Table 1: New Mexico Pertussis Cases for 2012

Case Status		
Confirmed	Probable	Total Cases
374	66	440

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	210	47.7	31.6
Chaves County	7	1.6	10.6
Colfax County	1	0.2	7.3
Dona Ana County	10	2.3	4.8
Grant County	2	0.5	6.8
Lea County	11	2.5	16.9
Los Alamos County	3	0.7	16.7
Luna County	1	0.2	4.0
McKinley County	17	3.9	23.8
Mora County	1	0.2	20.5
Rio Arriba County	5	1.1	12.4
San Juan County	9	2.0	6.9
San Miguel County	29	6.6	98.7
Sandoval County	9	2.0	6.8
Santa Fe County	35	8.0	24.2
Sierra County	6	1.4	50.2
Socorro County	2	0.5	11.2
Unknown	2	0.5	
Valencia County	80	18.2	104.2

Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	48	10.9
1 to 5 Years	60	13.6
6 to 10 Years	86	19.5
11 to 18 Years	89	20.2
19 to 65 Years	136	30.9
65 Years or Older	20	4.5
Unknown	1	0.2

Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	36	8.2
Asian or Pacific Islander	1	0.2
Black or African American	12	2.7
Hispanic	273	62.0
White	97	22.0
Multi-race	4	0.9
Unknown/Missing	17	3.9

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	2	32	2	36
	0.45	7.27	0.45	8.18
Asian or Pacific Islander	0	1	0	1
	0.00	0.23	0.00	0.23
Black or African American	2	10	0	12
	0.45	2.27	0.00	2.73
White	212	96	1	309
	48.18	21.82	0.23	70.23
Multi-race	2	2	0	4
	0.45	0.45	0.00	0.91
Unknown/Missing	61	7	10	78
	13.86	1.59	2.27	17.73
Total	279	148	13	440
	63.41	33.64	2.95	100.00

Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	254	57.7
Male	184	41.8
Unknown	2	0.5

Table 7: Hospitalizations of Pertussis Cases

Y	es	No	
Count	Percent	Count	Percent
29	6.7	404	93.3

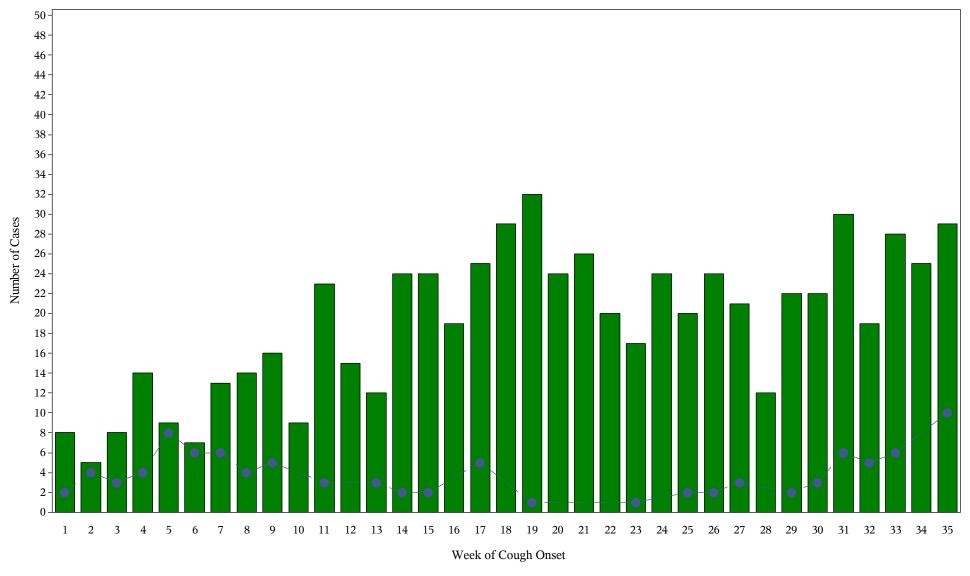
Table 8: Cases of Pertussis by Hospitalization and Age Group

	Hospitalized Cases					
Age Group	Yes No Unknown Total					
< 1 Year	15 31.25	32 66.67	1 2.08	48		
1 to 5 Years	1 1.67	59 98.33	0 0.00	60		
6 to 10 Years	0.00	84 97.67	2 2.33	86		
11 to 18 Years	1 1.12	87 97.75	1 1.12	89		
19 to 65 Years	7 5.15	126 92.65	3 2.21	136		
65 Years or Older	5 25.00	15 75.00	0.00	20		
Unknown	0.00	1 100.00	0.00	1		
Total	29	404	7	440		

Pertussis Report for Dates 01/01/2012 to 09/03/2012

Includes Confirmed and Probable Cases Only

Case Counts of Pertussis by Week of Cough Onset for 2012



2012 --- Average, last 3 years