

Sun & Sand at the Pelican Grand by Encore Symposiums: March 19-22, 2018
Learner Assessment and Program Evaluation

Name: _____

AANA ID#: _____

Indicate your level of achievement for each learner objective on the rating scale.

Rate on the following scale: 1=Poor, 2=Below Average, 3=Average, 4=Above Average, 5=Excellent

Rating 1 to 5

Lecture 01 - Techniques of Epidural Anesthesia - C. Reese

Describe the anatomy, equipment, and techniques of epidural anesthesia.

Overall rating of topic and facilitator during this lecture.

Lecture 02 - Clinical Conundrums of Epidural Anesthesia - C. Reese

Explain the causes of clinical misadventures associated with epidural anesthesia.

Overall rating of topic and facilitator during this lecture.

Lecture 03 - Post-operative Nausea and Vomiting: One Drug Does Not Fit all Problems - S. Wooden

Describe the physiologic components of the chemoreceptor trigger zone.

List three different triggers of post surgical nausea related to anesthesia care.

Describe three non-drug treatments for post operative nausea and vomiting.

Identify why one drug will not treat all nausea problems.

Overall rating of topic and facilitator during this lecture.

Lecture 04 - The Opioid Epidemic and Best Practices for the Patients on Methadone - J. Krystofinski

Describe the physiologic mechanisms in the opioid addicted patient.

Describe the correlation of liver tissue reservoirs and its implications for withdrawal symptoms.

Overall rating of topic and facilitator during this lecture.

Lecture 05 - Neuromuscular Block: A Historical Perspective of Continual Advancement - M. Welliver

Review the historical progression and use of non-depolarizing muscle relaxants.

Evaluate potential new muscle relaxant drugs.

Explore competitive antagonism of acetylcholine, cholinesterase inhibition, and non-depolarizing (NMDR) muscle relaxant use.

Overall rating of topic and facilitator during this lecture.

Lecture 06 - Introduction to the Use of Ultrasound Guided Regional Anesthesia - C. Reese

Describe the use of ultrasound technology in the recognition of anatomical structures and performance of peripheral nerve blocks.

Overall rating of topic and facilitator during this lecture.

Lecture 07 - Pre-operative Fasting: Concepts are Changing, it is Time We Do as Well - S. Wooden

Describe what events lead to the beginning of NPO policies.

Identify the acidic and volume elements thought to contribute to aspiration pneumonitis.

List the components of the syndrome associated with aspiration pneumonitis.

List six risks associated with aspiration pneumonitis.

Overall rating of topic and facilitator during this lecture.

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Rating 1 to 5

Lecture 08 & 09 - An Approach to Dosing the Obstetric Epidural - C. Reese

Describe the clinical application of common drugs used in obstetric epidural anesthesia.

Explain the pharmacology and clinical use of various local anesthetic and adjunct drugs for epidural labor analgesia and anesthesia.

Overall rating of topic and facilitator during this lecture.

Lecture 10 - Burn Anesthesia: A Review with Something for all Levels of Providers - J. Krystofinski

Explain the correlation of adequate fluid resuscitation in relation to the three zones described by Jackson in 1947.

Explain the two hemodynamic phases of the burn injury.

Overall rating of topic and facilitator during this lecture.

Lecture 11 - Residual Paralysis: Current Understandings - M. Welliver

Use an evidence-based approach to: Explore and Appraise available information regarding residual paralysis in clinical practice.

Critically evaluate signs and symptoms as measures of residual paralysis.

Explore updated recommendations for reversal of neuromuscular block.

Overall rating of topic and facilitator during this lecture.

Lecture 12 - Obstetric Epidural: When Bad Things Happen - C. Reese

Describe the importance of sterile technique and timely recognition of systemic infection with epidural anesthesia.

Overall rating of topic and facilitator during this lecture.

