MedLink™

OPTIMIZING PATIENT SAFETY, ACCOUNTABILITY AND WORKFLOW

Nurses are driven to care — yet poor workflows, constant interruptions and mounting workloads make it both difficult and stressful for them to do their jobs. This cognitive overload can result in mistakes and interfere with patient care and safety, especially when it comes to medication administration, a complex, multi-step process. While mistakes can happen at any step, administration errors account for 26% to 32% of total medication errors, most of which are administered by nurses.[1]

At Humanscale Healthcare, our mission is to support the very best care possible. MedLink is our next generation in smart point-of-care medication delivery solutions that streamlines complex nursing workflows and complements bedside medication administration, reducing errors and improving outcomes.
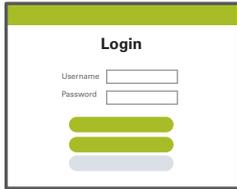
MEDLINK:

- Supports complex clinical workflows
- Delivers closed-loop medication control
- Reduces errors
- Improves patient outcomes
- Advances security and accountability
- Enables cost control
- Provides unprecedented mobility
- Offers cognitive workload relief
- Aids infection control

[1]Anderson, Pamela. "Medication errors." American Nurse Today, March 2010.

TOTAL CLINICAL WORKFLOW SUPPORT

MedLink supports clinical workflows and dispenses medications and supplies securely, all while allowing the pharmacy to maintain efficiency and compliance with medication management. Designed to close the gap in errors between the time of fill and administration, this revolutionary medication dispensing system integrates into current workflow methodologies — whether pharmacy fill, ADC or nursing station fill — for unmatched efficiency, security and patient safety.
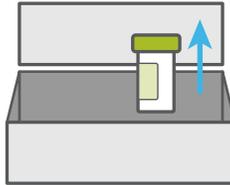
The MedLink medication distribution workflow is easy:

1. Log in to the MedLink software

2. Scan the patient's wristband and the matching drawer unlocks and opens

3. Access the medication and proceed with normal BCMA workflow

4. Push the drawer closed and it locks automatically

5. Continue to next patient and repeat the process starting at step 2

MEDLINK SOFTWARE

Advanced Security
- Microsoft Active Directory allows IT teams to leverage existing platform to manage user rights and privileges within caregiver groups
- Single sign-on capabilities
- Infinite number of security codes

Electronic Drawer Labeling
- Stream patient data via HL7 integration
- Manage patients by wards or groups
- Track drawers via RFID

Bar Code Scanning
- Reporting software for activity tracking and accountability
- Drawers can be opened and closed individually or all at once

Auto-close
- Auto-close ensures if patient drawers are left open, the system will automatically close and lock the drawer

Drawer Features
- Drawers have embedded RFID tags, enabling the system to track location specific to each cart, cassette and caregiver utilizing the med-distribution system
- RFID can track the movement of drawers from cart to cart at shift change or patient realignment

HEALTHIER BY DESIGN

Humanscale has been designing award-winning ergonomic tools for the digital workplace for more than 30 years, creating groundbreaking products that make the digital workplace healthier and more comfortable for the user. Our healthcare division carries forward this vision, with solutions that improve functionality, efficiency and care.

Visit www.humanscalehealthcare.com to learn more.

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