

Laboratory Medicine – Scope of Accreditation

Facility name	Fort St. John Hospital & Peace Villa
Facility address	8407 112 Ave, Fort St. John, BC V1J 0J5
Facility code	0305LM
Corporate entity/health authority	Northern Health Authority
Accreditation	Full Accreditation
Effective date	2023-06-14
Expiry date	2026-07-13
Laboratory Standard	Version 1.5
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	Autopsy					
Anatomical Pathology	Fixation and Gross examination		Fixation and gross examination		Tissue - Formalin Fixed	
Anatomical Pathology	Intraoperative Consultations		Frozen section prep and staining		Tissue - Fresh	
Anatomical Pathology	Microtomy				Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Routine microscopy		Microscopy - Bright Field		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue processing and embedding		Decalcification		Tissue - Formalin Fixed	
Anatomical Pathology	Tissue processing and embedding		Decalcification		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue processing and embedding		Tissue processing (e.g. • block prep, embedding)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, automated		Routine stains (example: Hematoxylin & Eosin)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, automated		Special stains - Histochemistry		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, manual		Routine stains (example: Hematoxylin & Eosin)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Tissue staining, manual		Special stains - Histochemistry		Tissue - Formalin Fixed Paraffin Embedded	
Chemistry	Acetaminophen		Enzyme immunoassay		Blood - Serum	
Chemistry	Alanine Aminotransferase (ALT)		Spectrophotometry		Blood - Serum	
Chemistry	Albumin		Colorimetric		Blood - Serum	
Chemistry	Albumin		Colorimetric		Fluid - Pericardial	
Chemistry	Albumin		Colorimetric		Fluid - Peritoneal	
Chemistry	Albumin		Colorimetric		Fluid - Pleural	
Chemistry	Albumin		Colorimetric		Fluid - Synovial	

Chemistry	Alkaline phosphatase		Spectrophotometry		Blood - Serum	
Chemistry	Ammonia		Spectrophotometry		Blood - Plasma	
Chemistry	Amphetamine		Lateral Flow Immunoassay		Urine	
Chemistry	Aspartate Aminotransferase (AST)		Spectrophotometry		Blood - Serum	
Chemistry	Barbiturates		Lateral Flow Immunoassay		Urine	
Chemistry	Benzodiazepines		Lateral Flow Immunoassay		Urine	
Chemistry	Bilirubin, direct		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, total		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Pericardial	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Peritoneal	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Pleural	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Synovial	
Chemistry	Blood gases – pCO2		Potentiometry		Blood - Cord	
Chemistry	Blood gases – pCO2		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood gases – pCO2		Potentiometry		Blood - Arterial whole blood	
Chemistry	Blood gases – pCO2		Potentiometry		Other, specify	Capillary - Whole Blood
Chemistry	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood gases – pH		Potentiometry		Blood - Arterial whole blood	
Chemistry	Blood gases – pH		Potentiometry		Blood - Cord	
Chemistry	Blood gases – pH		Potentiometry		Other, specify	Capillary - Whole Blood
Chemistry	Blood gases – pO2		Amperometry		Blood - Cord	
Chemistry	Blood gases – pO2		Amperometry		Blood - Venous whole blood	
Chemistry	Blood gases – pO2		Amperometry		Blood - Arterial whole blood	
Chemistry	Blood gases – pO2		Amperometry		Other, specify	Capillary - Whole Blood
Chemistry	BNP / NT-proBNP		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	BNP / NT-proBNP		Immunoassay		Blood - Venous whole blood	
Chemistry	BNP / NT-proBNP		immunoassay		Blood - Serum	
Chemistry	Calcium, total		Spectrophotometry		Blood - Serum	
Chemistry	Cannabinoids		Lateral Flow Immunoassay		Urine	
Chemistry	Chloride		Ion Selective Electrode		Blood - Plasma	
Chemistry	Chloride		Ion Selective Electrode		Urine	
Chemistry	Chloride		Potentiometry		Blood - Venous whole blood	

