


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL</p> <p>9317</p> <p>Accredited to ISO 15189:2022</p>	<p>The Doctors Laboratory Limited</p> <p>Issue No: 015 Issue date: 30 January 2025</p>	
	<p>The Halo Building 1 Mabledon Place London WC1H 9AX United Kingdom</p>	<p>Contact: Sally Curtis Tel: +44 (0) 20 7307 7342 E-Mail: sally.curtis@tdlpathology.com Website: www.tdlpathology.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Local Contact	Activity	Location code
Pathology Laboratory The Priory Hospital Priory Road Edgbaston Birmingham B5 7UG	Sally Curtis	Biochemistry Haematology Blood Transfusion	A
Pathology Laboratory Blackheath Hospital 40-42 Lee Terrace London SE3 9UD	Sally Curtis	Biochemistry Haematology Blood Transfusion	B
Pathology Laboratory Chaucer Hospital Nackington Road Canterbury CT4 7AR	Sally Curtis	Biochemistry Haematology Blood Transfusion	C
Pathology Laboratory Mount Alvernia Hospital 46 Harvey Road Guildford GU1 3LX	Sally Curtis	Biochemistry Haematology	D
Pathology Laboratory The Ridgeway Hospital Moormead Road Swindon SN4 9DD	Sally Curtis	Biochemistry Haematology Blood Transfusion	E
Pathology Laboratory Ross Hall Hospital 221 Crookston Road Glasgow G52 3NQ	Sally Curtis	Biochemistry Haematology Blood Transfusion Microbiology	F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

Testing performed by the Organisation at the locations specified

Site activities performed away from the locations listed above:

Location details	Local Contact	Activity
The Halo Building 1 Mabledon Place London WC1H 9AX	Sally Curtis	Quality Management functions Information Technology
Edgbaston Hospital 22 Somerset Road Edgbaston Birmingham West Midlands B15 2QQ	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Rowley Hall Hospital Rowley Park Stafford Staffordshire ST17 9AQ	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
West. Midlands Hospital Colman Hill Halesowen West Midlands B63 2AH	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Droitwich Spa Hospital St Andrews Road Droitwich Spa Worcestershire WR9 8DN	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Stourside Hospital 60 Bradley Road Stourbridge DY18 1UX	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Beacon Park Hospital Beacon Business Park Brereton Way Stafford St18 0XF	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Theatre Blood fridge Blackheath Hospital 40-42 Lee Terrace London SE3 9UD	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
London Independent Hospital 1 Beaumont Square London E1 4NL Croydon CR0 2RD	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site



9317

Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

Testing performed by the Organisation at the locations specified

Location details	Local Contact	Activity
Chelsfield Park Hospital Bucks Cross Road Chelsfield Orpington BR6 7RG	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Shirley Oaks Hospital Poppy Lane Shirley Oaks Village Croydon CR9 8AB	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
The Sloane Hospital 125 Albemarle Road Beckenham BR3 5HS	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Ward Blood Fridge BMI Chaucer Hospital Nackington Road Canterbury Kent CT4 7AR	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Theatre Suite The Ridgeway Hospital Moormead Road Swindon Wiltshire SN4 9DD	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Theatre Suite Bath Clinic Claverton Down Road Bath Somerset BA2 7BR	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Kings Park Hospital Polomaise Road Stirling Stirlingshire FK7 9PU	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site
Theatre Issue Fridge The Priory Hospital Priory Road Edgbaston Birmingham B5 7UG	Sally Curtis	Blood issue fridge for storage of blood products only; no testing occurs at this site



