



Open**HIE**

IHE Integration Statement

March 2015

MEDIC Client Registry RI

Version 1.0 and above

Contents

- 1. Introduction 2
 - 1.1. About Integrating the Health Enterprise (IHE) 2
 - 1.2. About this Statement 2
 - 1.3. About OpenHIE..... 2
 - 1.4. Notes to Readers 2
- 2. IHE Integration Statement..... 3
- 3. OpenHIE and IHE Profiles 4
 - 3.1. Profiles and Actors 4
 - 3.2. Community Systems 5

1. Introduction

1.1. About Integrating the Health Enterprise (IHE)

IHE is an initiative with participation from healthcare professionals and industry that aims to improve the effectiveness and efficiency of healthcare information sharing. IHE promotes the coordinated use of established standards such as DICOM and HL7 to address specific clinical needs in support of optimal patient care. Systems developed in accordance with IHE communicate with one another more effectively, are easier to implement, and enable care providers to use information more efficiently.

1.2. About this Statement

This statement represents the outcome of an interoperability assessment performed by IHE known as a “Connectathon”. A Connectathon is an event where vendors prove successful interoperation of their software components with at least three other systems from other vendors. Successful implementations of IHE Profiles are published as an Integration Statement.

This integration statement contains results of the IHE North America Connectathon 2015 for the *OpenHIM Interoperability Layer Reference Implementation Version 1.1*.

1.3. About OpenHIE

OpenHIE is a global mission-driven community of practice dedicated to improve the health of the underserved through open and collaborative development and support of country driven, large scale health information sharing architectures. To that end, OpenHIE is a consortium of communities that fosters collaboration, interoperability and long-term sustainability of open source health solutions. Interoperability is enhanced as contributing organizations build and test together, creating a collection of components more powerful than any one. The overall capabilities of OpenHIE as an architecture-enabled, open source, standards based health information exchange are described in Section 3 of this document.

In order to assure adherence to IHE profiles, OpenHIE makes a commitment to test component technologies (Reference Implementations) at IHE Connectathons to confirm compliance to current IHE Integration Profiles.

OpenHIE community members also participate in the advancement of IHE technical frameworks through the IHE technical committees.

1.4. Notes to Readers

The presence of an IHE Integration Statement by itself does not guarantee interoperability with third party software products nor does it guarantee sufficient functionality to participate as an actor within the OpenHIE architecture. Readers should be aware that integration testing, in addition to IHE Connectathons, may be required.

2. IHE Integration Statement

Vendor	Product Name	Version	Connectathon
OpenHIE	Mohawk MEDIC Client Registry RI ¹	1.0	NA2015
This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below:			
Integration Profiles Implemented	Actors Implemented	Options Implemented	
Patient Identifier Cross-referencing for MPI	Patient Identity Cross-reference Manager	None	
	Patient Identity Source	Patient Identity Feed (HL7 V2)	
Audit Trail and Node Authentication	Secure Application	None	
Patient Demographics Query	Patient Demographics Supplier	None	
Patient Demographics Query for Mobile	Patient Demographics Supplier	Pediatric Demographics	
		Continuation Option	
Consistent Time	Time Client	None	
Additional Information			
OpenHIE Software Partner	Mohawk mHealth and eHealth Development and Innovation Centre		
Software Download:	Mohawk MEDIC Client Registry 1.0		
For General Information about IHE	http://ihe.net or http://ihe-europe.net		

¹ Tested as “Mohawk College (MCAAT) Client Registry 1.0”