

**BIOCHEMISTRY, IMMUNOLOGY AND HAEMATOLOGY/ BLOOD BANK**  
**TEST RESULT VALUES CURRENTLY PHONED TO WARDS**

**Biochemistry**

Parameter	Units of Measurement	Lower Limit	Higher Limit
Sodium*	mmol/L	120	150
Potassium*	mmol/L	2.7	6.0
Calcium	mmol/L	1.5	3.0
Urea*	mmol/L	N/A	30.0
Creatinine*	µmol/L	N/A	300
Amylase*	IU/L	N/A	120
Urate*	µmol/L	N/A	800
T.Bilirubin*	µmol/L	N/A	80
ALT*	IU/L	N/A	1000
AST*	IU/L	N/A	1000
ALP*	IU/L	N/A	1000
Magnesium*	mmol/L	0.5	1.2
Glucose*	mmol/L	3.0	20.0
Triglyceride*	mmol/L	N/A	12.0
Ammonia*	µmol/L	N/A	100
Lactate*	mmol/L	N/A	5.0
pH	N/A	7.2	7.6
Free T4	pmol/L	8.0	30.0
TSH	IU/L	N/A	20.0
Prolactin (Non Pregnant)	mIU/L	N/A	1000
Troponin	µg/L	N/A	0.1
tHCG (Pregnancy)	mIU/mL	N/A	5
Cortisol (Pre Syn)	nmol/L	<84	None
Cortisol (30 mins Post Syn)	nmol/L	<168	None

\* These results will be phoned the first time in an episode or if a clinically significant change has occurred.

**It is the responsibility of ward staff receiving these results, to contact the relevant clinician within 15 minutes of Laboratory staff informing them of the result.  
Ward staff must document the verbal result communication on Form 37a titled "Verbal/ Telephone Result Communication Form"**



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**Immunology**

Parameter	Units of Measurement	Lower Limit	Higher Limit
ANCA	N/A	All positive results	
GBM Antibodies	N/A	All positive results	

**Haematology/ Blood Bank**

Parameter*	Units of Measurement	Lower Limit	Higher Limit
Haemoglobin §	g/dL	8.5	20
White cell count #	X 10 <sup>9</sup> /L	3.0	30
Platelets	X 10 <sup>9</sup> /L	50	1000
<b>Prothrombin Ratio (INR)</b>			
Non-anticoagulated	ratio	N/A	>1.2
Anticoagulated	ratio	N/A	>5.0
<b>Activated Partial Thromboplastin Time (APTT)</b>			
Non-anticoagulated	sec	N/A	>32
Anticoagulated	sec	N/A	>70
D-Dimer	mg/L	N/A	>0.5
Fibrinogen	g/L	1.0	N/A
Monospot	N/A	All positive results	
Pregnancy Test (Urine)	N/A	All positive results	
Malaria Screen	N/A	All positive results	
Sickle Cell Screen	N/A	All positive results	
Delay in Providing Blood/ Products for Transfusion	N/A	N/A	N/A
Antibody Present	N/A	N/A	N/A

\* If a patient has a similar test result history in the current episode of care, then phoning is not necessary.

§ In patients with Microcytic/ Macrocytic Anaemia, only Haemoglobins of <5g/dL will be phoned.

# Patient on chemotherapy only WBC <1.0 will be phoned.

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