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Niagara Health System

Future State: Phys Track - Transitions - Inpatient to Surgery

Cerner Workflow ID: 12291 (v. 11.0) Client Workflow ID: 7

Last updated by Tina Van Egmond, Apr 21, 2024 8:12am (UTC -4 hours)

Workflow Details:

Workflow Name: Phys Track - Transitions - Inpatient to Surgery Workflow State: Future State Workstream: Ongoing Assessment and Treatment Venue: Perioperative Acute Care Critical Care Client Owner: Cerner Owner: Standard: Yes Related Workflow(s): Tags:

Workflow Summary:

Service Line:	
Related Solution(s):	CareAware Patient Flow
	Cerner Millennium EMR - Acute
	Registration Management
	Revenue Cycle Registration
	Surgical Management
Project Name:	Niagara Health System:OPT-0297674:NIAG_CD Niagara HIS RFP
TestBuilder Script(s):	
Cerner Workflow ID:	12291 (v. 11.0)
Client Workflow ID:	7
Workflow Notes:	This workflow outlines the steps involved in sending an Inpatient to have a surgical or endoscopic procedure performed, followed by a return to their Inpatient room/bed. It does not intend to cover every step involved throughout the process, but rather just those steps that are relevant and/or unique to this specific scenario.
	-endo note, pre-procedure checklist, pre-op order off-page reference, check facilities, off-page reference for bed management, verbiage for "MRN/encounter", medication hold (off-page reference),
Introduced By:	WS 3
Validated By:	WS 8
Swim Lane:	
Role(s):	Surgeon

Proceduralist

Department(s):

Security Position(s): Physician - Cardiothoracic Surgery



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Physician - Colon and Rectal Surgery Physician - Gastroenterology Physician - General Surgery Physician - Neurosurgery Physician - Orthopaedic Surgery Physician - Otolaryngology Physician - Plastic Surgery Physician - Trauma Surgery Physician - Urology Physician - Vascular Surgery

Off Page Reference [188]

Workflow Link: Perioperative - Schedule Emergency Appointment - Main OR

Start/Stop [3]

Description: Decision to Treat with Surgical or Endoscopic Procedure is made on an Inpatient

Work Step [168]

Description: Obtain Procedure Consent

Off Page Reference [132]

Workflow Link: Phys Track - Perioperative - Surgeon/ Proceduralist: Day of Procedure

Off Page Reference [313]

- Workflow Link: Phys Track- Medication Process Transfer (Change in Level of Care) All Orders Reconciliation
 - Comments: The Transfer Reconciliation function should be used to update the patient's order profile as they move through different phases of the surgical workflow if individual orders (or just a few orders) need to be updated. Alternatively, the Order Profile should be used to update the patient's orders if an entire phase of the surgical order set needs to be discontinued and another one initiated. Additionally, there is a "Manage Plans" link within the transfer reconciliation window.

Off Page Reference [301]

Workflow Link: Perioperative - Schedule Elective Appointment (Novari)



Future State: Phys Track - Transitions - Inpatient to Surgery

Cerner Workflow ID: 12291 (v. 11.0) Client Workflow ID: 7

Off Page Reference [190]

Workflow Link: Perioperative - Schedule Emergency Appointment - ENDO

Swim Lane:

Role(s): Inpatient Nurse Department(s): Security Position(s): Nurse

Work Step [12]

Description: Initiate SURG Pre Procedure phase of orders and ANES Pre Procedure phase of orders if applicable

Method: PowerOrders

Work Step [20]

Description: Complete Pre Procedure Checklist Powerform and complete other Pre Procedure tasks

Method: PowerForm

Comments: If patient going to endoscopy, complete pre-procedure checklist (ENDO/APU)

Work Step [110]

Description: Communicate with the OR/Endo re: the tentative timing of the procedure to coordinate care as needed

Decision [180]

Description: Will the patient stay in the Nursing Unit for their procedure? Comments: In Critical Care environments (ED/ICU/PCU/Stepdown) Endoscopy procedures may be performed at the bedside.

Work Step [196]

- Description: Utilize Handoff workflow MPage to facilitate the handoff communication with Procedural Nurse.
- Comments: The workflow MPage gathers information from throughout the chart together in one convenient view to facilitate a handoff. There is no signature or 'Transfer of Care' Documented. The nurses will work together and no one is really leaving that circle of care.



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Oct 11, 2024

Work Step [207]

- Description: Remain in the Circle of Care as a Nurse accountable to this patient. Procedure is completed.
- Comments: Endoscopy Nurse to support GI on call. The unit staff is responsible for the sedation and recovery of the patient.

