

Schedule of Accreditation



Organisation Name St James Hospital
INAB Reg No 204MT
Contact Name Ann Marie McCann
Address Blood Transfusion Laboratory, LabMed Directorate,
St James's Hospital, Dublin, Dublin
Contact Phone No 01 416 3592
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Website
Accreditation Standard ISO 15189
Date Initially Awarded 28/10/2008
Scope Classification Blood Transfusion Science

Services available to the public¹

¹ 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	Ann Marie Mc Cann	Blood Transfusion Laboratory, LabMed Directorate, St James's Hospital, Dublin, Dublin, Dublin 8

Scope of Accreditation

Ann Marie Mc Cann

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	Blood Grouping (ABO & RhD)	6ml EDTA whole blood	1. Tube technique 2. Gel Cards	Tube and Gel card methods based on standard method	Not applicable	SOP BT 3.0001 'ABO and Rh 'D' Type using Tube Technology'. SOP BT 3.0002 'Determination of the ABO / Rh Blood Groups using Gelcards'
			BioRad IH-1000	Automated based on standard method	Not applicable	SOP BT 3.0052 'Operation and Use of the IH-1000'
1020 Transfusion science - .02 Blood grouping including ABO, Rh(D) and other antigens by automated methods	Antibody Screening	Plasma	BioRad IH-1000	Automated based on standard method	Not applicable	SOP BT 3.0052 'Operation and Use of the IH-1000'
1020 Transfusion science - .03 Blood group antibody screen			Gel Cards	Gel cards based on standard method	Not applicable	SOP BT 3.0005 'Antibody Screen using AGT with Gelcard Technique'
Confirmation of ABO & RhD groups on donor units			Red Blood Cells	Microtitre plate	In house developed method	Not applicable
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification	6ml EDTA whole blood	BioRad IH-1000	Automated based on standard method	Not applicable	SOP BT 3.0016 'Antibody Investigation'
		Plasma	Gel Cards	Gel cards based on standard method	Not applicable	SOP BT 3.0016 'Antibody Investigation'
1020 Transfusion science - .05 Cross match compatible donor units	Crossmatching	Red Blood Cells	1. Electronic Issue 2. Manual Tubes 3. Manual Gel Cards	Electronic,tube and gel card methods based on standard method	Not applicable	SOP BT 3.0053 'Electronic Issue of Red Cells'. SOP BT 3.0012 'Immediate Spin Crossmatch'.

						SOP BT 3.0009 'Antiglobulin Crossmatch using Gelcards'
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing		1. Manual Tubes 2. Manual Gel Cards 3. Automated Rhesus/Kell phenotyping	Tube ,gel and automated based on standard methods	Not applicable	SOP BT 3.0027 'Antigen Typining' SOP BT 3.0052 'Operation and use of the IH-1000'
1020 Transfusion science - .09 Direct antiglobulin test	Direct Coombs Testing		Manual Gel Cards	Gel cards based on standard method	Not applicable	SOP BT 3.0018 'Antiglobulin Test (DAT) using Gelcard Technique'