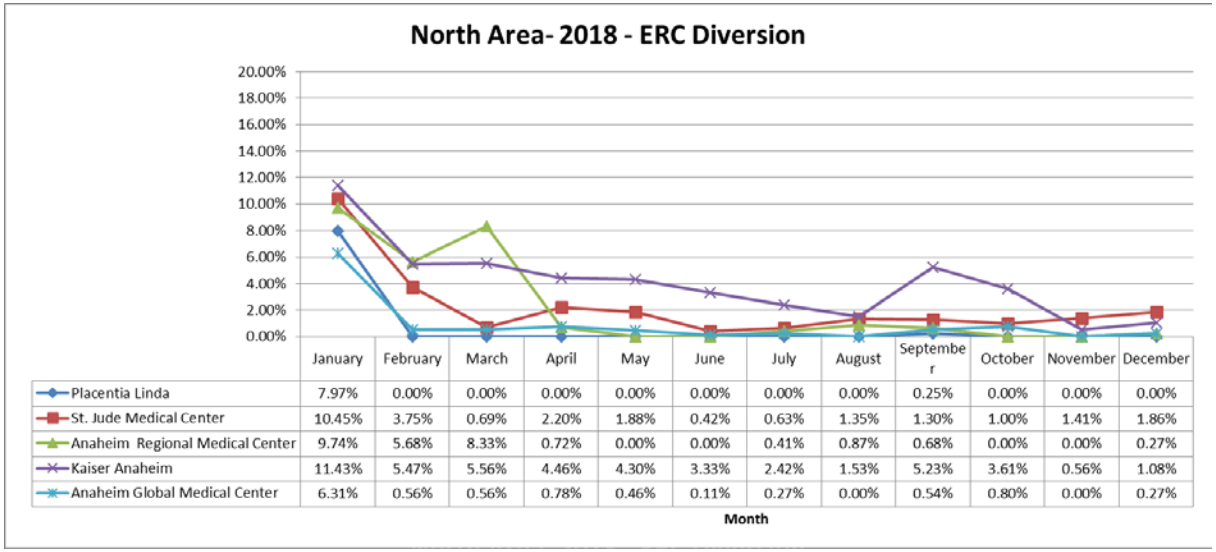
OC health CARE AGENCY

Orange County Emergency Medical Services Diversion Report

January 1 to December 31, 2018

Emergency Receiving Center Diversion- Percent of Time



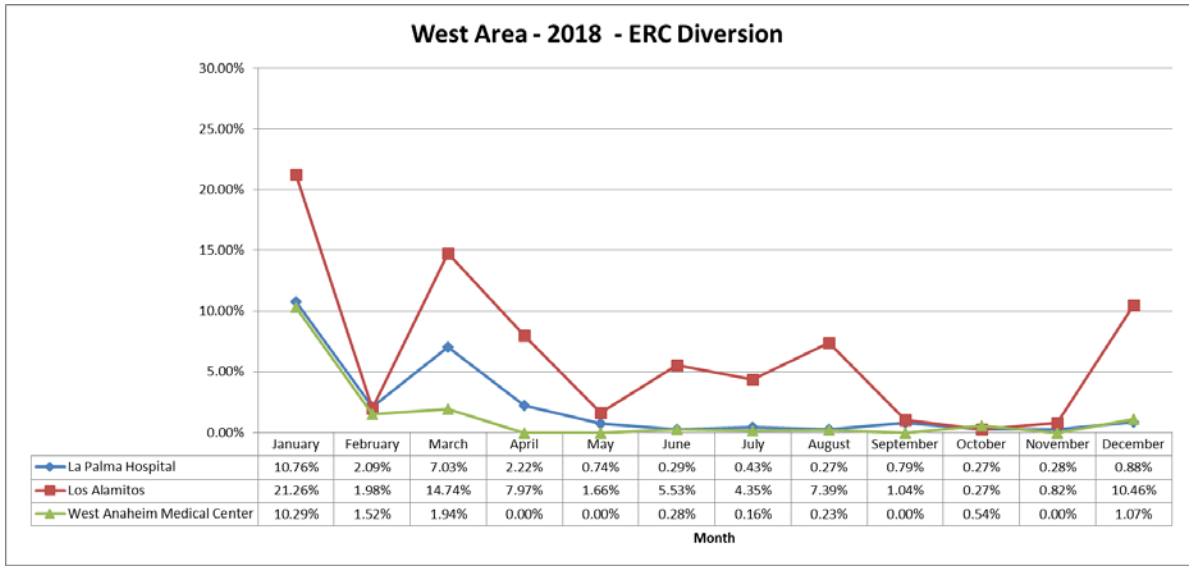
	January	February	March	April	May	June	July	August	September	October	November	December
Placentia Linda	7.97%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.25%	0.00%	0.00%	0.00%
St. Jude Medical Center	10.45%	3.75%	0.69%	2.20%	1.88%	0.42%	0.63%	1.35%	1.30%	1.00%	1.41%	1.86%
Anaheim Regional Medical Center	9.74%	5.68%	8.33%	0.72%	0.00%	0.00%	0.41%	0.87%	0.68%	0.00%	0.00%	0.27%
Kaiser Anaheim	11.43%	5.47%	5.56%	4.46%	4.30%	3.33%	2.42%	1.53%	5.23%	3.61%	0.56%	1.08%
Anaheim Global Medical Center	6.31%	0.56%	0.56%	0.78%	0.46%	0.11%	0.27%	0.00%	0.54%	0.80%	0.00%	0.27%

