



Future State: Bridge Transfusion - Holding/Ending Transfusion

Cerner Workflow ID: 10259 (v. 9.0) Client Workflow ID: 245

Last updated by Reiser Sanders, Aug 28, 2024 11:52am (UTC -4 hours)

Workflow Details:

Workflow Name: Bridge Transfusion - Holding/Ending Transfusion

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):

Cerner Workflow ID: 10259 (v. 9.0)

Client Workflow ID: 245

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

LTC - Nurse

Nurse

Nurse - Critical Care

Nurse - Neonatology

Nurse - Oncology

Nurse - Oncology Ambulatory

Nurse - Rehab

Women's Health - Nurse

Perioperative - CRNA

Perioperative - Nurse

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

Start/Stop [3]

Description: The patient currently has a transfusion running that need to be held, resumed, or ended

Work Step [5]

Description: Open Cerner Bridge

Work Step [7]

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

Decision [9]

Description: Does the transfusion need to be put on hold?

Work Step [11]

Description: Select 'Hold Transfusion'

[17]

Description: Scan the unit number and blood product barcodes from the blood bag or if unable to scan, select the unit from the list.

Work Step [19]

Description: Document the date and time the transfusion is put on hold

Work Step [21]

Description: Document the reason why the transfusion is being put on hold from the dropdown and add a comment if applicable.

Start/Stop [23]

Description: Click Continue to put the transfusion on hold

Decision [25]

Description: Is the transfusion currently on hold and need to be resumed?

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Work Step [33]

Description: Select 'Hold Transfusion'

Work Step [34]

Description: Scan the unit number and blood product barcodes from the blood bag or if unable to scan, select the unit from the list.

Work Step [36]

Description: Document the date and time the transfusion is resumed

Work Step [38]

Description: Enter a comment as applicable

Start/Stop [41]

Description: Click Continue to resume the transfusion

Decision [28]

Description: Does the transfusion need to be ended?

Work Step [44]

Description: Select 'End Transfusion'

Work Step [46]

Description: Scan the unit number and blood product barcodes from the blood bag or if unable to scan, select the unit from the list.

Work Step [48]

Description: Document the end transfusion date and time, the volume transfused, and a comment if applicable

Decision [50]

Description: Is the patient experiencing a transfusion reaction?

Work Step [54]

Description: Select 'No' from the dropdown asking if there was a reaction and select Continue

Work Step [58]

Description: Document end transfusion vital signs

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Start/Stop [57]

Description: Click Continue to complete the end transfusion documentation

Comments: If a reaction was recorded, an automatic reaction report will be sent to the Blood Bank once documentation is complete.

Start/Stop [30]

Description: Transfusion will continue

Work Step [52]

Description: Select 'Yes' from the dropdown asking if there was a reaction and select Continue

Work Step [77]

Description: Document all clinical signs and symptoms of the reaction as applicable then click Continue

Work Step [74]

Description: Read and follow the reaction instructions and click Continue when finished

Work Step [72]

Description: Document end transfusion vital signs and click Continue

Document [62]

Description: Complete all end/reaction checks as applicable

Off Page Reference [103]

Workflow Link: Blood Bank Transfusion - Laboratory - Transfusion Reaction Workflow

Swim Lane:

Role(s): OR Nurse [Custom]

Anesthesia

Anesthesia Assistant [Custom]

Endo Nurse [Custom]

Department(s):

Security Position(s):

Decision [94]

Description: Is the patient ID bracelet accessible for scanning?

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Work Step [91]

Description: Manually enter patient's Encounter Number to identify patient

Comments: After selecting a workflow ('Hold Transfusion' or 'End Transfusion', in this case) a second FIN entry is required to continue into the workflow if a patient is identified by manually entering their FIN.