

# Kern County Dental Society

## Complications Associated with Moderate to Deep Sedation in the Dental Office with Thomas E. Lenhart, DMD Friday, September 22, 2017

**SEMINAR SYNOPSIS:** In the last five years, there has been a national increased incidence in pediatric deaths and/or injuries [Morbidity/Mortality] in the dental office involving sedation & general anesthesia. My question is “Why”?

Is it the Provider? Is it the Location? Is it a particular drug, combination of drugs or route of administration? Is it the Level of Sedation? Is it a certain ASA status? Is it inadequate monitors and/or emergency equipment & supplies? Is it inadequate knowledge and/or emergency training? Is it loss of situational awareness? Is it provider distraction and/or lack of attention?

This lecture will focus on the bullet points of Recognition & Management of Complications associated with moderate to deep sedation and general anesthesia on pediatric patients in the Dental office. Dr. Lenhart will cover the necessary essentials of Preparedness. He will discuss recommended equipment and medications required to rescue our pediatric patients during a sedation crisis. He will review the importance of Preoperative Assessment and cover the management of several common emergencies the dental office.

**OBJECTIVES:** Familiarize the audience with the most common Medical Emergencies in the Dental Office; Describe Cardiac & Respiratory complications associated with pediatric sedation; List and discuss the recommended Equipment and Medications necessary for the safe and effective delivery of pediatric sedation; Discuss “TEAM Approach” and “Emergency Plan” with respect to Preparedness; Discuss the importance of MOCK DRILLS and/or Simulator Training; Recommend the necessary “Airway Rescue Devices” for Office-Based Anesthesia (OBA); Summarize the recommended “Preoperative Assessment” of sedation patients; Describe the importance of a limited Physical Exam and Airway Assessment; Review basic Emergency Management Algorithm; Recognition and Treatment of Common Complications associated with Moderate to Deep Sedation in the Dental Office: Airway Obstruction, Bronchospasm, Laryngospasm, Aspiration, Allergic Reaction, Local Anesthesia Overdose, Over Sedated

Dr. Thomas E. Lenhart is a Board-Certified Dentist Anesthesiologist and a licensed California Dentist. He completed his undergraduate degree in Microbiology from the University of California San Diego, a Doctorate in Dental Medicine from Boston University School of Dental Medicine, and has gone beyond that training to receive significant, additional training and experience in a postdoctoral medical/dental anesthesia residency program at Loma Linda University School of Dentistry, Medical Center and Affiliate Hospitals.

<b>LOCATION</b>	<b>FEES</b>	<b>CE CREDIT</b>
<b>Bakersfield Marriott @ the Convention Ctr</b> <b>801 Truxtun Ave, Bakersfield, CA 93301</b>	CDA Member Dentist -\$200 Member staff—\$75 Non-CDA Member Dentist -\$400 Non Member staff -\$125 <i>\$10 additional fee charged for all payments at the door</i>	This course approved to confer 6 units Core/ Category 1 credit to meet Dental Board of California requirements
<b>SCHEDULE</b>		<b>RESERVATION DEADLINE</b>
Registration 8:00 am; Lecture 8:30 am Buffet Lunch at noon; Conclusion 3:00 pm		Monday, Sept 18, 2017



Mail your check and this form to KCDS, 930 Truxtun Ave, Suite 101, Bakersfield CA 93301 or register online at [www.kerncountysds.org](http://www.kerncountysds.org)

Name \_\_\_\_\_ Dr. \_\_\_ RDH \_\_\_ RDA \_\_\_ Staff \_\_\_ LICENSE # \_\_\_\_\_

Name \_\_\_\_\_ Dr. \_\_\_ RDH \_\_\_ RDA \_\_\_ Staff \_\_\_ LICENSE # \_\_\_\_\_

Total Enclosed \$ \_\_\_\_\_ Check here \_\_\_\_\_ if Dr. holds a 2017 KCDS “Season Pass”

*Reservation deadline Monday, September 18 17, 2017. No refunds given past deadline date.*

*\$10 additional fee charged on all payments made at the door.*

*Buffet lunch and beverage breaks included in fees quoted. Please print course handouts from KCDS website.*