Cognitive Status Use Case Subgroup Meeting

Time: Wednesday, July 24, 2019, 4:00 pm - 5:00 pm

Location: WebEx Meeting
Dial-in: 1-877-267-1577
Meeting ID: 995 299 766
Attendees: 20

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.

Meeting Notes

1) **Leadership Update** (Siama Rizvi, MITRE)   5 minutes
   - Clinical Lead: Steven Buslovich, MD, MSHCPM

2) **Interoperability Showcase Update** (Hibah Qudsi, MITRE)   5 minutes
   - HIMSS20 Demonstration Topics revealed this week

- Anticipate aligning PACIO's work with the **"Care Continuity Across the Care Spectrum"** use case

3) **Cognitive Assessments in the DEL** (Rachel Lopez, NIC)   20 minutes
   – See "Cognitive Status Data Elements_Cross-Setting Mapping_PACIO.xlsx"
     - Tab 1: Intro/key
     - Tab 2: Cognitive Status Assessment Data Elements (Cross-Setting)
     - Tab 3: Data elements assessing for areas that may be impacted by/from a patient's cognitive status (Cross-setting)
     - Tab 4: Functional Assessment Standardized Items (FASI) used in home and community-based settings (HCBS)
       1. FASI group interested in aligning with functional elements
   – These screening items are used consistently throughout PAC, therefore there is some consistency
   – There may be value in developing a "Library of Cognitive Assessments", to include screens and diagnostic assessments
     - Identifying which assessment/tool to start with is always a challenge from a clinical perspective
     - Some tools are more appropriate for certain types of patients
     - Cognitive assessments are not required in acute care settings and are only conducted for neurological conditions/stroke
     - The longer a patient is in PAC settings, the more information can be gathered around cognition
     - Subgroup leadership to share a Google Doc for the group to collaboratively contribute to between calls
       1. Next steps will include narrowing down which care paths to focus on, and identifying which assessments are best applicable to those care paths

4) **Executive Function** (Steve Buslovich, Patient Pattern)   20 minutes
   – Important to assess for executive function in patients that do not have active delirium
     - Oral Trail Making Test – no writing required; easy to conduct in any language
   – Subgroup leadership to share literature around this need

5) **Open Discussion**   10 minutes
   – VOLUNTEERS NEEDED:
     - Technical Developers to develop Functional Status & Cognitive Status IGs
     - EHR Vendors to test reference implementations for the Functional Status & Cognitive Status IGs, as well as the DEL IG that the MITRE team has currently developed

- Clinical SMEs to serve on the Interdisciplinary Clinical Advisory Group

6) **Next Meeting:**
   – Wednesday, July 31, 2019, 4:00 pm - 5:00 pm

7) **Upcoming Convening Opportunities:**
   – August 21-22: ONC Interoperability Forum
     • DEL/PACIO Session 8/21 @ 3 PM
   – September 14-20: HL7 33rd Annual Plenary & Working Group Meeting
   – October 13-15: NASL 30th Annual Meeting

8) **Homework**
   – Subgroup leadership to share a Google Doc for the group to collaboratively contribute to between calls

9) **Adjourn**