PACIO-eLTSS Use Case

Transitions of Care Data Hub FHIR API

eLTSS data pushed

Functional & cognitive assessment data pushed

Pull eLTSS, functional & cognitive assessment data

Functional & cognitive assessment data pushed

Functional and cognitive assessment data pushed

Pull eLTSS, functional & cognitive assessment data

Pull eLTSS, functional & cognitive assessment data

Case Management System

Hospital EHR

SNF EHR

Pseudo DEL

Pull MDS Admission & Discharge Assessment Form

Pull OASIS Admission & Discharge Assessment Form

HHA EHR

Patient/Family Access

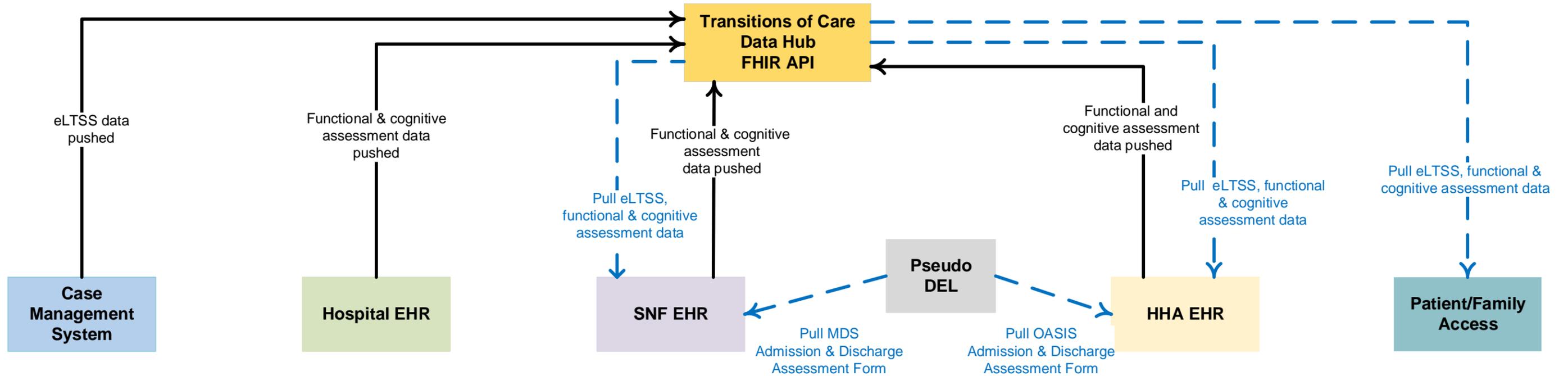
Scene 1 — **HOME**

Patient receives HCBS services at home

SW assesses and documents eLTSS data in the case management system

eLTSS data is pushed to the Data Hub

Scene 2 — **HOSPITAL**

Patient experiences a fall at home and is admitted to the hospital for surgery

After the surgical intervention, patient is assessed by the nurse, PT/OT/SLP and recommended to continue PT/OT/SLP therapy in a SNF

Cognitive and functional assessments completed and documented in the hospital EHR, are pushed to the Data Hub

---

Scene 3 — **SNF**

Patient is admitted to the SNF to continue PT/OT/SLP rehabilitation after surgery, for 14 days

SNF retrieves and reviews the PACIO-eLTSS data and assessment data from the Data Hub to inform her care

Functional and cognitive status is assessed on admission and discharge and pushed to the Data Hub

---

Scene 4 — **PSUEDO DEL**

Assessment application pulls the standardized assessment data from the CMS DEL to present forms to the clinician performing the assessments

Assessment application stores the functional and cognitive assessment answers into the Data Hub

---

Scene 5 — **HOME**

Patient is discharged home to continue receiving HCBS and Home Health services (PT/OT/SLP/SN)

HHA agency coordinator reviews the patients PACIO-eLTSS data as part of the triage process. Data is pulled from the Data Hub

Functional and cognitive status and are assessed on admission and discharge and pushed to the Data Hub

---

Scene 6 — **PATIENT/FAMILY ACCESS**

Patient shares her medical record with her adult son and daughter.

Patient refers to her care plan to inform her daily activities

---

ACRONYMS

HCBS	Home and Community Based Services	SW	Social Worker
SNF	Skilled Nursing Facility	SN	Skilled Nursing
HHA	Home Health Agency	EHR	Electronic Health Record
PT/OT/SLP	Physical Therapy/Occupational Therapy/ Speech Language Pathology	CMS DEL	Centers for Medicare and Medicaid Services Data Element Library

Last Updated 4/16/20

PACIO