



DIAGNOSTIC ACCREDITATION PROGRAM

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

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

Accreditation	Full Accreditation
Effective date	2019-04-11
Expiry date	2024-04-11
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				Tissue - Fresh	
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 - ER		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - HER2		IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - HER2		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 - other	PR	IHC (Immunohistochemistry staining)		Tissue - Formalin Fixed Paraffin Embedded	
Anatomical Pathology	Immunohistochemistry - Class II - other	PR	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		Microscopy - Bright Field		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, manual		Special stains - Histochemistry		Tissue - Formalin Fixed Paraffin Embedded	

Chemistry	Acetaminophen		Spectrophotometry		Blood - Plasma	
Chemistry	Alanine Aminotransferase (ALT)		Spectrophotometry		Blood - Venous whole blood	
Chemistry	Alanine Aminotransferase (ALT)		Spectrophotometry		Blood - Plasma	
Chemistry	Albumin		Colorimetric		Blood - Venous whole blood	
Chemistry	Albumin		Colorimetric		Blood - Plasma	
Chemistry	Albumin		Immunoturbidometry		Urine	
Chemistry	Albumin		Immunoturbidometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Albumin		Immunoturbidometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Albumin		Immunoturbidometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alkaline phosphatase		Spectrophotometry		Blood - Venous whole blood	
Chemistry	Alkaline phosphatase		Colorimetric		Blood - Plasma	
Chemistry	Alkaline phosphatase		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alkaline phosphatase		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alkaline phosphatase		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alpha-fetoprotein (AFP)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Alpha-fetoprotein (AFP)		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Ammonia		Turbidimetry		Blood - Plasma	
Chemistry	Amphetamine		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Amphetamine		Turbidimetry		Urine	
Chemistry	Apolipoprotein B		Immunoturbidometry		Blood - Plasma	
Chemistry	Aspartate Aminotransferase (AST)		Spectrophotometry		Blood - Venous whole blood	
Chemistry	Aspartate Aminotransferase (AST)		Spectrophotometry		Blood - Plasma	
Chemistry	Benzodiazepines		Turbidimetry		Urine	
Chemistry	Beta-hydroxybutyrate (BHB)		Enzymology		Blood - Plasma	
Chemistry	Beta-hydroxybutyrate (BHB)		Enzymology		Blood - Serum	
Chemistry	Bilirubin, direct		Colorimetric		Blood - Plasma	
Chemistry	Bilirubin, direct		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Bilirubin, direct		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Bilirubin, direct		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Bilirubin, total		Spectrophotometry		Blood - Venous whole blood	
Chemistry	Bilirubin, total		Colorimetric		Blood - Plasma	
Chemistry	Bilirubin, total		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Bilirubin, total		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Bilirubin, total		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Blood Gases – pCO2		Potentiometry		Blood - Arterial whole blood	
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 - Arterial whole blood	
Chemistry	Blood Gases – pH		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood Gases – pO2		Amperometry		Blood - Arterial whole blood	
Chemistry	Blood Gases – pO2		Amperometry		Blood - Arterial whole blood	
Chemistry	BNP / NT-proBNP		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	CA 125		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	CA 125		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CA 15-3		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	CA 15-3		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CA 19-9		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	CA 19-9		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Calcium, ionized		Potentiometry		Blood - Arterial whole blood	
Chemistry	Calcium, ionized		Ion Selective Electrode		Blood - Venous whole blood	
Chemistry	Calcium, ionized		Ion Selective Electrode		Blood - Arterial whole blood	
Chemistry	Calcium, total		Colorimetric		Blood - Venous whole blood	
Chemistry	Calcium, total		Spectrophotometry		Urine	
Chemistry	Calcium, total		Spectrophotometry		Blood - Plasma	
Chemistry	Calcium, total		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Calcium, total		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Calcium, total		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Calculi		Infrared spectrophotometry		Other, specify	Renal Calculi
Chemistry	Cannabinoids		Turbidimetry		Urine	
Chemistry	Carbamazepine		Turbidimetry		Blood - Plasma	
Chemistry	Carcinogenic embryonic antigen (CEA)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Carcinogenic embryonic antigen (CEA)		Immunoassay, electrochemiluminescence		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Carcinogenic embryonic antigen (CEA)		Immunoassay, electrochemiluminescence		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Carcinogenic embryonic antigen (CEA)		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Potentiometry		Blood - Arterial whole blood	
Chemistry	Chloride		Potentiometry		Blood - Venous whole blood	
Chemistry	Chloride		Potentiometry		Blood - Arterial whole blood	
Chemistry	Chloride		Ion Selective Electrode		Urine	
Chemistry	Chloride		Ion Selective Electrode		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Ion Selective Electrode		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Ion Selective Electrode		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Ion Selective Electrode		Blood - Plasma	
Chemistry	Cholesterol, HDL		Colorimetric		Blood - Plasma	
Chemistry	Cholesterol, LDL		Colorimetric		Blood - Plasma	
Chemistry	Cholesterol, total		Colorimetric		Blood - Plasma	

