

Pathophysiology

- There is a block in the coronary arteries that blocks the blood flow to the heart itself.
- It is also known as MI or heart attack.

Signs and Symptoms

- Chest pain
- Fatigue
- Shortness of breath
- Radiating pain
- Difficulty breathing
- Sweating
- Restlessness
- Nausea
- Vomiting

Topic/Disorder

CARDIAC MYOCARDIAL INFARCTION

Nursing Assessment

- Cardiac assessment
- Respiratory assessment
- Pain assessment
- Intake and output
- ECG (ST changes)
- Angiogram
- Lab values:
 - Troponin
 - CK and CK-MB
 - Myoglobin
 - LDH

Nursing Interventions

- Vital signs
- Maintain IV site
- Frequent head to toe assessments
- Encourage rest
- Medications:
 - Oxygen
 - Aspirin
 - Thrombolytics
 - ACE inhibitors
 - Nitroglycerine
 - Morphine

LEGAL DISCLAIMER: This concept map is intended for educational purposes only. This is not medical advice and errors may occur. Never treat a patient or make a nursing or medical decision based solely on the information provided in this concept map. You should always assess the individual person and provide care based on your own assessment, the assessments and recommendations of that individual's medical team. Never practice nursing or medicine unless you have a proper license to do so.

4 CORE METHOD  **CONCEPT MAP**

Step 3  NursingSOS
Build Your Study Plan