Actions and Algorithms for Medical Emergencies: How to Save a Life (Including Your Own)

A CRISIS SITUATION can—and likely will—occur at some time in your practice.

Many potential medical emergencies can be prevented. Gain a comprehensive command of the essential knowledge and skills needed to handle a life threatening medical crisis.

There are more medically compromised patients coming to our offices than ever before. Acquire "up to the minute" actions for dealing with a medical emergency while challenging preconceived or outdated ideas. **Daniel Pompa, DDS** - Oral and Maxillofacial Surgeon, ADA Consultant and Seminar Series Speaker - discusses the prevention, preparation, recognition and management of medical emergencies. Delivered in an interactive, high energy, multi-media presentation frequently described by attendees as "highly informative," "engaging," and "exceptional." A step-by-step medical approach using basic physical diagnostic methods is reviewed, giving the attendee a clear understanding of these medical findings.

We will explore the "Conversational History" and how it will uncover medical issues not revealed by the standard health history form. Additionally, the participant will learn simple, non-invasive critical tests that can reduce overall risks. We clearly delineate indications for emergency drug use and proper dosages, as well as demonstrate how to assemble and maintain an ideal emergency drug kit. The newest techniques for drug administration will be shown for participants to hone their skills utilizing simulation models and real drugs. Dr. Pompa may incorporate live demonstrations to enhance the learning experience depending on the venue format.

Attendees will receive and review color-coded instructional cards depicting the most common life-threatening situations with algorithms providing an easy to follow action plan for both dentist and team members. We will also review the legal and moral obligations that are presented during a medical crisis.

Learning Objectives:

- · Discover three simple chair-side, non-invasive tests to help avoid an emergency
- Recognize the most frequent life threatening emergencies and know when and why they occur
- · Review a systematic approach to treat the most common life-threatening scenarios
- Learn how to develop a plan for the office team when dealing with a crisis event
- Determine when to administer the essential "Top 10" emergency drugs
- Understand legal and moral obligations presented by medical emergencies



Emergencies Covered Include:

- ✓ Adrenal Insufficiency
- ✓ Anaphylaxis
- ✓ Angina
- ✓ Asthmatic Attack
- √ Cardiac Arrest
- √ Hyperglycemia
- √ Hyperthyroidism
- ✓ Hyperventilation
- √ Hypoglycemia & Insulin Shock
- √ Hypothyroidism
- √ Mild Allergic Reactions
- √ Myocardial Infarction
- ✓ Orthostatic Hypotension
- √ Seizures and Epilepsy
- √ Stroke (CVA)
- √ Syncope

Suggested Formats:

Full or Partial Day; Lecture or Lecture & Workshop

Suggested Attendee:

For All Health Professionals and Teams

Meet BOTH Your CE and CPR Requirements!

This course may be combined as a partial day course when paired with your state CPR Certification course for a full day format.



View Demo Video: http://tinyurl.com/hhrylkc

Daniel G. Pompa, DDS

Advanced Practice Seminars

Expand the learning in the following areas of focus:

The "Top 10 List" for Essential Drugs in the Emergency Drug Kit



Today there are more medically compromised patients being treated in our offices than ever before. As a result, a more detailed medical history and medical evaluation should be taken prior to beginning treatment.

This seminar will describe the essential drugs needed to create a medical emergency kit for your office. In addition, we will discuss three basic tests that can easily be performed to help in the physical diagnosis of a patients medical status.

We will also discuss the "Conversational History" and how this can pick up many medical issues not revealed by the standard health history form. This can be performed by the dentist or staff and can prevent many potential medical emergencies from occurring.

Learning Objectives:

- Easily recognize and manage the most frequent life threatening emergencies
- Implement three simple chair-side, non-invasive tests, to help avoid an emergency
- Determine when to administer the essential "Top 10" emergency drugs
- Utilize a systematic approach for each emergency depicted on color-coded cards

The Role of the Dental Professional in the Treatment of the Diabetic Patient

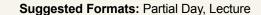


As the prevalence of diabetes continues to increase in the United States, so too will the number of dental patients affected by the disease. Almost one third of our senior population will develop Diabetes. One out of three of these seniors will be undiagnosed. This lectures is specifically geared for the Dentist and Dental Hygienist.

This presentation addresses the relationship between oral health and diabetes and will discuss the practitioners role with management considerations for the patient with diabetes. An overview of diabetes will be discussed as well as its oral manifestations, consequences, and treatment recommendations.

Learning Objectives:

- Define diabetes and differentiate between each type
- Review the role the Dentist and Dental Hygienist have in early detection for the diagnosis of diabetes
- Describe the signs and symptoms of uncontrolled diabetes mellitus
- Identify the risk factors and systemic complications of diabetes
- Discuss the oral complications and management considerations for the dental patient with diabetes



Suggested Attendee: All Health Professionals and Teams

