Change Date	Admission Year	Field Number	Field Name	Change Location
Jun-13	2014	I_06	ICD-9 PRIMARY E-CODE	Field Name
Jun-13	2014	I_06	ICD-9 PRIMARY E-CODE	Field Name
Jun-13	2014	I_07	ICD-10 PRIMARY E-CODE	Field Name
Jun-13	2014	I_07	ICD-10 PRIMARY E-CODE	Associated Edit Checks
Jun-13	2014	I_07	ICD-10 PRIMARY E-CODE	Associated Edit Checks
Jun-13	2014	I_07	ICD-10 PRIMARY E-CODE	Field Name
Jun-13	2014	I_08	ICD-9 LOCATION E-CODE	Field Name
Jun-13	2014	I_08	ICD-9 LOCATION E-CODE	Field Name
Jun-13	2014	I_09	ICD-10 LOCATION E-CODE	Field Name
Jun-13	2014	I_09	ICD-10 LOCATION E-CODE	Associated Edit Checks
Jun-13	2014	I_09	ICD-10 LOCATION E-CODE	Field Name
Jun-13	2014	I_10	ICD-9 ADDITIONAL E-CODE	Field Name
Jun-13	2014	I_10	ICD-9 ADDITIONAL E-CODE	Additional Information

Jun-13	2014	I_10	ICD-9 ADDITIONAL E-CODE	Field Name
Jun-13	2014	I_11	ICD-10 ADDITIONAL E-CODE	Field Name
Jun-13	2014	I_11	ICD-10 ADDITIONAL E-CODE	Additional Information
Jun-13	2014	I_11	ICD-10 ADDITIONAL E-CODE	Field Name
Jun-13	2014	I_20	REPORT OF PHYSICAL ABUSE	New Data Field
Jun-13	2014	I_21	INVESTIGATION OF PHYSICAL ABUSE	New Data Field
Jun-13	2014	I_22	CAREGIVER AT DISCHARGE	New Data Field
Jun-13	2014	P_18	TRAUMA CENTER CRITERIA	New Data Field
Jun-13	2014	P_19	VEHICULAR, PEDESTRIAN, OTHER RISK INJURY	New Data Field
Jun-13	2014	ED_14	INITIAL ED/HOSPITAL GCS ASSESSMENT QUALIFIERS	Additional Information
Jun-13 Jun-13	2014 2014	ED_18 ED_19	DRUG USE INDICATOR ED DISCHARGE DISPOSITION	Additional Information Additional Information

Jun-13 Jun-13	2014 2014	ED_20 DG_01	SIGNS OF LIFE CO-MORBID CONDITIONS	Associated Edit Checks Additional Information
Jun-13	2014	DC 01	CO-MORBID CONDITIONS	Additional Information
Juli-13	2014	DG_01	CO-MORBID CONDITIONS	Additional information
Jun-13	2014	DG_02	ICD-9 INJURY DIAGNOSES	Associated Edit Checks
Jun-13	2014	DG_03	ICD-10 INJURY DIAGNOSES	Associated Edit Checks
Jun-13	2014	0_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	O_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	O_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	0_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	0_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	O_05	HOSPITAL DISCHARGE DISPOSITION	Field Value
Jun-13	2014	0_05	HOSPITAL DISCHARGE DISPOSITION	Additional Information
Jun-13	2014	0_05	HOSPITAL DISCHARGE DISPOSITION	Additional Information
Jun-13	2014	Q_01	HOSPITAL COMPLICATIONS	Additional Information
Jun-13	2014	Q_01	HOSPITAL COMPLICATIONS	Additional Information
Jun-13	2014	PM_03	GCS ASSESSMENT QUALIFIER COMPONENT OF HIGHEST GCS TOTAL	Additional Information

Jun-13	2014	PM_10	TRANSFUSION BLOOD (4 HOURS)	Collection Criterion
Jun-13	2014	PM_10	TRANSFUSION BLOOD (4 HOURS)	Definition
Jun-13	2014	PM_10	TRANSFUSION BLOOD (4 HOURS)	Additional Information
Jun-13	2014	PM_10	TRANSFUSION BLOOD (4 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Collection Criterion
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Definition
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Additional Information
Jun-13	2014	PM_11	TRANSFUSION BLOOD (24 HOURS)	Associated Edit Checks
Jun-13	2014	PM_12	TRANSFUSION BLOOD MEASUREMENT	New Data Field
Jun-13	2014	PM_13	TRANSFUSION BLOOD CONVERSION	New Data Field
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Collection Criterion

Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Definition
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Additional Information
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Additional Information
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Additional Information
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Additional Information
Jun-13	2014	PM_14	TRANSFUSION PLASMA (4 HOURS)	Associated Edit Checks
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Collection Criterion
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Definition
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Additional Information
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Additional Information
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Additional Information
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Additional Information
Jun-13	2014	PM_15	TRANSFUSION PLASMA (24 HOURS)	Associated Edit Checks
Jun-13	2014	PM_16	TRANSFUSION PLASMA MEASUREMENT	New Data Field
Jun-13	2014	PM_17	TRANSFUSION PLASMA CONVERSION	New Data Field

Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Collection Criterion
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Definition
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Additional Information
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Additional Information
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Additional Information
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Additional Information
Jun-13	2014	PM_18	TRANSFUSION PLATELETS (4 HOURS)	Associated Edit Checks
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Collection Criterion
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Definition
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Additional Information
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Additional Information
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Additional Information
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Additional Information
Jun-13	2014	PM_19	TRANSFUSION PLATELETS (24 HOURS)	Additional Information

Jun-13	2014	PM_20	TRANSFUSION PLATELETS MEASUREMENT	New Data Field
Jun-13	2014	PM_21	TRANSFUSION PLATELETS CONVERSION	New Data Field
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Collection Criterion
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Definition
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Additional Information
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Additional Information
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Additional Information
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Additional Information
Jun-13	2014	PM_22	CRYOPRECIPITATE (4 HOURS)	Associated Edit Checks
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Collection Criterion
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Definition
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Additional Information
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Additional Information
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Additional Information

Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Additional Information
Jun-13	2014	PM_23	CRYOPRECIPITATE (24 HOURS)	Associated Edit Checks
Jun-13	2014	PM_24	CRYOPRECIPITATE MEASUREMENT	New Data Field
Jun-13	2014	PM_25	CRYOPRECIPITATE CONVERSION	New Data Field
Jun-13	2014	PM_26	LOWEST ED/HOSPITAL SYSTOLIC BLOOD PRESSURE	Collection Criterion
Jun-13	2014	PM_26	LOWEST ED/HOSPITAL SYSTOLIC BLOOD PRESSURE	Associated Edit Checks
Jun-13	2014	PM_27	ANGIOGRAPHY	Collection Criterion
Jun-13	2014	PM_27	ANGIOGRAPHY	Additional Information
Jun-13	2014	PM_28	EMBOLIZATION SITE	Collection Criterion
Jun-13	2014	PM_28	EMBOLIZATION SITE	Additional Information
Jun-13	2014	PM_28	EMBOLIZATION SITE	Additional Information
Jun-13	2014	PM_28	EMBOLIZATION SITE	Data Sourch Heirarchy
Jun-13	2014	PM_28	EMBOLIZATION SITE	Data Sourch Heirarchy
Jun-13	2014	PM_28	ANGIOGRAPHY DATE	Collection Criterion
Jun-13	2014	PM_29	ANGIOGRAPHY TIME	Collection Criterion

Jun-13	2014	PM_31	SURGERY FOR HEMORRHAGE CONTROL TYPE	Collection Criterion
Jun-13	2014	PM_31	SURGERY FOR HEMORRHAGE CONTROL TYPE	Data Sourch Heirarchy
Jun-13	2014	PM_31	SURGERY FOR HEMORRHAGE CONTROL TYPE	Data Sourch Heirarchy
Jun-13	2014	PM_32	SURGERY FOR HEMORRHAGE CONTROL DATE	Collection Criterion
Jun-13	2014	PM_32	SURGERY FOR HEMORRHAGE CONTROL DATE	Data Sourch Heirarchy
Jun-13	2014	PM_32	SURGERY FOR HEMORRHAGE CONTROL DATE	Data Sourch Heirarchy
Jun-13	2014	PM_33	SURGERY FOR HEMORRHAGE CONTROL TIME	Collection Criterion
Jun-13	2014	PM_33	SURGERY FOR HEMORRHAGE CONTROL TIME	Additional Information
Jun-13	2014	PM_33	SURGERY FOR HEMORRHAGE CONTROL TIME	Data Sourch Heirarchy
Jun-13	2014	PM_33	SURGERY FOR HEMORRHAGE CONTROL TIME	Data Sourch Heirarchy
Jun-13	2014	PM_34	WITHDRAWAL OF CARE	Additional Information

