

HITSC 2013 Workplan

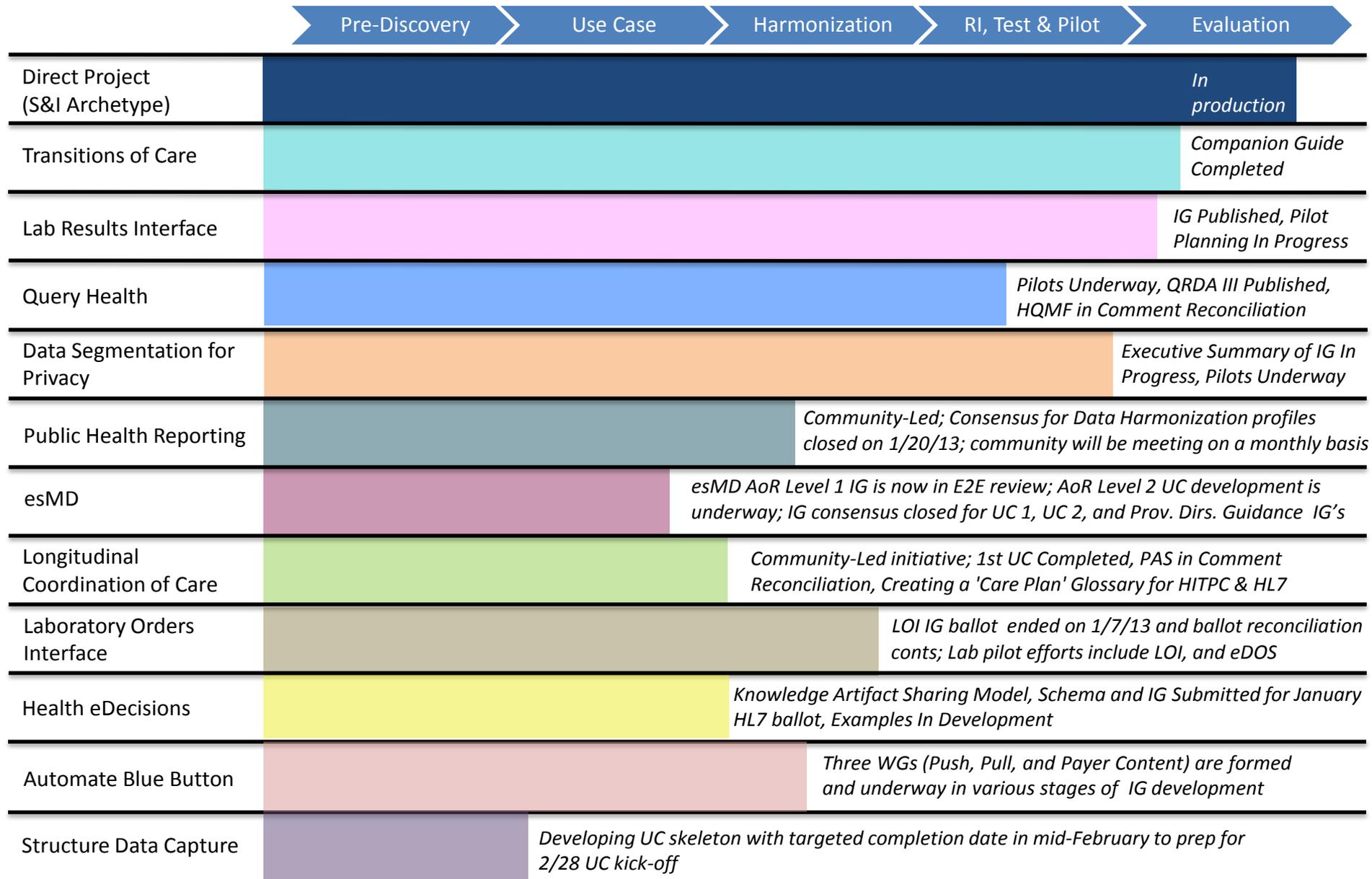
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May 7, 2013

S&I Initiative Portfolio Snapshot

Putting the I in HealthIT 



Workplan

Q1 – January to March 2013

Based on “Readiness”

Topic	HITSC Workgroups	HITSC & Next Steps
1. Additional standards to support transport of data to and from patients	<ul style="list-style-type: none"> NwHIN Power Team Privacy and Security 	<ul style="list-style-type: none"> Final recommendation requested from WG and HITSC during Q1/Q2 Limited time for discussion in March 2013
2. Standards to support image exchange	<ul style="list-style-type: none"> Clinical Operations Consumer Technology 	<ul style="list-style-type: none"> Need a better scope and requirements from HITPC HITSC discussion of imaging standards (including Dicom4Direct) would be useful
3. Standards which address current content gaps - HL7 version 2 lab orders, formulary downloads, cancel transaction needed for hospital discharge medication e-prescribing, representing genomic data in the EHR	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Update on each content standard and adoption of those standards
4. Standards for securing data at rest, especially genomic data and consumer downloads	<ul style="list-style-type: none"> Privacy and Security Clinical Operations 	<ul style="list-style-type: none"> Limited time for discussion Further discussion in later Quarter may be needed

Workplan

Q2 – April to June 2013

Based on “Readiness”

