



LINCOLNTECH

PERFORMANCE ♦ PRECISION ♦ PERFECTION



health
24_oby7

ABOUT US

Who are we

Lincoln Tech's ehealth24by7 specializes in healthcare information management solutions for different types of health care organizations. We provide software solutions in both public and private sector to small, medium and large scale health care facilities including dedicated solution for mobile medical units catering to remote locations. Below are key product lines we offer:

ORGANIZATION TYPE	PUBLIC HEALTHCARE FACILITIES	PRIVATE HEALTHCARE FACILITIES
AVAILABLE FEATURES	IDENTITY REGISTRATION AND VERIFICATION APPOINTMENT SCHEDULER CHRONOLOGICAL MEDICAL RECORDS REAL TIME PRESCRIPTION ORDER PROCESSING PHARMACY INVENTORY MANAGEMENT LAB SCHEDULER AND REAL TIME LAB REPORTS DATA TRANSFER THIRD PARTY PATIENT REFERRAL WORKFLOW DRUG PROCUREMENT WORKFLOW LOCAL PHARMACY PURCHASE WORKFLOW STATISTICAL AND REPORTING MODULE PACS AND DMS RADIOLOGY MODULE - SUPPORTS DIACOM STANDARD - OFFERS CLOUD BASED SOLUTIONS LIKE PACS AS A SERVICE - ACCESS X-Ray FROM ANY LOCATION - OFFLINE/ONLINE SYNCHRONIZATION CAPABILITY - IMAGE STORAGE AND ARCHIVAL CAPABILITY PATIENT PORTAL BIOMETRICS	IDENTITY REGISTRATION AND VERIFICATION APPOINTMENT SCHEDULER CHRONOLOGICAL MEDICAL RECORDS REAL TIME PRESCRIPTION ORDER PROCESSING PHARMACY INVENTORY MANAGEMENT LAB SCHEDULER AND REAL TIME LAB REPORTS DATA TRANSFER THIRD PARTY PATIENT REFERRAL WORKFLOW DRUG PROCUREMENT WORKFLOW LOCAL PHARMACY PURCHASE WORKFLOW STATISTICAL AND REPORTING MODULE IPD AND OPD MANAGEMENT BED AND WARD MANAGEMENT ERP MANAGEMENT PACS AND DMS MATERIAL MANAGEMENT IPD/OPD/LAB/PHARMACY BILLING EMERGENCY AND CASUALTY MANAGEMENT



ehealth24by7 is a centralized healthcare management software solution which integrates all hospital operations viz. front desk appointments, physician services, prescription order processing, lab operations, billing, archived medical records and so on. HIMS is an easy to use software system which can be implemented for both public and private health care organizations.

We offer a wide range of hospital and clinic management systems starting from basic EMR system to full-fledged end-to-end hospital management system. We customize our software solutions specific to needs of small, medium and large-scale healthcare facilities. HIMS is designed to help health care organizations to have a cost-effective, hassle-free, quality service to ensure customer satisfaction.

