

# Moderate Sedation in Dental Practice

## “Sense and Nonsense”

presented by

Dr. Daniel E. Becker

June 1, 2012



**Dr. Daniel E. Becker** received a BS in Zoology at Ohio University in 1968 and his DDS from Ohio State University in 1972. He is currently Associate Director of Education for the General Practice Dental Residency at Miami Valley Hospital, in Dayton. In addition to his academic responsibilities, Dr. Becker provides IV sedation services for dental practices throughout the Dayton-Cincinnati area.

Dr. Becker has published numerous articles in scientific journals, authored chapters in several textbooks and is Co-editor of *Management of Pain & Anxiety in the Dental Office* (W.B. Saunders / Elsevier Science Pub, St. Louis, 2002). He lectures extensively for organizations, colleges and universities on topics related to pharmacology, sedation and anesthesia, medical assessment and medical emergencies.

Dr. Becker is noted for his pragmatism and his ability to convert otherwise "dry" material into formats that are both entertaining and informative.

This presentation will address pharmacological considerations. Adopting a premise that few drugs are truly “anesthetics,” emphasis is placed on actual pharmacological properties of drug classes appropriate for moderate sedation. Exemplary regimens will then be identified according to dentist’s level of training. Part of the presentation will address principles of patient monitoring and management of complications.

### Topics to be covered include:

#### ❖ Pharmacological Considerations

- Anxiolysis, Sedation and Anesthesia in Perspective
- Nitrous Oxide
- Benzodiazepines and antihistamines
- Opioids
- Agents indicated for deep sedation and general anesthesia

#### ❖ Monitoring and Complications

- Patient Monitoring: Perfusion, Ventilation and Oxygenation
- Appropriate Records
- Patient Instructions and Criteria for Discharge
- Management of Complications

### Program Objectives:

- ❖ Distinguish anxiolysis, moderate versus deep sedation, and general anesthesia.
- ❖ Describe the appropriate use of various drug classes useful for providing anxiolysis and sedation, including differences in single drug versus multiple drug regimens.
- ❖ Describe basic features of drugs more appropriate for deep sedation and general anesthesia.
- ❖ Describe physiological principles and appropriate monitoring of perfusion, ventilation and oxygenation.
- ❖ Explain appropriate criteria for patient discharge.
- ❖ Describe the recognition and treatment of complications associated with moderate sedation.

**MODERATE  
SEDATION IN  
DENTAL PRACTICE**

**“SENSE AND  
NONSENSE”**

BY

**DR. DANIEL E.  
BECKER**

**DATE**

Friday, June 1, 2012  
8:00am to 4:30pm

*Breakfast, Buffet Lunch, and Snacks provided*

**LOCATION**

Please call 416.566.9855 for more  
information

**COST**

\$595 CDN + HST per doctor  
\$195 CDN + HST per staff member

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