

# Schedule of Accreditation



Organisation Name	Mater Private Hospital
Trading As	
INAB Reg No	191MT
Contact Name	Fiona O'Brien
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Accreditation Standard	EN ISO 15189
Standard Version	2012
Date of award of accreditation	22/04/2008
Scope Classification	Blood Transfusion Science
Scope Classification	Haematology
Services available to the public <sup>1</sup>	

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	Pathology Department, Eccles Street, Dublin, D7

# Scope of Accreditation

## Head Office

### Blood Transfusion Science

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
1020 Transfusion science - .01 Blood grouping including ABO, Rh(D) and other antigens by manual methods	ABO Rh D Blood Grouping	Red Cells & Plasma	1. Manual 2. IH500	Automated & Manual	N/A	LM-BT-0002 LS-BT-0041
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening	Plasma/Serum	1. Manual 2. IH500	Automated & Manual	N/A	LM-BT-0002 LS-BT-0041
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification		1. Manual 2. IH500	Automated & Manual	N/A	LM-BT-0010
1020 Transfusion science - .05 Cross match compatible donor units	Compatibility Testing	Red Cells & Plasma	1. Manual 2. Electronic Issue	1. Manual 2. Electronic Issue	N/A	LM-BT-0007 LS-BT-0047
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing	Red Cells	1. Manual 2. IH500	Automated & Manual	N/A	LM-BT-0014
1020 Transfusion science - .99 Miscellaneous tests	Direct Coombs		1. Manual 2. IH500	Automated & Manual	N/A	LM-BT-0020

*a The hospital blood bank has been assessed and is competent to comply with Articles 14 and 15 of the EU Directive 2002/98/EC (S.I. 360/2005 and S.I. 547/2006)*

Category: A

Medical pathology field - Test	Test/Assay	Specimen Type	Technique	Range of Measurement/Equipment	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1030 Haematology - .01 Blood counts	Automated Full Blood Counts	Whole Blood	Fluorescence Flow Cytometry Method (FCM) – a semiconductor laser (639nm).  Hydrodynamic Focussing DC detection – RBC and PLT analysis. • SLS Haemoglobin Method – cyanide-free HGB analysis.	Automated using Sysmex XN 2000	CE Marked	LS-HAEM-0042- FBC and Reticulocyte Analysis using Sysmex XN-2000
1030 Haematology - .02 Visual examination of blood films	Visual examination of blood films		Modified Wrights Stain	Hematek	CE Marked	LM-HAEM-0028 Preparation, Microscopic Examination & Reporting of Blood Films LM-HAEM-0043 Staining of Blood Films using the Hematek Staining Machine LS-HAEM-0016 The Handling of Specimens in the Haematology Department

1030 Haematology - .03 Erythrocyte sedimentation rate	Erythrocyte Sedimentation Rate		The surface layer of the erythrocytes is detected by means of a change of light intensity at the beginning of the measuring process and after one hour	Desaga S2000	CE Marked	LM-HAEM-0042 ESR Determination using the Desaga S2000 & Sedivette Back-up LS-HAEM-0016 The Handling of Specimens in the Haematology Department
1030 Haematology - .06 Automated reticulocyte counts	Automated Reticulocyte Counts		• Fluorescence Flow Cytometry Method (FCM)	Automated using Sysmex XN 2000	CE Marked	LS-HAEM-0042 OPERATION, FBC AND RETICULOCYTE ANALYSIS USING SYSMEX XN-2000
1030 Haematology - .41 General haemostasis related tests	General Haemostasis tests including PT, INR, APTT, Fibrinogen quantation, D-dimer, correction studies	Plasma	Mechanical clotting system	Stago compact Max	CE	LM-HAEM-0046
			Mechanical clotting system	Stago compact Max Stago Compact Max 3	CE Marked	LM-HAEM-0046 Operation of the Stago Compact Max Analysers in the Performance of the PT/INR, APTT, Fibrinogen and D-Dimers