

PIONEER HEALTH NETWORK
Educational Series with Bill Young, MICT, MS
Paramedic Instructor
Garden City Community College

EMERGENCY TREATMENT OF ED...IT'S NOT WHAT YOU THINK

December 9, 2009, 12-1pm

Excited Delirium (ED) occurs when a patient who has amphetamines in their system receives an electrical shock from a taser. Unless the patient receives prompt treatment, death is certain.

TRAUMA FOR TWO...NO WAITING

February 10, 2010, 12-1pm

The treatment of the pregnant patient evokes multiple emotions and fears in the most experienced of us. This class reviews the concepts needed to take care of both mother and baby.

TO AMI OR NOT AMI...INFARCTS AND IMITATORS

May 5, 2010, 12-1pm

An overview of the 12 lead ECG for interpretation of infarcts and recognition of infarct imitators. Included is a discussion of pertinent cardiac anatomy and physiology. Students will be able to relate infarct regions to coronary artery locations and understand how this may impact treatment of the associated chest pain

ACID BASE BALANCE MADE EASY

August 4, 2010, 12-1pm

Many health care providers have difficulty interpreting arterial blood gases (ABGs). Confusion often results when too many pieces of information are analyzed at the same time. Therefore, it is helpful to separate the components of ABGs and categorize the information that they provide. When ABGs are divided into their major components (acid/base balance and oxygenation), they become much easier to understand. This class will teach the six easy (yes, I said EASY) steps to the basic interpretation of blood gases. You too will be able to amaze and mystify your friends with your new found ability to interpret arterial blood gases.

CHILL OUT DUDE

November 3, 2010, 12-1pm (NOTE DATE CHANGE)

Hypothermia therapy has for years been used in the operating room when doctors want to slowly reduce a patient's need for oxygenated blood during heart and other surgeries. While researchers do not fully understand why, studies have shown that cooling allows the body to get by with less oxygen by decreasing the metabolic demand. A look at current concepts of hypothermia for patients in cardiac arrest.

Nursing and EMS CE hours provided.