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS	<u>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated)	<u>General Biochemistry</u>	Roche Cobas c311 by the following measurement principles: SOP BIO-PRI-6	
	Albumin	Bromocresol Green	A, B, C, D, E, F
	Alkaline Phosphatase (ALP)	AMP Buffer (IFCC)	A, B, C, D, E, F
	Alanine Transaminase (ALT)	Tris Buffer with PLP	A, B, C, D, E, F
	Amylase	G7 substrate	A, B, C, D, E, F
	Aspartate Transaminase (AST)	Tris Buffer without PLP	A, B, C, D, E, F
	Bilirubin (total)	Diaz	A, B, C, D, E, F
	Calcium	NM-BAPTA	A, B, C, D, E, F
	Chloride	Ion sensitive electrode	A, B, C, D, E, F
	Cholesterol (total)	Cholesterol Oxidase	A, B, C, E, F
	Cholesterol (HDL)	PEG enzymes	A, B, C, E, F
	Creatinine (Enzymatic)	Photometry	A, B, C, D, E, F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated) (cont'd)	<u>General Biochemistry</u> (cont'd)	Roche Cobas c311 by the following measurement principles: SOP BIO-PRI-6	
	Creatinine Kinase	NAC	A, B, C, E, F
	C-Reactive protein (CRP)	Immunoturbidimetry	A, B, C, D, E, F
	Gamma-glutamyl Transpeptidase (GGT)	Carboxynitroanilide	A, B, C, D, E, F
	Gentamicin	B-Galactosidase	A, B
Plasma only (E)	Glucose	Hexokinase + G6PD	A, B, C, D, E, F
	Iron	Ferrozine	A
	Lactate dehydrogenase (LDH)	L to P glucamine	A, C, D, E, F
Serum only (D)	Magnesium	Xylidil Blue	A, B, C, D, E, F
Serum only (D)	Phosphate	Phosphomolybdate	A, B, C, D, E, F
	Potassium	Ion sensitive electrode	A, B, C, D, E, F
	Sodium	Ion sensitive electrode	A, B, C, D, E, F
	Total protein	Biuret	A, B, C, D, E, F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated) (cont'd)	<u>General Biochemistry</u> (cont'd)	Roche Cobas c311 by the following measurement principles: SOP BIO-PRI-6	
	Triglycerides	Total Glycerol GPD	A, B, C, E, F
Serum only (D)	Uric Acid	Endpoint Uricase	A, B, C, D, E, F
	Urea	Kinetic Urase	A, B, C, D, E, F
	Vancomycin	G6PD enzyme immunoassay	A, B
Serum only		By calculation using Cobas c311 SOP BIO-PRI-6	
	Acute Kidney Alert (AKI)		A, B, F
	Cholesterol (LDL)		A, B, C, E, F
	Cholesterol (Non-HDL)		A, B, C, E, F
	Estimated Glomerular Filtration rate (eGFR)		A, B, C, D, E, F
	Globulins		A, B, C, E, F
	Adjusted Calcium		A, B, C, D, E, F
	Total Cholesterol / HDL ratio		A, B, F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis. Quantitation of:</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated) (cont'd)	<u>General Biochemistry</u> (cont'd)	Roche Cobas e411 immunoassay by electrochemiluminescence: SOP BIO-ALV-3	
	Beta-Chorionic Gonadotrophin (Beta HCG)		A, B, F
	Cancer Antigen 125		D
	Cancer Antigen 15-3		D
	Cancer Antigen 19-9		B, D
	Carcinoembryonic Antigen		A, B, D
	Ferritin		B
	Follicle Stimulating Hormone (FSH)		B, F
	Free thyroxine		A, B, F
	Free thyroxine 3 (FT3)		B
	Luteinising hormone (LH)		B, F
	Oestradiol		A, B, F
	Progesterone		B, F
	Prostate specific antigen (total)		A, B, D
	Prostate specific antigen (free)		B, D
	Troponin T (high sensitivity)		A, B, F
	Thyroid stimulating hormone		A, B, F
	Parathyroid Hormone		A



