

Anesthesiology Rotation

Patient Care:

1. Demonstrate, knowledge, skills, and attitudes needed for continuous self-assessment, using scientific method and evidence to investigate, evaluate and improve one's patient care.
2. Participate in the performance of anesthetic agent application
3. Demonstrate understanding of the appropriate inductions/ contraindications, management of potential complications and successful performance of procedures, including:
 - a. Endotracheal intubation
 - b. Bag valve mask ventilation
 - c. Placement of laryngeal mask
 - d. IV placement
 - e. Monitoring equipment

Medical Knowledge:

1. Demonstrate understanding of the pharmacokinetics and appropriate use of the various induction, sedation and paralytic agents
2. Apply evidence-based knowledge of physiology in the management of patients undergoing anesthesia
3. Pursue continuing medical education of self and peers by effectively accessing medical information

Practice Based Learning:

1. Pursue continuing education through examination of peer review publications, articles and transition new knowledge to patient care
2. As appropriate, contribute to divisional and departmental conferences including regular attendance and completion of assignments
3. Participate in the education of medical students and residents
4. Incorporate feedback into self-improvement

Interpersonal and Communication Skills:

1. Demonstrates effective interpersonal skills as it applies to effective and quality patient care
2. Create therapeutic and ethically sound relationships with patient/ families
3. Demonstrate leadership within the health care team
4. Maintain quality and complete medical records

Professionalism:

1. Demonstrates a commitment to carrying out professional responsibilities
2. Demonstrate all of the following:
 - a. Honesty, integrity and compassion
 - b. Sensitivity to age, gender, ethnicity, culture and disabilities
3. Respect patient privacy and confidentiality
4. Participate actively in divisional activities including conferences, peer review, quality Improvement processes and education of residents/ medical students

Systems Based Practice:

1. Advocate for quality patient care by assisting families in dealing with system complexity
2. Become knowledgeable of hospital resources and restrictions and how it affects patient care
3. Escalate care whenever appropriate
4. Participate in the health care team and respect the concerns of other professionals
5. Maintain appropriate medical records and avoid ambiguous abbreviations
6. Acknowledge and respond appropriately to patient safety concerns