

**Naples & Everglades National Park Escape Encore Symposium: April 28-May 1, 2025**  
**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

<b>Rating</b> <b>1 to 5</b>
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**Lecture 01 - Anesthesia Care for Endocrine Patients: Soup to Nuts, What You Need to Know - M. Talon**

Define most common endocrine disorders and key anesthetic management considerations including pharmacologic agents and anesthesia management contents.

Overall rating of topic and facilitator during this lecture.


**Lecture 02 - Perioperative Considerations and Pharmacological Interventions for the Diabetic Patient - L. MacLean**

Identify the current trends and diabetic patient population landscape in the United States.

Recall the deleterious effects of diabetes on multi-organ systems.

Describe preoperative medication, hyperglycemia, and hypoglycemia Management.

Explain intra and post-operative Glucose and Insulin management considerations.

Overall rating of topic and facilitator during this lecture.


**Lecture 03 - Viscoelastic Monitoring in Anesthesia Practice (TEG): Blood is Thicker than Water - W. Howie**

Describe the clotting cascade.

Discuss utilization of TEG for analysis and pharmacologic intervention related to clotting.

Discuss evidence regarding TEG in various case studies.

Applying Evidence-based Medicine Through Specialized Teams.

Identify the 5 elements of a PICOT question and how the question is used to guide a review of the literature.

Appreciate levels of evidence and their relationship to credibility of the research.

Overall rating of topic and facilitator during this lecture.


**Lecture 04 - Can't Intubate, Can't Ventilate: Now What - W. Howie**

Employ an evidence-based airway algorithm when confronted with a "can't intubate, can't ventilate" scenario.

Describe best practice airway assessment principles to help predict potential "cannot ventilate, cannot intubate" situations.

Demonstrate appropriate steps to perform a cricothyrotomy when challenged with a "cannot ventilate, cannot intubate" situation.

Overall rating of topic and facilitator during this lecture.


**Lecture 05 - National Practitioner Data Bank: It is Not an ATM - P. McMullen**

Briefly review the history of the NPDB.

Explain reportable events that trigger placement on the NPDB.

Describe your rights as a CRNA with respect to the NPDB.

Overall rating of topic and facilitator during this lecture.


**Lecture 06 - Structural Heart Anesthesia: A Comprehensive Guide - K. Westra**

Discuss and define anesthesia medications including vasoactive medications, sedative infusions, and inhalational agents' impact on structural heart procedures & electrophysiology procedures in the perioperative environment.

Overall rating of topic and facilitator during this lecture.


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**Lectures 07 - Tort Law: It's Not About a French Pastry - P. McMullen**

Differentiate tort, criminal, and administrative areas of the law.

Explain elements of malpractice.

Describe types of vicarious liability.

Overall rating of topic and facilitator during this lecture.


**Lectures 08 - To Intervene or Not Intervene, that is the Question: Legal Implications of Being a Good Samaritan - P. McMullen**

Delineate state requirements regarding rendering aid in an unexpected emergency situation.

Apply knowledge of Good Samaritan Statutes to selected legal cases.

Overall rating of topic and facilitator during this lecture.


**Lectures 09 - Trauma Anesthesia Basics and Updates - W. Howie**

Discuss the role of anesthesia in the care of trauma patients throughout the continuum of care.

Identify best practices in airway management of the trauma patient.

Review the pathophysiology of traumatic injury.

Identify best practices in the resuscitation and stabilization of the trauma patient.

Overall rating of topic and facilitator during this lecture.


**Lecture 10 - Anesthesia for Laser Surgery - M. Talon**

Explain the basic principles behind laser technology.

Identify the common medical lasers used.

Describe the hazards and safety measures associated with laser therapy.

Discuss considerations for various anesthetic techniques and pharmacological choices.

Overall rating of topic and facilitator during this lecture.


**Lecture 11 - Patient Safety: Avoiding Medication Errors - M. Talon**

Explain the definitions related to medical errors.

Examine the types of medical errors.

Compare avoidance techniques to decrease medical errors.

Identify the impact of medical error for each endocrine disorder.

Overall rating of topic and facilitator during this lecture.


**Lectures 12 - Ketamine Infusion Therapy for Mental Health: A Practice Update - L. MacLean**

Discuss the pathophysiology of depression, anxiety, and chronic stress on the body.

Recall the mechanism of action of traditional anti-depressant medications.

Explain the current theories regarding the anti-depressant mechanism of action of ketamine.

Discuss clinical considerations for patients receiving ketamine infusion, answer frequently asked questions, and recall strategies for improving outcomes.

