

Innovative Solution to the Intelligent needs of Laboratories

Dhii is driven by highly dedicated team of domain consultants and technology experts with a passion and commitment to bring the best of the breed solution to address the healthcare IT automation needs.

Dhii Laboratory Information Management System [LiMS] is designed to address the information requirements for processes that handle the patient management and administration of Investigations in a lab or a chain of labs. Dhii's LiMS helps to record and disseminate information for day-to-day operations of labs and addresses their strategic decision making needs at click of the mouse.

Dhii LiMS, a ready to use tailor made soultion with a perfect blend of technology and functional schema. It's module approach gives an choice of selection as per the lab's setup requirements and helps in improving the overall performance and quality healthcare deliveries.



Application Modules

1. Registration

- a. Patient Registration
- b. Patient Smart Cards
- c. Reports Dispatch
- d. Services Enquiry
- e. Track Sample

2. Billing

- a. Walk-in Customer Billing
- b. House Call Billing
- c. Services Cancellations
- d. Due Collections
- e. Collection History

3. Laboratory

- a. Sample Collection & Scheduling
- b. Sample Acceptance & Rejection
- c. Outsource Samples
- d. Result Entry
- e. Result Verification (Rerun & Retest)
- f. Sample Transfers

4. Radiology

- a. Report Entry
- b. Report Verification
- c. Template Designer

5. Inventory

- a. Opening Stock Entry
- b. Issues
- c. Indents
- d. Department Returns

6. Reports

- a. Front office Reports
- b. Laboratory Reports
- c. Radiology Reports

Key Features of Dhii LiMS

- Supports single and multiple lab setup.
- · Secured user management.
- User driven Dashboard
- Intutive screen designs with context sensitive help
- · Parameterized and Modular approach.
- Patient registration is enhanced with integration of SMS.
- Internal Message Services [IMS] a tool which helps the employees to share the communication within the lab.

Technology of Dhii LiMS

- Microsoft .Net Framework 4.0
- ASP .Net & ADO .Net
- C# & Enterprise Library 5.1
- · MS SQL Server with SSRS
- n -Tier Architecture