Chemistry	Cholesterol, total		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Cholesterol, total		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Cholesterol, total		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chylomicrons		Other, specify	Visual Assessment	Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chylomicrons		Other, specify	Visual Assessment	Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CO2, total		Potentiometry		Blood - Arterial whole blood	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CO2, total		Potentiometry		Blood - Arterial whole blood	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CO2, total		Potentiometry		Blood - Venous whole blood	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	CO2, total		Spectrophotometry		Blood - Plasma	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Cocaine derivatives		MS/MS (Tandem mass spectrometry)		Urine	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Cocaine derivatives		Turbidimetry		Urine	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Cocaine derivatives		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Cortisol		Immunoassay, electrochemiluminescence		Blood - Serum	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	C-reactive protein (CRP)		Immunoturbidometry		Blood - Plasma	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatine kinase (CK)		Turbidimetry		Blood - Plasma	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Amperometry		Blood - Arterial whole blood	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Amperometry		Blood - Arterial whole blood	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Urine	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Urine	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Enzymology		Blood - Plasma	
Chemistry	Creatinine		Enzymology		Blood - Plasma	
Chemistry	Digoxin		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Ethanol		Enzymology		Blood - Plasma	

Chemistry	Fentanyl		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Fentanyl		Enzyme immunoassay		Urine	
Chemistry	Ferritin		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Blood - Plasma	
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Gentamicin		Enzyme immunoassay		Blood - Plasma	
Chemistry	Glucose		Amperometry		Blood - Arterial whole blood	
Chemistry	Glucose		Amperometry		Blood - Venous whole blood	
Chemistry	Glucose		Amperometry		Blood - Arterial whole blood	
Chemistry	Glucose		Spectrophotometry		Fluid - Cerebrospinal	
Chemistry	Glucose		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Spectrophotometry		Blood - Plasma	
Chemistry	Hemoglobin A1c		Electrophoresis, Capillary		Blood - Venous whole blood	
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
Chemistry	Human chorionic gonadotropin (hCG)		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Human chorionic gonadotropin (hCG)		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Iron, total		Colorimetric		Blood - Plasma	
Chemistry	Lactate		Amperometry		Blood - Arterial whole blood	

