HIS

(HOSPITAL INFORMATION SYSTEM)

Transform Your Healthcare Operations
Simplify, digitize, and improve care quality.

Company Profile

By :
Total Solutions Software

www.totalsolutions.co.id

Welcome to **HIS**

Our cutting-edge Hospital Information System (**HIS**) is designed to centralize, automate, and optimize every aspect of your hospital operations, from patient admissions to billing, laboratory management, pharmacy inventory, and beyond.

Key **Features**

Patient Management
Seamless registration, electronic medical records (EMR), appointments, and patient tracking, accessible across departments in real-time.

Pharmacy & Inventory
Manage stock levels, prescriptions, and supplier coordination with automatic alerts and smart analytics.

Laboratory Integration
Order tests, track progress, and access results digitally, ensuring faster, error-free diagnostics.

Billing & Insurance
Automated invoicing, claims management, and integration with BPJS (Satusehat) or private insurers for smoother financial processes.

Inpatient & Outpatient Modules
From ward management to discharge summaries, ensure every step is tracked and documented efficiently.

Security & Compliance
Built with data encryption, user-role access controls, Doctor-specific GUI, and aligned with national healthcare data regulations.

HIS Modules

01 Outpatient & Emergency Services

- Appointment
- Patient Registration (Outpatient / Emergency / Clinic)
- Outpatient Payment Deposit
- Inpatient to Outpatient Transfer
- Close Consultation

02 Inpatient Services

- Inpatient Reservation
- Inpatient Registration
- Inpatient Payment Deposit
- Outpatient to Inpatient Transfer
- Patient Discharge

03 Pharmacy

- Patient Order
- Patient Return
- Prescription Queue
- Medication Label Printing

04 Doctor

- Patient Queue
- Patient Diagnosis with SOAPI and SBAR format
- Nurse Clinical Notes
- Doctor Prescription (*with doctor template saving*)
- Follow-up Schedule

HIS Modules

05 — Nutrition (Dietary)

- Patient Diet
- Diet / Nutrition Input based on ADIME format
- Diet Status
- Diet Label Printing

07 — Operating Room Management

- Surgery Schedule
- Operating Room

06 — Bed Management

- Bed List
- Bed Transfer
- Housekeeping
- Bed Status

08 — Billing

- Proforma Invoice
- Room Price Authorization
- Change Charging Method
- Print Invoice / Billing
- Multiple Payment Methods
- Billing Review

HIS Modules

09 — Laboratory

- Lab Registration
- Lab Order
- Lab Result Entry (automatically linked to patient medical record)
- Print Lab Result

11 — Medical Record

- ICD-X, ICD-9, idRG and SNOMED
- Medical Summary Entry
- Surveillance and Anamnesis
- Medical Record View
- E-MR (Electronic Medical Record)

10 — Radiology

- Radiology Registration
- Radiology Order
- Radiology Result Entry (automatically linked to patient medical record)
- Print Radiology Result

12 — Back Office

- Purchase Request , Purchase Order & Good Receipt
- Purchase Return
- Distribution Request
- Warehouse Distribution
- Usage
- Barcode Generation

HIS Modules

13 — Master Data

- Patient Data (accreditation-compliant)
- Corporate and Insurance Data
- Charge Method Data
- Package and Pricing Data
- Item Profile Data

15 — Security

- Login access for users and doctors with role-based authorization
- Dedicated interface designed specifically for doctors

14 — Setting & Integrations

- VCLAIM Integration
- BPJS JKN, INACBG EKLAIM and SatuSehat Integration
- Compliance with BPJS & Accreditation Standards
- HL7 FHIR Standards
- Outpatient and Inpatient Registration (RM-01 & RM-XX Forms)

Key **Benefits**

✅ Seamless Integration

Works perfectly with existing systems (LIS, RIS, BPJS, SatuSehat) to create a unified digital healthcare environment.

✅ Flexible Database Deployment

Choose cloud-based, on-premises, or hybrid hosting models to match your IT and compliance needs.

✅ Real-Time Reporting

Make faster, smarter decisions with powerful analytics and customizable reports.

✅ Patients First, Always

Reduce waiting times, streamline appointments, and empower patient-centered care.

✅ Operational Efficiency

Lower administrative costs, reduce paperwork, and improve staff productivity.

Why Choose HIS ?

A Hospital Information System is essential for delivering modern, efficient, and high-quality care. Here's why **HIS** is the backbone of progressive healthcare:

Unified, Paperless Workflows
Consolidate admin, clinical, and financial operations in a single platform.

Faster, Safer Decisions
Access accurate, real-time patient data for better diagnostics and treatment.

Improved Patient Outcomes
Enhance service quality through integrated care, minimized delays, and reduced medical errors.

Compliance & Security
Ensure alignment with BPJS, SatuSehat, and Ministry of Health regulations.

Scalability for the Future
Grow from clinic to hospital network without changing core systems.

Who We Serve

HIS is built to support the full spectrum of healthcare facilities:

Public & Private Hospitals

From regional to national scale, built for high-performance care.

Clinics & Polyclinics

Ideal for fast-paced environments, efficient, and cost-effective solutions

Specialty Centers

Including dental, maternity, oncology, and rehabilitation units

Health / Hospital Networks

Centralized control, unified data, and flexible local access make it easy to manage multi-location networks

Academic Medical Centers

Supporting research, teaching, and patient care together

CONTACT US NOW

Let's transform your operations and drive measurable growth together.

Whatsapp & Phone
+62-811-631-168
+62-811-608-0678 (Jabodetabek)

www.totalsolutions.co.id

sales@totalsolutions.co.id

Head Office
Mega Com Centre Blok A No. 5-6-7 Jl. Kapt. Muslim,
Medan Sumatera Utara, Indonesia
Pekanbaru Branch
Jl. Karya Bakti, Kompleks Karya Bakti Sentosa No. H3,
Pekan Baru Riau, Indonesia
Jabodetabek Branch
Paramount Serpong, Malibu Village Blok D no 30,
Pagedangan, Banten, Indonesia

Thank You

WISHING SUCCESS TOGETHER