



Chemistry	Alkaline phosphatase		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alkaline phosphatase		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Alkaline phosphatase		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Amphetamine		Enzyme immunoassay		Urine	
Chemistry	Aspartate Aminotransferase (AST)		Spectrophotometry		Blood - Plasma	
Chemistry	Benzodiazepines		Enzyme immunoassay		Urine	
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		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 - Venous whole blood	
Chemistry	Blood gases – pCO2		Potentiometry		Blood - Arterial whole blood	
Chemistry	Blood gases – pH		Potentiometry		Blood - Venous whole blood	
Chemistry	Blood gases – pH		Potentiometry		Blood - Arterial whole blood	
Chemistry	Blood gases – pH		Potentiometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Blood gases – pO2		Amperometry		Blood - Arterial whole blood	
Chemistry	BNP / NT-proBNP		Immunoassay, chemiluminescence		Blood - Plasma	
Chemistry	Calcium, ionized		Potentiometry		Blood - Venous whole blood	
Chemistry	Calcium, ionized		Potentiometry		Blood - Arterial whole blood	
Chemistry	Calcium, total		Potentiometry		Blood - Plasma	
Chemistry	Calcium, total		Potentiometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Calcium, total		Potentiometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Calcium, total		Potentiometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Potentiometry		Blood - Plasma	
Chemistry	Chloride		Potentiometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Potentiometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Potentiometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Chloride		Potentiometry		Blood - Venous whole blood	
Chemistry	Chloride		Potentiometry		Blood - Arterial whole blood	
Chemistry	CO2, total		Potentiometry		Blood - Plasma	
Chemistry	CO2, total		Potentiometry		Blood - Arterial whole blood	
Chemistry	CO2, total		Potentiometry		Blood - Venous whole blood	
Chemistry	Cocaine derivatives		Enzyme immunoassay		Urine	
Chemistry	C-reactive protein (CRP)		Turbidimetry		Blood - Plasma	

Chemistry	Creatine kinase (CK)		Spectrophotometry		Blood - Plasma	
Chemistry	Creatinine		Colorimetric		Blood - Plasma	
Chemistry	Creatinine		Colorimetric		Urine	
Chemistry	Creatinine		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Creatinine		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Ethanol		Spectrophotometry		Blood - Plasma	
Chemistry	Fentanyl		Enzyme immunoassay		Urine	
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Blood - Plasma	
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Gamma-glutamyl transferase (GGT)		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Amperometry		Blood - Plasma	
Chemistry	Glucose		Amperometry		Fluid - Cerebrospinal	
Chemistry	Glucose		Amperometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Amperometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Amperometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Glucose		Amperometry		Blood - Venous whole blood	
Chemistry	Glucose		Amperometry		Blood - Arterial whole blood	

Chemistry	Human chorionic gonadotropin (hCG)		Immunoassay, chemiluminescence		Blood - Plasma	
Chemistry	Human chorionic gonadotropin (hCG)		Lateral Flow Immunoassay		Urine	
Chemistry	Lactate		Colorimetric		Blood - Plasma	
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		Amperometry		Blood - Venous whole blood	
Chemistry	Lactate		Amperometry		Blood - Arterial whole blood	
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Blood - Plasma	
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Cerebrospinal	
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lactate dehydrogenase (LD)		Spectrophotometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipase		Colorimetric		Blood - Plasma	
Chemistry	Lipase		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipase		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Lipase		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Magnesium		Colorimetric		Blood - Plasma	

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	Methadone		Enzyme immunoassay		Urine	
Chemistry	Occult blood - gastric fluid		Colorimetric		Fluid - Gastric	
Chemistry	Occult blood – guaiac		Colorimetric		Stool	
Chemistry	Opiates		Enzyme immunoassay		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	Specific Gravity	Other, specify	Refractometer	Urine	
Chemistry	Other, specify	Specific Gravity	Other, specify	Refractometer	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	Ketones	Dipstick		Blood - Plasma	
Chemistry	Other, specify	Ketones	Dipstick		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Oximetry		Oximetry		Blood - Venous whole blood	
Chemistry	Oximetry		Oximetry		Blood - Arterial whole blood	
Chemistry	Phosphorus		Colorimetric		Blood - Plasma	
Chemistry	Potassium		Potentiometry		Blood - Plasma	

