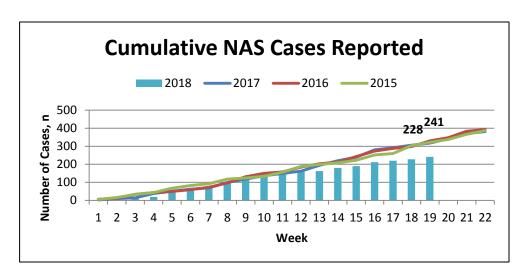
## Neonatal Abstinence Syndrome Surveillance Summary Week 19: May 06 – May 12, 2018

| Year to Date Reporting Summary |                      |     |  |
|--------------------------------|----------------------|-----|--|
| Total Cases<br>Reported:       |                      | 241 |  |
| Sex                            | Male                 | 135 |  |
|                                | Female               | 106 |  |
|                                | Unknown at this time | 1   |  |

| Maternal County of Residence | # Cases | % Cases <sup>2</sup> |
|------------------------------|---------|----------------------|
| Davidson                     | 9       | 3.7                  |
| East                         | 52      | 21.6                 |
| Hamilton                     | 8       | 3.3                  |
| Jackson/Madison              | 1       | 0.4                  |
| Knox                         | 23      | 9.5                  |
| Mid-Cumberland               | 23      | 9.5                  |
| North East                   | 44      | 18.3                 |
| Shelby                       | 10      | 4.2                  |
| South Central                | 12      | 5.0                  |
| South East                   | 9       | 3.7                  |
| Sullivan                     | 14      | 5.8                  |
| Upper Cumberland             | 27      | 11.2                 |
| West                         | 9       | 3.7                  |
| TOTAL                        | 241     | 99.9                 |



| Source of Exposure  | # Cases <sup>3</sup> | % Cases |
|---|----------------------|---------|
| Medication assisted treatment                                     | 167                  | 69.3    |
| Legal prescription of an opioid pain reliever                     | 19                   | 7.9     |
| Legal prescription of a non-opioid                                | 20                   | 8.3     |
| Prescription opioid obtained without a prescription               | 69                   | 28.6    |
| Non-opioid prescription substance obtained without a prescription | 29                   | 12.0    |
| Heroin  | 14                   | 5.8     |
| Other non-prescription substance                                  | 49                   | 20.3    |
| No known exposure   | 1                    | 0.4     |
| Other <sup>4</sup>  | 4                    | 1.7     |

- 1. Summary reports are archived weekly at: <a href="http://tn.gov/health/nas/nas-summary-archive.html">http://tn.gov/health/nas/nas-summary-archive.html</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.
- Other exposure may include cases reported to the archived surveillance system with classifications not captured in the current system.

