

Contra Costa County STEMI Hospital Training

LESSON PLAN

COURSE: "STEMI System Hospital Orientation"

Overview of STEMI Center designation/destination for Contra Costa County.

Audience: Emergency department and STEMI program support personnel including physicians, nurses, cardiac cath lab personnel. This program may be adapted and is designed as a tool for use at all emergency departments in Contra Costa County.

TOPIC: STEMI System Orientation

Educational Approach: This training may be accomplished using a variety of strategies. Traditional lecture presentation or adapted to self study. If adapted to self study it is recommended that post-test questions be developed specific to the facility.

OBJECTIVES: At the completion of the training session, the student will be able to:

1. Identify why STEMI Centers are necessary.
2. Identify requirements for a STEMI Center.
3. Identify triage and destination goals for patients with chest pain in Contra Costa County.
4. Identify how your Emergency Department patient intake changes in a STEMI system.
5. Describe how EMS providers identify STEMI patients in the field.
6. Describe EMS communication to be included in a radio and hospital report of a patient with a STEMI.
7. Identify appropriate hand off of 12-lead ECG to hospital personnel.

8. Accurately describe Emergency Department personnel role in facilitating triage of EMS STEMI-Alert patients.
9. Describe the benefits and challenges of STEMI systems.

MATERIALS NEEDED:

Projection Screen

LCD Projector

Laptop/Computer with PowerPoint Presentation:
"STEMI System Hospital Orientation"

Handouts -

PowerPoint Presentation - "STEMI System Hospital Orientation"

CCC EMS Policy #25 – "STEMI Triage and Destination"

CCC EMS Policy #26- "STEMI Receiving Center Designation"

Contra Costa County STEMI Hospital Training
Post-test and annotated answer key

References:

All educational resources are available at our EMS website at : www.cccems.org

STEMI

Contra Costa County Health Services Prehospital Care Manual

Contra Costa County Health Services EMS Policies and Procedures

Please contact EMS if you have questions about this training.

