



Functional & Cognitive Status Combined Subgroup Meeting

Time: Wednesday, December 18, 2019, 1:30 pm - 3:00 pm EST

Location: WebEx Meeting

Dial-in: 1-877-267-1577

Meeting ID: 998 544 485

PACIO Project Website: www.PACIOproject.org

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

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Meeting Summary

- 1) Functional Status: Mapping Discussion** (Matt E, MaxMD) (35 mins)
 - Follow up on mapping
 - The group continued the mapping discussion, focusing on functional data captured at the time of discharge
 1. CMS defines the time of discharge as assessment period in the last 3 days
 2. Time of discharge can also be defined as a single clinical observation
 - The group agreed it would be ideal for functional data captured at the time of discharge to be defined as a clinical observation. Although, there are concerns there is not a LOINC code for a single clinical observation. Group agreed that it was important to include functional items that did not have HIT codes because decisions on what to include should be clinically driven. Additionally, a group member suggested to reach out to HIT Code organizations and see if additional codes can be created.
 - Group discussed and identified if any codable concepts exist for prior level of function.
 1. Prior Level of Function (self-report)
 - Self-care
 - There are concerns if you do not know the cognitive status of the patient. There is a blurred definition of self-report from the patient or the power of attorney.
 - Group agreed it would be beneficial to know



the source, however it is important just to get the necessary information, rather than constraining how to get it. Will need to consider leaving it is an open response.

- As a starting point, begin identifying items in the DEL for self-care
- Group also recommended aligning the responses are scored in GG, to help receive the items for prior level of function.
- Group agreed they would want to support specific details of prior level of function (all of section GG), to provide better care to the patient.
- Matt E. requested group to identify tools that would support prior level of function and to reach out to rizvi@mitre.org and dwhill@mitre.org for comments

2) Technical Team Update (Dave H., MITRE) (10 mins)

- Deliverable Updates

- The technical team has published the initial drafts of the implementation guide (IG) and continuing to make improvements.
 1. Functional status IG
 - Fixing value: Final
 - Binding—GG codes still need to be added. When complete, users will be able to see GG and LOINC codes.
 - Items identified as must support: data absent reason, note, and derived from
 - Data will be standardized to ensure it is exchanged correctly
 2. Cognitive Status IG
 - Currently working on converting the sample clinical data to appropriate JSON files.
 - Group reviewed the coding within the cognitive status IG
 - Currently working on uploading the sample data to the FHIR server
- The technical team is also developing the client
 1. Sample data has been created with several questions and answers over a given time for functional and cognitive.
 - May need consider a deeper dive to make this more useful
 - Will specify the CSM and section GG clearly in the client
 - Group member requested to include the provider/clinician who completed the assessment in the client



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3) CMS Updates (Beth C; CMS)

(10 mins)

- Connectathon Update
 - CMS is hosting a connectathon on January 7-8, 2020 at the CMS Headquarters in Baltimore, Maryland
 - There will be three tracks: Cognitive, Functional, and testing FHIR API for the Data Element Library (DEL).
 - Registration is now open:
<https://www.hl7.org/events/cms/2020/01/index.cfm>

4) Cognitive Status: Modeling of Resources (Rob S., ESAC)

(35 mins)

- Review ELTSS Resources
 - Refer to the “PACIO Project_Cognitive Status Mapping_v06.xls”
 - Group reviewed the analysis based on the patient to determine if we will adopt and use or just adopt the patient profile.
 - As we go through patient profile, the spreadsheet identifies the differences of QICORP
 - It will add implemental burden going through the ELTSS route. It is recommended the group review the spreadsheet to make necessary adjustments.
 - The final decision will be shared between functional and cognitive status.

5) Upcoming Convening Opportunities:

- January 7- 8: CMS Connectathon (PAC track), Baltimore

6) Next Meeting:

- Wednesday, January 8, 2019, 1.30 pm – 3 pm EST

7) Adjourn