



Medinfo-Tab™

Enterprise In-Patient Care Management System (ICMS)

Mobility is Ability

Next Gen Mobile Application for SMART Hospitals

In the growing need for automation and usage of mobility solutions, Healthcare stands first. There has been great IT revolution in all areas of Healthcare industry and Tejasco's recent contribution adds to the list.

Tejasco has simply replaced pen and paper with digital ink and Tablet to introduce Medinfo-Tab an Android based solution, the first of its kind in the Healthcare industry.

A quick glance shows every aspect of the healthcare vertical is automated these days and one area, which has been neglected, is the Case sheet management in hospitals for inpatients. When seconds count, and focus on the needs of inpatient is critical, need for a solution that makes patient care reporting simple, accurate, and effective is critical.

Tejasco's Medinfo-Tab solution tracks and monitors the patients health and medication from admission to discharge for both surgical and non-surgical cases.

Tejasco's technical team along with the best of Doctors from various specializations has built Medinfo-Tab, which eases the life of Consultants, Resident Doctors and Nurses.

A smart application that runs on Android tablets helps Consultants, Resident Doctors and Nurses to monitor the health of patients, medications and investigations on tablets, which reduces more than 80% paper work. The solution also lets Consultants to monitor their patient's health progress outside the hospital premises, which gives a greater mileage for a proactive health management system.





Medinfo-TabTM

Enterprise In-Patient Care Management System (ICMS)

Mobility is Ability



Next Gen Mobile Application for SMART Hospitals

Best in class work process digitalization application for smart hospitals

Medinfo-Tab USP

- Reduces upto 80% of paper work
- Nurses productivity enhanced by 70%
- One click information app
- Proactive healthcare services
- Easy sharing of data between group hospitals
- Increased data accuracy

Value Add from Medinfo-Tab

- Easy and simple way to manage case sheets
- Mobile solution which can move from ward to ICU
- Proactive checks to increase data accuracy
- No lapse in vital data capturing
- Integrates with any existing Hospital management system
- Minimal infrastructure required to implement

Key Features

- Vitals Management
- Treatment Chart
- Nurse Sheet
- Resident Doctor Sheet
- Diet Management
- Anesthesia
- Pre-surgery
- Post Surgery
- Discharge Summary
- RFID for Patient tracking movement
- SMART wearables integration

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How it works

Medinfo-Tab seamlessly integrates with the hospital's Hospital Management System (HMS) with its various departments like Pharmacy, Lab and Diet. Consultants can start using Medinfo-Tab solution on a 10" Android tablet to input patients vitals, past history, treatment and surgery procedures.

Resident Doctors and Nurses can then manage the patient's healthcare with the tablet device to record timely vitals, drugs administered and their health conditions which can be remotely accessed by the Consultants which is called the "Proactive Healthcare".

Daily monitoring and healthcare becomes easy with just one tap access to all medical information.

Medinfo-Tab ICMS implementation Benefits Matrix*			
Description	Qty	Benefits	Remarks
Productivity Enhancement	2hrs/day/nurse	Increased patient care activities	Increased customer delight and more personal health and proactive health caring.
Reduced Error Rate	5% - 8%	Reduced error Rate	Erroneous data may lead to wrong treatments, decreased customer delight and may lead to legal case as well
Savings on Case Sheets and other stationary	About Rs. 10,000 per month per hospital	Rs 120000 annually	
Archiving Case Sheets	~ Rs 8000 per month	Rs 96000 annually	
Saving from Lab reporting printing	~ Rs 5000 per month	Rs 60000 annually	
Reduced turn around time for discharge summary		Direct saving of about 2-3 hours per patient	
Reduced Pilferage from Medicine management	~ Rs 5000 per month	Rs. 60000 annually	effective usage of Pharmacy inventory

*Note : Calculations are based on Hospitals with about 100 Beds and 20 Nursing staff