Chemistry	Lactate		Amperometry		Blood - Arterial whole blood	
Chemistry	Lactate		Amperometry		Blood - Venous whole blood	
Chemistry	Lactate		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Lactate		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate		Colorimetric		Blood - Plasma	
Chemistry	Lactate dehydrogenase (LD)		Turbidimetry		Fluid - Cerebrospinal	
Chemistry	Lactate dehydrogenase (LD)		Turbidimetry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate dehydrogenase (LD)		Turbidimetry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate dehydrogenase (LD)		Turbidimetry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate dehydrogenase (LD)		Turbidimetry		Blood - Plasma	
Chemistry	Lipase		Spectrophotometry		Blood - Plasma	
Chemistry	Lipase		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipase		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipase		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipoprotein (a)		Immunoturbidimetry		Blood - Plasma	
Chemistry	Lithium		Colorimetric		Blood - Plasma	
Chemistry	Magnesium		Colorimetric		Urine	
Chemistry	Magnesium		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Magnesium		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Magnesium		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Magnesium		Colorimetric		Blood - Plasma	
Chemistry	Methadone		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Methadone		Turbidimetry		Urine	
Chemistry	Methadone metabolite (EDDP)		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Methamphetamine		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Methotrexate		Enzyme immunoassay		Blood - Plasma	
Chemistry	Methylenedioxy- methamphetamine (MDMA)		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Occult blood – guaiac		Other, specify	Guaiac	Stool	
Chemistry	Opiates		Turbidimetry		Urine	
Chemistry	Osmolality		Osmometry		Blood - Plasma	
Chemistry	Osmolality		Osmometry		Urine	
Chemistry	Osmolality		Osmometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Other, specify	eGFR	Other, specify	Calculated	Blood - Arterial whole blood	
Chemistry	Other, specify	Thiopurine methyltransferase (TPMT) Phenotyping	MS/MS (Tandem mass spectrometry)		Blood - Red Cells	
Chemistry	Other, specify	3,4methylenedioxyamphetamine (MDA)	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Norfentanyl	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Noroxycodone	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Morphine	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Hydromorphone	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	6-Monoacetylmorphine (6MAM)	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Codeine	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Norcodeine	MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Other, specify	Ketones	Dipstick		Blood - Plasma	
Chemistry	Other, specify	Ketones	Dipstick		Urine	
Chemistry	Other, specify	Tricyclic Antidepressants	Lateral Flow Immunoassay		Urine	
Chemistry	Other, specify	Specific Gravity	Other, specify	Refractometry	Urine	
Chemistry	Other, specify	Specific Gravity	Other, specify	Refractometry	Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Other, specify	eGFR	Other, specify	Calculated	Blood - Plasma	
Chemistry	Other, specify	Urine Crystals	Microscopy - Phase contrast		Urine	
Chemistry	Oximetry		Oximetry		Blood - Arterial whole blood	
Chemistry	Oximetry		Oximetry		Blood - Venous whole blood	
Chemistry	Oxycodone		MS/MS (Tandem mass spectrometry)		Urine	
Chemistry	Oxycodone		Enzyme immunoassay		Urine	
Chemistry	Parathyroid hormone (PTH)		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Phenytoin		Turbidimetry		Blood - Plasma	
Chemistry	Phosphorus		Colorimetric		Urine	
Chemistry	Phosphorus		Colorimetric		Blood - Plasma	
Chemistry	Phosphorus		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Phosphorus		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Phosphorus		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Potassium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Potassium		Potentiometry		Blood - Venous whole blood	
Chemistry	Potassium		Ion Selective Electrode		Urine	
Chemistry	Potassium		Ion Selective Electrode		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Ion Selective Electrode		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Ion Selective Electrode		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Ion Selective Electrode		Blood - Plasma	
Chemistry	Prostate specific antigen (PSA), free		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Prostate specific antigen (PSA), total		Immunoassay, electrochemiluminescence		Blood - Serum	

Chemistry	Prostate specific antigen (PSA), total		Immunoassay, electrochemiluminescence		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Electrophoresis, Capillary		Blood - Serum	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Electrophoresis, Gel		Urine	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Immunofixation		Blood - Serum	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Immunofixation		Urine	
Chemistry	Protein, total		Colorimetric		Blood - Venous whole blood	
Chemistry	Protein, total		Turbidimetry		Fluid - Cerebrospinal	
Chemistry	Protein, total		Turbidimetry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Turbidimetry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Turbidimetry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Turbidimetry		Urine	
Chemistry	Protein, total		Colorimetric		Blood - Plasma	
Chemistry	Rheumatoid factor (RF)		Immunoturbidometry		Blood - Serum	
Chemistry	ROM - Fetal fibronectin (FN)		Lateral Flow Immunoassay		Fluid - Amniotic	
Chemistry	Salicylate		Spectrophotometry		Blood - Plasma	
Chemistry	Sodium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Sodium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Sodium		Potentiometry		Blood - Venous whole blood	
Chemistry	Sodium		Ion Selective Electrode		Urine	
Chemistry	Sodium		Ion Selective Electrode		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Sodium		Ion Selective Electrode		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Sodium		Ion Selective Electrode		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Sodium		Ion Selective Electrode		Blood - Plasma	
Chemistry	T4, free		Immunoassay, electrochemiluminescence		Blood - Plasma	

