
Barcode Medication Administration (BCMA) is a process designed to electronically confirm the 7 Rights of Medication Administration. This flyer outlines the process of documenting a self-administered treatment.

Overview of Barcode Medication Administration

- Barcode Medication Administration (BCMA) is a process designed to electronically confirm the 7 Rights of Medication Administration: Right Patient, Right Medication, Right Dose, Right Time, Right Route, Right Documentation, and Right Reason.
- BCMA adds an additional layer of safety but DOES NOT replace the safe medication administration processes.
- Hospital directives regarding Patient Identification (2-Identifier process) MUST be followed.

Self-Administered Treatment Administration Workflow

There may be times a patient can self-administer a medication, such as an inhaler or nebulizer. To accurately document:

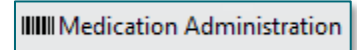
STEP 1: Prepare medications to be administered.

- If preparation is required, keep the barcode intact for scanning.

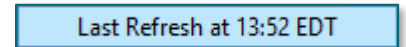
STEP 2: At the patient's bedside, verbally/visually verify the correct patient, following hospital policies/directives.

STEP 3: Confirm the patient information in the demographics banner bar.

STEP 4: Open the **Medication Administration Wizard** from the barcode button on the toolbar.



STEP 5: Click the **Refresh** button within the Wizard to ensure the most up-to-date medication orders are viewed.



STEP 6: Scan the FIN barcode on the patient's wristband or face sheet per practice policy.

- On the patient's facesheet, staff will scan the **QR Code**.
- When scanning the QR Code, staff will need to scan in a downward fashion. This will avoid capturing the other barcodes on the sheet.



STEP 7: Scan the medications.

- Complete any required or missing fields and manage alerts, as applicable.
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- After scanning the patient wristband and medication, click in the **Result** column.

Scheduled	Mnemonic	Details	Result
<input checked="" type="checkbox"/> 05/08/2020 15:00 EDT	albuterol albuterol (Ventolin HFA)	2 Puffs, Aerosol, INHALATION, 05/08/20 15:00... General Recommended Maximum Daily Do...	albuterol 2 Puffs, INHALATION

- In ***Performed by** field, type **Patient** and **PATIENT, SELF ADMIN** will auto populate.
- Click **OK**.

albuterol (Ventolin HFA)
2 Puffs, Aerosol, INHALATION, 05/08/20 15:00:00 EDT, 05/08/20 15:00:00 EDT, Treatment Location:
INLAND HOSPITAL
General Recommended Maximum Daily Dosing Guidelines: Nebulized Dose: Bronchospas...

*Performed date / time: 05/08/2020 1450 EDT

*Performed by: PATIENT, SELF ADMIN

Witnessed by:

STEP 8: Administer medications to the patient.

STEP 9: Click the **Sign** button to document.