

Future State: POC-INA - Medication Process - Barcode Medication Administration (Medication Administration Wizard)

Cerner Workflow ID: 6123 (v. 17.0) Client Workflow ID: 70

Last updated by Jacob D'Achille, Jul 30, 2024 2:51pm (UTC -4 hours)

Workflow Details:

Workflow Name: POC-INA - Medication Process - Barcode Medication Administration (Medication Administration Wizard)

Workflow State: Future State

Workstream: Medication

Venue: Acute Care

Client Owner:

Cerner Owner:

Standard: Yes

Related Workflow(s):

Tags:

Workflow Summary:

Service Line:

Related Solution(s): Point of Care

Project Name: Niagara Health System:OPT-0297674:NIAG_CD Niagara HIS RFP

TestBuilder Script(s):

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Workflow Notes:

Introduced By: WS 3.3

Validated By: WS 6.2

Swim Lane:

Role(s): Nurse (RN)
Respiratory Therapist
Critical Care Nurse
RPN [Custom]

Department(s): Infusion Center
Respiratory Therapy

Security Position(s): BH - Nurse
Ambulatory - Nurse Manager
Ambulatory - RN/LPN
BH - Nurse Ambulatory
BH - Student Nurse
Emergency Medicine - Nurse
Emergency Medicine - Nurse Manager
Emergency Medicine - Nurse Practitioner
HCC Hospice Nurse
HCC Hospice Inpatient Nurse
HCC Home Health Nurse Manager

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HCC Home Health Nurse
HCC Hospice Nurse Manager
Infection Control Practitioner
LPN
LTC - LPN
LTC - Nurse
LTC - Nurse Student
LTC - Nurse Supervisor
Medical Student
Nurse
Nurse - Critical Care
Nurse - Dialysis
Nurse - Neonatology
Nurse - Oncology
Nurse - Oncology Ambulatory
Nurse - Rehab
Nurse - Student
Nurse - Manager
Nurse - Vascular
Nurse - Wound Care
Nurse Practitioner
Women's Health - Nurse
Perioperative - Nurse
Nurse - Cath Lab
Perioperative - Nurse Management
Perioperative - Nurse Team Lead
Radiology - Nurse
Urgent Care - Nurse
Urgent Care - Nurse Practitioner
Women's Health - Ambulatory Nurse
Women's Health - Postpartum Nurse

Start/Stop [10933]

Description: Medication is due for administration.

Decision [10935]

Description: Will you administer the medication to the patient at this time or within appropriate timeframe?

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Work Step [10938]

Description: Open patient's chart and review the Medication Administration Record(MAR) to indicate which medications should be retrieved.

Work Step [10937]

Description: Obtain and prepare medication or continuous infusion.

Work Step [10946]

Description: Launch the Medication Administration Wizard (MAW) from toolbar.

Work Step [10947]

Description: Scan patient wristband.

Decision [10949]

Description: Is the scan successful?

System [10961]

Description: Medication Administration Task List Opens

Work Step [10968]

Description: Scan medication barcode.

Decision [10971]

Description: Is the medication scan successful?

Decision [10973]

Description: Does the pharmacy verification warning present to user?

Decision [10985]

Description: Is it appropriate per hospital policy to continue with administration?

Start/Stop [10987]

Description: Wait for pharmacy to verify medication order. Restart process. *see comment*

Comments: Remove this box? Administration can always continue without pharmacy verification.

Decision [11031]

Description: Does the rejected by pharmacy warning appear to the user?

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Decision [10934]

Description: Does medication task need to be rescheduled?

Start/Stop [10936]

Description: Right click on medication task and select Reschedule. Reschedule task to new time, select appropriate reason, and select OK.

Start/Stop [10952]

Description: Open correct patient or encounter and restart process.

Decision [10950]

Description: Does the chart match the current patient and encounter?

Start/Stop [10974]

Description: Obtain correct medication and restart process.

Decision [10972]

Description: Does medication product match the order task?

Decision [10986]

Description: Does the Filtered Task List appear?

Work Step [10988]

Description: Scan additional ingredients/products or select appropriate task to activate.

Start/Stop [11034]

Description: Do not administer the medication until order is clarified/replaced with new order

Work Step [10948]

Description: Obtain new patient wristband and re-scan.

Work Step [10969]

Description: Manually select medication and select corresponding override reason.

Comments: Review client policy on manually documenting medication.

Decision [10989]

Description: Are there any additional charting requirements?

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Value Impact: Patient Safety

Work Step [10990]

Description: Document, Acknowledge, or adjust required charting fields.

Off Page Reference [11037]

Workflow Link: Pharmacy - Pharmacist Order Clarification

Decision [10951]

Description: Is scanning issue resolved?

Work Step [10970]

Description: Scan failed barcode into BypassScanning Reason field.

Decision [10991]

Description: Is there a secondary nurse witness requirement?

Work Step [10992]

Description: Witness reviews documentation and enters witness credentials and password.

Work Step [10960]

Description: Click next and select an appropriate override reason.

System [10975]

Description: Bypass Scanning Reasons report populates with scanning issue information.

Decision [10993]

Description: Is it appropriate to administer the medication to the patient at this time?

Decision [10994]

Description: Patient accepts medication?

Work Step [10997]

Description: Administer medication to patient and sign off on documentation.

Work Step [10996]

Description: Document any follow up med response or patch removal tasks if applicable.

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Start/Stop [10995]

Description: Click Not Given at the bottom of the med admin window, select the appropriate reason and sign documentation.