

# ORDER OF DRAW–QUICK GUIDE

## Regional Hospital/Surgery Draw

Minimise collection volumes where clinically indicated. Consider using microtainer tubes.

Paediatric volumes should be calculated by patient weight.

### Order of Draw



#### BLUE



2mL 3.5mL

#### WHITE



8mL

#### GREEN/BLACK



8mL

#### PURPLE



4mL 9mL

#### PURPLE/YELLOW



8mL

#### YELLOW



9mL

#### GREY



4mL

### Contents

### Test

#### Bactec

Aerobic (blue)  
Anaerobic (purple)

Blood Cultures (paired bottles)

#### Sodium Citrate

**Critical – Always fill to minimum draw line**

Coag Studies  
INR, APTT, PT, Fibrinogen, D-Dimer

#### GEL

(Serum - Fast Clotting)

PSA, Tumour Markers, Iron Studies, B12, Drugs, Hormone Levels, EPG, CRP, TFT, ECU, LFT, CK, LD, Ca, Phos, Creatinine, Magnesium, Lipids, Troponin, Lithium, Vitamin D, Auto antibody tests, Viscosity, Infectious Diseases Serology

#### Heparin

Cholinesterase, Lymphocyte Surface Markers, Cytogenetics, Clozapine, Perhexiline, T Cell subsets, HLA-B27

#### EDTA

**4mL:** CBE, ESR, Haemoglobin, HbA1c, Haemoglobinopathy/Thalassaemia Screen, Red Cell Folate, Lead, Mercury, Haemochromatosis, Cyclosporin, Tacrolimus  
**9mL:** Molecular Genetic Tests  
*Transfusion* G&S, G&M, Direct Anti-globulin(Coombs), Cord Blood, Transfusion Reaction, Antibody Screen

#### EDTA + GEL

Homocysteine, Ammonia, PTH  
Blood borne Viral PCR tests: RNA, DNA, Viral Load, Genotype

#### ACD

Tissue Typing, Platelet 'Clumping'

#### Fluoride EDTA

Glucose, Alcohol, Lactate