



## **Maternal Health - Overview**

Fetal Heart Rate, Uterine Contraction
 Monitoring is critical for the early detection of fetal distress.

 Partograph is a proven tool to monitor labor progress, however, paper-based partograph is complicated and requires time.

• 70% of deliveries occur in low- resource settings with poor patient-staff ratio, and low access to expertise and tools.



### 223 deaths

per 100,000 live births global MMR

### 19 deaths

per 1,000 live births global NMR/IMR

## 70%

of deliveries globally were attended by nurses and midwives













Not Portable/ Not Wireless

Not Patient/User Friendly

Not Digital

Paper-based recordings

No Auto Interpretation/ Need the expertise to read graphs

No Remote Monitoring

# Janitri Monitoring Technology

# **Keyar DT**

Wireless & Portable Fetal Monitor



#### **Mother's Mobility**

Wireless probes allow monitoring throughout the birthing process



### Twin Monitoring

Connect an additional Doppler probe to monitor two fetuses at the same time.



#### **Remote Monitoring**

Access live graphs and digital records on your mobile with our doctor's app



#### **Clear Heartbeat Sound**

High-quality probes with multiple sensors gives clear fetal heartbeat sound.



#### **Auto-Interpreted Reports**

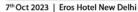
Auto-Interpretation of baseline acceleration, STV, and other cCTG parameters.

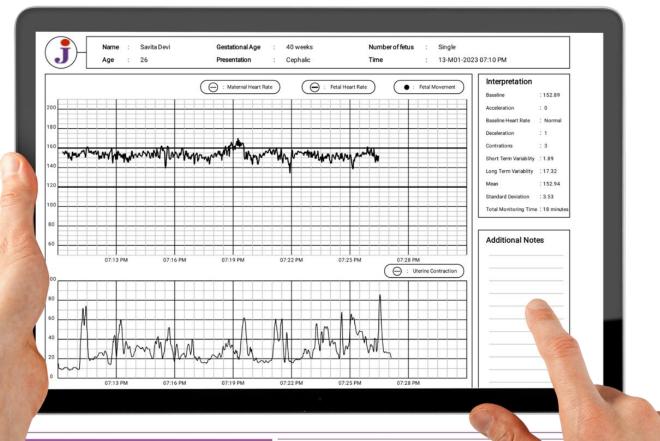


#### **Monitors All Presentation**

Flexible placement of probes allows getting readings of fetal presentation.







# Software Application for Complete Digitalisation of Labor Room

Nurse Application to record data and access report

Doctor's interface to access data and reports remotely

Dashboard for all stakeholders for reports & patient data



- Digital Case sheets
- Auto interpretation of FHR & UC Graph
- Auto-generated
- partograph Alerts and
- Alarms
- All Patient data access Cloud storage

# **Our Impact**

Here's the glimpse of the positive difference we are making in maternal healthcare through our dedicated efforts and initiatives.



Monitored by 60,000+ mothers



Successful deployment in 10+ countries



9000+ referrals



Catered 400+ hospitals



Trained over 1200+ Healthcare providers



5500+ Critical alert generated



## **Public Health Implementations**

States	Deployment s	Partners
Karnataka	74	State Government
Maharashtra	10	State Government (PIP Budget approved)
Rajasthan	23	State Government, WISH Foundation
Meghalaya	8	Karuna Trust, SELCO Foundation
Arunachal Pradesh	8	Karuna Trust, SELCO Foundation, NASSCOM
Bihar	1	State Government, UNICEF
Manipur	47	HTPF, CCamp, Selco Foundation, State Government
Sierra Leone	10	PIH, MSD for Mothers, Sierra
		Leone Govt





## Meet the Core Team



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Founder and CEO



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# We are backed by



# Supporters



























