Discuss the business considerations for running a ketamine clinic.

Overall rating of topic and facilitator during this lecture.


**Lectures 13 - Perioperative Complications Common, Uncommon or Unthought-of - M. Talon**

Explore the basic postoperative complications related to anesthetics.

Examine the pathophysiology of heparin-induced thrombocytopenia and paralytic ileus.

Explore the treatment and anesthetic options for controlling certain uncommon complications.

Examine pharmacologic and non-pharmacologic methods for decreasing these complications.

Overall rating of topic and facilitator during this lecture.


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**Lecture 14 - Hostile Intruder Stop the Bleed - W. Howie**

Delineate basic field-expedient first aid strategies when confronted with unexpected injuries.

Utilize knowledge of stop the bleed to reduce morbidity and mortality when confronted with an unexpected injury.

Overall rating of topic and facilitator during this lecture.


**Lecture 15 - How Do You Solve a Problem Like a 12-Lead - W. Howie**

Discuss the anesthetic implications of an abnormal 12-lead ECG.

Review when additional cardiology or medicine consultation and work-up are necessary.

Identify pharmacological implications when confronted with an abnormal 12-lead ECG.

Overall rating of topic and facilitator during this lecture.


**Lecture 16 - Goal Directed Fluid Therapy: A New Way of Thinking - L. MacLean**

Discuss the cellular and physiologic forces that influence fluid distribution.

Explain the goal of directed fluid therapy.

List 5 consequences of poorly controlled fluid management.

Name 3 different techniques used to determine the patient's current fluid status.

Describe recent evidence on the advantages and disadvantages of crystalloid and colloid products.

Overall rating of topic and facilitator during this lecture.


**Lecture 17 - CRNAs on Trial: When 50 Gallons of Maalox is Not Enough - P. McMullen**

Apply knowledge of anesthesia and the law to a mock deposition.

Describe strategies that may be employed in a deposition to both reduce legal exposure and improve quality of anesthesia care.

Overall rating of topic and facilitator during this lecture.


**Lecture 18 - Current Anesthesia Malpractice Cases: You are the Judge - P. McMullen**

Describe areas where CRNAs have encountered legal liability.

Apply knowledge of anesthesia principles to selected legal cases.

Discuss principles to avoid a lawsuit, while improving quality of patient care.

Overall rating of topic and facilitator during this lecture.


**Lecture 19 - Approach to Home-meds in the Peri-op Setting: Blood Thinners, Herbals & OTCs, Cardiovascular and Recreational Drugs - L. MacLean**

Discuss the historical context and increased prevalence of blood thinners, herbals & OTCs, cardiovascular, diabetic, and recreational drugs.

Identify indications of use for home medications.

Recall the pharmacokinetics and pharmacodynamics of these drugs.

Identify pertinent interactions between home medications and common anesthetic drugs.

Discuss the anesthetic implications of each home-med drug category and the necessary actions of the anesthesia provider.

Overall rating of topic and facilitator during this lecture.


**Lecture 20 - Optimizing Perioperative Ventilation: Best Practices - L. MacLean**

Review key aspects of respiratory anatomy & physiology.

Analyze common ventilator graphics.

Define and discuss lung protective ventilation and its benefits compared to traditional approaches.

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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**Lecture 21 - PONV: Pharmacological Triggers, Preventers, and Treatment Options - L. MacLean**

Understand the pathophysiology of PONV.

Identify patient, anesthetic, and surgical risk factors for PONV.

Recall pharmacologic and non-pharmacologic preventative techniques.

Identify PONV rescue therapies.

Overall rating of topic and facilitator during this lecture.


**Lecture 22 - Fact or Fiction: Anesthesia Controversies - W. Howie**

Explain how anesthesia practice and pharmacological understanding will change or stay the same when considering the following topics: Administration of muscle relaxants before confirming ventilation; how to perform a rapid sequence induction vs a modified rapid sequence induction; use of nitrous oxide, opioid-free anesthesia, and care of a patient on GLP-1 agonist therapy.

Overall rating of topic and facilitator during this lecture.


**Lecture 23 - Legal Jeopardy: It's Not Just for Lawyers - P. McMullen**

Define key legal terms including malpractice, vicarious liability, statute of limitations, contributory negligence, comparative negligence.

Explain what legal concepts are applicable to selected case scenarios.

Apply key legal terms to actual legal cases.

Overall rating of topic and facilitator during this lecture.


**Overall Assessment**

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

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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?
