Drug Dependent Newborns (Neonatal Abstinence Syndrome)

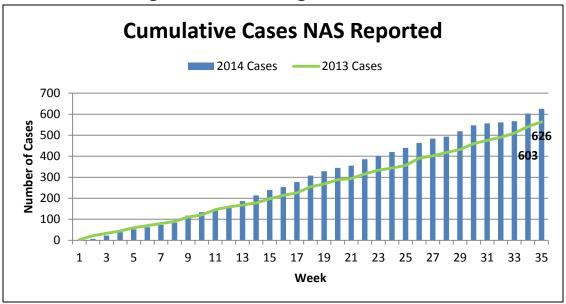
Surveillance Summary For the Week of August 24 – August 30, 2014¹

Reporting Summary (Year-to-date)

Cases Reported: 626 Male: 330 Female: 296

Unique Hospitals Reporting: 49

| Maternal County of Residence (By Health Department Region) | # Cases | % Cases² | |
|---|------------|-------------|--|
| Davidson | 31 | 5.0 | |
| East | 179 | 28.6 | |
| Hamilton | 7 | 1.1 | |
| Jackson/Madison | 2 | 0.3 | |
| Knox | 70 | 11.2 | |
| Mid-Cumberland | 58 | 9.3 | |
| North East | 89 | 14.2 | |
| Shelby | 27 | 4.3 | |
| South Central | 20 | 3.2 | |
| South East | 10 | 1.6 | |
| Sullivan | 43 | 6.9 | |
| Upper Cumberland | 71 | 11.3 | |
| West | 19 | 3.0 | |
| Total | 626 | 100.0% | |



| Source of Maternal Substance (if known) ² | # Cases³ | % Cases |
|--|-------------|------------|
| Supervised replacement therapy | 335 | 53.5 |
| Supervised pain therapy | 77 | 12.3 |
| Therapy for psychiatric or neurological condition | 41 | 6.6 |
| Prescription substance obtained WITHOUT a prescription | 259 | 41.4 |
| Non-prescription substance | 136 | 21.7 |
| No known exposure but clinical signs consistent with NAS | 2 | 0.3 |
| No response | 13 | 2.1 |

- 1. Summary reports are archived weekly at: http://health.tn.gov/MCH/NAS/NAS Summary Archive.shtml
- 2. Total percentage may not equal 100.0% due to rounding.
- 3. Multiple maternal substances may be reported; therefore the total number of cases in this table may not match the total number of cases reported.