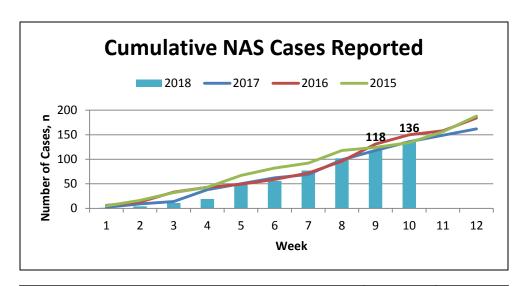
## Neonatal Abstinence Syndrome Surveillance Summary Week 10: March 04 – March 10, 2018

| Year to Date Reporting Summary |                      |     |  |
|--------------------------------|----------------------|-----|--|
| Total Cases<br>Reported:       |                      | 136 |  |
| Sex                            | Male                 | 75  |  |
|                                | Female               | 60  |  |
|                                | Unknown at this time | 1   |  |

| Maternal County of Residence | # Cases | % Cases <sup>2</sup> |
|------------------------------|---------|----------------------|
| Davidson                     | 5       | 3.7                  |
| East                         | 21      | 15.4                 |
| Hamilton                     | 4       | 2.9                  |
| Jackson/Madison              | 1       | 0.7                  |
| Knox                         | 10      | 7.4                  |
| Mid-Cumberland               | 12      | 8.8                  |
| North East                   | 33      | 24.3                 |
| Shelby                       | 6       | 4.4                  |
| South Central                | 9       | 6.6                  |
| South East                   | 7       | 5.2                  |
| Sullivan                     | 8       | 5.9                  |
| Upper Cumberland             | 14      | 10.3                 |
| West                         | 6       | 4.4                  |
| TOTAL                        | 136     | 100.0                |



| Source of Exposure  | # Cases <sup>3</sup> | % Cases |
|---|----------------------|---------|
| Medication assisted treatment                                     | 91                   | 66.9    |
| Legal prescription of an opioid pain reliever                     | 11                   | 8.1     |
| Legal prescription of a non-opioid                                | 6                    | 4.4     |
| Prescription opioid obtained without a prescription               | 35                   | 25.7    |
| Non-opioid prescription substance obtained without a prescription | 14                   | 10.3    |
| Heroin  | 7                    | 5.2     |
| Other non-prescription substance                                  | 25                   | 18.4    |
| No known exposure   | 1                    | 0.7     |
| Other <sup>4</sup>  | 2                    | 1.5     |

- 1. Summary reports are archived weekly at: <a href="http://tn.gov/health/article/nas-summary-archive">http://tn.gov/health/article/nas-summary-archive</a>
- 2. Total percentage may not equal 100.0% due to rounding.
- . Multiple maternal substances may be reported; therefore the total number of cases in this table may not match the total number of cases reported.
- 1. Other exposure may include cases reported to the archived surveillance system with classifications not captured in the current system.

