



DIAGNOSTIC ACCREDITATION PROGRAM

College of Physicians and Surgeons of BC
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Laboratory Medicine – Scope of Accreditation

Facility name	Hudson's Hope Health Centre
Facility address	10309 Kylo Street, Hudson's Hope, BC, V0C 1V0
Facility code	0309LM
Corporate entity/health authority	Northern Health Authority

Accreditation	Full Accreditation
Effective date	2019-10-31
Expiry date	2024-05-16
Laboratory Standard	Version 1.4

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	Blood gases – pCO2		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood gases – pO2		Amperometry		Blood - Venous whole blood	
Chemistry	Creatinine		Amperometry		Blood - Venous whole blood	
Chemistry	Fecal immunochemical test (FIT)		Immunochemistry		Stool	
Chemistry	Glucose		Amperometry		Blood - Venous whole blood	
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Blood - Serum	
Chemistry	Lactate		Amperometry		Blood - Venous whole blood	
Chemistry	Potassium		Potentiometry		Blood - Venous whole blood	
Chemistry	Sodium		Potentiometry		Blood - Venous whole blood	
Chemistry	Troponin T		Immunoassay		Blood - Venous whole blood	
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Other, specify	Capillary - whole blood
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, Platelet Count, PDW, WBC Absolute Differential		Impedance counting & Turbidimetric, combined		Blood - Venous whole blood	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, Platelet Count, PDW, WBC Absolute Differential		Impedance counting & Turbidimetric, combined		Other, specify	Capillary - whole blood
Hematology	D-dimer		Immunoassay		Blood - Venous whole blood	
Hematology	Erythrocyte count (RBC), manual		Hemocytometer		Blood - Venous whole blood	

Hematology	Erythrocyte count (RBC), manual		Hemocytometer		Other, specify	Capillary - whole blood
Hematology	Erythrocyte sedimentation rate (ESR)		Wintrobe method		Blood - Venous whole blood	
Hematology	International normalized ratio (INR)		Other, specify	Calculated	Blood - Venous whole blood	
Hematology	Leukocyte count (WBC), manual		Hemocytometer		Blood - Venous whole blood	
Hematology	Leukocyte count (WBC), manual		Hemocytometer		Other, specify	Capillary - whole blood
Hematology	Platelet count, manual		Hemocytometer		Blood - Venous whole blood	
Hematology	Platelet count, manual		Hemocytometer		Other, specify	Capillary - whole blood
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Other, specify	Capillary - whole blood
POCT	Blood gases – pCO2		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pO2		Amperometry		Blood - Venous whole blood	
POCT	Creatinine		Amperometry		Blood - Venous whole blood	
POCT	D-dimer		Immunoassay		Blood - Venous whole blood	
POCT	Glucose		Electrochemistry		Other, specify	Capillary - whole blood
POCT	Glucose		Amperometry		Blood - Venous whole blood	
POCT	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
POCT	International normalized ratio (INR)		Other, specify	Calculated	Blood - Venous whole blood	
POCT	Lactate		Amperometry		Blood - Venous whole blood	
POCT	Potassium		Potentiometry		Blood - Venous whole blood	
POCT	Sodium		Potentiometry		Blood - Venous whole blood	
POCT	Troponin T		Immunoassay		Blood - Venous whole blood	
POCT	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	