

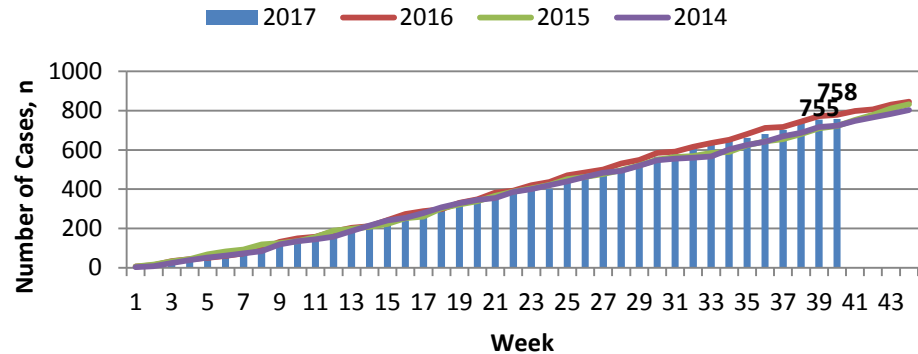
# Neonatal Abstinence Syndrome Surveillance Summary

## Week 40: October 1 – October 7, 2017

Year to Date Reporting Summary		
Total Cases Reported:		758
Sex	Male	419
	Female	338
	Unknown	1

Maternal County of Residence	# Cases	% Cases <sup>2</sup>
Davidson	55	7.3
East	160	21.1
Hamilton	21	2.8
Jackson/Madison	8	1.1
Knox	78	10.3
Mid-Cumberland	70	9.2
North East	114	15.0
Shelby	22	2.9
South Central	46	6.1
South East	27	3.6
Sullivan	64	8.4
Upper Cumberland	70	9.2
West	23	3.0
<b>TOTAL</b>	<b>758</b>	<b>100.0</b>

### Cumulative NAS Cases Reported



Source of Exposure	# Cases <sup>3</sup>	% Cases
Medication assisted treatment	517	68.2
Legal prescription of an opioid pain reliever	44	5.8
Legal prescription of a non-opioid	62	8.2
Prescription opioid obtained without a prescription	219	28.9
Non-opioid prescription substance obtained without a prescription	116	15.3
Heroin	40	5.3
Other non-prescription substance	169	22.3
No known exposure	3	0.4
Other <sup>4</sup>	22	2.9

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