



Ambulance Patient Offload Time (APOT-1) Report  
 April 2023

Hospital	2023 Totals			April 2023				
	90th Percentile APOT (Min:Sec)		Diversion Hours	90th Percentile APOT (Min:Sec)		Mean APOT (Min:Sec)	Median APOT (Min:Sec)	Diversion Hours
	Transports			Transports				
Anaheim Global Medical Center	1,278	45:24	20	311	46:17	19:08	11:34	7
Anaheim Regional Medical Center	1,935	36:57	614	460	37:30	17:47	14:35	156
Children's Hospital of Orange County	1,598	14:59	0	389	14:57	7:58	6:14	0
Foothill Regional Medical Center	427	35:05	40	88	36:22	20:43	15:06	23
Fountain Valley Reg Hosp and MC	2,728	60:25	245	642	76:49	29:12	15:47	63
Garden Grove Hosp and MC	1,791	53:13	130	417	46:39	23:32	17:57	35
Hoag Hospital Irvine	2,754	22:28	382	727	21:57	12:24	10:20	66
Hoag Memorial Hosp Presbyterian	6,414	15:55	270	1,602	15:17	9:20	8:25	67
Huntington Beach Hospital	1,755	35:59	302	460	35:06	17:12	10:40	28
Kaiser Permanente - Anaheim MC	1,848	48:53	158	429	45:56	23:16	17:27	38
Kaiser Permanente - Irvine MC	1,936	30:14	14	445	32:59	17:09	13:20	4
La Palma Intercommunity Hospital	1,050	70:33	153	227	62:41	23:57	16:02	6
Los Alamitos Medical Center	2,017	75:19	727	577	68:11	29:45	19:52	62
Mission Hospital - Laguna Beach	1,272	31:35	60	289	27:30	15:45	12:31	6
Mission Hospital Regional MC	5,442	31:04	289	1,391	28:23	15:32	13:00	40
Orange Coast Memorial MC	1,850	32:40	859	379	33:53	17:31	13:32	267
Orange County Global MC	2,920	27:20	333	733	27:28	13:24	8:51	61
Placentia Linda Hospital	1,934	24:08	30	477	23:56	12:05	7:28	0
Saddleback Memorial MC	3,178	21:06	319	745	20:11	11:52	10:10	62
South Coast Global Medical Center	1,174	28:03	19	303	27:02	14:38	10:40	5
St. Joseph Hospital	4,249	29:33	424	1,042	29:09	14:18	10:07	69
St. Jude Medical Center	5,259	42:16	241	1,304	42:00	20:27	15:00	55
UCI Medical Center	3,989	36:38	716	1,015	36:09	14:49	7:31	124
West Anaheim Medical Center	2,919	79:33	473	695	74:58	29:45	19:33	73

Median Hospital 90th Percentile APOT Time 33:53 34:29  
 InterQuartile Range 27:20, 45:24 27:21, 46:02

<b>OC EMS System Total (Aggregate)</b>	<b>61,875</b>	<b>36:09</b>
OCEMS System Mean APOT Time		17:15
Standard Deviation	+/-	19:33
OCEMS System Median APOT Time		11:18
InterQuartile Range		6:39, 19:57

<b>15,147</b>	<b>35:14</b>
	16:58
	+/- 18:34
	11:22
	6:40, 19:47

Diversion Hours 1317  
 Diversion Days 30 of 30  
 Hospitals/Day Range 4-17/day  
 Transports w/ APOT 30-60min 1387  
 Transports w/ APOT >60min 554



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Hospital	2023 Totals			May 2023				
	Transports	90th Percentile APOT	Diversion Hours	Transports	90th Percentile APOT	Mean APOT	Median APOT	Diversion Hours
		(Min:Sec)			(Min:Sec)			
Anaheim Global Medical Center	1,575	46:31	24	297	52:26	20:44	12:38	4
Anaheim Regional Medical Center	2,511	35:43	627	576	30:28	14:59	12:27	13
Children's Hospital of Orange County	1,983	15:01	0	385	15:39	8:27	6:48	0
Foothill Regional Medical Center	524	34:51	59	97	31:44	15:40	11:08	19
Fountain Valley Reg Hosp and MC	3,440	56:49	260	712	41:13	19:35	12:26	15
Garden Grove Hosp and MC	2,154	51:52	234	363	41:50	20:34	14:49	104
Hoag Hospital Irvine	3,578	22:02	414	824	20:50	12:04	9:53	32
Hoag Memorial Hosp Presbyterian	8,033	15:34	315	1,619	14:20	8:51	8:07	45
Huntington Beach Hospital	2,193	33:33	324	438	25:07	13:24	9:56	22
Kaiser Permanente - Anaheim MC	2,305	49:01	178	457	49:03	22:51	16:59	20
Kaiser Permanente - Irvine MC	2,348	28:44	16	412	23:37	13:47	12:05	2
La Palma Intercommunity Hospital	1,264	67:04	153	214	48:29	22:57	14:49	0
Los Alamitos Medical Center	2,618	69:26	778	601	52:19	25:46	18:23	51
Mission Hospital - Laguna Beach	1,626	31:01	62	354	28:19	15:24	12:13	2
Mission Hospital Regional MC	6,839	31:08	317	1,397	31:17	15:29	12:14	28
Orange Coast Memorial MC	2,236	32:16	1053	386	28:28	15:22	13:00	194
Orange County Global MC	3,595	27:57	482	675	31:04	13:57	8:26	149
Placentia Linda Hospital	2,291	23:11	30	357	18:33	9:35	6:53	0
Saddleback Memorial MC	3,923	21:03	389	745	20:39	11:57	10:44	70
South Coast Global Medical Center	1,441	27:53	19	267	26:53	14:28	10:46	0
St. Joseph Hospital	5,426	29:06	493	1,177	27:43	13:54	10:24	69
St. Jude Medical Center	6,570	39:00	248	1,311	26:47	14:24	11:52	7
UCI Medical Center	4,883	36:10	933	894	33:17	13:46	6:57	217
West Anaheim Medical Center	3,661	76:06	511	742	55:06	25:20	17:29	38

Median Hospital 90th Percentile APOT Time 32:54 29:28  
 InterQuartile Range 27:53, 46:31 24:45, 41:22

<b>OC EMS System Total (Aggregate)</b>	<b>77,175</b>	<b>35:00</b>	<b>15,300</b>	<b>30:28</b>	Diversion Hours	1100
OCEMS System Mean APOT Time	16:50			15:07	Diversion Days	31 of 31
Standard Deviation	+/- 18:49			+/- 15:26	Hospitals/Day Range	2-14/day
OCEMS System Median APOT Time	11:11			10:48	Transports w/ APOT 30-60min	1227
InterQuartile Range	6:36, 19:30			6:23, 18:00	Transports w/ APOT >60min	325

