

LAB Manager

(A software solution to automate your laboratory)



The Ultimate Clinical Laboratories Management Software



v 5.0

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LAB Manager

(A software solution to automate your laboratory)

LAB Manager is a complete Clinical Laboratory Reporting System. This Pathology Reporting System manages patient record in Pathology Laboratory. It provides complete reporting of Pathology Labs, Radiology, Ultrasound, MRI, and CT Scan etc. It comes with an in build library of large number of tests with their reference range and interpretations.

This software allows you to enter patient test values and give test reports to the patients. Small-scale accounting could also be maintained in which the billing of patient and the commission of doctor is automatically calculated.

This software fulfills nearly all needs and requirement of a small to big Clinical Laboratory. This software provides a multi-user environment to connect all the functional part of a typical lab such as Departments, Doctor's Chamber, patient & test registration (front desk) etc.

LAB Manager is a definite requirement of all the laboratories aspiring to grow with a greater level of efficiency, information transparency and control in their operations.



About LAB Manager

It is based on client server technology and it can be installed on network environment based on several computers.

It is ready to use s/w for pathology laboratories. It already has normal value range of almost all mostly used pathological tests.

Easy to learn user interface, designed for quick data entry.

Powerful Search Features that allow you to easily retrieve information from your database !

Ability to sort your data by almost any field in the database.

A Regular Report Generator with print preview.

Revenue sheet generation based on date range and referred clinic/doctor.



Main Screen

Features

- ◆ This software maintains patient record as well as their test records.
- ◆ This software provides various types of Master List like Test Group Information, Reference Doctor List, Test rate list and many more.
- ◆ Information gathering about date of Visit, Referred Doctor name etc.
- ◆ Maintains Records of previous visits.
- ◆ Supports all pathology lab tests.
- ◆ Generate Test Reports and receipt for printing.
- ◆ This software provides various selection criteria for searching of patient record such as Patient name wise query, Test date wise query, and Reference doctor wise query.
- ◆ The user itself could develop customized reports in the software.
- ◆ Bill of the patient could be prepared with in the software.
- ◆ Doctor's commission is automatically calculated on the patient bill.
- ◆ Security in software is maintained at every required point.
- ◆ The user could take backup of the database.
- ◆ Deletion of patient record could be done with date range or the patient code range.
- ◆ Full help of the software is also given for further problem at the user end.
- ◆ Unique patient Id and Patient record Id for managing future list.



- ◆ Search by using unique patient ID/Record ID/ Name / between any two Dates.
- ◆ Data entry validation and printer formatted reports.
- ◆ Last visit reports with specific time period.
- ◆ Normal & abnormal test result values are differentiated on screen & on printouts.
- ◆ Doctor's referrals and amount collected from relevant patients.
- ◆ Records of Incentives are also calculated doctor wise & can be analyzed between any two dates.

Different Reports

The Demo Diagnostic Center
Demo Test Near Demo Centre, Near Pharmacy.

Laboratory Report

Lab Number: LAB000014 Date: 25-Jan-2008
Name of patient: Umesh Sex: Male Age: 2
Father's Name: Shyam Referred By: Dr. Ashok Kumar

Biochemistry Report

Sl. No.	Test Name	Reference	Result
1.	Blood Sugar (F)	100 mg/dl upto 140 mg/dl	122 mg/dl
2.	Total Protein (T)	6.5 to 8.5 gm/dl	8.1 gm/dl
3.	Albumin	3.5 to 5.5 gm/dl	4.1 gm/dl
4.	Bilirubin	0.2 to 1.2 gm/dl	0.1 gm/dl
5.	A.S.T.	8 to 25 IU/L	33 IU/L
6.	A.L.T.	9 to 40 IU/L	33 IU/L
7.	LDL Cholesterol	0 to 160 mg/dl	144 mg/dl
8.	LDL	0 to 160 mg/dl	144 mg/dl

The Demo Diagnostic Centre
Demo Test Near Demo Centre, Near Pharmacy.

