

F005

Pediatrics Foundations EPA #2

Managing low risk deliveries and initiating resuscitation

Key Features:

- This EPA focuses on recognizing the features of normal and abnormal fetal to neonatal transition and responding appropriately, providing standard newborn care and initiating basic neonatal resuscitation (NRP), when needed.
- It includes identifying when further assistance is required and collaborating with the neonatal resuscitation team.
- This includes term and near term deliveries where there are no expected congenital anomalies. This EPA does not include high risk deliveries, antenatal consultation/care, care beyond initial management of resuscitation (feeding, ongoing NICU care), or nursery care.
- This EPA may be observed in the delivery room or in a simulation setting.

Assessment Plan:

Direct observation by supervisor, which may include input from members of the neonatal resuscitation team

Use form 1. Form collects information on:

- Setting: delivery room; simulation
- Type of encounter: standard newborn care (stimulation and drying); initiation of resuscitation

Collect 5 observations of achievement.

- No more than 2 in simulation
- At least 3 initiations of resuscitation
- At least 1 observation by attending physician
- At least 2 different observers

*have done
by Oct 5th
(for Emma's
NICU rotation)

Pediatrics: Foundations EPA #3
Initiating neonatal resuscitation at low-risk deliveries

Key Features:

- This EPA includes....
 - o Attend low risk deliveries
 - o Recognize features of normal and abnormal fetal to neonatal transition and respond appropriately
 - o Initiate basic neonatal resuscitation ("NRP") when needed
 - o Identify when further assistance is required
 - o Collaborate with the neonatal resuscitation team
- This EPA does not include...
 - o High risk deliveries
 - o Antenatal consultation/care
 - o Care beyond initial management of resuscitation(e.g. feeding, ongoing NICU care)
 - o Nursery care
- This EPA may be observed...
 - o Simulation setting or delivery room
 - o Can be observed by neonatal resuscitation team (RT, L&D nurse, NP, entrusted residents in core and TTP, subspecialty residents, fellows, clinical associates, attending physicians)

Assessment Plan:

Direct assessment by neonatal resuscitation team (RT, L&D nurse, NP, entrusted residents in core and TTP, subspecialty residents, fellows, clinical associates, attending physicians)

Supervisor may complete:

- assessment based on direct observation in clinical encounter or simulation

Use Form 2-1. Form collects information on:

- 5) Setting/location (delivery room or simulation)
- 6) Type of encounter: standard newborn care (stimulation and drying), initiation of resuscitation, significant resuscitation

Commented [v5]:

Collect 8 observations of achievement.

- At least 3 neonatal resuscitations which need intervention beyond stimulation and drying.
- A maximum of 2 achievements can be simulations

Commented [v6]: Check to see how many Core resuscitators are required

Collect feedback from minimum of 2 different observers with at least 1 is an attending physician.

Relevant milestones:

- 1 F ME 1.3 Apply clinical and biomedical sciences to manage core presentations in neonatal delivery room resuscitation (mod)
- 2 F ME 1.4.2 Recognize urgent problems that may need the involvement of more experienced colleagues and seek their assistance immediately
- 3 F COL 1.1.1 Respect established rules of their team
- 4 F COL 1.1.2 Receive and appropriately respond to input from other healthcare professionals
- 5 F COL 1.1.3 Differentiate between task and relationship issues among healthcare professionals
- 6 F COL 2.1 Actively listen to and engage in interactions with collaborators

7 F P 2.2.1 Demonstrate a commitment to patient safety and quality improvement through adherence to institutional policies and procedures.