

ABDM-REGISTERED HEALTHCARE TECHNOLOGY FIRM

ABDM-Enabled Hospital Management Solution

Digitally Connected. ABDM Ready.
Hospital-Centric.

ABHA
IDENTITY

HMIS
OPERATIONS

EMR
RECORDS

Why Choose Nexenstial for Your Hospital?

ABDM-registered healthcare
technology firm

ABHA-enabled hospital
workflows

IDENTITY

ABHA created and verified at
registration

RECORDS

Clinical records linked to the
patient's ABHA

CONSENT

Records shared only on patient
consent

OPERATIONS

One platform across the patient
journey

**One Platform. One Patient Journey. One
Connected Hospital.**

PMJAY is integrated directly with ABHA.

Scheme entitlement and the patient's digital health identity sit on the same rails. Nexenstial is registered with the Ayushman Bharat Digital Mission and certified for DigiLocker integration.



**national
health
authority**



**Ayushman Bharat
Digital Mission**
Building Digital Health Ecosystem

Ayushman Bharat Digital Mission —
National Health Authority, Government
of India.

WHAT DIRECT INTEGRATION MEANS AT THE BEDSIDE

01 One verified patient identity

A PMJAY beneficiary's entitlement and their ABHA number resolve to the same person, so eligibility and clinical record are never held on two separate identities.

02 Verification at the front desk

ABHA-based verification runs inside admission, removing a separate scheme lookup and the duplicate data entry that comes with it.

03 Records that travel with the claim

Discharge summaries, diagnostics and prescriptions raised during a PMJAY episode are linked to the patient's ABHA and released onward only with consent.

Our ABDM Integration Certificate



Integrated: M1, M2, M3

ABDM-Ready Digital Health Ecosystem

ABHA & Patient Identity

Create, verify and link ABHA numbers at the registration counter. Every episode of care attaches to a single verified identity, so duplicate patient files stop forming.

ABDM-Enabled Hospital Workflows

Registration through discharge runs on ABDM-compliant workflows. Consent is captured in the record, and records are released only against it.

Digital Clinical Records

Every stage of the visit writes to the same record, so the discharge summary is assembled from what was actually entered on the floor rather than reconstructed afterwards.

KEY CAPABILITIES INCLUDE

REGISTRATION

CONSULTATION

INVESTIGATION

DIAGNOSIS

TREATMENT

PHARMACY

ADMISSION

DISCHARGE

Complete Hospital Management Suite

01

Patient Management

Registration, ABHA linking, appointment scheduling, admissions, transfers and discharge.

02

Clinical Management

Consultation notes, order entry, treatment plans, nursing charts and discharge summaries.

03

Laboratory & Diagnostics

Test ordering, sample tracking, result entry, validation and report release to the record.

04

Pharmacy & Inventory

Dispensing, stock movement, batch and expiry control, indents and supplier management.

05

Billing & Financial Management

Cash, insurance and scheme billing with claim-ready documentation and daily collections.

06

Hospital Administration

Roles and permissions, departments, duty rosters, master data and full audit trails.

Hospital Intelligence & Dashboards

Because every module writes to one record, the dashboard reflects the floor as it stands rather than a figure re-keyed at the end of the shift. Leadership sees occupancy, throughput and claim position on the same screen.

Occupancy	Admissions	Discharges
OPD Load	Lab Turnaround	Pharmacy Stock
Revenue	Claim Status	ABHA Linkage
Consent Records	Bed Turnover	Department Load

Built for the Connected Hospital

Deploy hospital-wide or module by module. Each module is ABDM-compliant from the first day it goes live, so the record stays whole while the rollout is still in progress.

Inside the Clinical Modules

Nexenstial HMIS carries HMIS code 161 registered with the National Medical Commission and is integrated with the Ayushman Bharat Health Account, so the record is interoperable with national health initiatives from the day it goes live.

Outpatient Department (OPD)

- Patient registration with unique ID generation
- Appointment scheduling and management
- Consultation management
- Integrated billing and payments
- Lab test ordering and radiology integration

Inpatient Department (IPD)

- Admission, transfer and discharge management
- Real-time bed availability and allocation
- Nursing and ward management
- Digital prescriptions and medication tracking
- Continuous patient monitoring and reporting

Pharmacy

- Drug inventory with batch and expiry tracking
- Dispensing linked to doctor prescriptions
- Cash and cashless billing across OPD and IPD
- Low-stock and near-expiry alerts
- Purchase returns with vendor credit notes

Purchase & Stores

- Department-wise indent and approval workflows
- Purchase orders with vendor rate comparison
- Goods receipt verified against PO and invoice
- Vendor database with AMC and warranty tracking
- Posting to finance and pharmacy modules

Modules Offered & Additional Services

HOSPITAL INFORMATION MANAGEMENT MODULES



Any additional customized modules required will be delivered within the same plan and price.

