Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



21363

Accredited to ISO 15189:2012

Norfolk and Norwich University Hospitals NHS Foundation Trust trading as Eastern Pathology Alliance

Issue No: 002 Issue date: 04 October 2022

Blood Sciences Laboratory

James Paget University Hospital

Lowestoft Road Gorleston-on-Sea Great Yarmouth

NR31 6LA

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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Location details		Activity
Address Blood Sciences Laboratory James Paget University Hospital Lowestoft Road Gorleston-on-sea Great Yarmouth	Local Contact Sarah Parsons	Blood Storage in two stock fridges and one issue fridge
Address Haematology ward J17 James Paget University Hospital Lowestoft Road Gorleston-on-sea Great Yarmouth	Local Contact Sarah Parsons	Blood Storage fridge

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	Blood Transfusion examinations to assist in clinical investigations	In house documented methods incorporating manufacturers' instructions as required
Whole Blood	Blood Grouping Antigen/antibody reactions: A, B, AB and O blood groups and D positive and D negative types	Automated: Immucor NEO analysers by liquid phase microplate technology using procedures: ETJ-P-038 ETJ-P-039
Whole Blood	Antibody screen and identification of: D, C, c, E, e, Cw, K, k, Kpa, Fya, Fyb, Jka, Jkb, Lea, Leb, P1, M, N, S, s	Automated: Immucor NEO analysers by Capture technology using procedures: ETJ-P-038 ETE-P-020 Manual and Automated: BioRad Column
		agglutination technology using procedures: ETJ-P-001 ETE-P-020
Whole Blood	Compatibility testing including serological crossmatch (patient plasma against donor red cells)	Indirect Antiglobulin Test by manual BioRad column agglutination using procedures: ETE-P-011 ETE-P-012 ETJ-P-005B
Whole Blood	Direct Antiglobulin Testing (DAT) by antigen/antibody reactions using polyspecific AHG, anti-IgG and anti-C3d	Manual: BioRad column agglutination technology (CAT) using procedures: ETS-P-002

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
HUMAN BODY FLUIDS (cont'd)	Blood Transfusion examinations to assist in clinical investigations (cont'd)	In house documented methods incorporating manufacturers' instructions as required (cont'd)	
Whole Blood	Red Cell phenotypes for: C, c, E, e, K,	Manual BioRad column agglutination	
	K, Jka, Jkb, M, A1	Direct agglutination by manual tube	
	Fya, Fyb, S, s,	Indirect antiglobulin by manual BioRad column agglutination	
		Using procedures: ETE-P-02	
Maternal blood and cord	Foetal Maternal Haemorrhage	Kleihauer technique: Thin blood films stained using Guest Medical Fetal Red Cell Detection Kit using procedure: ETS-P-001	
END			

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