

HL7 EHR Work Group – Functional Profiles – based on or related to ISO/HL7 10781 EHR System Functional Model (Limited to HL7 Projects)
Revised: 29 July 2020

Functional Profile Subject	SDO(s)	Prior Profile Based on	R2 Lead(s)	HL7 WGs	Contributing Organization(s)	R2 Status
Ambulatory Care	HL7	DSTU	TBD	EHR		TBD
Behavioral Health	HL7	R1	Jim Kretz	CBCP	APA, SAMHSA	Preliminary
Child Health	HL7	R1	Pele Yu MD	EHR	Drummond, AHRQ	In Progress
Child Health – Developmental Screening	HL7	R2	Pele Yu MD Michael Padula MD	Child Health		Published
Clinical Research	HL7, ISO, CEN, CDISC	R1	TBD	RCRIM	FDA, CDISC, eClinical Forum	Preliminary
Dental	ADA, HL7	-----	Greg Zeller DDS, Sharon Pollock DDS	EHR	American Dental Association	Published
EHR System Usability	HL7	-----	John Ritter, David Schlossman MD	CIC, CQI, EHR		Ready to Publish
Emergency Care	HL7	R1	Laura Heerman RN James McClay MD	Emergency Care		Preliminary
Lab Interactions (S&I LOI/LRI)	HL7	-----	Riki Merrick, Bob Dieterle, Bob Yench	EHR, Orders/ Observations	NIST, ONC S&I (LRI/LOI)	Published
Long Term/Post-Acute Care	HL7	R1 (LTC)	TBD	EHR	LTPAC HIT Collaborative	Preliminary
Meaningful Use (2011/14 Edition)	HL7	-----	Gary Dickinson, Diana Warner	EHR	CMS, ONC	Published
Meaningful Use (2015 Edition)	HL7	R2	Gary Dickinson, Mark Janczewski MD			Published
Mobile Health Consumer Application Framework (CMHAFF)	HL7	-----	Gora Datta, Matthew Graham	Mobile Health		CMHAFF Published
Nutrition	HL7	R1.1	Becky Gradl	EHR	Academy of Nutrition & Dietetics	Published
Podiatry	HL7	-----	Michael Brody DPM	EHR		In Progress
Public Health - Vital Records	HL7	R1.1	Hetty Khan John Ritter Michelle Williamson	EHR, PHER	CDC/NCHS, PHDSC, PHII	Published
Public Health - Early Hearing Detection & Intervention		-----				
Public Health - Chronic Diseases Cancer Surveillance		-----				
Public Health - Lab Interactions (Orders and Results)		-----				
Public Health - Occupational Disease, Injury, and Fatality		-----				
Public Health - Health Statistics		-----				
Public Health - Deep Vein Thrombosis / Pulmonary Embolism		-----				
Public Health - Birth Defects		-----				
Public Health - Adverse Events		-----				
Public Health – Immunization	HL7	-----	Gary Dickinson Mark Janczewski MD	EHR	CDC	Published
Work and Health	HL7	-----	Christina Socias-Morales DrPH, Genny Luensman PhD	EHR	CDC, NIOSH	Published
Records Management/Evidentiary Support (RM-ES), Record Quality	HL7	R1	Reed Gelzer MD	EHR	AHIMA	In Progress

R2 Status

TBD – to be determined – assessing need, lead(s), resources
Preliminary – need identified, lead(s) to be identified, gathering resources
In Progress – project underway, regular meetings scheduled
In Reconciliation - ballot complete, reconciliation in progress
Ready to Ballot – first or second ballot cycle (reconciliation complete)
Ready to Publish - final ballot and reconciliation complete