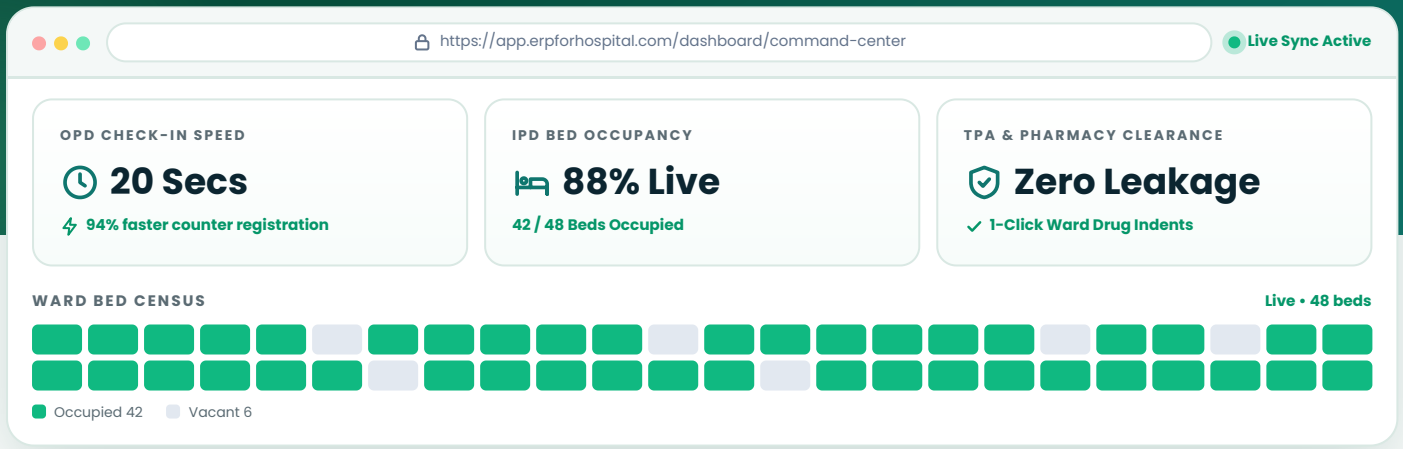
Erp For Hospital
The Hospital Operating System

ALL-IN-ONE HOSPITAL MANAGEMENT SYSTEM

One Integrated System for OPD, IPD, Pharmacy & Billing.

Replace fragmented paper files, untracked consumables, and delayed discharges. Unite doctors, nurses, pharmacists, and administrators on a single, lightning-fast digital screen.



6-Step
Guided IPD Admission

KYC, bed assignment, attendant capture, and advance deposit receipts in under 3 minutes.

12-Tab
Doctor Clinical Chart

Comprehensive SOAP notes, vitals trending, lab orders, and instant digital E-prescriptions.

TPA-Ready
GST & Cashless Billing

Instant per-patient dues audit, insurance pre-auth tracking, and 5-minute final discharge.

BUILT FOR

- ✓ Multi-Speciality Hospitals
- ✓ Nursing Homes (10 - 250 Beds)
- ✓ Day Care & Surgical Centers
- ✓ Polyclinics & Diagnostic Hubs

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WHY HOSPITALS UPGRADE

Stop Losing Time & Revenue to Disconnected Systems

Most hospitals operate with 4 to 5 fragmented softwares: a standalone pharmacy app, a desktop billing program, manual register books, and paper case files. When systems don't talk to each other, operations grind to a halt.

Paper File Chaos & Missing History

Physical case sheets are misplaced between OPD rooms, wards, and nursing stations. Doctors lack immediate access to past vitals, allergies, or previous test results.

Unbilled Consumables & Billing Leakage

Surgical disposables, nursing procedures, and ward medications administered to IPD patients frequently fail to get recorded on the final bill, eroding hospital profit margins.

Pharmacy Stock-Outs & Expiry Loss

No real-time synchronization between the central store, retail pharmacy counter, and ward drug indents. Costly life-saving medications expire on shelves unmonitored.