North Area Includes:

Placentia Linda Hospital
St. Jude Medical Center
Anaheim Regional Medical Center
Kaiser Anaheim
Anaheim Global Medical Center

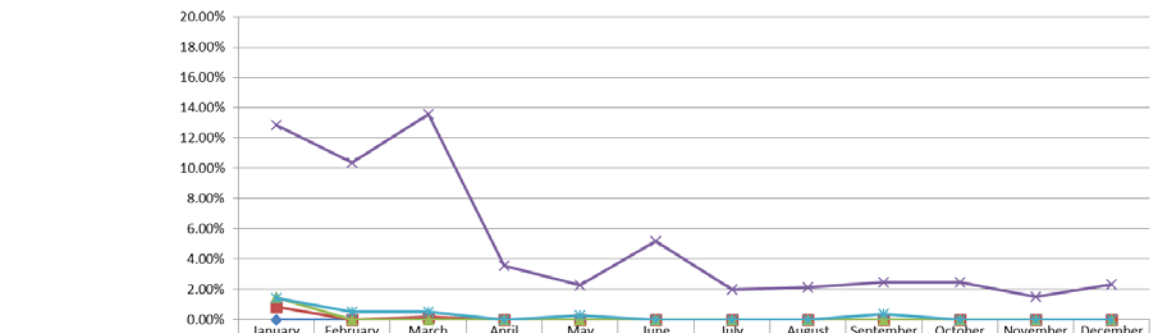
West Area Includes:

La Palma Hospital
Los Alamitos Medical Center
West Anaheim Medical Center



	January	February	March	April	May	June	July	August	September	October	November	December
La Palma Hospital	10.76%	2.09%	7.03%	2.22%	0.74%	0.29%	0.43%	0.27%	0.79%	0.27%	0.28%	0.88%
Los Alamitos	21.26%	1.98%	14.74%	7.97%	1.66%	5.53%	4.35%	7.39%	1.04%	0.27%	0.82%	10.46%
West Anaheim Medical Center	10.29%	1.52%	1.94%	0.00%	0.00%	0.28%	0.16%	0.23%	0.00%	0.54%	0.00%	1.07%

