

Laboratory Medicine – Scope of Accreditation

Facility name	Surrey Memorial Hospital
Facility address	13750 96th Avenue, Surrey BC V3V 1Z2
Facility code	0112LM
Corporate entity/health authority	Fraser Health Authority

Accreditation	Full Accreditation-ISO 15189
Effective date	2023-11-07
Expiry date	2028-04-13
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
Anatomical Pathology	Fixation and Gross examination	Gross Dissection	Tissue - Fresh
Anatomical Pathology	Immunohistochemistry - Class II - CD117	Stain, Immunohistochemistry (IHC)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Immunohistochemistry - Class II - ER	Stain, Immunohistochemistry (IHC)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Immunohistochemistry - Class II - HER2	Stain, Immunohistochemistry (IHC)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Immunohistochemistry - Class II - Ki-67	Stain, Immunohistochemistry (IHC)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Immunohistochemistry - Class II - PR	Stain, Immunohistochemistry (IHC)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Intraoperative Consultations	Frozen section prep and staining	Tissue - Fresh
Anatomical Pathology	Routine microscopy	Microscopy - Bright Field	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Slide preparation	Microtomy	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Tissue processing and embedding	Tissue processing (e.g. block prep, embedding)	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Tissue staining, automated	Stains, Routine	Tissue - Fixed, Paraffin Embedded
Anatomical Pathology	Tissue staining, manual	Stains, Special	Tissue - Fixed, Paraffin Embedded
Chemistry	25-OH vitamin D	Immunoassay	Blood - Plasma
Chemistry	6-Monoacetylmorphine (6MAM)	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Acetaminophen	Immunoturbidometry	Blood - Plasma
Chemistry	Alanine Aminotransferase (ALT)	Spectrophotometry	Blood - Venous whole blood

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Alanine Aminotransferase (ALT)	Spectrophotometry	Blood - Plasma
Chemistry	Albumin	Immunoturbidometry	Blood - Venous whole blood
Chemistry	Albumin	Colorimetric	Blood - Plasma
Chemistry	Albumin	Colorimetric	Fluid - Peritoneal
Chemistry	Albumin	Colorimetric	Fluid - Pleural
Chemistry	Albumin	Turbidimetric	Fluid, as approved by Laboratory Physician
Chemistry	Albumin	Turbidimetric	Urine
Chemistry	Alkaline phosphatase (ALP)	Spectrophotometry	Blood - Venous whole blood
Chemistry	Alkaline phosphatase (ALP)	Spectrophotometry	Blood - Plasma
Chemistry	Alkaline phosphatase (ALP)	Spectrophotometry	Fluid - Peritoneal
Chemistry	Alkaline phosphatase (ALP)	Spectrophotometry	Fluid - Pleural
Chemistry	Alkaline phosphatase (ALP)	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Alpha-fetoprotein (AFP)	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Alpha-fetoprotein (AFP)	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Ammonia	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Amphetamine	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Apolipoprotein B	Turbidimetric	Blood - Plasma
Chemistry	Aspartate Aminotransferase (AST)	Spectrophotometry	Blood - Venous whole blood
Chemistry	Aspartate Aminotransferase (AST)	Spectrophotometry	Blood - Plasma
Chemistry	Benzodiazepines	Enzyme immunoassay	Urine
Chemistry	Beta-hydroxybutyrate (BHB)	Enzymology	Blood - Plasma
Chemistry	Beta-hydroxybutyrate (BHB)	Enzymology	Blood - Serum
Chemistry	Bilirubin, Conjugated	Colorimetric	Blood - Plasma
Chemistry	Bilirubin, Conjugated	Colorimetric	Fluid - Peritoneal
Chemistry	Bilirubin, Conjugated	Colorimetric	Fluid - Pleural
Chemistry	Bilirubin, Conjugated	Colorimetric	Fluid, as approved by Laboratory Physician

