



County of Santa Clara  
 Emergency Medical Services System  
 Monthly EMS System Data Report

**Report for Time Period: March 2010**

**Table 1. Number of Patients Transported to Hospital ED from 911 System\***

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	YTD2010
El Camino	588	597	608	605	571	658	1,834
Good Samaritan	566	532	531	584	497	565	1,646
Kaiser Santa Clara	639	561	635	672	541	649	1,862
Kaiser San Jose	610	551	541	605	564	681	1,850
Los Gatos	75	53	98	92	97	99	288
O'Connor	574	535	567	598	595	607	1,800
Regional Medical	1,105	1,018	985	1,031	966	1,082	3,079
St. Louise	215	184	199	209	168	207	584
Stanford	421	358	366	375	348	350	1,073
VA – Palo Alto	40	47	42	48	37	44	129
VMC	1,179	1,196	1,191	1,144	1,014	1,249	3,407
<b>TOTAL</b>	<b>6,012</b>	<b>5,632</b>	<b>5,763</b>	<b>5,963</b>	<b>5,398</b>	<b>6,191</b>	<b>17,552</b>

Source: Santa Clara County County Communications; Palo Alto Fire Dept.

**Table 2. Average Number of Transported Patients Per Day by Hospital\***

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10
El Camino	19	20	20	20	20	21
Good Samaritan	18	18	17	19	18	18
Kaiser Santa Clara	21	19	20	22	19	21
Kaiser San Jose	20	18	17	20	20	22
Los Gatos	2	2	3	3	3	3
O'Connor	19	18	18	19	21	20
Regional Medical	36	34	32	33	35	35
St. Louise	7	6	6	7	6	7
Stanford	14	12	12	12	12	11
VA – Palo Alto	1	2	1	2	1	1
VMC	38	40	38	37	36	40
<b>TOTAL</b>	<b>194</b>	<b>188</b>	<b>186</b>	<b>192</b>	<b>193</b>	<b>200</b>

Source: Santa Clara County County Communications; Palo Alto Fire Dept.

\* Notes for Tables 1 and 2: These numbers only reflect patients that originated in Santa Clara County and transported by AMR and Palo Alto Fire. Data for Stanford do not include patients from San Mateo County. The data include but do not differentiate specialty center status (such as Burn or Trauma).

**Table 3. Total Monthly Hours of ED Diversion: Ambulance Diversion (“Red”)**

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10
El Camino	21.47	13.79	25.55	19.53	20.89	16.54
Good Samaritan	8.45	5.96	7.52	3	12.04	19.06
Kaiser Santa Clara	3.01	1.51	1.5	5.49	10.51	0
Kaiser San Jose	0	0	0	0	0	0
Los Gatos	0	0	0	0	0	0
O’Connor	21.05	7.58	7.05	27.07	31.58	15.03
Regional Medical	33.94	31.22	27.76	25.55	51.18	40.58
St. Louise	10.05	6.52	3.95	0	6.02	9.39
Stanford	10.27	7.16	10.62	22.36	24.48	27.38
VA – Palo Alto	21.82	6.56	18.63	10.53	46.09	18.49
VMC	87.45	77.53	68.11	93.18	108.85	97.7

Source: www.emsystem.com

**Table 4. Total Monthly Hours of ED Service Advisory: Stroke/CT Down (“Orange”)\***

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10
El Camino	0.64	0	2.96	0	0	0
Good Samaritan	0.34	0	0	1.47	0	2.64
Kaiser Santa Clara	0	0	0	0	0	0
Kaiser San Jose	0	2.55	0	0	0	0
Los Gatos	24.86	17.2	4.63	14.49	2.9	0
O’Connor	0	0	0	0	1.6	0
Regional Medical	1.67	0	0	0.67	0	0
St. Louise	1.05	0	10.6	16.5	0	2.11
Stanford	0	0	0	0	0	0
VA – Palo Alto	0	0	0.21	0	9.21	0
VMC	6.1	10.86	33.84	0	21.82	7.24

Source: www.emsystem.com (\*This status began on March 1, 2006.)

**Table 5. Total Monthly Hours of ED Service Advisory: STEMI (“Orange”)\***

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10
El Camino	0	0	0	0	0	0
Good Samaritan	0	0	0	0	0	0
Kaiser Santa Clara	0	0	0	0	0	0
Kaiser San Jose	0	0	0	32.75	0.7	3.28
O’Connor	0	0	0	0	0	0
Regional Medical	0	0	0	0	0	0
Stanford	0	0	0	0	0	0
VMC	0	0	2.28	0	0	7.22

Source: www.emsystem.com (\*This status began on August 1, 2008.)

**Table 6. Total Monthly Hours of Trauma Center Status: Bypass**

Hospital	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10
VMC	0.1	0.6	1.1	0.6	0	0
Stanford	0	0.01	0	0.01	0	0
Regional Medical	1.17	0.51	0	0.51	0	0

Source: www.emsystem.com