

Functional & Cognitive Status Combined Subgroup Meeting

Time: Wednesday, May 27, 2020, 1:30 pm - 3:00 pm EST

Location: ZoomGov Meeting Meeting ID: 161 771 8677 Meeting Password: 021942

PACIO Project Website: www.PACIOproject.org

PACIO Project GitHub: https://github.com/paciowg/PACIO-Project

This meeting is being recorded. In all discussions, members should be aware that meetings are recorded and include representatives of companies that may compete with one another in the marketplace. This working group is a public forum and therefore all information shared will be publicly available.

Summary

1) Functional Status (Dave H., MITRE)

(40 mins)

- Refer to "2020-5-27_PACIO_Weekly Meetingpptx"
- The Community Based Care and Privacy Work Group (CBCP) reviewed the PACIO functional status Implementation Guide (IG) and recommended that the PriorLevelOfFunction Profile be further specified.
- The group reviewed the recommended prior level of function profile.
- The group agreed to include Effective Time as an additional field option with a must support flag and guidance on how to fill it out.
- The group discussed the device-patient-used field and the anticipated difficulty with linking responses from the text field to a device. Because this information is not captured in a standardized format, the clinician receiving the information may not find it meaningful. The group agreed to remove device-patient-used field.
- The group agreed it may not be beneficial to standardize categories within the text field, due to the professional differences in how providers may interpret prior level of function.
- PACIO may consider providing additional guidance related to the text field in a supplemental guide.
- MITRE will continue to review and discuss the prior level of function profile with the group next week.
- 2) Leadership Update (Siama R. and Dave H., MITRE)

(30 mins)

- Refer to "2020-5-27_PACIO_Weekly Meeting.pptx"
- PACIO is currently working towards Balloting for Standard for Trial Use 1 (STU1)



- Ballot Preparation
 - Complete FHIR IG by July 5, 2020.
 - Have 3 vendor implementations of the Implementation Guide (IG) through Connectathon participation
 - Submitted the Project Scope Statement (completed April 19, 2020)
 - Submit the Notice of Intent to Ballot (NIB) by July 5, 2020
- Ballot
 - Ballot is open for voting August 16, 2020 through September 14, 2020
- Post comment period
 - PACIO must respond to every negative comment received. After PACIO submits response, the voter will have the option to retract the negative comment.
 - PACIO must reach 60% threshold to publish as STU1.
- Addressing concerns from the Connectathon
 - The tech team confirmed the LOINC codes are present in the production DEL, and working to ensure the LOINC codes are also available in the pseudo DEL.
 - The tech team is working on developing a two-column scenario in the IG—having multiple answers for the same question.
- Additional issues from the Connectathon
 - The tech team experienced difficulties posting resource transactions and is working to identify why this occurred.
 - The data from pseudo DEL in the PAC application was not as clean as the sample data.
 - The tech team experienced performance issues, as some operations were taking longer to complete than expected.
- 3) Depression Crosswalk for PACIO IG (Joanne W., Genesis HCC) (20 mins)
 - Refer to "BADS- Crosswalk Tables for PHQ9 and BADS (002) (1).pdf"
 - The group reviewed the Brief Anxiety and Depression Scale (BADS), a screening tool to identify possible major depressive episodes (MDE) and generalized anxiety disorders (GAD) in long-term care residents.
 - The group discussed including BADS in the Cognitive Status IG, as an expanded crosswalk from the Patient Health Questionnaire (PHQ-9) for depression.
 - The group raised concerns that BADS may not be widely used across care settings and is a proprietary screening.
 - The group decided the expanded crosswalk should not be included in the current Cognitive Status IG. PACIO will continue to explore its value and use, as well as identify if BADS has LOINC codes.
 - PACIO may consider including the expanded crosswalk in a supplemental guide for Standard Trial Use 2 (STU2), to explain how to use the IG with different instruments.



- One member recommended reaching out to organizations, such as the Substance Abuse and Mental Health Services (SAMHSA), that could provide details of BADS use across care settings.
- Please reach out to rizvi@mitre.org or dwhill@mitre.org if you would like to assist with providing additional information on the use of BADS.

4) Upcoming Convening Opportunities

- HL7 virtual FHIR Dev Days will be June 16-18, 2020
 - http://www.hl7.org/events/fhir-devdays.cfm
- Leading Age Summit will be September 13-15, 2020
 - https://www.leadingage.org/Collaborative_Care_HIT_Summit

5) Next Meeting:

- Wednesday, June 3, 2020, 1.30 pm 3:00 pm EST
- 6) Adjourn