

# Patient safety. At the point of care.

Pyxis® Med Administration Verification



Medication errors are among the most serious and costly challenges for hospitals, and studies show that as many as 41 percent of errors occur during the administration process, including wrong patient, dose, time, route and rate errors<sup>2</sup>.

Part of the Pyxis® Point of Care suite of applications to help prevent adverse events, Pyxis® Med Administration Verification automates medication administration and the critical data collection process to confirm your patient's 5 rights and reduce manual documentation for nursing.

## Helping nurses stay confident, connected and in control at the bedside

With Pyxis® Med Administration Verification, nurses can help safeguard their patients and simplify workflow at the point of care.

The application's barcode scanning technology gives nurses the power to safeguard and streamline with one portable solution.

- Verify medication orders
- Confirm the five rights
- Document patient data
- View critical safety alerts and allergy warnings

## Key tools designed to optimize efficiency and patient safety

- Verify medication orders
- PRN effectiveness reminder and STAT medication administration pathway
- Missed meds report and notification to pharmacy
- Real time documentation to the patient's MAR
- Witness verification functionality
- Available integration with Hospital Information System eMAR
- Secondary patient identification screen, supporting Joint Commission compliance

Pyxis® Med Administration features comprehensive tools designed to support safety initiatives, improve regulatory compliance and instantly update patient data. You can further help safeguard safety around transfusion and specimen collection with the Pyxis® Transfusion Verification and Pyxis® Specimen Collection Verification applications\*.



## Near miss and closed loop reporting for continuous process improvement

- Identify opportunities for improvement from dispensing through administration
- Identify drug use patterns to improve standardized practice
- Determine potential risk of diversion
- Ensure compliance with hospital policies including override management and dispensing practice
- Identify peak administration times where supplemental staffing may be needed

\*The Pyxis® Transfusion Verification and Pyxis® Specimen Collection Verification applications are sold separately.

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