STEMI DESTINATION HOSPITAL BY EMS

Destination hospital selection according to the STEMI evolution time, lytic eligibility, clinical status and estimated transit time to the nearest PCI Center:

1. Immediate transfer for PCI with pre-hospital Cath-Lab activation if STEMI with:
   - Cardiogenic shock
   - Successful resuscitation from cardiac arrest
   - Onset of symptoms <2 hours and field to ED transit time <60 minutes.
   - Onset of symptoms >2 hours
   - Any thrombolytic ineligible patient

2. Immediate transfer to nearest lytic-capable hospital for thrombolysis for lytic-eligible patients if:
   - Onset of symptoms <2 hours and field to ED transit time to PCI-capable hospital >60 minutes

3. When more than one PCI-capable hospital within the same distance radius, patient preference may be considered as deemed appropriate by the paramedics and medical control.

4. Transportation to the nearest hospital (regardless of STEMI-PCI or lytic capability) should be considered if one or more of the following are present:
   - Airway compromise that cannot be managed
   - Refractory ventricular arrhythmias
   - Ongoing cardiac arrest with no ROSC