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Bilirubin, total	Spectrophotometry	Blood - Venous whole blood
Chemistry	Bilirubin, total	Colorimetric	Blood - Plasma
Chemistry	Bilirubin, total	Colorimetric	Fluid - Peritoneal
Chemistry	Bilirubin, total	Colorimetric	Fluid - Pleural
Chemistry	Bilirubin, total	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Blood Gases – pCO2	Potentiometry	Blood - Arterial whole blood
Chemistry	Blood Gases – pCO2	Potentiometry	Blood - Venous whole blood
Chemistry	Blood Gases – pH	Potentiometry	Blood - Arterial whole blood
Chemistry	Blood Gases – pH	Potentiometry	Blood - Venous whole blood
Chemistry	Blood Gases – pO2	Amperometry	Blood - Arterial whole blood
Chemistry	BNP / NT-proBNP	Immunoassay, chemiluminescence	Blood - Serum
Chemistry	Calcium, ionized	Ion Selective Electrode (ISE)	Blood - Arterial whole blood
Chemistry	Calcium, ionized	Potentiometry	Blood - Arterial whole blood
Chemistry	Calcium, ionized	Potentiometry	Blood - Venous whole blood
Chemistry	Calcium, total	Colorimetric	Blood - Venous whole blood
Chemistry	Calcium, total	Colorimetric	Blood - Plasma
Chemistry	Calcium, total	Colorimetric	Fluid - Peritoneal
Chemistry	Calcium, total	Colorimetric	Fluid - Pleural
Chemistry	Calcium, total	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Calcium, total	Colorimetric	Urine
Chemistry	Calculi	Infrared spectrophotometry	Calculi/ Stone
Chemistry	Cancer Antigen 125	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Cancer Antigen 125	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Cancer Antigen 15-3	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Cancer Antigen 15-3	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Cancer Antigen 19-9	Immunoassay, electrochemiluminescence	Blood - Serum

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Cancer Antigen 19-9	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Cannabinoids	Enzyme immunoassay	Urine
Chemistry	Carbamazepine	Enzyme immunoassay	Blood - Plasma
Chemistry	Carcinogenic embryonic antigen (CEA)	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Carcinogenic embryonic antigen (CEA)	Immunoassay, electrochemiluminescence	Fluid - Peritoneal
Chemistry	Carcinogenic embryonic antigen (CEA)	Immunoassay, electrochemiluminescence	Fluid - Pleural
Chemistry	Carcinogenic embryonic antigen (CEA)	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Chloride	Potentiometry	Blood - Arterial whole blood
Chemistry	Chloride	Potentiometry	Blood - Venous whole blood
Chemistry	Chloride	Ion Selective Electrode (ISE)	Blood - Plasma
Chemistry	Chloride	Ion Selective Electrode (ISE)	Fluid - Peritoneal
Chemistry	Chloride	Ion Selective Electrode (ISE)	Fluid - Pleural
Chemistry	Chloride	Ion Selective Electrode (ISE)	Fluid, as approved by Laboratory Physician
Chemistry	Chloride	Ion Selective Electrode (ISE)	Urine
Chemistry	Cholesterol, HDL	Enzymatic	Blood - Plasma
Chemistry	Cholesterol, LDL	Enzymatic	Blood - Plasma
Chemistry	Cholesterol, total	Enzymatic	Blood - Plasma
Chemistry	Cholesterol, total	Enzymatic	Fluid - Peritoneal
Chemistry	Cholesterol, total	Enzymatic	Fluid - Pleural
Chemistry	Cholesterol, total	Enzymatic	Fluid, as approved by Laboratory Physician
Chemistry	Chylomicrons	Visual Assessment	Fluid - Peritoneal
Chemistry	Chylomicrons	Visual Assessment	Fluid - Pleural
Chemistry	Chylomicrons	Visual Assessment	Fluid, as approved by Laboratory Physician
Chemistry	CO ₂ , total	Potentiometry	Blood - Arterial whole blood
Chemistry	CO ₂ , total	Potentiometry	Fluid, as approved by Laboratory Physician
Chemistry	CO ₂ , total	Spectrophotometry	Fluid, as approved by Laboratory Physician

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	CO2, total	Enzymatic	Blood - Plasma
Chemistry	CO2, total	Enzymatic	Fluid, as approved by Laboratory Physician
Chemistry	Cocaine derivatives	Tandem mass spectrometry (MS/MS)	Fluid, as approved by Laboratory Physician
Chemistry	Cocaine derivatives	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Cocaine derivatives	Immunoturbidometry	Urine
Chemistry	Codeine	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Co-Oximetry	CO-Oximetry	Blood - Arterial whole blood
Chemistry	Co-Oximetry	CO-Oximetry	Blood - Venous whole blood
Chemistry	Cortisol	Immunoassay, chemiluminescence	Blood - Serum
Chemistry	C-reactive protein (CRP)	Immunoturbidometry	Blood - Plasma
Chemistry	C-reactive protein (CRP)	Immunoturbidometry	Fluid, as approved by Laboratory Physician
Chemistry	Creatine kinase (CK)	Spectrophotometry	Blood - Plasma
Chemistry	Creatine kinase (CK)	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Creatinine	Amperometry	Blood - Arterial whole blood
Chemistry	Creatinine	Amperometry	Fluid, as approved by Laboratory Physician
Chemistry	Creatinine	Spectrophotometry	Blood - Plasma
Chemistry	Creatinine	Spectrophotometry	Fluid - Peritoneal
Chemistry	Creatinine	Spectrophotometry	Fluid - Pleural
Chemistry	Creatinine	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Creatinine	Spectrophotometry	Urine
Chemistry	Crystals	Microscopy - Phase contrast	Urine
Chemistry	Digoxin	Immunoassay, chemiluminescence	Blood - Plasma
Chemistry	Electrophoresis, Bence Jones proteins	Electrophoresis, Capillary	Blood - Serum
Chemistry	Electrophoresis, Bence Jones proteins	Electrophoresis, Gel	Urine
Chemistry	Electrophoresis, Bence Jones proteins	Electrophoresis, Gel Immunofixation (IFE)	Blood - Serum
Chemistry	Electrophoresis, Bence Jones proteins	Electrophoresis, Gel Immunofixation (IFE)	Urine

