

LABTRAK



LabTrak Easy and Affordable



**Laboratory Information System
Solutions for the Physician Office Laboratory,
Pain Management Clinics and
Specialty Labs**

- **Easy to Use & Affordable**
- **Ensures CLIA and HIPPA Compliance**
- **Designed for the Physician Office Lab, Pain Management Clinics & Specialty Labs**
- **Works with most Chemistry, Hematology, Immunoassy or Urinalysis Analyzers**
- **Interfaces to most EMR Systems are available**

*Contact JRB Medical Associates, Inc. to schedule an
On-Line Demo*

Call 855-675-1400 or use our web-site to e-mail a request at:

www.labtrak.com



Sample Screen - Hematology QC Control Graph

LabTrak Key Benefits

- Ensures compliance with all pertinent regulations regarding Patient Data, Patient Reports, Quality Control and general Record keeping.
- Easy to Use
- Affordable



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LabTrak Components and Features

Complete Laboratory Information System

LabTrak is a Windows based program.
It can be installed on any Windows based computer running Windows 7 or above.
Can be ordered with or without a computer system.

Designed for the POL, Pain Management & Specialty Lab

The LabTrak user interface is simple and straightforward.
The time required to train is very short.
Staff not familiar with Laboratory procedures can easily access all the programs features.
Help is available for most screens by pressing F1.



CLIA & HIPAA Compliant

All necessary Patient and Quality Control documentation is maintained within the program. Patient and Quality Control reports are available at any time to meet inspection needs.
HIPAA regulations regarding privacy are easy to implement. Passwords and Access levels can be defined for each user.

Patient Reports

Standard Laboratory Patient Reports and Cumulative Report (prints a patients last six visits) can be printed at any time or transmitted to an EMR System.
A Patient Tracking report allows the display of one test over a period of time including statistical analysis of results and graphs.

Quality Control

The LabTrak Quality Control includes display of all data, or Data by month. Graphs of data can be displayed as manufacturer's recommended values or as true statistical data. All QC results are automatically sent into the database the same way you run a patient Sample except using the lot number for the SID number. Results are brought into LabTrak using the Data Module. Chemistry Quality Control allows the user to keep values sorted by and specific to multiple instruments. Also, data may be entered manually for offline tests.

Laboratory Log

Most activities are recorded in the Lab Log. Anything that occurs can be easily looked up to determine when and what occurred. This can be viewed on screen or printed.

LabTrak Components and Features

WorkList

All incomplete samples can be viewed on one screen. Test "Work Lists" can be printed at any time, by "Test", "Profile" or by "Department".

Monthly Totals & Monthly Totals Report

Monthly test totals can be compiled easily. Options include separate totals for each provider.

Labels

LabTrak can print labels, plain or bar coded. Labels can be printed for send out samples.

Ancillary Reports

A Daily Summary Test report can be printed with "All" Tests, "Pending" Tests, "Normal" Results, or "Abnormal" Results.

A Billing Report is a summary of all work performed. This can be used as a verification report with the billing department. Can be sorted by PID, Name, Provider or Location.

Manual Data Entry

Any Patient test results can be entered manually. Has Manual Differential tally counter. Quality Control data can be entered manually for off-line tests.

Instrument Interfaces & Analyzer Resulting

Interfaces available for most major laboratory instruments including Chemistry, Hematology, Urinalysis and Immunoassay Instruments.

Each interface comes with a Reagent Log and Maintenance/Service Log.

All instrument results are accepted automatically with LabTrak's data processing module.

Electronic Medical Records Interface

HL7 compliant interfaces to EMR systems are available. A bi-directional EMR interface will allow a provider to send an order directly to LabTrak. Once the testing is performed on that patient's sample and the results are accepted into LabTrak, the results can be sent back to the EMR system. This eliminates the need to print a patient report so that all patient reports are stored Electronically to the EMR. Computerized Physician Order Entry (CPOE) with a bi-directional interface satisfies The needs of Stage 2 meaningful use objectives.



LabTrak Components and Features

Test & Profile Setup

Test setup is quick and easy. All tests are defined as either Numeric or Alpha-Numeric. Test normal ranges as well as Critical Values are defined in the test setup menu. Male and Female normal ranges can be defined as well as Age related normal ranges. Profile tests are also defined in this section. Delta checking is available.

Patient Demographics Data Entry

Entering new patient demographics is simple. Just enter a unique patient ID number then enter the patient's name, gender, date of birth and provider. Once the demographics are entered, they are automatically saved in LabTrak's database.

Ordering Patient Tests

Ordering tests is easy since all of the tests and profiles are ordered from a single screen. Once an order is saved LabTrak brings you right to the barcode label printing option so that you can print a barcoded label to put on the patient's specimen.

Statistical Analysis

Statistical analysis can be run on any test setup in LabTrak. You can select options such as the number of samples, begin date, end date and by selecting, if necessary, which results you may wish to remove before running your statistical data report.

Patient Search

Patient records can be easily looked up by searching for SID, PID or last name. LabTrak also includes a "Soft Search" feature that allows you to enter a single letter to search for all patient's names that begin with the letter you entered.

Security and Other Features

Routine comments can be defined in Setup as well as Normal Test Descriptions that will print out on the final patient reports. Various levels of user security can also be defined for each user that logs into LabTrak. Each user will have their own password and access level to LabTrak.



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LabTrak is a single or multiple analyzer LIS solution. For a brief demo go to:
www.labtrak.com
Click on the request demo Link. You will then be contacted from someone at JRB Medical to schedule an on-line demo.



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