Cardio Blitz

Course Description
This one-day course is designed to introduce the nurse to methods of evaluating the patient presenting with complaints of chest pain and/or heart failure. The nurse is often the first member of the healthcare team present when the patient complains of symptoms suggesting a coronary or heart failure event may be unfolding. Cardio Blitz is a broad overview of essential cardiac information for the nurse at the bedside in CCU, ICU, PCU, ED, including clinical educators and clinical nurse specialists.

Program Learning Outcomes
This program prepares the learner to:
- Describe the significance of understanding lead concepts.
- List the determinants of cardiac output.
- Describe the critical points of assessment, patterns and treatment of the patient with chest pain.
- Discuss the NYHA classification and types of heart failure.
- Describe the pathophysiology and pharmacological management strategies for heart failure.

Agenda
Sign-in begins at 7:30 am. The day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

8:00 am to 4:30 pm

0800 Welcome and Introduction
0810 Important Statistics of Heart Disease, Lead Placement and Cardiac Output
  Practice Patterns | Provider and Patient Awareness of Statistics | Data from AHA and CDC
0915 Break
0930 Patient Assessment
  Precordial and R-Wave Progression | Role of Natriuretic Peptides | Renin-Angiotensin-Aldosterone System | PQRST in Chest Pain | TIMI Flow | Red Flags in Chest Pain and Differential Diagnoses
1045 Coronary Syndromes
  Coronary Anatomy | STEMI and NSTEMI | ECG Practice | Angina Patterns | Wellens’ and Broken Heart Syndrome
1200 Lunch
1300 Understanding Types of Heart Failure
  Definition and Types (Systolic, Diastolic, Hypertropic) | NYHA Classification System | EECP | Biventricular Pacing | IABP | VADs
1415 Break
1430 Pharmacological Management
  Beta Blockers | ACE Inhibitors | ARBs | Aldosterone Inhibitors | IV Agents
1545 Alternative Treatment in Coronary Disease and Heart Failure
  TMR | Surgical Interventions
1630 Adjourn
Accreditation

RN/LPN/LVN/Other: 7 Contact Hours

Includes 1.25 Pharmacology Contact Hours

MED-ED, Inc. is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation (ANCC).

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: Florida/FBN 50-1286, Iowa/296, California #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.

© 2019 MED-ED, Inc. All rights reserved.