



**LABORATORY REPORT TO CANADIAN BLOOD SERVICES OF SERIOUS ADVERSE REACTION
LABORATORY USE ONLY – NOT FOR CLINICAL USE**

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|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AHS Unique Identifier _____ <i>(e.g. Accession#, Site assigned #)</i> | Gender <input type="checkbox"/> Male <input type="checkbox"/> Female Date of Birth _____ / _____ / _____ <i>Month Day Year</i> |
| CBS Diagnostics Unique Identifier _____ <i>(CBS performing investigation)</i> | Pt. ABO and Rh Group _____ |

| | |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reason for Transfusion: _____ Primary Diagnosis: _____ | Contact Information: _____ <i>Print Name Initials Date</i> Phone#: _____ |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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|-----------------------------------------------------------------------|---------------------------------------------------------|
| Reaction Date _____ Time _____ Facility _____ | Premedication: If yes, Specify Drug(s): _____ |
|-----------------------------------------------------------------------|---------------------------------------------------------|

Clinical Signs and Symptoms

Chills/Rigors Hemoglobinuria Nausea/Vomiting Shock Fever Hemorrhage Tachycardia Oliguria

Urticaria Hypertension Hypertension Jaundice Dyspnea Hypoxemia (PaO₂ or SaO₂ _____)

Pain, Specify: _____ Other: _____

| | | | |
|------------------------------------------|------------------------------------------|----------------------------------------|-------------------------------------------|
| Temp: Pre _____ Post _____ | Resp: Pre _____ Post _____ | BP: Pre _____ Post _____ | Pulse: Pre _____ Post _____ |
|------------------------------------------|------------------------------------------|----------------------------------------|-------------------------------------------|

Measures Taken

None Required Chest X-ray Analgesics Diuretics Other, Specify: _____

Transfusion Stopped Supplementary O2 Antipyretics Steroids _____

Transfusion Restarted Mechanical Ventilation Antihistamines Patient Blood Culture Ordered

ICU Required Vasopressors Antibiotics Blood (Component Cultures Ordered)

| Blood Components Transfusion Reaction (eg. Red Cells, Plasma, Platelets, Cryo) | | | | | | | | |
|---------------------------------------------------------------------------------------|----------------|-----------------------------------------|-------------------|-------------------|--------------------|-------------|----------------|---------------------|
| Donor ABO/RH | Component Type | Donation Number (Including Centre Code) | Volume Given (mL) | Date/Time Started | Date/Time Finished | Expiry Date | Component Code | Component Modifiers |
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Results of investigation and comments

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|--------------------------------------------------------|-------------------------------------|---------------------------------------------------|----------------------------------------------|-----------------------------------------|-----------------------------------------|
| Relationship of adverse reaction to transfusion | <input type="checkbox"/> Definite | <input type="checkbox"/> Probable | <input type="checkbox"/> Doubtful | <input type="checkbox"/> Ruled Out | <input type="checkbox"/> Not determined |
| Severity of adverse reaction | <input type="checkbox"/> Non-Severe | <input type="checkbox"/> Severe | <input type="checkbox"/> Life-threatening | <input type="checkbox"/> Death | <input type="checkbox"/> Not determined |
| Outcome | <input type="checkbox"/> Death | <input type="checkbox"/> Major Long-term sequelae | <input type="checkbox"/> Minor (no sequelae) | <input type="checkbox"/> Not determined | |

Interpretation completed by (initials): _____

Physician/TM Medical Director Signature (or designate): _____

Signature: _____ **Date:** _____