



BIOCHEMISTRY

- Amylase
- AST
- B12/Folate
- BNP (*Brain Natriotic Protein*)
- Ca/PO4 (*Calcium/Phosphate*)
- Clozapine **\*\***
- Creatinine (*Crea*)
- CRP (*C-Reactive Protein*)
- Cyclosporin **\***
- Digoxin **\***
- Electrolytes (*Elec or Na/K*)
- Electrophoresis
- Ferritin
- FSH
- GGT
- Glucose **\***
- HBA1c
- HCG
- Immunoglobulins
- Iron Studies
- LH
- Lipids **\***
- Lithium **\***
- Liver Function Test (*LFT*)  
*- ALT, Alk/Phos, Bili included*
- Magnesium
- Oestradiol/Oestrogen
- Progesterone
- Prolactin
- PSA
- Thyroid Function Tests  
*- TSH, T3, T4*
- Troponin T **\***
- Urea
- Uric Acid
- Valproate (*Epilim*) **\***
- Antenatal First Screen
- Antenatal Second Screen

HAEMATOLOGY

- } **Cardiolipins / Lupus Screen**  
*- 3 tubes required*
- CBC – Complete Blood Count**  
*(or FBC – Full Blood Count)*
- Coagulation Screen**
- d-Dimer **\*****
- ESR**
- Film**
- INR (*Prothrombin*)**
- Reticulocytes**

IMMUNOLOGY

- ANA (*Anti Nuclear Antibodies*)**
- CMV (*Cytomegalovirus*)**
- Coeliac Screening**
- EBV**
- Hep A, Hep B, Hep C**  
*- antibodies*  
*- diagnosis*  
*- immunity*
- HIV**
- Rheumatoid Factor**
- Rubella**
- Syphilis (*VDRL*)**

ORDER OF DRAW

- |          |   |  |  |
|----------|---|--|--|
| <b>1</b> | Citrate tubes   |  |  |
| <b>2</b> | SST II Gel tubes  |  |  |
| <b>3</b> | Heparin tubes   |  |  |
| <b>4</b> | Barricor tubes<br><small>(For use in ED and ICU only, supplied via Hospital stores)</small> |  |  |
| <b>5</b> | EDTA tubes  |  |  |
| <b>6</b> | Cross-matches   |  |  |
| <b>7</b> | Fluoride Oxalate  |  |  |

EXTRA NOTES:

- \*** DRUG LEVELS: Note the last dose time, date, & the dosage.
- \*** Check whether they have had anything to eat or drink.
- \*** Always treat as **urgent**.
  - 1 x 8.5ml full SST tube will cover 8-10 routine immunology / biochemistry tests.
  - 1 x 8.5ml extra SST tube for send-away tests.