**Table 1: New Mexico Pertussis Cases for 2013** 

| Case Status |          |             |
|-------------|----------|-------------|
| Confirmed   | Probable | Total Cases |
| 91          | 31       | 122         |

**Table 2: Pertussis Cases by County** 

| County            | Case<br>Number | Percent<br>of Total<br>Cases | Incidence<br>per<br>100,000 |
|-------------------|----------------|------------------------------|-----------------------------|
| Bernalillo County | 54             | 44.3                         | 8.1                         |
| Colfax County     | 7              | 5.7                          | 51.0                        |
| Eddy County       | 4              | 3.3                          | 7.4                         |
| Grant County      | 1              | 0.8                          | 3.4                         |
| Guadalupe County  | 1              | 0.8                          | 21.3                        |
| Lea County        | 6              | 4.9                          | 9.2                         |
| Los Alamos County | 13             | 10.7                         | 72.5                        |
| McKinley County   | 1              | 0.8                          | 1.4                         |
| Quay County       | 1              | 0.8                          | 11.1                        |
| Rio Arriba County | 4              | 3.3                          | 9.9                         |
| San Juan County   | 7              | 5.7                          | 5.4                         |
| San Miguel County | 1              | 0.8                          | 3.4                         |
| Sandoval County   | 1              | 0.8                          | 0.8                         |
| Santa Fe County   | 8              | 6.6                          | 5.5                         |
| Sierra County     | 2              | 1.6                          | 16.7                        |
| Taos County       | 2              | 1.6                          | 6.1                         |
| Valencia County   | 9              | 7.4                          | 11.7                        |

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

| Age Group         | Case<br>Number | Percent |
|-------------------|----------------|---------|
| < 1 Year          | 8              | 6.6     |
| 1 to 5 Years      | 11             | 9.0     |
| 6 to 10 Years     | 34             | 27.9    |
| 11 to 18 Years    | 29             | 23.8    |
| 19 to 65 Years    | 39             | 32.0    |
| 65 Years or Older | 1              | 0.8     |

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

| Race/Ethnicity                   | Case<br>Number | Percent |
|----------------------------------|----------------|---------|
| American Indian or Alaska Native | 3              | 2.5     |
| Black or African American        | 2              | 1.6     |
| Hispanic                         | 60             | 49.2    |
| White                            | 56             | 45.9    |
| Multi-race                       | 1              | 0.8     |

**Table 5: Cases of Pertussis by Race/Ethnicity** 

|                                  | Ethnicity                |                                 |                     |           |
|----------------------------------|--------------------------|---------------------------------|---------------------|-----------|
| Race                             | Hispanic<br>or<br>Latino | Not<br>Hispanic<br>or<br>Latino | Unknown/<br>Missing | Total     |
| American Indian or Alaska Native | 1                        | 2                               | 0                   | 3         |
|                                  | 0.82                     | 1.64                            | 0.00                | 2.46      |
| Black or African American        | 2                        | 0                               | 0                   | 2         |
|                                  | 1.64                     | 0.00                            | 0.00                | 1.64      |
| White                            | 48                       | 54                              | 2                   | 104       |
|                                  | 39.34                    | 44.26                           | 1.64                | 85.25     |
| Multi-race                       | 0.00                     | 1<br>0.82                       | 0<br>0.00           | 1<br>0.82 |
| Unknown/Missing                  | 12                       | 0                               | 0                   | 12        |
|                                  | 9.84                     | 0.00                            | 0.00                | 9.84      |
| Total                            | 63                       | 57                              | 2                   | 122       |
|                                  | 51.64                    | 46.72                           | 1.64                | 100.00    |

**Table 6: Pertussis Cases by Sex** 

| Sex    | Case<br>Number | Percent |
|--------|----------------|---------|
| Female | 68             | 55.7    |
| Male   | 54             | 44.3    |

**Table 7: Hospitalizations of Pertussis Cases** 

| Yes   |         | No    |         |  |
|-------|---------|-------|---------|--|
| Count | Percent | Count | Percent |  |
| 6     | 5.0     | 115   | 95.0    |  |

Table 8: Cases of Pertussis by Hospitalization and Age Group

|                   | Hospitalized Cases   |              |           |     |  |  |
|-------------------|----------------------|--------------|-----------|-----|--|--|
| Age Group         | Yes No Unknown Total |              |           |     |  |  |
| < 1 Year          | 4<br>50.00           | 4<br>50.00   | 0<br>0.00 | 8   |  |  |
| 1 to 5 Years      | 0<br>0.00            | 11<br>100.00 | 0<br>0.00 | 11  |  |  |
| 6 to 10 Years     | 0.00                 | 34<br>100.00 | 0.00      | 34  |  |  |
| 11 to 18 Years    | 0.00                 | 28<br>96.55  | 1<br>3.45 | 29  |  |  |
| 19 to 65 Years    | 1<br>2.56            | 38<br>97.44  | 0.00      | 39  |  |  |
| 65 Years or Older | 1<br>100.00          | 0.00         | 0.00      | 1   |  |  |
| Total             | 6                    | 115          | 1         | 122 |  |  |

## Pertussis Report for Dates 01/01/2013 to 03/25/2013

## Case Counts of Suspected Pertussis by Week of Cough Onset for 2013

