

## Laboratory Medicine – Scope of Accreditation

Facility name	Seymour Urgent Primary Care Centre
Facility address	1290 Hornby Street, Vancouver, BC V6Z 1W2
Facility code	30024LM
Corporate entity/health authority	Seymour Health Inc.
Accreditation	Full Accreditation
Effective date	2024-02-02
Expiry date	2028-02-23
Laboratory Standard	Version 1.7
Services	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.

DAP Scope Classification	Examination (Analyte/Procedure)	Examination – Other (Analyte/Procedure) (Specify)	Methodology/principle	Methodology/principle – Other (Specify)	Sample Type	Sample Type – Other (Specify)
Sample Collection	Sample Collection		Venous and Capillary		Whole Blood	
Sample Collection	Sample Processing		Receipt, accessioning, storage, transportation		Blood, fluids, stool, tissues, swabs, foreign bodies	
Chemistry	Alanine Aminotransferase (ALT)		Spectrophotometry		Blood - Plasma	
Chemistry	Albumin		Colorimetric		Blood - Plasma	
Chemistry	Albumin		Turbidimetry		Urine	
Chemistry	Alkaline phosphatase		Spectrophotometry		Blood - Plasma	
Chemistry	Bilirubin, total		Colorimetric		Blood - Plasma	
Chemistry	Calcium, total		Spectrophotometry		Blood - Plasma	
Chemistry	Chloride		Ion Selective Electrode		Blood - Plasma	
Chemistry	Cholesterol, HDL		Colorimetric		Blood - Serum	
Chemistry	Cholesterol, LDL		Other, specify	Calculation	Blood - Serum	
Chemistry	Cholesterol, total		Colorimetric		Blood - Serum	
Chemistry	CO2, total		Spectrophotometry		Blood - Plasma	
Chemistry	C-reactive protein (CRP)		Turbidimetry		Blood - Plasma	
Chemistry	Creatine kinase (CK)		Spectrophotometry		Blood - Plasma	
Chemistry	Creatinine		Spectrophotometry		Blood - Plasma	
Chemistry	Creatinine		Spectrophotometry		Blood - Plasma	
Chemistry	Creatinine		Spectrophotometry		Blood - Plasma	
Chemistry	Creatinine		Spectrophotometry		Urine	
Chemistry	Ferritin		Enzyme immunoassay		Blood - Plasma	
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Blood - Plasma	
Chemistry	Glucose		Spectrophotometry		Blood - Plasma	
Chemistry	Hemoglobin A1c		Other, specify	Turbidimetric Inhibition Immunoassay (TINIA)	Blood - Venous whole blood	
Chemistry	Hemoglobin A1c		Other, specify	Turbidimetric Inhibition Immunoassay (TINIA)	Blood - Venous whole blood	
Chemistry	Human chorionic gonadotropin (hCG)		Enzyme immunoassay		Blood - Plasma	
Chemistry	Human chorionic gonadotropin (hCG)		Immunochemistry		Urine	
Chemistry	Iron, total		Colorimetric		Blood - Serum	
Chemistry	Lactate		Spectrophotometry		Blood - Plasma	
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Blood - Plasma	

Chemistry	other, specify	eGFR	Other, specify	Calculated	Blood - Plasma	
Chemistry	Potassium		Ion Selective Electrode		Blood - Plasma	
Chemistry	Prostate specific antigen (PSA), total		Enzyme immunoassay		Blood - Plasma	
Chemistry	Protein, total		Colorimetric		Blood - Plasma	
Chemistry	Sodium		Ion Selective Electrode		Blood - Plasma	
Chemistry	T4, free		Enzyme immunoassay		Blood - Plasma	
Chemistry	Thyroid-stimulating hormone (TSH)		Enzyme immunoassay		Blood - Plasma	
Chemistry	Total iron-binding capacity (TIBC)		Colorimetric		Blood - Serum	
Chemistry	Triglycerides		Enzymology		Blood - Serum	
Chemistry	Troponin I		Enzyme immunoassay		Blood - Plasma	
Chemistry	Urea		Spectrophotometry		Blood - Plasma	
Chemistry	Uric acid		Colorimetric		Blood - Plasma	
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Hematology	Activated partial thromboplastin time (aPTT)		Turbidimetric		Blood - Plasma	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, Platelet Count, PDW, WBC Absolute Differential		Flow cytometry & Impedance counting & Turbidimetric, combined		Blood - Venous whole blood	
Hematology	D-dimer		Immunoturbidometric		Blood - Plasma	
Hematology	Infectious mononucleosis		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	International normalized ratio (INR)		Other, specify	Calculated	Blood - Plasma	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	