



## Future State: Women and Babies - Acute - Rho(D) Immune Globulin Midwives Homebirth

Cerner Workflow ID: 10935 (v. 12.0) Client Workflow ID: 1134

Last updated by Cynthia Skubel, Mar 12, 2025 3:23pm (UTC -4 hours)

**Workflow Details:**

Workflow Name: Women and Babies - Acute - Rho(D) Immune Globulin Midwives Homebirth

Workflow State: Future State

Workstream: Medication

Venue: Ambulatory

Client Owner:

Cerner Owner: White, Meighan Kathryn Moore

Standard: Yes

Related Workflow(s):

Tags:

**Workflow Summary:**

Service Line: Women's Health

Related Solution(s): Blood Bank Transfusion

PowerChart Maternity

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

TestBuilder Script(s):

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Workflow Notes:

Introduced By: WS 6

Validated By: WS 7

**Swim Lane:**

Role(s): Midwife [Custom]

Department(s):

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

**Start/Stop [4]**

Description: Midwife identifies that a patient is Rh Negative at home birth

Value Impact: Patient Safety

Comments:

**Work Step [24]**

Description: Midwife to transport labelled sample, completed MOH form and Off site TM collection Requisition (F90080) to SCS

Comments: During regular daytime hours: the sample is dropped off at the Walker Family Outpatient Lab

After hours: go to lab on 3rd floor (main elevators, get off on 3rd floor)

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Rhogam order is place on patient.

**Work Step [83]**

Description: From the tracking board, search for the patient and open the patients chart using the lab encounter number

**Work Step [84]**

Description: Place a Pickup/Delivery Ready Order

**Work Step [79]**

Description: Midwife picks up Rhogam at SCS and takes to client's home to be administered

Comments: Identification must be shown by midwife or designate before issuing Rhlg for home injections

Rhlg issued for home injection must be transfused the same day it is issued.

**Swim Lane:**

Role(s): Blood Bank Department

Department(s): Laboratory

Security Position(s): Laboratory - BBT Medical Technologist

Laboratory - BBT Supervisor

Laboratory - Hybrid Medical Technologist

Laboratory - Hybrid Supervisor

**Work Step [35]**

Description: Receive labeled samples and completed Off Site TM collection requisition (F900080) from midwife.

Comments: Transfusion medicine Procedure:

545-425-042

Handling Transfusion Medicine Samples taken

by Midwives at Homebirths

Verify samples are labeled with a minimum of 2 identifiers (full name and health card # or hospital #) and match requisition given.

**Work Step [36]**

Description: Lab will create a lab account

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Comments: Lab will utilize the existing requisition to place orders.

Create a visit

with a lab out patient location, (i.e. KLAB) by a person who has access to this function (i.e. Admitting

Enter in Meditech "ABOC" for cord testing and "GPS" for maternal testing, if post-delivery samples also order "FS" Fetal Screen and "KLH" Kleihauer if required.

Label the samples appropriately..

Process cord sample as per 545-405-105 Cord Routine Testing.

**Work Step [67]**

Description: Specimen is logged and processed

Comments: Label the samples appropriately.

Process cord sample as per 545-405-105 Cord Routine Testing.

Process GPS maternal sample as per SOP of the method used. Midwife will indicate on requisition when the date of 28 week Rhlg was given and where (if current sample is post-delivery).

Process fetal screen and/or Kleihauer as per 545-405-035 Fetal Bleed Screening Test and 545-405-115 Modified Betke-Kleihauer Acid Elution Stain and Fetal Bleed Calculation.

Determine if mother is a candidate for Rhlg as per 545-405-110 Post-Partum Routine Maternal Testing and 545-415-040 Rho(D) Immune Globulin (Human) – Selection, Dispensing and Indications for, if current sample is post-delivery. If current sample is pre-delivery determine if the mother is a candidate as per 545-415-040.

**Work Step [68]**

Description: Blood Bank results "Rhogam Eligibility" and includes dosing information/number of vials

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Comments: Order Rhlg if required

Phone midwife with verbal results, document call in Meditech. Phone number of midwife will be provided on requisition.

**Work Step [69]**

Description: Result specimen, following appropriate laboratory workflow

Comments: Phone midwife with verbal results. Phone number of midwife will be provided on requisition.

Issue Rhlg in Meditech as per 545-872-280 Issue Blood Products. Note: Rhlg may be issued in the following situations:a) Through Women's and Babies ward at SCS. ORb) Directly to midwife for home injection. It is understood that the Rhlg issued is to be infused the same day. Rhlg can be issued directly to the midwife from SCS, WS or NFS. Note: Identification must be shown to laboratory at the time of issue (i. e. Driver's license).  
Midwife remotely log into millennium and view pts results

**Facilities:**

Facility Name: St. Catharines

Status: Pending Approval

Facility Cerner Owner: White,Meighan Kathryn Moore

Facility Client Owner:

Authorize Date:

Facility Comments: