UK FHIR Board - Mon 20th December, 1pm

Update from the UK FHIR delivery SLT and related topics

Dave Crampin
FHIR UK Core – R 0.1.0 STU1 Release

Release currently undergoing HL7 UK Ballot

12 Profiles Available

- Patient
- Organization
- Practitioner
- PractitionerRole
- Location
- AllergyIntolerance
- Medication
- Medication Request
- Medication Dispense
- Medication Administration
- Medication Statement
- Immunization
FHIR UK Core – R 0.n.0 STU1 Release

First 12 profiles plus 9 more from Sprint 4 = 21 Profiles Available

- Message Header
- Operation Outcome
- Composition
- Encounter
- EpisodeofCare
- Condition
- Procedure
- List
- RelatedPerson
FHIR Clinical and Technical Assurance Sprint 4 Schedule

- Core pack prep (Simplifier and slides): 6th September - 17th September 2021
- Core Pack internal review: 20th September - 24th September
- First kick off call: 29th September: 11-1300
- Second call: 30th September: 11-1300
- Third call: 6th October (contingency): 11-1300
- Update core pack: 6th October - 8th October
- Publication of the core Pack: 11th October
- Review period (3 weeks): 11th October - 29th October
- Internal feedback of review comments: 1st November - 11th November
- External consultation call: 12th November: 930-1130
- Retro/Lessons Learned call: 19th November: 10-1130

(EXTENDED TO SUPPORT RELEASE READINESS)

- Development of Pre-Release: 22nd November - 12th January (includes Christmas break)
- External Review: 12th January - 25th January
- Update and Release: 26th January - 2nd February
## Sprint 5 - Supporting BaRS scope

<table>
<thead>
<tr>
<th>SPRINT 5 OPTIONS</th>
<th>Pros</th>
<th>Cons</th>
<th>Links</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Appointment ServiceRequest Slot Schedule HealthCareService</td>
<td>Support the BaRS programme May not require a lot of Clinical assurance Supports booking and referral API within APIM (initial scope is to enable 111 to book into Urgent Treatment Centres (UTC))</td>
<td><a href="https://developer.nhs.uk/apis/nhsbooking-2.0.4/">https://developer.nhs.uk/apis/nhsbooking-2.0.4/</a></td>
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**TBA**

+Flag
+Task
+Questionnaire
+QuestionnaireResponse

To be discussed with the FHIR Community:
- CapabilityStatement?
- MessageDefinition?
- StructureMap?
FHIR Clinical and Technical Assurance Sprint 5 Schedule

- Core pack documentation prep: 12th January - 25th January 2021 (and Sprint 4 external review)
- 26th Jan - 2nd February - Update and Release UK Core R 0.2.0 - 21 Profiles
- Prepare UK Core draft IG: 03rd February - 14th February (Must follow the previous release)
- Core Pack internal review: 16th Feb - 25th Feb
- First kick off call: 02nd March: 11-1300
- Second call: 3rd March: 11-1300
- Third call: 9th March (contingency): 11-1300
- Update core pack: 9th March - 11th March
- Publication of the core Pack: 14th March
- Review period (3 weeks): 14th March - 01st April 2022
- Internal feedback of review comments: 4th April - 19th April 2022
- External consultation call: 22nd April: 930-1130
- Retro/Lessons Learned call: 29th April: 10-1130
- Development of Pre-Release: 03/05/21-10/06/22
- External review: 13/06/22-24/06/22
- Update and Release: 27/06/21-04/07/22
SLT Activity

1. Update on DAPB submission (for England ISN)
2. Logical Models Workshop
3. Workforce APIs meeting
FHIR Board Topics

- UK Core Sprint 5 Content (and Logical Models)
- End to end process - requirement to Sprint to FOT
- Roadmap for FHIR Versions (STU3, R4, R4B, R5, ....)
- Interoperable Strategy driving standards development
- Develop the detail for the Mixed Economies estate (Two FHIR Versions?)
- Aligned Interoperable Architecture (NHSx and NHS Digital with community buy-in)