



MH-CURE™

Mobility for better patient care coordination

Hospitals: Mobile Workforce Demands a Mobile Solution

Critical patient data is trapped in static hospital systems away from clinicians hands, leading to inefficient flow of medical information and poor patient care



Connecting Clinicians...



- ▶ 3.1M RN's
- ▶ 900K MD's
- ▶ 5,686 US Hospitals

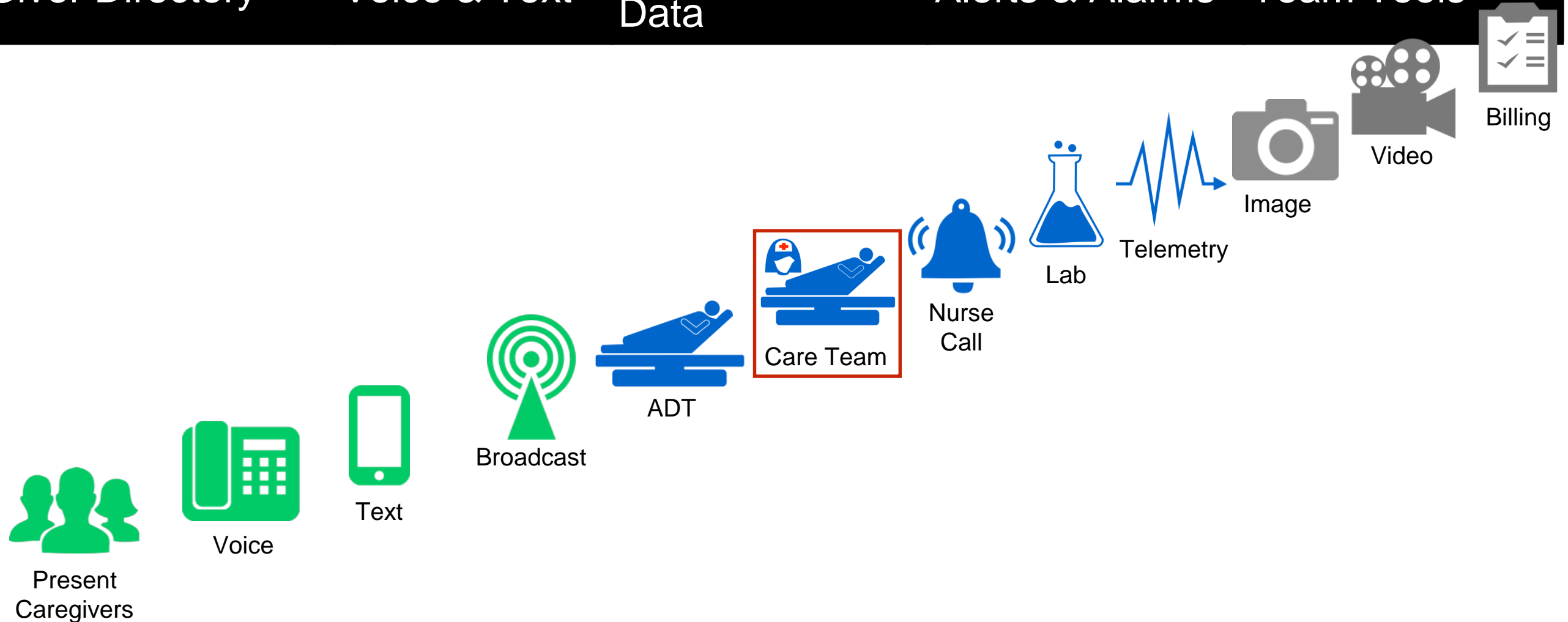


...in Acute Care Hospitals

Mobility: Who, How & What



