

Emergency Medical Services San Mateo County Health 801 Gateway Blvd., Ste. 200 South San Francisco, CA 94080 smchealth.org/ems

ADMINISTRATIVE DIRECTIVE

DATE: January 13, 2023

To: San Mateo County Prehospital EMS System Providers

FROM: Travis Kusman, MPH, Paramedic, EMS Director

Dr. Greg Gilbert, EMS Medical Director

Subject: Seton Hospital Ability to Receive 12-lead ECGs (23-CLN-01)

Currently, Seton's LIFENET system for receiving and reviewing field 12-lead ECGs is out-of-service due to a software connectivity problem. It is anticipated that it may take one week or more to restore functionality.

As an interim solution, we are authorizing the following procedure for Seton Hospital only:

- If after field assessment and field ECG STEMI is identified, the paramedic will relay to Seton Hospital during the ringdown that the patient's 12-lead reads STEMI.
- Seton Hospital will activate their STEMI team including the Cardiac Cath Laboratory based on this information and without a 12-lead transmission to them.
- When STEMI is identified or suspected based on the 12-lead reading, attempt to make contact with Seton as early as possible to facilitate activation.
- We will advise when the LIFENET system functionality is restored at Seton, and they are able to receive 12-lead ECGs.

Please reach out with any questions.

