COLLEGE OF PHYSICIANS AND SURGEONS OF BRITISH COLUMBIA

DIAGNOSTIC ACCREDITATION PROGRAM
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Laboratory Medicine – Scope of Accreditation

Facility name	McBride Hospital and Health Centre
Facility address	1136 5th Avenue McBride, BC V0J 2E0
Facility code	0313LM
Corporate entity/health authority	Northern Health Authority
Accreditation	Full Accreditation
Effective date	2026-08-27
Expiry date	2028-04-26
Laboratory Standard	Version 1.7
Services	Pursuant to section 13-41(1) of the Bylaws under the Health Professions and Occupations Act (HPOA), SBC 2022, c. 43, this facility has been evaluated by the Diagnostic Accreditation Program and has been granted accreditation to perform the examinations listed in the table below.

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Sample Processing	Centrifugation	All sample types
Chemistry	Sample Processing	Manipulation (e.g., aliquoting, pretreating)	All sample types
Chemistry	Sample Processing	Receipt, accessioning, storage, transportation, disposal	All sample types
Chemistry	Blood gases – pCO2	Potentiometry	Blood - Arterial whole blood
Chemistry	Blood gases – pH	Potentiometry	Blood - Arterial whole blood
Chemistry	Blood gases – pO2	Amperometry	Blood - Arterial whole blood
Chemistry	Glucose	Electrochemistry	Blood - Arterial whole blood
Chemistry	Troponin T	Immunoassay	Blood - Venous whole blood
Chemistry	Chloride	Potentiometry	Blood - Venous whole blood
Chemistry	Creatinine	Amperometry	Blood - Venous whole blood
Chemistry	Glucose	Amperometry	Blood - Venous whole blood
Chemistry	Lactate	Amperometry	Blood - Venous whole blood
Chemistry	Potassium	Ion Selective Electrode (ISE)	Blood - Venous whole blood
Chemistry	Sodium	Potentiometry	Blood - Venous whole blood
Chemistry	Urea	Potentiometry	Blood - Venous whole blood
Chemistry	Troponin I	Immunoassay	Blood - Venous whole blood
Chemistry	Delta-9-THC-COOH	Immunoassay, lateral flow	Urine
Chemistry	Methadone	Immunoassay, lateral flow	Urine
Chemistry	Methylenedioxy-methamphetamine (MDMA)	Immunoassay, lateral flow	Urine

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Tricyclic Antidepressants (TCA)	Immunoassay, lateral flow	Urine
Chemistry	Amphetamine	Immunoassay, lateral flow	Urine
Chemistry	Barbiturates	Immunoassay, lateral flow	Urine
Chemistry	Benzodiazepines	Immunoassay, lateral flow	Urine
Chemistry	Cocaine derivatives	Immunoassay, lateral flow	Urine
Chemistry	Methamphetamine	Immunoassay, lateral flow	Urine
Chemistry	Opiates	Immunoassay, lateral flow	Urine
Chemistry	Oxycodone	Immunoassay, lateral flow	Urine
Chemistry	Urinalysis, macroscopic	Reflectance Photometry	Urine
Chemistry	Fentanyl	Immunoassay, lateral flow	Urine
Chemistry	Methadone metabolite (EDDP)	Immunoassay, lateral flow	Urine
Chemistry	Urinalysis, microscopic	Microscopy - Phase contrast	Urine
Hematology	Sample Processing	Centrifugation	All sample types
Hematology	Sample Processing	Centrifugation - Platelet Poor Plasma	All sample types
Hematology	Sample Processing	Manipulation (e.g., aliquoting, pretreating)	All sample types
Hematology	Sample Processing	Receipt, accessioning, storage, transportation, disposal	All sample types
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Plasma
Hematology	Activated partial thromboplastin time (aPTT)	Clot Detection - Mechanical	Blood - Plasma
Hematology	International normalized ratio (INR)	Calculated	Blood - Plasma
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Serum
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Venous whole blood
Hematology	D-dimer	Immunoassay	Blood - Venous whole blood
Hematology	Blood parasite antigen detection	Immunoassay, lateral flow	Blood - Venous whole blood
Hematology	Complete Blood Count (CBC) - 3 part differential	Flow cytometry & Impedance counting & Turbidimetric, combined	Blood - Venous whole blood
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	WBC differential	Stains, Routine	Blood - Venous whole blood
Hematology	Blood parasite percent parasitemia	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	Semen analysis, Post Vasectomy - presence/absence	Stains, Special	Fluid - Semen
Point of Care Testing	Sample Collection	Capillary	All sample types

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Point of Care Testing	Sample Processing	Manipulation (e.g., aliquoting, pretreating)	All sample types
Point of Care Testing	Sample Processing	Receipt, accessioning, storage, transportation, disposal	All sample types
Point of Care Testing	Glucose	Electrochemistry	Blood - Arterial whole blood
Point of Care Testing	Glucose	Electrochemistry	Blood - Capillary whole blood
Point of Care Testing	Urinalysis, macroscopic	Reflectance Photometry	Urine
Point of Care Testing	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	urine
Sample Collection	Sample Processing	Centrifugation	All sample types
Sample Collection	Sample Collection	Capillary	Blood
Sample Collection	Sample Collection	Venipuncture	Blood
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Blood
Sample Collection	Sample Processing	Centrifugation - Platelet Poor Plasma	Blood
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Fluid
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Foreign bodies
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Sputum
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Sputum
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Stool
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Stool
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Swab
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Swab
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Tissue
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Urine
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Urine
Transfusion Medicine	Sample Processing	Centrifugation	All sample types
Transfusion Medicine	Sample Processing	Manipulation (e.g., aliquoting, pretreating)	All sample types
Transfusion Medicine	Sample Processing	Receipt, accessioning, storage, transportation, disposal	All sample types
Transfusion Medicine	Receipt, Storage and Issue Blood Products	N/A	N/A