

AANA2017

Nurse Anesthesia Annual Congress ■ September 8-12, 2017 ■ Seattle, WA



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Neuromuscular Block Monitoring Workshop

Friday, September 8, 2017

Washington State Convention Center
800 Convention Pl.
Seattle, WA 98101

Purpose:

Attendees of this program will examine the incidence and outcomes of residual paralysis while learning methods to improve management and reversal of neuromuscular blockade through neuromuscular blockade monitoring technologies via didactic and hands-on instructions with clinical and industry experts.

Target Audience:

This workshop is for CRNAs interested in developing their skills and knowledge of neuromuscular blockade monitoring.

Friday, September 8, 2017

11:00 – 12:00 pm	Lunch Provided to Workshop Attendees	
12:15 – 12:20 pm	Welcome and Overview	
12:20 – 1:20 pm	Why Neuromuscular Block and Reversal Monitoring is Important -.25 Pharm Learner Outcomes: 1. Discuss the incidence and clinical significance of residual paralysis. 2. Describe indications for, and methods to manage, moderate and deep neuromuscular block along with strategies for successful reversal. 3. Discuss methods to optimize neuromuscular block monitor data interpretation and extrapolation to optimize clinical outcomes.	Mark D. Welliver, DNP, CRNA, ARNP
1:20 – 2:20 pm	Subjective and Objective Neuromuscular Block and Reversal Monitoring Techniques – 1 Pharm Learner Outcomes: 1. Explore the modes used with both qualitative (subjective) and quantitative (objective) neuromuscular block monitors. 2. Discuss the utility and reliability of TOF count vs. TOF ration and its value to assure optimal surgical conditions and full reversal of neuromuscular block. 3. Explore ways to assure full reversal (TOF ratio \geq 0.9) when monitoring and reversing varying depths of neuromuscular block.	Mark D. Welliver, DNP, CRNA, ARNP
2:20 – 2:30 pm	Break	

2:30 – 3:30 pm	<p>Hands on Training with Clinical and Industry Experts</p> <p>Learner Outcomes:</p> <ol style="list-style-type: none"> 1. Discuss and demonstrate how to use qualitative and quantitative peripheral nerve stimulators including peripheral twitch monitors, accelerometry, kinemyography, and electromyography. 2. Experience real time neuromuscular monitoring using an assortment of currently available neuromuscular block monitors. 3. Compare and contrast the set-up, use, and interpretation of data from typical peripheral twitch monitors, accelerometry, kinemyography, and electromyography. 	Mark D. Welliver, DNP, CRNA, ARNP
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Mark D. Welliver, DNP, CRNA, ARNP

Dr. Mark Welliver is an Associate Professor of Professional Practice at Texas Christian University in Fort Worth, TX and Director of Research and Clinical staff member with SunBelt Anesthesia Services in Jacksonville, FL. He has conducted research in the area of neuromuscular block reversal, lectures frequently on neuromuscular blockade management and consults with pharmaceutical and other industry leaders.

Accreditation Statement:

This course has been prior approved by the American Association of Nurse Anesthetists for 3.00 Class A CE credits; AANA Code Number 1034280; Expiration date 09/08/2017.

AANA designates this program as meeting the criteria for up to 1.25 CE Credits in Pharmacology/Therapeutics.

The American Association of Nurse Anesthetists is accredited with distinction as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

Provider approved by the California Board of Registered Nursing, Provider #10862.

Conflict of Interest Disclosure:

This educational activity is being presented without the provision of commercial support and without bias or conflict of interest from the planners and the presenters.

Claiming Class A CE Credit:

You will receive an email the **week of September 18, 2017**, at the conclusion of the meeting. This email will contain a link to your individual evaluation/CE credit claim. Do NOT submit credits until you have claimed credits for all sessions attended. All evaluations are anonymous - evaluate each speaker and session carefully and completely for each session you have attended.

The evaluation of the educational sessions of the AANA Nurse Anesthesia Annual Congress provides important feedback for the AANA Professional Development Committee and the presenters. This information is very helpful in developing future programs. All participants are requested to complete evaluations for all the sessions they wish to receive Class A CE credit.

Please note: If you have “opted-out” of receiving emails from the AANA, you will not receive this email. You will need to send an email to: AANA_evaluations@aana.com requesting that a separate email be sent to you.