

# Drug Dependent Newborns (Neonatal Abstinence Syndrome) Surveillance Summary For the Week of March 2 – March 8, 2014<sup>1</sup>

## Reporting Summary (Year-to-date)

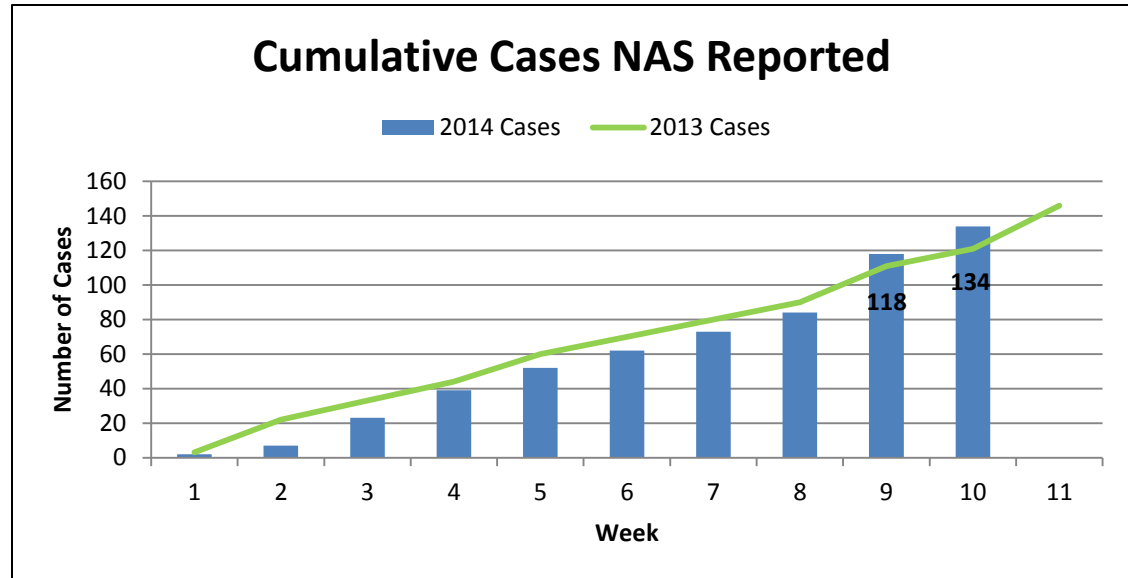
Cases Reported: 134

Male: 69

Female: 65

Unique Hospitals Reporting: 33

| Maternal County of Residence<br>(By Health Department Region) | # Cases    | % Cases <sup>2</sup> |
|---|------------|----------------------|
| Davidson  | 10         | 7.5                  |
| East  | 38         | 28.4                 |
| Hamilton  | 2          | 1.5                  |
| Jackson/Madison   | 0          | 0                    |
| Knox  | 11         | 8.2                  |
| Mid-Cumberland  | 12         | 9.0                  |
| North East  | 18         | 13.4                 |
| Shelby  | 5          | 3.7                  |
| South Central   | 2          | 1.5                  |
| South East  | 2          | 1.5                  |
| Sullivan  | 10         | 7.5                  |
| Upper Cumberland  | 16         | 11.9                 |
| West  | 8          | 6.0                  |
| <b>Total</b>  | <b>134</b> | <b>100.1%</b>        |



| Source of Maternal Substance (if known) <sup>2</sup>     | # Cases <sup>3</sup> | % Cases |
|--|----------------------|---------|
| Supervised replacement therapy                           | 76                   | 56.7    |
| Supervised pain therapy                                  | 26                   | 19.4    |
| Therapy for psychiatric or neurological condition        | 6                    | 4.5     |
| Prescription substance obtained WITHOUT a prescription   | 60                   | 44.8    |
| Non-prescription substance                               | 29                   | 21.6    |
| No known exposure but clinical signs consistent with NAS | 0                    | 0       |
| No response  | 1                    | 0.8     |

1. Summary reports are archived weekly at: [http://health.tn.gov/MCH/NAS/NAS\\_Summary\\_Archive.shtml](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.