



DIAGNOSTIC ACCREDITATION PROGRAM

College of Physicians and Surgeons of BC

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Laboratory Medicine – Scope of Accreditation

Facility name	Royal Jubilee Hospital
Facility address	1952 Bay Street, Victoria, BC, V8R 1J8
Facility code	0716LM
Corporate entity/health authority	Island Health
Accreditation	Full Accreditation-ISO 15189
Effective date	2021-05-31
Expiry date	2023-04-18
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	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Bone marrow	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Foreign bodies	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Nail clippings	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Skin scrapings	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Tissue - Formalin Fixed	
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Tissue - Other	Tissue - B+ fixation
Anatomical Pathology	Immunohistochemistry - Class II - CD117		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - ER		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - Ki-67		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - MMR		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	p16	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	p53	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	IDH1 R132H	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	ATRX Stain	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	NKX3-1	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	Claudin-4	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	

Anatomical Pathology	Immunohistochemistry - Class II - other	HSV1/HSV2	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Intraoperative Consultations		Frozen section prep and staining		Tissue - Fresh	
Anatomical Pathology	Microtomy				Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Routine microscopy	Medical Interpretation	Microscopy - Bright Field		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Bone marrow	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Bronchial washings / brushings	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Endoscopic Brushing	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Fine Needle Aspiration	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Foreign bodies	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Nail clippings	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Other, specify	Tissue - B+ fixation
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Other, specify	Cytology Cell Block preparation
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Skin scrapings	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Sputum	
Anatomical Pathology	Tissue staining, automated		Routine stains (example: Hemotoxylin & Eosin)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, automated		Special stains - Histochemistry		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, manual		Special stains - Histochemistry		Other, specify	Cytology Smears
Anatomical Pathology	Tissue staining, manual		Special stains - Histochemistry		Tissue - Formalin Fixed Paraffin Embedded	
Chemistry	Acetaminophen		Enzyme immunoassay		Blood - Plasma	
Chemistry	Adrenal antibody		Immunofluorescence staining		Blood - Serum	
Chemistry	Alanine Aminotransferase (ALT)		Colorimetric		Blood - Plasma	
Chemistry	Albumin		Colorimetric		Blood - Plasma	
Chemistry	Albumin		Colorimetric		Fluid - Other	Ascites Fluid
Chemistry	Albumin		Colorimetric		Fluid - Peritoneal	
Chemistry	Alkaline phosphatase		Colorimetric		Blood - Plasma	
Chemistry	Ammonia		Enzyme immunoassay		Blood - Plasma	
Chemistry	Amphetamine		Lateral Flow Immunoassay		Urine	
Chemistry	Amylase		Colorimetric		Blood - Serum	
Chemistry	Amylase		Colorimetric		Urine	
Chemistry	Anti-centromere antibody		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Anti-Cyclic Citrullinated Peptide (anti-CCP)		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-deaminated gliadin peptide (anti-DGP)		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-double stranded DNA antibody		Multiplex bead assay		Blood - Serum	