Booking Slip

Lab No.: LAB000017 Date: 25-Jan-2008
Name: Rajul Sex: Male Age: 25
Referred By: Dr. A. A. Sharma

Sl. No.	Test Code	Test Name	Rate
1.	UR0010	Urea	10.00
2.	UR0011	Cr.	10.00
3.	UR0012	T.B.	10.00
4.	UR0013	Uric Acid	10.00
5.	UR0014	Urea	10.00
6.	UR0015	Cr.	10.00
7.	UR0016	Urea	10.00
8.	UR0017	Cr.	10.00
9.	UR0018	Urea	10.00
10.	UR0019	Cr.	10.00
11.	UR0020	Urea	10.00
12.	UR0021	Cr.	10.00
13.	UR0022	Urea	10.00
14.	UR0023	Cr.	10.00

Total Test: 240.00
Net amount: 240.00

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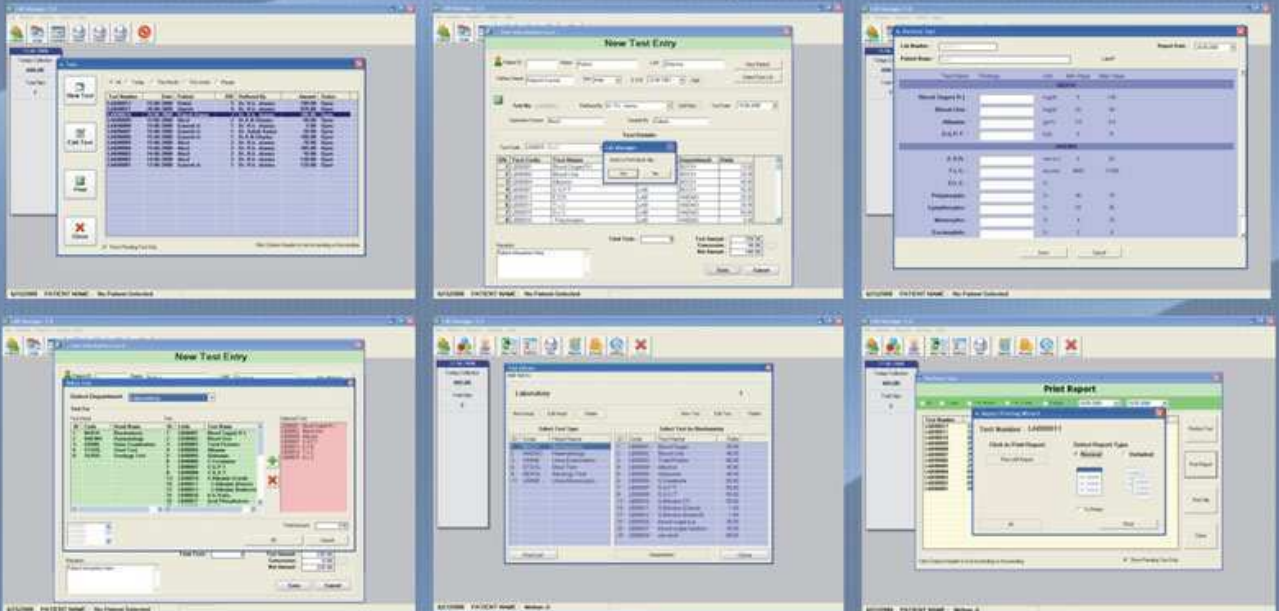
Report Summary
Date: All Doctors
From: All

Sl. No.	Test Name	Date	Referred By	Referred By	Total	Commission	Amount
1.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
2.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
3.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
4.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
5.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
6.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
7.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
8.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
9.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
10.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
11.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
12.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
13.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
14.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
15.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
16.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
17.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
18.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
19.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00
20.	LAB000011	14-01-2008	Dr. A. A. Sharma	Dr. A. A. Sharma	10.00	0.00	10.00

LAB Manager Provides:

- It helps to analyze the patient reports quickly by adding special marks for abnormal Test results and providing reference values for the particular test.
- LAB Manager is easy to operate and offers a user friendly Graphical User's Interface (GUI).
- Many new customized features can be added at short notice, if required.
- LAB Manager can also ease the finance management which helps the accounting department in systematic and cleaner way.
- LAB Manager can maintain records of all the fees related transactions, including receipt & nos., the amount of fees collected and dues & also incentives doctor wise.
- It is based on client server technology and it can be installed on network environment based on several computers.
- It is ready to use s/w for pathology laboratories. It already has normal value range of almost all mostly used pathological tests.
- It has unique feature through which patient report can made online with all the online features like login, download etc.
- Revenue sheet generation based on date range and referred clinic/doctor.
- Security based on s/w level to database level.

Screen Shots



System Recommendations:

Pentium-4 2 GHz or Higher, 40+ gigabyte hard drive, 256—512 MB RAM, Super VGA color monitor, Mouse, Laser jet or desk jet printer, Windows XP Pro, NT or 2000.

For Enquiry & Demonstration :



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