Niagara Health System Mar 04, 2025

Future State: Women and Babies - Acute - Newborn Cerner Workflow ID: 8525 (v. 22.0) Client Workflow ID: 706 Last updated by Cynthia Skubel, Mar 04, 2025 1:48pm (UTC -5 hours) **\*** Off Page Reference Work Step Work Step Off Page Reference Work Step Document Women and Babies/Patient Access -Confirm that Result Copy has been Initiate OB Admission Newborn INA - Inpatient Nursing -Complete Newborn Admission History Document in Newborn Systems Acute - Newborn Registration completed PowerPlan and PAO per Medical Documenting Medication History PowerForm from the Admission Assessment IView Band Directive Documentation component on the [71] [127] [143] [178] Newborn Workflow mPage [117] **<** \$ Work Step Off Page Reference Off Page Reference Work Step Work Step Document education in IView and Document feedings and newborn POC-INA - Medication Process -Review Newborn Workflow MPage Women and Babies - Acute - Nurse care/procedures as needed in IView Barcode Medication Administration Review and Order Entry review/update (Medication Administration Wizard) [88] [87] [10] [167] Off Page Reference Off Page Reference Decision Off Page Reference Women and Babies - Acute -Women and Babies - Acute - OB Has patient met discharge criteria? Yes Women and Babies - Acute -Specimen Collection - Nurse Collect Internal Transfer Newborn Discharge [174] [138] [144] [33] NO Work Step Contact on call Most Responsible Provider (MRP) [163] **\* 4** \$ Work Step Work Step Work Step Work Step Work Step Work Step Access Physician Handoff, review Review and sign orders from Message Review Newborn Workflow MPage Enter Newborn - Admission orders, Document Newborn Admission Login to PowerChart and PAO Admit to Inpatient order, if Dynamic Documentation template Center as necessary information and access patient chart attended delivery [36] [37] [40] [42] [107] [46] No No \$ \$ **Decision** Work Step Decision Work Step Off Page Reference Yes Is the patient ready for Discharge Document Procedure Dynamic Doc Place orders for labs, medications, Is patient having a procedure? Yes Women and Babies - Acute template after procedure is performed procedures, or discharge as needed Newborn Discharge [57] [96] [50] [48] [63]



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#### **Workflow Details:**

Workflow Name: Women and Babies - Acute - Newborn

Workflow State: Future State

Workstream: Ongoing Assessment and Treatment

Venue: Acute Care Client Owner: Dickey, Kelly

Cerner Owner: White, Meighan Kathryn Moore

Standard: Yes

Related Workflow(s):

Tags:

# **Workflow Summary:**

Service Line: Women's Health

Related Solution(s): PowerChart Maternity

Project Name: Niagara Health System:OPT-0297674:NIAG\_CD Niagara HIS RFP

TestBuilder Script(s):

Cerner Workflow ID: 8525 (v. 22.0)

Client Workflow ID: 706

Workflow Notes:

Introduced By: WS 5 Validated By: WS 7

#### **Swim Lane:**

Role(s): Postpartum Nurse [Custom]

L&D Nurse

Department(s):

Security Position(s): Women's Health - Nurse

Women's Health - Postpartum Nurse

## **Off Page Reference** [71]

Workflow Link: Women and Babies/Patient Access - Acute - Newborn Registration

# Work Step [127]

Description: Confirm that Result Copy has been completed

Step Impact: Training

Comments: BCC\_BIRTH\_MEAS\_CE rule populates the Measured Weight when a Birth

Weight has been documented on the mother's chart and is result copied to the newborn's chart. The Measured Weight will then copy

into the Dosing Weight via the BCC\_RX\_MOVE\_BIRTH\_WT rule.



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## **Work Step** [143]

Description: Initiate OB Admission Newborn PowerPlan and PAO per Medical Directive

Comments: For all babies delivered and admitted to WB the medical service =

Newborn.