County of Orange  
Health Care Agency  
Emergency Medical Services



Emergency Receiving Center Diversion Report  
April 2023

Hospital	2023 Totals							April 2023						
	Volume	APOT 90th%	ED Hrs (%)	CT Hrs (%)	Cardiac Hrs (%)	Neuro Hrs (%)	Trauma Hrs (%)	Volume	APOT 90th%	ED Hrs (%)	CT Hrs (%)	Cardiac Hrs (%)	Neuro Hrs (%)	Trauma Hrs (%)
<b>North Region</b>	<b>12,254</b>	<b>40:03</b>	<b>1063 (7.4%)</b>	<b>73 (0.5%)</b>	<b>860 (14.9%)</b>	<b>243 (8.4%)</b>	NA	<b>2,981</b>	<b>39:07</b>	<b>256 (7.1%)</b>	<b>6 (0.2%)</b>	<b>212 (14.7%)</b>	<b>56 (7.7%)</b>	NA
Anaheim Global Medical Center	1,278	45:24	20 (0.7%)	51 (1.8%)	NA	NA	NA	311	46:17	7 (1.0%)	3 (0.3%)	NA	NA	NA
Anaheim Regional Medical Center	1,935	36:57	614 (21.3%)	11 (0.4%)	618 (21.4%)	NA	NA	460	37:30	156 (21.6%)	4 (0.5%)	157 (21.8%)	NA	NA
Kaiser Permanente - Anaheim MC	1,848	48:53	158 (5.5%)	11 (0.4%)	NA	NA	NA	429	45:56	38 (5.3%)	0 (0.0%)	NA	NA	NA
Placentia Linda Hospital	1,934	24:08	30 (1.0%)	0 (0.0%)	NA	NA	NA	477	23:56	0 (0.0%)	0 (0.0%)	NA	NA	NA
St. Jude Medical Center	5,259	42:16	241 (8.4%)	0 (0.0%)	243 (8.4%)	243 (8.4%)	NA	1,304	42:00	55 (7.7%)	0 (0.0%)	56 (7.7%)	56 (7.7%)	NA
<b>South Region</b>	<b>14,582</b>	<b>27:00</b>	<b>1064 (7.4%)</b>	<b>43 (0.3%)</b>	<b>999 (11.6%)</b>	<b>624 (10.8%)</b>	<b>0 (0.0%)</b>	<b>3,597</b>	<b>25:48</b>	<b>178 (4.9%)</b>	<b>0 (0.0%)</b>	<b>169 (7.8%)</b>	<b>103 (7.1%)</b>	<b>0 (0.0%)</b>
Hoag Hospital Irvine	2,754	22:28	382 (13.3%)	0 (0.0%)	387 (13.4%)	NA	NA	727	21:57	66 (9.1%)	0 (0.0%)	66 (9.2%)	NA	NA
Kaiser Permanente - Irvine MC	1,936	30:14	14 (0.5%)	0 (0.0%)	NA	NA	NA	445	32:59	4 (0.6%)	0 (0.0%)	NA	NA	NA
Mission Hospital - Laguna Beach	1,272	31:35	60 (2.1%)	42 (1.5%)	NA	NA	NA	289	27:30	6 (0.8%)	0 (0.0%)	NA	NA	NA
Mission Hospital Regional MC	5,442	31:04	289 (10.0%)	0 (0.0%)	291 (10.1%)	299 (10.4%)	0 (0.0%)	1,391	28:23	40 (5.6%)	0 (0.0%)	41 (5.6%)	41 (5.6%)	0 (0.0%)
Saddleback Memorial MC	3,178	21:06	319 (11.1%)	0 (0.0%)	320 (11.1%)	325 (11.3%)	NA	745	20:11	62 (8.6%)	0 (0.0%)	62 (8.6%)	62 (8.6%)	NA
<b>West Region</b>	<b>5,986</b>	<b>72:52</b>	<b>1354 (15.7%)</b>	<b>3 (0.0%)</b>	<b>1239 (21.5%)</b>	<b>733 (25.5%)</b>	NA	<b>1,499</b>	<b>63:46</b>	<b>142 (6.6%)</b>	<b>0 (0.0%)</b>	<b>138 (9.6%)</b>	<b>64 (8.9%)</b>	NA
La Palma Intercommunity Hospital	1,050	70:33	153 (5.3%)	0 (0.0%)	NA	NA	NA	227	62:41	6 (0.8%)	0 (0.0%)	NA	NA	NA