Jun-13	2014	PM_35	WITHDRAWAL OF CARE DATE	Additional Information
Jun-13	2014	PM_36	WITHDRAWAL OF CARE TIME	Additional Information
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 3	Glossary of Terms	Text
Jun-13	2014	Appendix 4	NTDS Data Dictionary Revision Cycle	Text
Jun-13	2014	Appendix 5	Acknowledgements	Text
Jun-13	2014	D_07	DATE OF BIRTH	Additional Information
Jun-13	2014	D_07	DATE OF BIRTH	Additional Information
Jun-13	2014	D_08	AGE	Additional Information
Jun-13	2014	D_08	AGE	Additional Information
Jun-13	2014	D_08	AGE	Associated Edit Checks

Jun-13	2014	D_08	AGE	Associated Edit Checks
Jun-13	2014	D_08	AGE	Associated Edit Checks
Jun-13	2014	D_09	AGE UNITS	Additional Information
Jun-13	2014	D_09	AGE UNITS	Additional Information
Jun-13	2014	D_09	AGE UNITS	Associated Edit Checks
Jun-13	2014	D_09	AGE UNITS	Associated Edit Checks
Jun-13	2014	D_09	AGE UNITS	Associated Edit Checks

Change Text

Changed to: ICD-9 PRIMARY EXTERNAL CAUSE CODE

Throught this field, 'E-code' has been replaced with 'External cause code'

Changed to: ICD-10 PRIMARY EXTERNAL CAUSE CODE

Revised: #8904 Should not be Y92.X/Y92.XX/Y92.XXX (where X is A-Z or 0-9)

Revised: #8905 ICD-10 External Cause Code must not be Y93.X/Y93.XX (where X is A-Z or 0-9)

Throught this field, 'E-code' has been replaced with 'External cause code'

Changed to: ICD-9 PLACE OF OCCURRENCE EXTERNAL CAUSE CODE

Throught this field, 'E-code' has been replaced with 'External cause code'

Changed to: ICD-10 PLACE OF OCCURRENCE EXTERNAL CAUSE CODE

Added: #9003 Place of Injury code must be Y92.X/Y92.XX/Y92.XXX (where X is A-Z or 0-9)

Throught this field, 'E-code' has been replaced with 'External cause code'

Changed to: ICD-9 ADDITIONAL EXTERNAL CAUSE CODE

Added: reference to Appendix 3: Glossary of Terms for multiple cause coding hierarchy

Throught this field, 'E-code' has been replaced with 'External cause code'

Changed to: ICD-10 ADDITIONAL EXTERNAL CAUSE CODE

Added: reference to Appendix 3: Glossary of Terms for multiple cause coding hierarchy

Throught this field, 'E-code' has been replaced with 'External cause code'

Added: Check all that apply

Added: Check all that apply

Removed: Based upon UB-04 disposition coding

Added: #6207, "Field cannot be Not Applicable"

Added: reference to Appendix 3: Glossary of Terms for definition of

Co-Morbid Conditions

Added: Check all that apply

Retired: #6905, Not Applicable, required Inclusion Criterion

Retired: #8705, Not Applicable, required Inclusion Criterion

Retired: #9, Discharged/Transferred to another type of

rehabilitation or long term care facility

Added: #10, Discharged/Transferred to court/law enforcement

Added: #11, Discharged/Transferred to inpatient rehab or

designated unit

Added: #12, Discharged/Transferred to Long Term Care Hospital

(LTCH)

Added: #13, Discharged/Transferred to a psychiatric hospital or

psychiatric distinct part unit of a hospital

Added: #14, Discharged/Transferred to another type of institution

not defined elsewhere

Removed: Disposition to any other medical facility should be coded

as 9

Added: Disposition to any other medical facility should be coded as

14

Added: reference to Appendix 3: Glossary of Terms for definition of

Complications

Added: Check all that apply

Added: Check all that apply

Changed: to read "Collect on all patients"

Added: (units or CCs)

Added: (units or CCs)

Added: Must also complete the fields Transfusion Blood

Measurement and Transfusion Blood Conversion

Changed: to read "Collect on all patients with transfused packed

red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Added: (units or CCs)

Removed: If no blood was given or the patient does not meet the

collection criterion, then volume should be 0 (zero)