Emergency Receiving Center Diversion- Percent of Time



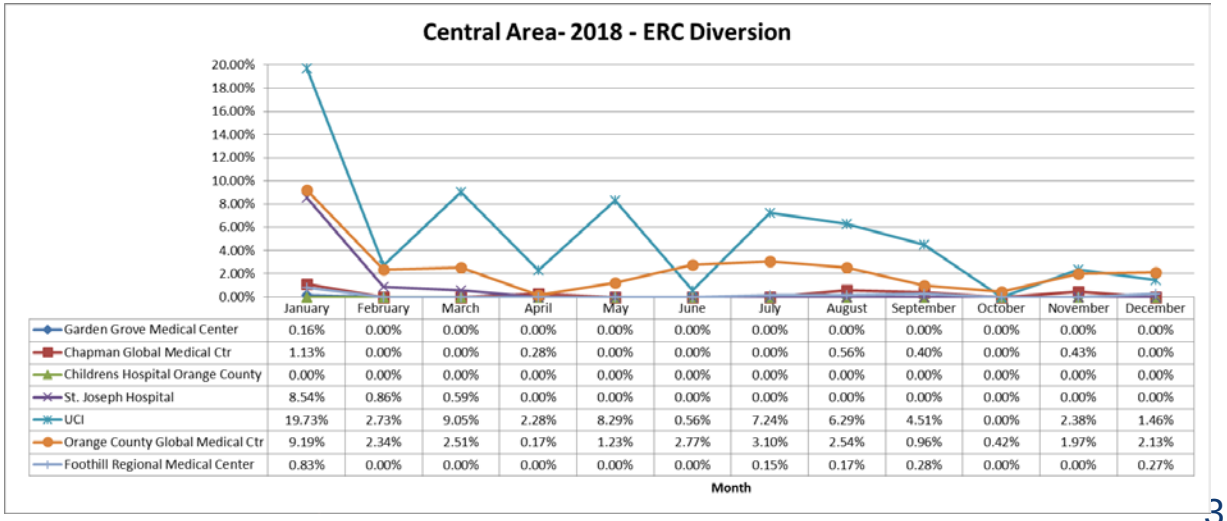
	January	February	March	April	May	June	July	August	September	October	November	December
Hoag Hospital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
South Coast Global Medical Ctr	0.83%	0.00%	0.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Fountain Valley	1.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Orange Coast Memorial	12.85%	10.37%	13.55%	3.54%	2.28%	5.19%	2.00%	2.10%	2.45%	2.48%	1.52%	2.30%
Huntington Beach Hospital	1.39%	0.50%	0.50%	0.00%	0.27%	0.00%	0.00%	0.00%	0.35%	0.00%	0.00%	0.00%

Coastal Area Includes:

Hoag Hospital Newport Beach
South Coastal Global Medical Center
Fountain Valley Hospital
Orange Coast Memorial Medical Center
Huntington Beach Hospital

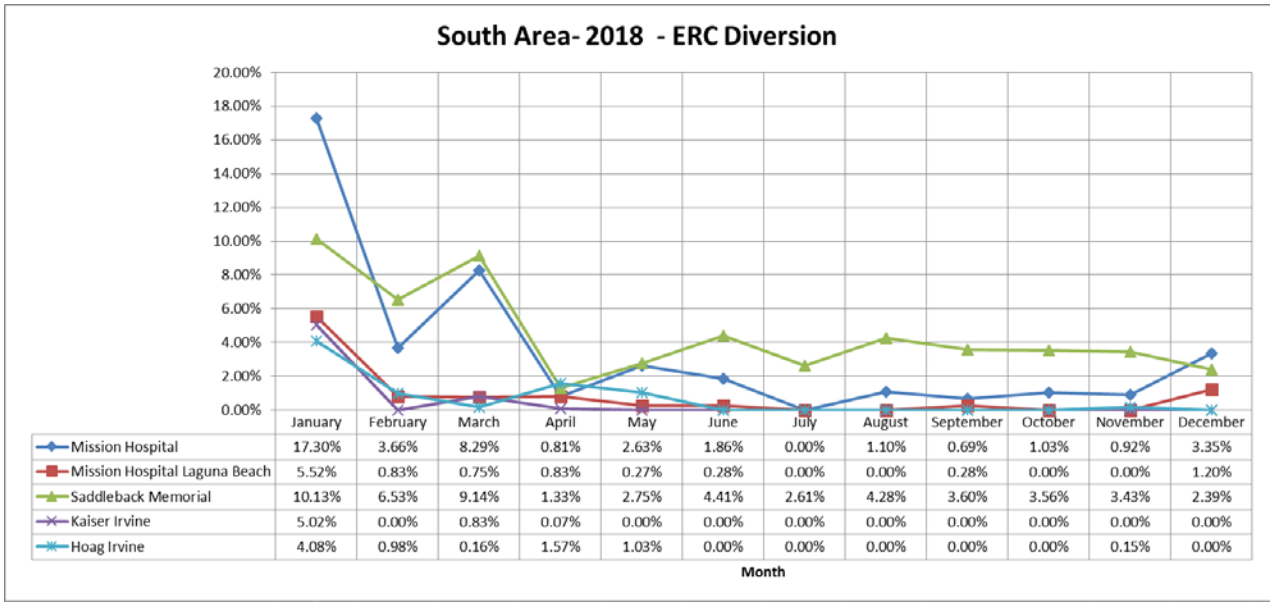
Central Area Includes:

