

Entrustable Professional Activities

Curricular Components Supporting EPA 3 for Pediatric Hospital Medicine

Curricular Components That Support the Functions of EPA 3: Perform Common Procedures Associated with the Practice of Pediatric Hospital Medicine

- 1. Describing indications, contraindications, risks, and benefits and identifying alternative options for common pediatric hospital medicine procedures
 - Thoroughly assesses the need for procedures in acutely or chronically ill children and recognizes potential complications for individual patients
 - Cites risks and benefits for particular procedures in individual patients
 - Identifies alternative diagnostic or therapeutic options for individual patients
 - Obtains consultation with specialists as needed to coordinate safe and timely procedures
 - Identifies alternative options to implement if initial procedural attempts are unsuccessful
- 2. Performing culturally competent patient-centered informed consent
 - Explains indications, risks, benefits, and potential alternatives in understandable language to patient and family
 - Engages in shared decision-making based on individual patient and family values and goals to develop a plan for procedure
 - Addresses patient and families' questions and concerns prior to procedure
- 3. Preparing and utilizing appropriate equipment, personnel, and setting to perform the procedure safely and effectively
 - Identifies and responds to site specific factors, such as available resources and personnel, that may impact safe and timely execution of the procedure
 - Selects and utilizes relevant equipment (according to age, size, condition, environment), including monitors, procedural equipment, supplies and medications
 - Coordinates personnel for procedure: nursing, child life, other physicians
 - Adheres to safety standards for procedures (e.g., time-out)
 - Performs procedure effectively, demonstrating confidence and skill in technical aspects as well as in interprofessional teamwork and patient safety practices
 - Interprets diagnostic results or therapeutic outcomes from procedures
- 4. Anticipating, recognizing, and managing potential complications
 - Provides appropriate monitoring and engages appropriate personnel before and after the procedure
 - Lists complications related to procedure
 - Plans strategies to address potential complications prior to starting procedure
 - Recognizes complications when they occur and demonstrates skill in managing them

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- Identifies imminent patient safety threats and aborts procedure safely
- Recognizes limitations and engages in help-seeking behaviors to provide safe, timely care and improve personal procedural skills
- Provides appropriate post-procedural care including monitoring and pain assessment/control
- 5. Documenting the procedure in an accurate, timely, and compliant manner
 - Documents consent according to regulations for particular procedures and the institution
 - Performs all related documentation for procedure in an accurate and timely fashion, maintaining compliance with all relevant regulatory standards
 - Recognizes the importance of timely and complete documentation in the medical record to communicate details of procedure (including process and outcome) to other members of the medical team

Curricular Components Authors

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