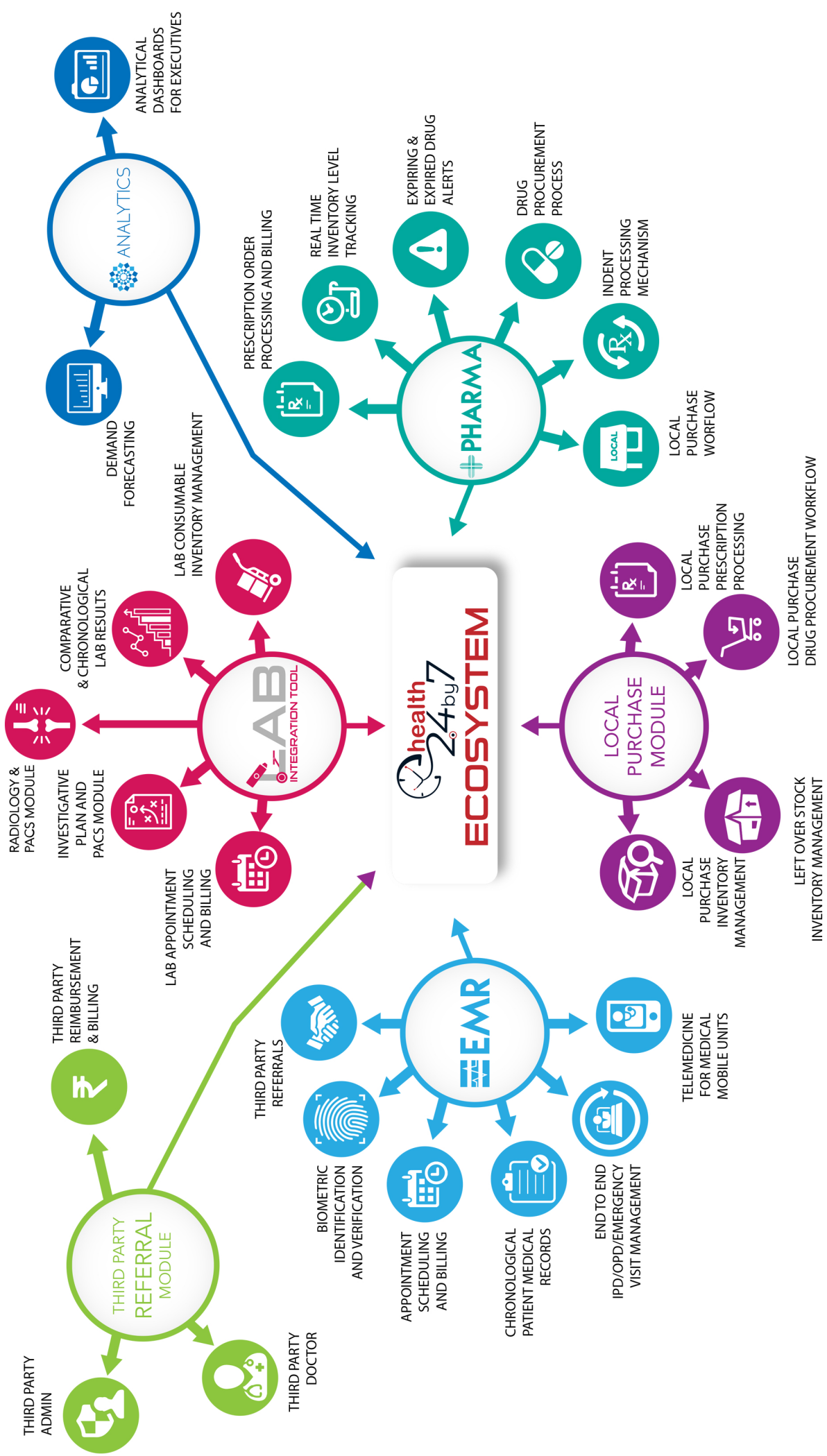
Our aim is to expand the reach of the affordable healthcare to the remotest locations. We create comprehensive network between healthcare facilities and central server for quick and easy information exchange. We want to help hospitals transform into most preferred health care destination for patients and referrals via improving upon following aspects:

- ◆ Patient registration and verification for first and subsequent visits along with visit archives for easy access of patient's medical history using intuitive record search algorithm
- ◆ Optimized appointment scheduling for Doctors, Laboratories, Wards, Devices, etc. to save time for both the Hospital Staff and the patients
- ◆ Inventory Management to reduce stock-out instance using timely stock replenishment alerts and to reduce stock wastage via alerts on expiration dates
- ◆ Workflow implementation for the hospital professionals to ensure ease of transfer of data within the organization and ensure data protection by user access management
- ◆ Seamless Integration between the various modules of Hospital Operations to provide an easy to use solution just a click away

We customize our software to your requirements.

Our Mission

Our mission is to become the world's best healthcare software company.



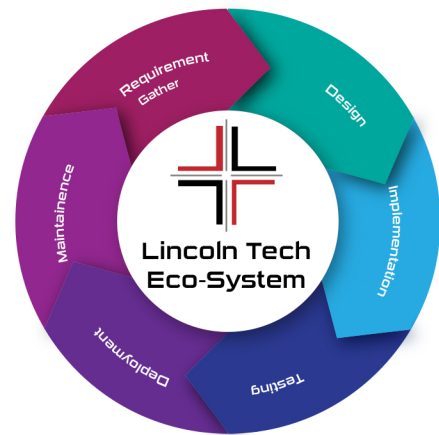
Benefits

Why LincolnHIMS

We at Lincoln have developed a Hospital Information Management System (HIMS) that is powerful, flexible and easy to use. It is designed & developed to deliver conceivable benefits to hospitals. The HIMS is conceived by a blend of seasoned professionals with rich and relevant experience in healthcare industry. The system incorporates the best healthcare practices and is designed to deliver key tangible results to clients.

We provide the benefits of streamlined operations, enhanced administration and control, superior patient care, strict cost control and improved profitability, while maintaining compliance with regulatory bodies and quality processes.