Garden Grove Medical Center
Chapman Global Medical Center
Children's Hospital Orange County
St. Joseph Hospital
UCI
Orange County Global Medical Center
Foothill Regional Medical Center



	January	February	March	April	May	June	July	August	September	October	November	December
Garden Grove Medical Center	0.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Chapman Global Medical Ctr	1.13%	0.00%	0.00%	0.28%	0.00%	0.00%	0.00%	0.56%	0.40%	0.00%	0.43%	0.00%
Childrens Hospital Orange County	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
St. Joseph Hospital	8.54%	0.86%	0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
UCI	19.73%	2.73%	9.05%	2.28%	8.29%	0.56%	7.24%	6.29%	4.51%	0.00%	2.38%	1.46%
Orange County Global Medical Ctr	9.19%	2.34%	2.51%	0.17%	1.23%	2.77%	3.10%	2.54%	0.96%	0.42%	1.97%	2.13%
Foothill Regional Medical Center	0.83%	0.00%	0.00%	0.00%	0.00%	0.00%	0.15%	0.17%	0.28%	0.00%	0.00%	0.27%

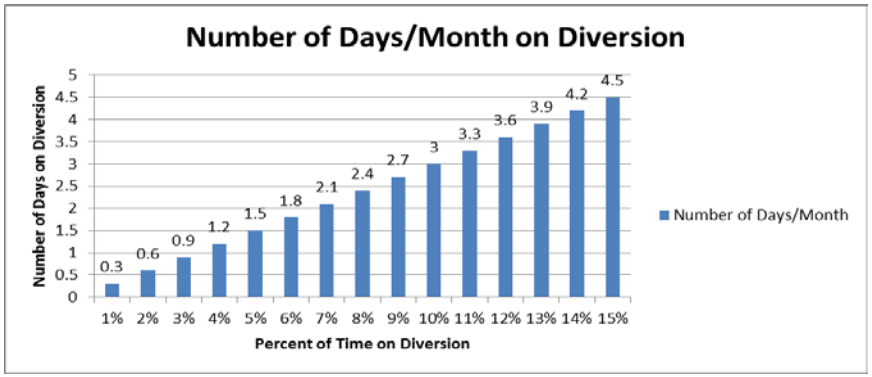
Emergency Receiving Center Diversion- Percent of Time

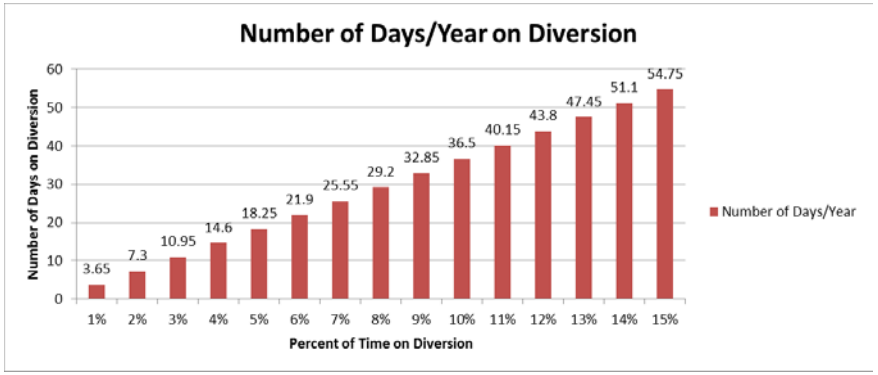


	January	February	March	April	May	June	July	August	September	October	November	December
Mission Hospital	17.30%	3.66%	8.29%	0.81%	2.63%	1.86%	0.00%	1.10%	0.69%	1.03%	0.92%	3.35%
Mission Hospital Laguna Beach	5.52%	0.83%	0.75%	0.83%	0.27%	0.28%	0.00%	0.00%	0.28%	0.00%	0.00%	1.20%
Saddleback Memorial	10.13%	6.53%	9.14%	1.33%	2.75%	4.41%	2.61%	4.28%	3.60%	3.56%	3.43%	2.39%
Kaiser Irvine	5.02%	0.00%	0.83%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hoag Irvine	4.08%	0.98%	0.16%	1.57%	1.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.15%	0.00%

