

TOP 10 HOSPITAL INFORMATION SYSTEMS

1. Aarogya

Aarogya is a hospital information management system aiming to streamline a hospital's daily operations for maximized performance output. This ERP system offers a comprehensive set of tools that enables the management of all aspects of a hospital — from administrative to clinical and financial tasks. Therefore, it is best suited for large- or- mid-sized hospitals.

Features:

- Expense Management
- Electronic medical records
- Billing & Revenue Cycle Management
- Doctor Schedule & Appointments
- Pharmacy Information System (Drugs, Opticals)

2. eHospital

eHospital is one of the best hospital health information systems, developed by one of the IT product development companies — Adroit Infosystem. The software best suits clientele like multi-specialty clinics, healthcare facilities, and medical practitioners.

Some of its functionalities include the electronic sharing of patient records, a scheduling facility to book the next appointment, and more. Doctors can even view the patient's lab results and past medical records online to save time and provide quick treatment.

Features:

- Asset Management
- Barcode Integration
- Case Management
- Performance Management
- Patient Information Management

3. eVisit

Considered one of the best hospital information systems, eVisit aims to improve patient care and satisfaction. It offers an intuitive and interactive platform suitable for all sizes of healthcare centers — from small private medical practices to large hospitals.

It simplifies the complex operations of running a hospital. Its core functionalities include medical charting, data collection, billing, reimbursement management, payment processing, and ePrescription. Besides, it is a cloud-based application.

Features:

- Practice Management

- Collaboration & E-Prescribing
- Patient Portal
- Claims Management
- Patient Records Management

4. **myNapier**

myNapier is an all-in-one hospital information management system that offers more than 20 modules to cover all aspects of running a hospital.

It is a cloud-based system that offers a complete set of innovative functionalities, including speech-to-text for clinical staff, single-click e-prescription generation, interactive EMR, payment gateways to allow patients to make payments online, and much more.

The key factor is that it is quite easy to learn and use.

Features:

- Referral Management
- Electronic Signature
- Billing & Invoicing
- Charting & Scheduling
- Incident Management

5. **Insta HMS**

Insta HMS is a leading hospital information management software aimed at increasing a healthcare center's productivity. The software can do everything from managing all departments to caring for patients.

Besides, it can generate more than 3000 reports in real-time and provide great insights to make smart decisions. What's more, Insta HMS offers advanced HIPAA-compliant insurance management capabilities.

Features:

- Billing & Invoicing
- Revenue Management
- Out-Patient Management
- Physician Management
- Policy Management

6. **SoftClinic HIS**

SoftClinic HIS is an end-to-end open-source hospital information management system that provides customized modules to suit the unique needs of every hospital. No wonder it is being used by more than 20000 physicians with its presence in over 25 countries.

From providing an electronic health system to the patient portal, it covers hospital management without any paperwork.

Features:

- Electronic medical records
- Inventory control
- Billing & Revenue Cycle Management
- Doctor Schedule & Appointments
- In-patient Management System

7. Intelligent Medical Software (IMS)

Intelligent Medical Software (IMS) is a robust hospital management information system software best suited for all types and sizes of health centers. This multi-specialty hospital patient information system offers a comprehensive set of tools, including practice management, billing solutions, and more.

It aims to deliver the highest quality of care possible by streamlining the workflow and optimizing financial performance. Besides, it can be deployed as a legacy system or a cloud application.

Features:

- Appointment Management
- Patient Information Management
- Claim Scrubbing
- Code & Charge Entry
- Patient Eligibility Checks

8. Caresoft Hospital Information System

Caresoft hospital management information system software streamlines the workflow of managing a healthcare center. It uses the latest technology to deliver the best in quality patient care.

Besides, it enables easy data exchange integration between different interfaces and users. Thus, it prevents duplication of data entry. Moreover, using Caresoft HIS, you can easily monitor all doctors, departments, and stakeholders to keep efficiency in check.

Features:

- Database backup/restore (Management)
- Email Marketing / SMS Marketing
- Multi-User Login & Role-based access control
- Patient Flow Management
- Inventory control

9. Medstar HIS

Medstar is a cloud-based hospital information system that aims to make a paperless hospital by digitizing every aspect. It offers an advanced and comprehensive management system that integrates all organizational needs, including in and outpatient management, laboratory management, and more.

Besides, it lets you access the data anytime to make smart and fast business decisions.

Features:

- Expense Tracking
- Billing & Revenue Cycle Management
- Client Management & Credit Control
- Doctor Schedule & Appointments
- Doctor Consultation & Electronic Medical Record

10. MMI Mediface

MMI Mediface is another best hospital information management system that offer a robust set of tools to run the hospital effectively. Some of its modules include patient management, accounting and inventory, pharmacy management, HR and payroll, and more.

Furthermore, it has developed a mobile app whereby patients can easily track their investigation history.

Features:

- Inventory control
- Patient Registration
- Billing & Revenue Cycle Management
- Modality (Diagnostic) Schedule & Appointments
- Blood Bank Management System

Reference:

patel, J. (2024, August 12). *Hospital Information Systems (his): Types & Benefits explained*.
SoftwareSuggest Blog.
<https://www.softwaresuggest.com/blog/top-hospital-information-system/>