Pharmacy Manager

+ Control medication movement
+ Optimize inventory spend
+ Uncover business insights
Pharmacy Manager, inventory management that responds at the speed of healthcare

Pharmacy Manager is a medication management software designed with growing health systems (and specifically, acute-care pharmacies) in mind. Providing the operational framework for your pharmacy, Pharmacy Manager connects the supply chain to patient delivery by controlling the movement of inventory across the enterprise. Manage as many or as few locations as you need, from large hospital campuses to clinics and satellite pharmacies.
Uncover Business Insights

Advance the operational health of your pharmacy with data from Pharmacy Manager reports.

— Drill-down into daily dispense activity by date, location, and sublocation to compare activity over time and place

— Demonstrate daily dispense volumes to see trends in usage and activity over time

— Track inventory value over time and location to improve financial decision-making

Control Medication Movement

Experience active inventory management from anywhere with web-based access.

— Manage inventory levels across one or multiple locations through a real-time, corporate-level view of all storage locations

— Decrease the number of missing medications by generating and confirming dispense orders electronically

— Improve medication safety at dispense by scanning all medications, including those in non-automated locations

Optimize Inventory Spend

Leverage system-wide usage data to optimize inventory levels and control drug spend.

— Optimize your buying process by ordering directly from your drug wholesalers through Pharmacy Manager interfaces to automation and third-party software

— Decrease carrying costs by managing PAR levels and eliminating unnecessary overhead

— Reduce waste and respond to drug shortages by sharing inventory across pharmacy locations
How Pharmacy Manager Works

1. Each day, the system will suggest a daily order based on current inventory levels, automating the purchase orders.

2. When you scan incoming deliveries, Pharmacy Manager logs vital information, like expiration dates.

3. Once items are stocked, the system tracks usage and actively manages products, dispensing medications efficiently from the most logical inventory locations and even removing expired items from inventory.

4. Then, it places replenishment orders with the wholesaler only when needed.

5. Outgoing deliveries are scanned, no matter whether they come from automated locations or static shelving.

Making Connections Across Pharmacy Systems

When Pharmacy Manager is installed in your pharmacy, it becomes the backbone of your medication management process. To do this, it must interface with automation as well as third-party software such as hospital information systems and drug wholesalers. Pharmacy Manager becomes the intelligent order router, ensuring medications are dispensed efficiently from the most logical inventory locations and replenishment orders are placed with the wholesaler only when needed based on PAR levels. As the central location for incoming and outgoing orders, Pharmacy Manager becomes your single source of truth for pharmacy inventory.
Two-way interface is established with the primary wholesaler to transmit and receive orders electronically.

Batched replenishment orders are sent by medication dispensing cabinets directly to Pharmacy Manager at intervals defined by the facility.

Patient orders are sent from HIS to Pharmacy Manager in the form of HL7 messages to be sent to the appropriate storage location.

External Interfaces

**Pharmacy Manager**

- **Pharmacy Manager**
  - **Waterfall**: Buy, Receive, Dispense, Stock
  - **Interfaces**
    - **Wholesaler**
    - **HIS**

**Remote Storage Locations**
- Refrigerators
- Manual Shelves

**ADC**
- Batched replenishment orders are sent by medication dispensing cabinets directly to Pharmacy Manager at intervals defined by the facility.

**HIS**
- Patient orders are sent from HIS to Pharmacy Manager in the form of HL7 messages to be sent to the appropriate storage location.

**High-Speed Packager**
- BoxPicker®
- PillPick®
- AutoCarousel®

Pharmacy Manager is interfaced with automation to direct and organize stocking and dispensing operations.
Managing Medication Across the Pharmacy Supply Chain

Pharmacy Manager optimizes pharmacy workflow, providing a “perpetual inventory” approach specifically designed for hospital medication management. Automate supply chain control—from the warehouse to dispensing; including stock-level maintenance, remote inventory management and multi-location replenishment.

**Buy**
- Generate a suggested daily order based on current inventory levels
- Create electronic purchase orders for all suppliers
- Automate purchase order submission

**Receive**
- Capture product lot number and expiration date information during the receiving process
- Document discrepancies between supplier invoice and received goods
- Print and save closed purchase orders for account reconciliation

**Dispense**
- Automatically route dispense orders to the appropriate stocking location
- Facilitate medication scan-out from storage locations without automation
- Remove expired or soon-to-expire medications from inventory

**Stock**
- Track usage trends to adjust inventory levels
- Actively manage products by lot and expiration date
- Establish a single point of reference for formulary management