

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS MEDICAL 9329 Accredited to ISO 15189:2022	Randox Laboratories Limited trading as Randox Clinical Laboratory Services (RCLS) Issue No: 019 Issue date: 25 November 2025	
	Randox Science Park Randalstown Road Antrim Co. Antrim BT41 4LP	Contact: Emma McGoldrick Tel: +44 (0) 28 9442 2413 E-Mail: emma.mcgoldrick@randox.com Website: www.randox.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 Randox Science Park Randalstown Road Antrim BT41 4LP	Local contact Emma.mcgoldrick@randox.com	Haematology testing Biochemistry testing Microbiology testing Virology testing Molecular Genetics Supporting technical & management system activities	A
Address Randox Warrington Cube Laboratory Unit 2 Bishops Court Warrington WA2 8QY	Emma.mcgoldrick@randox.com	Haematology testing Biochemistry testing Microbiology testing	B
Address Randox Laboratories Unit D&E Time Place 21 Corrig Road Dublin 18 D18 R89T	Emma.mcgoldrick@randox.com	Haematology testing Biochemistry testing Virology testing	C
Address Randox Laboratories 143-149 Great Portland Street London W1W 6QN	Emma.mcgoldrick@randox.com	Haematology testing Biochemistry testing Virology testing	D



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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 SAMPLES	<u>Haematology – Coagulation</u>		
	Examination activities for the purposes of clinical diagnosis		
Plasma	Quantitative measurement of: Concizumab	Manual ELISA using ConcizuTrace ELISA kit using SpectraMax ABS Microplate Spectrophotometer or Biotex ELX 800 Spectrophotometer SOP RCL-3688	A
HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>		
Serum	Quantification of:	In house method performed on Randox Imola analyser colorimetric, direct ISE and immunoassay detection	
	Albumin		A, B, C, D
	HDL-Cholesterol		A, B, C, D
	LDL-Cholesterol		A, B, C, D
	Total Cholesterol		A, B, C, D
	Cystatin C		A, B, C, D
	Total Iron Binding Capacity		A, B, C, D
	Iron		A, B, C, D
	Ferritin		A, B, C, D
	Calcium		A, B, C, D
	Phosphate		A, B, C, D
	Magnesium		A, C, D



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>		
Serum (cont'd)	Quantification of: (cont'd)	In house method performed on Randox Imola analyser colorimetric, direct ISE and immunoassay detection	
	Total Protein		A, B
	Triglycerides		A, B, C, D
	Aspartate Aminotransferase (AST)		A, B, C, D
	Alanine Aminotransferase (ALT)		A, B, C, D
	Rheumatoid Factor		A, B, C, D
	Gamma-Glutamyl transferase		A, B, C, D
	Lactate Dehydrogenase (LDH)		A, B
	Creatinine		A, B, C, D
	Transferrin		A, B, C, D
	Complement 4		A, B, C, D
	Urea		A, B, C, D
	Uric Acid		A, B, C, D
	Lipoprotein A (LPA)		A, B, C, D
	Creatinine Kinase - -Nac		A, B, C, D
	Apolipoprotein B (APO-B)		A, B, C, D
	C-Reactive Protein (CRP)		A, B, C, D



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>		
Serum (cont'd)	Quantification of: (cont'd)	In house method performed on Randox Imola analyser colorimetric, direct ISE and immunoassay detection	
	Total Bilirubin		A, B, C, D
	Direct Bilirubin		A
Plasma	Quantification of:	In house method performed on Randox Imola analyser by glucose oxidase / dehydrogenase	
	Glucose		A, B, C, D
Whole Blood	HbA1c	By high performance liquid chromatography using TOSOH G11 SOP RCL-4199	A
Faeces	Haemoglobin	Latex turbidimetry using HM-JACKarc FIT analyser SOP RCL-4231	B
Serum	Oestradiol Follicle Stimulating Hormone (FSH) Luteinising Hormone (LH) Progesterone Prolactin Testosterone Sex Hormone Binding Globulin (SHBG) Thyroid Stimulating Hormone (TSH) Free Triiodothyronine (FT3) Free Thyroxine (FT4) Anti-Thyroglobulin Antibodies Anti-Thyroid Peroxidase Antibodies	Immunoassay using Roche Cobas 8000 & e801 module SOP RCL-3597	A, B, C, D



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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>Whole blood</p>	<p><u>Haematology examination activities for the purpose of clinical diagnosis</u></p> <p>Quantification of</p> <p>Full Blood Count:</p> <p>Basophils Eosinophils HCT Haemoglobin Lymphocytes Mean Cell Haemoglobin Mean Cell Haemoglobin Count Mean Cell Volume Monocytes Neutrophils Platelets Red Blood Cells White Blood Cells</p>	<p>In house method performed on Sysmex XN-550 analyser. Methodologies include flow cytometry and hydrodynamic focussing on</p>	<p>A, B, C, D</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Microbiological examination activities for the purpose of clinical diagnosis</u>		
Urine and Genital swabs	Detection of DNA for: Chlamydia trachomatis Neisseria gonorrhoea Herpes simplex I Herpes simplex II Treponema pallidum Mycoplasma genitalium Mycoplasma hominis Trichomonas vaginalis Ureaplasma urealyticum Haemophilus ducreyi	In house extraction using Kingfisher Flex and Veriti thermal cycler Analysis performed on Radox Evidence Investigator using STI multiplex PCR array	A
Serum	HIV 1 & 2 antibody & p24 antigen Hepatitis B Surface Antigen Hepatitis C antibody Syphilis antibody	Immunoassay using Roche Cobas 8000 & e801 module SOP RCL-3597	A, C, D
Urine	Detection of DNA for Chlamydia trachomatis & Neisseria gonorrhoea	PCR using Roche Cobas 6800 SOP RCL-4208	B



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HUMAN BODY FLUIDS (cont'd)	<u>Molecular Genetics</u>		
gDNA extracted externally or gDNA extracted in-house	Examination activities for the purposes of clinical diagnosis Detection of Single Nucleotide Variants (SNVs) and Copy Number Variation (CNVs)	In-house extraction using MagMAX Ultra v 2 kit and Kingfisher Flex Library Preparation using Illumina DNA Prep with Enrichment with TruSight Cardio Oligos Sequencing by Nextseq 2000P1 reagent kit and NextSeq 2000 Analysis of virtual panels using Fabric Enterprise bioinformatics software (v3).	A
gDNA from Faecal or Saliva samples extracted externally or in-house	Generation of QC checked FASTQ files	In-house extraction using ZymoBIOMICS 96 Magbead kit and Kingfisher Flex Shotgun Metagenomic Library Preparation using Shotgun Metagenomics Illumina Library Pooling and Next Seq 2000 or Nova Seq 6000. FASTQ file generation using Illumina BaseSpace	A
END			