

**New England Encore Symposiums' CPC Review: October 9 - 10, 2021  
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 1 to 5</b>
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**Lecture 01 - Applied Pharmacology: Evidence-Based Anesthetic Considerations for Antihypertensive, Diuretics, Beta Blockers, Bronchodilators - S. Ciresi**

Define the anesthetic implications and adverse effects connected to antihypertensive medications using evidence-based practices.

Explain the anesthetic implications and adverse effects connected to diuretic medications

State the anesthetic implications and adverse effects connected with beta-blocker medications

Explain the anesthetic implications and adverse effects related to bronchodilator medications

Overall rating of topic and facilitator during this lecture.


**Lecture 02 - Applied Pharmacology: Evidence-Based Anesthetic Considerations for Vasoactive & Inotropic Medications, Opioid & Non-Opioid Pain Medications - S. Ciresi**

Define the anesthetic implications and adverse effects connected to vasoconstrictor medications using evidence-based practices.

State the anesthetic implications and adverse effects connected to inotropic medications using evidence based practices.

Explain the anesthetic implications and adverse effects associated with non-opioid pain management in

Overall rating of topic and facilitator during this lecture.


**Lecture 03 - Cardiac: Evidence-Based Anesthetic Practice Implications for Coronary Disease, Congestive Heart Failure and Valvular Disorders - K. Westra**

State the key physiological and anatomical considerations for anesthesia management of patients with cardiopulmonary disease, including congestive heart failure, valvular disorders, and coronary artery disease.

Define the essential physiological mechanisms and anesthetic considerations for safe anesthetic

Overall rating of topic and facilitator during this lecture.


**Lecture 04 - Pulmonary: Evidence-Based Anesthetic Practice Implications for Obstructive, Restrictive and Pathological Pulmonary Disorders - K. Westra**

State the key physiological and anatomical considerations for anesthesia management of patients with respiratory disease processes, including obstructive and restrictive pulmonary diseases.

Define the essential anesthesia for the patient and state the key elements of anesthesia

management of patients with respiratory disease processes including obstructive and restrictive

Overall rating of topic and facilitator during this lecture.


**Lecture 05 - Evidence-Based Airway Management: Airway Physiology, Pathophysiology and Airway Management Devices - R. Shores**

Explain airway physiology and pathophysiology.

Describe the indications and contraindications of commonly used airway devices.

Overall rating of topic and facilitator during this lecture.


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Rating 1 to 5
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**Lecture 07 - Anesthesia Equipment & Technology: The Anesthesia Machine & Evidence-Based Anesthesia Practices - R. Shores**

Outline advances in equipment and technology over the past two decades.

Identify the risks and benefits of various monitoring devices.

Overall rating of topic and facilitator during this lecture.


**Lecture 07 - Bonus Credit: NBCRNA / CPC (Continued Professional Certification) Update**

Describe anesthesia credentialing and current trends in continued competence.

Describe the background and rationale for the CPC program for nurse anesthetists.

List 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 08 - Applied Pharmacology: Evidence-Based Practice Implications for Inhalational Agents, Induction Medications - S. Ciresi**

State the anesthetic implications and adverse effects connected to inhalational anesthetics using evidence-based practices.

Define the anesthetic implications and adverse affects of induction agents using evidence-based practices.

Overall rating of topic and facilitator during this lecture.


**Lecture 09 - Applied Pharmacology: Evidence-Based Practice Implications for Anesthetic Muscle Relaxants, Neuromuscular Reversal Agents, Anticholinergic and Local Medications - S. Ciresi**

Explain the anesthetic implications and adverse effects interconnected to muscle relaxants using evidence-based practices.

State the anesthetic implications and adverse effects connected to Neuromuscular Reversal Agents using evidence-based practices.

Define the anesthetic implications and adverse effects related to anticholinergic medications using evidence-based practices.

Define the anesthesia implications and adverse effects related to local anesthetics using evidence-based practices.

Overall rating of topic and facilitator during this lecture.


**Lecture 10 - Airway Management: Airway Emergencies, Airway Devices & Evidence-Based Approach to Best Practices - R. Shores**

State the steps of successful navigation of the difficult airway algorithm.

Identify possible modes of failure of select airway equipment and actions necessary to correct these failures.

Overall rating of topic and facilitator during this lecture.


**Lecture 11 - Anesthesia Equipment & Technology: Evidence-Based Implications for Monitoring Devices, Advanced Technology and Clinical Data Applications for Best Practices - R. Shores**

Identify some safety-related issues with select anesthetic equipment.

Describe pertinent aspects of obtaining and utilizing perioperative data.

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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<b>Rating</b>
<b>1 to 5</b>

**Lecture 12 - Renal & Hepatobiliary: Anesthesia Implications & Evidence-Based Approach for Pheochromocytoma and Acute & Chronic Renal Failure, Hepatobiliary Disease - K. Westra**

State the key physiological and anatomical considerations for anesthesia management of patients with renal disease, including pheochromocytomas, acute renal failure, and chronic renal failure.

Define the essential anesthesia considerations for the patient and state the key elements of anesthesia management of patients with renal disease, including pheochromocytomas, acute renal failure and chronic renal failure using evidence-based practices.

State the key physiological and anatomical considerations for anesthesia management of patients with hepatobiliary disease.

Define the essential anesthesia considerations for the patient and state the key elements of anesthesia management of patients with hepatobiliary disease using evidence-based practices.

Overall rating of topic and facilitator during this lecture.


**Lecture 13 - Musculoskeletal: Evidence-Based Anesthetic Implications for Upper/Lower Extremity Fracture & Musculoskeletal Disorders - K. Westra**

State the key physiological and anatomical considerations for anesthesia management of patients with musculoskeletal disorders, including orthopedic fractures of the upper and lower extremities.

Define the essential anesthesia considerations for the patient and state the key elements of anesthesia management of patients with musculoskeletal disorders, including upper and lower extremity orthopedic fractures using evidence-based practices.

Overall rating of topic and facilitator during this lecture.


**Lecture 14 - CPC Jeopardy: A Collegial Approach to the Exam Based on the NBCRNA Objectives - S. Ciresi, R. Shores, K. Westra**

Define the mechanism of action for opioids, beta blockers and neuromuscular medications utilized in anesthesia care for adult patients.

Define the hemodynamic goals in anesthesia management of patients with aortic valve stenosis and mitral valve stenosis.

Define the anatomical landmarks and structures for placement of an emergency cricothyrotomy in a cannot intubate/cannot ventilate scenario.

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

<b>Rating</b> <b>1 to 5</b>
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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.**

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**State any barriers to implement this change.**

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**What future topics would you like presented?**

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