Los Alamitos Medical Center	2,017	75:19	727 (25.3%)	3 (0.1%)	733 (25.5%)	733 (25.5%)	NA	577	68:11	62 (8.7%)	0 (0.0%)	64 (8.9%)	64 (8.9%)	NA
West Anaheim Medical Center	2,919	79:33	473 (16.4%)	0 (0.0%)	506 (17.6%)	NA	NA	695	74:58	73 (10.2%)	0 (0.0%)	74 (10.3%)	NA	NA
<b>Central Region</b>	<b>17,433</b>	<b>36:22</b>	<b>1861 (9.2%)</b>	<b>38 (1.3%)</b>	<b>2245 (19.5%)</b>	<b>2229 (19.4%)</b>	<b>157 (1.8%)</b>	<b>4,238</b>	<b>36:54</b>	<b>352 (8.1%)</b>	<b>23 (0.5%)</b>	<b>543 (18.8%)</b>	<b>532 (18.5%)</b>	<b>54 (2.5%)</b>
Children's Hospital of OC	1,598	14:59	0 (0.0%)	0 (0.0%)	NA	NA	21 (0.7%)	389	14:57	0 (0.0%)	0 (0.0%)	NA	NA	14 (1.9%)
Fountain Valley Reg Hosp and MC	2,728	60:25	245 (8.5%)	16 (0.6%)	692 (24.0%)	738 (25.6%)	NA	642	76:49	63 (8.7%)	16 (2.2%)	266 (36.9%)	271 (37.7%)	NA
Garden Grove Hosp and MC	1,791	53:13	130 (4.5%)	1 (0.0%)	NA	NA	NA	417	46:39	35 (4.9%)	0 (0.0%)	NA	NA	NA
Orange County Global MC	2,920	27:20	333 (11.6%)	9 (0.3%)	408 (14.2%)	340 (11.8%)	114 (4.0%)	733	27:28	61 (8.5%)	1 (0.1%)	83 (11.5%)	65 (9.0%)	40 (5.5%)
St. Joseph Hospital	4,249	29:33	424 (14.7%)	12 (0.4%)	427 (14.8%)	433 (15.0%)	NA	1,042	29:09	69 (9.6%)	6 (0.8%)	70 (9.7%)	71 (9.9%)	NA
UCI Medical Center	3,989	36:38	716 (24.8%)	0 (0.0%)	719 (25.0%)	719 (25.0%)	22 (0.8%)	1,015	36:09	124 (17.2%)	0 (0.0%)	124 (17.2%)	124 (17.2%)	0 (0.0%)
<b>Coastal Region</b>	<b>11,620</b>	<b>22:45</b>	<b>1491 (10.4%)</b>	<b>58 (2.0%)</b>	<b>1135 (19.7%)</b>	<b>271 (9.4%)</b>	NA	<b>2,832</b>	<b>22:05</b>	<b>391 (10.9%)</b>	<b>10 (0.3%)</b>	<b>337 (23.4%)</b>	<b>68 (9.4%)</b>	NA
Foothill Regional Medical Center	427	35:05	40 (1.4%)	27 (1.0%)	NA	NA	NA	88	36:22	23 (3.2%)	8 (1.1%)	NA	NA	NA
Hoag Memorial Hosp Presbyterian	6,414	15:55	270 (9.4%)	0 (0.0%)	271 (9.4%)	271 (9.4%)	NA	1,602	15:17	67 (9.3%)	0 (0.0%)	68 (9.4%)	68 (9.4%)	NA
Huntington Beach Hospital	1,755	35:59	302 (10.5%)	0 (0.0%)	NA	NA	NA	460	35:06	28 (3.9%)	0 (0.0%)	NA	NA	NA
Orange Coast Memorial MC	1,850	32:40	859 (29.8%)	2 (0.1%)	864 (30.0%)	NA	NA	379	33:53	267 (37.1%)	0 (0.0%)	269 (37.4%)	NA	NA
South Coast Global MC	1,174	28:03	19 (0.7%)	28 (1.0%)	NA	NA	NA	303	27:02	5 (0.7%)	2 (0.3%)	NA	NA	NA
<b>Orange County EMS System</b>	<b>61,875</b>	<b>36:09</b>	<b>6833 (9.5%)</b>	<b>214 (0.3%)</b>	<b>6479 (16.1%)</b>	<b>4101 (15.8%)</b>	<b>157 (1.4%)</b>	<b>15,147</b>	<b>35:14</b>	<b>1317 (7.6%)</b>	<b>39 (0.2%)</b>	<b>1399 (13.9%)</b>	<b>822 (12.7%)</b>	<b>54 (1.9%)</b>



