

The National Procedural Sedation Course 2008: Core Concepts and Clinical Skills

MARCH 8-9, 2008

UNIVERSITY OF NEW MEXICO
DOMENICI CENTER
ALBUQUERQUE, NEW MEXICO

PRESENTED BY:



THE UNIVERSITY OF NEW MEXICO • HEALTH SCIENCES CENTER
SCHOOL OF MEDICINE

Department of Emergency Medicine



BASIC ADVANCED TRAUMA
B.A.T.C.A.V.E.
COMPUTER ASSISTED VIRTUAL EXPERIENCE



- Department of Emergency Medicine
 - UNM Hospital BATCAVE
 - *and the* Office of Continuing Medical Education
-

REGISTRATION FORM
THE NATIONAL PROCEDURAL SEDATION COURSE 2008
 UNM DOMENICI CENTER, ALBUQUERQUE, NEW MEXICO, MARCH 8-9, 2008

Name: _____

Title (please circle): MD DO DDS RN NP PA Other: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Email: _____ Daytime Phone: _____ FAX: _____

PLEASE PRINT CAREFULLY. THE ABOVE INFORMATION WILL BE USED FOR YOUR NAMETAG.

“Early Bird” Registration

(Postmarked on or before February 22, 2008)

MD, DO, DDS	\$495.00
RN, NP, PA, RT and Other	\$250.00
Students/Residents (Limit 10)	\$ 75.00

Regular Registration

(Postmarked after February 22, 2008)

MD, DO, DDS	\$535.00
RN, NP, PA, RT and Other	\$290.00
Students/Residents (Limit 10)	\$115.00

**ATTENTION
UNM FACULTY
AND STAFF!**
Use your tuition remission form
when paying for this conference.

Check if Vegetarian

METHOD OF PAYMENT:

CHECK (Make payable to UNM Office of CME); UNM Tuition Remission Form (copy enclosed); Institutional Purchase Order Number _____ (copy enclosed);

MASTERCARD VISA

Account Number: _____ “V” Code _____ (last 3 numbers on back of card)

Cardholder’s Signature: _____ Expiration Date: _____ Amount: _____

Make check payable to the UNM Office of CME and mail it along with this form to:

The University of New Mexico, Office of Continuing Medical Education
MSC09 5370, 1 University of New Mexico
Albuquerque, New Mexico 87131-0001.

Telephone registrations (505) 272-3942 and Fax (505) 272-8604 registrations will be accepted for Visa, MasterCard and Purchase Orders only. Registrations faxed without a Visa or MasterCard number or a copy of the Institutional Purchase Order will not be processed.

Your registration will be confirmed by mail.

You may receive a duplicate brochure.
If you do, please pass it along to an interested associate.
Brochures are frequently mailed to selected lists which
cannot be cross-checked against our files.

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PROGRAM (CONTINUED)

COURSE DESCRIPTION

Procedural Sedation 2008 is an interactive CME course covering the core knowledge, skills and attitudes required for safe procedural sedation of adult and pediatric patients. The didactic portion of Procedural Sedation 2008 will provide an update on the core knowledge and current controversies in procedural sedation. The second afternoon will provide five hours of small group case discussions and skills practice using high fidelity human simulation. The course is designed for Physicians and RN's who are interested in the current standards and safe practice of procedural sedation.

OBJECTIVES

At the end of this course, participants should be able to:

- List the major regulations related to procedural sedation (PS) and implications for the practice of PS.
- Discuss the current controversies surrounding PS including the use of propofol, deep sedation, NPO status and the use of capnography.
- Define the stages/depth of PS and implications for monitoring and training.
- Describe the pharmacology of common PS agents including mechanism of action, effects/side effects, time to peak effect, duration of action, and dosing.
- Perform a complete pre-procedural sedation assessment on a patient including history, physical exam, patient education and consent.
- List the requirements for patient monitoring, documentation and discharge.
- Describe the most common errors in PS and how to prevent these errors.
- Describe the major physiologic differences in pediatric patients and their impact on procedural sedation of this population.
- Describe the major physiologic differences in geriatric patients and their impact on procedural sedation of this population.
- List the causes, clinical presentation and demonstrate treatment of the following complications: Airway obstruction, Laryngospasm, Hypoventilation/Apnea, Vomiting, Hypotension.
- Design an appropriate PS plan including assessment, monitoring, equipment, drug choices and doses, and anticipate potential complications for adult and pediatric patient scenarios.
- Demonstrate how to rescue a patient from hypoventilation with basic airway management skills.
- Demonstrate how to attach, operate and interpret patient monitors for PS including: NIBP, Pulse oximetry, Capnography, 5 lead ECG.
- List the major legal pitfalls in procedural sedation including how to prevent them through changes in clinical practice and documentation.

