**Table 1: New Mexico Pertussis Cases for 2012** 

Case Status		
Confirmed	Probable	Total Cases
267	54	321

**Table 2: Pertussis Cases by County** 

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	131	40.8	19.7
Chaves County	4	1.2	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.2	3.3
Grant County	2	0.6	6.8
Los Alamos County	3	0.9	16.7
Luna County	1	0.3	4.0
McKinley County	14	4.4	19.6
Rio Arriba County	5	1.6	12.4
San Juan County	8	2.5	6.1
San Miguel County	21	6.5	71.5
Sandoval County	7	2.2	5.3
Santa Fe County	28	8.7	19.4
Sierra County	5	1.6	41.8
Socorro County	2	0.6	11.2
Unknown	2	0.6	
Valencia County	80	24.9	104.2

**Table 3: Pertussis Cases by Age Group** 

Age Group	Case Number	Percent
< 1 Year	31	9.7
1 to 5 Years	44	13.7
6 to 10 Years	67	20.9
11 to 18 Years	66	20.6
19 to 65 Years	96	29.9
65 Years or Older	16	5.0
Unknown	1	0.3

**Table 4: Pertussis Cases by Race/Ethnicity** 

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	30	9.3
Asian or Pacific Islander	1	0.3
Black or African American	8	2.5
Hispanic	205	63.9
White	73	22.7
Multi-race	2	0.6
Unknown/Missing	2	0.6

**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	27	1	30
	0.62	8.41	0.31	9.35
Asian or Pacific Islander	0	1	0	1
	0.00	0.31	0.00	0.31
Black or African American	1	7	0	8
	0.31	2.18	0.00	2.49
White	167	73	0	240
	52.02	22.74	0.00	74.77
Multi-race	2 0.62	0.00	0 0.00	2 0.62
Unknown/Missing	38 11.84	0.31	1 0.31	40 12.46
Total	210	109	2	321
	65.42	33.96	0.62	100.00

**Table 6: Pertussis Cases by Sex** 

Gender	Case Number	Percent
Female	195	60.7
Male	124	38.6
Unknown	2	0.6

**Table 7: Hospitalizations of Pertussis Cases** 

Yes		No		
Count	Percent	Count	Percent	
21	6.6	298	93.4	

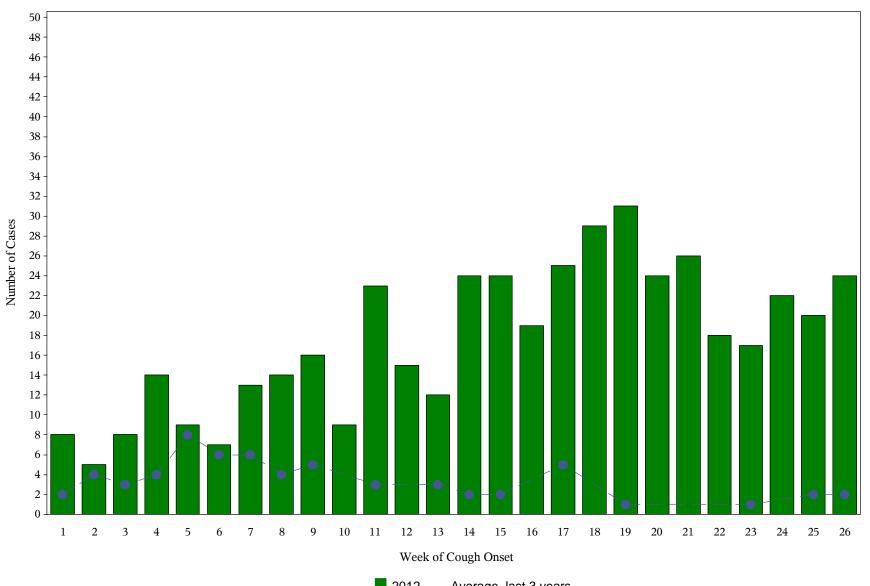
Table 8: Cases of Pertussis by Hospitalization and Age Group

	Hospitalized Cases					
Age Group	Yes No Unknown Total					
< 1 Year	11 35.48	20 64.52	0 0.00	31		
1 to 5 Years	0.00	44 100.00	0 0.00	44		
6 to 10 Years	0.00	66 98.51	1 1.49	67		
11 to 18 Years	1 1.52	65 98.48	0 0.00	66		
19 to 65 Years	5 5.21	90 93.75	1 1.04	96		
65 Years or Older	4 25.00	12 75.00	0.00	16		
Unknown	0.00	1 100.00	0.00	1		
Total	21	298	2	321		

## Pertussis Report for Dates 01/01/2012 to 07/02/2012

**Includes Confirmed and Probable Cases Only** 

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



2012 --- Average, last 3 years