# HIERARCHY OF EFFECTIVENESS

## High Leverage
### MOST EFFECTIVE

**Forcing functions and constraints**
(e.g., removal of a product from use)

**Automation or computerization**
(e.g., automated patient-specific dispensing)

## Medium Leverage
### MODERATELY EFFECTIVE

**Simplification and standardization**
(e.g., standardized paper or electronic order sets)

**Reminders, checklists, double checks**
(e.g., independent double checks for high-alert medications)

## Low Leverage
### LEAST EFFECTIVE

**Rules and policies**
(e.g., policies to prohibit borrowing doses from other areas)

**Education and information**
(e.g., education sessions on high-alert medications)

**SYSTEM-Based**

**PERSON-Based**

ISMP CANADA

ISMP Canada (2013)