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purposes of clinical diagnosis:</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
EDTA Blood	<u>Haematology</u> Full blood count: Haemoglobin (HBG) White cell count (WBC) Red cell count (RBC) Haematocrit (HCT) Mean Cell Volume (MCV) Mean Cell Haemoglobin (MCH) Mean Cell Haemoglobin Concentration (MCHC) Platelets (PLT) Red Cell Distribution (RDW) Neutrophils (NEUT) Lymphocytes (LYMP) Monocytes (MONO) Eosinophils (EO) Basophils (BASO)	Sysmex XS1000i by light scatter and absorption SOP HAE-PRI-4	A, B, E
EDTA Blood	Mean Platelet Volume (MPV)	Sysmex XN-550 by Hydrodynamic Focussing Fluorescence Flow Cytometry Sulfolyser-SLS method (Hb) SOP HAE-HJE-1 Regional XN-550 Operation and Maintenance	A, C, D, E, F
EDTA Blood	Blood film assessment & cell differential	Manual Romanowsky stain using May-Grunwald and Giemsa followed by microscopy SOP HAE-CHA-1	B, C
EDTA Blood	Detection of Infectious Mononucleosis antibodies - Paul Bunnell Screen (Glandular Fever Screen)	Immunochromatography using Accusay Mono HAE-PRI-2	A, B, C, E, F
EDTA Blood	Detection of abnormal Sickle Cell Haemoglobin	Helena HbS Solubility Screening kit SOP HAE-PRI-3	A
Whole Blood- in EDTA	Erythrocyte sedimentation rate	Starrsed ST automated ESR analyser Using an optical sensor to read absorption of infra-red light through a Westergren pipette SOP HAE-HJE-4	A, B
			A, B, D, E, F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Citrated blood</p>	<p><u>Coagulation examination activities for the purposes of clinical diagnosis:</u></p> <p><u>Coagulation</u></p> <p>Prothrombin time</p> <p>International Normalised Ratio</p> <p>Activated partial thromboplastin time (APTT)</p> <p>Fibrinogen</p> <p>APTT ratio</p>	<p>In house documented procedures based on equipment manuals and standard methods as specified below:</p> <p>Sysmex CA660 by optical clot detection SOP HAE-RGH-4</p>	<p>A, B, C, D, E, F</p> <p>A, B, C, E, F</p> <p>A, B, C, E, F</p> <p>A, B, C, E, F</p> <p>B, C, E, F</p> <p>A, B</p>



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General examination activities for the purposes of clinical diagnosis:</u>	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	<u>Blood Transfusion</u> 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 Eflexis analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-1	A
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 and Gel-based microtyping system and reagents (automated) BTF-EAL3-10	A, B, C, E, F
EDTA Blood	Compatibility testing of patient's plasma with donor cells	Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25	A, B, C, E, F
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	A, B, C, E, F



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>General examination activities for the purposes of clinical diagnosis:</u> (cont'd)	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	<u>Blood Transfusion</u> (cont'd) Direct antiglobulin test	Using Grifols Eflexis analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-24	A
EDTA Blood	Antigen phenotyping : Rh: C, E, c, e, Kell: K	Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-24	A, B, C, E
EDTA Blood	Antigen phenotyping : Rh: Cw	Using Grifols Eflexis analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-26	A
		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-26	A, B, E
		Using Grifols Gel-based microtyping system (manual) BTF-EAL3-26	A, B, E
			A



9317
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Doctors Laboratory Limited

Issue No: 015 Issue date: 30 January 2025

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	Location Code
HUMAN BODY FLUIDS AND TISSUES	<u>Examination activities for the purpose of clinical diagnosis</u>	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant	
	<u>General Microbiology</u>		
Swabs from genital sites, wound sites, eyes, nose, throats ears and related body sites. Urine, CSF, fluids, lines, tips, tissues and pus	General isolation of micro-organisms of clinical significance	Manual culture onto selected media SOPs MIC-ROS-3, 8, 9, 10, 11, 13, 14, 15, 16, 28, 32, 33, 34 & 35	F
Nose, throat, perineum and other swabs from body sites as may be requested	Isolation and identification of MRSA	Manual culture using chromogenic media SOP MIC-ROS-2	F
Bacterial cultures isolated in-house	General identification of micro-organisms of clinical significance	General kit and reagents based biochemical identification methods SOP MIC-ROS-1, 6, 7, 18, 19, 25 & 31	F
Bacterial cultures isolated in-house	Antimicrobial susceptibility testing	Manual disc diffusion using antimicrobial discs and EUCAST guidelines SOP MIC-ROS-17	F
Urine	Detection and quantification of white blood cells, bacteria, red blood cells	Manual microscopy using FastRead chambers and inverted microscope SOP MIC-ROS-13	F
CSF	Detection and quantification of white and red blood cells, bacteria and yeasts	Manual microscopy using C-Chip counting chambers and light microscope SOP MIC-ROS-10	F
Whole Blood	Detection of microbial growth and isolation of micro-organisms of clinical significance	Manual method using Oxoid Signal Blood culture system followed by manual culture onto selected media SOP MIC-ROS-14	F
Blood cultures, fluids, tissues and cultures isolated in-house	Differentiation between Gram positive and negative bacteria	Manual microscopy using Gram stain SOP MIC-ROS-26	F
END			