

ELEMENTS FOR 2015

Datapoint Description	On Tab	On Report	Data Element Name	Type	Values	Default	Validation
Intubation status	X	X	MTQIP_INT_STAT	Number with pick list	1=Never, 2=Field/Scene/En Route, 3=ED, 4=OR, 5=ICU, 6=Other (Floor, Radiology,	1	
Operation	X	X	MTQIP_OPERATE	Yes/No	1=Yes, 2=No	2	
Emergency Operation	X	X	MTQIP_E_OPERATE	Yes/No	1=Yes, 2=No	2	MTQIP_E_OPERATE cannot=1, if MTQIP_OPERATE=2
Death in First OR	X	X	MTQIP_DEATH_FIRST_OR	Yes/No	1=Yes, 2=No	2	MTQIP_DEATH_FIRST_OR cannot=1, if MTQIP_OPERATE=2
Withdrawal of Care	X	X	MTQIP_WD_CARE	Yes/No	1=Yes, 2=No	2	
Withdrawal of Care Date	X	X	MTQIP_WD_CARE_DT	Date	mm/dd/yyyy	NA	MTQIP_WD_CARE_TM cannot be before ED_ARRDT or after DCDT
Withdrawal of Care C. Difficile	X	X	MTQIP_WD_CARE_TM	Time	HH:MM in military time	NA	
Transfusion Blood Units 4 hr	X	X	MTQIP_C_DIFF	Yes/No	1=Yes, 2=No	2	
Transfusion Plasma Units 4 hr	X	X	MTQIP_PR_BC_4	Number	0-100	0	MTQIP_PR_BC_4 cannot be greater than MTQIP_PR_BC_24
Transfusion Platelets Units 4 hr	X	X	MTQIP_FFP_4	Number	0-100	0	MTQIP_FFP_4 cannot be greater than MTQIP_FFP_24
Cryoprecipitate Units 4 hr	X	X	MTQIP_PLT_4	Number	0-100	0	MTQIP_PLT_4 cannot be greater than MTQIP_PLT_24
IV Fluid Liters 4hr	X	X	MTQIP_CRYO_4	Number	0-100	0	MTQIP_CRYO_4 cannot be greater than MTQIP_CRYO_24
Units Blood 0-24 hrs	X	X	MTQIP_IVF_4	Number	0-100	0	MTQIP_IVF_4 cannot be greater than MTQIP_IVF_24, MTQIP_IVF_4 report to user if 0 or blank and MTQIP_PR_BC_4 greater than 0
Units FFP 0-24 hrs	X	X	MTQIP_PR_BC_24	Number	0-100	0	MTQIP_PR_BC_24 cannot be less than MTQIP_PR_BC_4
Units Platelets 0-24 hrs	X	X	MTQIP_FFP_24	Number	0-100	0	MTQIP_FFP_24 cannot be less than MTQIP_FFP_4
Cryoprecipitate Units 24 hrs	X	X	MTQIP_PLT_24	Number	0-100	0	MTQIP_PLT_24 cannot be less than MTQIP_PLT_4
	X	X	MTQIP_CRYO_24	Number	0-100	0	MTQIP_CRYO_24 cannot be less than MTQIP_CRYO_4

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IV Fluid Liters 24hr	X	X	MTQIP_IVF_24	Number	0-100	0	MTQIP_IVF_24 cannot be less than MTQIP_IVF_4, MTQIP_IVF_24 report to user if 0 or blank and MTQIP_PR_BC_4 greater than 0 MTQIP_TXA cannot be 2, if MTQIP_TXA_DT or MTQIP_TXA_TM populated by value MTQIP_TXA_DT cannot be before ED_ARRDT or after DCDT
Tranexamic Acid (Amicar)	X	X	MTQIP_TXA	Yes/No	1=Yes, 2=No	2	
Tranexamic Acid Date	X	X	MTQIP_TXA_DT	Date	mm/dd/yyyy	NA	
Tranexamic Acid Time	X	X	MTQIP_TXA_TM	Time	HH:MM in military time	NA	
Highest GCS Total	X	X	MTQIP_TBI_GCS_H	Number	3-15	NA	
GCS Motor Component	X	X	MTQIP_TBI_GCS_MR	Number	1-6	NA	
GCS Assessment Qualifier Component of Highest GCS Total	X	X	MTQIP_TBI_GCS_Q	Code with pick list	L=Legitimate, E=Obstruction to eye, S=Sedated, T=Intubated, TP=Intubated and chemically paralyzed	NA	
Cerebral Monitor 1	X	X	MTQIP_TBI_CMON1	Number with pick list	1=Intraventricular monitor/catheter, 2=Intraparenchymal pressure monitor, 3=Parenchymal oxygen	NA	
Cerebral Monitor 1 Date	X	X	MTQIP_TBI_CMON1_DT	Date	mm/dd/yyyy	NA	
Cerebral Monitor 1 Time	X	X	MTQIP_TBI_CMON1_TM	Time	HH:MM in military time	NA	
Cerebral Monitor 2	X	X	MTQIP_TBI_CMON2	Number with pick list	1=Intraventricular monitor/catheter, 2=Intraparenchymal pressure monitor, 3=Parenchymal oxygen	NA	
Cerebral Monitor 2 Date	X	X	MTQIP_TBI_CMON2_DT	Date	mm/dd/yyyy	NA	
Cerebral Monitor 2 Time	X	X	MTQIP_TBI_CMON2_TM	Time	HH:MM in military time	NA	
Cerebral Monitor 3	X	X	MTQIP_TBI_CMON3	Number with pick list	1=Intraventricular monitor/catheter, 2=Intraparenchymal pressure monitor, 3=Parenchymal oxygen	NA	
Cerebral Monitor 3 Date	X	X	MTQIP_TBI_CMON3_DT	Date	mm/dd/yyyy	NA	