ADDITIONAL SERVICES

Deployment & Access

- Cloud-based hosting
- Super admin portal for hospital officials
- Admin portal
- Bulk OP load

INCLUDED IN EVERY MODULE

Role-Based Access

Permissions set per role and department, so each user sees only their own scope of work.

Audit Trail

Every create, edit and cancellation is stamped with the user and time it was made.

Configurable Reports

Report formats and department masters adjusted to the institution's own structure.

The scope above is delivered as one contracted platform. Modules can go live in phases, and each phase writes into the same record, so no department works off a parallel register during the rollout.

One Platform. Every Hospital Workflow.

Nexenstial HIM S is a comprehensive hospital management platform designed for **medical colleges, teaching hospitals and multi-specialty healthcare institutions**. It brings clinical care, hospital operations, administration, billing and reporting together on one integrated platform.

Patient Management

Registration • UHID • Appointments • OPD • IPD •
Queue Management • Patient History

Clinical Management

Doctor Consultation • Diagnosis • Prescription •
Clinical Notes • EMR • Discharge Summary

Bed & Ward Management

Admission • Bed Allocation • Ward Management •
Patient Transfer • Nursing • Bed Occupancy

Laboratory & Diagnostics

Investigation Requests • Sample Management •
Results • Reports • Radiology • Diagnostic History

Pharmacy Management

Drug Inventory • Purchase • Dispensing • Batch &
Expiry Tracking • Stock Management • Alerts

OT & Procedure Management

OT Scheduling • Surgery Management • Procedure
Records • Pre & Post-Operative Documentation

Billing & Revenue Management

OPD & IPD Billing • Pharmacy • Laboratory
• OT & Procedures • Payments • Receipts •
Revenue Reports

Nursing Management

Patient Monitoring • Vital Signs • Nursing Notes •
Medication Administration • Care Documentation

Built for Medical Colleges & Teaching Hospitals

Nexenstial HIMS supports the unique operational requirements of teaching hospitals by enabling structured management of **clinical departments, patient services, hospital statistics and academic clinical activities.**

Department-wise OPD & IPD Management	Clinical Case Documentation
Student Clinical Posting Support	Internship Activity Records
Department-wise Hospital Statistics	Faculty & Staff Management
Institutional MIS & Reports	

NMC-Oriented Digital Reporting

Maintain structured hospital data and generate comprehensive reports to support institutional monitoring and regulatory requirements.

OPD | IPD | Patient Load | Bed Occupancy | Department Statistics | Clinical Services | Hospital MIS

Connected. Transparent. Data-Driven.

With centralized data and role-based access, Nexenstial HIMS enables administrators and healthcare teams to access the right information at the right time—helping improve **patient care, operational efficiency and institutional visibility.**

Key Benefits

The gains show up in daily hospital work: fewer registers, fewer repeated entries, and one source of truth that every department and the administration read from.

✓ Streamlined Hospital Operations

Front desk, wards, lab, pharmacy and billing run on one workflow.

✓ Centralized Patient Information

One record per patient across every department and every visit.

✓ Reduced Manual Documentation

Entries made once at the point of care flow into reports and summaries.

✓ Real-Time Hospital Data

Occupancy, patient load and revenue reflect the floor as it stands.

✓ Improved Department Coordination

Referrals, orders and results move between departments without paper.

✓ Faster Reporting & Decision-Making

Institutional MIS and department statistics generated on demand.

✓ Scalable for Growing Institutions

Add departments, beds and modules without reworking the system.

✓ Role-Based & Secure Access

Every user sees only what their role permits, with a full audit trail.

For clinicians

Patient history, orders and results in one place at the point of care.

For administration

Department statistics and institutional MIS without manual compilation.

For the institution

A single digital record that scales as departments and beds grow.

From Registration to Discharge. From Clinical Care to Hospital Administration.

Nexenstial HIMS — Powering Smarter, Connected Teaching Hospitals.

NMC-ALIGNED | INTEGRATED | SCALABLE | SECURE

Let's Get Your Hospital Connected.

Nexenstial HIMS is deployed hospital-wide or module by module, with ABDM compliance in place from the first day it goes live. Implementation includes data migration, staff training on the floor and a named support contact through go-live.

STEP 01**Assessment**

Departments, current systems and data mapped.

STEP 02**Configuration**

Masters, roles and ABDM linkage set up.

STEP 03**Go-live**

Floor training and on-site support at cutover.

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