



The County of Santa Clara	
Daytime Population	2.2 million
Resident Population	1.8 million
Geographic Size	1,132 square miles
Proportion of Rural/Urban Land	2/3 rural
Municipalities	15
911 System Call Volume	
Total Responses	123,952
Total Events with Ground Ambulance Transports	80,742
Total Patients Transported by Ground Ambulance	81,901
EMS Aircraft Response	136
EMS Aircraft Transports	67
Ground Ambulance Interfacility Transports	
Ground Ambulance 2015	57,833
Ground Ambulance 2014	56,148
Ground Ambulance 2013	54,982
Ground Ambulance 2012	54,254
Specialty Center Patients	
Stroke Patients	2,639
Trauma Patients	7,765
STEMI Patients	458

Prehospital Care Provider Agencies	
Fire Departments	11
Ground Ambulance Services	10
Air Ambulance Services	2
Prehospital Care Personnel (2014)	
Emergency Medical Technicians	2,852
Paramedics	767
Mobile Intensive Care Nurses	24
Accredited EMS Field Supervisors	19
Permitted EMS Assets	
Fire Apparatus	159
Private Ground Ambulances	213
Private Air Ambulances	3
Private EMS Non-Transport Units	15
Communications Centers	
Public Safety Answering Points (PSAPs)	13
Secondary PSAPs	10
Private Ambulance Dispatch Centers	10
Air Ambulance Dispatch Centers	2

Acute Care Facilities	
Acute Care Hospitals	12
Emergency Departments	11
Level 1 Trauma Centers	2
Level 2 Trauma Centers	1
Base Hospitals	1
Burn Centers	1
Stroke Centers	10
STEMI Centers	8
County Managed Medical and Health Disaster Resources	
Field Treatment Site Trailers	8
Specialty Services Trailers	3
Chem-Packs	8
Medical-Health Operations Center	1
EMS Radio Caches	9
Disaster Medical Support Units	2
Prehospital Training Programs	
Emergency Medical Technician	7
Paramedic	2
EMS Fellowship	0

