HL7 EHR Work Group
US Meaningful Use Functional Profile (of ISO/HL7 10781 EHR System Functional Model)
Priorities – DRAFT – 18 June 2013

What (task)	Who	When Due	Status
Project Scope Statement	All	May 2013	Awaiting SSD/TSC Approval
Demographic Analysis	Julie Richards	May 2013	Complete
Review Regulatory Language			
Reverse walk to EHRS functions/criteria, starting with ONC/NIST EHRS Certification Criteria • Stage 1 (2011) • Stage 2 (2014)	Volunteers		
Project Status Report – Cambridge		Sep 2013	
Finalize (stable) EHRS FM Release 2 Draft	EHR WG	Sep 2013?	Awaiting Ballot Disposition
Complete R2 Functional Profile Tooling	Tooling Team	TBD	Awaiting Phase II Contract
First Round Ballot		Nov 2013?	

Criterion #	Certification Criterion Name	Document Type	Analysis
§170.314(a)(1)	Computerized provider order entry	Test Procedure [PDF - 110 KB] Test Data [PDF - 129 KB]	
§170.314(a)(2)	Drug-drug, drug-allergy interactions checks	Test Procedure [PDF - 393 KB]	
§170.314(a)(3)	Demographics	Test Procedure [PDF - 395 KB] Test Data [PDF - 77 KB]	Julie Richards
§170.314(a)(4)	Vital signs, body mass index, and growth Charts	Test Procedure [PDF - 135 KB] Test Data [PDF - 73 KB]	
§170.314(a)(5)	Problem list	Test Procedure [PDF - 125 KB] Test Data [PDF - 95 KB]	Gary Dickinson
§170.314(a)(6)	Medication list	Test Procedure [PDF - 118 KB] Test Data [PDF - 84 KB]	
§170.314(a)(7)	Medication allergy list	Test Procedure [PDF - 140 KB] Test Data [PDF - 96 KB]	
§170.314(a)(8)	Clinical decision support	Test Procedure [PDF - 473 KB]	
§170.314(a)(9)	Electronic notes	Test Procedure [PDF - 380 KB] Test Data [PDF - 62 KB]	
§170.314(a)(10)	Drug formulary checks	Test Procedure [PDF - 110 KB] Test Data [PDF - 69 KB]	
§170.314(a)(11)	Smoking status	Test Procedure [PDF - 115 KB]	
§170.314(a)(12)	Image results	Test Procedure [PDF - 337 KB]	
§170.314(a)(13)	Family health history	Test Procedure [PDF - 467 KB]	
§170.314(a)(14)	Patient list creation	Test Procedure [PDF - 490 KB]	
§170.314(a)(15)	Patient-specific education resources	Test Procedure [PDF - 98 KB]	
§170.314(a)(16)	Inpatient setting only -electronic medication administration record	Test Procedure [PDF - 522 KB] Test Data [PDF - 386 KB]	
§170.314(a)(17)	Advance directives	Test Procedure [PDF - 85 KB]	
§170.314(b)(1)	* Transitions of care – receive, display and incorporate transition of care/referral summaries	Test Procedure [PDF - 671 KB] Test Data [PDF - 280 KB]	
§170.314(b)(2)	* Transitions of care – create and transmit transition of care/referral summaries	Test Procedure [PDF - 650 KB] Test Data [PDF - 396 KB]	
§170.314(b)(3)	Electronic prescribing	Test Procedure [PDF - 420 KB]	

§170.314(b)(4)	Clinical information reconciliation	Test Procedure [PDF - 469 KB]	
		Test Data [PDF - 99 KB]	
§170.314(b)(5)(A)	Incorporate laboratory tests and values/results	Test Procedure [PDF - 820 KB]	
		Guidelines for Configuring and Priming the EHR [PDF - 155 KB]	
§170.314(b)(5)(B)	Incorporate laboratory tests and values/results	Test Procedure [PDF - 685 KB]	
		Test Data [PDF - 627 KB]	
§170.314(b)(6)	Inpatient setting only - transmission of electronic laboratory tests and values/results to ambulatory providers	Test Procedure [PDF - 828 KB]	
		Guidelines for Pre-loading Test Data [PDF - 97 KB]	
§170.314(b)(7)	Data portability	Test Procedure [PDF - 551 KB]	
		Test Data [PDF - 423 KB]	
§170.314(c)(1)	Clinical quality measures – capture and export	Test Procedure [PDF - 1.75 MB]	
§170.314(c)(2)	Clinical quality measures – import and calculate		
§170.314(c)(3)	Clinical quality measures – electronic submission		
§170.314(d)(1)	Authentication, access, control, and authorization	Test Procedure [PDF - 357 KB]	
§170.314(d)(2)	Auditable events and tamper-resistance	Test Procedure [PDF - 497 KB]	
§170.314(d)(3)	Audit report(s)	Test Procedure [PDF - 395 KB]	
§170.314(d)(4)	Amendments	Test Procedure [PDF - 352 KB]	
§170.314(d)(5)	Automatic log-off	Test Procedure [PDF - 84 KB]	
§170.314(d)(6)	Emergency access	Test Procedure [PDF - 88 KB]	
§170.314(d)(7)	End-user device encryption	Test Procedures [PDF - 480 KB]	
§170.314(d)(8)	Integrity	Test Procedure [PDF - 97 KB]	
§170.314(d)(9)	Optional - accounting of disclosures	Test Procedure [PDF - 113 KB]	
§170.314(e)(1)	* View, download, and transmit to 3rd party	Test Procedure [PDF - 776 KB]	
		Test Data [PDF - 393 KB]	
§170.314(e)(2)	Ambulatory setting only -clinical summary	Test Procedure [PDF - 766 KB]	
		Test Data [PDF - 366 KB]	
§170.314(e)(3)	Ambulatory setting only - secure messaging	Test Procedure [PDF - 528 KB]	

§170.314(f)(1)	Immunization information	Test Procedure [PDF - 381 KB]	Rob Savage
		Test Data [PDF - 384 KB]	
§170.314(f)(2)	Transmission to immunization registries	Test Procedures [PDF - 706 KB]	Rob Savage
		Guidelines for Pre-loading Test Data [PDF - 97 KB]	
§170.314(f)(3)	Transmission to public health agencies – syndromic surveillance	Test Procedure [PDF - 767 KB]	
		Guidelines for Pre-loading Test Data [PDF - 181 KB]	
§170.314(f)(4)	Inpatient setting only - transmission of reportable laboratory tests and values/results	Test Procedure [PDF - 1.05 MB]	
		Guidelines for Pre-loading Test Data [PDF - 97 KB]	
§170.314(f)(5)	Optional – ambulatory setting only - cancer case information	Test Procedure [PDF - 353 KB]	
		Test Data [PDF - 425 KB]	
§170.314(f)(6)	Optional – ambulatory setting only - transmission to cancer registries	Test Procedure [PDF - 473 KB]	
		Guidelines for Pre-loading Test Data [PDF - 85 KB]	
§170.314(g)(1)	Automated numerator recording	Test Procedure [PDF - 1.6 MB]	
		Test Data [XLSX - 270 KB]	
§170.314(g)(2)	Automated measure calculation	Test Procedure [PDF - 1.6 MB]	
		Test Data [XLSX - 270 KB]	
§170.314(g)(3)	Safety-enhanced design	Test Procedure [PDF - 435 KB]	
§170.314(g)(4)	Quality management system	Test Procedure [PDF - 90 KB]	