Comprehensive Integrated
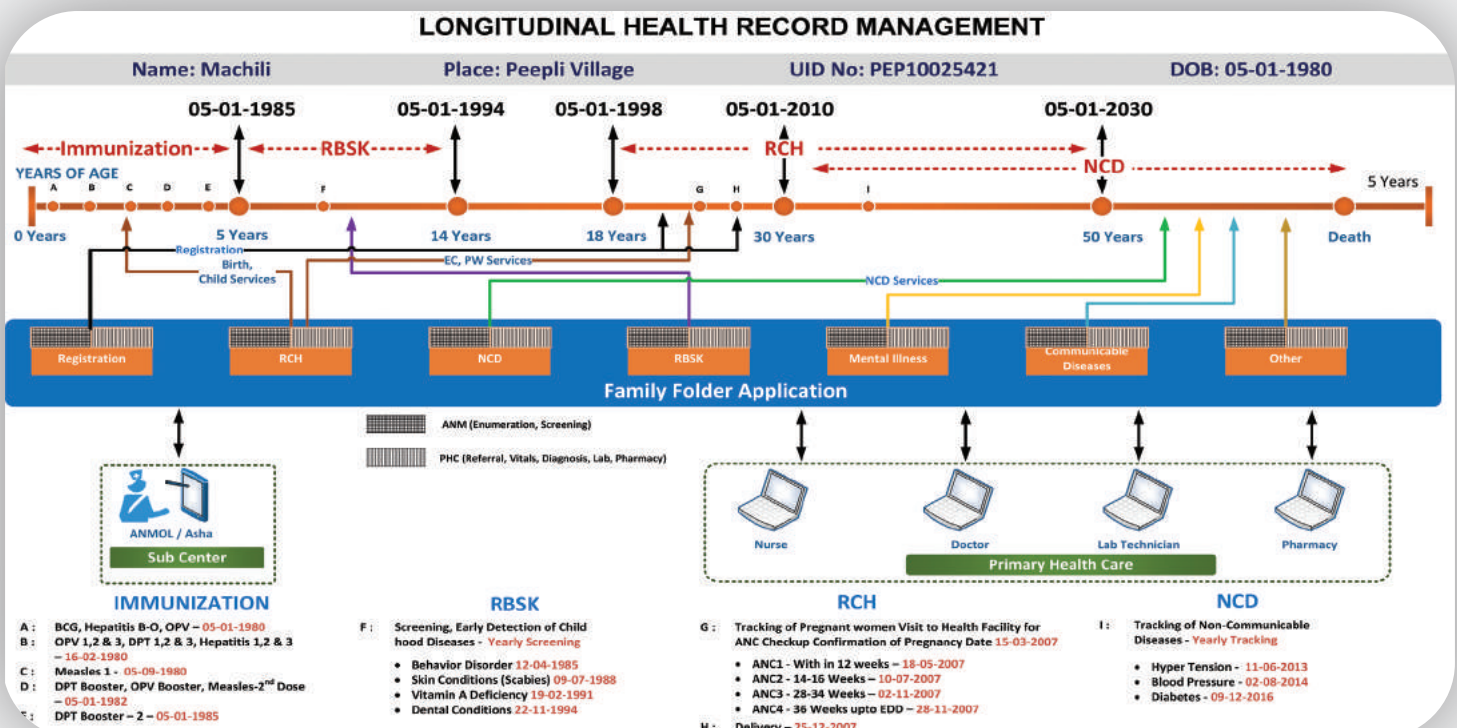## Digital Healthcare Solutions

Dhanush Healthcare

Dhanush with vast Global experience of working in developing economies across the world has developed comprehensive Integrated Digital Healthcare Platform which caters to the healthcare service delivery across the value chain of the Public Healthcare eco system.

Dhanush has acclaimed the honor of working with prestigious Global entities like, Ministry of Health & Family Welfare-Government of India, State Governments of Andhra Pradesh and Uttar Pradesh, UN bodies and other Global NGOs.

Dhanush has Collaborated with Government of Kenya at the strategy level of National Health policy definition and execution of various Healthcare programs across Africa, in partnership with UN Bodies.

Dhanush has vast experience of working in Africa and Australia over last 10 years in Healthcare Technology & Innovative IT Solutions.

