






Tube and Preservative	Tests					Additional Information	
 Sodium Citrate	Coagulation APTT D-Dimer INR Fibrinogen PT XDP/FDP					Tube must be filled to full volume (4.5mL). ACD Tubes to be collected first if required	
 SST	Clinical Chemistry Albumin Amylase B12 Calcium (Ca) CK Complement Creatinine CRP Electrolytes EPG (Protein) Ferritin HDL Intrinsic Factor Ab Immunoglobulins G, A, M, E	Iron (Fe) LDL LFT Lipids (Chol+Trig) Lipase Magnesium (Mg) Osmolality Phosphate (PO4) Potassium (K) RHF Sodium (Na) Urea Uric Acid Troponin (Cardiac Enzyme/Marker)	Serology ANA Anti Gliadin Ab CMV DNA Ab EBV Endomysial Ab Hepatitis HIV Measles/Mumps RAST Rheumatoid Factor Rubella Syphilis Thyroid Ab Tissue Transglutaminase	Tumour Markers AFP Ca125 Ca19.9 CEA Free PSA PSA Ca15.3	Hormones DHEAS Cortisol Free T4 Free T3 FSH HCG LH Oestrogen (E2) PTH Progesterone Prolactin Testosterone TFT TSH AMH	Therapeutic Drugs Carbamazepine (Tegretol) Digoxin Gentamicin Lithium Phenytoin (Dilantin) Valproate (Epilem)	SST tube contains a gel layer which enhances serum separation.
 Lithium Heparin	For urgent clinical chemistry inpatient collection. Chromosomes (Karyotype) Tricyclic Antidepressant Drug Levels					Lithium Heparin Gel also collected here.	
 EDTA	Haematology FBC (WCC, Hb, Platelets) ESR	HbEPG (+ Serum) Malarial Parasites Reticulocytes	Blood Bank Serology Blood group and antibody screens Cross matching Group and hold	Other Factor V Leiden Haemochromatosis	HbA1C Lead Red Cell Folate	Special labeling required for Blood Bank Serology. See below.	
 Fluoride Oxalate	Glucose	GTT				Helps preserve glucose when sample delivery is delayed by greater than two hours.	

Labelling requirements
All Specimens:

- Must include Surname, Given Name, Date of Birth, Date and Time of Collection.

Additional Blood Bank Serology Requirements:

- The person collecting the blood is to sign or initial the tubes.