

CNN - CPTBN Database Meeting

Friday April 9, 2021

1400 – 1630 hr Eastern Time

AGENDA

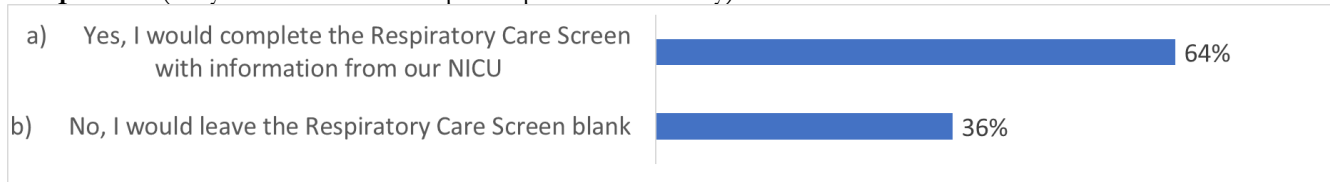
Eastern Time	Welcome
1400 – 1445	<u>CNN Database v.3.5.0</u> Highlight of Changes Neurological Findings
1445 – 1515	<u>Project-based Screens</u> Antimicrobial Use & Susceptibility Resources Allocated CANRxPDA Respiratory Care iNO
1515 – 1525	Assessment of Maternal Data Collection for CPTBN
1525 – 1530	DCC & Cord Milking Data Check
1530 – 1625	<u>Abstraction Scenarios (see below)</u> Scenario #1: Respiratory Care Screen – Transfer Scenario #2: CANRxPDA Screen – Transfer Scenario #3: Operations/Procedures Screen – Gastroschisis Scenario #4: Positive Culture & Clinical Sepsis Scenario #5: Day 28 – Respiratory Support & Oxygen % Scenario #6: Day of Discharge – Respiratory Support & Oxygen %
1625 – 1630	Abstractors Representative Opportunity

Abstraction Scenarios

Scenario #1

A baby was transferred to your NICU from another CNN hospital where initial extubation was done. The baby was intubated again prior to the transfer to your hospital and was extubated in your NICU a few days later. Assuming the baby’s GA is <29 weeks, do you complete the Respiratory Care Screen? Select one answer. *Assume baby was transferred at day 5 of life.

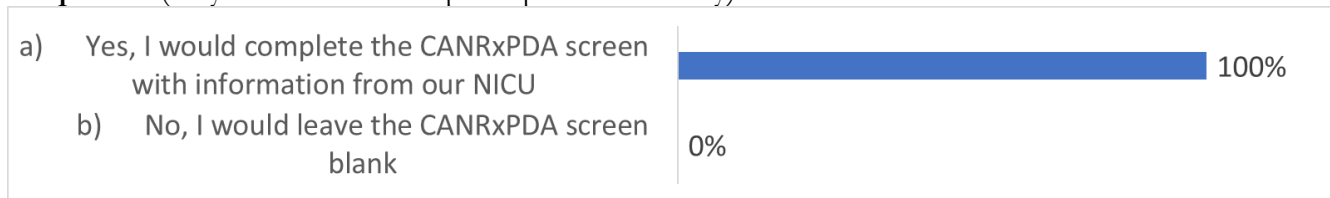
Responses (only include sites that participate in the study)



Scenario #2

A baby was transferred to your NICU from another CNN hospital and meets the criteria for the CANRxPDA study. Do you complete the CANRxPDA screen? Select one answer.

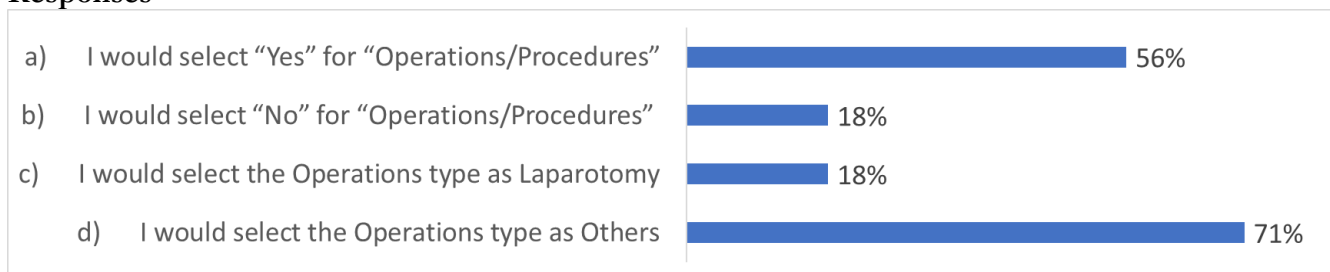
Responses (only include sites that participate in the study)



Scenario #3

A baby had silo placement for reduction of gastroschisis at the bedside in your NICU. A few days later, the umbilical cord flap closure was done at the bedside in your NICU. Neither procedure occurred in the operating room or with the aid of anesthesia. The baby had Fentanyl for pain control. You are reviewing the Diagnosis/Procedure screen of CNN version 3.5.0. Select all that apply.