South Area Includes:

Mission Hospital – Mission Viejo
Mission Hospital – Laguna Beach
Saddleback Memorial Medical Center
Laguna Hills
Kaiser Hospital – Irvine
Hoag Hospital - Irvine





The two charts above demonstrate the monthly and annual impact of diversion represented as a total number of days an ERC would not receive patients given the percent of time of diversion.

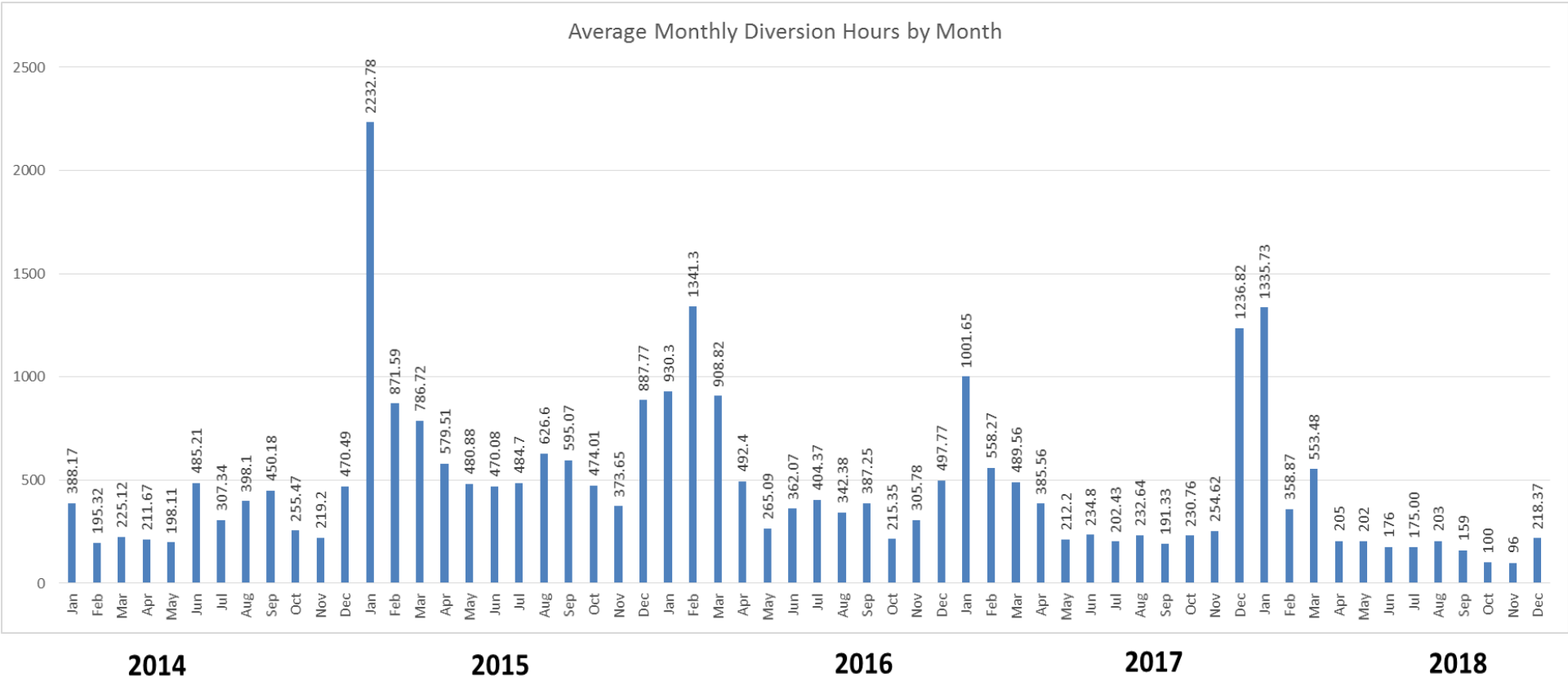
Note: Number of days/month based on 30 days in a month