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Cerebral Monitor 3 Time	X	X	MTQIP_TBI_CM0N3_TM	Time	HH:MM in military time	NA	
Reason Cerebral	X	X	MTQIP_TBI_CWITH	Number	See below	0	
TBI Beta Blocker	X	X	MTQIP_TBI_BETA	Yes/No	1=Yes, 2=No	2	
VTE Propylhaxis Type	X	X	MTQIP_VTE_PROP_TYPE	Number	See below	0	
VTE Propylhaxis Date	X	X	MTQIP_VTE_PROP_DT	Date	mm/dd/yyyy	NA	MTQIP_VTE_PROP_DT cannot be before ED_ARRDT or after DCDT
VTE Prophylaxis Time	X	X	MTQIP_VTE_PROP_TM	Time	HH:MM in military time	NA	
Lowest ED SBP	X	X	MTQIP_L_ED_SBP	Number	0-200	NA	
Angiography	X	X	MTQIP_ANGIO	Number	1=None, 2=Angiogram only, with pick	1	
Embolization Site Liver	X	X	MTQIP_EMB_SITE_L	Yes/No	1=Yes, 2=No	2	
Embolization Site	X	X	MTQIP_EMB_SITE_S	Yes/No	1=Yes, 2=No	2	
Embolization Site	X	X	MTQIP_EMB_SITE_K	Yes/No	1=Yes, 2=No	2	
Embolization Site Pelvic	X	X	MTQIP_EMB_SITE_P	Yes/No	1=Yes, 2=No	2	
Embolization Site	X	X	MTQIP_EMB_SITE_R	Yes/No	1=Yes, 2=No	2	
Embolization Site	X	X	MTQIP_EMB_SITE_NE	Yes/No	1=Yes, 2=No	2	
Embolization Site Aorta	X	X	MTQIP_EMB_SITE_A	Yes/No	1=Yes, 2=No	2	
Embolization Site Other	X	X	MTQIP_EMB_SITE_O	Yes/No	1=Yes, 2=No	2	
Angiography Date	X	X	MTQIP_ANGIO_DT	Date	mm/dd/yyyy	NA	MTQIP_ANGIO_DT cannot be before ED_ARRDT or after DCDT
Angiography Time	X	X	MTQIP_ANGIO_TM	Time	HH:MM in military time	NA	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_L	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_T	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_S	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_E	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_N	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_TYPE_A	Yes/No	1=Yes, 2=No	2	
Surgery for Hemorrhage	X	X	MTQIP_SURG_DT	Date	mm/dd/yyyy	NA	MTQIP_SURG_DT cannot be before ED_ARRDT or after DCDT
Surgery for Hemorrhage	X	X	MTQIP_SURG_TM	Time	HH:MM in military time	NA	
Rx Units Blood in ED or		X	EDPRBC	Number	0-100	0	
Units Blood Total		X	PRBCTOT	Number	0-100	0	
Units FFP Total		X	FFPTOT	Number	0-100	0	
Units Platelets Total		X	PLTTOT	Number	0-100	0	
Factor 7a Total		X	F7TOT	Number	0-10	0	
Acute Renal	X	X		Number	101 = Acute Renal	0	

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Antibiotic Days	X	X	MTQIP_ABX_DAYS	Number	0-720	0
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Non custom element
validation: complication

Complication location cannot be
empty for CPR as complication

Reason Cerebral Monitor

- 0=Not Known/Not Recorded
- 1=Decision to withhold life sustaining measures
- 2=Death prior to correction of coagulopathy
- 3=Expected to improve within 8 hours due to effects
- 4=Operative evacuation with improvement post-op
- 5=No ICP because of
- 6=Attempt made, but unsuccessful due to
- 7=Neurosurgical discretion

VTE Propylaxis Type

- 0=Not Known/Not Recorded
- 1=Heparin
- 5=None
- 6=LMWH (Dalteparin, Enoxaparin, etc.)
- 7=Direct Thrombin Inhibitor (Dabigatran, etc.)
- 8=Oral Xa Inhibitor
- 9=Coumadin
- 10=Other

Embolization Site

- 1=Liver
- 2=Spleen

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- 3=Kidneys
- 4=Pelvic (iliac, gluteal,
- 5=Retroperitoneum (lumbar,
- 6=Peripheral vascular (neck, extremities)
- 7=Aorta (thoracic or
- 8=Other

Surgery for Hemorrhage

- 1=None
- 2=Laparotomy
- 3=Thoracotomy
- 4=Sternotomy
- 5=Extremity (Peripheral
- 6=Neck
- 7=Mangled extremity/traumatic