

**Collaborative End-to-End Immunization Project Contributions - Immunization FP Contributions - 21 August 2016**

Organization	Status	Contribution	Readiness	Individual(s)	Tool
Health Level Seven (HL7) Electronic Health Record (EHR) Work Group	HL7 Sponsor	ISO/HL7 EHR System Functional Model R2	Ready	HL7 EHR WG Co-Chairs	HL7 EA-based EHR-S FM/FP Tool
		ISO/HL7 PHR System Functional Model R1	Ready		
		EHR-S Public Health Functional Profiles x 9	Ready	John Ritter, Hetty Khan	
		EHR-S Immunization Functional Profile	Preliminary	Gary Dickinson Mark Janzcewski MD	
		EHR-S FM/FP Developer Tool in Enterprise Architect (EA)	Ready	Anneke Goosen Michael Van Der Zel	
HL7 Public Health/ Emergency Response (PHER) WG	Interested	Immunization Domain Analysis Model (DAM)	Ready	John Roberts	
		Immunization History Conformance Profile • User Story, Use Case Scenario, Events, Actions, Actors/Roles, Data Requirements	Ready		
HL7 Clinical Information Modeling Initiative (CIMI) WG	Confirmed	CIMI Immunization Clinical Model(s)	Ready?	Galen Mulrooney Steve Hufnagel	
AEGIS (HL7 Testing Partner)	Confirmed	Immunization Test Cases	Ready	Mario Hyland	AEGIS DIL
		Developers Integration Lab (DIL)	Ready		
US Office of National Coordinator	Observer	Standards & Interoperability (S&I) Framework Use Case Methodology	Ready	Steve Posnack	
		Use Case Requirements Template (blank)	Ready		MS Word
Federal Health Information Model (FHIM)	Confirmed	FHIM Immunization Model(s) • Immunization Data Requirements	Ready	Galen Mulrooney	FHIM
S&I Simplification WG	Confirmed	S&I Simplification Core Matrix v3.4	Ready	Gary Dickinson, Steve Hufnagel, Ed Larsen	MS Excel
		Use Case Exchange Format	Ready		UCAT output
National Institute for Standards and Technology (NIST)	Confirmed	Immunization Test Cases	Ready	Kevin Brady Rob Snelick	NIST IZ Tool
		Implementation Guide Authoring and Management Tool (IGAMT)	Ready		NIST IGAMT
		Test Case Authoring and Management Tool (TCAMT)	Ready		NIST TCAMT
Results4Care	Confirmed	Detailed Clinical Models (DCMs) for Immunization	Ready	William Goosen	
Sparx Systems	Confirmed	EA-based Use Case Authoring Tool (UCAT)	Ready	J.D. Baker	EA (UCAT)
Prometheus	Observer	Beacon Use Case Authoring Tool (UCAT)	Ready	Art Greisser	Beacon (UCAT)
US Agency for Health Research and Quality (AHRQ)	Invited	US Health Information Knowledgebase (USHIK)	Ready	Matthew Chudy Chuck Penozza	USHIK
US Centers for Disease Control and Prevention (CDC) Immunization Team	Observer	Immunization Integration Program Immunization Test Cases (and much more...)	Ready	TBD	
Chickasaw Nation Industries (CNI)	Interested	Immunization Integration Program Use Cases, Work Flows, Data Requirements	Ready	Floyd Eisenberg, MD	NIST IZ Tool NIST TCAMT
HIMSS	Invited			Joyce Sensmeier	
ICSA Labs (HIMSS Testing Partner)	Interested			David Tao Michelle Knighton	