

Sacramento County Emergency Medical Services Agency STEMI Committee Meeting



Date and Time: February 17, 2026, 10:00 AM – 11:30 PM
Location: EMS Conference Room, 9616 Micron Avenue, Suite 940, Sacramento, CA 95827
Facilitator(s): Gregory Kann, MD FACEP

1. Welcome, Attendance, and Approval of Minutes

- a. Discussion Points:
 - i. Introductions completed for all in-person and virtual participants.
 - ii. Minutes from the prior meeting were reviewed and approved.
- b. Action:
 - i. Motion to approve prior meeting minutes approved without changes.
 - ii. Motion: Serina Felcher; Second: Dr. Naik

2. Policy Review

- a. PD# 2526 – STEMI Data Elements:
 - i. Discussion around ongoing efforts to streamline STEMI-related policies by removing unnecessary definitions and excess language.
 - 1. Goal: create more concise, user friendly policies for field providers.
 - 2. Definitions will continue to exist in contract language and other reference documents.
 - 3. Feedback from the group was encouraged regarding whether certain definitions remain helpful for crews.
- b. PD# 8031 – Non-Traumatic Cardiac Arrest:
 - i. No internal amendments proposed.
 - ii. Policy formatting is transitioning to the flowchart-style format previously discussed.
 - 1. Implementation was delayed due to ADA compliance requirements but is now moving forward.
- c. PD# 8032 – Traumatic Cardiac Arrest:
 - i. Discussion included updates to the post-ROSC section to align with regional and national guidance as well as SCEMSA PD#8070-Prehospital Blood and PD#8031-Non-Trumatic Cardiac Arrest.
 - 1. Permissive hypotension (SBP \geq 80mmHg) following traumatic ROSC.
 - 2. Consideration of prehospital blood administration.
 - 3. Avoidance of epinephrine in traumatic arrest



4. Emphasis on hemorrhage control and tension pneumothorax management.
5. External warming considerations.

3. STEMI Data Review

a. System Volume Highlights:

- i. Total PCRs received: ~84,000
- ii. Total responses: ~61,000
- iii. Treated and transported patients: ~37,000

b. STEMI-Specific Data

- i. Primary impression of STEMI: ~182
- ii. Positive STEMI ECG in the field ~ 161
- iii. STEMI pre-arrival notification: ~ 150
 1. Discrepancies between ECG documentation and STEMI alerts were attributed to documentation issues rather than clinical misses.
- iv. 32 transports to out of county hospitals (Sutter or Kaiser Roseville)

c. Cases reviewed where no 12-lead was performed despite potential indication.

i. Discussion points:

1. Shortness of breath in elderly patients should trigger 12-lead consideration.
2. Atypical ACS presentation (especially in females and elderly) remain an educational focus.
3. Recommendation to reinforce cross-reference to 12-lead skills protocol in PD#8066-Pain management.

d. eVitals03 vs eDevice08 Discrepancies

i. Discussion regarding mismatch between:

1. Monitor-printed ***STEMI*** (e.Vitals03)
2. Back-end device flag (e.Device08)

ii. Key points:

1. Some STEMI's appear in eDevice08 but are not visible on printed ECG.
2. Medics cannot call a STEMI alert if ***STEMI*** is not displayed on the monitor printout.
3. Some alerts were documented in narrative but not selected in drop-down menu in PCR.



4. Pacemaker rhythm and pericarditis may trigger false STEMI flags.

iii. Future ImageTrend implementation will allow improved ECG visibility and audit accuracy.

4. Case Presentations

5. System-Level Discussion

6. Adjournment



SACRAMENTO COUNTY

Emergency Medical Services STEMI Care Committee 2026 Meeting Dates

Day	Date	Time	Location
Tuesday	February 17, 2026	10:00 AM - 11:30 PM	Sacramento County EMS Agency 9616 Micron Ave Suite 900 Conference Room 1
Tuesday	May 12, 2026	10:00 AM - 11:30 PM	Sacramento County EMS Agency 9616 Micron Ave Suite 900 Conference Room 1
Tuesday	August 18, 2026	10:00 AM - 11:30 PM	Sacramento County EMS Agency 9616 Micron Ave Suite 900 Conference Room 1
Tuesday	November 17, 2026	10:00 AM - 11:30 PM	Sacramento County EMS Agency 9616 Micron Ave Suite 900 Conference Room 1