Chemistry	Anti-Jo 1 antibody		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-Mitochondrial antibody (AMA)		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Antineutrophil cytoplasmic antibody	ANCA only	Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Antineutrophil cytoplasmic antibody	Anti-MPO and Anti-PR3 only	Multiplex bead assay		Blood - Serum	
Chemistry	Antinuclear antibody (ANA)		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Antinuclear antibody (ANA)		Immunofluorescence assay (IFA)		Fluid - Pleural	
Chemistry	Anti-Ribonucleoprotein (Anti-RNP) antibody		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-Scl 70		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-Sm (Smith)		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-SSA (Anti-Sjogren's Syndrome A)		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-SSB (Anti-Sjogren's Syndrome B)		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-tissue transglutaminase (tTG), IgA and IgG		Multiplex bead assay		Blood - Serum	
Chemistry	Apolipoprotein B		Immunoassay		Blood - Plasma	
Chemistry	Aspartate Aminotransferase (AST)		Colorimetric		Blood - Plasma	
Chemistry	Benzodiazepines		Lateral Flow Immunoassay		Urine	
Chemistry	Bilirubin, direct		Colorimetric		Blood - Plasma	
Chemistry	Bilirubin, total		Colorimetric		Blood - Plasma	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Other	Jackson Pratt (JP) Drainage
Chemistry	Bilirubin, total		Colorimetric		Fluid - Peritoneal	
Chemistry	BNP / NT-proBNP		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	C1 esterase inhibitor, functional		Spectrophotometry		Blood - Plasma	
Chemistry	C2 Complement, functional		Other, specify	Radial Immunodiffusion	Blood - Serum	
Chemistry	Calcium, ionized		Ion Selective Electrode		Blood - Serum	
Chemistry	Calcium, total		Colorimetric		Blood - Plasma	
Chemistry	Calcium, total		Colorimetric		Urine	
Chemistry	Cannabinoids		Lateral Flow Immunoassay		Urine	
Chemistry	Carbamazepine		Turbidimetry		Blood - Serum	
Chemistry	Chloride		Ion Selective Electrode		Blood - Plasma	
Chemistry	Chloride		Ion Selective Electrode		Urine	
Chemistry	Cholesterol, HDL		Colorimetric		Blood - Plasma	
Chemistry	Cholesterol, HDL		Colorimetric		Blood - Serum	
Chemistry	Cholesterol, LDL		Other, specify	Calculated	Blood - Plasma	
Chemistry	Cholesterol, LDL		Other, specify	Calculated	Blood - Serum	
Chemistry	Cholesterol, total		Colorimetric		Blood - Plasma	
Chemistry	Cholesterol, total		Colorimetric		Blood - Serum	
Chemistry	CO2, total		Colorimetric		Blood - Plasma	
Chemistry	Cocaine derivatives		Lateral Flow Immunoassay		Urine	
Chemistry	Complement, total		ELISA (Enzyme-linked immunosorbent assay)		Blood - Serum	
Chemistry	Cortisol		Immunoassay,		Blood - Serum	
Chemistry	C-reactive protein (CRP)		Turbidimetry		Blood - Serum	

Chemistry	Creatine kinase (CK)		Colorimetric		Blood - Plasma	
Chemistry	Creatinine		Colorimetric		Blood - Plasma	
Chemistry	Creatinine		Colorimetric		Fluid - Other	Jackson Pratt (JP) Drainage
Chemistry	Creatinine		Colorimetric		Fluid - Other	Peritoneal Dialysate
Chemistry	Creatinine		Colorimetric		Fluid - Peritoneal	
Chemistry	Creatinine		Colorimetric		Urine	
Chemistry	Dehydroepiandrosterone (DHEA) / DHEA sulfate		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Digoxin		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Estradiol		Immunoassay,		Blood - Serum	
Chemistry	Ethanol		Enzymology		Blood - Plasma	
Chemistry	Fentanyl		Lateral Flow Immunoassay		Urine	
Chemistry	Ferritin		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Follicle-stimulating hormone (FSH)		Immunoassay,		Blood - Serum	
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Blood - Plasma	
Chemistry	Glucose		Colorimetric		Blood - Plasma	
Chemistry	Glucose		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Glucose		Colorimetric		Fluid - Other	Peritoneal Dialysate
Chemistry	Human chorionic gonadotropin (hCG)	Qualitative	Lateral Flow Immunoassay		Blood - Serum	
Chemistry	Human chorionic gonadotropin (hCG)	Quantitative	Immunoassay,		Blood - Serum	
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
Chemistry	IgD		Other, specify	Radial Immunodiffusion	Blood - Serum	
Chemistry	Iron, total		Colorimetric		Blood - Serum	
Chemistry	Lactate		Colorimetric		Blood - Plasma	
Chemistry	Lactate		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Lactate dehydrogenase (LD)		Colorimetric		Blood - Plasma	
Chemistry	Lactate dehydrogenase (LD)		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Lactate dehydrogenase (LD)		Colorimetric		Fluid - Pleural	
Chemistry	Lipase		Colorimetric		Blood - Plasma	
Chemistry	Lipase		Colorimetric		Fluid - Other	Jackson Pratt (JP) Drainage
Chemistry	Lipase		Colorimetric		Fluid - Other	Pancreatic Cyst
Chemistry	Lipase		Colorimetric		Fluid - Peritoneal	
Chemistry	Lithium		Colorimetric		Blood - Serum	
Chemistry	Luteinizing hormone (LH)		Immunoassay, electrochemiluminescence		Blood - Serum	Jackson Pratt (JP) Drainage
Chemistry	Magnesium		Colorimetric		Blood - Plasma	
Chemistry	Magnesium		Colorimetric		Urine	
Chemistry	Methadone metabolite (EDDP)		Lateral Flow Immunoassay		Urine	
Chemistry	Occult blood – guaiac		Colorimetric		Stool	
Chemistry	Osmolality		Other, specify	Freezing Point Depression	Blood - Serum	
Chemistry	Osmolality		Other, specify	Freezing Point Depression	Fluid - Pleural	
Chemistry	Osmolality		Other, specify	Freezing Point Depression	Urine	
Chemistry	Other, specify	Anti-Chromatin Antibody	Multiplex bead assay		Blood - Serum	
Chemistry	Other, specify	Anti glomerular basement membrane	Multiplex bead assay		Blood - Serum	
Chemistry	Other, specify	Anti-Smooth Muscle Antibody	Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Other, specify	Fluid Crystals	Microscopy - Polarization		Fluid - Synovial	
Chemistry	Other, specify	Morphine	Lateral Flow Immunoassay		Urine	