Topic	HITSC Workgroups	HITSC & Next Steps
1. Improvements to the CCD standard to facilitate unambiguous parsing, longitudinal record sharing, and bulk record sharing	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> LCC is planning on presenting to the HITPC in April Final recommendation requested
2. Standards to record advanced directives/care preferences	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Scope discussion needed (Indicator vs. link vs. data itself)
3. Standards for application programming interfaces supporting modular application integration	<ul style="list-style-type: none"> Clinical Quality Clinical Operations 	<ul style="list-style-type: none"> Initial discussion on Data access API, “Spigot” based on existing query health standards (Follow-up on Data access API, “Spigot” will be conducted in Q3/Q4)
4. Standards which support flexible platforms for measuring and reporting quality (QueryHealth, QRDA/HQMF)	<ul style="list-style-type: none"> Clinical Quality 	<ul style="list-style-type: none"> Update on HQMF, QRDA, Query Health S&I, data model harmonization

Workplan

Q2 – April to June 2013

Based on “Readiness”

Topic	HITSC Workgroups	HITSC & Next Steps
5. Standards for clinical decision support, both knowledge representation and application programming interfaces (APIs) for query/response to knowledge resources	<ul style="list-style-type: none">Clinical QualityClinical Operations	<ul style="list-style-type: none">Update on HeD S&I Initiative, harmonization with Quality Measures work
6. Standards which support defect reporting to PSOs	<ul style="list-style-type: none">Clinical QualityClinical Operations	<ul style="list-style-type: none">Respond to Feb ‘13 CAWG presentation on common formatsUpdate on SDC S&I
7. Standards needed for registry support including structured data capture and transmission to third party repositories	<ul style="list-style-type: none">Clinical QualityClinical Operations	<ul style="list-style-type: none">Update on SDC S&I

Q3 – July to September 2013

Based on "Readiness"

Topic	HITSC Workgroups	HITSC & Next Steps
1. Standards to support closed loop referral workflow	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Testimony on State HIE program pilots Update on 360x pilots, S&I activities Discuss both labs and referrals
2. Standards which support Record Locator Services	<ul style="list-style-type: none"> NwHIN Power Team Privacy and Security 	<ul style="list-style-type: none"> Information exchange organizations can provide testimony
3. Standards which support query/response of provider and patient identity in directories	<ul style="list-style-type: none"> NwHIN Power Team Privacy and Security 	<ul style="list-style-type: none"> Information exchange organizations can provide testimony to HITSC on HPD+
4. Standards which support consent in a query/response architecture such as granular patient privacy preferences hosted in a managed service ("pull") and sent as part of the request for records ("push")	<ul style="list-style-type: none"> NwHIN Power Team Privacy and Security 	<ul style="list-style-type: none"> Focus on standards for consent

Q3 – July to September 2013

Based on “Readiness”

Topic	HITSC Workgroups	HITSC & Next Steps
5. Standards to record care plans/care team	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Need detailed discussion on what goes in the care plan and who is part of the care plan
6. Standards supporting data segmentation for privacy	<ul style="list-style-type: none"> Privacy and Security Clinical Operations 	<ul style="list-style-type: none"> Update on initiative and recommendation from HITSC
7. Standards for clinical documentation supporting new payment models (includes ICD10, smart problem lists, computer assisted coding)	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Discussions around what innovations may already be happening Update on devices
8. Standards which support query of data within organizations and targeted query for patient data	<ul style="list-style-type: none"> NwHIN Power Team Clinical Quality Clinical Operations 	<ul style="list-style-type: none"> Update on MyQuery and follow-up discussion in Q4 on Targeted Query and Distributed Query

Q4 – October to December 2013

Based on “Readiness”

Topic	HITSC Workgroups	HITSC & Next Steps
1. Standards which support measurement of EHR usability	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Update on standards, pilots, innovations
2. Standards to support representation of patient generated data including consumer device data	<ul style="list-style-type: none"> Clinical Operations 	<ul style="list-style-type: none"> Detailed conversation in Q4, consider a brief update also in Q2/Q3
3. Standards to support data comparability across entities including detailed clinical models	<ul style="list-style-type: none"> Clinical Operations Clinical Quality 	<ul style="list-style-type: none"> Discuss CIMI, CDEs, other models
4. Standards supporting Digital signature	<ul style="list-style-type: none"> Privacy and Security 	<ul style="list-style-type: none"> Update from esMD Initiative and ONC’s Privacy Officer
5. Standards and certification criteria that anticipate broad NSTIC adoption	<ul style="list-style-type: none"> TBD 	<ul style="list-style-type: none"> Update on pilots and standards
6. Standards which support query of data within organizations and targeted query for patient data	<ul style="list-style-type: none"> NwHIN Power Team Clinical Quality Clinical Operations 	<ul style="list-style-type: none"> Update on Targeted Query and Distributed Query

Q1 – January to March 2014

Topic

HITSC Workgroups

HITSC & Next Steps

1. Standards which support redundant data identification/reduction

- Clinical Operations
- Privacy and Security

- Discussions around what innovations may already be happening

2. Standards to support consumer friendly terminology

- Clinical Operations
- Consumer Technology

- NLM and other organizations to present
- Innovative activities

Based on “Readiness”