Chemistry	Testosterone		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Thyroid-stimulating hormone (TSH)		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Triglycerides		Colorimetric		Blood - Plasma	
Chemistry	Triglycerides		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Triglycerides		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Triglycerides		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Troponin I		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	Unsaturated iron-binding capacity (UIBC)		Colorimetric		Blood - Plasma	
Chemistry	Urea		Potentiometry		Blood - Arterial whole blood	
Chemistry	Urea		Spectrophotometry		Urine	
Chemistry	Urea		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urea		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urea		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urea		Spectrophotometry		Blood - Plasma	
Chemistry	Uric acid		Colorimetric		Urine	
Chemistry	Uric acid		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Uric acid		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Uric acid		Colorimetric		Fluid - Synovial	
Chemistry	Uric acid		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Uric acid		Colorimetric		Blood - Plasma	
Chemistry	Urinalysis, macroscopic		Dipstick		Urine	
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	

Chemistry	Valproic acid		Enzyme immunoassay		Blood - Plasma	
Chemistry	Vancomycin		Turbidimetry		Blood - Plasma	
Cytology	Non-Gynecological		Smears, aspirate slide prep		Fine Needle Aspiration	
Hematology	Activated partial thromboplastin time (APTT)		Turbidimetric		Blood - Plasma	
Hematology	Blood parasite identification		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Hematology	Blood parasite identification		Nucleic Acid Amplification test (NAAT)		Blood - Venous whole blood	
Hematology	Body fluid cell count, automated		Flow cytometry & Impedance counting & Turbidimetric, combined		Fluid - Pleural	
Hematology	Body fluid cell count, automated		Flow cytometry & Impedance counting & Turbidimetric, combined		Fluid - Peritoneal	
Hematology	Body fluid cell count, automated		Flow cytometry & Impedance counting & Turbidimetric, combined		Fluid - Pericardial	
Hematology	Body fluid cell count, automated		Flow cytometry & Impedance counting & Turbidimetric, combined		Fluid - Synovial	
Hematology	Body fluid cell count, automated		Flow cytometry & Impedance counting & Turbidimetric, combined		Fluid - Cerebrospinal	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Synovial	
Hematology	Body fluid cell count, manual		Hemocytometer		Bronchial washings / brushings	
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	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Cerebrospinal	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Fluid - Pericardial	
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 - Routine stain(s)		Microscopy - Bright Field		Bronchial washings / brushings	
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		Bone marrow	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, Platelet Count, PDW, WBC Absolute Differential		Flow cytometry & Impedance counting & Turbidimetric, combined		Blood - Venous whole blood	

