

Schedule of Accreditation



Organisation Name	St Luke's Hospital Rathgar
Trading As	
INAB Reg No	205MT
Contact Name	Alice Melvin
Address	Highfield Road, Rathgar, Dublin, D6
Contact Phone No	01 2453538
Email	Alice.Melvin@slh.ie
Website	
Accreditation Standard	EN ISO 15189
Standard Version	2012
Date of award of accreditation	10/06/2008
Scope Classification	Blood Transfusion Science
Scope Classification	Haematology
Services available to the public ¹	Yes

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	Pathology Laboratory, St. Luke's Hospital, Rathgar	Highfield Road, Dublin, D6

Scope of Accreditation

Pathology Laboratory, St. Luke's Hospital,
Rathgar

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	Antigens by manual methods	EDTA	Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-010
	Blood grouping including ABO, Rh(D)		Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-001
			Manual tube method	CE marked anti-sera	N/A	LM-BBT-002
1020 Transfusion science - .03 Blood group antibody screen	Blood group antibody screen		Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-005
1020 Transfusion science - .04 Identification of blood group antibodies	Identification of blood group antibodies		Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-006
1020 Transfusion science - .05 Cross match compatible donor units	Cross match compatible donor units		Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-003

1020 Transfusion science - .06 Red cell phenotyping	Red cell phenotyping (Rhesus)		Manual tube method	CE marked anti- sera	N/A	LM-BBT-010
1020 Transfusion science - .09 Direct antiglobulin test	Direct antiglobulin test	EDTA	Manual Cassette method	Ortho Biovue - CE marked standard method	N/A	LM-BBT-008
<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>						

Haematology

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	Haematocrit	EDTA-whole blood	Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Haemoglobin		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Mean Cell Haemoglobin		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Mean Cell Haemoglobin Concentration		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Mean Cell Volume		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-

						HAEM-015, LP-HAEM-019, LP-HAEM-020
	Platelet Count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Red Cell Count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Red Cell Distribution Width		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	White Cell Count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
1030 Haematology - .02 Visual examination of blood films	Microscopic examination, following fixation and staining, for the enumeration and description of human blood cells.		Automated: Fixation and staining Manual: Blood Film making and Microscopic examination	Hema Tek 2000 Stainer and Light Microscope	Standard Method	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-009, LP-HAEM-010, LP-HAEM-012, LP-HAEM-014, LP-HAEM-015, LP-HAEM-016
1030 Haematology - .03 Erythrocyte sedimentation rate	Erythrocyte Sedimentation Rate	Sodium citrate-blood	S Sedivette Westergren	Sarstedt Sedivette Sedimentation Rack	Measurement of erythrocyte sedimentation rate	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-008, LP-

						HAEM-010, LP-HAEM-015
1030 Haematology - .05 Automated differential leucocyte counts	Basophil count	EDTA-whole blood	Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Eosinophil count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Lymphocyte count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Monocyte count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
	Neutrophil count		Automated	Cell Dyn Ruby	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-010, LP-HAEM-015, LP-HAEM-019, LP-HAEM-020
1030 Haematology - .41 General haemostasis related tests	Activated Partial Thromboplastin Time	Sodium citrate-blood	Automated	Sysmex CA1500	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-006, LP-HAEM-010, LP-HAEM-011, LP-HAEM-013, LP-

						HAEM-015
	D-Dimer		Automated	Sysmex CA1500	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-006, LP-HAEM-010, LP-HAEM-011, LP-HAEM-013, LP-HAEM-015
	Fibrinogen estimation		Automated	Sysmex CA1500	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-006, LP-HAEM-010, LP-HAEM-011, LP-HAEM-013, LP-HAEM-015
	Prothrombin Time, INR		Automated	Sysmex CA1500	CE	LP-HAEM-001, LP-HAEM-003, LP-HAEM-004, LP-HAEM-006, LP-HAEM-010, LP-HAEM-011, LP-HAEM-013, LP-HAEM-015