Emergency Receiving Center Diversion Report  
May 2023

Hospital	2023 Totals							May 2023						
	Volume	APOT 90th%	ED Hrs (%)	CT Hrs (%)	Cardiac Hrs (%)	Neuro Hrs (%)	Trauma Hrs (%)	Volume	APOT 90th%	ED Hrs (%)	CT Hrs (%)	Cardiac Hrs (%)	Neuro Hrs (%)	Trauma Hrs (%)
<b>North Region</b>	<b>15,252</b>	<b>38:39</b>	<b>1107 (6.1%)</b>	<b>85 (0.5%)</b>	<b>906 (12.5%)</b>	<b>249 (6.9%)</b>	NA	<b>2,998</b>	<b>31:28</b>	<b>44 (1.2%)</b>	<b>12 (0.3%)</b>	<b>46 (3.1%)</b>	<b>7 (0.9%)</b>	NA
Anaheim Global Medical Center	1,575	46:31	24 (0.7%)	54 (1.5%)	NA	NA	NA	297	52:26	4 (0.5%)	3 (0.4%)	NA	NA	NA
Anaheim Regional Medical Center	2,511	35:43	627 (17.3%)	21 (0.6%)	657 (18.1%)	NA	NA	576	30:28	13 (1.7%)	9 (1.3%)	39 (5.2%)	NA	NA
Kaiser Permanente - Anaheim MC	2,305	49:01	178 (4.9%)	11 (0.3%)	NA	NA	NA	457	49:03	20 (2.7%)	0 (0.0%)	NA	NA	NA
Placentia Linda Hospital	2,291	23:11	30 (0.8%)	0 (0.0%)	NA	NA	NA	357	18:33	0 (0.0%)	0 (0.0%)	NA	NA	NA
St. Jude Medical Center	6,570	39:00	248 (6.8%)	0 (0.0%)	249 (6.9%)	249 (6.9%)	NA	1,311	26:47	7 (0.9%)	0 (0.0%)	7 (0.9%)	7 (0.9%)	NA
<b>South Region</b>	<b>18,314</b>	<b>26:43</b>	<b>1198 (6.6%)</b>	<b>48 (0.3%)</b>	<b>1130 (10.4%)</b>	<b>724 (10.0%)</b>	<b>0 (0.0%)</b>	<b>3,732</b>	<b>25:18</b>	<b>134 (3.6%)</b>	<b>5 (0.1%)</b>	<b>131 (5.9%)</b>	<b>99 (6.7%)</b>	<b>0 (0.0%)</b>
Hoag Hospital Irvine	3,578	22:02	414 (11.4%)	0 (0.0%)	419 (11.6%)	NA	NA	824	20:50	32 (4.3%)	0 (0.0%)	32 (4.3%)	NA	NA
Kaiser Permanente - Irvine MC	2,348	28:44	16 (0.4%)	0 (0.0%)	NA	NA	NA	412	23:37	2 (0.3%)	0 (0.0%)	NA	NA	NA
Mission Hospital - Laguna Beach	1,626	31:01	62 (1.7%)	48 (1.3%)	NA	NA	NA	354	28:19	2 (0.3%)	5 (0.7%)	NA	NA	NA
Mission Hospital Regional MC	6,839	31:08	317 (8.7%)	0 (0.0%)	320 (8.8%)	328 (9.1%)	0 (0.0%)	1,397	31:17	28 (3.8%)	0 (0.0%)	29 (3.8%)	29 (3.9%)	0 (0.0%)
Saddleback Memorial MC	3,923	21:03	389 (10.7%)	0 (0.0%)	391 (10.8%)	395 (10.9%)	NA	745	20:39	70 (9.4%)	0 (0.0%)	70 (9.4%)	70 (9.4%)	NA
<b>West Region</b>	<b>7,543</b>	<b>69:00</b>	<b>1442 (13.3%)</b>	<b>3 (0.0%)</b>	<b>1328 (18.3%)</b>	<b>784 (21.6%)</b>	NA	<b>1,557</b>	<b>52:00</b>	<b>89 (4.0%)</b>	<b>0 (0.0%)</b>	<b>89 (6.0%)</b>	<b>51 (6.8%)</b>	NA
La Palma Intercommunity Hospital	1,264	67:04	153 (4.2%)	0 (0.0%)	NA	NA	NA	214	48:29	0 (0.0%)	0 (0.0%)	NA	NA	NA