Lincoln HIMS addresses all the major functional areas of hospitals. Access to the right information and the automation of complex tasks & workflow is the key focus of the HIMS, thereby freeing the staff to spend more time on caring for patients and extending the reach of services. A MIS for a hospital should be precise and must result in operational cost reduction, process improvement and efficient management. We have developed a HIMS solution which is methodical in its approach and suits all environments including large, medium and small hospitals.



Key Benefits:

- ★ Flexible and Scalable with offline and online data synchronization capability
- ★ Intuitive user-friendly UI and interactive graphics that simplify complex data
- ★ Dashboards for executives with comprehensive drill-down capabilities
- ★ Improve Patient Satisfaction and increase Patient Retention
- ★ Improve responsiveness to patient care enhance decision making process
- ★ Streamline operations
- ★ Increase the user satisfaction of all stakeholders involved
- ★ Ensure error-free operations without any clinical and medical errors
- ★ Automated alerts and reminders

Lincoln HIMS not only provides an opportunity to hospitals to enhance their patient care but can also increase the profitability of the organization. The ROI coupled with an enhanced image & competitive advantage of the hospital act as drivers for healthcare providers to invest in the HIMS that will keep all their stakeholders satisfied.

BENEFITS

Few More....



Patient Management

Manage in-patient and out-patient care, improve retention



Scheduling

Maintain and schedule doctor visits, lab tests and procedures



Historical Data

Track patient data and health records over time to analyse trends.



Reduce Operating Cost

Reduce costs to physically store and transport paper based medical records.



Accessibility

Access summary charts, patient EMR synopsis, lab reports, prescriptions and procedures instantly.



Auditing

See who is accessing your data by keeping audit trails.



Data Security

Protect your data by following latest security standards.



Compliance

Fully comply with ever changing government healthcare regulations.



Cloud Based

Avoid software and server hardware installation and maintenance headaches.

MODULES

List of functional modules

EMR

Front Desk/Reception
Patient Registration
Appointment Scheduling
Billing (Cash/Corporate/Insurance/Package)
Electronic Medical Records
Diagnostics
Pharmacy Prescriptions (OP/IP/OT/ER)
Patient Portal
SMS & EMail Services
Doctor/Nurse Information System
Arogya Shree Compliant Bill Formats
Biometric Identification/Verification
Doctor Desk
Departments
Hand Held Device Modules
Patient Queue Management
Patient Discharge Management
Telemedicine

Pharma

Pharmacy Desk (IP/OP/OT/ER)
Central/Main Pharmacy Desk
Prescription Order Processing
Drug/Consumables/Device Procurement
Inventory Indent Management
Drug/Consumables Expiration Alerts
Stock Out Alerts
Generic/Brand Drug Catalog
Pharmacy Administrator Desk
Pharmacy Staff Management
Workflow Document Management System
Third Party/Local Pharmacy Purchase

Analytics

Patient Data Analytics
Drug Data Analytics
Demand Forecasting
Patient Retention Analysis
CSAT/Consumer Satisfaction
Financial Forecasting
Analytical Dashboards with drilldowns
Real-Time Analytics

Administration

CEO/CFO/COO Desk
Hospital Staff Management
Equipment Management
Business Intelligence dashboards
Document Management System
Medical Stores
Purchase Management
Financial Accounting
Hospital Maintenance
Ambulatory Management

LIT

Lab Appointment Scheduling
Lab Equipment Maintenance
Laboratory Information
Radiology Module with DIACOM Standard
Cloud based PACS services
Offline/Online Synchronization
Third Party Laboratory Interface
Lab Reports procurement & maintenance
Patient Laboratory Records
EMR Integration
Lab Workflow
Lab Setup Manager
Personalized Lab Dashboard
Image Storage and Archival

CENTRAL SERVER

SYNC

Offline and Online Mode
Data Upload/Download From Central Server
Local Database and Application Server
Central Database and Application Server

COMMAND CENTRE

Remote Technical Support
Emergency and Ambulatory Services
Patient Referral Support

ADMINISTRATIVE DASHBOARDS

Role Based Access Control
Mobile Medical Unit Integration
Central Server Integration
Unified Control over entire Operations

KEY MODULES

What do we offer



We developed EMR (Electronic Medical Records) solutions to streamline patient registration, appointment scheduling, capture end to end patient visit process, physical exam, investigative plan, preliminary and final diagnosis, treatment plan and follow ups and patient billing. The application provides access to patient records with chronological medical and treatment history. Our primary goal is to help healthcare organizations enhance the quality of care while providing a hassle-free and paper-less operations.

