

Schedule of Accreditation



Organisation Name	Sligo University Hospital Blood Transfusion
Trading As	
INAB Reg No	198MT
Contact Name	Lorraine McCafferty
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Website	
Accreditation Standard	EN ISO 15189
Standard Version	2022
Date of award of accreditation	31/05/2011
Scope Classification	Blood Transfusion Science
Services available to the public ¹	No

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	Head Office	Blood Transfusion Department, Sligo, Ireland, F91 H684

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-DD grouping (Forward and Reverse)	Whole blood Plasma	Ortho BioVue CAT cassettes, Ortho Work Station and Tubes	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-54 (Manual, Ortho Cassettes) PATH-BT-LP-55 (manual, Tube Technique)
1020 Transfusion science - .02 Blood grouping including ABO, Rh(D) and other antigens by automated methods			Ortho BioVue CAT cassettes, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-171 Ortho Vision analyser
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening		Ortho BioVue CAT cassettes, Ortho Workstation, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-54 (Manual, Ortho Cassettes), PATH-BT-LP-171 Ortho Vision Analyser
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody identification using panels		Ortho BioVue CAT cassettes, Ortho Workstation, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-102 (manual Ortho), PATH-BT-LP-131 (Investigation of a

						positive antibody screen), PATH-BT-LP-171 Ortho Vision User Manual
1020 Transfusion science - .05 Cross match compatible donor units	Compatibility testing		Electronic crossmatch			PATH-BT-LP-110 Procedure for allocation and issue of red cell units and platelets on the LIS to a patient
	Cross match compatibility testing	Whole blood Plasma	Ortho BioVue CAT cassettes, Ortho Workstation, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-57 (Transfusion reaction), PATH-BT-LP-35 (manual, Ortho), PATH-BT-LP-14 (Selection of blood for crossmatch, PATH-BT-LP-171 Ortho Vision User Manual
	Red cell Phenotyping		Ortho BioVue CAT cassettes, Ortho Workstation, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-37 (manual Antigen), PATH-BT-LP-171 Ortho Vision User Manual (Rh, Kell cassette & Ortho sera reagents)
1020 Transfusion science - .09 Direct antiglobulin test	DAT		Ortho BioVue CAT cassettes, Ortho Workstation, Vision Analyser	CE standard method as per manufacturer	1-4 positive, 0 negative	PATH-BT-LP-27 (manual Ortho), PATH-BT-LP-133 Manual DAT by tube, PATH-BT-LP-171 Ortho Vision User Manual
1020 Transfusion science - .99 Miscellaneous tests	FMH	Whole Blood	Manual assay, Kleihauer Test	As per kit insert	<5ml, >5ml,	PATH-BT-LP-24 Estimation of Foetal Maternal Haemorrhage (FMH) by Kleihauer technique
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)						