Chemistry	Other, specify	Buprenorphine	Lateral Flow Immunoassay		Urine	
Chemistry	Other, specify	eGFR	Other, specify	Calculated		
Chemistry	Oxycodone		Lateral Flow Immunoassay		Urine	
Chemistry	Parathyroid hormone (PTH)		Immunoassay,		Blood - Serum	
Chemistry	Parietal cell antibody		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Phenobarbital		Enzyme immunoassay		Blood - Serum	
Chemistry	Phenytoin		Enzyme immunoassay		Blood - Serum	
Chemistry	Phosphorus		Colorimetric		Blood - Plasma	
Chemistry	Phosphorus		Colorimetric		Urine	
Chemistry	Potassium		Ion Selective Electrode		Blood - Plasma	
Chemistry	Potassium		Ion Selective Electrode		Urine	
Chemistry	Procalcitonin		Immunoassay,		Blood - Serum	
Chemistry	Progesterone		Immunoassay,		Blood - Serum	
Chemistry	Prolactin		Immunoassay,		Blood - Serum	
Chemistry	Prostate specific antigen (PSA), free		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Prostate specific antigen (PSA), total		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Protein, total		Colorimetric		Blood - Plasma	
Chemistry	Protein, total		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Protein, total		Colorimetric		Fluid - Pleural	
Chemistry	Protein, total		Colorimetric		Urine	
Chemistry	Salicylate		Colorimetric		Blood - Plasma	
Chemistry	Sex hormone binding globulin (SHBG)		Immunoassay,		Blood - Serum	
Chemistry	Sodium		Ion Selective Electrode		Blood - Plasma	
Chemistry	Sodium		Ion Selective Electrode		Urine	
Chemistry	T3, free		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	T4, free		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Testosterone		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Theophylline		Enzyme immunoassay		Blood - Serum	
Chemistry	Thyroid-stimulating hormone (TSH)		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Total iron-binding capacity (TIBC)		Other, specify	Calculated	Blood - Serum	
Chemistry	Triglycerides		Colorimetric		Blood - Plasma	
Chemistry	Triglycerides		Colorimetric		Blood - Serum	
Chemistry	Triglycerides		Colorimetric		Fluid - Pleural	
Chemistry	Troponin T		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Urea		Colorimetric		Blood - Plasma	
Chemistry	Urea		Colorimetric		Fluid - Other	Dialysate
Chemistry	Urea		Colorimetric		Fluid - Other	Peritoneal Dialysate
Chemistry	Urea		Colorimetric		Urine	
Chemistry	Uric acid		Colorimetric		Blood - Plasma	
Chemistry	Uric acid		Colorimetric		Urine	
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	