Chemistry	Potassium		Potentiometry		Urine	
Chemistry	Potassium		Potentiometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Potentiometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Potentiometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Potassium		Potentiometry		Blood - Venous whole blood	
Chemistry	Potassium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Protein, total		Colorimetric		Blood - Plasma	
Chemistry	Protein, total		Colorimetric		Fluid - Cerebrospinal	
Chemistry	Protein, total		Colorimetric		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Colorimetric		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Colorimetric		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Protein, total		Colorimetric		Urine	
Chemistry	ROM - Fetal fibronectin (FN)		Lateral Flow Immunoassay		Swab	
Chemistry	Salicylate		Spectrophotometry		Blood - Plasma	
Chemistry	Sodium		Potentiometry		Blood - Plasma	
Chemistry	Sodium		Potentiometry		Urine	
Chemistry	Sodium		Potentiometry		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Sodium		Potentiometry		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Sodium		Potentiometry		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist

Chemistry	Sodium		Potentiometry		Blood - Venous whole blood	
Chemistry	Sodium		Potentiometry		Blood - Arterial whole blood	
Chemistry	Troponin I		Immunoassay, chemiluminescence		Blood - Plasma	
Chemistry	Urea		Enzymology		Blood - Plasma	
Chemistry	Urea		Enzymology		Fluid - Peritoneal	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urea		Enzymology		Fluid - Pleural	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urea		Enzymology		Fluid - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Uric acid		Colorimetric		Blood - Plasma	
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 - Other	*As per FH policy reporting any fluid approved by Medical Biochemist
Chemistry	Urinalysis, macroscopic		Other, specify	Reflectance Photometry	Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	
Chemistry	Urinalysis, microscopic		Microscopy - Phase contrast		Urine	
Hematology	Activated partial thromboplastin time (aPTT)		Other, specify	Mechanical Clot Detection	Blood - Plasma	
Hematology	Blood parasite identification		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Cerebrospinal	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Pericardial	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Peritoneal	



Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Pleural	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Synovial	
Hematology	Body fluid cell count, manual		Hemocytometer		Bronchial washings / brushings	
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)		Impedance counting		Blood - Venous whole blood	
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	Fibrinogen		Other, specify	Mechanical Clot Detection	Blood - Plasma	

Hematology	Infectious mononucleosis		Latex agglutination		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	WBC differential – manual		Routine Blood Cell staining (example: Wright/Giemsa)		Blood - Venous whole blood	
POCT	Glucose		Electrochemistry		Other, specify	Capillary - Whole Blood
Transfusion Medicine	ABO grouping		Serological - Manual	Serological examination	Blood - Venous whole blood	
Transfusion Medicine	ABO grouping		Serological - Other	Gel Reader	Blood - Venous whole blood	
Transfusion Medicine	Antibody investigation		Serological - Other	Gel Reader	Blood - Plasma	
Transfusion Medicine	Antibody screening		Serological - Gel		Blood - Plasma	
Transfusion Medicine	Antibody screening		Serological - Other	Gel Reader	Blood - Plasma	
Transfusion Medicine	Compatibility testing		Crossmatch - serological		Blood - Plasma	
Transfusion Medicine	Compatibility testing		Crossmatch - computer		Blood - Plasma	
Transfusion Medicine	Direct antiglobulin test (DAT)		Serological - Gel		Blood - Red Cells	
Transfusion Medicine	Fetal maternal hemorrhage/fetal red cell detection – qualitative		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Pooling of Blood Products					
Transfusion Medicine	Rh (D) typing		Serological - Manual		Blood - Red Cells	
Transfusion Medicine	Store and Issue Blood Products					