## HL7 EHR Work Group – Functional Profiles of ISO/HL7 10781 EHR System Functional Model (Limited to HL7 Projects) Revised: 14 January 2019 Prior Profile R2 Lead(s) Functional Profile Subject SDO(s) HL7 WGs Contributing Organization(s) R2 Status Based on Ambulatory Care HL7 DSTU TBD **EHR** TBD Behavioral Health HL7 R1 Jim Kretz **CBHS** APA, SAMHSA Preliminary Child Health HL7 R1 Pele Yu MD Child Health AHRQ? Preliminary Pele Yu MD Child Health - Developmental HL7 R2 Published Child Health Screening Michael Padula MD HL7, ISO, Clinical Research R1 Mitra Rocca **RCRIM** FDA. CDISC. eClinical Forum Preliminary CEN, CDISC EHR Dental ADA. HL7 Paul Bralower, Andrew Casertano American Dental Association In Progress EHR System Usability HL7 ----John Ritter CIC, CQI, EHR Ready to Publish Laura Heerman RN **Emergency Care** HL7 R1 **Emergency Care** Preliminary James McClay MD Riki Merrick, Bob Dieterle, Lab Interactions EHR, Orders/ HL7 NIST, ONC S&I (LRI/LOI) Published S&I LOI/LRI) Observations Bob Yencha Long Term/Post-Acute Care HL7 R1 (LTC) TBD EHR LTPAC HIT Collaborative Preliminary Meaningful Use (2011/14 Edition) Meaningful Use (2015 Edition) HL7 Gary Dickinson, Diana Warner Published EHR CMS R2 Gary Dickinson, Mark Janczewski MD HL7 Published Mobile Health Consumer CMHAFF HL7 Gora Datta Mobile Health Application Framework (CMHAFF) Published Tina Papoutsakis Academy of Nutrition & Dietetics Nutrition R1.1 EHR Ready to Publish HL7 Pharmacy/Pharmacist NCPDP, HL7 R1.1 Sue Thompson Pharmacy NCPDP On hold Michael Brody DPM EHR Podiatry HL7 -----In Progress Public Health - Vital Records R1.1 Public Health - Early Hearing Detection & Intervention Public Health - Chronic Diseases Cancer Surveillance Public Health - Lab Interactions Hetty Khan (Orders and Results) HL7 John Ritter EHR, PHER CDC/NCHS, PHDSC, PHII Published Public Health - Occupational Michelle Williamson Disease, Injury, and Fatality Public Health - Health Statistics \_\_\_\_ Public Health - Deep Vein Thrombosis / Pulmonary Embolism Public Health - Birth Defects ----Public Health - Adverse Events Garv Dickinson Public Health – Immunization HL7 FHR CDC Ready to Publish Mark Janczewski MD Christina Socias-Morales DrPH. HL7 **EHR** Work and Health CDC, NIOSH Ready to Publish Genny Luensman PhD Quality Indicators HL7 Floyd Eisenberg MD CQI Preliminary Records Management/Evidentiary HL7 R1 Reed Gelzer MD **EHR** AHIMA, ONC In Progress Support (RM-ES), Record Quality TBD 00 FDA? ONC? Unique Device ID (UDI) Preliminary

## 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