Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

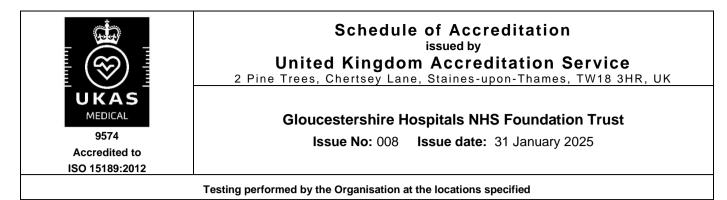


Testing performed by the Organization at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details:		Activity:	Location code
Address: Department of Clinical Biochemistry Gloucestershire Royal Hospital Great Western Road Gloucester Gloucestershire GL1 3NN	Contact: Linford Rees	Clinical Biochemistry	A
Address: Department of Clinical Biochemistry Cheltenham General Hospital Sandford Road Cheltenham Gloucestershire GL53 7AN	Contact: Linford Rees	Clinical Biochemistry	В



	DETAIL OF ACCILLD		
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	Biochemistry examination activities for the purpose of clinical diagnosis	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated	Quantitation of:	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	Albumin	CHSOPR010 Colourimetric	А, В
Urine	Albumin	CHSOPR041 Immunoturbidimetric	В
	Alkaline phosphatase	CHSOPR011 Colourimetric	А, В
	Alanine transaminase	CHSOPR012 Catalytic activity	А, В
	Ammonia	CHSOPR035 Enzymatic method with glutamate dehydrogenase	A
	Amylase	CHSOPR019 Enzymatic colourimetric	А, В
Urine	Amylase	CHSOPR019 Enzymatic colourimetric	A
	Aspartate Aminotransferase	CHSOPR022 Catalytic activity/enzymatic	А, В
	Bicarbonate	CHSOPR038 Colourimetric	А, В

DETAIL OF ACCREDITATION

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated (cont'd)	Quantitation of:	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	Bile acids	CHSOPR040 Enzymatic	A
	Calcium	CHSOPR006 Colourimetric	А, В
	Adjusted Calcium	CHSOPR006 Calculated parameter	А, В
Urine	Calcium	CHSOPR006 Colourimetric	A
	Chloride	CHSOPR002 Indirect ISE	А, В
	Cholesterol	CHSOPR015 Enzymatic colourimetric	A
	Creatine kinase	CHSOPR021 UV-test	А, В
	Creatinine	CHSOPR004 Enzymatic	А, В
Urine	Creatinine	CHSOPR004/045 Enzymatic	А, В
	AKI	CHMN027 Calculated parameter	А, В

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Serum or plasma unless otherwise stated (cont'd)	Quantitation of: (cont'd)	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	eGFR	CHMN027 Calculated parameter CKD-EPI	А, В
	Conjugated Bilirubin	CHSOPR014 Diazo method	A
	C reactive protein	CHSOPR020 Particle enhanced Immunoturbidimetric assay	А, В
	Ethanol	CHSOPR033 Enzymatic using alcohol dehydrogenase	А, В
	Gamma Glutamyl transferase (GGT)	CHSOPR037 Enzymatic assay	А, В
	Glucose	CHSOPR005 Hexokinase method	А, В
CSF	Glucose	CHSOPR039 Hexokinase method	A
	High density lipoprotein (HDL)	CHSOPR017 Homogeneous enzymatic colourimetric method	A
	Insulin Like Growth Factor-1 (IGF-1)	CHSPOR-111 Sandwich ECLIA	A

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated (cont'd)	Quantitation of: (cont'd)	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	Iron	CHSOPR036 Ferrozine method	A
	Lactate	CHSOPR034 Enzymatic colourimetric	А, В
CSF	Lactate	CHSOPR034 Colourimetric assay	A
	Lactate dehydrogenase	CHSOPR023 Optimised standard method acc IFCC	А, В
	Lithium	CHSOPR032 Colourimetric method	A
	Magnesium	CHSOPR007 Colourimetric endpoint	А, В
Urine	Magnesium	CHSOPR007 Colourimetric endpoint	A
	Salicylate	CHSOPR028 Enzymatic assay	А, В
	Paracetamol	CHSOPR029 Colourimetric assay	А, В
	Phosphate	CHSOPR008 Molybdate UV	А, В



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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated (cont'd)	Quantitation of: (cont'd)	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
Urine	Phosphate	CHSOPR008 Molybdate UV	А
	Potassium	CHSOPR002 Indirect ISE	А, В
Urine	Potassium	CHSOPR045 Indirect ISE	А, В
Urine	Protein	CHSOPR042 Turbidimetric	А
CSF	Protein	CHSOPR039 Turbidimetry	А
	Sodium	CHSOPR002 Indirect ISE	А, В
Urine	Sodium	CHSOPR045 Indirect ISE	А, В
	Soluble fms-like tyrosine kinase-1 (sFlt-1)	CHSOPR-112 Sandwich ECLIA	А
	Placental Growth Factor (PIGF)	CHSOPR-112 Sandwich ECLIA	А
	PIGF/sFlt-1 Ratio	CHSOPR-112 Calculated Test	А
Whole blood lysed	Tacrolimus	CHGN128 Competitive ECLIA	А
	Thyroglobulin (Tg)	CHSOPR-113 Sandwich ECLIA	В
	Anti-Thyroglobulin (TgAb)	CHSOPR-113 Sandwich ECLIA	В

