Basic Clinical Training (BCT)

Rotation Assignment

ACGME Core Competencies

Patient Care Medical Knowledge Practice-based learning and improvement Interpersonal and communication skills Professionalism Systems-based practice

During the month long rotation, identify one patient who's anesthetic management was sub-optimal (anesthetic related complication, inappropriate workup resulting in unanticipated problem intra-operatively/post-operatively, etc.). Try to choose a topic that is amenable to the application of evidence-based medicine. Submit a write-up of the case with the following format:

- A. List the sub-optimal outcome
- B. Brief description of case/anesthetic management
- C. Give an overview of the sub-optimal outcome including
 - a. Etiology
 - b. Risk factors
 - c. Strategies for successful anesthetic management
 - i. Pre-operatively
 - ii. Intra-operatively
 - iii. Post-operatively
- D. Perform a literature search and identify a couple of articles (1 < x < 5) that provide beneficial information related to the sub-optimal outcome. Describe why these articles are helpful for practice-based learning and improvement. Submit these articles with the write-up.