



Future State: Bridge Transfusion - Rapid Start Transfusion (not in use)

Cerner Workflow ID: 10258 (v. 9.0) Client Workflow ID: 252

Last updated by Reiser Sanders, Aug 28, 2024 11:53am (UTC -4 hours)

Workflow Details:

Workflow Name: Bridge Transfusion - Rapid Start Transfusion (not in use)

Workflow State: Future State

Workstream: Ongoing Assessment and Treatment

Venue: Acute Care

Ambulatory

Critical Care

Emergency Medicine

Perioperative

Client Owner:

Cerner Owner:

Standard: Yes

Related Workflow(s):

Tags:

Workflow Summary:

Service Line:

Related Solution(s): Bridge Transfusion Administration

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

TestBuilder Script(s):

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Workflow Notes:

Introduced By: WS 3.2

Validated By: WS 5.2

Swim Lane:

Role(s): Nurse (RN)

RPN [Custom]

Department(s):

Security Position(s): Emergency Medicine - Nurse

Nurse

Nurse - Critical Care

Nurse - Neonatology

Nurse - Oncology

Nurse - Oncology Ambulatory

Nurse - Rehab

Women's Health - Nurse

Perioperative - CRNA

Perioperative - CRNA Independent

Perioperative - Nurse

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Physician - Anesthesiology
Physician - Anesthesiology Resident
Women's Health - Postpartum Nurse

Start/Stop [3]

Description: The patient needs an emergent transfusion and the blood product is by the patient's bedside

Work Step [4]

Description: Access Bridge

Work Step [6]

Description: Scan the patient's wristband to identify the patient

Work Step [8]

Description: Select 'Rapid Start Transfusion'

Work Step [12]

Description: Scan the blood product's unit number barcode

Work Step [14]

Description: Scan the blood product's (Ecode) product barcode

Decision [132]

Description: Did user receive a 'Blood Order Validation' warning?

Work Step [16]

Description: Scan the blood product's expiration date barcode

Work Step [23]

Description: Scan the blood product's donor blood type barcode

Decision [95]

Description: Did user receive a Blood Type Substitution Warning?

Decision [115]

Description: Is cosignature required?

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Work Step [47]

Description: Spike the blood and wait for blood to reach patient vein

Work Step [33]

Description: Click 'Start' to begin the transfusion and complete this unit's start transfusion documentation

Decision [35]

Description: Are any more products being given?

Work Step [42]

Description: Click 'Exit'

Start/Stop [44]

Description: Select 'Yes' on the popup asking if the user means to exit the start transfusion workflow

Decision [56]

Description: Was the scan successful?

Comments: We are assuming the user scanned the correct barcode on the blood bag and their scanner is properly configured.

Decision [58]

Description: Was the scan successful?

Comments: We are assuming the user scanned the correct barcode on the blood bag and their scanner is properly configured.

Decision [133]

Description: Should the transfusion continue?

Work Step [138]

Description: Select 'Yes' on the Blood Order Validation warning

Decision [18]

Description: Was the scan successful?

Comments: We are assuming the user scanned the correct barcode on the blood bag and their scanner is properly configured.

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Decision [28]

Description: Was the scan successful?

Comments: We are assuming the user scanned the correct barcode on the blood bag and their scanner is properly configured.

Decision [96]

Description: Is the user able to continue with the transfusion?

Work Step [99]

Description: Click 'Yes' to the question asking if you want to continue.

Work Step [101]

Description: Document mismatch reason as indicated per policy

Work Step [30]

Description: Obtain a cosignature as required per policy and click Continue

Work Step [57]

Description: Review the error message and contact the Blood Bank if unable to resolve.

Work Step [59]

Description: Review the error message and contact the Blood Bank if unable to resolve.

Work Step [134]

Description: Contact the Blood Bank for further instructions if unable to resolve

Work Step [21]

Description: Review the error message and contact the Blood Bank

Work Step [27]

Description: Review the error message and contact the Blood Bank

Work Step [97]

Description: Click Exit and contact Blood Bank

Decision [98]

Description: Should the transfusion process continue?

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Swim Lane:

Role(s): OR Nurse [Custom]
Anesthesia
Anesthesia Assistant [Custom]
Endo Nurse [Custom]

Department(s):

Security Position(s):

Decision [123]

Description: Is the patient ID bracelet accessible for scanning?

Work Step [120]

Description: Manually enter patient's FIN to identify patient

Work Step [144]

Description: Manually enter patient's FIN to continue

Comments: A second FIN entry is required to enter any workflow if a patient is identified by manually entering their FIN.