



HOSPICE

Hospital Information Management



Transforming
Hospital
Operations



In recent times, health care concept of the people has undergone a **tremendous change** which has led to **higher expectations and an increased demand for high quality medical care and facilities.**

It is understood that a good **Hospital Management System** result in **cost cutting and efficient management** being precise at the same time. It also provides relevant information across the hospital to support effective decision making for **patient care, hospital administration and critical financial accounting,** in a seamless flow.



We at Octaware Technologies understand this need and are well aware how to achieve a balanced health care software solution because there are a number of stakeholders involved



Further more, while going for a Hospital Management System, the technology used should be secure, interoperable, manageable, scalable and reliable. Thus making it necessary to keep a balanced solution in mind.

Our Solution

Octaware HIMS is an integrated information system designed to manage the Administrative, Financial and Clinical aspects of a Hospital. HIMS provides very effective policy decision making tools for middle & top level management. HIMS provide strong front-end for hospital user for the customized and reengineered processes to ensure optimum utilization of equipment and manpower.

The HIMS is the basic building block of the system and creates a powerful web application. The backbone of this portal is a comprehensive database, which creates a centralized repository for medical and Administrative information which then becomes available to practitioner as well as to provider.

Web-based Application

Hospice Advanced HIMS is based on the latest MS web based technology. It is web enabled seamlessly integrated application supporting distributed centre transactions.

Clinical focus on EMR

The application incorporates a comprehensive EMR enabling superior clinical decision making, improved patient safety, increased efficiencies and better hospital- patient relations.

Superior Reporting

Due to this fully integrated online system the various medical and administrative reports are available online for management at the click of a button at their terminal, enabling faster and superior decision making. Highly graphic executive Dashboard/MIS enables the executive management to monitor pivotal metrics.

Improved User Experience

Hospice HIMS is built in DotNet and has a very simple and clear layout with ease of use and intuitive system guided workflows resulting in a rich and enhanced GUI for the users.

Integration with Third Party Applications

Hospice Advanced HIMS can also be interfaced seamlessly with third party systems and devices such as:

Picture Archival & Communications System (PACS) for imaging solutions, Laboratory Analyzers, Barcode and RFID, Document Management System, Palmtop, PDA & other Handheld devices, Digital Pads, Speech Recognition Software, EPABX System, Smart Card

Improved Security and User control

The advanced role-based access model and architecture incorporates a flexible security matrix defining the users and their permissions within each module. This ensures that only care providers with the proper authorization have access to patient information.

Technology Enablers

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Microsoft Platform, Tablet PC, Multi-Touch Computing, Mobile Application Development, RFID



Benefits

Improved Patient Care

Get Accurate and Complete information about a patient's health

Minimized Medical Errors

Keep track of medical records with EHR to reduce medical errors

Enhance Efficiency

Improve efficiency with the clinical decision support features

Increased Nursing Productivity

Hospice by coupling technologies like mobile apps, RFID tags & EHR improves nurses productivity

Benefits to Hospital include

- Ease of Usage & faster patient processing
- Improved operational control
- Improved Quality Care
- Streamlined operations
- Improve response time
- Effective Accounting
- Increase workforce productivity
- Enables healthcare facilities and physicians to better serve their patients
- Maintaining hospital records and their fast retrieval
- Powerful security features
- Historical Data preservation, inquiry and display.
- Electronic Dynamic Reporting

About Us

A highly experienced leader in consulting, enterprise solutions and technology services, Octaware Technologies partners with clients to simplify and transform their businesses, with deep industry-specific expertise, and innovative thinking. Octaware Technologies provides a comprehensive portfolio of services and solutions that not only solve today's IT challenges, but also addresses tomorrow's business priorities. Collaborating to take the best of the knowledge clients have and combine it with innovative expertise to unleash a powerful force for driving positive outcomes.

Octaware Technologies enables customers to maximize the value of their IT investments, while helping them optimize their IT expenses for sustained business value.

Octaware Technologies provides consulting, implementation and support across an array of ERP, CRM, Artificial Intelligence, Cloud and Digital solutions.

As a Microsoft Gold Certified Partner, we maximize our vast technology resources and deep Microsoft expertise to deliver increased efficiency, project acceleration and a competitive edge.

Octaware Technologies has a state-of-the-art Software Development Unit located in SEEPZ Special Economic Zone (SEZ) in Mumbai with offices in India, USA, UAE, Qatar, and Saudi Arabia.

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