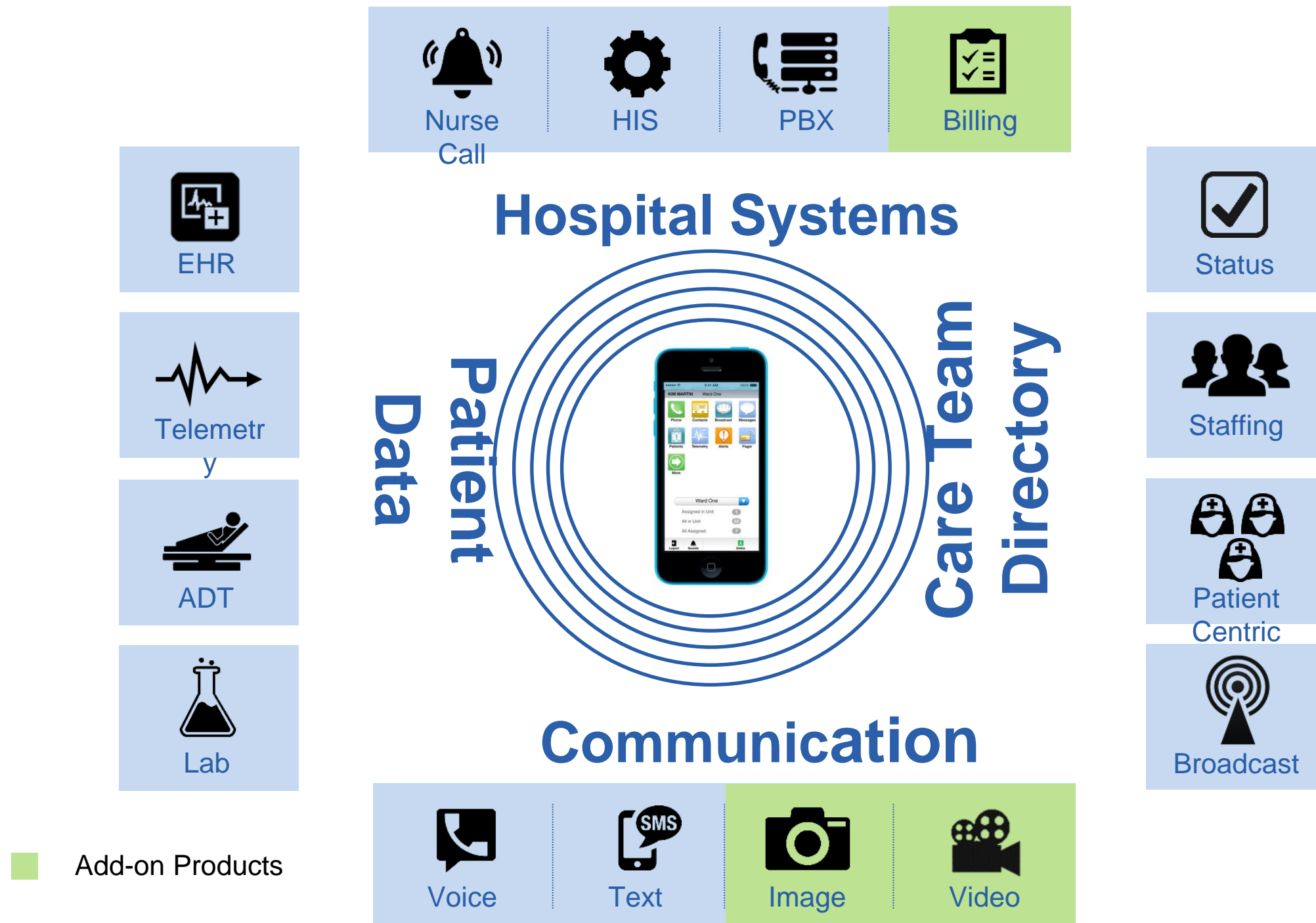
Communications		Patient Data		Tools
Present Care Giver Directory	Secure Voice & Text	Access Pertinent Patient Data	Receive Critical Alerts & Alarms	Enhanced Care Team Tools



User → Present CareGiver → CareTeam Member

Consolidating All Hospital Information Systems at the Palm of Your Hand

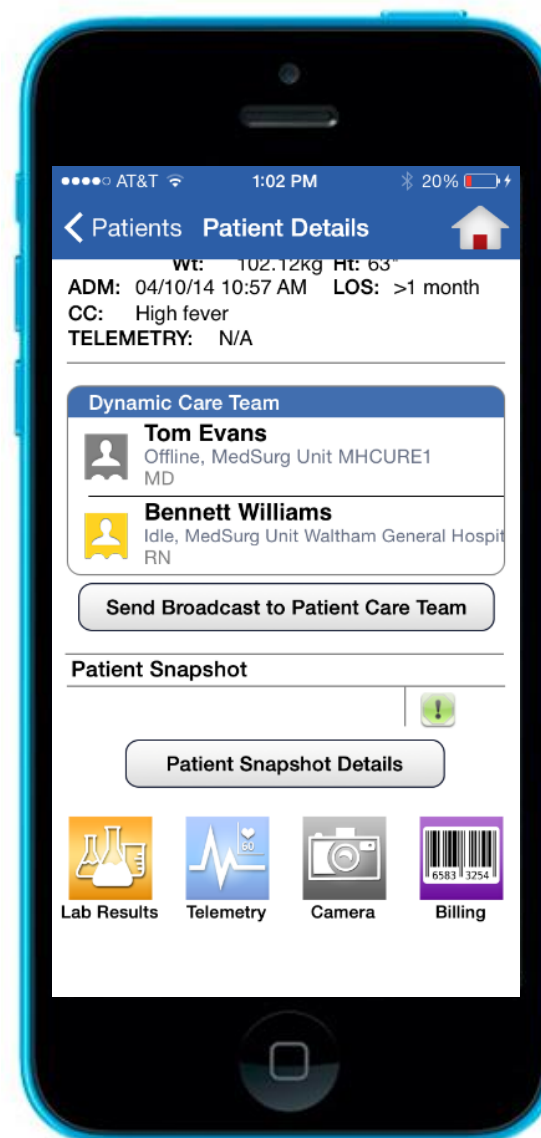
Mobile Heartbeat CURE™ (Clinical Urgent REsponse) Platform



