## **Communities of OpenHIE**

This space provides information on communities of practice around OpenHIE. All communities encourage openness and collaboration when it comes to sharing knowledge. In addition, this page serves as a resource for community descriptions, call information, community leads, and ongoing common work.

Get involved when and where it works for you!

## Join us Quarterly at the OpenHIE Implementers Network

The **OpenHIE Implementers Network (OHIN)** is a forum dedicated to bringing together countries and implementers who are working in some of the most challenging environments on the planet to share questions, problems, and ideas so we can work on solutions together.



Meeting info: OpenHIE Implementers Network Call

## **Communities of Practice**

### **OpenHIE Core Component**

#### **Architecture & Standards Community**

The OpenHIE Architecture & Standards community was created for members of OpenHIE and its Communities to discuss cross-cutting technical issues about how components work with one another and the affect they have on our health information exchange. Link to Architecture Specification.

Community Leads: Jose Costa Teixeira Chris Bell Carl Fourie Shaun Grannis

Meeting info: Architecture Subcommunity
Calls

## **Facility Registry Community**

The Facility Registry Community (OHIE-FR) is made up of technologists and implementers supporting health facility registries and master facility lists.

Community Leads: Rita Sembajwe Martin OsumbaAdam Preston Meeting info: Facility Registry Subcommunity Calls

#### **Health Information Exchange Topic**

## Health Financing towards UHC Community

The Health Financing towards UHC Community (OHIE-UHC) is focused on identifying health care financing data exchange needs, and working synergistically with the OpenHIE community to ensure that data exchange processes and requirements meet the needs of the health care financing communities.

Community Lead: Uwe Wahser Dragos Dobre Saurav Bhattarai Meeting Info: Health Financing Toward UHC Subcommunity Calls

#### **Lab Information Systems Community**

The Lab Information Systems
Community (OHIE-LIS) offers a space for
knowledge sharing and collaboration
around LIS/LIMS and support efforts to
standardize systems for better data sharing.

Community Leads: Rufus Nyaga Casey liams-Hauser

**Meeting Info**: Lab Information System Subcommunity Call

#### **Interest Groups**

#### **Capacity Strengthening Subcommunity**

As countries contemplate their implementation approaches to health data sharing, many are beginning to discern how to strengthen capacity in data exchange and other HIE related topics. This community is focused on working collectively to strengthen capacity to guild and support health information exchange projects through:

- Identification and prioritization of training and capacity strengthening needs
- Identification, sharing and dissemination of existing global goods including guides and training resources
- Creation of global goods relating to training or guidance

Community Leads: Jennifer E Shivers

Meeting info: Currently in drafting stages

### **DevOps Community**

The DevOps subcommunity has discussions around strategy, leadership and coordination to; verify integration, communicate and demonstrate OpenHIE concepts, support implementer use of OpenHIE and conformance testing.

Community Leads: Sovello Mgani Chris Bell

Meeting Info: DevOps Subcommunity Calls

## **Health Management Information System Community**

The Health Management Information System Community (OHIE-HMIS) leads the development and deployment of technologies to better manage health information thus providing better patient care.

Community Leads: Bob Jolliffe Austin

**Meeting info**: Health Management Information System Subcommunity Calls

#### **Health Worker Registry Community**

The Health Worker Registry Community (OHIE-HWR) leads the development and deployment of provider registries, developed using technologies to support a comprehensive database of all providers of health care services in a certain population.

Community Lead: Ally Shaban Dana Acciavatti

Meeting info: Health Worker Registry Subcommunity Calls

#### **Patient Identity Management Community**

The Patient Identity Management Community is focused on technology that provides accurate, reliable and stable identification and de-duplication of individuals and other entities in a variety of contexts.

**Community Lead**: Mary Pittman Toan Ong Shaun Grannis

**Meeting info**: Patient Identity Management Community Calls

### **Interoperability Layer Community**

The Interoperability Layer Community (OHIE-IL) aims to enable easier interoperability between Health Information Systems by providing a forum for discussion and knowledge sharing and by designing and developing an interoperability layer that connects the components within the OHIE.

Community Lead: Ryan Crichton Meeting info: Interoperability Layer Subcommunity Calls

## **Shared Health Record Community**

The Shared Health Record Community (OHIE-SHR) aims to enable the collection and storage of electronic health information about individual patients in a centralized repository which is capable of being shared across different healthcare settings.

Community Lead: Ryan Crichton Meeting info: Shared Health Record Subcommunity Call Page

# PEPFAR Data Exchange Implementer Community

The PEPFAR Data Exchange Implementer Community (PEPFAR-DEIC) serve for knowledge sharing between stakeholders involved in data import into DATIM, and to provide them with information on upcoming data exchange offerings.

**Meeting info**: PEPFAR Data Exchange Implementer Community Calls

#### **Supply Chain Community**

The Supply Chain Community (OHIE-SC) is a sub-team that engages with OpenHIE to leverage knowledge from real-world projects and lessons-learned from OpenHIE to explore the use/creation of standards and standard processes that might be used to support healthcare supply chain tasks.

Community Leads: Pierre Dane Josh Zamor

Meeting Info: Supply Chain Subcommunity

#### **Privacy and Security Working Group**

Like all of our subcommunities this working group is open for all to join at any time. The group is in its early stages discussing scope and goals/outputs for the working group and what kind of products might be out there.

**Community Leads:** Bob Jolliffe @Michael Markevich

**Meeting Info:** Privacy and Security Working Group Call

### **Clinical Metadata / Terminology Service** Community

The Terminology Service Community (OHIE-TS) serves as a central authority to uniquely identify the clinical activities that occur within the care delivery process by maintaining a terminology set mapped to international standards such as ICD10, LOINC, SNOMED, and others.

Community Leads: Jack Bowie Jonathan Payne Joe Amlung Meeting info: Terminology Services Subcommunity Call Page