Drug Dependent Newborns (Neonatal Abstinence Syndrome)

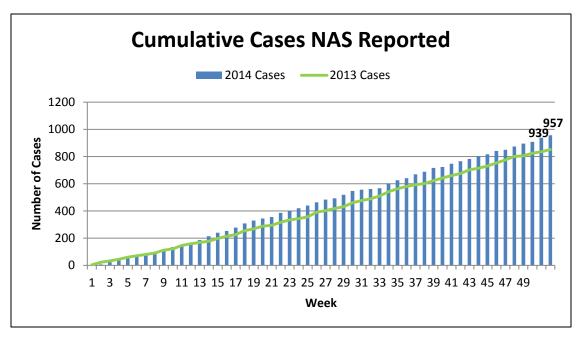
Surveillance Summary For the Week of December 21 – December 27, 2014¹

Reporting Summary (Year-to-date)

Cases Reported: 957 Male: 502 Female: 455

Unique Hospitals Reporting: 49

| Maternal County of Residence (By Health Department Region) | # Cases | % Cases² | |
|---|------------|-------------|--|
| Davidson | 55 | 5.8 | |
| East | 262 | 27.4 | |
| Hamilton | 12 | 1.3 | |
| Jackson/Madison | 3 | 0.3 | |
| Knox | 99 | 10.3 | |
| Mid-Cumberland | 90 | 9.4 | |
| North East | 140 | 14.6 | |
| Shelby | 37 | 3.9 | |
| South Central | 37 | 3.9 | |
| South East | 20 | 2.1 | |
| Sullivan | 74 | 7.7 | |
| Upper Cumberland | 100 | 10.5 | |
| West | 28 | 2.9 | |
| Total | 957 | 100.1 | |



| Source of Maternal Substance (if known) ² | # Cases³ | % Cases |
|--|-------------|------------|
| Supervised replacement therapy | 527 | 55.1 |
| Supervised pain therapy | 130 | 13.6 |
| Therapy for psychiatric or neurological condition | 66 | 6.9 |
| Prescription substance obtained WITHOUT a prescription | 365 | 38.1 |
| Non-prescription substance | 207 | 21.6 |
| No known exposure but clinical signs consistent with NAS | 3 | 0.3 |
| No response | 18 | 1.9 |

- 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.