Clinical Intravenous Sedation

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Emergency Medicine*

Tuesday, May 15, 2012 • 8:30 a.m. - 4:30 p.m.
LECTURE COURSE
7 Hours of Continuing Education

SYNOPSIS
This course is designed to provide all members of the dental office team with a concise, up-to-date and practical review of emergency medicine. The course will review the preparation of the dental office for medical emergencies and the prevention, recognition and management of specific situations that can, and do, arise in dental offices and at home.

It is recommended that all members of your dental team participate in this program. In addition, give serious consideration to enrolling your office staff in the basic life support provider level course (CPR).

*This course is a prerequisite for enrolling in the Clinical Intravenous Sedation Course scheduled for July 13-15, 20-22, 2012

Pharmacology*

Wednesday, May 16, 2012 • 8:30 a.m. - 4:30 p.m.
LECTURE COURSE
7 Hours of Continuing Education

SYNOPSIS
Drugs for the prevention and management of pain and fear are important parts of the dentist's armamentarium. In this program the clinical pharmacology of (1) local anesthetic; (2) sedative, and (3) analgesic drugs will be reviewed.

Drugs used for sedation, both enterally (e.g. orally) and parenterally (e.g. IM, IV, intranasal) will receive considerable attention, preparatory to their clinical administration in Module 2 (Clinical Intravenous Sedation).

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Monitoring and Sim-Man*

Thursday, May 17, 2012 • 8:30 a.m. - 4:30 p.m.
LECTURE AND HANDS-ON COURSE
7 Hours of Continuing Education

SYNOPSIS
The prevention and management of medical emergencies are vitally important components of an in-office program in preparedness for such life-threatening situations. This clinical program for the doctor, hygienist and assistant provides didactic demonstration and hands-on experience in (1) monitoring patients before and during dental procedures and (2) clinical experience with medical emergencies with an emphasis on airway management.

The monitoring portion of the course provides experience in blood pressure, heart rate and rhythm, and respiratory monitoring. The use of an ECG will be demonstrated. The second part of the course introduces SIM-MAN, a computer simulation experience for medical emergency recognition and management. Following a brief introduction, participants will demonstrate appropriate management on a human patient simulator, including bag-valve-mask ventilation.

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Clinical Intravenous Sedation

Friday - Sunday, July 13 - 15, 2012 • 7:00 a.m. - 4:30 p.m.
LECTURE, DEMONSTRATION AND PARTICIPATION
42 Hours of Continuing Education • Limited Enrollment

SYNOPSIS
Six days (42 hours) of concentrated study in intravenous moderate sedation for the doctor not previously trained in IV drug administration. The aim of this program is to train doctors and their IV TEAM so that on returning to their practice they are confident in performing dental procedures on patients they have sedated intravenously. This program fulfills dental board requirements for parenteral (IV) sedation permits. It is a clinical program requiring the doctor and IV TEAM to treat a minimum of twenty (20) patients whom they have sedated intravenously. Considerable time is devoted to the technique of venipuncture and the IV administration of the benzodiazepines - midazolam and/or diazepam. To make the course truly valuable to your office staff (the IV TEAM) it is MANDATORY for the doctor to have two (2) assistants working chairside during all IV procedures. To enroll in this program the doctor must have a currently valid Basic Life Support – Healthcare Provider level (or higher, e.g. ACLS) card issued by the American Heart Association (AHA), in addition to having completed the four prerequisite courses (listed above).

All speakers must disclose to the audience any proprietary, financial or other personal interest of any nature or kind, in any product, service, source and/or company, or in any firm beneficially associated therewith that will be discussed or considered during their presentation. The Herman Ostrow School of Dentistry of USC does not view the existence of these interests or uses as implying bias or decreasing the value to participants. The Herman Ostrow School of Dentistry of USC, along with ADA CERP, feels that this disclosure is important for the participants to form their own judgment about each presentation.

Fees for the prerequisite courses “Physical Evaluation”, “Emergency Medicine”, “Pharmacology” and “Monitoring and Sim-Man” are already included in the fee for this course. CPR is required and not included. Additional faculty will be included as needed to enhance faculty to participant ratio.

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Physical Evaluation*

Monday, May 14, 2012 • 8:30 a.m. - 4:30 p.m.
LECTURE COURSE
7 Hours of Continuing Education

SYNOPSIS
Adequate preoperative evaluation of the patient is essential to the safe completion of dental treatment. In this program, an easy-to-use system of physical evaluation will be presented, which enables the doctor to determine the potential risk involved in dental treatment of the medically compromised patient.

The medical history questionnaire, dialogue history and physical evaluation will be discussed as means of spotting the potential patient medically compromised. In addition, give serious consideration to enrolling your office staff in the basic life support provider level course (CPR).

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Monitoring and Sim-Man

Friday - Sunday, July 20 - 22, 2012 • 7:00 a.m. - 4:30 p.m.
LECTURE, DEMONSTRATION AND PARTICIPATION
42 Hours of Continuing Education • Limited Enrollment

Monitoring and Sim-Man

Friday - Sunday, July 20 - 22, 2012 • 7:00 a.m. - 4:30 p.m.
LECTURE, DEMONSTRATION AND PARTICIPATION
42 Hours of Continuing Education • Limited Enrollment