

## **Medstar HIS:** Transcending Healthcare Management to Next Level

he adoption of Electronic Health Records (EHRs) and other technologies within the healthcare space is enhancing healthcare delivery and reshaping the work of healthcare professionals within the industry. Over a short period of time, huge amount of money has been invested in the maintaining electronic records and this change has brought in a domino effect of accelerated change in the Health Information Management System (HIS) environment. Physical medical records are

being phased out, more stringent regulatory directives have emerged, and demands have evolved. With a vision to meet the rising demands of effective Health Information Management Systems (HIMS), Bangalore based Pinaacle Technologies Pvt Ltd has developed a unique platform - MedStar HIS, an advanced and comprehensive Health Information & Management System, which can integrate all the HIS systems, processes and machines to an intelligent information

system to derive operational efficiency while assisting organizations in decision making through MIS & analytics.

MedStar HIS is an advanced comprehensive Health Information & Management System, which integrates all the HIS systems, processes and machines to an intelligent information system to derive operational efficiency and assist organizations in decision-making through MIS and analytics, enabling hospitals and doctors to serve patients better. The various modules present under Medstar HIS include Hospital Management System; RIA - Robotics which is Robotics for Intelligent Automation and is meant for automation of business processes including the reporting for Hospital Information System; Lab Information System -Medstar LIS is a powerful, unique, full-featured, extensible and scalable web-based laboratory information management system which is well integrated with Medstar Hospital Management System; Radiology Information System - the core of, MedStar HIS, RIS includes patient scheduling,

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MedStar allows doctors to improve their efficiency using easy to use Electronic Medical Records Module that makes data available anytime, anywhere, without the need to print them resource management, examination performance tracking, examination interpretation, results distribution, and procedure billing; PACS - MedStar PACS technology uses networked hardware and software to store, retrieve, present and distribute digital diagnostic images, such as ultrasound or magnetic resonance images; EMR - MedStar EMR includes many customizable advanced features and modules that will streamline the medical practice and store the entire medical records of a patient electronically, that can be retrieved at

> any time; and Pharmacy Management - MedStar pharmacy management systems is an advanced and customizable Software which will take care of entire pharmacy transactions so that you can focus on providing better care to your patients.

"MedStar HIS was developed with a vision to create a hospital that is paperless. The solution has been aimed at developing and maintaining the day-to-day activites within a healthcare institute like admission of IP & OP, discharge of patients, list of doctors, pharmacy,

reports generation, HR & Payroll and many more. MedStar HIS works seamlessly on all mobile devices and the system ensures reliable storage and backup facilities and excellent security of data at every level," says Dr. Manoj Kumar K.C, CEO & MD, Pinaacle Technologies. The highly innovative, advanced and unique features offered by MedStar HIS come at a very affordable price, making it incomparable with any conventional HIS software in the market.

The artificial business intelligence and the analytical capabilities of MedStar have made the firm unique and non-comparable with the existing software in the market. MedStar allows doctors to improve their efficiency using easy to use Electronic Medical Records Module that makes data available any time. All the data is stored electronically and is available even after years without the need to print them. MedStar's intelligent platform has a built-in Robotic assistance which fetches all intelligent information and makes it available within few nano-seconds. One of the most recognized Hospital Management Software today, Medstar HIS has all its process flows in complete compliance with NABH standards. With an aim to maintain innovation, superior quality and excellent services, in the years to come, MedStar HIS is all set to evolve as one of the biggest players in the HIS ecosystem. ERP