Agonizing 2-Hour Discharge Delays

Patients ready to go home wait hours while the billing desk manually phones the pharmacy, lab, and insurance desk to calculate pending dues and type discharge summaries.

THE SOLUTION

The Unified Patient File Architecture

Every department connects directly around the Central Electronic Health Record (EHR)

FRONT OFFICE

20-Sec OPD Token

Token display, registration, doctor queue & recurring patient search.

INPATIENT DESK

IPD Admission Wizard

6-step admission, bed allocation, attendant KYC & advance deposit.

CLINICAL WORKBENCH

12-Tab Clinical Chart

SOAP notes, vitals trending, E-Prescriptions & lab investigations.

CENTRAL PATIENT MASTER (EHR)

Single UHID • Live Medical Records • Real-Time Ledger

MEDICATION

Pharmacy POS & Store

Batch/expiry tracking, direct ward indents & barcode billing.

FINANCE & INSURANCE

Billing & Cashless TPA

GST-compliant invoices, insurance pre-auth tracker & dues audit.

DISCHARGE & RECORDS

5-Min Discharge & MRD

Automated clearance checklist, printed summary & digital archive.

100%	Zero	NABH	< 5 Min
Paperless Records	Revenue Leakage	Friendly Workflows	Discharge

COMPLETE MODULE LIST • 1 OF 2

Six Modules. One Screen.

Clinical & ward workbench: an authentic, keyboard-first hospital interface designed to eliminate waiting lines, speed up doctor documentation, and track every inpatient bed in real time.

OPD

Registration & Express Token Desk

Issue tokens & register patients in 20 seconds

01

- **20-Second Counter Check-In**
  Instant digital tokens for new and recurring visits.
- **Instant Mobile Number Search**
  Auto-pulls past visits, diagnoses, and billing dues.
- **Live TV Waiting Queue**
  Waiting-room display keeps patients calm and informed.
- **Doctor Schedule & Shift Sync**
  No bookings for absent or in-surgery doctors.

FRONT DESK COUNTER #1 — EXPRESS MODE

Token	#104
Patient	Rajesh Patel (M/45)
Consultant	Dr. Sharma (Cardio) • Rm 102

✓ Thermal slip printed • UHID-2026-0891

IPD

Guided IPD Admission & Bed Board

Zero-error admission, bed allocation & deposit collection

02

- **Guided Multi-Step Admission**
  Never miss critical attendant KYC or emergency consent.
- **Interactive Visual Bed Census**
  Live color-coded map: ICU, Deluxe, General.
- **Upfront Advance Deposit**
  Instant receipt voucher auto-credited to IPD ledger.
- **Auto-Initializes Nursing File**
  Bed allocation instantly alerts the ward nursing desk.

WARD BED CENSUS — 42 / 48 OCCUPIED (88%)

ICU-01 P-401	ICU-02 Vacant	DLX-101 P-388
DLX-102 Vacant	SEMI-201 P-392	GEN-301 Vacant

Advance received: ₹ 15,000 • TPA pre-auth: tagged

CLINICAL

Clinical Chart / Doctor Workbench

Fast structured SOAP notes & 1-click digital E-Rx

03

- **Structured SOAP Documentation**
  Pre-built clinical templates for rapid notes.
- **Real-Time Vitals Trending**
  Visual trend charts of BP, Pulse, SPO2, Temperature.
- **1-Click Digital E-Prescriptions**
  Fast drug search with pre-set dosages, direct to pharmacy.
- **Digital Investigation Orders**
  Route lab and imaging requests without paper slips.

CLINICAL EMR • DR. SHARMA — UHID: 2026-0891

Vitals	BP 120/80 • Pulse 74 • SPO2 99%
Dx	Essential Hypertension (I10)
Rx	Telmisartan 40mg • Amlodipine 5mg

✓ Transmitted to Pharmacy POS

COMPLETE MODULE LIST • 2 OF 2

Pharmacy, Billing & Discharge

Revenue protection & compliance: eliminate medication expiry losses, capture 100% of billable consumables, and speed up patient discharge to under 5 minutes.

