**Healthcare for All** 

Role of ICT in

Transforming Health/



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Executive Director Apollo Hospitals Group







# A DAY AT APOLLO HOSPITALS

- Over 2200 Admissions
- Over 30,000 footfalls
- 3000 Emergency Cases
- 600 Major Surgeries
- 30 -35 Cardiac Surgeries
- 350 Dialysis
- Over 50,000 Laboratory
  Tests

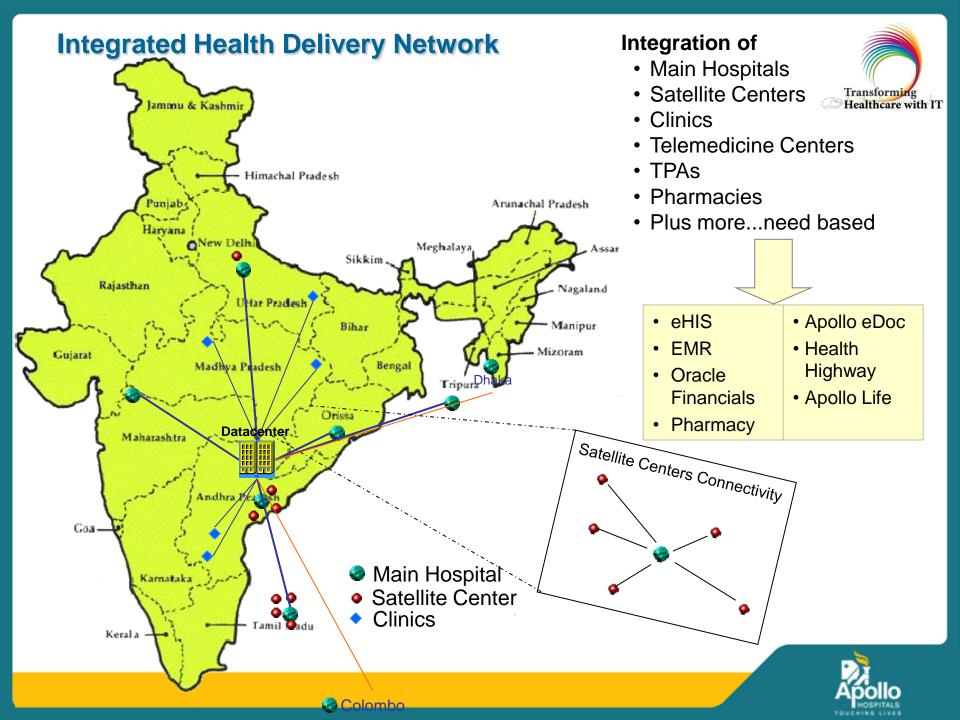






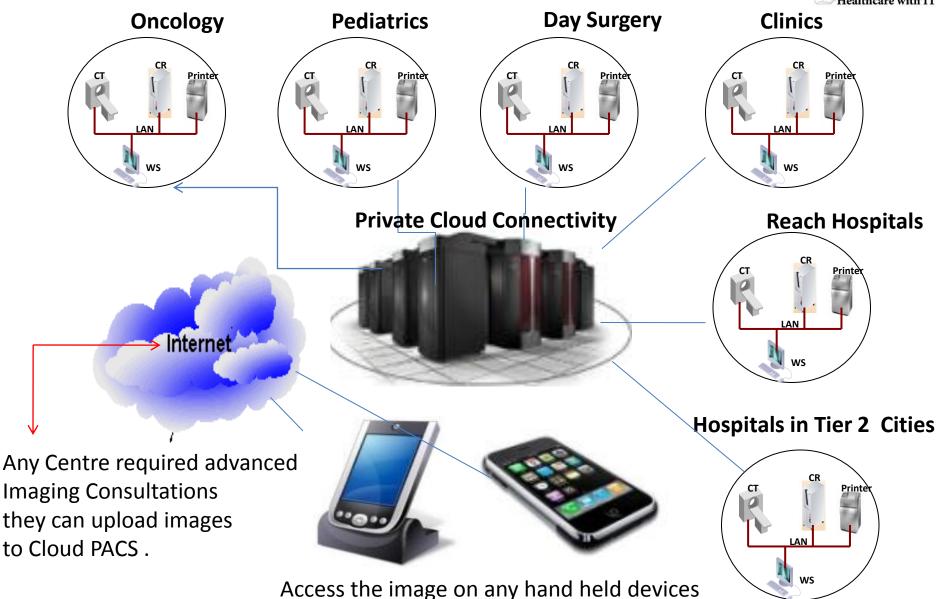
Photo courtesy: GE Imagination





#### Apollo Hospitals PACS Cloud



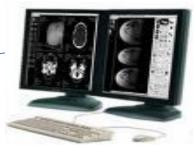


### Tele Cardiology Consultation









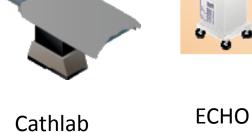
Cardiologist can interpret the Angio







Medical Camp vehicle for Cardiology Screening can upload ECHO and ECG to PACS Server



Cardiologist can access Cathlab videos and Echo on Mobile devices



edoc Physician LED

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r click here for quick registration & our team will contact you soon





Book appointments online for 21/10/2013 onwards. For appointment within 1 hour, call edoc helpline: d 6060 1066, Ahmedabad 6670 1880. Kolk