Chemistry	Valproic acid		Enzyme immunoassay		Blood - Serum	
Chemistry	Vancomycin		Colorimetric		Blood - Serum	
Chemistry	Viscosity, serum		Manual		Blood - Serum	
Chemistry	Vitamin B12		Immunoassay, chemiluminescence		Blood - Serum	
Cytology	Non-Gynecological		Cell block preparation		Bronchial washings / brushings	
Cytology	Non-Gynecological		PAP staining		Bronchial washings / brushings	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Bronchial washings / brushings	
Cytology	Non-Gynecological		Thin prep		Bronchial washings / brushings	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Bronchial washings / brushings	
Cytology	Non-Gynecological		Cell block preparation		Endoscopic Brushing	
Cytology	Non-Gynecological		PAP staining		Endoscopic Brushing	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Endoscopic Brushing	
Cytology	Non-Gynecological		Thin prep		Endoscopic Brushing	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Endoscopic Brushing	
Cytology	Non-Gynecological		Cell block preparation		Fine Needle Aspiration	
Cytology	Non-Gynecological		PAP staining		Fine Needle Aspiration	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fine Needle Aspiration	
Cytology	Non-Gynecological		Thin prep		Fine Needle Aspiration	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fine Needle Aspiration	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Cerebrospinal	
Cytology	Non-Gynecological		PAP staining		Fluid - Cerebrospinal	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Cerebrospinal	
Cytology	Non-Gynecological		Thin prep		Fluid - Cerebrospinal	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Cerebrospinal	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Gastric	
Cytology	Non-Gynecological		PAP staining		Fluid - Gastric	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Gastric	
Cytology	Non-Gynecological		Thin prep		Fluid - Gastric	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Gastric	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Other	BAL
Cytology	Non-Gynecological		Cell block preparation		Fluid - Other	Pelvic Washing
Cytology	Non-Gynecological		PAP staining		Fluid - Other	BAL
Cytology	Non-Gynecological		PAP staining		Fluid - Other	Pelvic Washing
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Other	BAL

Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Other	Pelvic Washing
Cytology	Non-Gynecological		Thin prep		Fluid - Other	BAL
Cytology	Non-Gynecological		Thin prep		Fluid - Other	Pelvic Washing
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Other	BAL
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Other	Pelvic Washing
Cytology	Non-Gynecological		Cell block preparation		Fluid - Pericardial	
Cytology	Non-Gynecological		PAP staining		Fluid - Pericardial	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Pericardial	
Cytology	Non-Gynecological		Thin prep		Fluid - Pericardial	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Pericardial	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Peritoneal	
Cytology	Non-Gynecological		PAP staining		Fluid - Peritoneal	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Peritoneal	
Cytology	Non-Gynecological		Thin prep		Fluid - Peritoneal	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Peritoneal	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Pleural	
Cytology	Non-Gynecological		PAP staining		Fluid - Pleural	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Pleural	
Cytology	Non-Gynecological		Thin prep		Fluid - Pleural	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Pleural	
Cytology	Non-Gynecological		Cell block preparation		Fluid - Synovial	
Cytology	Non-Gynecological		PAP staining		Fluid - Synovial	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fluid - Synovial	
Cytology	Non-Gynecological		Thin prep		Fluid - Synovial	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Fluid - Synovial	
Cytology	Non-Gynecological		Cell block preparation		Sputum	
Cytology	Non-Gynecological		PAP staining		Sputum	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Sputum	
Cytology	Non-Gynecological		Thin prep		Sputum	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Sputum	

Cytology	Non-Gynecological		Cell block preparation		Urine	
Cytology	Non-Gynecological		PAP staining		Urine	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Urine	
Cytology	Non-Gynecological		Thin prep		Urine	
Cytology	Non-Gynecological		Other, specify	Rapid Romanowsky Stain	Urine	
Hematology	Activated partial thromboplastin time (aPTT)		Photometric		Blood - Plasma	
Hematology	Anti-beta-2-glycoprotein (IgG)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-beta-2-glycoprotein (IgM)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-cardiolipin antibody (IgG)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-cardiolipin antibody (IgM)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-thrombin activity/ antigen		Chromogenic Substrate		Blood - Plasma	
Hematology	Blood parasite antigen detection		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	Blood parasite identification		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Hematology	Body fluid cell count, automated		Impedance counting		Fluid - Peritoneal	
Hematology	Body fluid cell count, automated		Impedance counting		Fluid - Pleural	
Hematology	Body fluid cell count, automated		Impedance counting		Fluid - Synovial	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Cerebrospinal	
Hematology	Bone Marrow collection				Bone marrow	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Cell identification / morphology - Routine stain(s)		Other, specify	Digital Image	Blood - Venous whole blood	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Cerebrospinal	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Peritoneal	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Pleural	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Synovial	
Hematology	Cell identification / morphology -		Special stains - Hematology		Blood - Venous whole blood	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC,		Flow cytometry & Impedance counting & Turbidimetric, combined		Blood - Venous whole blood	
Hematology	Cryofibrinogen		Manual		Blood - Plasma	
Hematology	D-dimer		Immunoassay		Blood - Plasma	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Sputum	
Hematology	Eosinophils, in secretions and		Microscopy - Bright Field		Stool	
Hematology	Eosinophils, in secretions and		Microscopy - Bright Field		Swab	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Urine	