Los Alamitos Medical Center	2,618	69:26	778 (21.5%)	3 (0.1%)	784 (21.6%)	784 (21.6%)	NA	601	52:19	51 (6.8%)	0 (0.0%)	51 (6.8%)	51 (6.8%)	NA
West Anaheim Medical Center	3,661	76:06	511 (14.1%)	0 (0.0%)	545 (15.0%)	NA	NA	742	55:06	38 (5.1%)	0 (0.0%)	38 (5.2%)	NA	NA
<b>Central Region</b>	<b>21,639</b>	<b>35:26</b>	<b>2414 (9.5%)</b>	<b>40 (1.1%)</b>	<b>2721 (18.8%)</b>	<b>2684 (18.5%)</b>	<b>205 (1.9%)</b>	<b>4,206</b>	<b>31:49</b>	<b>553 (12.4%)</b>	<b>2 (0.1%)</b>	<b>475 (16.0%)</b>	<b>454 (15.3%)</b>	<b>48 (2.2%)</b>
Children's Hospital of OC	1,983	15:01	0 (0.0%)	0 (0.0%)	NA	NA	21 (0.6%)	385	15:39	0 (0.0%)	0 (0.0%)	NA	NA	0 (0.0%)
Fountain Valley Reg Hosp and MC	3,440	56:49	260 (7.2%)	16 (0.4%)	707 (19.5%)	753 (20.8%)	NA	712	41:13	15 (2.0%)	0 (0.0%)	15 (2.0%)	15 (2.0%)	NA
Garden Grove Hosp and MC	2,154	51:52	234 (6.4%)	1 (0.0%)	NA	NA	NA	363	41:50	104 (13.9%)	0 (0.0%)	NA	NA	NA
Orange County Global MC	3,595	27:57	482 (13.3%)	9 (0.3%)	580 (16.0%)	490 (13.5%)	162 (4.5%)	675	31:04	149 (20.0%)	0 (0.0%)	173 (23.2%)	150 (20.1%)	48 (6.4%)
St. Joseph Hospital	5,426	29:06	493 (13.6%)	14 (0.4%)	496 (13.7%)	504 (13.9%)	NA	1,177	27:43	69 (9.2%)	2 (0.3%)	69 (9.3%)	72 (9.6%)	NA
UCI Medical Center	4,883	36:10	933 (25.7%)	0 (0.0%)	937 (25.9%)	937 (25.9%)	22 (0.6%)	894	33:17	217 (29.2%)	0 (0.0%)	218 (29.3%)	218 (29.3%)	1 (0.1%)
<b>Coastal Region</b>	<b>14,427</b>	<b>22:00</b>	<b>1771 (9.8%)</b>	<b>60 (1.6%)</b>	<b>1375 (19.0%)</b>	<b>317 (8.7%)</b>	NA	<b>2,807</b>	<b>19:20</b>	<b>280 (7.5%)</b>	<b>2 (0.1%)</b>	<b>240 (16.1%)</b>	<b>46 (6.1%)</b>	NA
Foothill Regional Medical Center	524	34:51	59 (1.6%)	29 (0.8%)	NA	NA	NA	97	31:44	19 (2.6%)	2 (0.3%)	NA	NA	NA
Hoag Memorial Hosp Presbyterian	8,033	15:34	315 (8.7%)	0 (0.0%)	317 (8.7%)	317 (8.7%)	NA	1,619	14:20	45 (6.1%)	0 (0.0%)	46 (6.1%)	46 (6.1%)	NA
Huntington Beach Hospital	2,193	33:33	324 (8.9%)	0 (0.0%)	NA	NA	NA	438	25:07	22 (2.9%)	0 (0.0%)	NA	NA	NA
Orange Coast Memorial MC	2,236	32:16	1053 (29.1%)	2 (0.1%)	1058 (29.2%)	NA	NA	386	28:28	194 (26.0%)	0 (0.0%)	195 (26.2%)	NA	NA
South Coast Global MC	1,441	27:53	19 (0.5%)	28 (0.8%)	NA	NA	NA	267	26:53	0 (0.0%)	0 (0.0%)	NA	NA	NA
<b>Orange County EMS System</b>	<b>77,175</b>	<b>35:00</b>	<b>7933 (8.8%)</b>	<b>236 (0.3%)</b>	<b>7460 (14.7%)</b>	<b>4758 (14.6%)</b>	<b>205 (1.4%)</b>	<b>15,300</b>	<b>30:28</b>	<b>1100 (6.2%)</b>	<b>22 (0.1%)</b>	<b>982 (9.4%)</b>	<b>657 (9.8%)</b>	<b>48 (1.6%)</b>