



2007 SYSTEM STATISTICS

SANTA CLARA COUNTY EMERGENCY MEDICAL SERVICES

The County of Santa Clara

Daytime Population	~2.2 million
Resident Population	~1.8 million
Geographic Size	1,312 sq. mi.
Geographic Description	2/3 rural
Municipalities	15

911 System Call Volume

Calendar 2007

Total Responses	91,067
Ground Ambulance Transports	67,321
EMS Aircraft Response	442
EMS Aircraft Transports	235

Comparison to Calendar Year 2006

Total Responses	95,727
Ground Ambulance Transports	73,459
EMS Aircraft Response	416
EMS Aircraft Transports	220

Interfacility Transports

Ground Ambulance (2007)	39,361
Ground Ambulance (2006)	39,003

Prehospital Care Provider Agencies

Fire Departments	11
Ground Ambulance Services	06
Air Ambulance Services	03

Prehospital Care Personnel

Emergency Medical Technicians	~1430
Paramedics	~700
Mobile Intensive Care Nurses	32
Accredited EMS Field Supervisors	22



Dedicated to the health of the whole community

The Public Health Department is a division of Santa Clara Valley Health & Hospital System, owned and operated by the County of Santa Clara.

Specialty Centers

Stroke Patients	3,072
Trauma Patients	7,329

County Managed Medical-Health Resources

Field Treatment Site Trailers	08
Specialty Service Trailers	04
MCI Trailer	01
EMS / Public Health Response Vehicles	04
Electronic Patient Tracking Systems	07
ChemPacks	08
Medical-Health Operations Center	01
EMS Radio Caches	07

Permitted EMS Assets

Fire Apparatus	158
Private Ground Ambulances	131
Private Air Ambulances	06
Private EMS Non-Transport Units	06
Supplemental EMS Units	07

Acute Care Facilities

Acute Care Hospitals	12
Emergency Departments	11
Level 1 Trauma Centers	02
Level 2 Trauma Centers	01
Base Hospitals	01
Burn Centers	01
Stroke Centers	08

Communications Centers

Public Safety Answering Points (PSAPs)	13
Secondary PSAPs	03
Private Ambulance Dispatch Centers	06
Air Ambulance Dispatch Centers	03

Training Programs

Emergency Medical Technician	07
Paramedic	02