Hematology	Erythrocyte sedimentation rate (ESR)		Westergren method		Blood - Venous whole blood	
Hematology	Factor II		Photometric		Blood - Plasma	
Hematology	Factor IX		Photometric		Blood - Plasma	
Hematology	Factor V		Photometric		Blood - Plasma	
Hematology	Factor VII		Photometric		Blood - Plasma	
Hematology	Factor VIII		Photometric		Blood - Plasma	
Hematology	Factor VIII Inhibitor		Other, specify	ELISA (Enzyme-linked immunosorbent assay)	Blood - Plasma	
Hematology	Factor VIII Inhibitor		Other, specify	Bethesda	Blood - Plasma	
Hematology	Factor X		Photometric		Blood - Plasma	
Hematology	Factor XI		Photometric		Blood - Plasma	
Hematology	Factor XIII		Manual		Blood - Plasma	
Hematology	Fibrinogen		Photometric		Blood - Plasma	
Hematology	Flow cytometry testing (enumerated markers) – CD4/CD8	CD4 only	Flow Cytometry		Blood - Venous whole blood	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Blood - Arterial whole blood	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Bone marrow	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Fluid - Pleural	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Tissue - Fresh	
Hematology	Flow cytometry testing (enumerated markers) – PNH		Flow Cytometry		Blood - Venous whole blood	
Hematology	Glucose-6-phosphate dehydrogenase (G-6-PD)		Manual		Blood - Venous whole blood	
Hematology	Hematocrit (HCT)		Other, specify	calculated	Fluid - Pleural	
Hematology	Hemoglobin (Hb)		Turbidimetric		Fluid - Pleural	
Hematology	Hemoglobinopathy testing		HPLC (High performance liquid chromatography)		Blood - Venous whole blood	
Hematology	Hemoglobinopathy testing	Hemoglobin F	Electrophoresis, Gel		Blood - Venous whole blood	
Hematology	Heparin quantitation (Heparin Anti-Xa)		Photometric		Blood - Plasma	
Hematology	Heparin-PF4 IgG Antibody (HIT)		Other, specify	ELISA (Enzyme-linked immunosorbent assay)	Blood - Serum	
Hematology	HLA-B27		Flow Cytometry		Blood - Venous whole blood	
Hematology	Infectious mononucleosis		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	International normalized ratio (INR)		Other, specify	calculated	Blood - Plasma	

Hematology	Lupus anticoagulant (e.g. dRVVT or other phospholipid assay)		Photometric		Blood - Plasma	
Hematology	Osmotic fragility		Other, specify	Spectrophotometry	Blood - Venous whole blood	
Hematology	Other, specify	Factor XII	Photometric		Blood - Plasma	
Hematology	Other, specify	Factor IX Inhibitor Activity	Photometric		Blood - Plasma	
Hematology	Other, specify	Platelet Neutralization	Photometric		Blood - Plasma	
Hematology	Other, specify	Anti-LKM antibody	Other, specify	ELISA (Enzyme-linked immunosorbent	Blood - Serum	
Hematology	Other, specify	Eosine-5-Maleimide	Flow Cytometry		Blood - Venous whole blood	
Hematology	Platelet aggregation		Turbidimetric		Blood - Plasma	
Hematology	Protein C activity		Photometric		Blood - Plasma	
Hematology	Protein S activity		Photometric		Blood - Plasma	
Hematology	PT mixing studies		Photometric		Blood - Plasma	
Hematology	PTT mixing studies		Photometric		Blood - Plasma	
Hematology	Reticulated platelet count		Flow Cytometry		Blood - Venous whole blood	
Hematology	Reticulocyte count, automated		Impedance counting		Blood - Venous whole blood	
Hematology	Reticulocyte count, manual		Special stains - Hematology		Blood - Venous whole blood	
Hematology	Sickle cell screen by solubility		Manual		Blood - Venous whole blood	
Hematology	Thrombin time		Photometric		Blood - Venous whole blood	
Hematology	von Willebrand factor activity/ antigen		Turbidimetric		Blood - Plasma	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Amniocytes	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial		Blood - Arterial whole blood	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Plasma	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Red Cells	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Serum	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Venous whole blood	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Bone marrow	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial		Breath	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial		Bronchial washings / brushings	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial		Endoscopic Brushing	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fine Needle Aspiration	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial		Fluid - Amniotic	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Cerebrospinal	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Gastric	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist

Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Pericardial	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Peritoneal	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Pleural	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Synovial	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Foreign bodies	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Semen	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Skin scrapings	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Sputum	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Stool	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Swab	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Tissue - Fresh	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Tissue - Frozen	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Urine	
Microbiology	Bacterial identification		Automated Microorganism ID		Amniocytes	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Arterial whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Plasma	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Red Cells	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Serum	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Venous whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Bone marrow	
Microbiology	Bacterial identification		Automated Microorganism ID		Breath	
Microbiology	Bacterial identification		Automated Microorganism ID		Bronchial washings / brushings	
Microbiology	Bacterial identification		Automated Microorganism ID		Endoscopic Brushing	
Microbiology	Bacterial identification		Automated Microorganism ID		Fine Needle Aspiration	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Amniotic	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Gastric	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Pericardial	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Peritoneal	

Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Pleural	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Synovial	
Microbiology	Bacterial identification		Automated Microorganism ID		Foreign bodies	
Microbiology	Bacterial identification		Automated Microorganism ID		Semen	
Microbiology	Bacterial identification		Automated Microorganism ID		Skin scrapings	
Microbiology	Bacterial identification		Automated Microorganism ID		Sputum	
Microbiology	Bacterial identification		Automated Microorganism ID		Stool	
Microbiology	Bacterial identification		Automated Microorganism ID		Swab	
Microbiology	Bacterial identification		Automated Microorganism ID		Tissue - Fresh	
Microbiology	Bacterial identification		Automated Microorganism ID		Tissue - Frozen	
Microbiology	Bacterial identification		Automated Microorganism ID		Urine	
Microbiology	Bacterial identification		Immunochromatography		Stool	
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Blood - Arterial whole blood	
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Blood - Venous whole blood	
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Fluid - Other	Osteomy/Ileostomy
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Stool	
Microbiology	Bacterial identification		Lateral Flow Immunoassay		Urine	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Amniocytes	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Arterial whole blood	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Plasma	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Red Cells	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Serum	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Venous whole blood	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Bone marrow	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Breath	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Bronchial washings / brushings	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Endoscopic Brushing	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fine Needle Aspiration	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Amniotic	

Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Gastric	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Pericardial	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Peritoneal	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Pleural	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Fluid - Synovial	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Foreign bodies	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Semen	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Skin scrapings	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Sputum	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Stool	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Swab	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Tissue - Fresh	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Tissue - Frozen	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Urine	
Microbiology	Bacterial identification		Manual Microorganism ID		Bronchial washings / brushings	
Microbiology	Bacterial identification		Other, specify	Rapid Urease	Tissue - Fresh	
Microbiology	Bacterial identification		Plating cultures		Amniocytes	
Microbiology	Bacterial identification		Plating cultures		Blood - Arterial whole blood	
Microbiology	Bacterial identification		Plating cultures		Blood - Plasma	
Microbiology	Bacterial identification		Plating cultures		Blood - Red Cells	
Microbiology	Bacterial identification		Plating cultures		Blood - Serum	
Microbiology	Bacterial identification		Plating cultures		Blood - Venous whole blood	
Microbiology	Bacterial identification		Plating cultures		Bone marrow	
Microbiology	Bacterial identification		Plating cultures		Breath	
Microbiology	Bacterial identification		Plating cultures		Bronchial washings / brushings	
Microbiology	Bacterial identification		Plating cultures		Endoscopic Brushing	
Microbiology	Bacterial identification		Plating cultures		Fine Needle Aspiration	
Microbiology	Bacterial identification		Plating cultures		Fluid - Amniotic	

