

Drug Dependent Newborns (Neonatal Abstinence Syndrome)

Surveillance Summary For the Week of May 10 – May 16, 2015¹

Reporting Summary (Year-to-date)

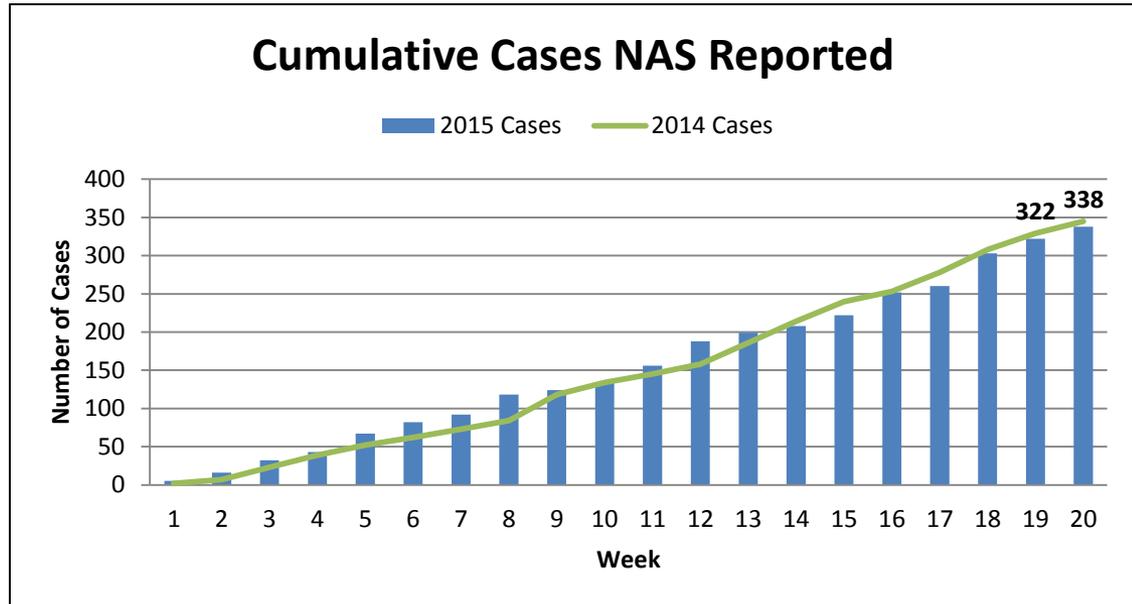
Cases Reported: 338

Male: 194

Female: 144

Unique Hospitals Reporting: 35

| Maternal County of Residence (By Health Department Region) | # Cases | % Cases ² |
|--|------------|----------------------|
| Davidson | 19 | 5.6 |
| East | 71 | 21.0 |
| Hamilton | 9 | 2.7 |
| Jackson/Madison | 0 | 0 |
| Knox | 40 | 11.8 |
| Mid-Cumberland | 34 | 10.1 |
| North East | 53 | 15.7 |
| Shelby | 11 | 3.3 |
| South Central | 20 | 5.9 |
| South East | 4 | 1.2 |
| Sullivan | 31 | 9.2 |
| Upper Cumberland | 38 | 11.2 |
| West | 8 | 2.4 |
| Total | 338 | 100.1 |



| Source of Maternal Substance (if known) ² | # Cases ³ | % Cases |
|--|----------------------|---------|
| Supervised replacement therapy | 206 | 61.0 |
| Supervised pain therapy | 32 | 9.5 |
| Therapy for psychiatric or neurological condition | 23 | 6.8 |
| Prescription substance obtained WITHOUT a prescription | 119 | 35.2 |
| Non-prescription substance | 82 | 24.3 |
| No known exposure but clinical signs consistent with NAS | 3 | 0.9 |
| No response | 6 | 1.8 |

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.