

# Schedule of Accreditation



Organisation Name	Galway University Hospital (Blood Transfusion)
Trading As	Galway Blood & Tissue Establishment
INAB Reg No	233MT
Contact Name	Maeve Wallace
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Accreditation Standard	EN ISO 15189
Standard Version	2012
Date of award of accreditation	09/06/2009
Scope Classification	Blood Transfusion Science
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	Galway Blood and Tissue Establishment (GBTE)	Saolta University Healthcare Group,, Galway University Hospital,, Newcastle Rd,, Galway, Galway, Ireland, H91 YR71

# Scope of Accreditation

## Galway Blood and Tissue Establishment (GBTE)

### 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) Typing	EDTA specimen- Centrifuged whole blood	1) Manual Tubes 2) Manual Micro-column Agglutination Biovue	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1) GBTE/GRP/SOP/001 & 003 2) GBTE/GRP/SOP/008
1020 Transfusion science - .02 Blood grouping including ABO, Rh(D) and other antigens by automated methods	1) Automated Blood Grouping (ABO &RhD) Typing 2) Infant Forward Grouping (ABO &RhD) Typing		Automated Method Microcolumn Agglutination Biovue on Autovue Analysers & Vision/Vision Max Analysers	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1) GBTE/AVUE/SOP/002 2) GBTE/VIS/SOP/002 & 005 & 006
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening		1) Manual Microcolumn Agglutination Biovue 2) Automated Microcolumn Agglutination Biovue - Autovue 3) Automated Microcolumn Agglutination Biovue - Vision/Vision Max	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1) GBTE/GRP/SOP/007 2) GBTE/AVUE/SOP/002 3) GBTE/VIS/SOP/002 & 005

			Manual Microcolumn Agglutination Diamed	Based on Standard Method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	GBTE/GRP/SOP/007
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification		1) Manual Microcolumn Agglutination 2) Automated Microcolumn Agglutination Biovue on Autovue Innova 3) Automated Microcolumn Agglutination Biovue on Ortho Vision Max	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1)GBTE/ABID/SOP/001 2)GBTE/ABID/SOP/012 3)GBTE/VIS/SOP/0002 & 005
			Manual Microcolumn Agglutination Diamed	Based on Standard Method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	GBTE/ABID/SOP/001 GBTE/ABID/SOP/002
			Ortho Vision Max Analysers	Based on Standard Method	Positive (0.5,1,2,3,4) reaction strengths & Negative Results (0)	GBTE/VIS/SOP/009
1020 Transfusion science - .05 Cross match compatible donor units	Automated Crossmatch	EDTA-Centrifuged Whole Blood	Ortho Vision Max Analysers	Based on Standard Method	Positive (0.5,1,2,3,4) reaction strengths & Negative Results (0)	GBTE/VIS/SOP/009
	Compatibility Testing	EDTA specimen-Centrifuged whole blood	1) Manual Microcolumn Agglutination Biovue 2) Compatibility Analysis for the release of compatible blood by Electronic Means	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1)GBTE/XM/SOP/002 2)GBTE/XM/SOP/019
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing		1) Manual Tubes 2) Manual Microcolumn Agglutination Biovue	CE & Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1) GBTE/ABID/SOP/007 2) GBTE/ABID/SOP/007
1020 Transfusion science - .09 Direct antiglobulin test	Direct Coombs Test		1) Manual Microcolumn Agglutination Biovue 2) Automated Method Microcolumn Agglutination Biovue on Ortho Vision/Vision Max Analysers	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	1) GBTE/ABID/SOP/006 2) GBTE/VIS/SOP/006
	Monospecific Coombs Test		Manual Microcolumn Agglutination Biovue	Based on standard method	Positive ( 0.5, 1,2,3,4) reaction strengths & Neg results (0)	GBTE/ABID/SOP/006

*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)*