

# Central Pharmacy Management Systems



**Omnicell**<sup>®</sup>

Take on Tomorrow

# Transform Your Pharmacy



Omnicell's award-winning central pharmacy systems can make a profound difference in the efficiency and control of your pharmacy operations. Omnicell systems automate your daily workflows, assuring that the right medications are processed and that security is maintained for controlled substances. With Omnicell, freeing up staff time to focus on clinical tasks can finally be a reality.

## KLAS AWARDS<sup>1</sup>

### #1 Overall pharmacy automation equipment vendor (2013 - 2014)

**Best in KLAS:** Automated Medication Dispensing Units: 2010-2014

**Category Leader:**

- Automated Medication Dispensing Units: 2006-2011<sup>2</sup>
- Anesthesia Cabinets: 2011, 2014
- Controlled Substance Management Systems: 2013-2014
- High Volume Unit Dose Packaging: 2013-2014
- Medication Carousels: 2010-2014



## CENTRAL PHARMACY INVENTORY MANAGEMENT SOFTWARE

### Greater Integration Simplifies Your Operations

Replace guesswork and manual data entry with an electronic ordering and receiving system for noncontrolled medications. To simplify operations and ensure consistency, this system shares a database with Omnicell automated dispensing cabinets (ADCs) and other systems on the Unity platform.

- Ideal for smaller hospitals—improves flow of medication between wholesalers, central pharmacy, and nursing units.
- Ideal for satellite facilities—restock information is sent to WorkflowRx, which queues up items needed for each site.
- Improves expiration date tracking, saving time and money.

# Operations

## WORKFLOWRX INVENTORY MANAGEMENT SOFTWARE

### Streamline Every Step of the Medication Dispensing Process

WorkflowRx™ optimizes the workflow between the packager and carousel, minimizing tedious manual work. By automating inventory management for the entire central pharmacy, WorkflowRx helps boost productivity, reduce inventory costs, and ensure medication accuracy.

- Automates ordering, receiving, stocking, and picking processes.
- Manages entire pharmacy formulary: bulk storage, IV room, refrigerated cases, and other remote storage locations.
- Dynamic reordering of inventory based on usage.

*“Omnicell has allowed the organization and the pharmacy here at South Jersey to grow immensely. We have grown the workload in the pharmacy by 86%, and we did it without adding one additional full-time equivalent from a manpower standpoint.”*

Joseph Alessandrini, RPh  
Director of Pharmacy  
South Jersey Healthcare

## MEDICATION CAROUSEL

### Consolidate Inventory for Maximum Efficiency

The Omnicell® Carousel helps pharmacists ensure that the right medications are stored in and retrieved from the right locations. It can greatly improve staff productivity and reduce medication errors.

- Maximizes vertical floor space and storage capacity.
- Integrates with the medication packager to further streamline pharmacy operations.



*“In pediatrics, many times the dosage forms that we use are not in the form that we need them to be. The WorkflowRx system, including the packager, helps us repack those items in a smaller dosage form that makes it easier and safer for our patient.”*

Curtis Petty  
IS Automations Manager  
Le Bonheur Children's Hospital

*“Using Omnicell's carousel and packager, one pharmacist and one technician can complete a cart-fill for more than 180 patients in 60 to 90 minutes. Prior to implementation, this process took the same two people 8 to 10 hours.”*

David Grant, RPh, MBA  
VP of Pharmacy and Clinical Process Improvement  
Chambersburg Hospital

## MEDICATION PACKAGER

### Automation in the Pharmacy Means Safety at the Bedside

The Medication Packager helps improve dispensing accuracy, increase productivity, and lower inventory costs. The Intelligent Order Routing option dynamically routes orders to the optimal picking location, greatly reducing fill time.

- High-speed unit-dose dispensing system with full bar code support.
- Prevents accumulation of returned inventory.
- Supports bedside medication administration verification.



## CONTROLLED SUBSTANCE MANAGER (CSM)

### Get Peace of Mind from True Closed-Loop Tracking

CSM provides perpetual inventory management and an automated audit trail to help comply with regulatory standards while increasing efficiency. CSM provides full accountability of drug movement from the pharmacy to nursing and back to the pharmacy.

- Shared database with Omnicell ADCs reduces errors and improves efficiency.
- Automatically generates documentation for audits and discrepancy resolution.
- Bar code support for all functions: receipt, issue, return, and waste.



*"The [CSM] technology allows me to feel much more comfortable that every single dose has been accounted for, whether it is returned, whether it is administered, whether it is wasted."*

