














<p>Purple top - Anticoagulant - E.D.T.A</p> <p>Haematology investigation FBC Cd3/Cd4/Cd8 HbA1c HIV DNA PCR Blood Group/RH</p> 	<p>Yellow top - Gel Tube (SST)</p> <p>Chemistry Endocrinology Serology Drugs</p> 	
<p>Blue top - Anticoagulant - Tri-sodium citrate</p> <p>PI (INR)/PTT D Dimer XDP: Soluble Crosslinked Fibrin Derivatives FDP: Fibrinogen Degradation Products Lupus Anticoagulant</p> 	<p>Plain tube</p> <p>CSF - Cell Count + Chemistry</p> 	
<p>Green top - Lithium Heparin</p> <p>Lead LE Cells Pro BNP: Pro b-type natriuretic peptide</p> 	<p>PP Tube - Viral Load</p> 	<p>Grey top - (Potassium Oxalate/Na Fluoride)</p> <p>Glucose (serum/CSF) Lactate Alcohol</p> 
<p>24hr Urine</p> <p>Blood to be taken within 24hrs urine collection (Gel tube)</p> 	<p>Microbiology and Drugs of Abuse</p> <p>Sterile specimen Jars</p> 	<p>Microbiology</p> <p>Sterile culture swabs</p> 
<p>Red top</p> <p>Bloodgrouping RH - Rhesus Antibodies RPR - Rapid Plasma Reagin</p> 	<p>Gene Xpert (PCR)</p> <p>TB PCR-1 Sputum</p> 	<p>Flu PCR (swab) STD PCR (swab)</p> 

CHEMISTRY

<p>BLOOD GASES U&E, CREATININE LFT CARDIAC MARKERS LIPOGRAM IMMUNOGLOBULINS</p>	<ul style="list-style-type: none"> - pH, pCO₂, pO₂, Bicarbonate, BE, Saturation - Na, K, Cl, Total CO₂, Urea, Creatinine - Total protein, Albumin, Bilirubin total & conjugated, ALP, GGT, ALT, AST, LD - Troponin T and/or Troponin I, CKMB, Myoglobin, pro-bnp (Please state time of suspected M.I.) - Total Cholesterol, Triglyceride, HDL, LDL - IgG, IgA, IgM
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ENDOCRINOLOGY

<p>THYROID FUNCTIONS MENOPAUSAL SCREEN HIRSUTISM SCREEN (FULL) INFERTILITY FEMALE INFERTILITY MALE</p>	<ul style="list-style-type: none"> - TSH, Free T4 (Free T3 available on request or on reflex testing) - FSH, LH Oestradiol (E₂) - Total Testosterone, SHBG, DHEAS, 17-OH Progesterone, Serum Cortisol, Androstenedione - FSH, LH, Prolactin, Oestradiol, Progesterone, Total Testosterone, SHBG, TSH, DHEAS (Take specimen on day 21) - (Abnormal semen analysis assumed): FSH, LH, Prolactin, Total Testosterone, SHBG
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ALLERGY

<p>PHADIATOP (inhalants) PAEDIATRIC FOOD SCREEN ADULT FOOD SCREEN</p>	<ul style="list-style-type: none"> - Screen for inhalant allergens. If positive, please inform lab if individual inhalant RASTS are required. (Moulds, Weeds, Grasses, Trees, House dust mite, Cat, Dog) - Peanut, Soya Bean, Egg White, Milk, Wheat, Fish - Nuts, Seafood, Cereal, Peanuts, Soya Bean, Egg White, Milk, Wheat, Fish
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HAEMATOLOGY

<p>ANTENATAL SCREEN ANTENATAL SCREEN + HIV IRON STUDIES BLEEDING TENDENCY SCREEN DIC SCREEN INHERITED THROMBOSIS SCREEN</p>	<ul style="list-style-type: none"> - FBC, RPR, (TPHA if RPR positive), Blood grouping (ABO and Rh), Antibody screen, Rubella IgG (IgM, Glucose opt.)Hep BsAg - As above + HIV - Serum Iron, Total Iron Binding Capacity, Saturation, Ferritin - FBC & platelets, INR, PTT, Fibrinogen, (Request Bleeding time if required) - FBC & platelets, INR, PTT, D-dimer, Fibrinogen - Factor V Leiden PCR, Prothrombin 20210A PCR, Protein C, Protein S Antithrombin III, Homocysteine
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SEROLOGY

<p>ARTHRITIS/AUTO-IMMUNE SCREEN STI SCREEN STI SCREEN (WITHOUT HIV) HEPATITIS SCREEN HEPATITIS B SCREEN</p>	<ul style="list-style-type: none"> - FBC & platelets, ESR, CRP, RF, Uric acid, ANF. (If ANF positive, Anti-DNA and ENA will be done) - RPR, (T. Pallidum IgG if indicated) / Chlamydia & N. Gonorrhoea (PCR) HIV Ab, (ELISA)/Hep Bs Ag/Herpes Simplex type II IgG - As above without HIV - Hepatitis A IgM, Hepatitis C, HBsAg, HBc, HBc IgM, (optional Hep B viral load & HBeAg, HBeAb) - HBsAg, HBc, HBc IgM, (optional Hep B viral load & HBeAg, HBeAb)
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ENQUIRIES

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