Video and camera applications enable real time interactive communication between the patient care team and other physicians in or outside of the hospital

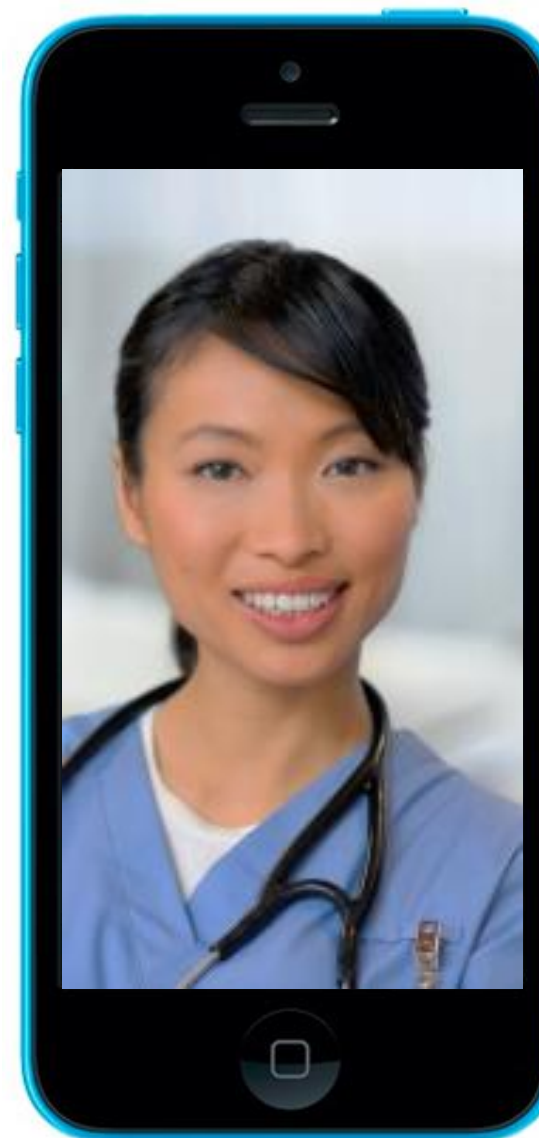
Camera - A Picture is Worth a Thousand Words

- High-resolution images
- Record of patient wounds, abuse cases, etc.
- HIPAA compliant
- Photos stored in secure server



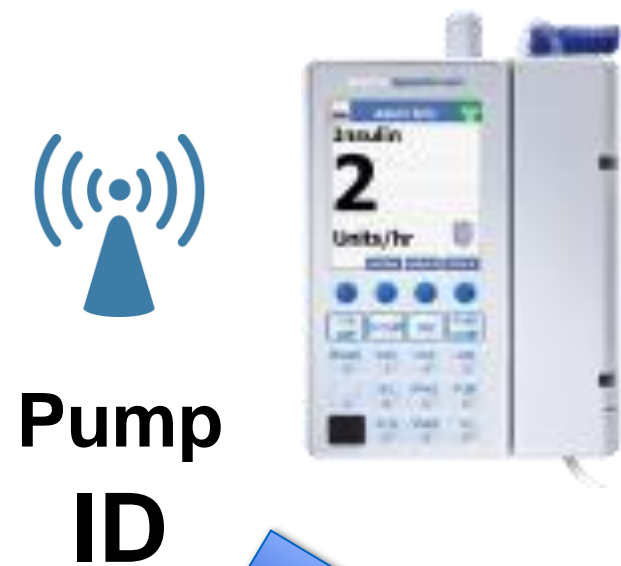
Video – Remote Communication for Mobile Clinicians

- Secure video communication
- Access to remote staff
- Quality care on-demand
- Increased workflow efficiency