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Electrophoresis, Protein	Electrophoresis, Capillary	Blood - Serum
Chemistry	Electrophoresis, Protein	Electrophoresis, Gel	Urine
Chemistry	Electrophoresis, Protein	Electrophoresis, Gel Immunofixation (IFE)	Blood - Serum
Chemistry	Electrophoresis, Protein	Electrophoresis, Gel Immunofixation (IFE)	Urine
Chemistry	estimated Glomerular Filtration Rate (eGFR)	Calculated	Blood - Plasma
Chemistry	Ethanol	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Fentanyl	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Fentanyl	Enzyme immunoassay (EIA)	Urine
Chemistry	Ferritin	Immunoassay, chemiluminescence	Blood - Plasma
Chemistry	ROM - Fetal fibronectin (FN)	Enzyme immunoassay (EIA)	Cervical Vaginal secretions
Chemistry	Gamma-glutamyl transferase (GGT)	colorimetric	Blood - Plasma
Chemistry	Gamma-glutamyl transferase (GGT)	colorimetric	Fluid - Peritoneal
Chemistry	Gamma-glutamyl transferase (GGT)	colorimetric	Fluid - Pleural
Chemistry	Gamma-glutamyl transferase (GGT)	colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Gentamicin	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Glucose	Amperometry	Blood - Arterial whole blood
Chemistry	Glucose	Amperometry	Blood - Venous whole blood
Chemistry	Glucose	Spectrophotometry	Blood - Plasma
Chemistry	Glucose	Spectrophotometry	Fluid - Cerebrospinal
Chemistry	Glucose	Spectrophotometry	Fluid - Peritoneal
Chemistry	Glucose	Spectrophotometry	Fluid - Pleural
Chemistry	Glucose	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	Urine
Chemistry	Human chorionic gonadotropin (hCG) Quantitative	Immunoassay, electrochemiluminescence	Blood - Plasma
Chemistry	Human chorionic gonadotropin (hCG) Quantitative	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Hydromorphone	Tandem mass spectrometry (MS/MS)	Urine

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Iron, total	Colorimetric	Blood - Plasma
Chemistry	Ketones	Dipstick	Blood - Plasma
Chemistry	Ketones	Dipstick	Urine
Chemistry	Lactate	Amperometry	Blood - Arterial whole blood
Chemistry	Lactate	Amperometry	Blood - Venous whole blood
Chemistry	Lactate	Enzymatic	Blood - Plasma
Chemistry	Lactate	Enzymatic	Fluid - Cerebrospinal
Chemistry	Lactate	Enzymatic	Fluid - Peritoneal
Chemistry	Lactate	Enzymatic	Fluid - Pleural
Chemistry	Lactate	Enzymatic	Fluid, as approved by Laboratory Physician
Chemistry	Lactate dehydrogenase (LDH)	Spectrophotometry	Blood - Plasma
Chemistry	Lactate dehydrogenase (LDH)	Spectrophotometry	Fluid - Cerebrospinal
Chemistry	Lactate dehydrogenase (LDH)	Spectrophotometry	Fluid - Peritoneal
Chemistry	Lactate dehydrogenase (LDH)	Spectrophotometry	Fluid - Pleural
Chemistry	Lactate dehydrogenase (LDH)	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Lipase	Colorimetric	Blood - Plasma
Chemistry	Lipase	Colorimetric	Fluid - Peritoneal
Chemistry	Lipase	Colorimetric	Fluid - Pleural
Chemistry	Lipase	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Lipoprotein (a)	Immunoturbidometry	Blood - Plasma
Chemistry	Lithium	Colorimetric	Blood - Plasma
Chemistry	Magnesium	Colorimetric	Blood - Plasma
Chemistry	Magnesium	Colorimetric	Fluid - Peritoneal
Chemistry	Magnesium	Colorimetric	Fluid - Pleural
Chemistry	Magnesium	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Magnesium	Colorimetric	Urine

