

Discover Cape Cod Encore Symposium: September 14-17, 2026

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 - Post-operative Nausea and Vomiting: One Drug Does Not Fill all Problems - K. Driscoll

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 02 - Does Choice of Fluid Matter in Major Surgery? – K. Driscoll

Outline the various intravenous products utilized from crystalloids to colloids.

Demonstrate the evidence for each product.

Highlight Goal Directed Therapy.

Describe current and emerging trends.

Overall rating of topic and facilitator during this lecture.

Lecture 03 - Obstetric Pharmacology - S. Wooden

Review the pharmacology of the most frequently used medications used in obstetric anesthesia care.

Discuss optimal dosing and administration of commonly used medications in obstetric anesthesia.

Discuss the updates in research in order to optimize care for obstetric patients.

Overall rating of topic and facilitator during this lecture.

Lecture 04 - Age Related Considerations and Anesthesia - S. Wooden

Define homeostenosis.

Identify the most rapidly growing segment of the population.

Explain the impact of dementia on pain perception.

Describe the three most common treatments for pain in infants.

Identify at least five alternative treatments for pain in neonates .

Overall rating of topic and facilitator during this lecture.

Lecture 05 - Postoperative Cognitive Dysfunction: What Can We Do to Minimize the Risk? - I. Morosanu

Identify risk factors and preventive measures for postoperative cognitive dysfunction (POCD) across different patient populations.

Compare the effectiveness of various pharmacological and non-pharmacological interventions in reducing POCD.

Design evidence-based perioperative strategies to optimize cognitive outcomes in high-risk patients.

Overall rating of topic and facilitator during this lecture.

Lecture 06 - Alpha-Gal: The Tick-ing Time Bomb in the OR - I. Morosanu

Describe the pathophysiology of alpha-gal syndrome and identify the mechanism of sensitization through tick-borne transmission.

Identify commonly used perioperative pharmacological agents containing mammalian-derived components, such as heparin, thrombin, and potentially even propofol and hydromorphone that pose risk for patients with alpha-gal syndrome.

Apply pharmacological principles to select safe alternative medications and discuss perioperative risk assessment strategies for patients with known or suspected alpha-gal syndrome.

Recognize the clinical presentation of alpha-gal-mediated hypersensitivity reactions in the perioperative period and implement evidence-based interventions.

Overall rating of topic and facilitator during this lecture.

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 07 - Failure to Treat Pain: Unique Approaches for Treatment - 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 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 08 - Anesthesia Considerations for the Asthmatic Patient - S. Wooden

Review the pathophysiology of asthma.

Discuss the latest pharmacology being used inside and outside of the operating room.

Define best practices for managing asthmatic patients receiving anesthesia.

Overall rating of topic and facilitator during this lecture.

Lecture 09 - Advanced Hemodynamic Monitoring Parameters for Fluid and Pressor Management: CO, PPV, SVI, SVR Made Simple - I. Morosanu

Interpret advanced hemodynamic parameters to guide fluid therapy and vasopressor management.

Apply trending analysis of dynamic parameters to optimize patient outcomes.

Develop treatment algorithms based on integrated hemodynamic monitoring data.

Overall rating of topic and facilitator during this lecture.

Lecture 10 - Sustainable Practices in Anesthesia: Take the Greener Road - I. Morosanu

Evaluate the environmental impact of common anesthetic agents and practices.

Implement evidence-based strategies to reduce waste and environmental impact without compromising patient care.

Design sustainable protocols for medication management, equipment use, and waste reduction in the operating room.

Overall rating of topic and facilitator during this lecture.

Lecture 11 - Pre-operative Fasting: Concepts are Changing, it is Time We Do as Well - Guidelines - K. Driscoll

Describe what events lead to the beginning of NPO policies.

Discuss the acidic and volume elements thought to contribute to aspiration pneumonia.

List the components of the syndrome associated with aspiration pneumonia.

List six risks associated with aspiration pneumonia.

Overall rating of topic and facilitator during this lecture.

