


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO 15189:2012	The Doctors Laboratory Limited	
	Issue No: 002 Issue date: 22 October 2018	
	The Halo Building 1 Mabledon Place London WC1H 9AX	Contact: Sally Curtis Tel: +44 (0) 207 307 7342 E-Mail: sally.curtis@tdlpathology.com Website: www.tdlpathology.com
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address The Doctors Laboratory (Manchester) Michigan Avenue Salford Quays Greater Manchester M50 2GY	Local contact Sally Curtis	Haematology Blood Transfusion Biochemistry Microbiology Molecular Biology
Pathology Laboratory BMI Alexandra Hospital Mill Lane Cheadle Cheshire SK8 2PX	Sally Curtis	Haematology Biochemistry Blood Fridge



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Site activities performed away from the locations listed above:

Location details	Activity	Location code
BMI Highfield Hospital Manchester Road Rochdale Lancashire OL11 4LZ	Blood issue fridge for storage of blood products only; no testing occurs at this site	C
BMI Beardwood Hospital Preston New Road Blackburn Lancashire BB2 7AE	Blood issue fridge for storage of blood products only; no testing occurs at this site	D
BMI Beaumont Hospital Old Hall Clough Chorley New Road Bolton Lancashire BL6 4LA	Blood issue fridge for storage of blood products only; no testing occurs at this site	E
BMI Huddersfield Hospital Birkby Hall Road Huddersfield HD2 2BL	Blood issue fridge for storage of blood products only; no testing occurs at this site	F
Ramsay Renacres Hall Hospital Renacres Lane Ormskirk Lancashire L39 8SE	Blood issue fridge for storage of blood products only; no testing occurs at this site	G



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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>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	Full Blood Count (red blood cells, Neutrophils, Lymphocytes, Monocytes, Eosinophils and Basophils), Haemoglobin, HCT, MCV, MCH, MCHC, RDW, Platelet Count, White Cell Count).	SOP TDL-H-EQPT-007 using Sysmex XT1800i and SOP TDL-H-EQPT-001 using XS1000i	A
		SOP TDL-H-EQPT-001 using Sysmex XS1000i	B
Citrated Sample	<u>Coagulation</u> Prothrombin time	SOP TDL-H-EQPT-009 using Sysmex CA540	A
	Prothrombin time	SOP TDL-H-EQPT-011 using Syxmex C660	B
	Activated Partial Thromboplastin time		
	Fibrinogen		
EDTA Blood	Blood film assessment & cell differential	SOP TDL-H-004 by Speedy-diff staining and light microscopy	A & B
EDTA Blood	Sickle Cell Haemoglobin Screening Test	SOP TDL-MAN-025 by qualitative solubility using TCS Biosciences Sickle-Check Hb-S Test Kit	A
EDTA Blood	Detection of Infectious Mononucleosis heterophile antibodies	SOP TDL-H-008 using Accusay Mono	A
Blood	Erythrocyte sedimentation rate (automated)	SOP TDL-MAN-032 using Starrsed Auto-Compact	A
Blood	Erythrocyte sedimentation rate (manual)	SOP TDL-H-010 using Westergren	A & B



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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	Automated Blood Group: A Rh D negative/Positive O Rh D negative/Positive B Rh D Negative/Positive AB Rh D Negative/Positive	SOP TDL-BT-021 using Diamed GelStation	A
EDTA Blood	Automated Antibody detection: Antibody screening: (D,C,E,c,e,C ^w ,K,k,Kp ^b ,Fy ^a ,Fy ^b , Jk ^a ,Jk ^b ,Le ^a ,Le ^b ,P ₁ ,M,N,S,s,Lu ^b , Xg ^a) Antibody detection: (D, C, E, c, e & Kell) Antibody detection: (D, C, E, c, e & Kell)	SOP TDL-BT-021 using Diamed GelStation and the following panels using Bio-Rad Dia-Panel using Bio-Rad Dia-Panel-P (enzyme treated) and NHSBT IAT panel	A
	Direct Anti-Globulin test (DAT) (IgG Antibody)	SOP TDL-BT-024 using Diamed Gel cards	A
	Manual Group & antibody screen	SOP-TDL-BT-025 using Diamed Gel cards	A
	Manual Groups	SOP-TDL-BT-030 using manual tube grouping method	A
	Manual crossmatch	SOP-TDL-BT-087 using Diamed Gelcards	A



