

Laboratory Medicine – Scope of Accreditation

Facility name	Stewart Health Centre
Facility address	PO Box 8, 904 Brightwell St., Stewart, BC V0T1W0
Facility code	0320LM
Corporate entity/health authority	Northern Health Authority

Accreditation	Full Accreditation
Effective date	2024-09-18
Expiry date	2026-06-22
Laboratory Standard	Version 1.5

The College of Physicians and Surgeons of BC Diagnostic Accreditation Program accredits the capability of the named facility to perform the listed services and examinations/procedures.

Services

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Amphetamine	Immunoassay, lateral flow	Urine
Chemistry	Barbiturates	Immunoassay, lateral flow	Urine
Chemistry	Benzodiazepines	Immunoassay, lateral flow	Urine
Chemistry	Blood gases – pCO ₂	Potentiometry	Blood - Venous whole blood
Chemistry	Blood gases – pH	Potentiometry	Blood - Venous whole blood
Chemistry	Blood gases – pO ₂	Amperometry	Blood - Venous whole blood
Chemistry	Cannabinoids	Immunoassay, lateral flow	Urine
Chemistry	Chloride	Potentiometry	Blood - Venous whole blood
Chemistry	CO ₂ , total	Potentiometry	Blood - Venous whole blood
Chemistry	Cocaine derivatives	Immunoassay, lateral flow	Urine
Chemistry	Creatinine	Amperometry	Blood - Venous whole blood
Chemistry	Fentanyl	Immunoassay, lateral flow	Urine
Chemistry	Glucose	Amperometry	Blood - Venous whole blood
Chemistry	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	Urine
Chemistry	Methadone	Immunoassay, lateral flow	Urine
Chemistry	Methadone Metabolite (EDDP)	Immunoassay, lateral flow	Urine

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Methamphetamine	Immunoassay, lateral flow	Urine
Chemistry	Methylenedioxy-methamphetamine (MDMA)	Immunoassay, lateral flow	Urine
Chemistry	Opiates	Immunoassay, lateral flow	Urine
Chemistry	Oxycodone	Immunoassay, lateral flow	Urine
Chemistry	Potassium	Potentiometry	Blood - Venous whole blood
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	Sodium	Potentiometry	Blood - Venous whole blood
Chemistry	Tricyclic Antidepressants (TCA)	Immunoassay, lateral flow	Urine
Chemistry	Troponin I	Immunoassay	Blood - Venous whole blood
Chemistry	Urea	Potentiometry	Blood - Venous whole blood
Chemistry	Urinalysis, macroscopic	Reflectance Photometry	Urine
Chemistry	Urinalysis, microscopic	Microscopy - Phase contrast	Urine
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	Complete Blood Count (CBC) - 5 part differential	Flow cytometry & Impedance counting & Turbidimetric, combined	Blood - Venous whole blood
Hematology	Infectious mononucleosis	Latex agglutination	Blood - Serum
Hematology	Infectious mononucleosis	Latex agglutination	Blood - Venous whole blood
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	WBC differential	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	WBC differential	Stains, Routine	Blood - Venous whole blood
POCT	Chloride	Potentiometry	Blood - Venous whole blood
POCT	CO2, total	Electrochemistry	Blood - Venous whole blood

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
POCT	Creatinine	Potentiometry	Blood - Venous whole blood
POCT	Glucose	Electrochemistry	Blood - Capillary whole blood
POCT	Glucose	Potentiometry	Blood - Venous whole blood
POCT	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	Urine
POCT	Potassium	Potentiometry	Blood - Venous whole blood
POCT	Sample Collection	Capillary	All sample types
POCT	Sample Processing	Manipulation (e.g., aliquoting, pretreating)	All sample types
POCT	Sample Processing	Receipt, accessioning, storage, transportation, disposal	All sample types
POCT	Sodium	Potentiometry	Blood - Venous whole blood
POCT	Troponin I	Immunoassay	Blood - Venous whole blood
POCT	Urea	Potentiometry	Blood - Venous whole blood
POCT	Urinalysis, macroscopic	Reflectance photometry	Urine
Sample Collection	Sample Collection	Capillary	Blood
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Sputum
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Stool
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Swab
Sample Collection	Sample Collection	Providing patient instructions for self collected samples	Urine
Sample Collection	Sample Collection	Venipuncture	Blood
Sample Collection	Sample Processing	Centrifugation	All sample types
Sample Collection	Sample Processing	Centrifugation - Platelet Poor Plasma	Blood
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	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 Processing	Receipt, accessioning, storage, transportation, disposal	Sputum
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Stool
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Swab
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Tissue

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Urine