2023 UMC EMS Clinical Scorecard

Clinical Scorecard	Standard	JAN	FEB	MAR	Q1	APR	MAY	JUN	Q2	JUL	AUG	SEP	Q3	OCT	NOV	DEC	Q4	2023
Trauma																		
Total Trauma-Related Calls		653	633	708	1994	708	789	702	2199	798	769	760	2327	748	706	687	2141	8661
Average Time on Scene - Minor	20 min	0:12:49	0:12:28	0:12:51	0:12:43	0:12:46	0:12:44	0:12:10	0:12:33	0:12:34	0:12:52	0:12:21	0:12:36	0:12:49	0:12:54	0:13:33	0:13:05	0:12:44
Average Time on Scene - Moderate	20 min	0:17:59	0:17:00	0:16:27	0:17:09	0:16:46	0:15:50	0:15:00	0:15:52	0:15:41	0:14:42	0:15:56	0:15:26	0:16:27	0:16:34	0:16:32	0:16:32	0:16:15
Average Time on Scene - Severe	15 min	0:11:28	0:09:49	0:09:49	0:10:22	0:09:46	0:10:33	0:11:32	0:10:37	0:10:56	0:10:00	0:11:28	0:10:48	0:10:56	0:12:56	0:11:12	0:11:41	0:10:52
Average Time on Scene - Traumatic Arrest	<10 min	0:09:12	0:07:27	0:07:57	0:08:12	0:05:32	0:05:52	0:09:04	0:06:49	N/A	0:06:50	0:03:35	0:05:13	0:04:44	N/A	0:04:31	0:04:37	0:06:13
Total Tourniquets		4	4	2	10	2	6	4	12	6	6	5	17	2	1	6	9	48
STEMI / Chest Pain																		
Total Chest Pain-Related Calls		155	131	119	405	107	129	131	367	148	151	134	433	131	100	130	361	1566
Percentage of 12-Lead ECGs Acquired - STEMI		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
< 15 Minute Time on Scene - STEMI	80%	83%	80%	89%	84%	75%	80%	93%	83%	88%	88%	83%	86%	87%	100%	89%	92%	86%
Percent of STEMI ECG Transmissions	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Percent of STEMI Patients Who Received NTG		81%	89%	89%	86%	83%	100%	100%	94%	88%	100%	100%	96%	93%	100%	100%	98%	94%
Percent of STEMI Patients Who Received ASA		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
12-Lead Acquired < 10 Minutes on Scene	90%	94%	92%	93%	93%	91%	95%	96%	94%	92%	90%	95%	93%	92%	94%	94%	93%	93%
Field Statistics																		
Total IV Access Attempts		983	948	912	2843	945	895	1006	2846	928	947	925	2800	1000	928	1102	3030	11519
Total Successful IV Access		848	699	789	2336	711	777	807	2295	836	842	808	2486	917	811	818	2548	11037
Total Successful IO Access		27	22	32	81	22	26	21	69	27	21	28	76	29	17	26	72	298
Total CPAP		15	19	15	49	20	9	7	36	12	10	14	36	17	11	17	35	126
Total Intubation Attempts		29	24	29	82	21	31	27	79	23	18	30	71	25	27	28	80	312
Percentage of Successful Intubations	90%	83%	82%	86%	84%	81%	71%	85%	79%	78%	89%	63%	77%	100%	93%	82%	92%	83%
Percentage of Successful First Attempt	80%	83%	73%	82%	79%	69%	68%	81%	73%	74%	72%	63%	70%	100%	89%	79%	89%	78%
Total Narcan		17	16	31	64	23	24	9	56	25	25	36	86	43	34	12	89	321
Cardiac Arrest																		
Total Cardiac Arrests		33	27	36	96	27	32	26	85	34	24	32	90	35	34	30	99	370
Total Cardiac Arrests Worked in The Field		30	23	34	87	25	27	23	75	31	23	30	84	32	25	27	84	330
Median Age for All Arrests		61	62	65	63	61	63	62	62	58	58	54	57	62	57	53	57	60
Median Age for Arrests Worked		64	64	65	64	60	62	59	60	56	58	53	56	62	62	54	59	60
ROSC		10	6	3	19	9	8	1	18	7	9	7	23	5	10	9	24	84
Initial Rhythm V-Fib / V-Tach		2	3	3	8	3	2	0	5	2	2	3	7	3	3	3	9	29
Total Double Sequential Defib		0	1	6	7	0	6	0	6	0	0	0	0	2	3	0	5	18
Total Transports		20	18	18	56	19	21	16	56	18	16	18	52	17	18	21	56	220
Total Field Terminations		13	9	18	40	8	6	10	24	13	7	12	32	15	7	6	28	124
Stroke / CVA																		
Total Positive Stroke Scales		43	43	30	116	41	30	41	112	33	35	41	109	46	39	35	120	457
Total Patients with VAN Positive Score		11	12	8	31	17	12	9	38	17	9	12	38	11	12	10	33	140
Average Time on Scene - Stroke	<15 min	0:13:02	0:11:28	0:13:32	0:12:41	0:11:21	0:12:54	0:12:01	0:12:05	0:12:06	0:11:36	0:12:47	0:12:10	0:11:37	0:12:40	0:13:22	0:12:33	0:12:22
Percentage IV Access Obtained for Stroke		100%	98%	93%	97%	100%	100%	93%	98%	100%	97%	100%	99%	100%	90%	89%	93%	97%
Safety																		
Use of Lights and Sirens During Response		2501	2341	2485	7327	2419	2499	2385	7303	2578	2500	2478	7556	2523	2356	2585	7464	29650
Use of Lights and Sirens During Transport		97	105	92	294	112	92	96	300	100	92	96	288	110	101	102	313	1195
NEMSQA PI Goal for L & S During Transport	<5%	3.77%	4.28%	3.61%	3.88%	4.61%	3.53%	4.02%	4.04%	3.78%	3.53%	3.60%	3.64%	4.15%	4.18%	3.69%	4.01%	3.89%