

Schedule of Accreditation



Organisation Name	Children's Health Ireland
Trading As	CHI at Crumlin: Department of Paediatric Laboratory Medicine
INAB Reg No	375MT
Contact Name	Linda Martin
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Accreditation Standard	EN ISO 15189
Standard Version	2022
Date of award of accreditation	09/09/2014
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	Department of Paediatric Laboratory Medicine	Crumlin, Dublin, Ireland, D12 N512

Scope of Accreditation

Department of Paediatric Laboratory Medicine

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) typing	Whole blood	Manual Gel Technique	CE	n/a	LP-BTS-BiovueABDD
			Manual Tube	CE	n/a	LP- BTS-ABODGPTube
Automated method using Ortho Vision			CE	n/a	LP-BTS-SampVision	
Automated Method using Ortho Vision Swift			CE	N/A	LP-BTS-SampVision	
1020 Transfusion science - .02 Blood grouping including ABO, Rh(D) and other antigens by automated methods						
1020 Transfusion science - .03 Blood group antibody screen	Antibody Screening	Plasma	Automated method using Ortho Vision	CE	n/a	LP-BTS-SampVision

			Automated Method using Ortho Vision Swift	CE	N/A	LP-BTS-SampVision
			Manual Gel Technique	CE	n/a	LP-BTS-Abscreen
			Manual Tube	CE	n/a	LP-BTS-Abscreen
1020 Transfusion science - .04 Identification of blood group antibodies	Antibody Identification		Automated method using Ortho Vision	CE	n/a	LP-BTS-SampVision
			Automated Method using Ortho Vision Swift	CE	N/A	LP-BTS-SampVision
			Manual Gel Technique	CE	n/a	LP-BTS-ABID, LP-BTS-ABOAB
			Manual Tube	CE	n/a	LP-BTS-ABID, LP-BTS-ABOAB
1020 Transfusion science - .05 Cross match compatible donor units	Compatibility testing		Automated method using Ortho Vision	CE	n/a	LP-BTS-SampVision
			Automated Method using Ortho Vision Swift	CE	N/A	LP-BTS-SampVision
			Laboratory Information System	Standard Method	n/a	LP-BTS-Crossmatch
			Manual Gel Technique	CE	n/a	LP-BTS-Crossmatch
			Manual Tube	CE	n/a	LP-BTS-Crossmatch
1020 Transfusion science - .06 Red cell phenotyping	Antigen Typing of Red Cells	Red Blood Cells	Automated Method using Ortho Vision Swift	CE	N/A	LP-BTS-AgId
			Manual Gel Technique	CE	N/A	LP-BTS-AgId
			Manual Tube	CE	n/a	LP-BTS-AgId
1020 Transfusion science - .09 Direct antiglobulin test	Direct Antiglobulin Test (DAT)		Manual Gel Technique	CE	n/a	LP-BTS-DAT
			Manual Tube	CE	n/a	LP-BTS-DAT
1020 Transfusion science - .99 Miscellaneous tests	ABO Isohaemagglutinins	Plasma	Automated method using Ortho Vision	CE	n/a	LP-BTS-Isohmag

			Manual Tube	In house developed	n/a	LP-BTS-Isohmag
<i>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)</i>						