Work Step [204]

Description: Receive Handoff/ Update post procedure from Procedural Nurse

Decision [291]

Description: Are there conflicting orders for pain management from Surgeon and applicable Anesthesia order sets?

Work Step [104]

Description: Initiate SURG analgesia order phases as appropriate Method: PowerOrders

Work Step [7]

Description: Review outstanding med activities, tasks and address as needed Method: PowerChart

Step Impact: Policy/Procedure

Comments: For all medications that were missed during the time the patient was in the Perioperative venue, chart "Not Given" for any doses that should be skipped, or administer the dose late with an appropriate reason indicating the patient was off unit.

Off Page Reference [106]

Workflow Link: INA - Inpatient Nursing - Foundational Nurse Overview (Ongoing Care) Comments: Nurse is now providing ongoing and following post op orders.

Work Step [185]

Description: OR/ENDO will notify the sending unit when ready for the patient and nursing handoff

Work Step [311]

- Description: Procedural sedation to be administered by Intensivist or ED physician and RN using the appropriate Powerplan
- Comments: Respiratory support provided by RT. All monitoring sedation is



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provided by the ICU team.

Work Step [215]

Description: Receive Handoff from OR Nurse/Procedural Nurse/Anesthesia

Work Step [293]

Description: Keep appropriate SURG phase orders in planned state until needed.

Decision [295]

Description: Are SURG phase orders now appropriate to initiate (i.e. Epidural out and ANES orders DC'd)?

Decision [250]

Description: Will a porter be used for patient transport?

Work Step [251]

Description: Complete Transfer in Capacity Management

Work Step [274]

Description: Complete Transfer in Capacity Management.

Swim Lane:

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

Department(s): Security Position(s): Perioperative - Nurse

Work Step [285]

Description: Call for Report when ready.

Decision [278]

Description: Is the patient coming to the procedural department and will porters be used for transport?

Work Step [279]

Description: Initiate the porters in Capacity Management while on the phone for Report.

Off Page Reference [263]

Workflow Link: INA - Inpatient Nursing - Communication and Handoff Process



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Cerner Workflow ID: 12291 (v. 11.0) Client Workflow ID: 7

Comments: Inpatient Nurse providing handoff information to the OR nurse.

Off Page Reference [198]

Workflow Link: Perioperative - Intraop/Intraprocedure

Off Page Reference [212]

Workflow Link: INA - Inpatient Nursing - Communication and Handoff Process

Comments: OR Nurse and Anesthesia would engage in handoff and accompany patient to the ICU

Off Page Reference [29]

Workflow Link: Cap Management - NH: CareAware Patient Flow: Extended Procedure / Inpatient Surgery

Comments: In summary, the patient is transferred to the periop location within CM, which includes to the option to reserve their IP bed. PM conversations are then used to transfer with the Periop venue, then CM is again used to return the patient to their held bed.

Decision [115]

Description: Is the patient going directly to ICU post procedure? Is their bed ready?

System [52]

Description: Patient's location updates accordingly on the demographics bar and within Perioperative Tracking

Decision [233]

Description: Call Recovery area. Is Recovery ready to accept the patient? Comments: Patient is held in the OR until there is an available bed for them in the Recovery Area/PARR.

Swim Lane:

Role(s): Phase I Recovery Nurse [Custom] Department(s): Security Position(s): Perioperative - Nurse

Off Page Reference [62]

Workflow Link: Perioperative - Phase I Recovery



Cerner Workflow ID: 12291 (v. 11.0) Client Workflow ID: 7

Oct 11, 2024

Work Step [82]

Description: Once patient recovered and Bed Assignment/ Nurse is ready, provide handoff to Inpatient Nurse and accompany per protocols

Method: MPage

Off Page Reference [246]

Workflow Link: INA - Inpatient Nursing - Communication and Handoff Process Comments: Phase I Recovery Nurse providing handoff to the Inpatient Nurse.

Decision [267]

Description: Will porters be used to transport the patient to their Inpatient unit?

Off Page Reference [264]

Workflow Link: Cap Management - NH: CareAware Patient Flow: Extended Procedure / Inpatient Surgery

Swim Lane:

Role(s): Anesthesiologist Department(s): Security Position(s):

Off Page Reference [299]

Workflow Link: Perioperative - Anesthesiology - Day of Surgery Overview

Facilities:

Facility Name: Niagara Health System (All five acute hospitals) Status: Pending Approval Facility Cerner Owner: Baker,Chrissy M Facility Client Owner: Van Egmond, Tina Authorize Date: Facility Comments:

