

Intervals	Period	Period
Standard	7/1/2018	9/30/2020
Performance Index - VTE, Blood	1/1/2019	6/30/2020
Performance Index - Z-score	7/1/2017	6/30/2020
Performance Index - Open Fracture, Head CT, IHF OR	7/1/2019	6/30/2020

ID	Description	Source	Cohort	Dead	No Signs of Life	ISS	Age	Transfer Out	Outcome	Period	Period
1	Mortality (Cohort 1 - all)		1	No Filter	All	All	All	Include	Dead	7/1/2018	9/30/2020
2	Mortality (Cohort 1 - all w/o DOA)		1	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
3	Mortality (Cohort 2 - admit trauma)		2	No Filter	All	All	All	Include	Dead	7/1/2018	9/30/2020
4	Mortality (Cohort 2 - admit trauma w/o DOA)		2	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
5	Mortality (Cohort 3 - blunt multi w/o DOA)		3	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
6	Mortality (Cohort 4 - blunt single w/o DOA)		4	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
8	Mortality or hospice (Cohort 1 w/o DOA)		1	No Filter	Exclude DOA	All	All	Include	Dead or Hospice	7/1/2018	9/30/2020
9	Mortality (Cohort 5 - penetrating)		5	No Filter	All	All	All	Include	Dead	7/1/2018	9/30/2020
10	Mortality (Cohort 5 - penetrating w/o DOA)		5	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
11	Mortality (<65 yo w/o DOA)		1	No Filter	Exclude DOA	All	< 65	Include	Dead	7/1/2018	9/30/2020
12	Mortality (≥65 yo w/o DOA)		1	No Filter	Exclude DOA	All	≥ 65	Include	Dead	7/1/2018	9/30/2020
13	Complications (Grade 1) - Chg to any		2	No Filter	Exclude DOA	All	All	Include	Any Complications	7/1/2018	9/30/2020
15	Cardiac/Stroke		2	No Filter	Exclude DOA	All	All	Include	Cardiac/Stroke	7/1/2018	9/30/2020
16	VTE		2	No Filter	Exclude DOA	All	All	Include	VTE	7/1/2018	9/30/2020
17	Pneumonia		2	No Filter	Exclude DOA	All	All	Include	Pneumonia	7/1/2018	9/30/2020
18	Acute renal failure		2	No Filter	Exclude DOA	All	All	Include	Acute Renal Failure	7/1/2018	9/30/2020
19	Sepsis		2	No Filter	Exclude DOA	All	All	Include	Severe Sepsis	7/1/2018	9/30/2020
20	CAUTI		2	No Filter	Exclude DOA	All	All	Include	Urinary Tract Infection	7/1/2018	9/30/2020
21	Failure to rescue		2	No Filter	Exclude DOA	All	All	Include	Failure to Rescue	7/1/2018	9/30/2020
22	Complications (FTR)		2	No Filter	Exclude DOA	All	All	Include	Serious Complications	7/1/2018	9/30/2020
24	Adjusted hospital LOS		2	Alive	Exclude DOA	All	All	Include	LOS (days)	7/1/2018	9/30/2020
25	Adjusted ICU LOS		2	Alive	Exclude DOA	All	All	Include	ICU LOS (days)	7/1/2018	9/30/2020
26	Adjusted ventilator days		2	No Filter	Exclude DOA	All	All	Include	Mean Ventilator Support Days	7/1/2018	9/30/2020
27	Outcomes overview - dead		2	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
28	Outcomes overview - serious complications		2	No Filter	Exclude DOA	All	All	Include	Serious Complications	7/1/2018	9/30/2020
29	Unadjusted IVC filter use		1	No Filter	Exclude DOA	All	All	Exclude	IVC Filter Use - Unadj	7/1/2019	6/30/2020
33	TBI intervention		1	No Filter	Exclude DOA	All	All	Include	Process Measures > TBI > Eligible & No Intervention (AM Issues)	7/1/2018	9/30/2020
34	TBI intervention timing		1	No Filter	Exclude DOA	All	All	Include	Process Measures > TBI > Timely	7/1/2018	9/30/2020