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Methadone	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Methadone	Turbidimetric	Urine
Chemistry	Methadone metabolite (EDDP)	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Methamphetamine	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Methotrexate	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Methylenedioxyamphetamine (MDA)	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Methylenedioxy-methamphetamine (MDMA)	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Morphine	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Norcodeine	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Norfentanyl	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Noroxycodone	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Occult Blood - guaiac (gFOBT)	Oxidization (Guaiac)	Stool
Chemistry	Opiates	Enzyme immunoassay (EIA)	Urine
Chemistry	Osmolality	Freezing point depression	Fluid, as approved by Laboratory Physician
Chemistry	Osmolality	Freezing point depression	Urine
Chemistry	Oxycodone	Tandem mass spectrometry (MS/MS)	Urine
Chemistry	Oxycodone	Enzyme immunoassay (EIA)	Urine
Chemistry	Parathyroid hormone (PTH)	Immunoassay, chemiluminescence	Blood - Plasma
Chemistry	Phenytoin	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Phosphorus	Colorimetric	Blood - Plasma
Chemistry	Phosphorus	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Phosphorus	Colorimetric	Urine
Chemistry	Potassium	Potentiometry	Blood - Arterial whole blood
Chemistry	Potassium	Potentiometry	Blood - Venous whole blood
Chemistry	Potassium	Ion Selective Electrode (ISE)	Blood - Plasma
Chemistry	Potassium	Ion Selective Electrode (ISE)	Fluid - Peritoneal

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Potassium	Ion Selective Electrode (ISE)	Fluid - Pleural
Chemistry	Potassium	Ion Selective Electrode (ISE)	Fluid, as approved by Laboratory Physician
Chemistry	Potassium	Ion Selective Electrode (ISE)	Urine
Chemistry	Prostate specific antigen (PSA), free	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Prostate specific antigen (PSA), free	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Prostate specific antigen (PSA), total	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Prostate specific antigen (PSA), total	Immunoassay, electrochemiluminescence	Fluid, as approved by Laboratory Physician
Chemistry	Protein, total	Colorimetric	Blood - Venous whole blood
Chemistry	Protein, total	Colorimetric	Blood - Plasma
Chemistry	Protein, total	Colorimetric	Fluid - Cerebrospinal
Chemistry	Protein, total	Colorimetric	Fluid - Peritoneal
Chemistry	Protein, total	Colorimetric	Fluid - Pleural
Chemistry	Protein, total	Colorimetric	Urine
Chemistry	Rheumatoid factor (RF)	Immunoturbidometry	Blood - Serum
Chemistry	Salicylate	Spectrophotometry	Blood - Plasma
Chemistry	Sodium	Potentiometry	Blood - Arterial whole blood
Chemistry	Sodium	Potentiometry	Blood - Venous whole blood
Chemistry	Sodium	Ion Selective Electrode (ISE)	Blood - Plasma
Chemistry	Sodium	Ion Selective Electrode (ISE)	Fluid - Peritoneal
Chemistry	Sodium	Ion Selective Electrode (ISE)	Fluid - Pleural
Chemistry	Sodium	Ion Selective Electrode (ISE)	Fluid, as approved by Laboratory Physician
Chemistry	Sodium	Ion Selective Electrode (ISE)	Urine
Chemistry	Specific Gravity	Refractometry	Fluid, as approved by Laboratory Physician
Chemistry	Specific Gravity	Refractometry	Urine
Chemistry	Testosterone	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Tetraiodothyronin, Free (FT4)	Immunoassay, chemiluminescence	Blood - Plasma

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Thiopurine methyltransferase (TPMT) Phenotyping	Tandem mass spectrometry (MS/MS)	Blood - Red Cells
Chemistry	Thyroid-stimulating hormone (TSH)	Immunoassay, chemiluminescence	Blood - Plasma
Chemistry	Transferrin	Immunoturbidometry	Blood - Plasma
Chemistry	Tricyclic Antidepressants (TCA)	Immunoassay, lateral flow	Urine
Chemistry	Triglycerides	Colorimetric	Blood - Plasma
Chemistry	Triglycerides	Colorimetric	Fluid - Peritoneal
Chemistry	Triglycerides	Colorimetric	Fluid - Pleural
Chemistry	Triglycerides	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Troponin I, High Sensitivity (HS-Trop I)	Immunoassay, electrochemiluminescence	Blood - Plasma
Chemistry	Urea	Potentiometry	Blood - Arterial whole blood
Chemistry	Urea	Spectrophotometry	Blood - Plasma
Chemistry	Urea	Spectrophotometry	Fluid - Peritoneal
Chemistry	Urea	Spectrophotometry	Fluid - Pleural
Chemistry	Urea	Spectrophotometry	Fluid, as approved by Laboratory Physician
Chemistry	Urea	Spectrophotometry	Urine
Chemistry	Uric acid	Colorimetric	Blood - Plasma
Chemistry	Uric acid	Colorimetric	Fluid - Peritoneal
Chemistry	Uric acid	Colorimetric	Fluid - Pleural
Chemistry	Uric acid	Colorimetric	Fluid - Synovial
Chemistry	Uric acid	Colorimetric	Fluid, as approved by Laboratory Physician
Chemistry	Uric acid	Colorimetric	Urine
Chemistry	Urinalysis, macroscopic	Dipstick	Urine
Chemistry	Urinalysis, macroscopic	Reflectance Photometry	Urine
Chemistry	Urinalysis, microscopic	Microscopy - Phase contrast	Urine
Chemistry	Valproic acid	Enzyme immunoassay (EIA)	Blood - Plasma
Chemistry	Vancomycin	Immunoturbidometry	Blood - Plasma

