Niagara Health System

Oct 11, 2024

Future State: Women and Babies - Acute - Newborn - Midwifery

Cerner Workflow ID: 8525 (v. 22.0)   Client Workflow ID: 1132   Last updated by Cynthia Skubel, Jul 11, 2024 2:54pm (UTC -4 hours)

Registered Midwife

Off Page Reference
Women and Babies/Patient Access - Acute - Newborn Registration
[76]

Work Step
Confirm that Result Copy has been completed
[107]

Work Step
Review Newborn Workflow MPage
[10]

Work Step
Enter Newborn - Admission orders, and PAO Admit to Inpatient order
[176]

Off Page Reference
INA - Inpatient Nursing - Documenting Medication History
[193]

Work Step
Complete Newborn Admission History PowerForm from the Neonate Workflow
[86]

Work Step
Use Related Records to review maternal chart for any additional information
[139]

Off Page Reference
POC-INA - Medication Process - Barcode Medication Administration (Medication Administration Wizard)
[138]

Off Page Reference
Women and Babies - Acute - Specimen Collection - Nurse Collect
[161]

Work Step
Place any additional orders for labs, medications, procedures, or discharge as needed
[48]

Work Step
Document Newborn Admission using the Dynamic Documentation template
[46]

Work Step
Document Newborn education in IView
[88]

Work Step
Document feedings and newborn care/procedures as needed in IView
[87]

Document
Document in Newborn Systems Assessment IView Band
[117]

Decision
Does patient meet criteria for early discharge?
[57]

Off Page Reference
Women and Babies - Acute - Newborn Discharge Midwifery
[174]

Yes

no

Off Page Reference
Women and Babies - Acute - Nurse Review and Order Entry
[20]

Off Page Reference
Women and Babies - Acute - OB Internal Transfer
[185]

Off Page Reference
Women and Babies - Communication and Handoff Process
[33]

Future State: Women and Babies - Acute - Newborn - Midwifery

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Workflow Details:

Workflow Name: Women and Babies - Acute - Newborn - Midwifery
Workflow State: Future State
Workstream: Ongoing Assessment and Treatment
Venue: Acute Care
Client Owner: Dickey, Kelly
Cerner Owner: White,Meighan Kathryn Moore
Standard: No
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: 1132
Workflow Notes:
Introduced By: WS 5
Validated By: WS 7

Swim Lane:

Role(s): Registered Midwife [Custom]
Department(s):
Security Position(s): Physician - Women's Health

Work Step [36]

Description: Login to PowerChart, access Mother's chart via Tracking board and access infant chart via Related Records

Off Page Reference [71]

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

Work Step [107]

Description: Enter Newborn - Admission to Nursery orders and PAO Admit to Inpatient order
Value Impact: Quality
Step Impact: Regulatory
Regulatory Details: Certified Health IT (CHIT)

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Inpatient Quality Reporting

Comments: It is important to note that a newborn is inpatient at the time of delivery, since the Birth Date, Time and PSO orders won't match.

Data Element Name: Admission Date Collected For: All Records
Definition: The month, day, and year of admission to acute inpatient care.

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.

Work Step [10]

Description: Review Newborn Workflow MPage

Work Step [176]

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

Off Page Reference [193]

Workflow Link: INA - Inpatient Nursing - Documenting Medication History

Work Step [86]

Description: Complete Newborn Admission History PowerForm from the Neonate Workflow

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>

</div>

Work Step [139]

Description: Use Related Records to review maternal chart for any additional information

Off Page Reference [138]

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

Off Page Reference [161]

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

Work Step [48]

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

Step Impact: Financial

Comments: Academic Considerations: For ordering, refer to "Provider Workflow - Resident and Mid-Level Order Entry". The PSO order should be placed by the attending. If a resident or midlevel places the order, it must be cosigned within a 24 hour period to meet requirements for the 24 hour rule.

Work Step [46]

Description: Document Newborn Admission using the Dynamic Documentation template

Value Impact: Quality

Step Impact: Financial
            Regulatory

Regulatory Details: Certified Health IT (CHIT)
                    Inpatient Quality Reporting

Comments: Academic Considerations: The note status for Resident and Medical

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Student notes can be based on organizational policy and state regulation. Please reference "Provider Workflow - Resident and Mid-Level Documentation"
<div>
</div>Measure Set: Perinatal Care(PC)
Set Measure ID: PC-04 Performance Measure Name: Health Care-Associated Bloodstream Infections in
Newborns Description: Staphylococcal and gram negative septicemias or bacteremias in high-risk newborns

Work Step [88]

Description: Document Newborn education in IView

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
The Joint Commission (TJC)

Comments: Nursing documentation of procedures in IView can generate charges for circumcision, hearing screen, and other newborn procedures.

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,

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and services for newborns.

The default model design naming convention is to use "Smith, Judy Girl" or "Smith, Judy Girl A" and "Smith,Judy Girl B" for multiples. This includes the mother's first and last name, gender identification, and specific babies in the case of multiples.

Document [117]
Description: Document in Newborn Systems Assessment IView Band

Decision [57]
Description: Does patient meet criteria for early discharge?

Off Page Reference [174]
Workflow Link: Women and Babies - Acute - Newborn Discharge Midwifery

Off Page Reference [20]
Workflow Link: Women and Babies - Acute - Nurse Review and Order Entry

Off Page Reference [185]
Workflow Link: Women and Babies - Acute - OB Internal Transfer

Off Page Reference [33]
Workflow Link: Women and Babies - Communication and Handoff Process
Comments: if applicable

Facilities:
Facility Name: St. Catharines
Status: Pending Approval
Facility Cerner Owner:
Facility Client Owner: Dickey, Kelly
Authorize Date:
Facility Comments: