Table 1: New Mexico Pertussis Cases for 2012

Case Status		
Confirmed	Probable	Total Cases
416	76	492

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	250	50.8	37.6
Chaves County	8	1.6	12.2
Colfax County	1	0.2	7.3
Dona Ana County	10	2.0	4.8
Grant County	2	0.4	6.8
Lea County	7	1.4	10.8
Los Alamos County	3	0.6	16.7
Luna County	1	0.2	4.0
McKinley County	18	3.7	25.2
Mora County	1	0.2	20.5
Quay County	1	0.2	11.1
Rio Arriba County	5	1.0	12.4
San Juan County	11	2.2	8.4
San Miguel County	32	6.5	109.0
Sandoval County	9	1.8	6.8
Santa Fe County	42	8.5	29.1
Sierra County	6	1.2	50.2
Socorro County	2	0.4	11.2
Torrance County	1	0.2	6.1

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Unknown	1	0.2	•
Valencia County	81	16.5	105.5

Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	52	10.6
1 to 5 Years	64	13.0
6 to 10 Years	92	18.7
11 to 18 Years	99	20.1
19 to 65 Years	161	32.7
65 Years or Older	22	4.5
Unknown	2	0.4

Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	40	8.1
Asian or Pacific Islander	2	0.4
Black or African American	16	3.3
Hispanic	309	62.8
White	109	22.2
Multi-race	5	1.0
Unknown/Missing	11	2.2

Table 5: Cases of Pertussis by Race/Ethnicity

	Ethnicity			
Race	Hispanic or Latino	Not Hispanic or Latino	Unknown/ Missing	Total
American Indian or Alaska Native	3	35	2	40
	0.61	7.11	0.41	8.13
Asian or Pacific Islander	0	2	0	2
	0.00	0.41	0.00	0.41
Black or African American	3	13	0	16
	0.61	2.64	0.00	3.25
White	229	108	1	338
	46.54	21.95	0.20	68.70
Multi-race	3 0.61	2 0.41	0.00	5 1.02
Unknown/Missing	80	7	4	91
	16.26	1.42	0.81	18.50
Total	318	167	7	492
	64.63	33.94	1.42	100.00

Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	280	56.9
Male	210	42.7
Unknown	2	0.4

Table 7: Hospitalizations of Pertussis Cases

Yes		No	
Count	Percent	Count Percer	
32	6.6	456	93.4

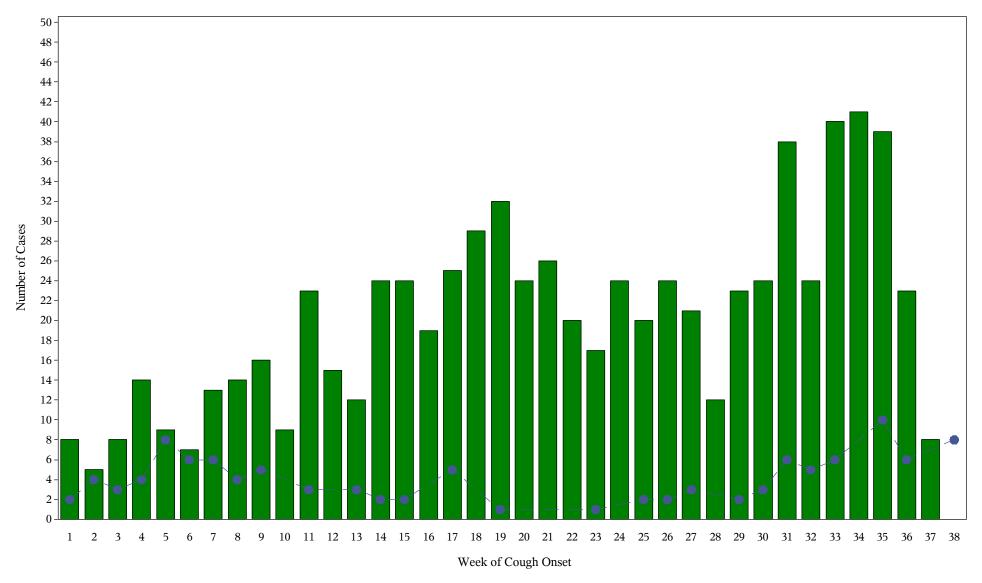
Table 8: Cases of Pertussis by Hospitalization and Age Group

	Hospitalized Cases			
Age Group	Yes	No	Unknown	Total
< 1 Year	16 30.77	34 65.38	2 3.85	52
1 to 5 Years	2 3.13	62 96.88	0 0.00	64
6 to 10 Years	0.00	91 98.91	1 1.09	92
11 to 18 Years	2.02	97 97.98	0 0.00	99
19 to 65 Years	7 4.35	153 95.03	1 0.62	161
65 Years or Older	5 22.73	17 77.27	0.00	22
Unknown	0.00	2 100.00	0.00	2
Total	32	456	4	492

Pertussis Report for Dates 01/01/2012 to 09/17/2012

Includes Confirmed and Probable Cases Only

Case Counts of Pertussis by Week of Cough Onset for 2012



2012 --- Average, last 3 years