37	VAP		2	No Filter	Exclude DOA	All	All	Include	Ventilator Associated Pneumonia	7/1/2018	9/30/2020
38	Blood product ratio in first 4 hours if ≥ 4 uPRBC		1	No Filter	Exclude DOA	All	All	Include	Process Measures > Hemorrhage > Mean Ratio PRBC/FFP	1/1/2019	6/30/2020
39	Validation									7/1/2018	9/30/2020
42	Patients on ventilator		1	No Filter	Exclude DOA	All	All	Include	Patients on Ventilator	7/1/2018	9/30/2020
43	Unplanned return to OR		2	No Filter	Exclude DOA	All	All	Include	Unpl Return to OR	7/1/2018	9/30/2020
44	Mortality (Cohort 6 - admit non-trauma w/o DOA)		6	No Filter	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
45	Unplanned return to ICU		2	No Filter	Exclude DOA	All	All	Include	Unpl Return to ICU	7/1/2018	9/30/2020
46	C. difficile		2	No Filter	Exclude DOA	All	All	Include	C. Diff Colitis	7/1/2018	9/30/2020
47	GCS 3-8		1	No Filter	Exclude DOA	All	All	Include	GCS 3-8	7/1/2018	9/30/2020
48	ISS greater than 25		2	No Filter	Exclude DOA	> 25	All	Include	Dead	7/1/2018	9/30/2020
49	Patients admitted to ICU		1	No Filter	Exclude DOA	All	All	Include	Patients Admitted to the ICU	7/1/2018	9/30/2020
50	TBI mortality (raw)		1	No Filter	Exclude DOA	All	All	Include	Process Measures >TBI > Dead (with TBI) > unadj	7/1/2018	9/30/2020
52	Adjusted TBI mortality		1	No Filter	Exclude DOA	All	All	Include	Process Measures >TBI > Dead (with TBI) > adj	7/1/2018	9/30/2020
53	Extended LOS		2	No Filter	Exclude DOA	All	All	Include	Extended LOS (%)	7/1/2018	9/30/2020
54	Unplanned intubation		2	No Filter	Exclude DOA	All	All	Include	Unplanned Intubation	7/1/2018	9/30/2020
55	Mortality GCS 3-8 and Above 65		1	No Filter	Exclude DOA	All	≥ 65	Include	GCS 3-8	7/1/2018	9/30/2020
57	Antibiotic days	Cain								7/1/2018	9/30/2020
58	Mortality (Cohort 7 - Benchmark)		7	No Filter	Exclude DOA	> 8	All	Exclude	Mortality or Hospice	7/1/2018	9/30/2020
64	Mean ED LOS (Cohort 1 - all)		1	No Filter	Exclude DOA	All	All	Exclude	ED LOS Mean (hrs)	7/1/2018	9/30/2020
65	Mean ED LOS (Cohort 2 - admit to trauma)		2	No Filter	Exclude DOA	All	All	Exclude	ED LOS Mean (hrs)	7/1/2018	9/30/2020
66	Mean ED LOS - full activations		2	No Filter	Exclude DOA	All	All	Exclude	ED LOS Mean Full Activation (hrs)	7/1/2018	9/30/2020
67	Mean ED LOS - disposition ED to ICU		2	No Filter	Exclude DOA	All	All	Exclude	ED to ICU (hrs)	7/1/2018	9/30/2020
68	Mean ED LOS - partial activation		2	No Filter	Exclude DOA	All	All	Exclude	ED LOS Mean Partial Activation (hrs)	7/1/2018	9/30/2020
69	Mean ED LOS - consult		2	No Filter	Exclude DOA	All	All	Exclude	ED LOS Mean Consult (hrs)	7/1/2018	9/30/2020

70	Blood product ratio in first 4 hours if ≥ 4 uPRBC		1	No Filter	Exclude DOA	All	All	Include	Process Measures > Hemorrhage > Mean Ratio PRBC/FFP	7/1/2018	9/30/2020
71	Unadjusted IVC filter use		1	No Filter	Exclude DOA	All	All	Exclude	IVC Filter Use - Unadj	7/1/2018	9/30/2020
72	Z-score - complication rate	Cain	2							7/1/2017	6/30/2020
73	Z-score - mortality rate	Cain	2							7/1/2017	6/30/2020
75	Mortality (Cohort 8 - isolated hip fracture)		8	No Filter	Exclude DOA	All	≥ 65	Include	Dead	7/1/2018	9/30/2020
76	Mortality Hospice (Cohort 8 - isolated hip fracture)		8	No Filter	Exclude DOA	All	≥ 65	Include	Hospice	7/1/2018	9/30/2020
