

# Dynamic Expertise in the Face of Change

LabPro with Alert<sub>EX</sub> informatics provides the right combination of precision and flexibility needed in your busy microbiology laboratory. Receive automatic notifications of unusual conditions and streamline laboratory workflow—all from one easy-to-learn and easy-to-use software package.

## Alert<sub>EX</sub> for the automated detection of atypical results:

- Contains an extensive database of predefined rules recommended by CLSI and microbiology leaders for immediate implementation
- Totally customizable! Create, edit, inactivate, or reactivate any alert at any time to manage changing needs
- Automatic notification when isolate results require attention
- Directs staff to the most appropriate action based on your customized institution procedures
- Assured reporting of intrinsic resistance
- Monitors susceptibility profiles for specific patients

## Tailor a program vital to specific laboratory needs:

- Customizable to accommodate differing regional and institutional environments
- Comprehensive tools for patient, quality, and infection control management
- Co-developed with medical technologists specifically for the microbiology lab



LabPro with Alert<sub>EX</sub> System

Answers for life.

**SIEMENS**

# Extend Your Ability to Identify Emerging Resistance

## Make accurate results actionable:

- Create user-customized patient and lab report formats
- Customize formularies for outside clients, resident physicians, and hospital services
- Restrict antibiotic reporting by patient age and seriousness of infection
- Transmit completed results back to the LIS automatically
- Monitor QC data and document corrective actions to support quality initiatives
- Enhance workflow efficiency through processing tips, fly-over reminders, and on-board user guides

## Built-in epidemiology management features:

- Provide information critical to infection control and pharmacy
- Rely on LabPro to implement CLSI M100 interpretative guidelines and M39 data analysis
- Customize automatic modification of organism identifications for more focused segmentation
- Expand trending to include % susceptible, intermediate, and/or resistant results

## Enhanced features come standard:

- LabPro is included with all MicroScan® instrument systems and can be used as a stand-alone system for manual panel users
- Achieve a comprehensive, well-structured learning experience, document proficiency, and earn CEU credits through the LabPro KnowIT<sup>SM</sup> Internet-based training course
- Designed to simplify workflow and minimize technologist interaction

For more information about the MicroScan® LabPro with Alert<sup>EX</sup> System, call **1-800-242-3233, option 3,2** or visit [www.siemens.com/diagnostics](http://www.siemens.com/diagnostics)

Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

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