



FEMA Team

A wearable device to monitor the heart rate of unborn baby and mother









In Vitro Fertilization (IVF)









Fear and worry over the wellbeing of the unborn baby



Decreases frequency or Absence of kicks and movement



Going to hospital for pregnancy checkup

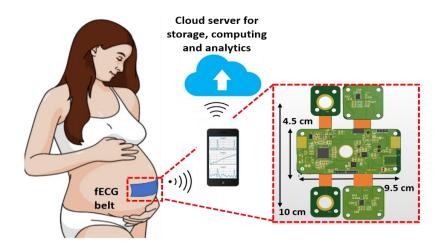


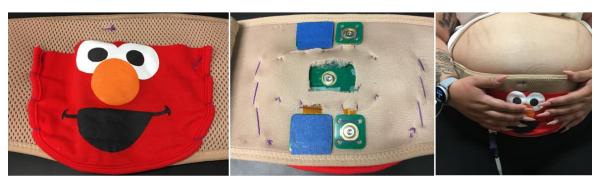
High-risk
pregnancy:
high blood pressure,
diabetes, obesity...





Solution - Nemo belt





- 1 Low cost, compact and unobtrusive device
- Continuously monitor the unborn baby and mother's heart rate
- Leverage the IoT and Big Data to conduct virtual wellbeing checks





Big Data & Cloud Computing

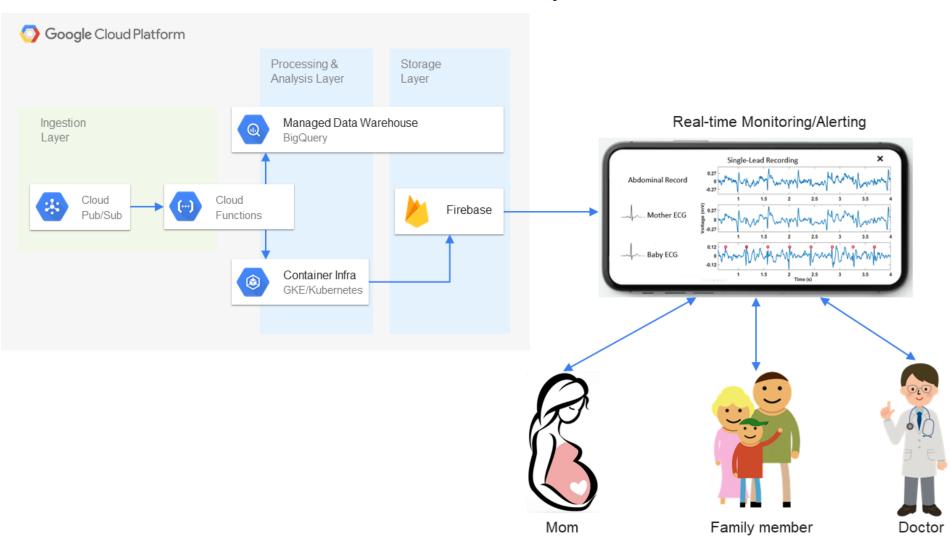
Our system can deliver richer and more subtle insights than can ever be achieved



Moving to the cloud allows us to focus time and resources on the things that matter most



NEM® System





Target market

Pregnant women in the developing countries² (185 million)

USA¹

General consumer pregnant women (4 million)

High-risk pregnancy (<u>~ 1 million</u>) □ **\$9 billion** market by 2023.

^{(1):} FastStats - Births and Natality (cdc.gov)

^{(2):} Rates of Unintended Pregnancy Remain High In Developing Regions | Guttmacher Institute





Go to market

510 (k)

B2C

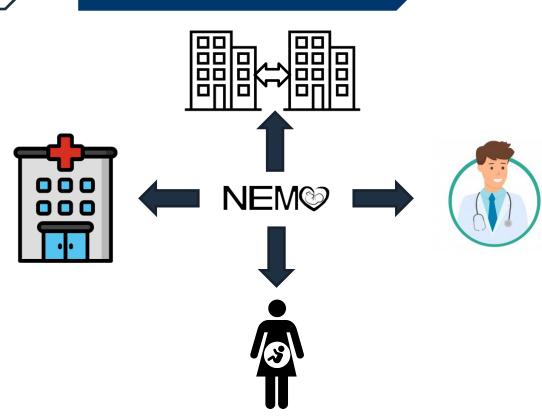
Coverage

B₂B

Submit to FDA
Class II medical device









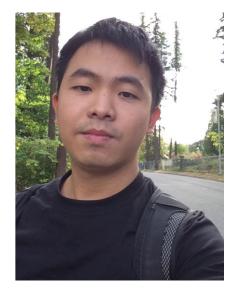


Competitive advantage

	Nemo belt	GE Monica Novii	Meridian M110	Hera-med
Affordable				
Safety				
User friendly				
Flexibility				
Home-use device				



Our team



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