STEMI System of Care Updates
ST-Elevation Myocardial Infarction (STEMI) System of Care

- Early Recognition
- Early 12 Lead Acquisition
- Early STEMI Identification
- Early Notification
- Early Reperfusion
• San Mateo County STEMI Program began in 2013
• EMS Agency designates STEMI Receiving Centers (SRCs)
• Designated SRCs serving San Mateo Community:
  • Seton
  • Mills-Peninsula
  • Kaiser Redwood City
  • Sequoia
  • Stanford
• STEMI Referral Hospitals:
  • Kaiser SSF
  • SMMC
STEMI System Activation

- Activated at patient’s side
- STEMI alert
- Goals:
  - 5 min to 12-Lead ECG
  - 15 min scene time
• Goal: 12-Lead ECG within 10 min of arrival in ED
• San Mateo County system exceeds national Door-to-Balloon time