## **Supplementary Online Content**

Devlin LA, Breeze JL, Terrin N, et al. Association of a simplified Finnegan Neonatal Abstinence Scoring Tool with the need for pharmacologic treatment for neonatal abstinence syndrome. *JAMA Netw Open.* 2020;3(4):e202275. doi:10.1001/jamanetworkopen.2020.2275

eFigure. Flow Diagram for Patient Inclusion

**eTable.** Simplified FNAST Evaluation Tool

This supplementary material has been provided by the authors to give readers additional information about their work.

### eFigure. Flow Diagram for Patient Inclusion

# **Eligibility** Tufts **Clinical Trial** N=116

Opioid-exposed neonates (≥36 weeks gestation) with complete (item-level) Finnegan assessments available electronically

**Tufts Observational** N=160

**University of** Kentucky N=183

University of Louisville N=157

#### **Excluded**

- Received IV morphine
- Received phenobarbital only
- <36 weeks gestation</li>
- Insufficient data on timing of Finnegan assessment and/or initiation of pharmacologic treatment
- No Finnegan on day 3 of life (if untreated)

**Analysis** 

**Tufts Clinical Trial** N=106

Tufts **Observational** N=97

**University of** Kentucky N=94

University of Louisville N=127

# eTable. Simplified FNAST Evaluation Tool

Item		Score
Sleeps <3 Hours After Feeding	□Present	1
	□Absent	
Any Tremors	□Present	1
	□Absent	
Increased Muscle Tone	□Present	1
	□Absent	
Fever >=37.2°C	□Present	1
	□Absent	
Respiratory Rate >60/min	□Present	1
	□Absent	
Excessive Sucking	□Present	1
	□Absent	
Poor Feeding	□Present	1
	□Absent	
Regurgitation	□Present	1
	□Absent	
During the assessment period: Patient receives a score of 1 if an item is present or a score 0 if item is absent Total Score is the sum of all items that are present		Total Score