Table 1: New Mexico Pertussis Cases for 2012

Case Status		
Confirmed	Probable	Total Cases
468	91	559

Table 2: Pertussis Cases by County

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	303	54.2	45.5
Chaves County	8	1.4	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	3.2	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	5.7	109.0
Sandoval County	9	1.6	6.8
Santa Fe County	47	8.4	32.5
Sierra County	6	1.1	50.2
Socorro County	3	0.5	16.8
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	5	0.9	
Valencia County	83	14.8	108.1

Table 3: Pertussis Cases by Age Group

Age Group	Case Number	Percent
< 1 Year	55	9.8
1 to 5 Years	68	12.2
6 to 10 Years	104	18.6
11 to 18 Years	120	21.5
19 to 65 Years	188	33.6
65 Years or Older	23	4.1
Unknown	1	0.2

Table 4: Pertussis Cases by Race/Ethnicity

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	41	7.3
Asian or Pacific Islander	2	0.4
Black or African American	22	3.9
Hispanic	344	61.5
White	127	22.7
Multi-race	8	1.4
Unknown/Missing	15	2.7

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	4	35	2	41
	0.72	6.26	0.36	7.33
Asian or Pacific Islander	0	2	0	2
	0.00	0.36	0.00	0.36
Black or African American	5	17	0	22
	0.89	3.04	0.00	3.94
White	253	126	1	380
	45.26	22.54	0.18	67.98
Multi-race	5 0.89	3 0.54	0.00	8 1.43
Unknown/Missing	91	7	8	106
	16.28	1.25	1.43	18.96
Total	358	190	11	559
	64.04	33.99	1.97	100.00

Table 6: Pertussis Cases by Sex

Gender	Case Number	Percent
Female	319	57.1
Male	238	42.6
Unknown	2	0.4

Table 7: Hospitalizations of Pertussis Cases

Y	es	N	0
Count	Percent	Count	Percent
34	6.2	517	93.8

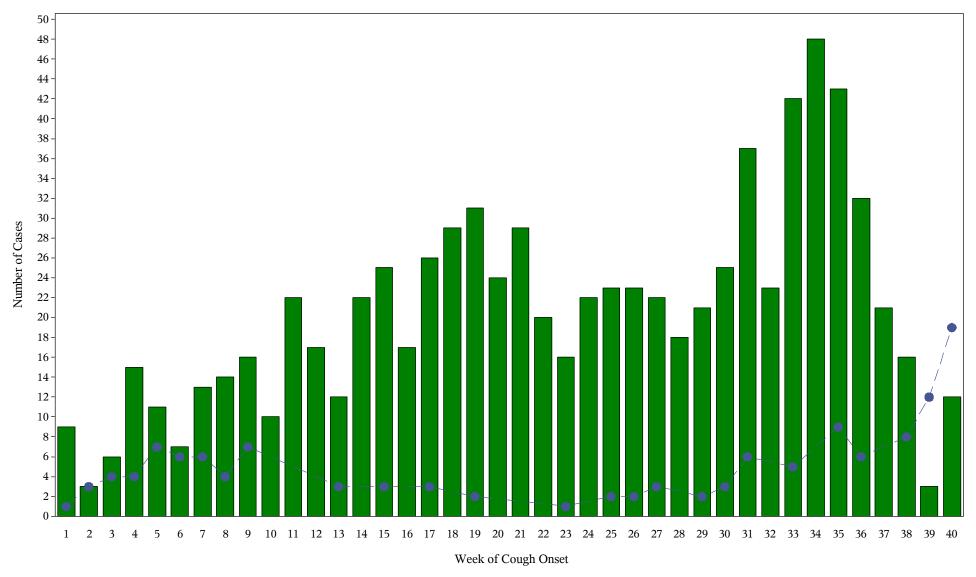
Table 8: Cases of Pertussis by Hospitalization and Age Group

	Hospitalized Cases					
Age Group	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	0.00	102 98.08	2 1.92	104		
11 to 18 Years	2 1.67	117 97.50	1 0.83	120		
19 to 65 Years	7 3.72	180 95.74	1 0.53	188		
65 Years or Older	5 21.74	18 78.26	0.00	23		
Unknown	0.00	1 100.00	0.00	1		
Total	34	517	8	559		

Pertussis Report for Dates 01/01/2012 to 10/08/2012

Includes Confirmed and Probable Cases Only

Case Counts of Pertussis by Week of Cough Onset for 2012



2012 --- Average, last 3 years