



# DIGITAL dividend

Tech for Good

## Smart Health Solution

## Mobile Innovation Monitoring & Managing Health on Ground

Mobile Application based health care management solution to reduce cost and overhead, and avoid unplanned network interruptions in delivering the availability and performance that State health care services demand.

Cost  
Effective  
& Scalable  
Solution

Pilot : Mandla





# Why is it Needed?



## Monitoring

Monitoring at all levels and usage of the systems and reports is vital as it is key to optimal resource planning in terms of inventory maintenance of drugs and infrastructure facilities.



## Report generation

Schedules and automatic report generation results in considerable timesaving for the Auxiliary Nurse Midwife (ANMs), which could be utilized for providing better service.



## Database

Use of common citizen database can facilitate other Government Departments as well.

# GAPS



Transcription error in data conversion from manual to electronic.



No Mechanism for real time geographical **area identification** of the beneficiary



Obsolete data due to irregular data updation



Real time geographical area identification





# How does it Work ?



## 1. Identification

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The eligible couples, pregnant ladies and new born children in the age group of 0-6 years are identified.



## 2. Registering

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The details of the health status and other relevant details of the couples, ladies and children along with their geographical areas are registered in the detailed designed format for each.



## 3. Tracking

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Diagnostic information for mother and child and its comparisons at various stages (medicines, checkups, healthcare given etc) by health practitioners and maintained by the electronic medical records.



## 4. Amber Alert

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Special and emergency amber alerts and actions to be taken by the closest medical team and contacts are shared with the concerned individuals. The amber alerts would be abortions, deaths, and any other medical emergency situation for any of the beneficiaries.



## 5. Plan Sharing

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Work plan is created and shared with the ANMs on a daily and weekly basis





# 5 Features

You need to know

## 1 **Amber Alert**

Special and Emergency alerts and actions to be taken the medical team. These alerts could be abortions, deaths and any other medical emergency

## 2 **Enrolment**

The identification and registration of eligible couples , pregnant ladies, and children in the age group of 0-5 years.

## 3 **Record Retrieval**

In case of medical check ups, follow ups , change of geographical area and new medical practitioner previous medical records for further treatment.



## 4 **Multi-Lingual**

A simple Android application in set of languages developed as per the need of the geographical area of implementation to survey residents on selected indicators of health status

## 5 **Capacity Building**

Training and capacity building of Anganwadis and mid wives for safe institutional deliveries and medical treatment of women and children.





Smart Field  
Force  
Management  
Solution

Recommended for

HEALTH Startups  
Government institutions  
Civil Society Organisation  
Hospitals & Medical Institutions  
Child & Mother Care

## User's Speak



*"The technological solution provided by Digital Dividend has helped us scale our impact and reduce cost exponentially."*

*Jagdish Reddy , Asia Foundation*

## Check out more of our Solutions

Smart City Process  
Monitoring Solution

Smart  
Municipal  
Government  
Solution

Smart Health  
Solution

Smart Citizen  
Engagement  
Solution

Smart Field Force  
Management Solution

## About Us



Tech for Good

We use Technology to create citizen centric solutions aimed to transform governance Our aim is to provide Innovative solutions for turning Digital Divide into Digital Dividend

252H Kailash Plaza , Sant Nagar, East Of Kailash New Delhi-110065, India.

+91-11-47521741

info@mobilepedia.in

www.mobilepedia.in