Chemistry	Cholesterol, HDL		Immunoturbidometry		Blood - Serum
Chemistry	Cholesterol, LDL		Other, specify	Calculated	Blood - Serum
Chemistry	Cholesterol, total		Colorimetric		Blood - Serum
Chemistry	Cholesterol, total		Colorimetric		Fluid - Pericardial
Chemistry	Cholesterol, total		Colorimetric		Fluid - Peritoneal
Chemistry	Cholesterol, total		Colorimetric		Fluid - Pleural
Chemistry	Cholesterol, total		Colorimetric		Fluid - Synovial
Chemistry	CO2, total		Spectrophotometry		Blood - Serum
Chemistry	Cocaine derivatives		Lateral Flow Immunoassay		Urine
Chemistry	C-reactive protein (CRP)		Immunoturbidometry		Blood - Serum
Chemistry	Creatine kinase (CK)		Spectrophotometry		Blood - Serum
Chemistry	Creatinine		Colorimetric		Blood - Serum
Chemistry	Creatinine		Colorimetric		Urine
Chemistry	Creatinine		Colorimetric		Fluid - Pericardial
Chemistry	Creatinine		Colorimetric		Fluid - Peritoneal
Chemistry	Creatinine		Colorimetric		Fluid - Pleural
Chemistry	Creatinine		Colorimetric		Fluid - Synovial
Chemistry	Ethanol		Spectrophotometry		Blood - Serum
Chemistry	Fentanyl		Lateral Flow Immunoassay		Urine
Chemistry	Ferritin		Immunoassay, chemiluminescence		Blood - Serum
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Blood - Serum
Chemistry	Gentamicin		Immunoturbidometry		Blood - Serum
Chemistry	Glucose		Spectrophotometry		Blood - Serum
Chemistry	Glucose		Spectrophotometry		Blood - Plasma
Chemistry	Glucose		Spectrophotometry		Fluid - Cerebrospinal
Chemistry	Glucose		Spectrophotometry		Fluid - Pericardial
Chemistry	Glucose		Spectrophotometry		Fluid - Peritoneal
Chemistry	Glucose		Spectrophotometry		Fluid - Pleural
Chemistry	Glucose		Spectrophotometry		Fluid - Synovial
Chemistry	Hemoglobin A1c		Enzyme immunoassay		Blood - Red Cells
Chemistry	Human chorionic gonadotropin (hCG)		Immunoassay,		Blood - Serum
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Blood - Serum
Chemistry	Iron, total		Colorimetric	Ferene	Blood - Serum
Chemistry	Lactate		Spectrophotometry		Blood - Plasma
Chemistry	Lactate		Amperometry		Fluid - Cerebrospinal
Chemistry	Lactate		Spectrophotometry		Fluid - Pericardial
Chemistry	Lactate		Spectrophotometry		Fluid - Peritoneal
Chemistry	Lactate		Spectrophotometry		Fluid - Pleural

Chemistry	Lactate		Spectrophotometry		Fluid - Synovial
Chemistry	Lactate		Amperometry		Blood - Venous whole blood
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Blood - Serum
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Pericardial
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Peritoneal
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Pleural
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Synovial
Chemistry	Lipase		Colorimetric		Blood - Serum
Chemistry	Lipase		Colorimetric		Fluid - Pericardial
Chemistry	Lipase		Colorimetric		Fluid - Peritoneal
Chemistry	Lipase		Colorimetric		Fluid - Pleural
Chemistry	Lipase		Colorimetric		Fluid - Synovial
Chemistry	Lithium		Colorimetric		Blood - Serum
Chemistry	Magnesium		Colorimetric		Blood - Serum
Chemistry	Methadone		Lateral Flow Immunoassay		Urine
Chemistry	Methadone metabolite (EDDP)		Lateral Flow Immunoassay		Urine
Chemistry	Methamphetamine		Lateral Flow Immunoassay		Urine
Chemistry	Methylenedioxy- methamphetamine (MDMA)		Lateral Flow Immunoassay		Urine
Chemistry	Opiates		Lateral Flow Immunoassay		Urine
Chemistry	Other, specify	microalbumin	Immunoturbidometry		Urine
Chemistry	Other, specify	Tricyclic Antidepressant	Lateral Flow Immunoassay		Urine
Chemistry	Oximetry		Spectrophotometry		Blood - Venous whole blood
Chemistry	Oximetry		Spectrophotometry		Blood - Arterial whole blood
Chemistry	Oxycodone		Lateral Flow Immunoassay		Urine
Chemistry	Phosphorus		Spectrophotometry		Blood - Serum
Chemistry	Potassium		Ion Selective Electrode		Blood - Serum
Chemistry	Potassium		Ion Selective Electrode		Urine
Chemistry	Potassium		Potentiometry		Blood - Venous whole blood
Chemistry	Prostate specific antigen (PSA), total		Immunoassay, chemiluminescence		Blood - Serum
Chemistry	Protein, total		Colorimetric		Blood - Plasma
Chemistry	Protein, total		Turbidimetry		urine
Chemistry	Protein, total		Turbidimetry		Fluid - Cerebrospinal
Chemistry	Protein, total		Colorimetric		Fluid - Pericardial
Chemistry	Protein, total		Colorimetric		Fluid - Peritoneal
Chemistry	Protein, total		Colorimetric		Fluid - Pleural
Chemistry	Protein, total		Colorimetric		Fluid - Synovial
Chemistry	PTH		Immunoassay, chemiluminescence		Blood - Serum

