

# Continuing Education-Journal Supplement

For Pharmacists and Nurses

## Advancing Patient Safety with Intelligent Infusion Technology

This journal supplement focuses on the use of technology to proactively prevent medication errors. The estimate of 44,000 to 98,000 annual patient deaths due to Adverse Medical Events (AMEs) is often quoted in the literature and prevention of medication errors continues to dominate the health-system quality improvement environment. In tackling the medication error problem, high tech infusion technology is often considered but takes planning to implement. The data available from such technology is robust but a clear strategy is needed to maximize its full potential in improving patient care.

### Learning Objectives

After studying this supplement, the reader should be able to:

- ✓ Describe the lessons learned from facilities that have implemented and are maintaining intelligent infusion technology
- ✓ Outline the process of developing drug libraries, including drug libraries for specialty patient populations
- ✓ Explain the use of data reports from intelligent infusion technology in improving compliance, medication administration practices and quality of care
- ✓ Devise strategies for the clinician and administrator in using intelligent infusion technology to optimize patient care

### Accreditation

#### Pharmacy



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