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Chemistry	Vitamin B12, Total	Immunoassay, electrochemiluminescence	Blood - Serum
Chemistry	Vitamin B12, Total	Immunoassay, chemiluminescence	Blood - Serum
Cytology	Non-Gynecological	Smears, aspirate slide prep	Fine Needle Aspiration
Hematology	Activated partial thromboplastin time (APTT)	Turbidimetric	Blood - Plasma
Hematology	Anti-Xa inhibitor, Low Molecular Weight Heparin	Chromogenic Substrate	Blood - Plasma
Hematology	Anti-Xa inhibitor, Unfractionated Heparin	Chromogenic Substrate	Blood - Plasma
Hematology	Blood parasite antigen detection	Immunoassay, lateral flow	Blood - Venous whole blood
Hematology	Blood parasite identification	NAAT- Nucleic Acid Amplification Test	Blood - Venous whole blood
Hematology	Blood parasite identification	Stains, Routine	Blood - Venous whole blood
Hematology	Cell Count, Red Blood Cell (RBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Cerebrospinal
Hematology	Cell Count, Red Blood Cell (RBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Pericardial
Hematology	Cell Count, Red Blood Cell (RBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Peritoneal
Hematology	Cell Count, Red Blood Cell (RBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Pleural
Hematology	Cell Count, Red Blood Cell (RBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Synovial
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Blood - Venous whole blood
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Bronchial washings / brushings
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Cerebrospinal
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Pericardial
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Peritoneal
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Pleural
Hematology	Cell Count, Red Blood Cell (RBC)	Hemocytometer	Fluid - Synovial
Hematology	Cell Count, Reticulocyte	Flow Cytometry	Blood - Venous whole blood
Hematology	Cell Count, White Blood Cell (WBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Cerebrospinal
Hematology	Cell Count, White Blood Cell (WBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Pericardial
Hematology	Cell Count, White Blood Cell (WBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Peritoneal
Hematology	Cell Count, White Blood Cell (WBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Pleural

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Hematology	Cell Count, White Blood Cell (WBC)	Flow cytometry & Impedance counting & Turbidimetric, combined	Fluid - Synovial
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Blood - Venous whole blood
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Bronchial washings / brushings
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Cerebrospinal
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Pericardial
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Peritoneal
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Pleural
Hematology	Cell Count, White Blood Cell (WBC)	Hemocytometer	Fluid - Synovial
Hematology	Cell morphology - Routine stain(s)	Digital Image	Blood - Venous whole blood
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Bone marrow
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Bronchial washings / brushings
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Cerebrospinal
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Pericardial
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Peritoneal
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Pleural
Hematology	Cell morphology - Routine stain(s)	Microscopy - Bright Field	Fluid - Synovial
Hematology	Complete Blood Count (CBC) - 5 part differential	Flow cytometry & Impedance counting & Turbidimetric, combined	Blood - Venous whole blood
Hematology	Crystals	Microscopy - Polarization	Fluid - Synovial
Hematology	D-dimer	Immunoturbidometry	Blood - Plasma
Hematology	Enumerated markers – CD4/CD8	Flow Cytometry	Blood - Venous whole blood
Hematology	Enumerated markers – Lymphoproliferative panel	Flow Cytometry	Blood - Venous whole blood
Hematology	Enumerated markers – Paroxymal Nocturnal Hematuria (PNH)	Flow Cytometry	Blood - Venous whole blood
Hematology	Eosinophils in secretions, excretions and other body fluids	Microscopy - Bright Field	Fluid - Nasal Secretions
Hematology	Eosinophils in secretions, excretions and other body fluids	Microscopy - Bright Field	Sputum
Hematology	Eosinophils in secretions, excretions and other body fluids	Microscopy - Bright Field	Stool