Chemistry	ROM - Fetal fibronectin (FN)		Immunochemistry		Amniocytes	
Chemistry	Salicylate		Spectrophotometry		Blood - Serum	
Chemistry	Sodium		Ion Selective Electrode		Blood - Serum	
Chemistry	Sodium		Ion Selective Electrode		Urine	
Chemistry	Sodium		Potentiometry		Blood - Venous whole blood	
Chemistry	T4, free		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Thyroid-stimulating hormone (TSH)		Immunoassay, chemiluminescence		Blood - Serum	
Chemistry	Total iron-binding capacity (TIBC)		Colorimetric		Blood - Serum	
Chemistry	Triglycerides		Colorimetric		Blood - Serum	
Chemistry	Triglycerides		Colorimetric		Fluid - Pericardial	
Chemistry	Triglycerides		Colorimetric		Fluid - Peritoneal	
Chemistry	Triglycerides		Colorimetric		Fluid - Pleural	
Chemistry	Triglycerides		Colorimetric		Fluid - Synovial	
Chemistry	Troponin T		Immunoassay, chemiluminescence		Blood - Plasma	
Chemistry	Troponin T		Immunoassay		Blood - Venous whole blood	
Chemistry	Troponin T		immunoassay		Blood - Plasma	
Chemistry	Urea		Spectrophotometry		Blood - Serum	
Chemistry	Urea		Spectrophotometry		Urine	
Chemistry	Uric acid		Colorimetric		Blood - Serum	
Chemistry	Uric acid		Colorimetric		Fluid - Pericardial	
Chemistry	Uric acid		Colorimetric		Fluid - Peritoneal	
Chemistry	Uric acid		Colorimetric		Fluid - Pleural	
Chemistry	Uric acid		Colorimetric		Fluid - Synovial	
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	
Chemistry	Vancomycin		Immunoassay		Blood - Serum	
Hematology	Activated partial thromboplastin time		Other, specify	Mechanical Clot Detection	Blood - Plasma	
Hematology	Blood parasite antigen detection		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	Blood parasite identification		Polymerase Chain Reaction		Blood - Red Cells	
Hematology	Blood parasite identification		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Cerebrospinal	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Pericardial	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Peritoneal	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Pleural	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Synovial	
Hematology	Bone Marrow collection				Bone marrow	
Hematology	Cell identification / morphology -		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Cell identification / morphology -		Microscopy - Bright Field		Other, specify	Capillary - Whole Blood
Hematology	Complete Blood Count (CBC) - WBC,		Flow cytometry & Impedance		Blood - Venous whole blood	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC,		Flow cytometry & Impedance counting & Turbidimetric, combined		Other, specify	Capillary - Whole Blood
Hematology	D-dimer		Immunoassay		Blood - Plasma	

Hematology	D-dimer		Immunoassay		Blood - Venous whole blood	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Urine	
Hematology	Erythrocyte sedimentation rate (ESR)		Wintrobe method		Blood - Venous whole blood	
Hematology	Fibrinogen		Other, specify	Mechanical Clot Detection	Blood - Plasma	
Hematology	Infectious mononucleosis		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	Infectious mononucleosis		Lateral Flow Immunoassay		Blood - Serum	
Hematology	International normalized ratio (INR)		Other, specify	Calculated	Blood - Plasma	
Hematology	Other, specify	Crystal Identification	Microscopy - Polarization		Fluid - Pericardial	
Hematology	Other, specify	Crystal Identification	Microscopy - Polarization		Fluid - Peritoneal	
Hematology	Other, specify	Crystal Identification	Microscopy - Polarization		Fluid - Pleural	
Hematology	Other, specify	Crystal Identification	Microscopy - Polarization		Fluid - Synovial	
Hematology	Other, specify	Malaria Percent Parasitemia	Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Reticulocyte count, automated		Flow Cytometry		Blood - Venous whole blood	
Hematology	Reticulocyte count, automated		Flow Cytometry		Other, specify	Capillary - Whole Blood
Hematology	Semen analysis, Complete - Count, Morphology, Motility		Hemocytometer		Semen	
Hematology	Semen analysis, Complete - Count, Morphology, Motility		Microscopy - Bright Field		Semen	
Hematology	Semen analysis, Post Vasectomy - presence/absence		Microscopy - Bright Field		Semen	
Hematology	Semen analysis, viability		Special stains - Hematology		Semen	
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
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Fluid - Cerebrospinal	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Fluid - Pericardial	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Fluid - Peritoneal	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Fluid - Pleural	
Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Fluid - Synovial	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Venous whole blood	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Blood - Venous whole blood	

Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Cerebrospinal	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Cerebrospinal	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Peritoneal	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Peritoneal	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Pleural	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Pleural	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Synovial	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Synovial	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fine Needle Aspiration	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fine Needle Aspiration	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Gastric	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Gastric	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fluid - Other	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Other	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Semen	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Semen	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Bronchial washings / brushings	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Bronchial washings / brushings	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Sputum	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Sputum	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Tissue - Fresh	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Tissue - Fresh	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Stool	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Stool	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Urine	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Urine	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Other, specify	Catheter Tip
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Other, specify	Catheter Tip
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Swab	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Swab	

Microbiology	Bacterial identification		Real-time PCR		Stool	
Microbiology	Bacterial identification		Plating cultures		Blood - Venous whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Venous whole blood	
Microbiology	Bacterial identification		Manual Microorganism ID		Blood - Venous whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Plating cultures		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Cerebrospinal	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Peritoneal	
Microbiology	Bacterial identification		Plating cultures		Fluid - Peritoneal	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Peritoneal	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Pleural	
Microbiology	Bacterial identification		Plating cultures		Fluid - Pleural	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Pleural	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Synovial	
Microbiology	Bacterial identification		Plating cultures		Fluid - Synovial	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Synovial	
Microbiology	Bacterial identification		Automated Microorganism ID		Fine Needle Aspiration	
Microbiology	Bacterial identification		Plating cultures		Fine Needle Aspiration	
Microbiology	Bacterial identification		Manual Microorganism ID		Fine Needle Aspiration	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Gastric	
Microbiology	Bacterial identification		Plating cultures		Fluid - Gastric	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Gastric	
Microbiology	Bacterial identification		Automated Microorganism ID		Fluid - Other	
Microbiology	Bacterial identification		Plating cultures		Fluid - Other	
Microbiology	Bacterial identification		Manual Microorganism ID		Fluid - Other	
Microbiology	Bacterial identification		Automated Microorganism ID		Semen	
Microbiology	Bacterial identification		Plating cultures		Semen	
Microbiology	Bacterial identification		Manual Microorganism ID		Semen	
Microbiology	Bacterial identification		Automated Microorganism ID		Bronchial washings / brushings	
Microbiology	Bacterial identification		Plating cultures		Bronchial washings / brushings	

Microbiology	Bacterial identification		Manual Microorganism ID		Bronchial washings / brushings	
Microbiology	Bacterial identification		Automated Microorganism ID		Sputum	
Microbiology	Bacterial identification		Plating cultures		Sputum	
Microbiology	Bacterial identification		Manual Microorganism ID		Sputum	
Microbiology	Bacterial identification		Automated Microorganism ID		Tissue - Fresh	
Microbiology	Bacterial identification		Plating cultures		Tissue - Fresh	
Microbiology	Bacterial identification		Manual Microorganism ID		Tissue - Fresh	
Microbiology	Bacterial identification		Automated Microorganism ID		Stool	
Microbiology	Bacterial identification		Plating cultures		Stool	
Microbiology	Bacterial identification		Manual Microorganism ID		Stool	
Microbiology	Bacterial identification		Automated Microorganism ID		Urine	
Microbiology	Bacterial identification		Plating cultures		Urine	
Microbiology	Bacterial identification		Manual Microorganism ID		Urine	
Microbiology	Bacterial identification		Automated Microorganism ID		Other, specify	Catheter Tip
Microbiology	Bacterial identification		Plating cultures		Other, specify	Catheter Tip
Microbiology	Bacterial identification		Manual Microorganism ID		Other, specify	Catheter Tip
Microbiology	Bacterial identification		Automated Microorganism ID		Swab	
Microbiology	Bacterial identification		Plating cultures		Swab	
Microbiology	Bacterial identification		Manual Microorganism ID		Swab	
Microbiology	Bacterial identification	C. Diff Screen	Immunoassay		Stool	
Microbiology	Bacterial identification	Group B Strep Screen	Manual Microorganism ID		Swab	
Microbiology	Bacterial identification		Real-time PCR		Nasopharyngeal swab	
Microbiology	Enteric parasite identification		Real-time PCR		Stool	
Microbiology	Gram stains		Microscopy - Bright Field		Blood - Venous whole blood	
Microbiology	Gram stains		Microscopy - Bright Field		Blood - Venous whole blood	
Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Cerebrospinal	
Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Peritoneal	
Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Pleural	
Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Synovial	
Microbiology	Gram stains		Microscopy - Bright Field		Fine Needle Aspiration	

Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Gastric	
Microbiology	Gram stains		Microscopy - Bright Field		Fluid - Other	
Microbiology	Gram stains		Microscopy - Bright Field		Semen	
Microbiology	Gram stains		Microscopy - Bright Field		Bronchial washings / brushings	
Microbiology	Gram stains		Microscopy - Bright Field		Sputum	
Microbiology	Gram stains		Microscopy - Bright Field		Tissue - Fresh	
Microbiology	Gram stains		Microscopy - Bright Field		Tissue - Fresh	
Microbiology	Gram stains		Microscopy - Bright Field		Swab	
Microbiology	Gram stains		Microscopy - Bright Field		Other, specify	Interuterine Device
Microbiology	Other, specify	Bacterial Presence	Other, specify	Colony count	Other, specify	Water
Microbiology	Other, specify	Microbial Detection	Other, specify	Color Change (pH based)	Other, specify	Blood, Fluids
Microbiology	Viral identification		Real-time PCR		Nasopharyngeal washing	
Microbiology	Viral identification		Real-time PCR		Stool	
Microbiology	Viral identification		Real-time PCR		Nasopharyngeal swab	
POCT	Blood gases – pCO2		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pCO2		Potentiometry		Blood - Arterial whole blood	
POCT	Blood gases – pCO2		Potentiometry		Blood - Cord	
POCT	Blood gases – pCO2		Potentiometry		Other, specify	Capillary - Whole Blood
POCT	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
POCT	Blood gases – pH		Potentiometry		Blood - Arterial whole blood	
POCT	Blood gases – pH		Potentiometry		Blood - Cord	
POCT	Blood gases – pH		Potentiometry		Other, specify	Capillary - Whole Blood
POCT	Blood gases – pO2		Amperometry		Blood - Cord	
POCT	Blood gases – pO2		Amperometry		Blood - Venous whole blood	
POCT	Blood gases – pO2		Amperometry		Blood - Arterial whole blood	
POCT	Blood gases – pO2		Amperometry		Other, specify	Capillary - Whole Blood
POCT	Glucose		Electrochemistry		Other, specify	Capillary - Whole Blood
POCT	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
POCT	Oximetry		Spectrophotometry		Blood - Venous whole blood	

POCT	Oximetry		Spectrophotometry		Blood - Arterial whole blood	
POCT	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Transfusion Medicine	ABO grouping		Serological - Manual		Blood - Venous whole blood	
Transfusion Medicine	ABO grouping		Serological - Manual		Blood - Cord	
Transfusion Medicine	ABO grouping		Automated blood banking test system		Blood - Venous whole blood	
Transfusion Medicine	Antibody screening		Serological - Manual		Blood - Plasma	
Transfusion Medicine	Antibody screening		Serological - Solid Phase		Blood - Plasma	
Transfusion Medicine	Antibody screening		Automated blood banking test system		Blood - Venous whole blood	
Transfusion Medicine	Compatibility testing		Crossmatch - computer			
Transfusion Medicine	Compatibility testing		Crossmatch - serological		Blood - Plasma	
Transfusion Medicine	Compatibility testing		Automated blood banking test system		Blood - Plasma	
Transfusion Medicine	Direct antiglobulin test (DAT)		Serological - Manual		Blood - Cord	
Transfusion Medicine	Fetal maternal hemorrhage/fetal red cell detection – qualitative		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Fetal maternal hemorrhage/fetal red cell detection – quantitative		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Other, specify	Modification of Blood Products				
Transfusion Medicine	Rh (D) typing		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Rh (D) typing		Automated blood banking test system		Blood - Venous whole blood	
Transfusion Medicine	Store and Issue Blood Products					