Drug Dependent Newborns (Neonatal Abstinence Syndrome)

Surveillance Summary For the Week of November 24-November 30, 2013

(Week 48)¹

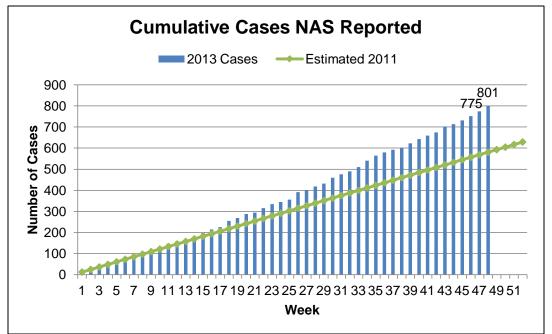
Reporting Summary (Year-to-date)

Cases Reported: 801

Male: 463 Female: 338

Unique Hospitals Reporting: 50

| Maternal County of Residence (By Health Department Region) | # Cases | % Cases |
|---|------------|------------|
| Davidson | 34 | 4.2% |
| East | 224 | 28.0% |
| Hamilton | 15 | 1.9% |
| Jackson/Madison | 2 | 0.2% |
| Knox | 94 | 11.7% |
| Mid-Cumberland | 51 | 6.4% |
| North East | 117 | 14.6% |
| Shelby | 15 | 1.9% |
| South Central | 25 | 3.1% |
| South East | 12 | 1.5% |
| Sullivan | 79 | 9.9% |
| Upper Cumberland | 106 | 13.2% |
| West | 27 | 3.4% |
| Total | 801 | 100% |



| Source of Maternal Substance (if known) ² | # Cases ² | % Cases |
|--|-------------------------|------------|
| Supervised replacement therapy | 369 | 46.1% |
| Supervised pain therapy | 157 | 19.6% |
| Therapy for psychiatric or neurological condition | 60 | 7.5% |
| Prescription substance obtained WITHOUT a prescription | 318 | 39.7% |
| Non-prescription substance | 227 | 28.3% |
| No known exposure but clinical signs consistent with NAS | 11 | 1.4% |
| No response | 20 | 2.5% |

- 1. Summary reports are archived weekly at: http://health.tn.gov/MCH/NAS/NAS Summary Archive.shtml
- 2. Multiple maternal substances may be reported; therefore the total number of cases in this table may not match the total number of cases reported.