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Hematology	Eosinophils in secretions, excretions and other body fluids	Microscopy - Bright Field	Urine
Hematology	Erythrocyte sedimentation rate (ESR)	Westergren method	Blood - Venous whole blood
Hematology	Factor VIII	Turbidimetric	Blood - Plasma
Hematology	Fetal hemoglobin	Alkali Denaturation Test (APT)	Fluid - Gastric
Hematology	Fibrinogen	Turbidimetric	Blood - Plasma
Hematology	Hemoglobinopathy testing	Electrophoresis, Capillary	Blood - Venous whole blood
Hematology	Heparin-PF4 IgG Antibody (HIT)	Immunoturbidometry	Blood - Plasma
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Plasma
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Serum
Hematology	Infectious mononucleosis	Immunoassay, lateral flow	Blood - Venous whole blood
Hematology	International normalized ratio (INR)	Calculated	Blood - Plasma
Hematology	Thrombin time	Turbidimetric	Blood - Plasma
Hematology	WBC differential	Digital Image	Blood - Venous whole blood
Hematology	WBC differential	Microscopy - Bright Field	Blood - Venous whole blood
Hematology	WBC differential	Microscopy - Bright Field	Bone marrow
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Bronchial washings / brushings
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Cerebrospinal
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Pericardial
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Peritoneal
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Pleural
Hematology	WBC differential	Microscopy - Bright Field	Fluid - Synovial
Hematology	WBC differential	Stains, Routine	Blood - Venous whole blood
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Blood - Arterial whole blood
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Blood - Venous whole blood
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Bone marrow
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fine Needle Aspiration

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Amniotic
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Aspirate
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Bronchial washings / brushings
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Cerebrospinal
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Gastric
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Pericardial
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Peritoneal
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Pleural
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Semen
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid - Synovial
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Fluid, as approved by Laboratory Physician
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Foreign bodies
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Sputum
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Stool
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Swab
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Tissue - Fresh
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Automated	Urine
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Blood - Arterial whole blood
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Blood - Venous whole blood
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Bone marrow
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fine Needle Aspiration
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Amniotic
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Aspirate
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Bronchial washings / brushings
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Cerebrospinal
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Gastric

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Pericardial
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Peritoneal
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Pleural
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Semen
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid - Synovial
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Fluid, as approved by Laboratory Physician
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Foreign bodies
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Sputum
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Stool
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Swab
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Tissue - Fresh
Microbiology	Antimicrobial Susceptibility Testing (AST), General	Antimicrobial Susceptibility Testing, Manual	Urine
Microbiology	Antimicrobial Susceptibility Testing (AST), General	NAAT- Polymerase Chain Reaction (PCR)	Sputum
Microbiology	(AST), Multi-Resistant Organism (MRO)	Immunoassay, lateral flow	Isolate from culture media
Microbiology	(AST), Multi-Resistant Organism (MRO)	NAAT- Polymerase Chain Reaction (PCR)	Isolate from culture media
Microbiology	Bacterial identification	Latex agglutination	Isolate from culture media
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Blood - Arterial whole blood
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Blood - Venous whole blood
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Bone marrow
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fine Needle Aspiration
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Amniotic
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Aspirate
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Bronchial washings / brushings
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Cerebrospinal
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Gastric
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Pericardial

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Peritoneal
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Pleural
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Semen
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid - Synovial
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Fluid, as approved by Laboratory Physician
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Foreign bodies
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Sputum
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Stool
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Swab
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Tissue - Fresh
Microbiology	Bacterial identification	Desorption/Ionization Time-of-Flight (MALDI-TOF) mass spectrometry	Urine
Microbiology	Bacterial identification	Microorganism ID, Automated	Blood - Arterial whole blood
Microbiology	Bacterial identification	Microorganism ID, Automated	Blood - Venous whole blood
Microbiology	Bacterial identification	Microorganism ID, Automated	Bone marrow
Microbiology	Bacterial identification	Microorganism ID, Automated	Fine Needle Aspiration
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Amniotic
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Aspirate
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Bronchial washings / brushings
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Cerebrospinal
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Gastric
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Pericardial
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Peritoneal
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Pleural
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Semen
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid - Synovial
Microbiology	Bacterial identification	Microorganism ID, Automated	Fluid, as approved by Laboratory Physician

