SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY





- PURPOSE: The purpose of this policy is to establish the minimum requirements for the emergency ambulance dispatch center in the San Joaquin County EMS System.
- AUTHORITY: Health and Safety Code, Division 2.5, §1797.220, §1797.223; 1798.8 San Joaquin County Ordinance No. 4563, Title 4, Division 7.0

**DEFINITIONS: See SJCEMSA Policy Definitions.** 

POLICY:

- I. SJCEMSA shall designate a single emergency ambulance dispatch center for effective and coordinated emergency ambulance response and deployment.
- II. All emergency ambulance providers operating in San Joaquin County shall use the SJCEMSA designated emergency ambulance dispatch center.
- III. The designated emergency ambulance dispatch center must meet the following minimum requirements:
  - A. Dispatch Functions and Operations:
    - 1. Provide emergency ambulance dispatch services, and for other EMS resources as needed, with capability to receive and respond to requests for emergency ambulance services;
    - Effectively monitor and deploy ambulance system status;
    - Notify responding emergency ambulance, other EMS resources, personnel, 3. and other public safety organizations of pertinent information;
    - 4. Monitor and track responding EMS resources with GPS using Computer Aided Dispatch (CAD);
    - 5. Coordinate with law enforcement, first responders, and other EMS providers as needed;
    - 6. Function as the SJCEMSA Disaster Control Facility (DCF);

Effective: Supersedes:

July 1, 2025 Masyanld b2006 Katherine Shap

DocuSigned by: A07EEDBDA14D

Page 1 of 3

Approved:

Medical Director

EMS Administrator

SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY



## TITLE: EMERGENCY AMBULANCE DISPATCH CENTER REQUIREMENTS

- 7. Function as the SJCEMSA EMS Duty Officer communications and notifications center;
- 8. Provide county wide non-emergency ambulance interfacility transport (IFT) call intake and coordination services (as needed);
- 9. Provide access to required data and reports to SJCEMSA;
- Obtain and continuously maintain Medical Accredited Center of Excellence (ACE) accreditation from the International Academies of Emergency Dispatch (IAED);
- B. Technology Requirements:
  - 1. 24/7 digital recording and storage of all phone lines and radio channels;
  - 2. Computer Aided Dispatch (CAD) with GPS interface to allow for display of emergency ambulance and other EMS resources real time;
  - 3. Digital radio communications to emergency ambulances, hospitals, and other public safety organizations (VHF, UHF, and 800 MHz);
  - 4. Backup systems for all the above;
- C. Medical Priority Dispatch System (MPDS):
  - 1. Must use the most recent version of MPDS and ProQA software (within 1 year of release).
- D. Staffing and Training:
  - 1. The emergency ambulance dispatch center shall be staffed with sufficient emergency medical dispatchers to accomplish all dispatch and call taking functions.
  - 2. Each emergency medical dispatcher shall receive an initial San Joaquin County EMS system orientation of no less than 4 hours and a minimum of 28 hours of continuing dispatch education (CDE) every year, meeting or

Effective: Supersedes:

July 1, 2025 Maryont & 2006 Jatherine Shafer, MD

Approved:

Medical Director

DocuSigned by: 06A07EEDBDA14D4... Page 2 of 3

**EMS** Administrator

SAN JOAQUIN COUNTY EMERGENCY MEDICAL SERVICES AGENCY



## TITLE: EMERGENCY AMBULANCE DISPATCH **CENTER REQUIREMENTS**

exceeding the standards required by the International Academy of Emergency Dispatch (IAED).

- E. Continuous Quality Improvement:
  - The designated emergency ambulance dispatch center shall establish and 1. maintain a continuous quality improvement (CQI) program for its dispatch services approved by SJCEMSA. It shall address dispatcher performance, system status management concepts, and resiliency deficiencies as well as measured relevant dispatch Key Performance Indicator's (KPI) as determined by the emergency ambulance dispatch CQI program...

Effective: Supersedes:

Approved:

July 1, 2025 Mayneld, b2006 Katherine Shag

Medical Director

DocuSigned by 06A07EEDBDA14D4 Page 3 of 3

EMS Administrator