Hematology	D-dimer		Immunoturbidometric		Blood - Plasma	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Sputum	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Stool	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Urine	
Hematology	Eosinophils, in secretions and excretions		Microscopy - Bright Field		Other, specify	Nasal secretion
Hematology	Erythrocyte count (RBC), manual		Hemocytometer		Blood - Venous whole blood	
Hematology	Erythrocyte sedimentation rate (ESR)		Westergren method		Blood - Venous whole blood	
Hematology	Factor VIII		Turbidimetric		Blood - Plasma	
Hematology	Fetal maternal hemorrhage/fetal red cell detection – quantitative		Microscopy - Bright Field	Kleihauer-Betke Acid Elution	Blood - Venous whole blood	
Hematology	Fibrinogen		Turbidimetric		Blood - Plasma	
Hematology	Flow cytometry testing (enumerated markers) – CD4/CD8		Flow Cytometry		Blood - Venous whole blood	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Blood - Venous whole blood	
Hematology	Flow cytometry testing (enumerated markers) – lymphoproliferative panel		Flow Cytometry		Blood - Venous whole blood	
Hematology	Flow cytometry testing (enumerated markers) – PNH		Flow Cytometry		Blood - Venous whole blood	
Hematology	Flow cytometry testing (enumerated markers) – PNH		Flow Cytometry		Blood - Venous whole blood	
Hematology	Hemoglobinopathy testing		Electrophoresis, Capillary		Blood - Venous whole blood	
Hematology	Heparin		Chromogenic Substrate		Blood - Plasma	
Hematology	Heparin-PF4 IgG Antibody (HIT)		Immunoturbidometric		Blood - Plasma	
Hematology	Infectious mononucleosis		Immunoassay		Blood - Plasma	
Hematology	Infectious mononucleosis		Immunoassay		Blood - Serum	
Hematology	Infectious mononucleosis		Immunoassay		Blood - Venous whole blood	
Hematology	International normalized ratio (INR)		Other, specify	Calculated	Blood - Plasma	
Hematology	Leukocyte count (WBC), manual		Hemocytometer		Blood - Venous whole blood	
Hematology	Malaria – rapid antigen detection		Lateral Flow Immunoassay		Blood - Venous whole blood	
Hematology	Other, specify	Body fluid crystal identification	Microscopy - Polarization		Fluid - Synovial	
Hematology	Other, specify	Fetal hemoglobin	Other, specify	Alkaline denaturation test - APT	Fluid - Gastric	
Hematology	Reticulocyte count, automated		Flow Cytometry		Blood - Venous whole blood	
Hematology	Thrombin time		Turbidimetric		Blood - Plasma	

Hematology	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Microbiology	Acid fast stains		Microscopy - Bright Field		Blood - Venous whole blood	
Microbiology	Acid fast stains		Microscopy - Bright Field		Blood - Arterial whole blood	
Microbiology	Acid fast stains		Microscopy - Bright Field		Bone marrow	
Microbiology	Acid fast stains		Microscopy - Bright Field		Bronchial washings / brushings	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Cerebrospinal	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fine Needle Aspiration	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Gastric	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Other	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Pericardial	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Peritoneal	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Pleural	
Microbiology	Acid fast stains		Microscopy - Bright Field		Fluid - Synovial	
Microbiology	Acid fast stains		Microscopy - Bright Field		Sputum	
Microbiology	Acid fast stains		Microscopy - Bright Field		Stool	
Microbiology	Acid fast stains		Microscopy - Bright Field		Tissue - Fresh	
Microbiology	Acid fast stains		Microscopy - Bright Field		Tissue - Other	upon approval by Medical Microbiologist
Microbiology	Acid fast stains		Microscopy - Bright Field		Urine	
Microbiology	Acid fast stains		Microscopy - Bright Field		Swab	
Microbiology	Acid fast stains		Microscopy - Bright Field		Other, specify	miscellaneous sample types not listed above and upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Venous whole blood	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Blood - Arterial whole blood	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Bone marrow	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Bronchial washings / brushings	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Fine Needle Aspiration	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		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	upon approval 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		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 - Other	upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Urine	
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Other, specify	sinus aspirate/washing and antral aspirate/swab
Microbiology	Antimicrobial susceptibility testing		Automated Antimicrobial Susceptibility Testing		Other, specify	miscellaneous sample types not listed above and upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Blood - Venous whole blood	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Blood - Arterial whole blood	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Bone marrow	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Bronchial washings / brushings	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fine Needle Aspiration	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Amniotic	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Cerebrospinal	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Gastric	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Other	upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Pericardial	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Peritoneal	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Pleural	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Fluid - Synovial	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Foreign bodies	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Semen	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Sputum	

Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Stool	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Swab	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Tissue - Fresh	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Tissue - Other	upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Urine	
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Other, specify	Sinus aspirate/washing
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Other, specify	Antral aspirate/swab
Microbiology	Antimicrobial susceptibility testing		Manual Antimicrobial Susceptibility Testing		Other, specify	upon approval by Medical Microbiologist
Microbiology	Antimicrobial susceptibility testing		Lateral Flow Immunoassay		Other, specify	Isolate
Microbiology	Antimicrobial susceptibility testing		Polymerase Chain Reaction (PCR)		Other, specify	Isolate
Microbiology	Antimicrobial susceptibility testing		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Venous whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Blood - Arterial whole blood	
Microbiology	Bacterial identification		Automated Microorganism ID		Bone marrow	
Microbiology	Bacterial identification		Automated Microorganism ID		Bronchial washings / brushings	
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	upon approval 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		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 - Other	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		Automated Microorganism ID		Urine	
Microbiology	Bacterial identification		Automated Microorganism ID		Other, specify	Sinus aspirate/washing
Microbiology	Bacterial identification		Automated Microorganism ID		Other, specify	Antral aspirate/swab
Microbiology	Bacterial identification		Automated Microorganism ID		Other, specify	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Venous whole blood	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Blood - Arterial whole blood	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Bone marrow	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Bronchial washings / brushings	
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	upon approval 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		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 - Other	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Urine	
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Other, specify	Sinus aspirate/washing

Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Other, specify	Antral aspirate/swab
Microbiology	Bacterial identification		MALDI TOF mass spectrometry		Other, specify	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		Manual Microorganism ID		Other, specify	Isolate
Microbiology	Bacterial identification		Polymerase Chain Reaction (PCR)		Stool	
Microbiology	Bacterial identification		Plating cultures		Blood - Venous whole blood	
Microbiology	Bacterial identification		Plating cultures		Blood - Arterial whole blood	
Microbiology	Bacterial identification		Plating cultures		Bone marrow	
Microbiology	Bacterial identification		Plating cultures		Bronchial washings / brushings	
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	upon approval by Medical Microbiologist
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		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 - Other	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		Plating cultures		Urine	
Microbiology	Bacterial identification		Plating cultures		Urine	
Microbiology	Bacterial identification		Plating cultures		Other, specify	Sinus aspirate/washing
Microbiology	Bacterial identification		Plating cultures		Other, specify	Antral aspirate/swab
Microbiology	Bacterial identification		Plating cultures		Other, specify	upon approval by Medical Microbiologist
Microbiology	Bacterial identification		Latex agglutination		Other, specify	Isolate from culture media

Microbiology	Enteric parasite identification		Parasitology - Complete ID		Stool	
Microbiology	Gram stains		Gram Stain		Blood - Venous whole blood	
Microbiology	Gram stains		Gram Stain		Blood - Arterial whole blood	
Microbiology	Gram stains		Gram Stain		Bone marrow	
Microbiology	Gram stains		Gram Stain		Bronchial washings / brushings	
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	upon approval 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		Sputum	
Microbiology	Gram stains		Gram Stain		Swab	
Microbiology	Gram stains		Gram Stain		Tissue - Fresh	
Microbiology	Gram stains		Gram Stain		Tissue - Other	upon approval by Medical Microbiologist
Microbiology	Gram stains		Gram Stain		Urine	
Microbiology	Gram stains		Gram Stain		Other, specify	Sinus aspirate/washing
Microbiology	Gram stains		Gram Stain		Other, specify	Antral aspirate/swab
Microbiology	Gram stains		Gram Stain		Other, specify	upon approval by Medical Microbiologist
Microbiology	KOH preparation/ calcofluor white	Calcofluor White for detection of PCP	Microscopy - Fluorescent		Bronchial washings / brushings	
Microbiology	KOH preparation/ calcofluor white	Calcofluor White for detection of PCP	Microscopy - Fluorescent		Fluid - Pleural	
Microbiology	KOH preparation/ calcofluor white	KOH preparation	Wet Prep Examination		Bronchial washings / brushings	
Microbiology	KOH preparation/ calcofluor white	Calcofluor White	Microscopy - Fluorescent		Nail clippings	
Microbiology	KOH preparation/ calcofluor white	Calcofluor White	Microscopy - Fluorescent		Skin scrapings	
Microbiology	KOH preparation/ calcofluor white	Calcofluor White	Microscopy - Fluorescent		Other, specify	hair