Dhanush Concept of Longitudinal Health record for achieving seamless Integration of EHR across the spectrum of Public Healthcare institutions is represented below:

LONGITUDINAL HEALTH RECORD MANAGEMENT

Name: Machili   **Place: Peepli Village**   **UID No: PEP10025421**   **DOB: 05-01-1980**

05-01-1985   05-01-1994   05-01-1998   05-01-2010   05-01-2030

←--Immunization---→   ←---- RBSK ----→   ←- - - RCH - - - - -→   ←- - - - NCD - - - - - - - →

YEARS OF AGE   A B C D E   F   G H   I   5 Years

0 Years   5 Years   14 Years   18 Years   30 Years   50 Years   Death

Registration, Birth, Child Services

EC, PW Services

NCD Services

Family Folder Application

| Registration | RCH | NCD | RBSK | Mental Illness | Communicable Diseases | Other |

ANM (Enumeration, Screening)

PHC (Referral, Vitals, Diagnosis, Lab, Pharmacy)

ANMOL / Asha
Sub Center

Nurse   Doctor   Lab Technician   Pharmacy
Primary Health Care

IMMUNIZATION
A : BCG, Hepatitis B-O, OPV – 05-01-1980
B : OPV 1,2 & 3, DPT 1,2 & 3, Hepatitis 1,2 & 3 – 16-02-1980
C : Measles 1 - 05-09-1980
D : DPT Booster, OPV Booster, Measles-2ⁿᵈ Dose – 05-01-1982
E : DPT Booster – 2 - 05-01-1985

RBSK
F : Screening, Early Detection of Child hood Diseases - Yearly Screening
  • Behavior Disorder 12-04-1985
  • Skin Conditions (Scabies) 09-07-1988
  • Vitamin A Deficiency 19-02-1991
  • Dental Conditions 22-11-1994

RCH
G : Tracking of Pregnant women Visit to Health Facility for ANC Checkup Confirmation of Pregnancy Date 15-03-2007
  • ANC1 - With in 12 weeks – 18-05-2007
  • ANC2 - 14-16 Weeks – 10-07-2007
  • ANC3 - 28-34 Weeks – 02-11-2007
  • ANC4 - 36 Weeks upto EDD – 28-11-2007
H : Delivery – 25-12-2007

NCD
I : Tracking of Non-Communicable Diseases - Yearly Tracking
  • Hyper Tension - 11-06-2013
  • Blood Pressure - 02-08-2014
  • Diabetes - 09-12-2016

DHANUSH HEALTHCARE SERVICE OFFERINGS OVERVIEW

- Telemedicine Implementation Services
- Setup and Operation of Digital Clinics
- e-Health Strategy Consulting
- Primary Healthcare Provisioning
- Training & Skill Development
- Public Health Domain Consulting and Implementation Services
- Population Health and Clinical Analysis Tools
- Medical Tourism
- Mobile Health Solutions

GLOBAL HEALTHCARE INITIATIVES OF DHANUSH DIGITAL HEALTH

State Government of AP

- Complete e UPHCs operations in 4 Districts of AP
- RBSK Screening across 13 Districts of AP covering 80 Lakh Children twice an year
- 40 e Sub Center in 3 Tribal Agencies of Rampachodavaram, Parvatipuram and Paderu

State Government of UP

- Implementation of Model District concept in the Sita pur District of UP in collaboration with Bill & Melinda Gates Foundation and WISH Foundation for reduction of IMR / MMR
- Implementation of 12 eUPHC solution in the districts of Lucknow, Allahabad and Gorakhpur

NGOs

- Design, Development, Implementation, Rollout, Support, Maintenance & Training of ANMOL application, for rolling out across India, in Partnership with UN Agency.
- Automation of Delivery Room Operations in the Districts of Northern India, in collaboration with JHPIEGO

Africa

- Working with Government of Kenya in Implementing Telemedicine based Primary Healthcare solutions in collaboration with UN Bodies
- Enabling high quality Healthcare services at Nairobi Women's Hospital, Kenya and C & J Medicare Ghana by providing best in class HIMS (Hospital Information Management System) along with Telemedicine
- Designed and Developed Telemedicine Kit for Mother & Child Healthcare Services for an UN Body in Uganda.

Dhanush has set up the Digital clinics at Rastriya Vidya Kendra - Near Hyderabad, Kasturba Gandhi National Memorial (KGNMT) Trust - Hydershakote Hyderabad, Andhra Vanavasi Kalyana Ashramam - Gidijala and also at Chardham and Dharmawala through Swami Vivekananda Health Mission Society as part of CSR Initiative.

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