and Probable Cases Only

Table 1: New Mexico Pertussis Cases for 2012

Case Status		Total Cases
Confirmed	Probable	
624	140	764

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Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	448	58.6	67.3
Chaves County	7	0.9	10.6
Cibola County	5	0.7	18.3
Colfax County	3	0.4	21.8
Curry County	1	0.1	2.1
Dona Ana County	10	1.3	4.8
Eddy County	1	0.1	1.9
Grant County	5	0.7	17.0
Lea County	10	1.3	15.4
Los Alamos County	3	0.4	16.7
Luna County	1	0.1	4.0
McKinley County	24	3.1	33.6
Mora County	1	0.1	20.5
Quay County	1	0.1	11.1
Rio Arriba County	7	0.9	17.4
San Juan County	17	2.2	13.0
San Miguel County	36	4.7	122.6
Sandoval County	16	2.1	12.1
Santa Fe County	56	7.3	38.7
Sierra County	6	0.8	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	4	0.5	22.3
Taos County	2	0.3	6.1
Torrance County	1	0.1	6.1
Unknown	12	1.6	.
Valencia County	87	11.4	113.3

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Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	68	8.9
1 to 5 Years	93	12.2
6 to 10 Years	153	20.0
11 to 18 Years	186	24.3
19 to 65 Years	233	30.5
65 Years or Older	30	3.9
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	55	7.2
Asian or Pacific Islander	5	0.7
Black or African American	28	3.7
Hispanic	451	59.0
White	183	24.0
Multi-race	9	1.2
Unknown/Missing	33	4.3

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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	9 1.18	43 5.63	3 0.39	55 7.20
Asian or Pacific Islander	1 0.13	4 0.52	0 0.00	5 0.65
Black or African American	5 0.65	22 2.88	1 0.13	28 3.66
White	313 40.97	180 23.56	3 0.39	496 64.92
Multi-race	5 0.65	4 0.52	0 0.00	9 1.18
Unknown/Missing	139 18.19	8 1.05	24 3.14	171 22.38
Total	472 61.78	261 34.16	31 4.06	764 100.00

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Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	432	56.5
Male	331	43.3
Unknown	1	0.1

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Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count	Percent
39	5.2	709	94.8

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Table 8: Cases of Pertussis by Hospitalization and Age Group

Age Group	Hospitalized Cases			
	Yes	No	Unknown	Total
< 1 Year	23 33.82	42 61.76	3 4.41	68
1 to 5 Years	2 2.15	86 92.47	5 5.38	93
6 to 10 Years	0 0.00	148 96.73	5 3.27	153
11 to 18 Years	2 1.08	182 97.85	2 1.08	186
19 to 65 Years	7 3.00	225 96.57	1 0.43	233
65 Years or Older	5 16.67	25 83.33	0 0.00	30
Unknown	0 0.00	1 100.00	0 0.00	1
Total	39	709	16	764

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Case Counts of Pertussis by Week of Cough Onset for 2012

