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

Case Status		
Confirmed	Probable	Total Cases
278	56	334

**Table 2: Pertussis Cases by County** 

County Name	Case Number	Percent of Total Cases	Incidence per 100,000
Bernalillo County	142	42.5	21.3
Chaves County	4	1.2	6.1
Colfax County	1	0.3	7.3
Dona Ana County	7	2.1	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	4.2	19.6
Rio Arriba County	5	1.5	12.4
San Juan County	8	2.4	6.1
San Miguel County	22	6.6	74.9
Sandoval County	7	2.1	5.3
Santa Fe County	29	8.7	20.1
Sierra County	5	1.5	41.8
Socorro County	2	0.6	11.2
Unknown	2	0.6	
Valencia County	80	24.0	104.2

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

Age Group	Case Number	Percent
< 1 Year	34	10.2
1 to 5 Years	45	13.5
6 to 10 Years	69	20.7
11 to 18 Years	67	20.1
19 to 65 Years	99	29.6
65 Years or Older	19	5.7
Unknown	1	0.3

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

Race/Ethnicity	Case Number	Percent
American Indian or Alaska Native	30	9.0
Asian or Pacific Islander	1	0.3
Black or African American	9	2.7
Hispanic	214	64.1
White	76	22.8
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	
	0.60	8.08	0.30	8.98	
Asian or Pacific Islander	0	1	0	1	
	0.00	0.30	0.00	0.30	
Black or African American	2	7	0	9	
	0.60	2.10	0.00	2.69	
White	174	76	0	250	
	52.10	22.75	0.00	74.85	
Multi-race	2	0	0	2	
	0.60	0.00	0.00	0.60	
Unknown/Missing	40	1	1	42	
	11.98	0.30	0.30	12.57	
Total	220	112	2	334	
	65.87	33.53	0.60	100.00	

**Table 6: Pertussis Cases by Sex** 

Gender	Case Number	Percent
Female	203	60.8
Male	129	38.6
Unknown	2	0.6

**Table 7: Hospitalizations of Pertussis Cases** 

Y	es	N	o
Count	Percent	Count	Percent
23	6.9	308	93.1

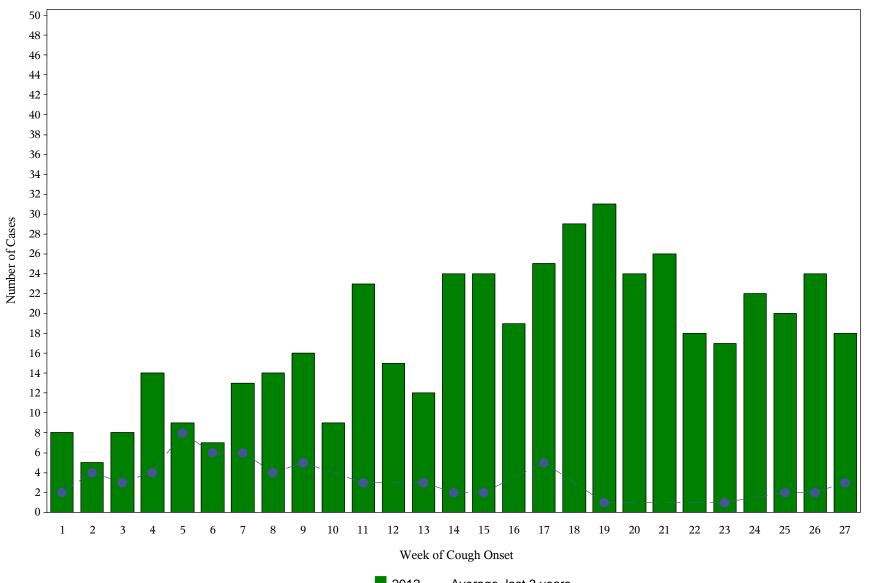
Table 8: Cases of Pertussis by Hospitalization and Age Group

	Hospitalized Cases					
Age Group	Yes No Unknown Total					
< 1 Year	12 35.29	21 61.76	1 2.94	34		
1 to 5 Years	0.00	45 100.00	0 0.00	45		
6 to 10 Years	0.00	68 98.55	1 1.45	69		
11 to 18 Years	1 1.49	66 98.51	0.00	67		
19 to 65 Years	5 5.05	93 93.94	1 1.01	99		
65 Years or Older	5 26.32	14 73.68	0.00	19		
Unknown	0.00	1 100.00	0.00	1		
Total	23	308	3	334		

## Pertussis Report for Dates 01/01/2012 to 07/09/2012

**Includes Confirmed and Probable Cases Only** 

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



2012 --- Average, last 3 years