

CIEMSD STEMI TASK FORCE TRACKING

STEMI Data Element-Unity Point	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Avg.	Totals	12 mo avg	12 mo total
# Stemi Alerts (not including transfers)	11	13	15	8	12	16	11	13	18	22	11	11	14	1200	13	161
# inpatient	1	0	0	0	0	0	0	1	2	1	3	3	1	32	1	11
# POV	6	6	6	4	2	5	4	7	7	7	6	3	6	306	5	63
# Activated EMS	5	7	9	4	10	11	7	6	11	15	5	8	8	631	8	98
False Positives	0	1	0	2	3	1	0	4	5	0	3	2	1	47	2	21
False Negatives	0	0	0	0	0	0	1	0	0	0	0	0	0	4	0	1
Door to Device	62	58	61	70	46	53	64	82	76	58	68	64	62		64	762
FMC to Device	82	89	79	90	89	76	84	107	69	94	80	82	87		85	1021
Interfacility Transfers	2	3	6	5	5	3	0	6	3	3	5	6	5	134	4	47
Door to Door to Device (transfers)	163	157	140	136	112	121		163	120	217	130	129	139		144	
EMS FMC to EKG	8	11	9	14	15	8	8	11	10	11	6	10	10		10	
EMS FMC to Hosp door	23	34	33	31	36	24	22	37	33	36	28	24	30		30	
STEMI Data Element-Mercy	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Avg.	Totals	12 mo avg	12 mo total
# Stemi Alerts (not including transfers)	17	21	13	16	23	22	16	10	16	13	14	13	19	1560	16	194
# inpatient	0	0	0	0	1	0	0	0	0	0	1	0	1	46	0	2
# POV	5	8	2	11	7	8	7	4	6	2	3	5	5	299	6	68
# Activated EMS	8	14	11	5	15	14	9	6	10	8	10	8	8	636	10	118
False Positives	3	6	3	8	5	5	8	3	4	3	4	4	3	256	5	56
False Negatives									0	0	0	0	0	6	0	0
Door to Device	62	65	56	42	70	71	61	59	81	65	67	62	62		63	
FMC to Balloon	78	74	71	56	77	81	76	66	90	76	76	77	78		75	
Interfacility Transfers	8	10	8	5	8	4	9	9	6	5	6	6	11	511	7	84
Door to Door to Device (transfers)	144	110	130	84	137	104	106	103	120	120	131	99	116		116	

System Report	Total
# Stemi Alerts	2760
# Activated EMS	1267
Tags Utilized	199
False Positives	303
False Negatives	10
Door to Device Average	61.8
FMC to Device Average	82.3