Lecture 12 - New Drugs: What the Anesthesia Provider Should Know - K. Driscoll

Discuss several recently approved *novel* drugs that are (relatively) new to patient care.

Describe the unique mechanisms of action of these new drugs.

Discuss the clinical indications for use of these new drugs.

Discuss the impact these drugs may have on anesthetic care.

Overall rating of topic and facilitator during this lecture.

Lecture 13 - Artificial Intelligence in Anesthesia: Friend Lending a Hand or Foe Threatening Your Job Security? - I. Morosanu

Evaluate current and emerging applications of artificial intelligence in anesthesia practice, including predictive analytics, decision support systems, and automated documentation.

Analyze the limitations, potential risks, and ethical considerations of implementing AI technologies in anesthetic care.

Identify opportunities for professional growth and skill development in response to advancing AI technologies in anesthesia practice.

Overall rating of topic and facilitator during this lecture.

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 14 - GLP-1 Agonists and Anesthesia Considerations - I. Morosanu

Describe the physiological and pharmacological effects of GLP-1 agonists that impact perioperative management.

Analyze the implications of GLP-1 agonist use on aspiration risk, blood glucose management, and hemodynamics.

Discuss current fasting guidelines and medication management strategies for patients on GLP-1 agonists.

Overall rating of topic and facilitator during this lecture.

Lecture 15 - Negotiating with Administration: Knowing Your Value - S. Wooden

What is the difference between a passthrough hospital and a critical access hospital.

What are the IRS guidelines that differentiate between an employee and a contractor.

Overall rating of topic and facilitator during this lecture.

Lecture 16 - Management of Anaphylactic Reactions - S. Wooden

Discuss the common triggers leading to anaphylaxis in anesthesiology.

Review the pathophysiology of anaphylaxis.

Review pharmacology and other modalities to best treat an anaphylactic reaction.

Explore the pharmacologic options for the high-risk patient will be reinforced.

Overall rating of topic and facilitator during this lecture.

Lecture 17 - What is the Future of Medicine: From Those Mandated to Create It - K. Driscoll

Provide background to medical research and clinical trials.

Describe cancer treatment advances and pharmacologic interventions.

Define Pharmacological Sequela related to treatment.

Overall rating of topic and facilitator during this lecture.

Lecture 18 - Legal Conundrum from a CRNA Witness: Pharmacologic Interventions and Documentation - K. Driscoll

Outline two common closed claims database events for CRNAs.

Explain the pathophysiology of each event.

Outline Pharmacologic interventions.

Describe pharmacologic and documentation standards to ensure quality care.

Overall rating of topic and facilitator during this lecture.

Lecture 19 - Airway Management: What Could Possibly Go Wrong? - K. Driscoll

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 20 - Simple and Safe Adjunctive Analgesics for Patients with Chronic Pain, Opioid Tolerance - I. Morosanu

Describe the physiological changes occurring in patients with chronic pain and discuss their complex pain management needs.

Discuss perioperative pain management strategies for patients with opioid tolerance or substance use disorder.

Understand the physiological and pharmacological effects of adjunctive analgesics.

Overall rating of topic and facilitator during this lecture.

Lecture 21 - Cryoanalgesia: An Alternative Pain Management Technique - S. Wooden

Review the anatomy most commonly treated with cryoanalgesia.

Describe the mechanism of action of cryoanalgesia and the expected duration of action.

Discuss the current use of cryoanalgesia and the potential future use.

Review frequently asked questions about cryoanalgesia.

Overall rating of topic and facilitator during this lecture.

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 22 - Midazolam and Romazicon: An Excellent Partnership - S. Wooden

Describe the role of pharmaceutical synergism in identifying the risks of Midazolam.

List at least one of the potential side effects of romazicon.

Identify why midazolam reversal is superior to opioid reversal.

Overall rating of topic and facilitator during this lecture.

Overall Assessment

Indicate your level of achievement for each statement 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**

The facilitator was 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?