Lecture 13 - Axillary Block of the Upper Extremity Part 1 - C. Reese

Describe the development and use of the axillary approach to conduction anesthesia for the upper extremity.

Overall rating of topic and facilitator during this lecture.

Lecture 14 & 15 - Acute and Chronic Pain Management: A Patient Centered Approach - S. Wooden

Identify at least three reasons why patients may not seek treatment for pain.

Identify at least four reasons providers may not adequately treat pain.

Describe the consequences of not treating pain.

Provide a personal story about the lack of pain treatment.

Describe what lack of access to health care and health insurance may be doing to our society as a whole.

Overall rating of topic and facilitator during this lecture.

Lecture 16 - Anesthetic Management of Neuromuscular and Genetic Disorders - J. Krystofinski

Describe upregulation of the skeletal muscle acetylcholine receptors in relation to sensitivity to depolarizing NMB vs insensitivity to nondepolarizing NMB.

State the principle anesthetic concerns for the patients with neuromuscular and genetic disorders.

Overall rating of topic and facilitator during this lecture.

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Rating
1 to 5

Lecture 17 - Advanced Neuromuscular Block Monitoring: Improving Practice - M. Welliver

Review and critically appraise current neuromuscular monitoring practice.
Compare and contrast qualitative and quantitative monitoring techniques.
Apply methods to improve neuromuscular monitoring in individual practice by maximizing available resources and data extrapolation.
Overall rating of topic and facilitator during this lecture.

Lecture 18 -Bonus Credit: NBCRNA / CPC (Continued Professional Certification) Update - S. Wooden

Describe anesthesia credentialing and current trends in continued competence.
Describe the background and rationale for the CPC program for nurse anesthetists.
Describe the components of the NBCRNA CPC program for nurse anesthetists.
Describe the timeline for implementation of the NBCRNA CPC program for nurse anesthetists.
Overall rating of topic and facilitator during this lecture.

Lecture 19 - Alternative and Complimentary Medications: The Unique Problems They Represent - J. Krystofinski

Describe the difference between alternative and complimentary medications.
Explain the risks and adverse effects of the preoperative use of herbal medications.
Overall rating of topic and facilitator during this lecture.

Lecture 20 - Intravenous Regional Anesthesia: The Bier Block Revisited - C. Reese

Describe the anatomy, physiology, techniques and evaluation of Intravenous Regional Anesthesia.
Overall rating of topic and facilitator during this lecture.

Indicate your level of achievement for each learner objective on the rating scale.

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Rating
1 to 5

Lecture 21 - Ketamine and Gabapentin: Their Past and Present Places on our Anesthetic Armory - J. Krystofinski

Describe the difference between Gabapentin and Gabapentin Enacarbil.
Explain the benefits of low dose Ketamine.
Overall rating of topic and facilitator during this lecture.

Lecture 22 - Sugammadex (Bridion): Clinical Applications - M. Welliver

Explore the discovery and development of the selective relaxant binding agent drug class.
Compare and contrast pharmacology of sugammadex reversal to cholinesterase inhibitor reversal of NMB.
Evaluate and Integrate sugammadex into existing practice being aware of unique considerations attributed to this drug.
Overall rating of topic and facilitator during this lecture.

Lecture 23 - Current Ventilation Strategies: Focus on Atelectasis Prevention and Lung Protection - M. Welliver

Review anatomy and physiology of the Respiratory system.
Identify causes, prevention, and treatment of atelectasis.
Critique current ventilation management techniques.
Overall rating of topic and facilitator during this lecture.

Overall Assessment

Rate on the following scale: 1=Poor, 2=Below Average, 3=Average, 4=Above Average, 5=Excellent

Rating 1 to 5

The facilitators were effective in presenting the material.

Teaching methods were effective.

The program content was related to the objectives.

My personal learning objectives were met.

Physical facilities facilitated learning.

State one item you learned that will improve your nurse anesthesia practice.

State any barriers to implement this change.

What future topics would you like presented?