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	Type of test/Properties	Standard specifications/	Location
Materials/Products tested	measured/Range of measurement	Equipment/Techniques used	Code
HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated (cont'd)	Quantitation of: (cont'd)	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	Elecsys NT-proBNP	CHSOPR-100 Sandwich ECLIA	A
	Transferrin	CHSOPR036 Immunoturbidimetric	A
	Total Protein	CHSOPR009 Colourimetric	А, В
	Total Bilirubin	CHSOPR013 Colourimetric Diazo method	А, В
	Triglyceride	CHSOPR016 Enzymatic colourimetric	A
	Urate	CHSOPR018 Enzymatic colourimetric	А, В
Urine	Urate	CHSOPR018 Enzymatic colourimetric	A
	Urea	CHSOPR003 Kinetic assay	А, В
Urine	Urea	CHSOPR045 Kinetic analysis	A
	Gentamicin	CHSOPR026 Homogeneous enzyme immunoassay (CEDIA)	А, В
	Tobramycin	CHSOPR027 Homogeneous enzyme immunoassay (CEDIA)	A

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum or plasma unless otherwise stated (cont'd)	Quantitation of: (cont'd)	Roche Cobas ISE/c702/c702 and e801(long line) and ISE/ c702 and e801 (short line)	A
		Roche Cobas c501/c501/e601 and c501	В
	Vancomycin	CHSOPR068 Homogeneous enzyme immunoassay (CEDIA)	A
	Carbamazepine	CHSOPR025 Homogeneous microparticle agglutination assay	A
	Phenytoin	CHSOPR024 Kinetic interaction of microparticles in solution (KIMS)	A
	Theophylline	CHSOPR031 Kinetic interaction of microparticles in solution (KIMS)	A
Serum	Quantitation of:	Roche Cobas e801 (Gloucester) and e601 (Cheltenham) electrochemiluminescence using in-house procedures:	
	Cortisol	CHSOPR047 Competition principle	А
	Follicle Stimulating hormone	CHSOPR053 Sandwich principle	A
	Free T3	CHSOPR050 Competition principle	A
	Free T4	CHSOPR050 Competition principle	A



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Materials/Products tested	Type of test/Properties measured/Range of	Standard specifications/	Location
	measurement	Equipment/Techniques used	Code
HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum (cont'd)	Quantitation of: (cont'd)	Roche Cobas e801 (Gloucester) and e601 (Cheltenham) electrochemiluminescence using in-house procedures:	
	Growth hormone	CHSOPR080 Sandwich principle	В
	Luteinizing hormone	CHSOPR053 Sandwich principle	A
	Oestradiol	CHSOPR057 Competition principle	В
	Progesterone	CHSOPR052 Competition principle	A
	Prolactin	CHSOPR053 Sandwich principle	A
	Parathyroid Hormone	CHSOPR059 Sandwich principle	A
	Sex Hormone Binding globulin	CHSOPR058 Sandwich principle	A
	Testosterone	CHSOPR056 Competition principle	A
	Thyroid stimulating hormone	CHSOPR050 Sandwich principle	A
	Digoxin	CHSOPR030 Competition principle	A
	Procalcitonin	CHSOPR078 Sandwich principle	A
	Troponin T	CHSOPR046 Sandwich principle	А, В

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction with in-house procedures:	
Serum (cont'd)	Quantitation of: (cont'd)	Roche Cobas e801 (Gloucester) and e601 (Cheltenham) electrochemiluminescence using in-house procedures:	
	Vitamin D	CHSOPR088 Competition principle	A
	Alpha feto protein	CHSOPR063 Sandwich principle	В
	CA125	CHSOPR060 Sandwich principle	В
	CA-15-3	CHSOPR075 Sandwich principle	В
	CA 19-9	CHSOPR061 Sandwich principle	В
	Carcino-embryonic antigen (CEA)	CHSOPR062 Sandwich Principle	В
	Total Prostate specific antigen	CHSOPR055 Sandwich principle	A
	Beta HCG	CHSOPR048 Sandwich principle	А
	Quantification of:	Advanced Micro Osmometer OsmoPro freezing point depression analysis and in-house procedure:	
Serum & Urine	Osmolality	CHMN001	А

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Manufacturer's instructions for equipment and kits where relevant in conjunction within house procedures:	
	Detection and quantification of:	Menarini 9210 Premier analyser Boron affinity chromatography and in-house procedure:	A
Whole blood (EDTA)	HbA1c	CHMN030	
		Dynex DS2 Enzyme linked Immunosorbent assay (ELISA) and in-house procedure:	A
Faeces	Calprotectin	CHMN033	
		Wescor Macroduct sweat collection system and Sherwood 926S chloride analyser coulometric titration using in-house procedure:	A
Sweat	Sweat chloride	CHMN011	
CSF	CSF Xanthochromia	Northstar Bio-UV UVIKON XL Spectrophotometer- Spectrophotometry CHGN027	A
	END	1	1