

Mediviya Care

An integrated hospital information system from a single source

The digital transformation of healthcare requires solutions that seamlessly connect clinical, organizational, and administrative processes. Mediviya Care is an integrated Hospital Information System (HIS) that brings together all core hospital operations within a single digital platform. From patient admission and diagnostics to treatment and billing, the solution helps healthcare providers optimize processes, improve information availability, and enhance the quality of care in a sustainable way.

How it works

Mediviya Care is built on a modular architecture that connects all essential hospital systems. At its core is the Electronic Health Record (EHR), which makes medical data available throughout the entire continuum of care – from appointment scheduling and diagnostics to treatment and follow-up care. The EHR is complemented by specialized modules, including a Laboratory Information System (LIS), a Picture Archiving and Communication System (PACS), and an Enterprise Resource Planning (ERP) system for procurement, resource management, and billing. Standardized interfaces based on HL7 and FHIR ensure the seamless integration of external systems and medical devices. The solution can be deployed either on-premises or in the cloud. Its browser-based interface enables access from a wide range of devices, while optional digital services such as patient portals, appointment management, and teleconsultations further expand its capabilities. Thanks to its modular design, Mediviya Care is particularly well suited for small and medium-sized hospitals seeking a cost-effective and future-proof foundation for their digital transformation.

The Big Picture

Mediviya Care provides the foundation for modern, connected, and data-driven healthcare delivery. The centralized availability of relevant information reduces data silos and errors, accelerates decision-making, and improves collaboration between clinical and administrative departments. At the same time, administrative and documentation efforts are reduced, resources can be utilized more efficiently, and informed decisions can be made based on reliable data. Patients benefit from improved access to health information and digital services throughout the entire care journey. By supporting healthcare organizations in meeting growing demands for quality, efficiency, and digitalization, Mediviya Care contributes to the sustainable development of modern healthcare systems.

Quick Facts

- Solution area: **Organisations, Processes, Technological innovation**
- Administrative level: **State, Federation**
- Solution process: **Digitization and technology, Health and care, Public service**
- Technology: **Information technology, Platform technology**