

"Unconference" Open Session - Patient Identification and Biometrics

Session Name: "Unconference" Open Session - Patient Identification and Biometrics

OHIE18 Event Page - ohie.org/OHIE18

Time / Room: 2:15 - 3:00 Faru

Etherpad: https://notes.ohie.org/2018-08-02_Unconference_Faru_215

Notes:

Objectives:

Share experiences about unique patient identification

Get ideas about something not tried

How have countries managed to handle stubborn patients, i.e. those who keep changing identities, e.g. KPs

Better standards or biometrics

Non biometric approach to unique identification

Health use cases -

Background to Biometrics

How do we keep the Biometric compromise low?

- - Cases where Biometric information has been decentralized - Case of GHANA
- - Hexadecimal conversion of biometric (Fingerprint) image that

Resources:

- " Intelligent sensor and analytics software company **Olea** will be displaying the OSN Quadcorder prototype with its HeartSignature product. The system is made up of a wireless, contactless device that can collect and process heart rate, respiration rate, and heart rate variability data. The information can be transmitted via the cloud to clinicians. The company reports the product requires no external wires or contact with the body"
 - <https://www.mobihealthnews.com/content/ces-2018-running-list-digital-health-products>
- How do we get people to agree to their biometrics taken?
 - - Takes alot of sensitization to get buyin explaining exact uses of the data collected.
 - - Train health workers to be able to deliver information to patients on why the biometrics are being collected.
 - - Get champions within the management part of health management to champion or promote buy-in