ACCREDITATION

Physicians AMA

The University of New Mexico School of Medicine, Office of Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The Office of Continuing Medical Education designates this educational activity for a maximum of 13.0 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

AAFP

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

ACEP

Application has been made to the American College of Emergency Physicians for Category 1 credit.

Nurses

This activity is approved for 13.0 contact hours by the University of New Mexico Office of Continuing Medical Education, an approved provider by the New Mexico Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Per the criteria for approval from the New Mexico Nurses' Association, participants who are requesting nursing credit must attend the entire conference to obtain the certificate of credit. Certificates of nursing credit will be issued at the end of the conference on Sunday, March 9, 2008 in exchange for conference evaluations

DISCLAIMER

Procedural sedation is a potentially dangerous procedure. Completion of the educational content of this CME course does not imply certification or competence. The techniques and medications taught in this course are only guidelines. They may only be used by appropriately licensed health care professionals, trained and experienced in basic and advanced airway management, and in compliance with all institutional policies including those of the supervising Department of Anesthesiology and State Law. If the individual being trained is not a licensed independent practitioner (MD, DO, RN, DDS) he/she must perform these skills under a physician's direct supervision and authority. This must occur in the context of an organized program that includes protocols, an active quality assurance program and continuing education. Individual practitioners take responsibility for verifying accuracy of medications and doses, maintaining current knowledge and the integration, validation and implementation of clinical information.

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PROGRAM

Saturday, March 8, 2008

8:30-9:00 AM.....	Registration
9:00-9:15 AM.....	Welcome and Opening Remarks Steven A. McLaughlin, MD
9:15-9:45 AM.....	Introduction to Procedural Sedation Steven A. McLaughlin, MD
9:45-10:00 AM.....	Break
10:00-11:00 AM.....	Assessment and Monitoring Steven A. McLaughlin, MD
11:00-11:15 AM.....	Break
11:15-12:00 PM.....	Pharmacology I Darren Braude, MD
12:00-1:00 PM.....	Lunch
1:00-1:45 PM.....	Pharmacology II Darren Braude, MD
1:45-2:30 PM.....	Complications of Procedural Sedation Darren Braude, MD
2:30-2:45 PM.....	Break
2:45-3:30 PM.....	Legal Issues i Sedation Steven Durkovich, JD
3:30-4:00 PM.....	Joint Commission & Sedation Steven A. McLaughlin, MD
4:00-4:30 PM.....	Documentation and Discharge Steven A. McLaughlin, MD
5:30-6:00 PM.....	Questions and Answers Darren Braude, MD; Steven A. McLaughlin, MD and Sheena M. Ferguson, RN, MSN, CCRN, CNS;

Sunday, March 9, 2008

8:30-9:00 AM.....	Breakfast
9:00-9:45 AM.....	Pediatric Sedation Jeffrey H. Bullard-Berent, MD
9:45-10:00 AM.....	Break
10:00-10:30 AM.....	Geriatric Sedation James Harding, MD
11:00-12:00 PM.....	Lunch and Travel to BATCAVE
12:00-5:00 PM.....	Workshops

WORKSHOPS

Participants will be rotated through each of the following workshops. Your registration confirmation letter will have information on what rotation cycle you have been assigned to.

The following case discussion workshops and skill sessions will take place at the UNM Hospital BATCAVE and the Domenici Center.

- Pediatric Sedation Cases**
Dawn Joseph, MD or
Mark Crowley, MD
- Adult Sedation Cases**
Isaac Tawil, MD
- Geriatric Sedation Cases**
Heather Webb, MD
- Sedation for GI/Cardiology**
James Harding, MD
- Sedation for Dental Procedures**
Gary Cuttrel, DDS
- Airway Skills**
Diane Rimple, MD
- Simulation 1**
Steven A. McLaughlin, MD
- Simulation 2**
Darren Braude, MD
- Simulation 3**
Judith Brillman, MD
- Simulation 4**
Jeffrey H. Bullard-Berent, MD