Microbiology	Mycobacterial identification		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Mycological identification		Manual Microorganism ID		Other, specify	Isolate
Microbiology	Mycological identification		Plating cultures		Bronchial washings / brushings	
Microbiology	Mycological identification		Plating cultures		Nail clippings	
Microbiology	Mycological identification		Plating cultures		Skin scrapings	
Microbiology	Mycological identification		Plating cultures		Other, specify	Hair
Microbiology	Mycological identification		Wet Prep Examination	Lactophenol Cotton Blue preparation	Bronchial washings / brushings	
Microbiology	Other, specify	Bacterial Serotyping	Other, specify	Serotyping	Other, specify	Isolate from culture media
Microbiology	Parasite identification		Lateral Flow Immunoassay		Swab	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Bronchial washings / brushings	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Endotracheal aspirate
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Bronchial washings / brushings	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Endotracheal aspirate
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Bronchial washings / brushings	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Endotracheal aspirate
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing

Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Bronchial washings / brushings	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Sputum	
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Swab	Throat and Nasopharyngeal
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Endotracheal aspirate
Microbiology	Viral identification		Polymerase Chain Reaction (PCR)		Other, specify	Nasopharyngeal aspirate/washing
POCT	Blood Gases – pCO2		Potentiometry		Other, specify	Whole Blood - capillary
POCT	Blood Gases – pH		Potentiometry		Other, specify	Whole Blood - capillary
POCT	Blood Gases – pO2		Amperometry		Other, specify	Whole Blood - capillary
POCT	Calcium, ionized		Potentiometry		Other, specify	Whole Blood - capillary
POCT	Glucose		Electrochemistry		Other, specify	Whole Blood - capillary
POCT	Hemoglobin (Hb)		Spectrophotometry		Other, specify	Whole Blood - capillary
POCT	Hemoglobin A1c		Turbidimetry		Other, specify	Whole Blood - capillary
POCT	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
POCT	INR		Other, specify	Calculated	Other, specify	Whole Blood - capillary
POCT	Other, specify	Abbott SARS-CoV-2 Antigen Rapid Test	Lateral Flow Immunoassay		Swab	Nasopharyngeal
POCT	Other, specify	Abbott SARS-CoV-2 Viral RNA Molecular Rapid Test	Other, specify	isothermic nucleic acid amplification	Swab	Nasopharyngeal, nasal, throat
POCT	Potassium		Potentiometry		Other, specify	Whole Blood - capillary
POCT	ROM - Placental Alpha Microglobulin-1 (PAMG-1)		Immunoassay		Swab	
POCT	Sodium		Potentiometry		Other, specify	Whole Blood - capillary
POCT	Urinalysis, macroscopic		Dipstick		Urine	
Transfusion Medicine	ABO grouping		Serological - Manual		Blood - Venous whole blood	
Transfusion Medicine	ABO grouping		Automated blood banking test system		Blood - Venous whole blood	
Transfusion Medicine	Antibody investigation		Automated blood banking test system		Blood - Plasma	
Transfusion Medicine	Antibody investigation		Serological - Gel		Blood - Plasma	
Transfusion Medicine	Antibody investigation		Serological - Other	LISS/SIDAT/PEG	Blood - Plasma	
Transfusion Medicine	Antibody screening		Serological - Gel		Blood - Plasma	
Transfusion Medicine	Antibody screening		Automated blood banking test system		Blood - Plasma	
Transfusion Medicine	Compatibility testing		Crossmatch - computer			
Transfusion Medicine	Compatibility testing		Crossmatch - serological		Blood - Plasma	
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	Irradiation of blood products				Other, specify	Blood Components
Transfusion Medicine	Other, specify	Cold Agglutinin Titre	Serological - Manual		Blood - Plasma	
Transfusion Medicine	Phenotyping		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Pooling of Blood Products					
Transfusion Medicine	Rh (D) typing		Serological - Manual		Blood - Venous whole blood	
Transfusion Medicine	Rh (D) typing		Automated blood banking test system		Blood - Venous whole blood	
Transfusion Medicine	Store and Issue Blood Products					