

Blood Collection Guide – Hawkes Bay

BIOCHEMISTRY

- Bicarbonate
- Ca/PO4
- CEA
- C-Reactive Protein
- Creatinine
- Electrolytes
- FSH/LH/Prolactin/Progesterone/Oestradiol¹
- Glucose⁴
- HbA1c
- HCG¹
- GTT (75 g)
- Immunoglobulins (8.5 ml)
- LDH
- Lipase
- Lipids⁴
- Liver Function
- Magnesium
- Muscle Enzymes
- Polycose Challenge (50 g: 1 hour)
- Protein Electrophoresis (8.5 ml)
- PSA
- Testosterone 8.5mL
- Thyroid Function Tests² (FT₄/TSH/FT₃)
- Therapeutic Drugs³ (except Cyclosporin)
- Troponin
- Urea
- Uric Acid

IMMUNOLOGY

- ● ● ● 1st Antenatal Screen
- ● Subsequent Antenatal Screen
- Antinuclear Antibodies/Autoantibodies
- Blood Group and Rh
- Coeliac Antibodies
- Cytomegalovirus Antibodies (CMV)
- EBV Serology
- Hepatitis A
- Hepatitis B
- Hepatitis C
- HIV Antibodies
- Rheumatoid Factor
- Rubella
- Streptococcal Antibodies
- Thyroid Antibodies
- Toxoplasma Antibodies

Additional Notes:

- ¹ Please note Date of LMP for – HCG, FSH, LH, Prolactin, Progesterone and Oestradiol.
- ² Please note thyroxine therapy.
- ³ Please specify Drug Dosage and hours post dose. Some drugs require special collections – please check if unsure.
- ⁴ Please note fasting or non-fasting.
- ⁵ Please take EDTA with ESR for Awanui only samples where no CBC is requested.

HAEMATOLOGY

- CBC / ESR
- ● Coagulation Screen
- D-dimer
- ESR (Awanui collection rooms only)
- Ferritin/Iron Studies
- INR
- Serum B12/Folate

KEY

Routine Biochemistry one or more 5 mL SST tube,
 Routine Immunology one or more 8.5 mL SST tube.

- 4 mL Plain (Red)
- 4 mL EDTA (Lavender)
- 2.7 mL Sodium Citrate (Blue)
- 2 mL Oxalate/Fluoride (Grey)
- 5 mL SST (Yellow)
- 8.5 mL SST for Immunology (Yellow)
- 6 mL (Pink)
- 5.5 mL Lithium Heparin Barricor (Green)