

Laboratory Medicine – Scope of Accreditation

Facility name	Ladysmith Community Health Centre
Facility address	1111-4th Avenue, Ladysmith, BC V9G 1A1
Facility code	0710LM
Corporate entity/health authority	Island Health

Accreditation	Full Accreditation
Effective date	2023-07-11
Expiry date	2027-05-05
Laboratory Standard	Version 1.7

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
POCT	Bacterial Detection - Streptococcus group A	Immunoassay, lateral flow	swab
POCT	Calcium, ionized	Potentiometry	Blood - Venous whole blood
POCT	Chloride	Potentiometry	Blood - Venous whole blood
POCT	CO2, total	Calculated	Blood - Venous whole blood
POCT	Complete Blood Count (CBC) - 3 part differential	Impedance counting & Turbidimetric combined	Blood - Venous whole blood
POCT	Creatinine	Electrochemistry	Blood - Venous whole blood
POCT	Glucose	Amperometry	Blood - Venous whole blood
POCT	Glucose	Electrochemistry	Blood - Capillary whole blood
POCT	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	Urine
POCT	International normalized ratio (INR)	Calculated	Blood - Plasma
POCT	Lactate	Amperometry	Blood - Venous whole blood
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	Amperometry	Blood - Venous whole blood
POCT	Urea	Potentiometry	Blood - Venous whole blood

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
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
Sample Collection	Sample Processing	Receipt, accessioning, storage, transportation, disposal	Urine
Transfusion Medicine	Receipt, Storage and Issue Blood Products	N/A	N/A
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