RTLS – via iBeacons

**Pump
iBeacon**



**In-Room
iBeacon**

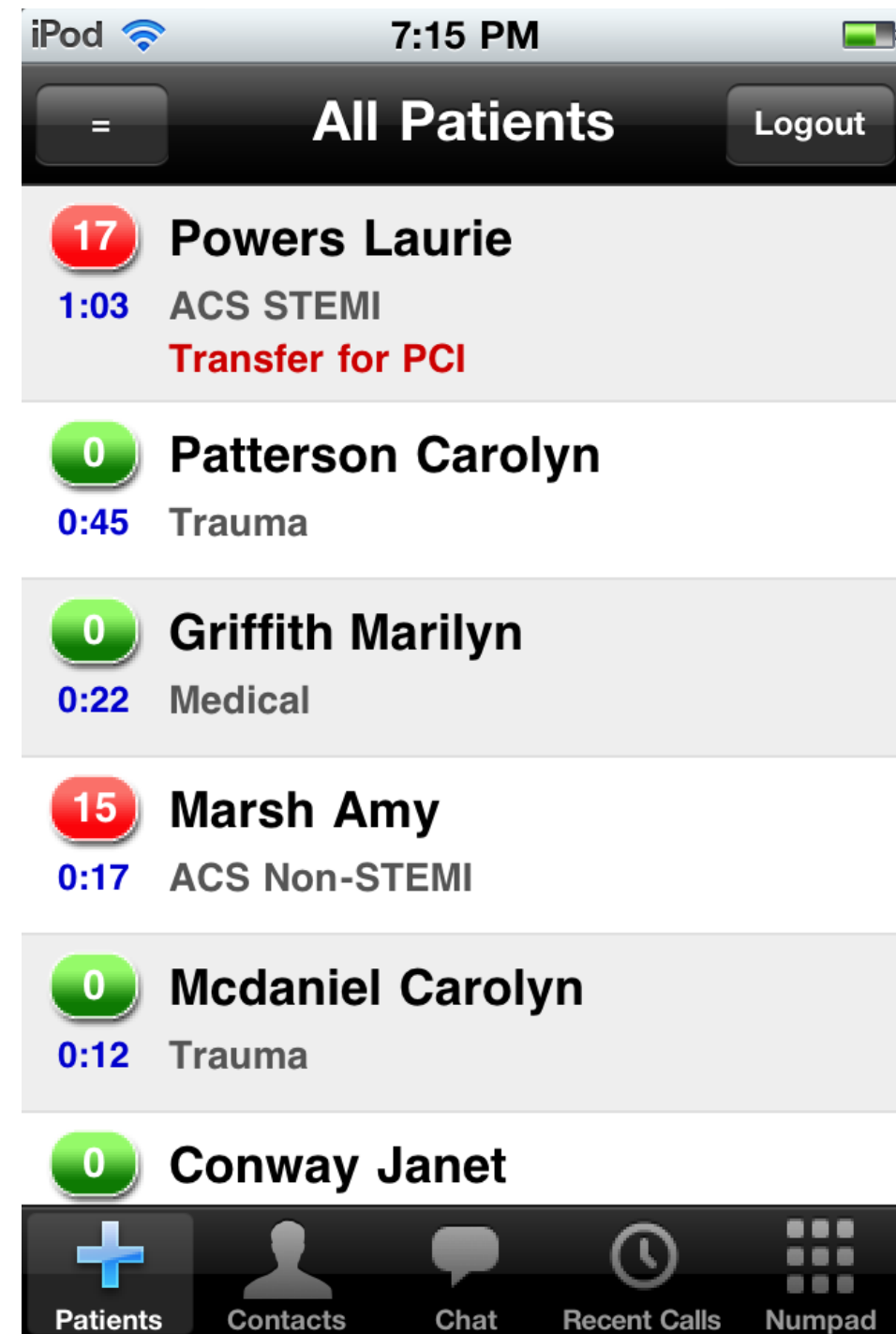


**Room
ID**



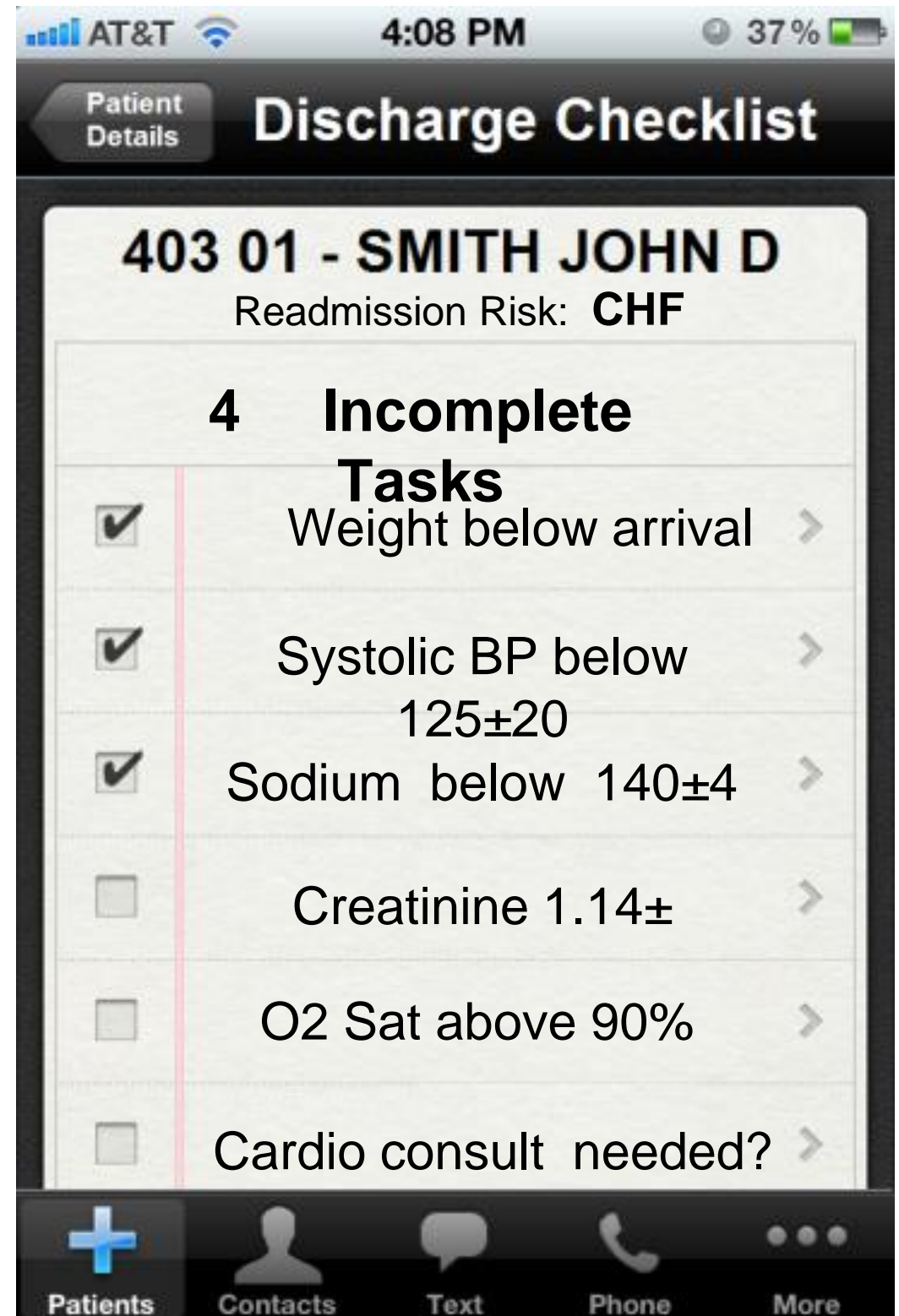
Task Management

Measure the time the patient was in ED, and the outstanding tasks before discharge. Everyone can see who is holding up the discharge.



Discharge Checklist

- Reducing the 10 top diagnostic areas for readmission risk
- Best practice for each area
- We can provide the tool but hospital would need to provide and manage content.



The screenshot shows the 'Discharge Checklist' app interface on a mobile device. At the top, the status bar shows 'AT&T', signal strength, Wi-Fi, time '4:08 PM', and battery '37%'. Below the status bar is a navigation bar with a 'Patient Details' button and the title 'Discharge Checklist'. The main content area displays patient information: '403 01 - SMITH JOHN D' and 'Readmission Risk: CHF'. Below this is a section titled '4 Incomplete Tasks'. A vertical pink line is positioned to the left of the task list. The tasks are:

Task	Status
Weight below arrival	Completed (checked)
Systolic BP below 125±20	Completed (checked)
Sodium below 140±4	Completed (checked)
Creatinine 1.14±	Not completed
O2 Sat above 90%	Not completed
Cardio consult needed?	Not completed

At the bottom is a navigation bar with icons for 'Patients' (plus sign), 'Contacts' (person), 'Text' (speech bubble), 'Phone' (phone), and 'More' (three dots).

Discharge -> Patient Engagement



- PCP notification of patient admitted or discharged
- Notification on “orphan patient”
- Consult notification to on call specialist
- Lab results notification for cancer patient regardless of the actual values
- Patient engagement via mobile patient portal