

Drug Dependent Newborns (Neonatal Abstinence Syndrome)

Surveillance Summary For the Week of August 10 – August 16, 2014¹

Reporting Summary (Year-to-date)

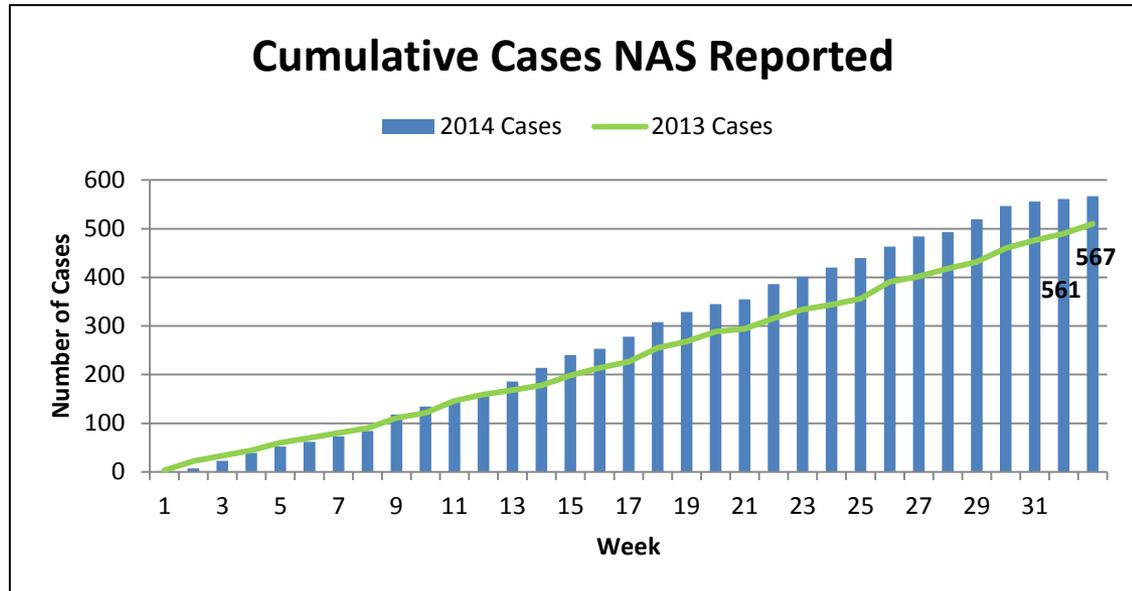
Cases Reported: 567

Male: 298

Female: 269

Unique Hospitals Reporting: 47

| Maternal County of Residence (By Health Department Region) | # Cases | % Cases ² |
|--|------------|----------------------|
| Davidson | 26 | 4.6 |
| East | 161 | 28.4 |
| Hamilton | 6 | 1.1 |
| Jackson/Madison | 2 | 0.4 |
| Knox | 61 | 10.8 |
| Mid-Cumberland | 50 | 8.8 |
| North East | 81 | 14.3 |
| Shelby | 25 | 4.4 |
| South Central | 20 | 3.5 |
| South East | 9 | 1.6 |
| Sullivan | 40 | 7.1 |
| Upper Cumberland | 69 | 12.2 |
| West | 17 | 3.0 |
| Total | 567 | 100.1% |



| Source of Maternal Substance (if known) ² | # Cases ³ | % Cases |
|--|----------------------|---------|
| Supervised replacement therapy | 307 | 54.1 |
| Supervised pain therapy | 73 | 12.9 |
| Therapy for psychiatric or neurological condition | 36 | 6.4 |
| Prescription substance obtained WITHOUT a prescription | 231 | 40.7 |
| Non-prescription substance | 121 | 21.3 |
| No known exposure but clinical signs consistent with NAS | 2 | 0.4 |
| No response | 12 | 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.