

Enterprise Bar Coding Integration for Admissions, Laboratory, Nursing, and Pharmacy for the MEDITECH Community



As healthcare providers continue to face increasing demand for improved patient safety and reduced expenses, the pivotal role of bar coding applications continues to grow. The MEDITECH Solutions Group within Perot Systems can help you leverage the value of bar coding by not only helping you select the proper equipment, but more importantly, helping you optimize the role of the technology within your different workflow settings.

Our leadership in the design and integration of technology and infrastructure solutions, combined with our deep expertise in MEDITECH's application portfolio, helps healthcare organizations improve the efficiency and quality of their operations.

Our bar coding solutions complement MEDITECH's Advanced Clinical System, and the breadth of functionality extends throughout a hospital's operations. Benefits will be evident in Admissions, Laboratory, Nursing, and Pharmacy.

Our offerings are designed specifically for the MEDITECH community. The MEDITECH Solutions Group within Perot Systems differentiates ourselves on the basis of our exclusive dedication to the MEDITECH community and our ability to provide a comprehensive solution. Integrating people, process, and technology, the MEDITECH Solutions Group is uniquely qualified to help you optimize the value of clinical bar coding in your enterprise.

Clinical Bar Coding provides many benefits:

- Positive patient identification
- Streamlined workflow for greater efficiency
- Enhanced patient safety and care giver efficiency
- Verification of the five Patient Rights
 - Right Patient
 - Right Medication
 - Right Dose
 - Right Route
 - Right Time

Our Clinical Bar Coding Services include:

Current State Assessment of Clinical Bar Coding Environment

Recommended prior to any bar coding effort or BMV implementation, our Clinical Bar Coding Assessment provides an analysis of both the current and future state of the clinical bar code environment (ADM, LAB, NUR, and PHA). The Assessment focuses on the analysis of existing workflow, policy, and strategic planning efforts to position the organization to be successful with the upcoming bar code initiatives. The Assessment includes:

- Strategic Review: An evaluation of the facility's project charter, timeline, and overall organization and an assessment of improvement opportunities
- Workflow Analysis: Monitoring of various departments to observe current workflow process and make recommendations to improve process efficiency in Admissions, Lab, Nursing, and Pharmacy

*MEDITECH-Certified
Technologies &
Associated Services*

Achieve the
power of
MEDITECH

Implementation Services and Project Management

Our Implementation Services drive the clinical process, software, and technology changes necessary to successfully deploy Bedside Medication Verification (BMV).

The services include:

- Project Management: Structured specifically for clinical bar code implementations to foster communication and drive progress
- Subject Matter Expertise: Assist and guide in the application build, including dictionaries, customer-defined screens, parameters, device deployment, and policy and procedure recommendations
- Training: Customize a training program that meets your individual organizational needs

Technology Selection and Workflow Integration

Our consultants within the MEDITECH Solutions Group will help you determine the technology offerings that are best for your organizational needs and will ensure seamless integration with your MEDITECH applications and clinical process workflow.

Printers and Media

- M Class, I Class, E Class, JJWild 1066/1068
- Wristbands

Scanner

- Tethered scanner via USB Port or keyboard wedge
 - Plug & play
 - Power supplied to scanner by Host
 - No additional power supply required

perotsystems®

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