## **Off Page Reference** [178]

Workflow Link: INA - Inpatient Nursing - Documenting Medication History

# Work Step [86]

Description: Complete Newborn Admission History PowerForm from the Admission

Documentation component on the Newborn Workflow mPage

Value Impact: Quality

Step Impact: Regulatory

Regulatory Details: Certified Health IT (CHIT)

Inpatient Quality Reporting

Comments: Data Element Name: Birth Weight

Collected For: PC-04
Definition: The weight (in

grams) of a newborn at the time of delivery. Note: 453.5 grams = 1

pound 28.35 grams = 1 ounce It is recommended that each ORYX Vendor

provide the ability to enter birth weight in either grams or pounds. However, all birth weights must be converted to grams prior to

indicator calculation.

Suggested Data Collection Question: What was the weight of the newborn at

delivery? Format:

Length: 4 or UTD

Type: AlphanumericOccurs: 1

Allowable Values:150

through 8165 grams UTD = Unable to Determine

<div>

### **Document** [117]

Description: Document in Newborn Systems Assessment IView Band

### Work Step [88]

Description: Document education in IView and review/update



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## Work Step [87]

Description: Document feedings and newborn care/procedures as needed in IView

Value Impact: Quality
Step Impact: Financial

Regulatory

Regulatory Details: Certified Health IT (CHIT)

Inpatient Quality Reporting

Comments: Measure Set: Perinatal Care(PC)

Set Measure ID: PC-05 Performance Measure

Name: Exclusive Breast Milk Feeding

Description: Exclusive breast milk feeding during the

newborn's entire hospitalization

eMeasure Title: Hearing Screening Prior to Hospital Discharge

Description: This measure assesses the proportion of births that have been screened for hearing loss before hospital discharge.

Regulatory Impact: NPSG.01.01.01 EP 3: For newborn patients: Use distinct methods of identification for newborn patients. At

least two identifiers should be used when providing care, treatment,

and services for newborns.

## **Off Page Reference** [183]

Workflow Link: POC-INA - Medication Process - Barcode Medication Administration (Medication

Administration Wizard)

# Work Step [10]

Description: Review Newborn Workflow MPage

### Off Page Reference [167]

Workflow Link: Women and Babies - Acute - Nurse Review and Order Entry

# **Off Page Reference** [138]

Workflow Link: Women and Babies - Acute - Specimen Collection - Nurse Collect



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# **Off Page Reference** [174]

Workflow Link: Women and Babies - Acute - OB Internal Transfer

Comments: Transfer both mom and baby to new postpartum room as applicable

### **Decision** [144]

Description: Has patient met discharge criteria?

# **Off Page Reference** [33]

Workflow Link: Women and Babies - Acute - Newborn Discharge

# Work Step [163]

Description: Contact on call Most Responsible Provider (MRP)

#### **Swim Lane:**

Role(s): Pediatrician

Department(s):

Security Position(s): Physician - Pediatrics

# Work Step [36]

Description: Login to PowerChart

#### Work Step [37]

Description: Review and sign orders from Message Center as necessary

### Work Step [40]

Description: Access Physician Handoff, review information and access patient chart

#### Work Step [42]

Description: Review Newborn Workflow MPage

# Work Step [107]

Description: Enter Newborn - Admission orders, and PAO Admit to Inpatient order, if attended

delivery

Value Impact: Quality

Step Impact: Regulatory

Regulatory Details: Certified Health IT (CHIT)

Inpatient Quality Reporting



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Comments: Data Element Name: Admission Date Collected For: All Records

Definition: The month, day, and year of admission to acute inpatient care.

# Work Step [46]

Description: Document Newborn Admission Dynamic Documentation template

Value Impact: Quality
Step Impact: Financial

Regulatory

Regulatory Details: Certified Health IT (CHIT)

Inpatient Quality Reporting

# **Off Page Reference** [63]

Workflow Link: Women and Babies - Acute - Newborn Discharge

# **Decision** [57]

Description: Is the patient ready for Discharge

# Work Step [96]

Description: Document Procedure Dynamic Doc template after procedure is performed

Step Impact: Financial

### **Decision** [50]

Description: Is patient having a procedure?

### Work Step [48]

Description: Place orders for labs, medications, procedures, or discharge as needed

Step Impact: Financial

#### **Facilities:**

Facility Name: St. Catharines

Status: Pending Approval

Facility Cerner Owner: White, Meighan Kathryn Moore

Facility Client Owner: Authorize Date: Facility Comments: