

# Pertussis Report for Dates 01/01/2013 to 03/18/2013

*Includes Confirmed and Probable Cases Only*

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

| Case Status |          | Total Cases |
|-------------|----------|-------------|
| Confirmed   | Probable |             |
| 90          | 31       | 121         |

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**Table 2: Pertussis Cases by County**

| County            | Case Number | Percent of Total Cases | Incidence per 100,000 |
|-------------------|-------------|------------------------|-----------------------|
| Bernalillo County | 54          | 44.6                   | 8.1                   |
| Colfax County     | 7           | 5.8                    | 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           | 5.0                    | 9.2                   |
| Los Alamos County | 13          | 10.7                   | 72.5                  |
| McKinley County   | 1           | 0.8                    | 1.4                   |
| Rio Arriba County | 4           | 3.3                    | 9.9                   |
| San Juan County   | 7           | 5.8                    | 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           | 1.7                    | 16.7                  |
| Taos County       | 2           | 1.7                    | 6.1                   |
| Valencia County   | 9           | 7.4                    | 11.7                  |

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

| Age Group         | Case Number | Percent |
|-------------------|-------------|---------|
| < 1 Year          | 8           | 6.6     |
| 1 to 5 Years      | 11          | 9.1     |
| 6 to 10 Years     | 34          | 28.1    |
| 11 to 18 Years    | 28          | 23.1    |
| 19 to 65 Years    | 39          | 32.2    |
| 65 Years or Older | 1           | 0.8     |

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

| Race/Ethnicity                   | Case Number | Percent |
|----------------------------------|-------------|---------|
| American Indian or Alaska Native | 3           | 2.5     |
| Black or African American        | 2           | 1.7     |
| Hispanic                         | 60          | 49.6    |
| White                            | 55          | 45.5    |
| Multi-race                       | 1           | 0.8     |

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

| Race                             | Ethnicity          |                        |                 |               |
|----------------------------------|--------------------|------------------------|-----------------|---------------|
|                                  | Hispanic or Latino | Not Hispanic or Latino | Unknown/Missing | Total         |
| American Indian or Alaska Native | 1<br>0.83          | 2<br>1.65              | 0<br>0.00       | 3<br>2.48     |
| Black or African American        | 2<br>1.65          | 0<br>0.00              | 0<br>0.00       | 2<br>1.65     |
| White                            | 48<br>39.67        | 53<br>43.80            | 2<br>1.65       | 103<br>85.12  |
| Multi-race                       | 0<br>0.00          | 1<br>0.83              | 0<br>0.00       | 1<br>0.83     |
| Unknown/Missing                  | 12<br>9.92         | 0<br>0.00              | 0<br>0.00       | 12<br>9.92    |
| <b>Total</b>                     | 63<br>52.07        | 56<br>46.28            | 2<br>1.65       | 121<br>100.00 |

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**Table 6: Pertussis Cases by Sex**

| Sex    | Case Number | Percent |
|--------|-------------|---------|
| Female | 67          | 55.4    |
| Male   | 54          | 44.6    |

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**Table 7: Hospitalizations of Pertussis Cases**

| Yes   |         | No    |         |
|-------|---------|-------|---------|
| Count | Percent | Count | Percent |
| 6     | 5.0     | 114   | 95.0    |

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**Table 8: Cases of Pertussis by Hospitalization and Age Group**

| Age Group         | Hospitalized Cases |              |           |       |
|-------------------|--------------------|--------------|-----------|-------|
|                   | 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<br>0.00          | 34<br>100.00 | 0<br>0.00 | 34    |
| 11 to 18 Years    | 0<br>0.00          | 27<br>96.43  | 1<br>3.57 | 28    |
| 19 to 65 Years    | 1<br>2.56          | 38<br>97.44  | 0<br>0.00 | 39    |
| 65 Years or Older | 1<br>100.00        | 0<br>0.00    | 0<br>0.00 | 1     |
| <b>Total</b>      | 6                  | 114          | 1         | 121   |

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## Pertussis Report for Dates 01/01/2013 to 03/18/2013

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

