



HP Mobile Field Force Module

Enabling Affordable Healthcare

CLOUD

MOBILITY

BIG DATA

HP has designed a simple, easy to deploy and rapidly scalable solution built on a framework that leverages cutting edge concurrent technologies to provide the best of healthcare infrastructure at affordable costs to citizens.

1. Cloud Technologies for Remote Access & Ubiquitous Delivery
2. Mobility for pervasive access
3. Big Data for Real time , Purpose built Analytics
4. Dashboards for real time data representation & Trending Analysis.

**Primary
Healthcare**

EMR

Tele-medicine

Dashboard

Solution Tenets

Seamless... Secure...Scalable..

ICT



Medicine



Outcomes

Dash Board & Analytics Layer

Seamless Access to Primary, Secondary & Tertiary Care

Leveraging the power of the Cloud, Mobility & Big Data to transform access to quality, affordable healthcare

Open EMR – hardened with HP Flavour

Mobile App
Android / Windows

M2M Devices

Delivering 21st-century healthcare to underserved populations

Database Layer – Open Source

Tele-medicine

Virtualization Layer – Open Source

IoT / Wearables

Assisting Communities & Government with pro-active health monitoring and management

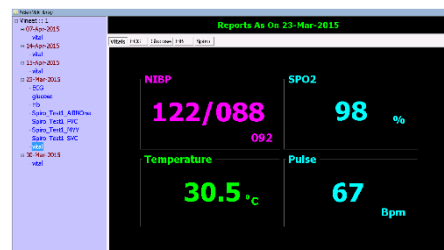
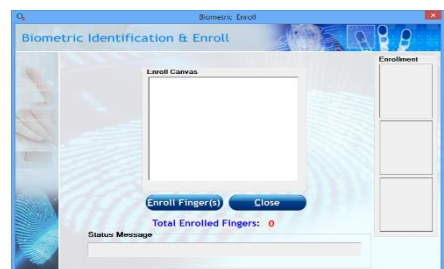
Infrastructure – Shared Resource Pool

IT enabled medical work-force



Mobile FFM

Taking Healthcare to the Door-step



- Mobility App – Android & Windows – Works in Hybrid mode
- An inside out approach to enable healthcare at door-step
- Connected Devices & Communication via Blue Tooth / Wired USB
- Auto Data Upload in Wi-fi zone
- Data structure built on Open EMR Structure
- Data imprint on device to enable Review
- Workflows to manage
 - Registration
 - Vital & Prelim checks
 - Review
 - Auto / Manual Upload
 - Analytics

Devices in the Kit

- Multipara
- ECG
- Scanner-Biometric
- Urine analysis
- Blood glucometer
- Blood count analyzer
- Serum analyzer.
- HP 10 Inch tablet.

Thank you