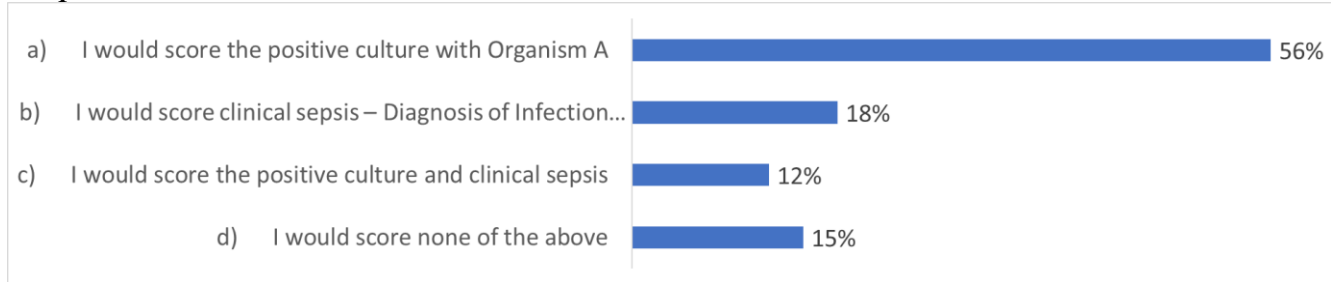
Responses



Scenario #4

Positive blood culture of a baby is considered to be a contaminant with Organism A. A second culture was done 2 days later and it was negative. The patient received 7 days of antibiotics for presumed sepsis. Select one answer.

Responses



Scenario #5

On April 8th, a baby is Day 28 of life. On April 8th, the baby had these respiratory settings:

At 0300 & 0600 IPPV with 21 % oxygen

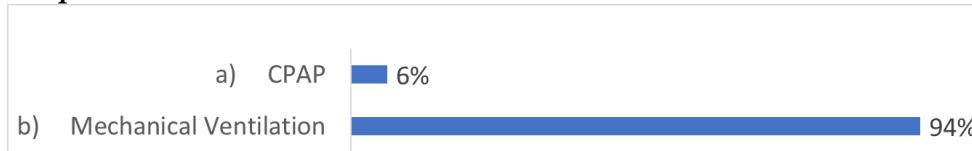
At 0900 CPAP with 28% oxygen, up to 36% for handling, returned to 28% once settled

At 1200 CPAP with 24% oxygen, up to 30% for handling, returned to 24% once settled

At 1500 & remainder of the day CPAP with 24% oxygen

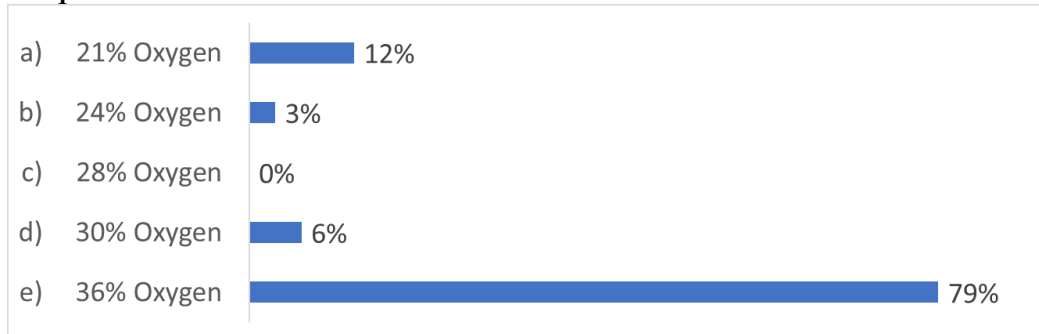
(i) On the discharge screen for Day 28, what is the level of respiratory support?

Responses



(ii) On the discharge screen for Day 28, what is the Oxygen %

Responses



Scenario #6

On March 8th at 2100 a baby is discharged to a community hospital.

On March 8th, the baby had these respiratory settings:

At 0300 CPAP with 24 % oxygen, up to 28% for handling, returned to 24% once settled

At 0600 CPAP with 21 % oxygen, up to 24% for handling, returned to 21% once settled

At 0900 CPAP with 21% oxygen

At 1000 CPAP is discontinued and baby is in room air for the remainder of the day

(i) On the discharge screen for day of discharge, what is the level of respiratory support?

Responses



(ii) On the discharge screen for day of discharge, what is the Oxygen %?

Responses

