

Spring on Hilton Head Island by Encore Symposiums: May 14-17, 2018	
Learner Assessment and Program Evaluation	
Name:	
AANA ID#:	
Indicate your level of achievement for each learner objective on the rating scale.	Rating
Rate on the following scale: 1=Poor, 2=Below Average, 3=Average, 4=Above Average, 5=Excellent	1 to 5
Lecture 01 - Neuromuscular Block: Where We Have Been and Where We are Going - M. Welliver	
Explain the clinical use of non-depolarizing muscle relaxants.	
Explore potential new muscle relaxant drugs.	
Describe the history and clinical use of cholinesterase inhibitors.	
Critically evaluate competitive antagonism of acetylcholine, cholinesterase. inhibition, and non-depolarizing (NMDR) muscle relaxant used.	
Overall rating of topic and facilitator during this lecture.	
Lecture 02 - Airway Management: What Could Possibly Go Wrong? - S. Wooden	
List at least three methods to determine proper ET tube placement.	
Describe the most common causes for "lost Airways".	
Describe the classes of airways.	
Overall rating of topic and facilitator during this lecture.	
Lecture 03 - Improving Outcomes by Improving Neuromuscular Block Monitoring - M. Welliver	
Critically appraise current neuromuscular monitoring practice.	
Compare and contrast qualitative and quantitative monitoring techniques.	
Devise 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 04 - The Power of the Placebo - M. Zinder	
List the uses of the placebo and how it relates to patient outcomes.	
Overall rating of topic and facilitator during this lecture.	
Lecture 05 - Implications of Antithrombic and Thrombolytic Therapy on Regional Anesthesia - C. Falyar	
Discuss the impact of venous thromboembolism (VTE) in healthcare.	
Describe the coagulation cascade.	
Relate the risks associated with therapeutic anticoagulation and thrombolytic therapy to regional (neuraxial) anesthesia.	
Explain the implications of various anticoagulants and thrombolytics on regional anesthesia.	
Overall rating of topic and facilitator during this lecture.	

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Lecture 06 - NBCRNA/CPC (Continued Professional Certification) Update - S. Wooden	
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 07 - Residual Paralysis: What You Can't See Will Hurt Our Patients - M. Welliver	
Explore the incidence or residual paralysis.	
Compare and contrast objective and subjective NMB assessment.	
Critique acceptance of TOF ratio of 0.9 as "full reversal".	
Overall rating of topic and facilitator during this lecture.	
Lecture 08 - Updates to the Business of Anesthesia - M. Zinder	
Describe the concept of meaningful use.	
Explain your understanding of the PQRS system.	
Describe the current state of the ICD-10.	
Overall rating of topic and facilitator during this lecture.	
Lecture 09 - What To Do When... Experiences of Obstetrics Call - C. Falyar	
Describe maternal physiologic changes that occur during pregnancy.	
Examine the stages of labor and the physiologic implications.	
Describe the anesthetic management of various obstetric scenarios.	
Overall rating of topic and facilitator during this lecture.	
Lecture 10 - PTSD and How it Affects us as Anesthesia Providers - M. Zinder	
Describe how a patient with PTSD affects how their anesthetic is performed and its possible outcomes.	
Overall rating of topic and facilitator during this lecture.	
Lecture 11 - Pre-operative Fasting: Concepts are Changing, it is Time We Do as Well - S. Wooden	
Discuss 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.	
Lecture 12 - Stress Management for Healthcare Providers - M. Zinder	
Describe the long-term effects of stress on one's health.	
Identify and describe strategies for decreasing stress.	
Overall rating of topic and facilitator during this lecture.	

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Lecture 13 - Regional Anesthesia - Truncal Blocks - T. Falyar	
Explain the advantages of ultrasound-guided regional anesthesia (USRA).	
Identify the indications, US approaches and complications for the following truncal blocks: Neuraxial imaging, Transversus Abdominis Plane (TAP) block, Paravertebral block, Intercostal block, and PECS Block.	
Overall rating of topic and facilitator during this lecture.	
Lecture 14 - 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 15 - Patient Positioning: Injury Awareness and Prevention - M. Zinder	
Identify the role and responsibility of the anesthesia provider in patient positioning.	
Describe the complications associated with improper patient positioning.	
Describe the physiological changes that occur with the various positions.	
Overall rating of topic and facilitator during this lecture.	
Lecture 16 - Review of Restrictive Lung Disease - C. Falyar	
Define restrictive lung disease (RLD).	
Distinguish between different types of RLD.	
Compare and contrast the anesthetic management varying types of RLD.	
Overall rating of topic and facilitator during this lecture.	
Lecture 17 - Propofol: Clinical Concerns & Caveats - M. Welliver	
Explore specific problems related to Propofol use.	
Investigate pros and cons of current formulation.	
Discuss clinical and social implications of current Propofol issues.	
Overall rating of topic and facilitator during this lecture.	
Lecture 18 - What is Consciousness and How does General Anesthesia Work? New Thoughts and Theories - M. Welliver	
Investigate the classical and quantum physics laws that apply to anesthesia practice.	
Focus on developing understandings of consciousness and volatile anesthetic action.	
Explore applications of quantum physics for current and future practice.	
Overall rating of topic and facilitator during this lecture.	

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Lecture 19 & 20 - 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 21 - Anesthesia & Aviation: Lessons Learned from Our Unexpected Colleagues - M. Zinder	
Compare and contrast aviation and anesthesia in regard to the steps that are taken to increase safety.	
Overall rating of topic and facilitator during this lecture.	
Lecture 22 - Sugammadex in Clinical Practice and Special Considerations - 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 Trends in Ultrasound Applications in Anesthesia - C. Falyar	
Explain the origins of ultrasound and the development of diagnostic imaging.	
Describe common ultrasound applications in anesthesia.	
Examine newer applications being used in anesthesia.	
Consider future trends and research for ultrasound technology in anesthesia practice.	
Overall rating of topic and facilitator during this lecture.	
<i>Please See Page 5 for Overall Assessment</i>	

Overall Assessment	
Indicate your level of achievement for each statement on the rating scale.	Rating
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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?	