Microbiology	Bacterial identification		Plating cultures		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Plating cultures		Fluid - Gastric	
Microbiology	Bacterial identification		Plating cultures		Fluid - Other	
Microbiology	Bacterial identification		Plating cultures		Fluid - Pericardial	
Microbiology	Bacterial identification		Plating cultures		Fluid - Peritoneal	
Microbiology	Bacterial identification		Plating cultures		Fluid - Pleural	
Microbiology	Bacterial identification		Plating cultures		Fluid - Synovial	
Microbiology	Bacterial identification		Plating cultures		Foreign bodies	
Microbiology	Bacterial identification		Plating cultures		Semen	
Microbiology	Bacterial identification		Plating cultures		Skin scrapings	
Microbiology	Bacterial identification		Plating cultures		Sputum	
Microbiology	Bacterial identification		Plating cultures		Stool	
Microbiology	Bacterial identification		Plating cultures		Swab	
Microbiology	Bacterial identification		Plating cultures		Tissue - Fresh	
Microbiology	Bacterial identification		Plating cultures		Tissue - Frozen	
Microbiology	Bacterial identification		Plating cultures		Urine	
Microbiology	Gram stains		Gram Stain		Amniocytes	
Microbiology	Gram stains		Gram Stain		Blood - Arterial whole blood	
Microbiology	Gram stains		Gram Stain		Blood - Plasma	
Microbiology	Gram stains		Gram Stain		Blood - Red Cells	
Microbiology	Gram stains		Gram Stain		Blood - Serum	
Microbiology	Gram stains		Gram Stain		Blood - Venous whole blood	
Microbiology	Gram stains		Gram Stain		Bone marrow	
Microbiology	Gram stains		Gram Stain		Breath	
Microbiology	Gram stains		Gram Stain		Bronchial washings / brushings	
Microbiology	Gram stains		Gram Stain		Endoscopic Brushing	
Microbiology	Gram stains		Gram Stain		Fine Needle Aspiration	
Microbiology	Gram stains		Gram Stain		Fluid - Amniotic	
Microbiology	Gram stains		Gram Stain		Fluid - Cerebrospinal	
Microbiology	Gram stains		Gram Stain		Fluid - Gastric	
Microbiology	Gram stains		Gram Stain		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist

Microbiology	Gram stains		Gram Stain		Fluid - Pericardial	
Microbiology	Gram stains		Gram Stain		Fluid - Peritoneal	
Microbiology	Gram stains		Gram Stain		Fluid - Pleural	
Microbiology	Gram stains		Gram Stain		Fluid - Synovial	
Microbiology	Gram stains		Gram Stain		Foreign bodies	
Microbiology	Gram stains		Gram Stain		Semen	
Microbiology	Gram stains		Gram Stain		Skin scrapings	
Microbiology	Gram stains		Gram Stain		Sputum	
Microbiology	Gram stains		Gram Stain		Tissue - Fresh	
Microbiology	Gram stains		Gram Stain		Tissue - Frozen	
Microbiology	Gram stains		Gram Stain		Urine	
Microbiology	Mycobacterial identification		Acid Fast Staining		Bone marrow	
Microbiology	Mycobacterial identification		Acid Fast Staining		Bronchial washings / brushings	
Microbiology	Mycobacterial identification		Acid Fast Staining		Fluid - Cerebrospinal	
Microbiology	Mycobacterial identification		Acid Fast Staining		Fluid - Other	Gastric Washings
Microbiology	Mycobacterial identification		Acid Fast Staining		Fluid - Other	Body Joint Fluids
Microbiology	Mycobacterial identification		Acid Fast Staining		Other, specify	Eyes
Microbiology	Mycobacterial identification		Acid Fast Staining		Sputum	
Microbiology	Mycobacterial identification		Acid Fast Staining		Stool	
Microbiology	Mycobacterial identification		Acid Fast Staining		Swab	
Microbiology	Mycobacterial identification		Acid Fast Staining		Tissue - Fresh	
Microbiology	Mycobacterial identification		Acid Fast Staining		Tissue - Frozen	
Microbiology	Mycobacterial identification		Acid Fast Staining		Urine	
Microbiology	Mycobacterial identification		Plating cultures		Bone marrow	
Microbiology	Mycobacterial identification		Plating cultures		Bronchial washings / brushings	
Microbiology	Mycobacterial identification		Plating cultures		Endoscopic Brushing	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Amniotic	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Cerebrospinal	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Gastric	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist

Microbiology	Mycobacterial identification		Plating cultures		Fluid - Pericardial	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Peritoneal	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Pleural	
Microbiology	Mycobacterial identification		Plating cultures		Fluid - Synovial	
Microbiology	Mycobacterial identification		Plating cultures		Other, specify	Eyes
Microbiology	Mycobacterial identification		Plating cultures		Skin scrapings	
Microbiology	Mycobacterial identification		Plating cultures		Sputum	
Microbiology	Mycobacterial identification		Plating cultures		Tissue - Fresh	
Microbiology	Mycobacterial identification		Plating cultures		Stool	
Microbiology	Mycobacterial identification		Plating cultures		Urine	
Microbiology	Mycobacterial identification		Real-time PCR		Bone marrow	
Microbiology	Mycobacterial identification		Real-time PCR		Bronchial washings / brushings	
Microbiology	Mycobacterial identification		Real-time PCR		Endoscopic Brushing	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Amniotic	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Cerebrospinal	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Gastric	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Pericardial	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Peritoneal	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Pleural	
Microbiology	Mycobacterial identification		Real-time PCR		Fluid - Synovial	
Microbiology	Mycobacterial identification		Real-time PCR		Other, specify	Eyes
Microbiology	Mycobacterial identification		Real-time PCR		Skin scrapings	
Microbiology	Mycobacterial identification		Real-time PCR		Sputum	
Microbiology	Mycobacterial identification		Real-time PCR		Tissue - Fresh	
Microbiology	Mycobacterial identification		Real-time PCR		Stool	
Microbiology	Mycobacterial identification		Real-time PCR		Urine	
Microbiology	Mycological identification		Automated Microorganism ID		Blood - Venous whole blood	
Microbiology	Mycological identification		Lateral Flow Immunoassay		Blood - Plasma	
Microbiology	Mycological identification		Lateral Flow Immunoassay		Blood - Serum	

Microbiology	Mycological identification		Lateral Flow Immunoassay		Fluid - Cerebrospinal	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Amniocytes	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Blood - Arterial whole blood	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Blood - Plasma	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Blood - Red Cells	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Blood - Serum	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Blood - Venous whole blood	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Bone marrow	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Breath	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Bronchial washings / brushings	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Endoscopic Brushing	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fine Needle Aspiration	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Amniotic	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Cerebrospinal	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Gastric	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Other	As per Vancouver Island policy as approved by Medical Microbiologist
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Pericardial	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Peritoneal	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Pleural	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Fluid - Synovial	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Foreign bodies	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Nail clippings	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Other, specify	Hair
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Semen	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Skin scrapings	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Sputum	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Stool	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Swab	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Tissue - Fresh	
Microbiology	Mycological identification		MALDI TOF mass spectrometry		Tissue - Frozen	

Microbiology	Mycological identification		MALDI TOF mass spectrometry		Urine	
Microbiology	Viral identification		Real-time PCR		Bronchial washings / brushings	
Microbiology	Viral identification		Real-time PCR		Sputum	
Microbiology	Viral identification		Real-time PCR		Swab	
POCT	Activated Clotting Time		Amperometry		Blood - Venous whole blood	
POCT	Blood gases – pCO2		Potentiometry		Blood - Arterial whole blood	
POCT	Blood gases – pCO2		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pCO2		Potentiometry		Other, specify	Capillary - Whole Blood
POCT	Blood gases – pH		Potentiometry		Blood - Arterial whole blood	
POCT	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pH		Potentiometry		Other, specify	Capillary - Whole Blood
POCT	Blood gases – pO2		Amperometry		Blood - Arterial whole blood	
POCT	Blood gases – pO2		Amperometry		Blood - Venous whole blood	
POCT	Blood gases – pO2		Amperometry		Other, specify	Capillary - Whole Blood
POCT	Calcium, ionized		Potentiometry		Blood - Venous whole blood	
POCT	Chloride		Potentiometry		Blood - Venous whole blood	
POCT	Glucose		Amperometry		Blood - Venous whole blood	
POCT	Glucose		Electrochemistry		Other, specify	Capillary - 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		Colorimetric		Blood - Venous whole blood	
POCT	Oximetry		Colorimetric		Blood - Arterial whole blood	
POCT	Potassium		Potentiometry		Blood - Venous whole blood	
POCT	Sodium		Potentiometry		Blood - Venous whole blood	
POCT	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Transfusion Medicine	ABO grouping		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Antibody investigation		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Antibody screening		Serological - Gel		Blood - Serum	
Transfusion Medicine	Compatibility testing		Crossmatch - serological		Blood - Venous whole blood	
Transfusion Medicine	Compatibility testing		Crossmatch - computer			
Transfusion Medicine	Direct antiglobulin test (DAT)		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Fetal maternal hemorrhage/fetal red		Flow Cytometry		Blood - Venous whole blood	
Transfusion Medicine	Phenotyping		Automated blood banking test system		Blood - Venous whole blood	

Transfusion Medicine	Rh (D) typing		Serological - Gel		Blood - Cord	
Transfusion Medicine	Rh (D) typing		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Store and Issue Blood Products					