

Integrated Pharmacy Inventory Module

Client:

The client is a multi specialty hospital in Mysore, India. The hospital offers a wide range of medical services to the patients.

Need:

The hospital has an in-house pharmacy. The need was to increase the productivity and efficiency of the pharmacists and help them to prescribe the medicines easily.

Challenge:

- No interface for the care providers to prescribe medicines
- No alerts for drug to drug interaction or patients drug allergies.
- No substitution of an ordered drug with another similar drug from current pharmacy stock.

Solution:

The hospital decided to upgrade the entire HIS and go in for an integrated system.

Evangelsoft provided Clinical Pharmacy module alongside inventory management. The major functions of this module included indent preparation, receipt/issue of medicines, allergy alerts, drug substitution, and sales return.

Implementation of a clinical pharmacy system resulted in meeting most of the client's requirements.

The system covered complete pharmacy billing through which the user can easily generate bill by adding items, maintained the minimum stocks for required items, generated Tax reports, indent generation, and purchase order details and many more.

Benefits:

- Prescription item alert & Quantity limit warnings on the screen
- Keeps track of returns of products by the patients.
- Creates General Back End Settings to the Pharmacy Modules.
- Creates statistical reports leading to more intelligent decisions regarding pharmacy functioning.