#### Mobile Telemedicine Units

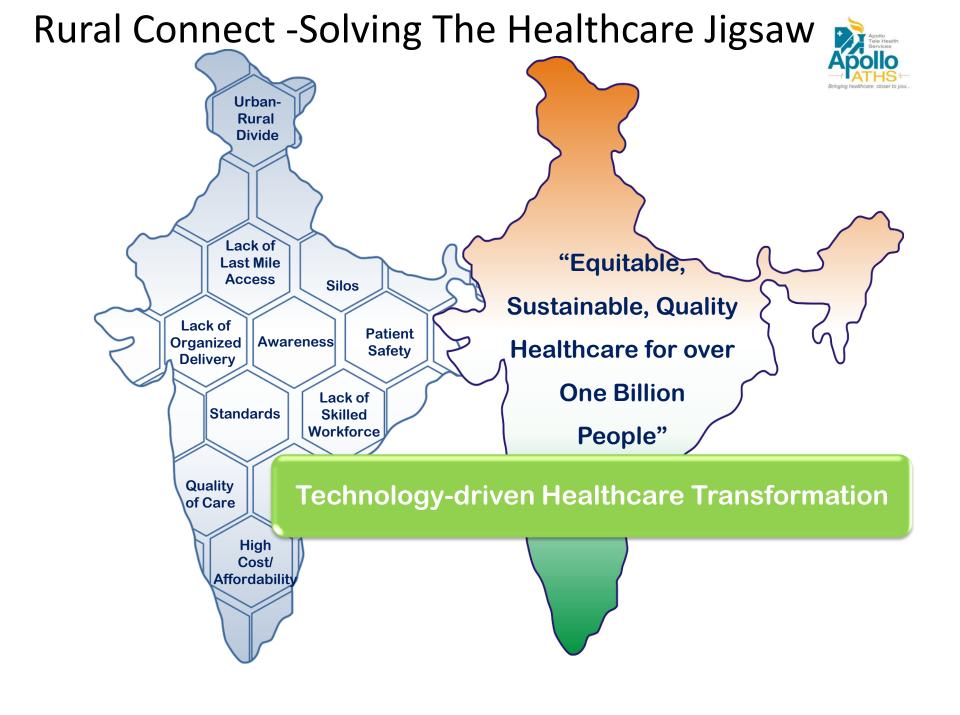


Mobile Telemedicine Medical Units - provide quality healthcare at their door step for the people in remote and rural habitations

#### Aragonda Snap Shot







#### Rural Connect- Primary Health Transforming Healthcare with IT JAMMU & KASHMIR **Common Service** NOFN etc. HIMACHAL Shimla PUNJAB **Tele Advice** ULIACHAL HARYANA R. DESH \*Delhi Jaipur . UTTAR NAGALAND **PRADESH Telemedicine** RAJASTHAN Varanasi MANIPUR ZORAM MADHYA **MMUs GUJARAT PRADESH** CHATTISGAR MYANMAR Ellora and Ajanta Healthcare **MAHARASHTRA Education** Mumbai BAY OF B SEA **Apollo Hospitals** ARABIA ANDRA A TON **PRADESH** touching lives GOA 9 Hampi\_ KARNATAKA Bangalore,

ANDAMAN

NICOBA ?

Center

PHC

CHC

**PPP Models** 

**ISLANDS** 

INDIÁN OCEAN ISLANDS More than 100 Centers operational

Chennai

TAMIL

NADU

Madurai

KERALA

Cochin 9

PONDICHER! Y

#### Virtual Visitor – I See You !!!



Accessibility of care – anywhere - anytime



2-Way – audio and video with robotic assisted clinical services

#### The Power of Integration



Clinical Transactions

Continuity of Care across settings

Online analysis

- Ability to predict and prevent
  - Apollo Clinical Excellence ACE@25

#### Continuous Medical Education (CME)



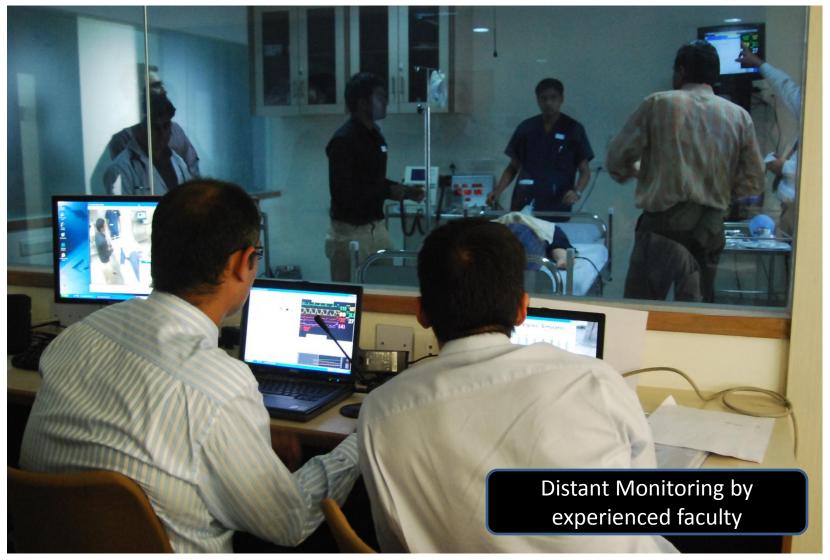


Healthcare with IT

#### Simulation Lab-



#### Monitoring / Mentoring





# Call to Action

Privacy Laws

Legality around data at the cloud

 Adoption of EMR standards for interoperability



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APOLLO HOSPITALS



## Thank You