Emergency Receiving Center Diversion- Total Hours

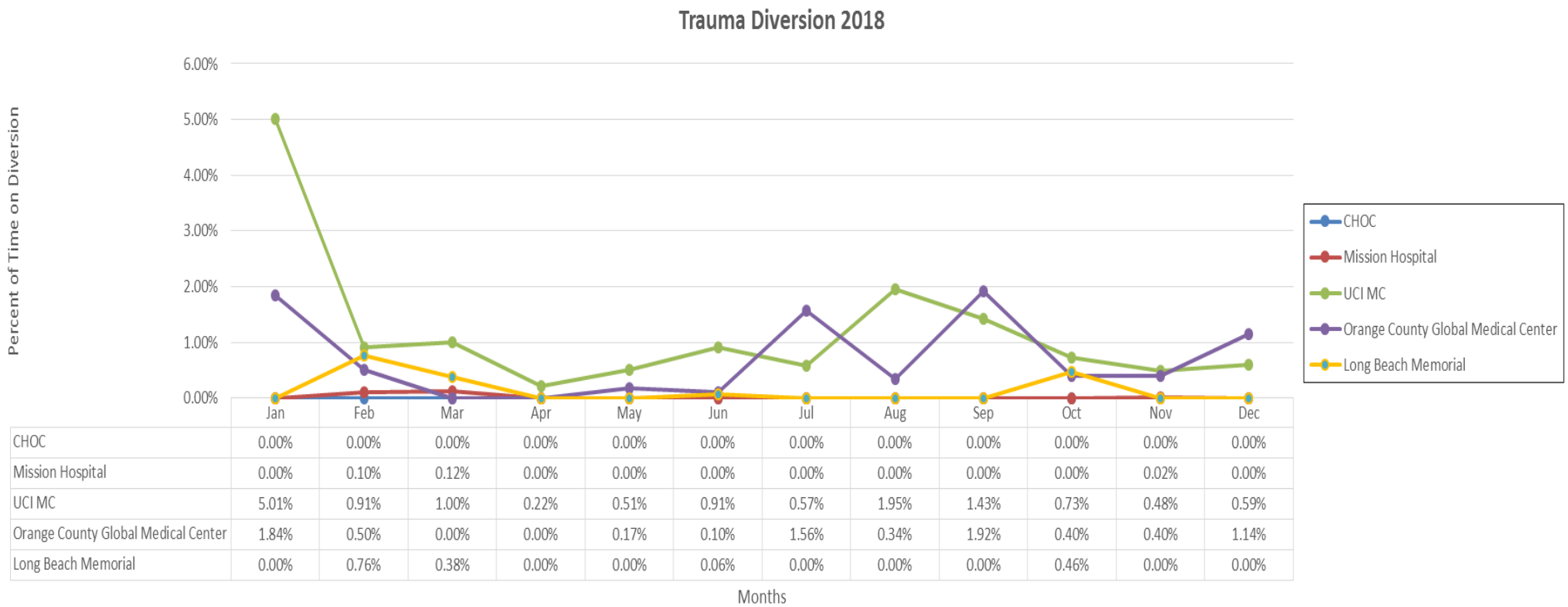
Emergency Receiving Center Diversion Hours 2018												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Anaheim Global Medical Ctr	45.43	4.00	4.00	5.00	3.00	0.00	2	0	3	5	0	2
Anaheim Regional Med Ctr	70.10	40.88	6.00	5.00	0.00	0.00	3	0	4	0	0	2
Chapman Global Medical Ctr	8.13	0.00	0.00	2.00	0.00	0.00	0	1	2	0	3	0
CHOC	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0
Foothill Regional Medical Ctr	6.00	0.00	0.00	0.00	0.00	0.00	1	1	2	0	0	2
Fountain Valley	10.42	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0
Garden Grove Hospital	1.13	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0
Hoag Hospital Irvine	29.38	7.07	1.18	11.00	7.00	0.00	0	0	0	0	1	0
Hoag Newport	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0
Huntington Beach	10.03	3.58	3.57	0.00	2.00	0.00	0	0	2	0	0	0
Kaiser Anaheim	82.32	39.38	40.07	32.00	32.00	24.00	24	11	37	26	4	8
Kaiser Irvine	36.13	0	6.00	0.00	0.00	0.00	0	0	0	0	0	0
La Palma Intercommunity	77.48	15.03	50.60	16.00	5.00	2.00	3	2	5	2	2	6.5
Los Alamitos	153.07	14.23	106.10	57.00	12.00	39.00	32	55	7	2	5	80.8
Mission Hospital Laguna	39.73	6.00	5.43	6.00	2.00	2.00	0	0	2	0	0	9
Mission Hospital Mission	124.57	26.37	59.70	5.00	19.00	13.00	0	7	5	7	6	25
Orange Coast Memorial	92.50	74.65	97.53	25.00	16.00	37.00	15	15.5	17	18	10	17
Orange County Global Med	66.13	16.83	18.07	1.00	9.00	19.00	24	19	6	3	14	15.6
Placentia Linda Hospital	57.35	0.00	0.00	0.00	0.00	0.00	0	0	1	0	0	0
Saddleback Memorial	72.93	47.02	65.83	9.00	20.00	31.00	19.5	32	25	26	24	17.6
South Coast Global	0.00	0.00	1.13	0.00	0.00	0.00	0	0	0	0	0	0
St Joseph	61.47	6.18	4.22	0.00	0.00	0.00	0	0	0	0	0	0
St. Jude Medical Ctr	75.22	26.98	4.97	15.00	14.00	3.00	4	10	9	7	10	13.6
UCI	142.08	19.68	65.15	16.00	61.00	4.00	54	46.75	32	0	17	10.75
West Anaheim Medical Ctr	74.12	10.97	13.93	2.00	0.00	2.00	1	1.75	0	4	0	8
Total	**1335.73**	**358.87**	**553.48**	**207.00**	**202.00**	**176.00**	**182.5**	**202**	**159**	**100**	**96**	**217.85**

