



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

**Report for Time Period: May 2010**

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

Hospital	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	YTD2010
El Camino	608	605	571	658	624	603	3,061
Good Samaritan	531	584	497	565	535	545	2,726
Kaiser Santa Clara	635	672	541	649	573	611	3,046
Kaiser San Jose	541	605	564	681	598	618	3,066
Los Gatos	98	92	97	99	107	89	484
O'Connor	567	598	595	607	553	631	2,984
Regional Medical	985	1,031	966	1,082	1,010	1,017	5,106
St. Louise	199	209	168	207	209	242	1,035
Stanford	366	375	348	350	345	355	1,773
VA – Palo Alto	42	48	37	44	44	42	215
VMC	1,191	1,144	1,014	1,249	1,160	1,250	5,817
<b>TOTAL</b>	<b>5,763</b>	<b>5,963</b>	<b>5,398</b>	<b>6,191</b>	<b>5,758</b>	<b>6,003</b>	<b>29,313</b>

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

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

Hospital	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10
El Camino	20	20	20	21	21	19
Good Samaritan	17	19	18	18	18	18
Kaiser Santa Clara	20	22	19	21	19	20
Kaiser San Jose	17	20	20	22	20	20
Los Gatos	3	3	3	3	4	3
O'Connor	18	19	21	20	18	20
Regional Medical	32	33	35	35	34	33
St. Louise	6	7	6	7	7	8
Stanford	12	12	12	11	12	11
VA – Palo Alto	1	2	1	1	1	1
VMC	38	37	36	40	39	40
<b>TOTAL</b>	<b>186</b>	<b>192</b>	<b>193</b>	<b>200</b>	<b>192</b>	<b>194</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	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10
El Camino	25.55	19.53	20.89	16.54	10.51	12.02
Good Samaritan	7.52	3	12.04	19.06	12.02	7.51
Kaiser Santa Clara	1.5	5.49	10.51	0	1.5	6.01
Kaiser San Jose	0	0	0	0	0	0
Los Gatos	0	0	0	0	0	0
O'Connor	7.05	27.07	31.58	15.03	17.01	38.25
Regional Medical	27.76	25.55	51.18	40.58	37.31	77.55
St. Louise	3.95	0	6.02	9.39	13.53	6.5
Stanford	10.62	22.36	24.48	27.38	8.9	6
VA – Palo Alto	18.63	10.53	46.09	18.49	57.99	15.48
VMC	68.11	93.18	108.85	97.7	90.65	80.75

Source: www.emsystem.com

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

Hospital	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10
El Camino	2.96	0	0	0	0	0
Good Samaritan	0	1.47	0	2.64	0	6.67
Kaiser Santa Clara	0	0	0	0	0	0
Kaiser San Jose	0	0	0	0	0.71	0
Los Gatos	4.63	14.49	2.9	0	0	10.72
O'Connor	0	0	1.6	0	0	0
Regional Medical	0	0.67	0	0	0	0.37
St. Louise	10.6	16.5	0	2.11	4.12	0.12
Stanford	0	0	0	0	0	0
VA – Palo Alto	0.21	0	9.21	0	0	0
VMC	33.84	0	21.82	7.24	6.81	57.03

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

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

Hospital	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-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	32.75	0.7	3.28	2.59	0
O'Connor	0	0	0	0	0	0
Regional Medical	0	0	0	0	0	0
Stanford	0	0	0	0	0	0
VMC	2.28	0	0	7.22	0	5.17

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

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

Hospital	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10
VMC	1.1	0.6	0	0	0	0
Stanford	0	0.01	0	0	0	0
Regional Medical	0	0.51	0	0	0	0

Source: www.emsystem.com