


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS MEDICAL 9704 Accredited to ISO 15189:2012	The Doctors Laboratory Ltd	
	Issue No: 003 Issue date: 04 August 2021	
	Pathology Laboratory BMI Blackheath Hospital 40-42 Lee Terrace London SE3 9UD	Contact: Sally Curtis Tel: +44 (0)20 7307 7342 E-Mail: sally.curtis@tdlpathology.com Website: www.tdlpathology.com
Testing performed at the above address only		

Site activities performed away from the locations listed above:

Location details	Activity
Blood Fridge - Theatre BMI Blackheath Hospital 40-42 Lee Terrace London SE3 9UD	Blood issue fridge for storage of blood products only; no testing occurs at this site
Blood Fridge West Valley Hospital Level 9 Interchange 81-85 Station Road Croydon CR0 2RD	Blood issue fridge for storage of blood products only; no testing occurs at this site
Blood Fridge BMI Chelsfield Park Bucks Cross Road Chelsfield Orpington BR6 7RG	Blood issue fridge for storage of blood products only; no testing occurs at this site
Blood Fridge BMI Shirley Oaks Poppy Lane Shirley Oaks Village Croydon CR9 8AB	Blood issue fridge for storage of blood products only; no testing occurs at this site
Blood Fridge BMI The Sloane 125 Albemarle Road Beckenham BR3 5HS	Blood issue fridge for storage of blood products only; no testing occurs at this site



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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	<u>General Biochemistry</u>	In house documented procedures based on equipment manuals and standard methods as specified:
Serum / Plasma (unless otherwise stated)	Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:	SOP TDL-B-EQPT-015 using Rocha Cobas c311 by the following measurement principles:
	Albumin	by photometry
	Alkaline Phosphatase (ALP)	by photometry
	Alanine Transaminase (ALT)	by photometry
	Amylase	by photometry
	Aspartate Transaminase (AST)	by photometry
	Bilirubin (total)	by photometry
	Calcium	by photometry
	Chloride	by ion sensitive electrode
	Cholesterol (total)	by photometry
	Cholesterol (HDL)	by photometry
	Creatinine (Jaffe)	by photometry
	Creatinine Kinase	by photometry
	C-Reactive Protein	by immunoturbidimetry
	Gamma Glutamyl Transferase	by photometry
	Gentamicin	by photometry
	Glucose	by photometry



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<p>HUMAN BODY FLUIDS (Cont'd)</p> <p>Serum / Plasma (unless otherwise stated)</p> <p>Serum / Plasma (unless otherwise stated)</p>	<p><u>General Biochemistry</u></p> <p>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of: (cont'd)</p> <p>Magnesium</p> <p>Phosphate</p> <p>Potassium</p> <p>Protein (Total)</p> <p>Sodium</p> <p>Triglyceride</p> <p>Uric Acid</p> <p>Urea</p> <p>Vancomycin</p> <p>Cancer Antigen 19-9</p> <p>Carcinoembryonic Antigen</p> <p>Human Chorionic Gonadotrophin (Beta HCG)</p> <p>Follicle Stimulating Hormone (FSH)</p>	<p>In house documented procedures based on equipment manuals and standard methods as specified:</p> <p>SOP TDL-B-EQPT-015 using Rocha Cobas c311 by the following measurement principles:</p> <p>by photometry</p> <p>by photometry</p> <p>by ion sensitive electrode</p> <p>by photometry</p> <p>by ion sensitive electrode</p> <p>by photometry</p> <p>by photometry</p> <p>by photometry</p> <p>by photometry</p> <p>SOP TDL-B-EQPT-013 using Rocha Cobas e411 immunoassay by chemiluminescence</p>



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<p>HUMAN BODY FLUIDS (Cont'd)</p>	<p><u>General Biochemistry</u></p> <p>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of: (cont'd)</p> <p>Ferritin</p> <p>Free thyroxine</p> <p>Free T3</p> <p>Luteinising hormone (LH)</p> <p>Oestradiol</p> <p>Progesterone</p> <p>Prostate specific antigen (total)</p> <p>Prostate specific antigen (free)</p> <p>Troponin T High Sensitivity</p> <p>Thyroid Stimulating Hormone (TSH)</p>	<p>In house documented procedures based on equipment manuals and standard methods as specified:</p> <p>SOP TDL-B-EQPT-013 using Rocha Cobas e411 immunoassay by chemiluminescence</p>



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HUMAN BODY FLUIDS (Cont'd)	<u>Haematology</u>	
	Haematological examination activities for the purposes of clinical diagnosis.	In house documented procedures based on equipment manuals and standard methods as specified:
EDTA Blood	Full blood count: Haemoglobin (HBG) White cell count (WBC) Red cell count (RBC) Haematocrit (HCT) Mean Cell Volume (MCV) Mean Cell Haemoglobin (MCH) MCH Concentration (MCHC) Platelets (PLT) Red Cell Distribution (RDW) Neutrophils (NEUT) Lymphocytes (LYMP) Monocytes (MONO) Eosinophils (EO) Basophils (BASO) Mean Platelet Volume (MPV)	SOP TDL-H-EQPT-001 using Sysmex XS1000i by laser flow cytometry
EDTA Blood	Blood film assessment & cell differential	SOPs TDL-H-013 using manual Romanowsky stain & microscopy
EDTA Blood	Erythrocyte sedimentation rate	SOP TDL-H-010 using Westergren method
EDTA Blood	Sickle cell screening	SOP TDL-H-09 using Helena Solubility Screening kit
	<u>Coagulation</u>	
Citrated Blood	Prothrombin time	SOPs TDL-EQPT-002 using Sysmex CA540 by optical clot detection
	Activated partial thromboplastin time (APTT)	
	Fibrinogen	
	APTT ratio	By calculation
	International Normalised Ratio (INR)	



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HUMAN BODY FLUIDS (Cont'd)	<u>Blood Transfusion</u> General examination activities for the purposes of clinical diagnosis:	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:
EDTA Blood	Blood group: A Rh D positive A Rh D negative O Rh D positive O Rh D negative B Rh D positive B Rh D negative AB Rh D positive AB Rh D negative	Using Grifols Wadiana analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-10 Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25
EDTA Blood	Antibody detection and identification Rh: D,C,E,c,e,Cw Kell: K,k,Kpa,Kpb Duffy: Fya,Fyb Kidd: Jka,Jkb Lewis: Lea,Leb P: P1 MNS: M,N,S,s Lutheran: Lua,Lub	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-10 Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25
EDTA Blood	Compatibility testing of patient's plasma with donor cells	Using Grifols Gel-based microtyping system and Indirect Antiglobulin test (manual) and electronic issue BTF-EAL3-58
EDTA Blood	Direct antiglobulin test	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-24 Using Grifols Gel-based microtyping system (manual) BTF-EAL3-24



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HUMAN BODY FLUIDS (Cont'd) EDTA Blood	<u>Blood Transfusion</u> General examination activities for the purposes of clinical diagnosis: Antigen phenotyping Rh: C, E, c, e Kell: K	In house documented procedures in conjunction with equipment manuals and standard methods as specified below: Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-26 Using Grifols Gel-based microtyping system (manual) BTF-EAL3-26
END		