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Bacterial identification	Microorganism ID, Automated	Foreign bodies
Microbiology	Bacterial identification	Microorganism ID, Automated	Sputum
Microbiology	Bacterial identification	Microorganism ID, Automated	Stool
Microbiology	Bacterial identification	Microorganism ID, Automated	Swab
Microbiology	Bacterial identification	Microorganism ID, Automated	Tissue - Fresh
Microbiology	Bacterial identification	Microorganism ID, Automated	Urine
Microbiology	Bacterial identification	Microorganism ID, Manual	Isolate from culture media
Microbiology	Bacterial identification	NAAT- Molecular Multiplex Panel	Stool
Microbiology	Bacterial identification	NAAT- Polymerase Chain Reaction (PCR)	Stool
Microbiology	Bacterial identification	Plating cultures	Blood - Arterial whole blood
Microbiology	Bacterial identification	Plating cultures	Blood - Venous whole blood
Microbiology	Bacterial identification	Plating cultures	Bone marrow
Microbiology	Bacterial identification	Plating cultures	Fine Needle Aspiration
Microbiology	Bacterial identification	Plating cultures	Fluid - Amniotic
Microbiology	Bacterial identification	Plating cultures	Fluid - Aspirate
Microbiology	Bacterial identification	Plating cultures	Fluid - Bronchial washings / brushings
Microbiology	Bacterial identification	Plating cultures	Fluid - Cerebrospinal
Microbiology	Bacterial identification	Plating cultures	Fluid - Gastric
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 - Semen
Microbiology	Bacterial identification	Plating cultures	Fluid - Synovial
Microbiology	Bacterial identification	Plating cultures	Fluid, as approved by Laboratory Physician
Microbiology	Bacterial identification	Plating cultures	Foreign bodies
Microbiology	Bacterial identification	Plating cultures	Sputum

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Bacterial identification	Plating cultures	Stool
Microbiology	Bacterial identification	Plating cultures	Swab
Microbiology	Bacterial identification	Plating cultures	Tissue - Fresh
Microbiology	Bacterial identification	Plating cultures	Urine
Microbiology	Bacterial Serotyping	Serotyping	Isolate from culture media
Microbiology	Enteric Parasite Identification - Complete Identification	NAAT- Molecular Multiplex Panel	Stool
Microbiology	Enteric Parasite Identification - Complete Identification	NAAT- Polymerase Chain Reaction (PCR)	Stool
Microbiology	KOH preparation	Wet prep	Fluid - Bronchial washings / brushings
Microbiology	Mycobacterial identification	NAAT- Polymerase Chain Reaction (PCR)	Sputum
Microbiology	Mycological identification	Microorganism ID, Manual	Isolate from culture media
Microbiology	Mycological Identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Bronchial washings / brushings
Microbiology	Mycological Identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Pleural
Microbiology	Mycological identification	Plating cultures	Fluid - Bronchial washings / brushings
Microbiology	Mycological identification	Plating cultures	Hair
Microbiology	Mycological identification	Plating cultures	Nail clippings
Microbiology	Mycological identification	Plating cultures	Skin scrapings
Microbiology	Mycological identification	Wet Prep	Fluid - Bronchial washings / brushings
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Blood - Arterial whole blood
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Blood - Venous whole blood
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Bone marrow
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fine Needle Aspiration
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Bronchial washings / brushings
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Cerebrospinal
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Gastric
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Pericardial
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Peritoneal

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Pleural
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid - Synovial
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Fluid, as approved by Laboratory Physician
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Sputum
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Stool
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Swab
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Tissue - Fresh
Microbiology	Stain, Acid Fast	Microscopy - Bright Field	Urine
Microbiology	Stain, Calcofluor White	Microscopy - Fluorescent	hair
Microbiology	Stain, Calcofluor White	Microscopy - Fluorescent	Nail clippings
Microbiology	Stain, Calcofluor White	Microscopy - Fluorescent	Skin scrapings
Microbiology	Stains, Gram	Microscopy - Bright Field	Blood - Arterial whole blood
Microbiology	Stains, Gram	Microscopy - Bright Field	Blood - Venous whole blood
Microbiology	Stains, Gram	Microscopy - Bright Field	Bone marrow
Microbiology	Stains, Gram	Microscopy - Bright Field	Fine Needle Aspiration
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Amniotic
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Aspirate
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Bronchial washings / brushings
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Cerebrospinal
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Gastric
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Pericardial
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Peritoneal
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Pleural
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Semen
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid - Synovial
Microbiology	Stains, Gram	Microscopy - Bright Field	Fluid, as approved by Laboratory Physician
Microbiology	Stains, Gram	Microscopy - Bright Field	Foreign bodies

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Stains, Gram	Microscopy - Bright Field	Sputum
Microbiology	Stains, Gram	Microscopy - Bright Field	Swab
Microbiology	Stains, Gram	Microscopy - Bright Field	Tissue - Fresh
Microbiology	Stains, Gram	Microscopy - Bright Field	Urine
Microbiology	Viral identification	Laboratory Developed Test (LDT)	Swab - Nasopharyngeal
Microbiology	Viral identification	NAAT- Molecular Multiplex Panel	Stool
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Fluid - Aspirate
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Fluid - Bronchial washings / brushings
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Fluid - Nasopharyngeal wash
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Sputum
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Swab
Microbiology	Viral identification	NAAT- Nucleic Acid Sequence Based Amplification (NASBA)	Swab - Nasopharyngeal
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Fluid - Aspirate
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Fluid - Bronchial washings / brushings
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Fluid - Nasopharyngeal wash
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Sputum
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Swab
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction - Quantitative (qPCR)	Swab - Nasopharyngeal
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Aspirate
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Bronchial washings / brushings
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Cerebrospinal
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Fluid - Nasopharyngeal wash
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Sputum

