

College of Physicians & Surgeons of Manitoba MANITOBA QUALITY ASSURANCE PROGRAM Crossmatch Accreditation

Canadian Blood Services - Red Cell Serology

777 William Avenue, Winnipeg, Manitoba Dr. Elaine Leung, Facility Director

This transfusion medicine facility has met all requirements of the Accredited Facilities Bylaw made pursuant to Sections 183 of *The Regulated Health Professions Act* (Manitoba) and has been accredited for the attached list of tests.

Accreditation is valid until 16 May 2026 provided that there have been no changes in the status or function of the department.

Sonja Bruin, MBA MBBS CCFP(EM), Assistant Registrar



Manitoba Quality Assurance Program
1000-1661 Portage Avenue, Winnipeg, Manitoba, R3J 3T7
Tel: (204) 774-4344 Fax: (204) 774-0750

Transfusion Medicine Test List

Facility Name: Canadian Blood Services - Red Cell Serology

Organization: Canadian Blood Services

Address: 777 William Avenue, Winnipeg, Manitoba, R3E 3R4

ABO and Rh

ABO and Rh Grouping Discrepancy (includes ABO Rh resolution and Techniques)

Antibody Identification

Antibody Screen

Antibody Titration

Antigen Typing Donor Units

Antigen Typing Patient

Autoadsorptions

Cold Agglutinins

Crossmatch-Electronic

Crossmatch-Serological

Direct Antiglobulin Test-DAT

Elutions

Fetal Cell Quantitation (Kleihauer Betke)

Fetal RBC Screen

Group Confirmations

Investigation of Transfusion Reaction (Testing)

Perinatal Testing

Preparation of Plasma Reduced Platelets

Preparation of Red Cell Aliquots

Preparation of Red Cells for Exchange Transfusion



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Preparation of Red Cells for Intrauterine Transfusion

RhIG Candidate Assessment

Thawing Products

Thermal Amplitude

Weak D Testing

Facility Director:

Dr. Elaine Leung

Facility Director Signature:

Date:

DD/MMM/YYYY

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