


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>UKAS</b> MEDICAL 21363  Accredited to ISO 15189:2012	<b>Norfolk and Norwich University NHS Foundation Trust trading as Eastern Pathology Alliance</b>	
	<b>Issue No:</b> 001 <b>Issue date:</b> 23 December 2021	
	<b>Blood Sciences Laboratory James Paget University Hospital Lowestoft Road Gorleston-on-Sea Great Yarmouth NR31 6LA</b>	<b>Contact: Diane Murley Tel: +44 (0)1603 286900 Fax: +44 (0)1603 286928 E-Mail: <a href="mailto:diane.murley@nnuh.nhs.uk">diane.murley@nnuh.nhs.uk</a></b>
<b>Testing performed by the Organisation at the locations specified below</b>		

### Locations covered by the organisation and their relevant activities

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



21363

Accredited to  
ISO 15189:2012

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

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

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

Issue No: 001 Issue date: 23 December 2021

Testing performed by the Organisation at the locations specified

#### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Blood Transfusion examinations to assist in clinical investigations</u>	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  Manual: BioRad Column agglutination for elucidation of anomalous blood groups using procedure: ETJ-P-001
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



21363

Accredited to  
ISO 15189:2012

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

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

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

Issue No: 001 Issue date: 23 December 2021

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examinations to assist in clinical investigations</u> (cont'd)	In house documented methods incorporating manufacturers' instructions as required (cont'd)
Whole Blood	Red Cell phenotypes for: C, c, E, e, K,  K, Jka, Jkb, M, A1  Fya, Fyb, S, s,	Manual BioRad column agglutination  Direct agglutination by manual tube  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		