# **Drug Dependent Newborns (Neonatal Abstinence Syndrome)** Surveillance Summary For the Week of August 16 – August 22, 2015<sup>1</sup>

### **Reporting Summary (Year-to-date)**

Cases Reported: 585 Male: 314 Female: 271 Unique Hospitals Reporting: 45

Maternal County of Residence (By Health Department Region)	# Cases	% Cases <sup>2</sup>
Davidson	35	6.0
East	134	22.9
Hamilton	15	2.6
Jackson/Madison	0	0
Knox	73	12.5
Mid-Cumberland	59	10.1
North East	81	13.9
Shelby	20	3.4
South Central	28	4.8
South East	13	2.2
Sullivan	51	8.7
Upper Cumberland	60	10.3
West	16	2.7
Total	585	100.1

## **Cumulative Cases NAS Reported** 2015 Cases \_\_\_\_\_2014 Cases 700 585 600 569 of Cases 500 400 Number 300 200 100

#### 1 2 3 4 5 7 8 9 101112131415161718192021222324252627282930313233 6 Week

Source of Maternal Substance (if known) <sup>2</sup>	# Cases <sup>3</sup>	% Cases
Supervised replacement therapy	357	61.0
Supervised pain therapy	64	10.9
Therapy for psychiatric or neurological condition	45	7.7
Prescription substance obtained WITHOUT a prescription	199	34.0
Non-prescription substance	135	23.1
No known exposure but clinical signs consistent with NAS	4	0.7
No response	10	1.7

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.

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