77	Serious complications		8	No Filter	Exclude DOA	All	≥ 65	Include	Serious Complications	7/1/2018	9/30/2020
78	Cardiac arrest with CPR		8	No Filter	Exclude DOA	All	≥ 65	Include	Cardiac Arrest with CPR	7/1/2018	9/30/2020
79	Myocardial infarction		8	No Filter	Exclude DOA	All	≥ 65	Include	Myocardial Infarction	7/1/2018	9/30/2020
80	Pneumonia		8	No Filter	Exclude DOA	All	≥ 65	Include	Pneumonia	7/1/2018	9/30/2020
81	Ventilator associated pneumonia		8	No Filter	Exclude DOA	All	≥ 65	Include	Ventilator Associated Pneumonia	7/1/2018	9/30/2020
82	Acute renal failure		8	No Filter	Exclude DOA	All	≥ 65	Include	Acute Renal Failure	7/1/2018	9/30/2020
83	Urinary tract infection		8	No Filter	Exclude DOA	All	≥ 65	Include	Urinary Tract Infection	7/1/2018	9/30/2020
84	VTE LMWH ≤ 48 hours		8	No Filter	Exclude DOA	All	≥ 65	Exclude	VTE Measures > LMWH ≤ 48 Hours	7/1/2018	9/30/2020
85	DVT		8	No Filter	Exclude DOA	All	≥ 65	Include	Any DVT	7/1/2018	9/30/2020
86	Open fracture - missing type, date or time		1	No Filter	Exclude DOA	All	All	Include	Open Fracture > Missing	7/1/2019	6/30/2020
87	Open fracture - time ≤ 60 min		1	No Filter	Exclude DOA	All	All	Include	Open Fracture > ≤ 1 Hour Femur or Tibia	7/1/2019	6/30/2020
88	Head CT date, time		1	No Filter	Exclude DOA	All	All	Include	Head CT > Negative/Missing Date or Time	7/1/2019	6/30/2020
89	Head CT ≤ 120 min		1	No Filter	Exclude DOA	All	All	Include	Head CT > Less than 2 Hr (%)	7/1/2019	6/30/2020
90	Head CT ≤ 60 hour		1	No Filter	Exclude DOA	All	All	Include	Head CT > Less than 1 Hr (%)	7/1/2019	6/30/2020
91	Volume (Cohort 8 - isolated hip fracture)		8	No Filter	Exclude DOA	All	≥ 65	Include	Cohort 8	7/1/2018	9/30/2020
92	Mortality excluding withdrawal of care		1	Exclude W	Exclude DOA	All	All	Include	Dead	7/1/2018	9/30/2020
93	Failure to rescue excluding withdrawal of care		2	Exclude W	Exclude DOA	All	All	Include	Failure to Rescue	7/1/2018	9/30/2020
94	VTE LMWH ≤ 48 hours (Cohort - TBI)	Jakubus	1	No Filter	Exclude DOA	All	All	Exclude		1/1/2019	6/30/2020
95	VTE LMWH < 48 hours (Cohort - spine injury)	Jakubus	1	No Filter	Exclude DOA	All	All	Exclude		1/1/2019	6/30/2020
96	Open fracture - time ≤ 120 min		1	No Filter	Exclude DOA	All	All	Include	Open Fracture > ≤ 2 Hours Femur or Tibia	7/1/2019	6/30/2020
97	2020 VTE prophylaxis type - LMWH		2	No Filter	Exclude DOA	All	All	Exclude	VTE Measures > LMWH (Type)	1/1/2019	6/30/2020
98	VAP + Ventilator Day > 0	Cain	2	No Filter	Exclude DOA	All	All	Include		7/1/2018	9/30/2020
99	Timely Surgical Repair Geriatric IHF		8	No Filter	Exclude DOA	All	≥ 65	Exclude		7/1/2019	6/30/2020
100	Cribari Overtriage (Cohort 0 - all registry)		0	No Filter	Exclude DOA	All	≥ 16	Exclude	Cribari Overtriage	7/1/2018	9/30/2020
101	Cribari Overtriage (Cohort 2 - admit trauma)		2	No Filter	Exclude DOA	All	≥ 16	Exclude	Cribari Overtriage	7/1/2018	9/30/2020
102	Cribari Undertriage (Cohort 0 - all registry)		0	No Filter	Exclude DOA	All	≥ 16	Exclude	Cribari Undertriage	7/1/2018	9/30/2020
103	Cribari Undertriage (Cohort 2 - admit trauma)		2	No Filter	Exclude DOA	All	≥ 16	Exclude	Cribari Undertriage	7/1/2018	9/30/2020