

The Office of the National Coordinator for Health Information Technology

electronic Long-Term Services & Supports (eLTSS) Initiative

Progress Update for HITSC

January 27, 2015

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Agenda

- Background & Scope Recap
- eLTSS Initiative Roadmap
- Progress To-Date
- Next Steps
- Questions for HITSC

eLTSS Background: RECAP



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- Launched as an S&I Initiative in November 2014 in partnership with Centers for Medicare & Medicaid Services (CMS)
- Driven by the requirements of the CMS *Testing Experience* and Functional Tools (TEFT) in Medicaid community-based long term services & supports (LTSS) Planning and Demonstration Grant Program
 - Introduced in Affordable Care Act (ACA) Section 2701
 - March 2014: CMS awarded Demonstration Grants to 9 states: AZ, CO, CT, GA, KY, LA, MD, MN, NH



Identify, evaluate and harmonize standards needed for the creation, exchange and re-use of:

- Key domains and associated data elements of CB-LTSS person-centered planning, assessment and services; and
- Interoperable, accessible person-centered service plans for use by providers, beneficiaries, accountable entities and payers.

We will use Health IT to establish a person-centered electronic LTSS plan, one that supports the person, makes him or her central to the process, and recognizes the person as the expert on goals and needs.*

^{*} Source: Guidance to HHS Agencies for Implementing Principles of Section 2402(a) of the Affordable Care Act: Standards for Person-Centered Planning and Self-Direction in 4 Home and Community-Based Services Programs



Standards identified for the eLTSS plan will support interoperable exchange with various information systems to include:

- 1. Community-based Information Systems
- 2. Clinical Information Systems (e.g. EHRs)
- 3. State Medicaid Systems and/or other Payer Systems
- 4. Health Information Exchange Systems
- 5. Personal Health Record Systems (PHRs)
- 6. Other Information Systems (e.g. legal, justice, education, etc.)

Content or data elements of the eLTSS plan will be specific to the types of services rendered and information collected for CB-LTSS. Information collected may contain relevant clinical data needed to support the continuum of beneficiary care, support and services.

eLTSS S&I Phases Roadmap





Progress to-date



- On-Track
- Completed First S&I Phase Deliverable: Project Charter
 - Project Charter Consensus Voting: Jan 20th to 26th
- Kicked off Second S&I Phase on Jan. 22nd:
 - Use Case Development
- Hosted Two Education/Awareness "Concert-Series" Presentations:
 - CMS & Administration of Community Living (ACL) "Person-Centered Planning Rules & Guidance"
 - KOR Health (Person-Centered Mobile Solution)

eLTSS Stakeholder Participation





eLTSS Membership

- ONC & CMS Staff
- QIO
- Consumer/Patient Advocate
- HIE/HIO
- Health IT Vendor
- Other IT Vendor
- Health Provider
- Service Provider
- Payer
- Standards Organization
- Research Organization
- Consultant
- Other/ Unknown

355 Total Members: 66 Committed

Next Steps



- Gather Functional and Technical Specifications for eLTSS Use Case
 - Identify valuable and applicable user scenarios
 - Identify key domains and associated data elements; inputs include:
 - CMS CARE Data Element Project based on 2014 IMPACT Act Implementation
 - IOM Recommendations for Social & Behavioral Domains and Measures for EHRs
 - NQF HCBS Quality Measures
 - Aging and Disability Resource Center Program/No Wrong Door System Requirements

eLTSS Plan Future Sharing Options



eLTSS Plan: Questions for HITSC

- What are possible operational/business process choices and supporting technical mechanisms to meet three exchange scenarios?
- Are we missing other exchange scenarios?
- How can we make this 'process' more relevant to key stakeholder groups?
 - Innovation Solution Providers (e.g. digital and mobile health)
 - Consumers/Individuals and their caregivers
 - -Service (non-clinical) Providers

Putting the I in Health



Back-Up

Standardization Efforts to Consider

S&I Framework Initiatives:

- LCC
- Data Provenance
- Data Segmentation for Privacy
- BlueButton Plus
- Structured Data Capture (SDC)
- Data Access Framework
- esMD
- Direct Project

HL7 Standards

•C-CDA Release 2.0 •FHIR •PHR System Functional Model Release 1.0 •...etc.

National Information Exchange Model (NIEM) Standards

- Health Domain
- Human Services Domain

National Quality

- Forum
- HCBS Quality Measurement Project

Standard Terminologies & Taxonomies

- SNOMED CT
- LOINC
- HITSP Nursing Terminology Overlap Resolution

CMS Standards & Guidance

- OASIS Dataset
- MDS
- CARE Item Set
- PACE Assessment and Care Planning Tools
- Balancing Incentive Program
- HCBS Taxonomy

Person-Centered Planning Tools

- PATH
- Making Action Plans (MAP)

eLTSS

Initiative

- Essential Lifestyle
- PACER
- Wraparound Service

Other HHS Guidance

- IOM Social and Behavioral Domains and Measures for EHRs
- Health IT Strategic Plan
- Interoperability Roadmap

eLTSS Initiative: Project Team Leads

- ONC Leads
 - Elizabeth Palena-Hall (<u>elizabeth.palenahall@hhs.gov</u>)
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 - Lynette Elliott (<u>lynette.elliott@esacinc.com</u>)
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Long-Term Services & Supports (LTSS)

•Broad array of assistance needed by, and provided to, individuals with physical, cognitive, and/or mental impairments who never acquired, or have lost, the ability to function independently. Services include:

 ADLs and Instrumental ADLs; Adult Day Care; Care Management; Social Services; Education & Training; Transportation;

Person-Centered Planning (PCP)

•Process directed by the person with LTSS needs. The PCP approach identifies the person's strengths, goals, preferences, needs (medical and LTSS), and desired outcomes

•Person's goals and preferences in areas such as recreation, transportation, friendships, therapies, home, employment, family relationships, and treatments are part of a written plan that is consistent with the person's needs and desires.

eLTSS Success Metrics: Alignment with National Interoperability Vision

- Leverage Health IT to increase health care quality, lower health care costs and improve population health
- Support health–not limited to care delivery
- Build incrementally from current technology
- Establish best minimum possible
- Create opportunities for innovation
- Empower individuals



The U.S. Department of Health and Human Services (HHS) has a critical responsibility to advance the connectivity of electronic health information and interoperability of health information technology (health IT). This is consistent with its mission to protect the health of all Americans and provide essential human services, especially for those who are least able to help themselves. This work has become particularly urgent with the need to address the national priority of better and more affordable health care, leading to better population health. Achieving this goal will only be possible with a strong, flexible health IT

eLTSS Success Metrics: Alignment with National Quality Strategy



CMS Medicaid Alignment with National Quality Strategy