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HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u> Biochemical examination activities for the purposes of clinical diagnosis.	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated)	Quantification of:	SOP TDL-MAN-COB-006 using Roche Cobas 6000 (Location A) and TDL-B-EQPT-001 using Cobas c111 (Location B) by ISE	
	Sodium		A & B
	Potassium		A & B
	Chloride		A & B
Serum / Plasma (unless otherwise stated)	Albumin	SOP TDL-MAN-COB-006 using Roche Cobas 6000 (Location A) and TDL-B-EQPT-001 using Cobas c111 (Location B) by photometry	A & B
	Alkaline Phosphatase (ALP)		A & B
	Alanine Transaminase (ALT)		A & B
	Amylase		A & B
	Asparate Transaminase (AST)		A & B
	Bilirubin (total)		A & B
	Calcium		A & B
	Cholesterol		A
	Creatine Kinase		A & B
	Bicarbonate		A



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HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated) (cont'd)	Biochemical examination activities for the purposes of clinical diagnosis. (cont'd)		
	Quantification of: (cont'd)	SOP TDL-MAN-COB-006 using Roche Cobas 6000 (Location A) and TDL-B-EQPT-001 using Cobas c111 (Location B) by photometry	
	Creatinine		A & B
	C-Reactive protein		A & B
	Gamma-glutamyl Transpeptidase (GGT)		A & B
	Gentamicin		A
	Glucose		A & B
	HDL Cholesterol		A
	Iron		
	Lactate Dehydrogenase		A & B
	Magnesium		A & B
	Phosphate		A
	Total Protein		A & B
	Transferrin		A
	Triglyceride		A
	Unsaturated Iron Binding Capacity		A



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HUMAN BODY FLUIDS (cont'd)	<u>General Biochemistry</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
Serum / Plasma (unless otherwise stated) (cont'd)	Quantification of: (cont'd)	SOP TDL-MAN-COB-006 using Roche Cobas 6000 (Location A) and TDL-B-EQPT-001 using Cobas c111 (Location B) by photometry	
	Urate		A
	Urea		A & B
	Vancomycin		A
	Vitamin D		A
	Testosterone (free)	SOP EXT-1034 using Accubindon BEST 2000 by ELISA	A
	HbA1c	SOP WSL-AB-TOS-001 using TOSOH G8 by HPLC	
	<u>Immunoassay</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
	Biochemical examination activities for the purposes of clinical diagnosis.		
	Quantification of:	SOP TDL-MAN-COB-006 using Roche Cobas 6000	A
	CA125		
	Carcinoembryonic antigen (CEA)		
	Ferritin		
	Folate		
	Follicle Stimulating Hormone		



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HUMAN BODY FLUIDS (cont'd)	<u>Immunoassay</u> Biochemical examination activities for the purposes of clinical diagnosis. (cont'd) Quantification of: (cont'd) Human chorionic gonadotrophin (HCG) Lutenising Hormone Oestradiol Progesterone Prolactin Prostate specific antigen (free & total) T3 (free & total) T4 (total) Testosterone Thyroid Stimulating Hormone Troponin T (high sensitivity) Vitamin B12 Testosterone Thyroid Stimulating Hormone Troponin T (high sensitivity) Vitamin B12	In house documented procedures based on equipment manuals and standard methods as specified below: SOP TDL-MAN-COB-006 using Roche Cobas 6000	A



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HUMAN BODY FLUIDS (cont'd)	<u>Viral Serology</u> Serological examination activities for the purposes of clinical diagnosis. Quantification of: Hepatitis A total antibody Hepatitis B surface antigen Hepatitis B surface antibody Hepatitis B core antibody Hepatitis C IgG / IgM antibody HIV p24 antigen & HIV1/2 antibody Syphilis IgG and IgM HIV-1 p24 Ag, HIV-1 Ab (Groups M & O), HIV-2 Ab	In house documented procedures based on equipment manuals and standard methods as specified below: SOP TDL-MAN-COB-006 using Roche Cobas 6000 by immunoassay SOP EXT-1672 using Bioplex HIV5	A
Swabs from nose, groin, axilla	<u>Molecular Biology</u> Molecular examination activities for the purposes of clinical diagnosis. Detection of: MRSA	In house documented procedures based on equipment manuals and standard methods by polymerase chain reaction as specified below: SOP CH-M-4-2-17 using Cepheid GeneXpert	A
END			