Neonatal Abstinence Syndrome Surveillance Summary
For the Week of January 14-20, 2013
(Week 3)

Reporting Summary (Year-to-date)
Cases Reported: 33
Male: 15
Female: 18
Unique Hospitals Reporting: 13

<table>
<thead>
<tr>
<th>Maternal County of Residence (By Health Department Region)</th>
<th># Cases</th>
<th>% Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davidson</td>
<td>1</td>
<td>3.0%</td>
</tr>
<tr>
<td>East</td>
<td>7</td>
<td>21.2%</td>
</tr>
<tr>
<td>Hamilton</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jackson/Madison</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Knox</td>
<td>5</td>
<td>15.2%</td>
</tr>
<tr>
<td>Mid-Cumberland</td>
<td>1</td>
<td>3.0%</td>
</tr>
<tr>
<td>North East</td>
<td>3</td>
<td>9.1%</td>
</tr>
<tr>
<td>Shelby</td>
<td>1</td>
<td>3.0%</td>
</tr>
<tr>
<td>South Central</td>
<td>1</td>
<td>3.0%</td>
</tr>
<tr>
<td>South East</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sullivan</td>
<td>8</td>
<td>24.2%</td>
</tr>
<tr>
<td>Upper Cumberland</td>
<td>6</td>
<td>18.2%</td>
</tr>
<tr>
<td>West</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>33</td>
<td>100%</td>
</tr>
</tbody>
</table>

Source of Maternal Substance (if known)

<table>
<thead>
<tr>
<th>Source of Maternal Substance (if known)</th>
<th># Cases*</th>
<th>% Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervised replacement therapy</td>
<td>13</td>
<td>39.4%</td>
</tr>
<tr>
<td>Supervised pain therapy</td>
<td>7</td>
<td>21.2%</td>
</tr>
<tr>
<td>Therapy for psychiatric or neurological condition</td>
<td>2</td>
<td>6.1%</td>
</tr>
<tr>
<td>Prescription substance obtained WITHOUT a prescription</td>
<td>11</td>
<td>33.3%</td>
</tr>
<tr>
<td>Non-prescription substance</td>
<td>7</td>
<td>21.2%</td>
</tr>
<tr>
<td>No known exposure but clinical signs consistent with NAS</td>
<td>1</td>
<td>3.0%</td>
</tr>
<tr>
<td>No response</td>
<td>3</td>
<td>9.1%</td>
</tr>
</tbody>
</table>

*Multiple maternal substances may be reported; therefore the total number of cases in this table may not match the total number of cases reported.