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COURSE FACULTY

INVITED GUEST FACULTY

Stephen G. Durkovich, JD
Attorney
Santa Fe, New Mexico

UNM AND LOCAL FACULTY SPEAKERS

Judith Brillman, MD
Professor
Department of Emergency Medicine
University of New Mexico School of Medicine

Jeffrey H. Bullard-Berent, MD
Associate Professor
Departments of Emergency Medicine
and Pediatrics
Medical Director, Pediatric Emergency Services
University of New Mexico School of Medicine

Gary Cuttrell, DDS
Assistant Professor
Department of Surgery Dental Services
University of New Mexico School of Medicine

Sheena M. Ferguson, RN, MSN, CCRN, CNS
Pulmonary Clinical Nurse Specialist
Director, Clinical Education
University of New Mexico Hospital

James Harding, MD
Assistant Professor
Department of Anesthesiology
University of New Mexico School of Medicine

Dawn Joseph, MD
Assistant Professor
Department of Pediatrics
Attending Physician, Pediatric ICU
University of New Mexico School of Medicine

Diane Rimple, MD
Associate Professor
Associate Residency Director
Department of Emergency Medicine
University of New Mexico School of Medicine

Isaac Tawil, MD
Assistant Professor
Departments of Emergency Medicine and
Surgery
Attending Physician, Critical Care Medicine
University of New Mexico School of Medicine

Heather Webb, MD
Assistant Professor
Department of Emergency Medicine
University of New Mexico School of Medicine

COURSE DIRECTORS

Darren Braude, MD,
Associate Professor
Medical Director, PHI Air Medical
Department of Emergency Medicine
University of New Mexico School of Medicine

Steven A. McLaughlin, MD
Associate Professor
Director, Residency Program
Department of Emergency Medicine
University of New Mexico School of Medicine



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The above fees include course materials, refreshment breaks, and the luncheon on Saturday and Sunday. Advance registration is encouraged. Please register early to avoid disappointment. Due to limited enrollment, your registration will be confirmed by mail. Minimum and maximum registration numbers have been established for this conference and for the concurrent workshops. Registrations paid in cash must be in the exact amount of tuition. CME does not maintain a petty cash fund. It is UNM policy to charge offerer \$15.00 plus normal merchant bank fees for each returned check.

CONTACT INFORMATION

This conference is presented by the University of New Mexico School of Medicine Department of Emergency Medicine, UNMH BATCAVE, and the Office of Continuing Medical Education.

For additional information contact:

UNM School of Medicine
Office of Continuing Medical Education
MSC09 5370, 1 University of New Mexico
Albuquerque, NM 87131-0001
(505) 272-3942 (505) 272-8604 FAX

Visit the UNM CME website at:
<http://hsc.unm.edu/cme>

For questions regarding content, contact:
Steven A. McLaughlin, MD
(505) 272-5062

CANCELLATION

If you cannot attend, the Office of Continuing Medical Education will refund tuition, less a \$40.00 administrative fee, provided a cancellation request is received in writing prior to February 29, 2008. No refunds will be issued after this date or for non-attendance. Conferences are subject to cancellation. In the event this conference is cancelled, the Office of CME is not responsible for any airfare, hotel or other costs incurred by participants.

Please share a copy of this brochure
with a friend or colleague.

ATTIRE

Since meeting room temperatures and personal comfort levels vary, it is recommended that you bring a sweater or jacket to the educational activities.

ACCOMMODATIONS

The National Procedural Sedation Course will be held at the UNM Domenici Center, Albuquerque, New Mexico. Special rates are available at the following locations:

To make room reservations, please contact
the Hotels directly at:

Albuquerque Hilton Hotel

1901 University Blvd. NE
Albuquerque, NM 87102
Phone: (505) 884-2500
Rate: \$82.00 (UNM Rate)

Embassy Suites

1000 Woodward Place, NE
Albuquerque, NM 87102
Phone: (505) 245-7100
Rate: \$139.00

Fairfield Inn

1769 Menaul Blvd., NE
Albuquerque, NM 87102
Phone: (505) 889-4000
Rate: \$72.00 (UNM Rate-
Continental Breakfast
included).

MGM Elegante

200 Menaul Blvd., NE
Albuquerque, NM 87107
Phone: (505) 884-2511
Rate: \$72.00 (UNM Rate)

Participants requiring special accommodations should contact the Office of Continuing Medical Education as early as possible. UNM is in compliance with the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990.