Integrate prescription order process between EMR and Pharma systems. Real time electronic transfer of prescription orders to pharmacy stores accommodates pharmacists to keep medicines ready for pick up and facilitates real-time inventory updates and accurate measurement of consumption/cost of drugs. Pharma offers dashboards specific to administration and operation roles. These dashboards display inventory alerts and indent requests, provide approval workflows, analytics and demand forecasting. We also provide integration between warehouse and sub-stores for larger organizations. Our aim is to reduce costs by streamlining inventory operations.



Lab Integration Tool assists healthcare organizations in creating a fully automated ecosystem where physicians can eliminate delays through streamlined lab scheduling, testing and reporting. The application eliminates manual errors and reduces operational costs. Our LIT Tool supports DIACOM Standard and offer cloud based solutions like PACS as a service which lets you access the X-ray from any location with Offline and Online Synchronization Capability on Image Storage and Archival.

With the abundance of data being generated every day, health care staff often find themselves overwhelmed. A data driven decision making framework becomes essential for the organization to fully understand and leverage the capabilities of analytics. Discover trends and derive insights by analysing your own data.



Lincoln Sync is our own indigenous technology which enables our web applications to synchronize data with central data servers, and makes it available in both offline and online modes. This is critical for web-application implementation in mobile units which provide health care in remote places without any internet connectivity. We capture the data into the data server present in the mobile units in offline mode. Once these units come in range of internet connectivity, we trigger the Lincoln Sync module to help the local servers communicate with the central database servers.

FEATURES

What is different about us



Medical Records

User friendly, quick and brief synopsis of patients with a summary of illness and treatment history



End to End Integration

Front end, Doctors, Lab and Pharmacy Integration



Prescription Process Integration

Electronic transfer of prescription orders to pharmacy stores to update and notify medical store in real time



Lab Reports

Integrated Lab Test and procedure scheduling and reporting



Identity Verification

Ensure Patient Verification in government/public sector healthcare facility with photo and biometric identity verification



Appointment Scheduling

Schedule instantly via call, SMS or email based on availability of the doctors



Data Analytics

Real-time analysis of drug consumption, demand forecasting, indents and alert generation



KPI Tracking

Generate and track KPI Metrics to optimize them



Mobile Application

Android application for quick health check-ups and instantaneous data transfer to EMR



Online & Offline

Offline solution with data synchronization when connectivity is available



Drug Catalog

Comprehensive and searchable medications across brands, ingredients and dosage



Customization

Tailor the application as per your requirements



Electronic Medical Records

Use the EMR (Electronic Medical Records) solution to streamline the clinical visits, assist doctors with differential diagnosis, provide online access to patients records and medical history, to improve the quality of care, and to provide a hassle-free and paper-less operation.

Key Benefits

Enhanced care

Assist doctors in making data driven decisions based on a comprehensive record of patient's health and medical history.

Quick, Easy and Accurate

Online repository of medical records for accurate and real time access.

Reduced Cost

Reduce operational cost by eliminating paper records.

One Time Investment

Automate and Manage the administrative tasks online.

Key Features

Patient Registration

Register Patients with demographics, identification, and contact details.
Verify Patients using government issued ID cards.
Search Patients using EMR ID. Print EMR ID Cards.

Schedule Appointments

Schedule appointments or Provide tokens
on a first come first serve basis.

Clinical Services

Capture, Maintain, and Lookup clinical
records. Create Prescriptions.

Patient Profile

Summary with diagnosis, prescriptions,
observations, lab results, and recent visits.



Pharmacy Inventory Management System

Use the PHARMA module to ease the pharmacy operations connecting doctors, pharmacists, and warehouse personnel. Reduce your costs by automating the stock management process.

Key Benefits

Cost Saving

Eliminate expiration of drug batches by following FIFO (First In First Out) policy.

Time Saving

Track Real Time Drug inventory levels for on-hand and on-order quantity. Banish the tedious manual recounting of stocks.

Inventory Tracking

Coordinate inventory at the pharmacy stations and track their consumption.

Warehouse Planning & Organization

Stay ahead of the demand curve by keeping the right amount of drugs on pharmacy sub stores and plan ahead for seasonal changes with help from our insightful analytical report trends.

Key Features

Prescription Dashboard

Comprehensive dashboard with insightful information on prescription orders along with their status. Provide real time inventory levels, expiration alerts, and out of stock alerts.