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Swab
Microbiology	Viral identification	NAAT- Polymerase Chain Reaction (PCR)	Swab - Nasopharyngeal
Microbiology	Viral identification	Sequencing, Whole Genome	Fluid - Aspirate
Microbiology	Viral identification	Sequencing, Whole Genome	Fluid - Bronchial washings / brushings
Microbiology	Viral identification	Sequencing, Whole Genome	Fluid - Nasopharyngeal wash
Microbiology	Viral identification	Sequencing, Whole Genome	Sputum
Microbiology	Viral identification	Sequencing, Whole Genome	Swab
Microbiology	Viral identification	Sequencing, Whole Genome	Swab - Nasopharyngeal
Microbiology	Viral Load	NAAT- Nucleic Acid Amplification Test	Blood - Venous whole blood
POCT	Blood Gases – pCO2	Potentiometry	Blood - Capillary whole blood
POCT	Blood Gases – pH	Potentiometry	Blood - Capillary whole blood
POCT	Blood Gases – pO2	Amperometry	Blood - Capillary whole blood
POCT	Calcium, ionized	Potentiometry	Blood - Capillary whole blood
POCT	Glucose	Electrochemistry	Blood - Capillary whole blood
POCT	Hemoglobin (Hb)	Spectrophotometry	Blood - Capillary whole blood
POCT	Hemoglobin A1c	Immunoturbidometry	Blood - Capillary whole blood
POCT	Human chorionic gonadotropin (hCG) Qualitative	Immunoassay, lateral flow	Urine
POCT	International normalized ratio (INR)	Calculated	Blood - Capillary whole blood
POCT	Potassium	Potentiometry	Blood - Capillary whole blood
POCT	ROM - Placental Alpha Microglobulin-1 (PAMG-1)	Immunoassay, lateral flow	Swab
POCT	Sodium	Potentiometry	Blood - Capillary whole blood
POCT	Urinalysis, macroscopic	Dipstick	Urine
POCT	Viral Detection - CoV2	Immunoassay, lateral flow	Swab - Nasopharyngeal
POCT	Viral Identification - CoV2	NAAT- Polymerase Chain Reaction (PCR)	Swab
POCT	Viral Identification - CoV2	NAAT- Polymerase Chain Reaction (PCR)	Swab - Nasopharyngeal

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
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	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	ABO typing	Blood banking test system, Automated	Blood - Venous whole blood
Transfusion Medicine	ABO typing	Serological - Manual	Blood - Venous whole blood
Transfusion Medicine	Antibody investigation	Blood banking test system, Automated	Blood - Plasma
Transfusion Medicine	Antibody investigation	Serological - Gel	Blood - Plasma
Transfusion Medicine	Antibody investigation	Serological - Manual, LISS	Blood - Plasma
Transfusion Medicine	Antibody investigation	Serological - Manual, PEG	Blood - Plasma
Transfusion Medicine	Antibody screening	Blood banking test system, Automated	Blood - Plasma
Transfusion Medicine	Antibody screening	Serological - Gel	Blood - Plasma
Transfusion Medicine	Compatibility testing	Crossmatch - computer	N/A
Transfusion Medicine	Compatibility testing	Crossmatch - serological	Blood - Plasma
Transfusion Medicine	Direct antiglobulin test (DAT)	Blood banking test system, Automated	Blood - Red Cells
Transfusion Medicine	Direct antiglobulin test (DAT)	Serological - Gel	Blood - Red Cells
Transfusion Medicine	Direct antiglobulin test (DAT)	Serological - Manual	Blood - Red Cells
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	Stain, Kleihauer-Betke Acid Elution	Blood - Venous whole blood
Transfusion Medicine	Modification of Blood Products	N/A	N/A

DAP Scope Classification	Examination (Analyte/Procedure)	Methodology/principle	Sample Type
Transfusion Medicine	Phenotyping	Blood banking test system, Automated	Blood - Red Cells
Transfusion Medicine	Phenotyping	Serological - Manual	Blood - Red Cells
Transfusion Medicine	Receipt, Storage and Issue Blood Products	N/A	N/A
Transfusion Medicine	Rh (D) typing	Blood banking test system, Automated	Blood - Venous whole blood
Transfusion Medicine	Rh (D) typing	Serological - Manual	Blood - Venous whole blood
Transfusion Medicine	Titre, Cold Agglutinin	Serological - Manual	Blood - Plasma