# MEDISMART



## The Comprehensive Hospital Management System

(As web based and client server based solution)







MediSmart covers a wide range of hospital administration and management processes for the provision of high quality health care services to patients eliminating unnecessary waiting time, unreliable information and tedious paperwork.

MediSmart provides the benefits of streamlined operations, enhanced administration and control, prompt response to patient care, cost control, and improved profitability. It enables intelligent flow of information on patient care to support diagnosis and treatment services. Integrates all departments in the hospital that results in enhanced availability of timely and accurate information across departments, greater organizational flexibility, easier resource management, minimal inventory levels, reduced wastage and reduced waiting time at the counters for patients and help health professionals and staff to focus on patient care.

### **Modules:**

#### 1. FRONT OFFICE

- Patient Information
- Doctors schedule
- Service charges
- Bed details
- Appointments
  - Finding for a free slot for appointment
  - Fixing of Appointments with the Doctors
  - Rescheduling of Appointments
  - Canceling of Appointments
- Scheduling for theatres
- Scheduling for multiple resources
- Reports

#### 2. OUTPATIENT

- OPD Registration
- Cash Collection
- OP Conversion to IP
- Search for Patient Name wise / MR
   No. wise / OP No. wise
- Subsequent Visits OPD Cancellation

#### 3. INPATIENT

- IP Registration
- Bed allocation
- Advance collection
- Cash collection
- Service provision
- Service cancellation
- Doctor consultancy
- Provisional Billing
- Discharge Billing
- Discharge Process



#### 4. WARD MANAGEMENT

- Patient Admit
- Patient Shifting
- Patient Discharge
- Doctor consultation on bed
- Services on Bed

7. PHARMACY

- Investigations on Bed
- Case sheet updating from ward
- Treatment for Patient

**Inpatient Sales** 

**Outpatient Sales** 

Issues to Wards

Department Issues

• Sub stores management

Counter wise collections

Various reports including IP no. wise

Pharmacy purchase

management

Out of stock report

Expired stock report

Stock returns

Stock LedgerSupplier returnsDate wise issuesInvoice reports

Free Issues

reports:

Chart preparation Indents

#### 5. LAB INVESTIGATIONS

- Registration
- Lab Services
- Sample Collection
- Investigation template generation
- Template filling
- Normal value creation
- Test Result Recording Descriptive & Value based
- Printing of test Reports
- Cash collections
- Cancellations
- Refunds

#### 8. ADMINISTRATION

- Hospital
- Doctor
- Services
- Discounts
- Operation
- Investigations
- Equipment
- Bed Master
- Corporations CGHS / Corporate houses
- User Role & Rights Configuration
- Scheduled back ups

6. OPERATION THEATRE

- Surgery Master Maintenance
- Operation Theatres Master
   Maintenance
- Operation Charges Maintenance
- Operation Theatre Scheduling
- Anesthetist Allocation
- Operation Confirmation
- Post Operation Instruction
- Surgery posting
- Operation Services Posting
- Consent Letter by Patient
- Consent letter by Guardian

#### 9. MEDICAL RECORD

- Demographic information
- Admissions
- Reports
- Treatment
- Images
- ICD procedures
- ICD Diseases
- Services
- Discharge Summaries
- Medical History
- Charts
- Notes
- Doctor Services
- General Services

#### 10. STORES

- Master Maintenance
- Department Master
- Material Indents
- Purchase Orders
- Stock Inward
- Stock Issues to Departments
- Stock Ledgers
- Stock Valuation

#### 11. BILLING

- Service Billing
- IP Advances
- Provisional bill
- Final Bill settlements
- Detailed Bills
- Duplicate Bills
- Discounts
- Outstanding Bill settlements
- Service Cancellation
- Bill Recall
- Updating to Accounts
- Tariff Structures
- Cash collection Reports

#### 13. Accounting

- Journal
- Fixed assets
- Chart Of Accounts
- Dashboard
- Balance Sheet
- Profit Loss
- General Ledger

#### 14. Inventory

- Inventory Stock
- Stock Adjustment
- Inventory Distribution
- Grant Receiving
- Inventory disposal
- PO and PR Management

#### 12. DOCTOR PRESCRIPTION

- Online Services Prescription
- Online Medicine Prescription –
   Integrated to Pharmacy module
- Patient History Entry
- Instructions to Nurse
- Waiting Patients List
- Referral Visiting Doctor



## Add-on Modules:

#### 13. BLOOD BANK

- Donor Registration
- Outside Procurements
- Blood Inventory management
- Transfusion orders processing
- Tracking of blood units
- Donor data management
- Donor acceptance and rejection
- Testing, typing and cross matching of blood units
- Blood Bank material sub-store management

#### 14. SCHEDULING

- Scheduling of tasks/assignments for the resources in the hospital.
- Recording appointments/bookings.
- Maintaining staff and service calendars.
- Patient scheduling.
- Service wise scheduling.
- Cancellations and shifting of scheduling.

#### **15. DIET AND KITCHEN**

- Indent from Patient
- The Kitchen Order Token
- Diet issues to the patients

#### **16. HOUSEKEEPING**

- Complaint entry
- Room repair details
- Work completion entry
- Quality verification entry
- Preventive maintenance
- Linkages with the main stores

## **Reports:**

The application comes with more than 150 standard reports. Department / Doctor wise revenue reports, configurable Lab reports, Daily / weekly / monthly summary reports, MIS reports, Medical records, Inventory (stock related) reports, Pharmacy Sales reports are some of the important reports. Any specific customizable reports can be provided at additional cost.

## Our esteemed clients:

#### **National Clients**

- Sai Sudha Hospital (100 bed) Kakinada
- Aasha Hospital (75 bed) Anantapur
- Aasha Hospital (50 bed) Bellary
- Modern Medical Institute (250 bed) Raipur
- Chandulal Chandrakar Memorial Hospital (150 bed) Bhilai
- Shri Balaji Super Specialty Hospital (150 bed) Raipur
- Life worth Hospital (50 bed) Raipur
- Thatha Hospital (75 bed) Hyderabad
- Queens NRI Hospital (150 bed) Visakhapatnam
- AMG Ruth Diechman Hospital (100 bed) Visakhapatnam
- Nori Mother & Child Hospital (70 bed) Vijayawada
- Konaseema Institute of Medical Sciences (350 bed) -Amalapuram
- Abhaya Hospital (50 Bed) Visakhapatnam

#### **International Clients**

- Man Fut Tong Nursing Home Singapore
- Purimedika Hospital, Jakarta, Indonesia
- Rumah Sakit Dharmais, Jakarta, Indonesia
- RSU.Mitra Medika, Medan, Indonesia
- RS.Graha Juanda, Bekasi, Indonesia
- RSUD Tanjung Uban, Kepri, Indonesia
- RSUD PurukCahu, Kalimantan Tengah, Indonesia
- Halimun Medical Center, Jakarta, Indonesia
- Dharma Bhakti Medical Centre, Tangerang, Indonesia
- RSIA. Murni Asih, Tangerang, Indonesia
- RSU Mitra Husada, Tangerang, Indonesia
- Villa Pertiwi Clinic, Depok, Indonesia
- Tsuraya Clinic, Palembang, Indonesia
- Niza Asyifa, Bekasi, Indonesia
- Intan Medika, Bangka Belitung, Indonesia
- Hanara Clinic, Bandung, Indonesia
- RSUD Barru, Makassar, Indonesia
- Fedora Clinic, Jakarta, Indonesia
- RSUD Embung Fatimah, Batam, Indonesia
- Jimbaran Medical Center, Bali, Indonesia

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