Data Collection Worksheet

Please Note: The Data Collection Worksheet (DCW) is a tool to aid integration of a PhenX protocol into a study. The PhenX DCW is not designed to be a data collection instrument. Investigators will need to decide the best way to collect data for the PhenX protocol in their study. Variables captured in the DCW, along with variable names and unique PhenX variable identifiers, are included in the PhenX Data Dictionary (DD) files.

Finnegan Neonatal Abstinence Scoring Toll (FNAST)

Patient ID: Name: Today's Weight: DOB:
          Date:

Signs and Symptoms	Score	AM	PM	Comments
Central Nervous System Disturbances				
Crying: Excessive High Pitched	2			
Crying: Cont. High Pitched	3			
Sleep < 1 Hr After Feeding	3			
Sleep < 2 Hr After Feeding	2			
Sleep < 3 Hr After Feeding	1			
Hyperactive Moro reflex	2			
Markedly Hyperactive Moro reflex	3			
Mild Tremors: Disturbed	1			

Mod-Severe Tremors: Disturbed	2																	
Mild Tremors: Undisturbed	3																	
Mod-Severe Tremors: Undisturbed	4																	
Increased muscle tone	2																	
Excoriation (Specific Area)	1																	
Myoclonic jerk	3																	
Generalized convulsions	5																	

Metabolic, Vasomotor And Respiratory Disturbance

Sweating	1																	
Fever < 101 (37.2-38.3C)	1																	
Fever > 101 (38.4C)	2																	
Frequent yawning (> 3)	1																	
Mottling	1																	
Nasal stuffiness	1																	
Sneezing (> 3)	1																	
Nasal flaring	2																	
Respiratory rate (> 60/min)	1																	

Respiratory rate (> 60/min with retractions)	2											
Gastrointestinal Disturbances												
Excessive sucking	1											
Poor feeding	2											
Regurgitation	2											
Projectile vomiting	3											
Loose stools	2											
Watery stools	3											
Score												
Total Score												
Average Daily Score												
Inter-Observer Reliability %												
Initials of Scorer 1												
Initials of Scorer 2												

The **FINNEGAN NEONATAL ABSTINENCE SCORE TOOL (FNAST)** is for the assessment of infants exposed in utero to psychoactive drugs, particularly opioids/opiates. The evaluator should check signs observed at various time intervals and add the scores to obtain a total score. Observation of the scores over the time interval provides the progression/diminution of signs and the need for

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The evaluator needs to be trained to administer the score and inter-rater reliability needs to assessed intermittently.