

TQIP XSD Change Log

TQIP XSD is inclusive of NTDB, for those revisions please reference the NTDB XSD Change log.

4/21/2016 – v2017 (Validator channel 209)

1. Update the NtdsVersion to [Tqip_v2017](#)
2. Update datatypes file to be used `<xs:include schemaLocation="datatypes2017.xsd"/>`
3. WithdrawalOfCare – Removed field from XSD, as field is retired
4. WithdrawalOfCareDate – Removed field from XSD, as field is retired
5. WithdrawalOfCareTime – Removed field from XSD, as field is retired
6. Add new fields (See XSD for specs)
 - `<WithdrawalOfLifeSupportingTreatment></WithdrawalOfLifeSupportingTreatment>`
 - `<WithdrawalOfLifeSupportingTreatmentDate></WithdrawalOfLifeSupportingTreatmentDate>`
 - `<WithdrawalOfLifeSupportingTreatmentTime></WithdrawalOfLifeSupportingTreatmentTime>`

4/21/2016 – v2016 (Validator channel 208)

1. Update the NtdsVersion to [Tqip_v2016](#)
`<xs:attribute name="NtdsVersion" use="required" fixed="Tqip_v2016"/>`

11/18/2015 – v2016.2 (Validator channel 208)

7. Update the NtdsVersion to [Tqip_v2016.2](#)
8. Update datatypes file to be used `<xs:include schemaLocation="datatypes2016.xsd"/>`
9. Correct items that should have changed according to [Ntds_v2016.1](#) and [Ntds_v2016.2](#)
10. Update text definitions to match 2016 data dictionary:

VteProphylaxisType

To: Type of first dose of VTE prophylaxis administered to patient at your hospital.

VteProphylaxisDate

To: Date of administration to patient of first prophylactic dose of heparin or other anticoagulants at your hospital.

VteProphylaxisTime

To: Time of administration to patient of first prophylactic dose of heparin or other anticoagulants at your hospital.

Angiography

To: First interventional angiogram with or without embolization within first 24 hours of ED/Hospital arrival.

7/1/2015 – v2016.1 (Validator channel 208)

11. Update the NtdsVersion to [Tqip_v2016.1](#)
12. Add new fields
 - [TbiPupillaryResponse](#)
 - [TbiMidlineShift](#)
13. Renumber PM element numbers to account for new fields beginning with [TbiCerebralMonitor](#) (ex [TbiCerebralMonitor](#): Renumber from PM-04 to PM-06)
14. HemorrhageControlSurgeryType:

- a. Add the values
8 Other skin/soft tissue

3/25/2015 – v2015.3 (Validator channel 207)

15. Update the NtdsVersion to [Tqip_v2015.3](#)
16. Add the ability to submit ICD-10 CA. Use the attribute icd10="ICD10CA" to call the ICD-10 CA version.
`<xs:attribute name="icd10" use="optional" fixed="ICD10CA"/>`

12/4/2014 – v2015.2 (Validator channel 207)

17. Update the NtdsVersion to [Tqip_v2015.2](#)
18. Add the ability to submit BIU attribute to AisPredot, AisSeverity, IssRegion, AisVersion, IssLocal

8/1/2014 – v2015.1 (Validator channel 207)

1. Update the NtdsVersion to [Tqip_v2015.1](#) (to match Sdk version channel 207)
2. Revise to use datatypes2015.xsd
3. TbiCerebralMonitor:
 - b. Add the values
5 None

8/1/2013 – v2014.1 (Validator channel 206)

1. Updated the NtdsVersion to [Tqip_v2014.1](#) (to match Sdk version channel 206)
2. Change the max constraint from 80 to 40,000 (to accommodate Units or MLs) for the following:
TransfusionBlood4Hours
TransfusionPlasma4Hours
TransfusionPlatelets4Hours
Cryoprecipitate4Hours
3. Change the max constraint from 120 to 60,000 (to accommodate Units or MLs) for the following:
TransfusionBlood24Hours
TransfusionPlasma24Hours
TransfusionPlatelets24Hours
Cryoprecipitate24Hours
4. Add New fields:
`<TransfusionBloodMeasure></TransfusionBloodMeasure>`
`<TransfusionBloodConversion></TransfusionBloodConversion>`
`<TransfusionPlasmaMeasure></TransfusionPlasmaMeasure>`
`<TransfusionPlasmaConversion></TransfusionPlasmaConversion>`
`<TransfusionPlateletsMeasure></TransfusionPlateletsMeasure>`
`<TransfusionPlateletsConversion></TransfusionPlateletsConversion>`
`<CryoprecipitateMeasure></CryoprecipitateMeasure>`
`<CryoprecipitateConversion></CryoprecipitateConversion>`

11/28/2012 – v2013.1.5 (Validator channel 205)

1. Re-Corrected field structure, HemorrhageControlSurgeryType is a single element NOT a list.

<HemorrhageControlSurgeryType></HemorrhageControlSurgeryType>

10/11/2012 – v2013.1.3 (Validator channel 205)

1. Corrected new field structure, HemorrhageControlSurgeryType is a list not a single element.
<HemorrhageControlSurgeryTypes>
<item><HemorrhageControlSurgeryType></HemorrhageControlSurgeryType></item>
</HemorrhageControlSurgeryTypes>
2. Corrected new field structure, EmbolizationSite is a list not a single element.
<EmbolizationSites>
<item><EmbolizationSite></EmbolizationSite></item>
</EmbolizationSites>

7/25/2012 – v2013.1.1 (Validator channel 205)

1. Updated the NtdsVersion to v2013.1.1 (to match Sdk version channel 205)
2. VteProphylaxisType
 - a. Change the max constraint (max=10).
 - b. Add menu values
 - 6 LMWH (Dalteparin, Enoxaparin, etc.)
 - 7 Direct Thrombin Inhibitor (Dabigatran, etc.)
 - 8 Oral Xa Inhibitor (Rivaroxaban, etc.)
 - 9 Coumadin
 - 10 Other
 - c. Retire menu values
 - 2 RETIRED 2013 Lovenox (Enoxaparin)
 - 3 RETIRED 2013 Fragmin (Dalteparin)
 - 4 RETIRED 2013 Other low molecular weight heparins (including but not limited to Tinzaparin (Innohep, Logiparin); Nadroparin (Fraxiparin)
3. Add New fields
<LowestSbp></LowestSbp>
<TransfusionBlood4Hours></TransfusionBlood4Hours>
<TransfusionPlasma4Hours></TransfusionPlasma4Hours>
<TransfusionPlatelets4Hours></TransfusionPlatelets4Hours>
<Cryoprecipitate4Hours></Cryoprecipitate4Hours>
<TransfusionBlood24Hours></TransfusionBlood24Hours>
<TransfusionPlasma24Hours></TransfusionPlasma24Hours>
<TransfusionPlatelets24Hours></TransfusionPlatelets24Hours>
<Cryoprecipitate24Hours></Cryoprecipitate24Hours>
<Angiography></Angiography>
<EmbolizationSite></EmbolizationSite>
<AngiographyDate></AngiographyDate>
<AngiographyTime></AngiographyTime>
<HemorrhageControlSurgeryType></HemorrhageControlSurgeryType>
<HemorrhageControlSurgeryDate></HemorrhageControlSurgeryDate>
<HemorrhageControlSurgeryTime></HemorrhageControlSurgeryTime>
<WithdrawalOfCare></WithdrawalOfCare>
<WithdrawalOfCareDate></WithdrawalOfCareDate>
<WithdrawalOfCareTime></WithdrawalOfCareTime>