

The LIS Solution for the Physician Office Laboratory



- **Easy** to Use
- **Affordable** for the Physician Office
- **Enhances** CLIA and HIPPA Compliance
- **Reduces** Transcription Errors
- **Simplifies** Positive Patient ID and Specimen Processing
- **Manages** Quality Control and Quality Assessment
- **Interface** with any compatible Hematology, Chemistry, Immunoassay or Urinalysis Analyzer

LabTrak is the LIS solution developed specifically for the Physician Office Laboratory with multiple analyzers and practice sites. Developed for Windows, LabTrak **manages all Patient Data, Physicians, Instruments, Quality Control, and CLIA information.** It is both **CLIA and HIPAA compliant** and **enhances compliance** with all pertinent regulations regarding Patient Data and Specimens, Patient Reports, Quality Control and General Record Keeping.

LabTrak will interface with up to four compatible analyzers (RS232 port) including most chemistry, hematology, immunoassay and urinalysis systems. It also capable of connecting to most EMR systems. Bar Coding Technology is available simplifying specimen processing and positive patient ID.

Components and Features

Complete Laboratory Information System

- Windows based 32 bit program can be installed on any Windows based computer

Designed specifically for the POL

- The user interface is simple and straightforward
- The time required to train is very short
- People not familiar with Laboratory procedures can easily access all the programs features

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 can be set with ease

Patient Reports

- Standard Laboratory Report
- Cumulative report of patients last six visits displayed on one page
- History report of all patient data
- Patient Tracking report allows display of one test over a period of time, includes statistical analysis of results

Quality Control

- *Hematology Quality Control* includes display of all data, or Data by month. Graphs of data can be displayed versus control manufacturer's recommended values or as true statistical data.
- *Chemistry Quality Control* contains all of the features of the Hematology module and allows the user to keep values sorted by and specific to multiple instruments, also data may be entered manually for offline tests or instruments.
- *Urinalysis Quality Control Log*

Laboratory Log

- All activities are recorded in the Lab Log
- Anything that occurs can be easily looked up

Work List

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

Labels

- Labtrak can print labels, plain or bar coded for in-house specimens and send-out samples.

Other / Ancillary Reports

- "Condensed Daily Summary" report that can be printed with "All" tests , "Pending" tests, "Normal" results, or "Abnormal" results.
- "Billing Report" a summary of all work performed to be used as a double check with the billing department.

Manual Data Entry

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

Instrument Interfaces

- Interfaces available for all major laboratory instruments
- System will interface with Chemistry, Hematology,
- Urinalysis and Differential Instruments
- Each interface comes with an appropriate "Reagent Log" and "Maintenance/Service Log"
- "Host/Query" interfaces are supported

Electronic Medical Records Interface

- HL7 compliant interfaces to EMR packages are available