** Highlighted in Red=Diversion >6%

Emergency Receiving Center Diversion 2014 - 2018



Trauma Receiving Center Diversion- Percent of Time



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
CHOC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Mission Hospital	0.00%	0.10%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%
UCI MC	5.01%	0.91%	1.00%	0.22%	0.51%	0.91%	0.57%	1.95%	1.43%	0.73%	0.48%	0.59%
Orange County Global Medical Center	1.84%	0.50%	0.00%	0.00%	0.17%	0.10%	1.56%	0.34%	1.92%	0.40%	0.40%	1.14%
Long Beach Memorial	0.00%	0.76%	0.38%	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.46%	0.00%	0.00%

Cardiovascular Receiving Center Diversion- Percent of Time

CVRC 2018												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Anaheim Global Medical Ctr	1.67%	8.33%	0.00%	0.00%	9.88%	21.42%	3.6%	0.0%	0.1%	0.2%	7.8%	3.4%
Anaheim Regional Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fountain Valley	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hoag Hospital Irvine	0.00%	0.30%	0.00%	0.78%	0.00%	0.00%	0.0%	0.2%	0.0%	0.3%	0.0%	0.0%
Hoag Hospital Newport	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Los Alamitos	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Orange Coast Memorial Med	0.00%	0.00%	1.75%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Orange County Global Med	1.11%	0.81%	2.82%	0.56%	1.00%	0.00%	1.7%	0.1%	0.8%	0.0%	1.3%	0.8%
Mission Hospital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%
Saddleback Memorial	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	1.5%	1.4%
St Joseph	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
St Jude	0.00%	0.00%	0.00%	0.48%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
UCI	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
West Anaheim Medical Ctr	1.08%	5.51%	0.55%	0.00%	0.52%	4.80%	0.6%	0.3%	1.0%	0.9%	0.3%	0.3%

