

Delta Dental Foundation Seminar
Wednesday – April 14, 2010

Guest Speaker: Harold V. Cohen, DDS
Acting Division Director – Oral Medicine
Division Director – Infectious Disease Fellowship
UMDNJ - Department of Diagnostic Sciences
Newark, NJ
cohenhv@umdnj.edu

Morning Presentation – 3 Hours

BLEEDING AND CLOTTING IN DENTAL PRACTICE
Avoid that weekend emergency telephone call “Doc, I am still bleeding!”

Presentation Objectives

- To review the current understanding of the physiology of bleeding and clotting
- To provide a basic level of knowledge of these body processes in order to allow the clinician to anticipate, prevent and/or manage bleeding events that may occur in the dental setting
- To review those blood studies that are indicated for appropriate patient evaluation

MANAGING DENTAL PATIENTS WHO TAKE “BLOOD THINNERS “

- Assessing bleeding risk factors for patients who take these medications

Presentation Objectives

- To review the pharmacologic effects and clinical implications of antiplatelet and anticoagulation medications
- To review the guidelines for management of those patients who take these medications

Afternoon Presentation – 3 Hours

TOPIC 1 - 1 HOUR
ANTIBIOTIC PROPHYLAXIS IN DENTAL PRACTICE

Where are we today?

Presentation Objectives

- Do we really know what antibiotic prophylaxis does?
- Okay, we have guidelines
 - What exactly is a guideline?
 - How does a “guideline” differ from a “standard of care”?
 - Must we follow a guideline?

- When can we deviate from a guideline?
- What if the physician recommendation deviates from our guideline?
- Review and update of the current ADA guidelines for endocarditis prophylaxis and total major joint replacement.
- What about those medical situations of potential risk to the patient where we have not been given guidelines by the ADA.
- Some interesting case presentations experienced by the presenter – what would you have done??

TOPIC 2 - 1 HOUR
 TRANSPLANTATION MEDICINE
 DENTAL OFFICE MANAGEMENT OF THE TRANSPLANT PATIENT

Learning Objectives

- To familiarize the dental clinician with the concepts of transplantation medicine, a relatively small but increasing phase of medical care for certain medical conditions
- Provide an understanding of the types of management problems a dentist may face if a post-transplant patient presents for dental care
- Review potential guidelines for dental assessment and care, both pre- and post-transplant
- Overview antibiotic prophylaxis as may relate to dental care of the post-transplant patient – there are no set guidelines at this time from the ADA or other medical organizations

TOPIC 3 - 1 HOUR

NEW CHEMOTHERAPY DRUGS FOR CANCER TREATMENT
 SOME OF YOUR PATIENTS ARE TAKING (OR WILL BE TAKING) THEM -
 CONSIDERATIONS FOR DENTAL CARE

A whole new class of “targeted biological therapies” for cancer treatments is emerging. These medications are now in clinical use and/or undergoing clinical trials. This presentation will overview these innovative therapies and present potential issues that could impact dental patient treatment.

Dr. Harold V. Cohen’s clinical interests center on dental management of medically complex patients and the diagnosis and management of orofacial pain. He has been published in various periodicals and textbooks and has lectured both nationally and internationally. Dr. Cohen received his dental degree from New York University College of Dentistry and formerly ran a private general dental practice with a special focus area in TMD/Orofacial Pain. He is a member of the dental staff of both University Hospital in Newark, NJ, and Robert Wood Johnson University Hospital in New Brunswick, NJ. Dr. Cohen is also a certified BLS/CPR trainer for UMDNJ - University Hospital, Newark NJ