iMDsoft MetaVision Logo

iMDsoft MetaVision

A comprehensive Clinical Information System (CIS) and Patient Data Management System (PDMS) for acute and critical care environments, including ICUs, ORs, and general wards.

https://imd-soft.com/

Overview

MetaVision is a robust, feature-rich Clinical Information System (CIS) and Patient Data Management System (PDMS) designed for acute and critical care environments, including Adult, Neonatal (NICU), and Pediatric (PICU) Intensive Care Units, as well as Operating Rooms (OR) and general wards. The system is engineered to streamline complex clinical workflows and improve clinical decision-making.

It operates by continuously generating a precise, comprehensive electronic medical record minute by minute, providing clinicians with a unified patient flowsheet for a complete, holistic view of each case.

Key Benefits and Capabilities:

Enhanced Patient Care & Safety: Improves patient safety by reducing medication errors, ensuring efficient handovers, and enabling early detection of patient deterioration through advanced Clinical Decision Support tools like the MetaVision Event Manager.

Optimized Operational & Financial Performance: Saves time and resources with automated workflows, precise documentation, and automated clinical scoring (e.g., TISS, SAPS, SOFA), which reduces billing errors and improves reimbursement rates.

Continuum of Care: Maintains a single, continuous patient record across ICUs, ORs, and general wards, streamlining decision-making and communication across clinical teams.

High Interoperability: Seamlessly integrates with all major hospital information systems (ADT, labs, CPOE, billing, PACS, LDAP) and hundreds of medical devices using standard protocols like HL7 v2 and FHIR.

MetaVision is highly configurable to support country-specific functionalities, unique workflows, and adapt to changing regulations without requiring development efforts. It is trusted by over 400 hospitals worldwide.

Key Features

- Unified Patient Flowsheet & EMR

- Clinical Decision Support (Event Manager)

- Electronic Medication Management (eMM)

- Seamless Device & HIS Integration (HL7/FHIR)

- Automated Clinical Scoring (TISS, SAPS, SOFA)

- Mobile App for Nurses (MobileVision)

- Automated Documentation & Billing Capture

- Anesthesia Information Management System (AIMS)

Pricing

Model: enterprise

Enterprise-level pricing is not publicly disclosed. Contact iMDsoft directly for a quote and implementation details.

Target Company Size: enterprise

Integrations

Hospital Information Systems (ADT, Labs, CPOE, Billing, PACS, LDAP), Hundreds of Medical Devices, HL7 v2, FHIR

Compliance & Certifications

ISO 27001, GDPR, Cyber Essentials, ONC-ATCB 2011/2012, CE certification

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