

# 2020-09-03 Meeting Minutes/Agenda



Chair: Jean Duteau

Scribe: Floyd Eisenberg

• **Join Zoom Meeting**

**NOTE:** This attendance applies if you are present at the related meeting/call, regardless if you have signed a different attendance for your WG.

Meeting ID: 915 0605 8769

**Attendees**  
One tap mobile

**Dial by your location**

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+1 646 558 8656 US (New York)  
+1 301 715 8592 US (Germantown)

Name	Affiliation	Phone Number	Attendance
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Brett M. Sussel +1 646 558 8656, 91506058769# US (New York)	Way One Associates	brett@wayoneassociates.com +1 669 906 9128 US (San Jose)	yes
Craig Newman Meeting ID: 915 0605 8769	Altarum	craig.newman@altarum.org +1 253 215 8782 US (Tacoma)	yes
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Emma Jones	Cerner		yes
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Hans Buitendijk	Cerner		yes
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Jean Duteau	Duteau Design	jean@duteaudesign.com	yes
Jeffrey Danford	Allscripts		yes
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Lloyd McKenzie			yes
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Thomson Kuhn		tmk000@gmail.com	
Vassil Peytchev	Epic		yes

**Previous Meetings:**

- [2020-08-20 Meeting Minutes/Agenda](#)

Minutes Approved as Presented

This is to approve minutes via general consent. "You have received the minutes. Are there any corrections to the minutes? (pause) Hearing none, if there are no objections, the minutes are approved as printed."

## Agenda Topics

Agenda Outline	Agenda Item	Meeting Minutes from Discussion	Decision Link(if not child)
Management	Minutes Approval ( <a href="#">2020-08-20 Meeting Minutes/Agenda</a> )	Minutes approved by consensus as written.	
Military History Project	Report from Military History Project team  Confluence page: <a href="#">Military Service History and Status FHIR Profiles Project Page</a>  FHIR Connectathon 25:  <a href="#">2020-09 Social History: Verification of Military Service History and Status</a> - Consider whether the API can be used for veteran status for DaVinci use cases.	No updates	
US Core Methodology	<p><b>Publication completed:</b> <a href="http://hl7.org/fhir/us/core/">http://hl7.org/fhir/us/core/</a></p> <p><b>Status update - Brett Marquard, Eric Haas</b></p> <p>Follow up from August 20, 2020 discussion points:</p> <ol style="list-style-type: none"> <li>1. Discussion about a routine process for tracker item review and a release plans for US Core updates/versions. Consider a block vote for some of the existing outstanding trackers (especially the variances requested for Pharmacy listed in the description column to the left).</li> <li>2. Process for review of trackers: Once per month - first meeting of the month starting in October</li> <li>3. FHIR Connectathon - <a href="#">2020-09 Argonaut US Core Track</a></li> <li>4. Consider how to handle variances:               <ol style="list-style-type: none"> <li>a. Does each require approval from CGP/US Core?</li> <li>b. If so, what is the enforcement?</li> <li>c. Is enforcement a US Realm decision?</li> </ol> </li> <li>5. Consider the following <a href="#">US Core Variance Process</a>:               <ol style="list-style-type: none"> <li>a. A proposed variance should generate a tracker for US Core to determine if US Core should make the change. Justification There are good reasons for variances and US Core project should be aware of these reasons.</li> <li>b. If US Core does not agree with the change, the variance must be reviewed for approval by US Realm. And US Realm will review the reason for "not persuasive" decision in CGP.                   <ol style="list-style-type: none"> <li>i. The US Realm decision should be part of a publication request (I.e., approval Vs lack of approval)</li> <li>ii. TSC should require that variances have been approved before publication approval</li> <li>iii. Example: Financial Management is added modifications "approval" to the publication check-list. The effort is manual but it represents an attempt to review variances.</li> </ol> </li> <li>c. Potential variances must be identified as the work progresses and not only immediately before publication.</li> </ol> </li> <li>6. Jean will create a draft process (confluence page) and include links to the work the must be done.</li> <li>7. Can a tool allow review of where MUST SUPPORT is not followed consistently - would alleviate the human work effort needed to review the requests?</li> </ol> <p><b><u>Next Steps for US Core Errata</u></b></p> <p>Details to follow.</p> <p><b><u>Road to US Core Discussion</u></b></p> <p>Details to follow.</p>	US Core published last Friday (August 28, 2020) <a href="http://hl7.org/fhir/us/core/">http://hl7.org/fhir/us/core/</a>  Further discussion required regarding a release schedule.	

<p>US Core MUST Support Consideration Request</p>	<p>Request from Orders and Observations (<a href="#">Hans Buitendijk</a>):</p> <p>Review 20 items: <a href="#">US Core MUST SUPPORT - Consider Overinterpretation</a></p>	<p>Hans Buitendijk presented the issue about ONC interpretation of US Core Must Support (see <a href="#">US Core MUST SUPPORT - Consider Overinterpretation</a>).</p> <p>Basically the intent of US Core Must Support designation may not be consistent with the level of conformance requirements expected by ONC certification (Inferno). While Inferno does not test for every detail to test successfully, but conformance with all levels must be demonstrable.</p> <p>Lloyd indicated that from a Modeling and Methodology perspective, MUST SUPPORT can be declared on any element, component or sub-component. However an element listed as MUST SUPPORT does not mean that any of the components or sub-components must be supported.</p> <p>Hans suggested that general guidance and specific item review will help the US Core IG avoid conflict and indicate which attributes/components are not required. ONC had interpreted that all components /datatypes must be supported.</p> <p>The general US Core intent was to be more permissive rather than constrained.</p> <p>US Core editors did not consider MUST SUPPORT at:</p> <ul style="list-style-type: none"> <li>• datatype choices (example - Observation.value [x] doesn't not specify which choice must be made)</li> <li>• target choices (reference and canonical - if author can be Patient, Practitioner, RelatedPerson do all 3 need to be supported)</li> <li>• vocabulary (example - if Patient.gender is required binding is female, male, unknown, is the vendor ok with just supporting Unknown)</li> <li>• the datatype component level (example - CodeableConcept - Example - Encounter.reasonCode bare minimum text might be sufficient)</li> </ul> <p>As a result provide guidance (wording needs to be adjusted with a small team and return with appropriate language consistent with the intent of <a href="#">FHIR-28375</a>). Once finalized, review language with ONC.</p> <p><b>Hans, Brett and Eric will work on the text for review during the next CGP call (September 17).</b> A breakout in the Inferno track during the Connectathon 25 next week will be a good opportunity to collaborate with the implementers.</p> <p><b>For review on the CGP call September 17, 2020.</b></p>	
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US Core Pending Trackers	<p><u>Previous trackers for US Core pending resolution:</u></p> <p>Additional US Core FHIR Trackers (Frank McKinney) regarding Real-Time Pharmacy Benefit Check (RTPBC) Implementation Guide - variance for profiles regarding Patient and MedicationRequest (see Tracker links bullet below).</p> <ul style="list-style-type: none"> <li>• Tracker links: <a href="#">Real-time Pharmacy Benefit Check IG Variances wrt US Core</a></li> <li>• <a href="#">RTPBC Project CARIN</a></li> <li>• <a href="http://build.fhir.org/ig/HL7/carin-rtbpc/">http://build.fhir.org/ig/HL7/carin-rtbpc/</a></li> <li>• <a href="#">RTPBC September 2019 Connectathon</a></li> </ul> <p>Current expectations: Expecting errata package for US Core toward the end of June 2020 for a 2-week comment period followed by a vote for approval and publication in early July 2020.</p> <p>Jira Issue Summary (Reporter) Resolution</p> <ol style="list-style-type: none"> <li>1. <a href="#">J#27867</a> add reaction to allergies (ehaas) Persuasive</li> <li>2. <a href="#">J#27857</a> Add Reference to US Core Patient in Vitals Signs Profiles (Brett.Marquard) Persuasive</li> <li>3. <a href="#">J#27846</a> US Core Pulse Oximetry Profile: observation.value and component.value constraints are different (emmanurse) Persuasive with Modification</li> <li>4. <a href="#">J#27836</a> Expand Procedure Codes Value Set to include ICD-10 PCS codes (ekivemark) Persuasive</li> <li>5. <a href="#">J#27117</a> ICD-10-PCS: Note ownership and availability for Use. Include Codes. (saul_kravitz) Persuasive with Modification</li> <li>6. <a href="#">J#27116</a> Change Description of ICD-10-PCS Value Set (saul_kravitz) Persuasive</li> <li>7. <a href="#">J#27876</a> - Remove Must Support References to non US Core Profiles (Brett.Marquard) Persuasive</li> <li>8. <a href="#">J#27857</a> Add Reference to US Core Patient in Vitals Signs Profiles (Brett.Marquard) Persuasive</li> <li>9. <a href="#">J#27117</a> ICD-10-PCS: Note ownership and availability for Use. Include Codes. (saul_kravitz) Persuasive with Modification <ul style="list-style-type: none"> <li>• Deferred - the copyright for the value set is owned by US Realm Steering Committee - request clarification from commenter.</li> </ul> </li> </ol> <p><b>Also deferred but reviewed in the US Realm Steering Committee and determined acceptable:</b></p> <ol style="list-style-type: none"> <li>1. <a href="#">FHIR-27732</a> US Core MedicationRequest variance – encounter</li> <li>2. <a href="#">FHIR-27731</a> US Core Patient variance – Patient.telecom</li> <li>3. <a href="#">FHIR-27730</a> US Core Patient variance – Patient.communication.language</li> <li>4. <a href="#">FHIR-27729</a> US Core Patient variance - us-core-birthsex</li> <li>5. <a href="#">FHIR-27728</a> US Core Patient variance – us-core-ethnicity</li> <li>6. <a href="#">FHIR-27727</a> US Core Patient variance – us-core-race</li> <li>7. <a href="#">FHIR-27770</a> - Need to work with Vocabulary and HTA since the current publication indicates reference to only one license year (2014) and CPT has a new license every year. Need a reasonable way to manage the code system version. The version is based on the date of service. The OID, code and reference does not change but the version changes with every year of service <ol style="list-style-type: none"> <li>a. Briefly discussed on June 18 call and will require additional work - Deferred for clarification</li> </ol> </li> </ol>	Deferred.	
September Virtual WGM Agenda	<p>September HL7 Virtual WGM schedule - Monday, September 21 noon ET through Friday, September 25 at 6:00 PM ET (2 hour slots on a 24 hour basis through the week).</p> <p>Thursday, September 24 from 2:00 - 4:00 PM ET</p> <p>Consider topics for this session.</p> <p><a href="#">Virtual WGM Agenda/Minutes 2020-09-2020 - Cross-Group Projects (CGP)</a></p>	No new additions - discussion deferred.	
Adjournment		The meeting was adjourned at 2:05 PM ET.	

## Supporting Documents

Outline Reference	Supporting Document
Minute Approval	