PHARMACY

Pharmacy POS & Central Inventory

Real-time stock tracking, ward indents & barcode billing

04

- **1-Click Barcode Billing**
  Rapid counter POS with automated batch, expiry, and MRP.
- **Ward Drug Indent Fulfillment**
  Nurses request digitally; pharmacy auto-bills.
- **Automated Expiry & Low-Stock Alerts**
  Prevents dispensing expired medicine.
- **GST-Compliant Tax Invoices**
  Itemized CGST/SGST and HSN codes on every bill.

PHARMACY POS COUNTER	STOCK SYNCED
Paracetamol 650mg	B: P241 • Exp Dec 2027
Inj. Pantoprazole 40mg	Low Stock: 14 left
Ward Indent	Bed 104 (3 items) • Ready

✓ GST 12% auto-calculated • Barcode scanner active

BILLING

Billing, Cashless TPA & Revenue

NABH-friendly itemized invoices, pre-auth & dues audit

05

- **Per-Patient Billing Summary Card**
  All unbilled charges visible at a glance.
- **Cashless TPA Pre-Auth Tracker**
  Track sanctions, queries, and approvals.
- **Flexible Tariff & Surgical Packages**
  Fixed packages and bed-wise tariffs.
- **Multi-Mode Payments**
  UPI, Cash, Cards & Net Banking with instant receipts.

PATIENT LEDGER • IPD #2026-382	DUES AUDIT CLEAN
Bed Charges (3 Days)	₹ 9,000.00
Pharmacy & Consumables	₹ 4,320.00
Advance Deposit Received	- ₹ 10,000.00
Net Balance Due	₹ 3,320.00

DISCHARGE

5-Min Discharge & Master Config

Fast patient checkout & complete administrative control

06

- **Automated Discharge Clearance**
  1-click verification of nursing and pharmacy NOCs.
- **Digital Discharge Summary**
  Pulls diagnosis and take-home Rx into a clean printout.
- **Digital MRD Archival**
  Records archived electronically, retrievable for insurance.
- **Ward & Tariff Master Control**
  Configure unlimited bed types and doctor fees.

DISCHARGE NOC CHECKLIST	READY IN 5 MINS
Nursing Station Clearance	Approved ✓
Pharmacy Return Clearance	No Dues ✓
Final Bill Settlement	Settled in Full ✓

✓ NABH discharge summary PDF generated

ENTERPRISE RELIABILITY

Why Healthcare Leaders Partner With Us

A clinical management system must be lightning-fast, rock-solid, and safe. We provide enterprise-grade security with personal onboarding support.

Granular Role-Based Access (RBAC)

Strict permission tiers ensure staff access only authorized modules. Receptionists cannot view clinical doctor notes; ward nurses cannot modify tariff billing rates.

Modern Spring Boot Engine

Built on high-concurrency Java enterprise architecture. Sub-second screen load times even during peak morning OPD rushes with dozens of concurrent users.

Immutable System Audit Trails

Every bill modification, discount authorization, clinical edit, and user login is permanently timestamped with user ID for 100% medico-legal compliance.

Automated Backups & Privacy

Automated daily encrypted database snapshots. Zero external data sharing; your hospital's patient database and billing ledgers remain strictly confidential.

IMPLEMENTATION

Smooth 5-Day Go-Live (Zero Hospital Downtime)

DAYS 1 – 2

Master Setup & Config

Ward layouts, bed pricing, doctor consult fees, pharmacy item masters, and user roles configured.

DAYS 3 – 4

Hands-On Staff Training

Dedicated role-wise practical drills for front-desk, nursing stations, pharmacy, and billing accountants.

DAY 5

Seamless Go-Live

Live rollout with active shadow support from our implementation team to guarantee zero queue disruption.

BOOK A DEMO

Ready to Experience 1-Screen Hospital Management?

Schedule a customized 15-minute interactive walkthrough. We will demonstrate exact workflows tailored to your hospital's bed count and specialty mix.

- No Commitment
- Tailored to Your Bed Count
- Direct Q&A with Product Team

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Developed by Artcode Technologies