











ORDER OF DRAW-QUICK GUIDE

Doctor's Rooms / Patient Centres

Minimise collection volumes where clinically indicated. Consider using microtainer tubes.
Paediatric volumes should be calculated by patient weight.

| Tube/Volume | Contents | Test |
|--|---|--|
|  8-10mL <5mL | BD Bactec™ Aerobic Plus (blue) Anaerobic Lytic (purple)Peds Plus (pink) | Blood Cultures 8-10mL/bottle (paired bottles) <5mL (single bottle) |
| BLUE  1mL 3.5mL | Sodium Citrate | <i>Critical – Always fill to minimum draw line</i> 3.5mL tube MUST be used for Unfractionated Heparin therapy Coag Studies INR, APTT, PT, Fibrinogen, D-Dimer |
| WHITE  8mL | GEL (Serum - Fast Clotting) | PSA, Tumour Markers, Iron Studies, B12, Serum Folate, Drugs, Hormone Levels, EPG, CRP, TFT, ECU, LFT, CK, LD, Ca, Phos, Creatinine, Magnesium, Lipids, Troponin, Lithium, Vitamin D, Auto antibody tests, Viscosity, Cytokines, Infectious Diseases Serology |
| GREEN/BLACK  8mL | Heparin | Cholinesterase, Lymphocyte Surface Markers, Cytogenetics, Clozapine, Perhexiline, T Cell subsets, HLA-B27, Neutrophil Function, Lymphocyte Function |
| PINK  6mL | EDTA | Transfusion: G&S, G&M, Direct Anti-globulin(Coombs), Cord Blood, Transfusion Reaction, Antibody Screen |
| PURPLE  4mL 9mL | EDTA | 4mL: CBE, ESR, Haemoglobin, HbA1c, Haemoglobinopathy/Thalassaemia Screen, Lead, Mercury, Haemochromatosis, Cyclosporin, Tacrolimus 9mL: Molecular Genetic Tests |
| PURPLE/YELLOW  8mL | EDTA+GEL | Homocysteine, Ammonia, PTH, Blood borne Viral PCR tests: RNA, DNA, Viral Load, Genotype |
| YELLOW  9mL | ACD | Tissue Typing, Platelet 'Clumping' |
| GREY  4mL | Fluoride EDTA | Glucose, Alcohol, Lactate |
| GREY GREEN YELLOW PURPLE  1mL each | Quantiferon Gold Kit | Tuberculosis |