Highlighted in Red =Diversion Any Amount

Internal Disruption Diversion- Percent of Time

Internal Disruption 2018												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Anaheim Global Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Anaheim Regional Med Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Chapman Global Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.13%	0.00%	0.00%	0.34%	0.00%	0.00%
CHOC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Foothill Regional Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.34%	0.00%	0.00%	0.00%	0.00%
Fountain Valley	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Garden Grove Hospital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hoag Hospital Irvine	0.00%	0.00%	0.00%	0.00%	0.00%	0.38%	0.07%	0.00%	0.00%	0.09%	0.74%	0.13%
Hoag Newport	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.63%	0.00%
Huntington Beach	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kaiser Anaheim	0.00%	0.00%	0.00%	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kaiser Irvine	0.00%	0.00%	0.00%	0.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
La Palma Intercommunity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Los Alamitos	0.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.37%	0.00%	0.00%	0.00%	0.00%
Mission Hospital Laguna	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Mission Hospital Mission	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Orange Coast Memorial	0.27%	0.00%	0.34%	0.00%	0.00%	0.00%	0.20%	0.30%	0.00%	1.08%	0.00%	0.00%
Orange County Global Med	0.00%	0.00%	0.00%	0.00%	0.36%	0.55%	1.10%	0.16%	0.00%	0.00%	0.00%	0.99%
Placentia Linda Hospital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.00%
Saddleback Memorial	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.30%	0.00%	0.00%	0.00%	0.00%	0.30%
South Coast Global	0.00%	0.00%	0.13%	0.00%	0.00%	0.00%	0.00%	9.40%	0.00%	0.21%	2.91%	0.00%
St Joseph	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
St. Jude Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
UCI	0.00%	0.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Anaheim Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.28%

Highlighted in Red =Diversion Any Amount

CT Diversion Report- Percent of Time

CT Diversion 2018												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Anaheim Global Medical Ctr	4.10%	0.00%	0.31%	0.23%	0.00%	0.97%	2.53%	0.17%	0.00%	0.00%	0.25%	0.00%
Anaheim Regional Med Ctr	1.34%	8.78%	5.25%	5.17%	0.67%	1.73%	1.10%	0.41%	0.49%	0.31%	0.53%	1.38%
Chapman Global Medical Ctr	0.00%	0.00%	0.00%	0.19%	0.00%	0.03%	0.41%	2.17%	0.00%	0.00%	1.31%	0.00%
CHOC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Foothill Regional Medical Ctr	0.04%	0.00%	0.19%	0.00%	0.00%	0.00%	0.22%	0.00%	0.24%	0.00%	0.00%	0.00%
Fountain Valley	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Garden Grove Hospital	0.43%	0.00%	0.00%	0.63%	0.00%	0.00%	0.00%	0.00%	0.14%	0.00%	0.67%	0.00%
Hoag Hospital Irvine	0.40%	5.09%	1.40%	0.84%	0.00%	0.13%	0.58%	0.00%	0.04%	0.00%	0.22%	0.00%
Hoag Newport	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.00%
Huntington Beach	0.00%	1.79%	0.00%	1.06%	2.63%	0.00%	9.34%	15.83%	0.00%	0.19%	0.20%	0.00%
Kaiser Anaheim	0.20%	0.23%	0.17%	0.42%	0.19%	0.25%	0.21%	0.00%	0.58%	0.23%	0.00%	0.00%
Kaiser Irvine	0.00%	0.00%	0.00%	0.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
La Palma Intercommunity	0.00%	0.00%	0.00%	0.00%	4.93%	0.59%	0.00%	2.10%	0.00%	0.00%	0.19%	0.00%
Los Alamitos	0.20%	0.00%	0.00%	0.00%	0.00%	6.66%	0.00%	0.96%	0.00%	0.00%	0.00%	1.42%
Mission Hospital Laguna	0.00%	1.07%	0.00%	0.00%	0.00%	1.12%	1.32%	0.00%	0.00%	0.00%	0.00%	0.00%
Mission Hospital Mission	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Orange Coast Memorial	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%
Orange County Global Med	0.00%	0.32%	0.00%	0.00%	0.00%	0.11%	1.85%	0.00%	1.92%	0.13%	0.22%	0.00%
Placentia Linda Hospital	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.25%	0.00%	0.00%	0.00%
Saddleback Memorial	0.00%	0.00%	0.00%	0.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.00%
South Coast Global	0.67%	0.00%	2.51%	1.44%	6.47%	0.42%	0.00%	0.23%	10.70%	0.00%	0.37%	4.89%
St Joseph	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
St. Jude Medical Ctr	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
UCI	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
West Anaheim Medical Ctr	0.04%	0.00%	0.77%	0.00%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Highlighted in Red =Diversion Any Amount