Added: The null value "Not Applicable" is used if no blood was

given

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Transfusion Blood

Measurement and Transfusion Blood Conversion Retired: #11403, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no plasma was given or the patient does not meet the

collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Transfusion Plasma

Measurement and Transfusion Plasma Conversion Retired: #11103, Not Applicable, required field

Changed: to read "Collect on all patients with transfused packed

red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no plasma was given or the patient does not meet the

collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Transfusion Plasma

Measurement and Transfusion Plasma Conversion Retired: #11503, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no platelets were given or the patient does not meet the collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Transfusion Platelets

Measurement and Transfusion Platelets Conversion Retired: #11203, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no platelets were given or the patient does not meet $% \left(1\right) =\left(1\right) \left(1\right) \left($

the collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Transfusion Platelets

Measurement and Transfusion Platelets Conversion Retired: #11603, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no cryoprecipitate was given or the patient does not meet the collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do

not meet the collection criterion

Added: Must also complete the fields Cryoprecipitate

Measurement and Cryoprecipitate Conversion Retired: #11303, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: (units or CCs)

Removed: If no cryoprecipitate was given or the patient does not meet the collection criterion, then volume should be 0 (zero)

Added: (units or CCs)

Added: The null value "Not Applicable" is used for patients that do not meet the collection criterion

Added: Must also complete the fields Cryoprecipitate

Measurement and Cryoprecipitate Conversion Retired: #12703, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Retired: #10904, Not Applicable, required field

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: Excludes CTA

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Removed: It is possible to undergo embolization of more than one

site (i.e. more than 1 choice is possible)

Added: check all that apply

Added: Nursing Unit/ICU Flow Sheet

Added: Trauma Flow Sheet

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: Anesthesia records

Added: Nursing records

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: OR Records

Added: Procedure notes

Changed: to read "Collect on all patients with transfused *packed* red blood cells within first 4 hours after ED/hospital arrival

Added: If unclear if surgery was for hemorrhage control, then consult TMD or operating/consulting/relevant surgeon

Added: Anesthesia records

Added: Nursing records

Added: Excludes the discontinuation of CPR and typically involves prior planning

Added: Record the date the withdrawal of an intervention already in place occurs (e.g. extubation). If no intervention is in place, record the date the decision not to proceed with a life-saving intervention occurs (e.g. intubation)

Added: Record the date the withdrawal of an intervention already in place occurs (e.g. extubation). If no intervention is in place, record the date the decision not to proceed with a life-saving intervention occurs (e.g. intubation)

Removed: all ICD-9 and ICD-10 code ranges

Removed: Intermediate care facility Removed: Home Health Service

Removed: Homeless Removed: Hospice

Removed: Migrant Worker

Removed: Operative and/or essential procedures

Removed: Skilled Nursing Care Removed: Undocumented Citizen

Added: Multiple Cause Coding Hierarchy

Removed

Updated Staff

Changed: If Date of Birth is "Not Known/Not Recorded", complete

variables: Age and Age Units.

Changed: If Date of Birth equals ED/Hospital Arrival Date, then the

Age and Age Units variables must be completed.

Changed: If Date of Birth is "Not Known/Not Recorded", complete

variables: Age and Age Units.

Changed: If Date of Birth equals ED/Hospital Arrival Date, then the

Age and Age Units variables must be completed.

Added: #0706 Field cannot be blank when Age Units is not: (1) blank, (2) Not Applicable, or (3) Not Known/Not Recorded

Added: #0707 Field cannot be Not Applicable when Age Units is not: (1) blank, (2) Not Applicable, or (3) Not Known/Not Recorded

Added: #0708 Field cannot be Not Known/Not Recorded when Age Units is not: (1) blank, (2) Not Applicable, or (3) Not Known/Not Recorded

Changed: If Date of Birth is "Not Known/Not Recorded", complete variables: Age and Age Units.

Changed: If Date of Birth equals ED/Hospital Arrival Date, then the Age and Age Units variables must be completed.

Added: #0804 Field cannot be blank when Age is not: (1) blank, (2)

Not Applicable, or (3) Not Known/Not Recorded

Added: #0805 Field cannot be Not Applicable when Age is not: (1)

blank, (2) Not Applicable, or (3) Not Known/Not Recorded

Added: #0806 Field cannot be Not Known/Not Recorded when Age is not: (1) blank, (2) Not Applicable, or (3) Not Known/Not Recorded