

2020-05 PACIO-eLTSS Post-Acute Care Transition Summary Track Cheat Sheet

Confluence page: <https://confluence.hl7.org/display/FHIR/2020-05+PACIO-eLTSS+Post-Acute+Care+Transition+Summary>

Problem Statement: Care coordination between and within acute and post-acute care settings often is fragmented and can lead to poor health outcomes, increased burden, and increased costs.

Solution: Interoperable health information exchange has the potential to improve patient and provider communications and support access to longitudinal health information that enables improved efficiencies, improved quality of care, and improved health outcomes.

TRACK GOALS	TRACK RESOURCES	COMMUNICATION CHANNELS
<ul style="list-style-type: none"> • Test integration of CMS assessment data elements from the Data Element Library (DEL) into health IT systems using FHIR APIs. • Exchange patient level cognitive and functional status data between two disparate health IT (HIT) systems, incorporated with electronic Long-Term Services and Support (eLTSS) care plan and patient goals data, in a consumable format for clinicians, patients, and family members. 	<ul style="list-style-type: none"> • CMS Data Element Library FHIR API Prototype <ul style="list-style-type: none"> ○ Implementation Guide: https://paciowg.github.io/del/ ○ Hosted Reference Implementations <ul style="list-style-type: none"> ▪ Server: https://api.logicahhealth.org/PACIO/ ▪ Client: https://deldemo.herokuapp.com ○ Reference Implementation Code (Apache 2.0 license) <ul style="list-style-type: none"> ▪ Server: https://github.com/paciowg/del ▪ Client: https://github.com/paciowg/delDemo ○ Test Scripts: https://github.com/paciowg/inferno • PACIO Functional Status <ul style="list-style-type: none"> ○ Implementation Guide: https://paciowg.github.io/functional-status-ig/ ○ Hosted Reference Implementations <ul style="list-style-type: none"> ▪ Server: http://hapi.fhir.org/baseR4 ▪ Client: https://snf-transfer-summary.herokuapp.com/ ○ Reference Implementation Code (Apache 2.0 license) <ul style="list-style-type: none"> ▪ Server: https://github.com/jamesagnew/hapi-fhir ▪ Client: https://github.com/paciowg/transfer-summary-ri-client • PACIO Cognitive Status <ul style="list-style-type: none"> ○ Implementation Guide: https://paciowg.github.io/cognitive-status-ig/ ○ Hosted Reference Implementations <ul style="list-style-type: none"> ▪ Server: http://hapi.fhir.org/baseR4 ▪ Client: https://snf-transfer-summary.herokuapp.com/ ○ Reference Implementation Code (Apache 2.0 license) <ul style="list-style-type: none"> ▪ Server: https://github.com/jamesagnew/hapi-fhir ▪ Client: https://github.com/paciowg/transfer-summary-ri-client • eLTSS (Electronic Long Term Support and Services) <ul style="list-style-type: none"> ○ Implementation Guide: http://hl7.org/fhir/us/eltss/ ○ Reference Implementation Code: https://github.com/onc-healthit/eLTSS-reference-implementation • Structured Data Capture (SDC) <ul style="list-style-type: none"> ○ Project: https://www.healthit.gov/topic/scientific-initiatives/pcor/research-evaluation/structured-data-capture-sdc ○ Implementation Guide: http://hl7.org/fhir/uv/sdc/2019May/ • FHIR Endpoints <ul style="list-style-type: none"> ○ http://data-mgr.azurewebsites.net/open ○ http://data-mgr.azurewebsites.net/smart (Requires authentication) • Test users are <ul style="list-style-type: none"> ○ PACIOuser pw: PACIOMay2020! ○ MitreTest pw: PACIOMay2020! ○ AltarumTest pw: PACIOMay2020! 	<p>Zulip #Post-Acute Care</p> <ul style="list-style-type: none"> • https://chat.fhir.org • The Post Acute Care stream is the primary method of communication for members participating in the PACIO-eLTSS track. • Track participants should use Zulip when discussing the Implementation Guide (IG), Reference Implementation (RI), or for general track discussions. <p>Slack #general</p> <ul style="list-style-type: none"> • pacioproject.slack.com • Track participants should use Slack when discussing administrative items, logistical items, and for cross track coordination <p>JIRA</p> <ul style="list-style-type: none"> • https://jira.hl7.org/ • Track participants should use JIRA to communicate bugs and issues in the IG/RI only <p>Track Leads</p> <ul style="list-style-type: none"> • Dave Hill – dwhill@mitre.org • Siana Rizvi – rizvi@mitre.org • Sean Mahoney – smahoney@mitre.org
<p>USE CASE</p>		
<p>Detailed use case information can be found in the following GitHub location: https://github.com/paciowg/sample-data/tree/master/2020-05%20HL7%20May%20Connectathon</p>		
<p>HL7 ZOOM CONFERENCE LINE</p>		
<p>[zoom information forthcoming]</p>		