Real-Time Inventory Status

Gauge stock receipts from main store and update inventory accordingly.

Drug Inventory Management

Monitor inventory levels and generate real time refresh requests.

Drug Catalogue

Exhaustive List of Drugs captured through Prescription Orders and Inventory Records. Add new drugs to the catalog across brands and dosage.



Laboratory Integration Tool

Our LIT Tool supports DIACOM Standard and offer cloud based solutions like PACS as a service which lets you access the X-ray from any location with Offline and Online Synchronization Capability on Image Storage and Archival.

Key Benefits

Accuracy

Automated electronic lab reports for error-free results.

Security

Lab reports are secured with latest internet standards to protect data privacy.

Efficiency

Lab results are integrated into the patient's chart so that they are readily available.

Utility

Analyze your data to track progress and detect trends.

Key Features

Schedule Lab Tests

Schedule laboratory tests with the click of a button. Notify third party labs with an email or SMS. Provide an appointment confirmation to the patient.

Real Time Results

Access historical test results to analyze medical history.

Laboratory Analytics

Analyze the metrics to gain a deeper understanding of the illness history.

Workflow Automation

Get automatic updates for the lab results reducing manual intervention.



Data Synchronization Module

Lincoln Sync is our own indigenous technology which enables our web applications to synchronize data with central data servers, and makes it available in both offline and online modes. This is critical for web-application implementation in mobile units which provide health care in remote places without any internet connectivity. We capture the data into the data server present in the mobile units in offline mode. Once these units come in range of internet connectivity, we trigger the Lincoln Sync module to help the local servers communicate with the central database servers.

Key Benefits

Offline/Online Mode

Offline and Online Modes available for mobile units providing healthcare in remote places

Data Synchronization

Data Synchronization possible when the local server connects to the central server through internet if and when available

Efficiency

Data Synchronization is now only a click away

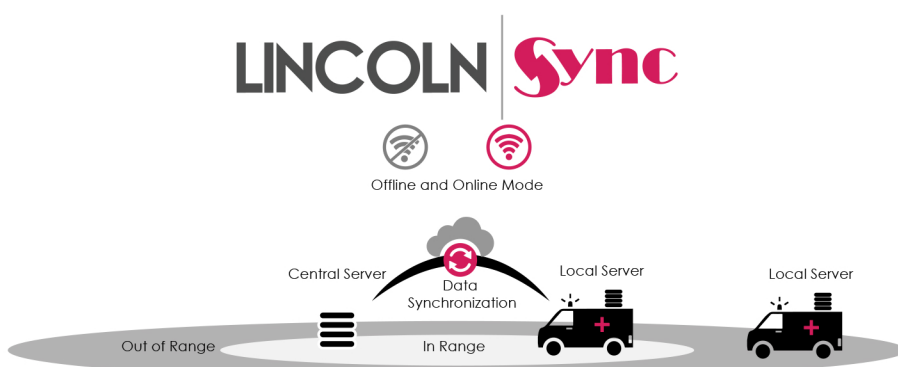
Key Features

Central and Local Database Server

Database servers available on the system to ensure that application is operational in offline mode with a central database server as the base data repository

Integration

Upload the data to central server from local database server with just one click





ANALYTICS

Patient and Drug Data Analytics

There is no need to be overwhelmed by the enormous data generated. A data driven decision making framework is essential to understand it. Leverage the capabilities of analytics to achieve your goals of lowering cost and improving the quality of care. Acquire the right tools to generate insightful actions by crunching the generated data.

Key Benefits

Forecast Demand

Never be caught out of stock again.

Prevention is better than Cure

Determine the best time to prevent using advanced statistics.

Accuracy

Improve the diagnosis by looking up what worked best in the past.

Improve cash flow

Minimize outstanding payments and predict operational costs.

Key Features

Primary Illness Statistics

Track and analyze patient statistics to improve efficiency.

Consumption Reports

Measure the historic usage of drugs to reduce the wastage of medical supplies.

Inventory Alerts

Get real time inventory status to avoid going out-of-stock.

Expiry Alerts

Get expiry alerts to enforce FIFO (first in first out).

TESTIMONIALS

What our clients say



It was immense pleasure working with Lincoln Technology Team on HIS Implementation, the solutions provided by the team has significantly improved our operational efficiency

CMO

Golden Jubilee Hospital
Visakhapatnam



Great application with amazing functionality for EMR Solutions

Head of Gynaecology/Pathology Department

King George Hospital
Visakhapatnam

Our Clients





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