

Put what patients current diagnosis is.

Name of physician who is ordering transfusion reaction investigation. This is the physician that is currently taking care of patient in the moment.

Take note of pre medication.

This is the space where the 2 authorized practitioners sign after re doing the 2 person check.

CANADIAN BLOOD SERVICES
777 William Ave, Winnipeg, MB R3E 3R4
TRANSFUSION REACTION INVESTIGATION

PLEASE USE NAME PLATE OR PRINT

Diagnosis Post op Bleed
Reason for Transfusion Actively bleeding
Reaction Date 4/18/2018 Time 2200

Form Completed By
Anne Nemia RN AN
Print Name Classification Initials

Name of Physician / Authorized Health Care provider Authorizing Investigation:
Dr. Cutmore Time 2215

History
Transfusions Yes <3 mo. Yes >3 mo. No Unknown
Preg. Miscarriages Yes <3 mo. Yes >3 mo. No Unknown
Immune Compromised Yes No Unknown

Premedication (ie. antipyretics, antihistamines, etc.): No Yes
If Yes, Specify Drug(s): Acetaminophen

Pre Transfusion Hemoglobin 88 g/L
Transfused Under Anesthesia: No Yes General Local

Vital Signs
PRE Temp 37.3 Pulse 85 BP 120/80 O₂ Sat 98
POST Temp 38.9 Pulse 115 BP 100/78 O₂ Sat 90

Transfusion Reaction Sample Collected at
Facility Health Sciences Center Ward/Unit GA5

Phlebotomist
Anne Nemia RN AN
Print Name Classification Initials

Collection Date 4/18/2018 Time 2230

New Onset Clinical Signs and Symptoms
 Chills/Rigors Hemorrhage Hypoxemia Shortness of Breath
 Urticaria Hemoglobinuria Jaundice Tachycardia
 Other Skin Rash Hypertension Oliguria Pain, Specify: _____
 Nausea/Vomiting Hypotension Shock Other: _____

Measures Taken
 Analgesics Chest X-Ray Steroids Transfusion Stopped
 Antibiotics Diuretics Supplementary O₂ Transfusion Restarted
 Antihistamines ICU Required Vasopressors Patient Blood Culture Ordered
 Antipyretics Mechanical Ventilation Other, Specify: _____ Component Blood Culture Ordered

Blood Component Transfusion Reaction (eg. Red Cells, Plasma, Platelets, Cryo)

| Donor ABO/Rh | Product Type | Donation Number | Volume Given (mL) | Date/Time Started | Date/Time Finished | Expiry Date | Product Code # | Product Modifiers |
|--------------|--------------|-----------------|-------------------|-------------------|--------------------|-------------|----------------|-------------------|
| O+ | RBC | | 110 | Apr.4 2145 | Apr.4 2200 | May 9/2018 | | |

Derivative Transfusion Reaction (eg. Albumin, IVIG, Factor Concentrates)

| Product Type | Product Name | Manufacturer | Lot # | Dose | Route (I/IM) | Frequency | Time Started | Time Finished | Expiry Date |
|--------------|--------------|--------------|-------|------|--------------|-----------|--------------|---------------|-------------|
| | | | | | | | | | |
| | | | | | | | | | |

Nursing Clerical Check
Nurse 1 Print name Anne Nemia Date/Time Apr 4/2018/2210
Nurse 2 Print name Sue Thoms Discrepancies No Yes If Yes, Specify _____

Facility Blood Bank Clerical Check
 Component(s) Sent for Culture
Print Name _____ Date/Time _____ Discrepancies No Yes If Yes, Specify _____

Date / Time Received at Facility Blood Bank _____
Date / Time Received at Centre _____

This must be stamped with patients addressograph,

This is where the report will be sent when investigation is complete.

When filling this in the signature and initial must match the tube.

Only fill in symptoms that are new AFTER blood is hung.

What actions were done to treat patient.

Include sticker from blood product.