Brad Swiggart, Director of Pharmacy  
Germantown Methodist Hospital

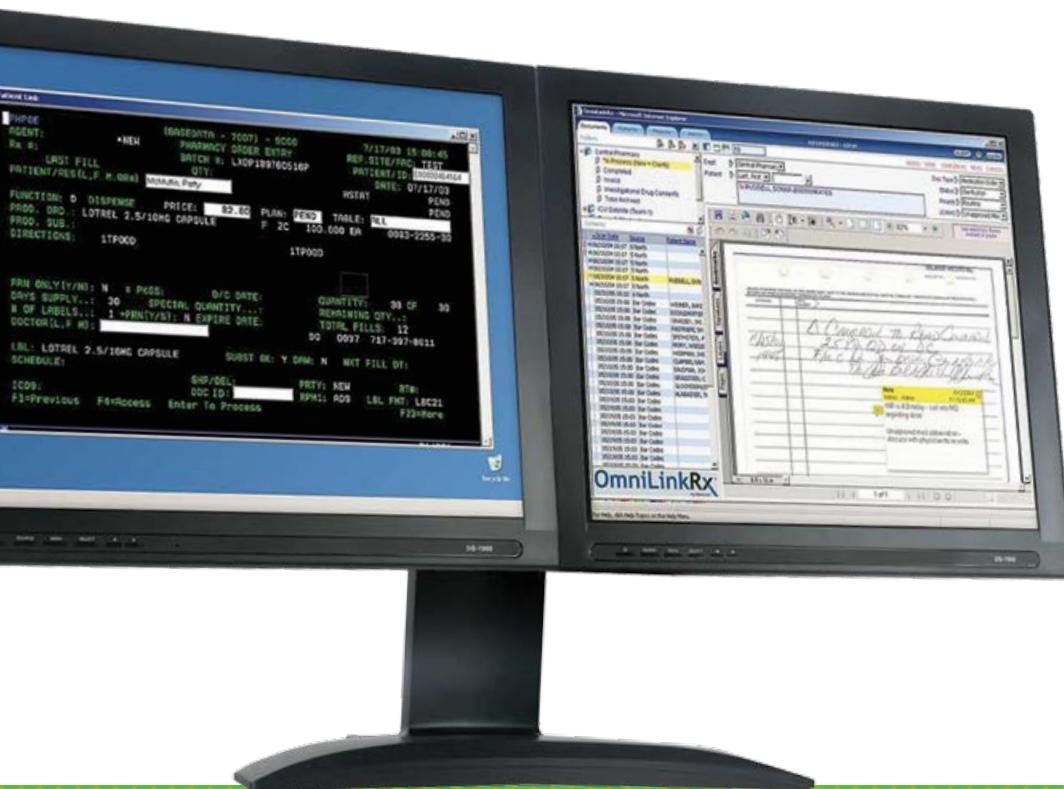
# Efficiency

## OMNILINKRX MEDICATION ORDER MANAGEMENT

### Prevent Lost and Delayed Medication Orders

OmniLinkRx™ software simplifies the communication of physician orders from remote nursing stations to the pharmacy. It's an ideal way to address the significant rework, unnecessary phone calls, and frustration that result from lost or misplaced medication orders—not to mention delayed patient therapy.

- Nurses simply place the physician order into the sending device such as a scanner, and the scanned image is immediately viewable by pharmacy staff for order entry.
- Pharmacists can access orders remotely, enabling coverage of non-24-hour pharmacies.



*"We chose OmniLinkRx as it allowed us to transition six hospitals from a manual archiving process to a fully integrated order management platform."*

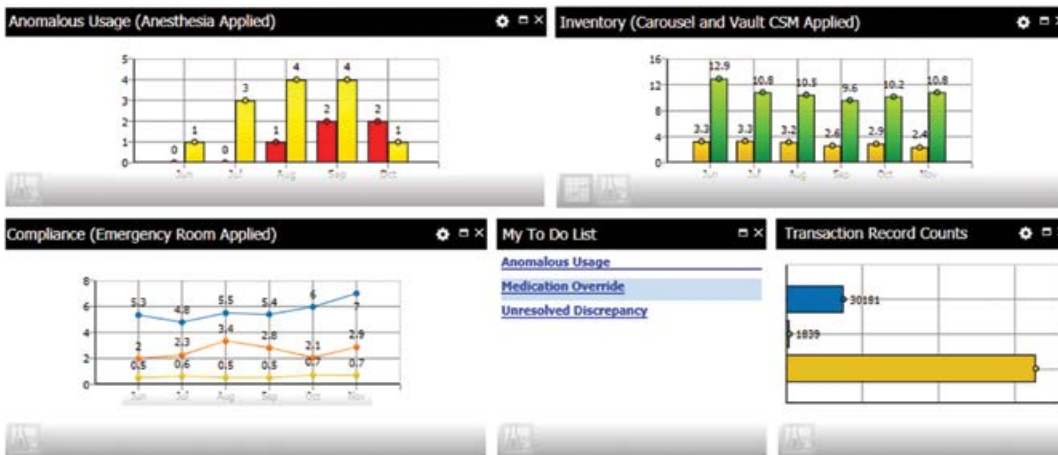
Steven Howell, Pharmacy Manager  
Integris Baptist Medical Center

## PANDORA ANALYTICS

### Improve Visibility to Medication Inventory and Usage

Industry-leading Pandora® analytics assists in lowering inventory costs, preventing diversion, and producing compliance documentation. Pandora translates useful data from medication and supply dispensing systems into an interactive dashboard with at-a-glance views of key metrics and trends. Users simply click to drill down to more detailed information.

- Integrates data from all Omnicell systems, providing facility-wide visibility.
- Automates process for implementing par levels at the Omnicell ADC.
- Reduces time spent managing shortage items: estimated savings of 20 minutes daily for each shortage item.



*"Pandora has changed the way I work. I'm not spending hours going through clinical data activity reports. I just point and click, and all the information I want is right there on the screen."*

Ashley Love,  
Lead Pharmacy Technician  
Oroville Hospital

<sup>1</sup> Best in KLAS Awards-Medical Equipment & Infrastructure Reports, 2006-2014

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<sup>2</sup> This Category Leader award was discontinued in 2012 and combined with Best in KLAS.



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