

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	Oxford University Hospitals NHS Foundation Trust Issue No: 003 Issue date: 13 November 2019	
	John Radcliffe Hospital Headley Way Headington Oxford OX3 9DU	Contact: Tim James Tel: +44 (0) 1865 220 460 E-Mail: Tim.james@ouh.nhs.uk Website: www.ouh.nhs.uk

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		
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address John Radcliffe Hospital Headley Way Headington Oxford OX3 9DU</td> <td style="width: 40%;">Local contact Tim James</td> </tr> </table>	Address John Radcliffe Hospital Headley Way Headington Oxford OX3 9DU	Local contact Tim James	Routine Biochemistry Special Biochemistry Neonatal Screening services	A
Address John Radcliffe Hospital Headley Way Headington Oxford OX3 9DU	Local contact Tim James			
<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Address Churchill Hospital Department of Clinical Biochemistry Churchill Hospital Roosevelt Drive Headington Oxford OX3 7LJ</td> <td style="width: 40%;">Local contact Tim James</td> </tr> </table>	Address Churchill Hospital Department of Clinical Biochemistry Churchill Hospital Roosevelt Drive Headington Oxford OX3 7LJ	Local contact Tim James	Routine Biochemistry	B
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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>Biochemistry examination activities for the purposes of clinical diagnosis</u>	Documented in house methods and manufacturers instructions for Abbott Architect c16000 Abbott Architect c8000 All c16000/c8000 assays described by the following SOPs: BIO-JCH-LP-ArcC16/8DailyOp BIO-JCH-MP-c16c8Mthds BIO-JCH-LP-ArcCalQC BIO-JCH-LP-AACCBioClinBg	A B, C
Blood, Urine, Fluid	Quantitative determination of: Sodium Potassium	Using the Abbott ARCHITECT ICT	A, B, C A, B, C
Blood, Urine	Chloride	Abbott ARCHITECT Photometry	A, B, C
Blood, Urine	Bicarbonate		A, B, C
	Calcium (Calculated)		A, B, C
	Phosphate		A, B, C
	Magnesium		A, B, C
	Ethanol		A, C
	Uric Acid		A, B, C
Blood, Urine, Fluid	Amylase		A, B, C



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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 purposes of clinical diagnosis (cont'd)</u>	Documented in house methods and manufacturers instructions for Abbott ARCHITECT Photometry (cont'd)	
Blood, Urine, Fluid	Creatinine	Using the Abbott ARCHITECT Enzymatic	A, B, C
	eGFR (Calculated)	BIO-JCH-LP-CalcResults	A,B,C
	Glucose		A, B,C
	Triglycerides		A, B, C
	Total Cholesterol		A, B, C
	Total Bilirubin		A, B, C
	Albumin		A, B, C
	Urea		A, B, C
	Total Protein		A, B, C
Blood	Conjugated Bilirubin		A, C
	HDL Cholesterol		A, B, C
	Apolipoprotein B		A,
	Ammonia		A, B, C



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturers instructions for Abbott ARCHITECT Photometry (cont'd)	
Blood	Bile Acids		A, B, C
	Alanine Aminotransferase (ALT)		A, B, C
	Aspartate Aminotransferase (AST)		A, B, C
	Alkaline Phosphatase (ALP)		A, B, C
	Creatine Kinase (CK)		A, B, C
	Cystatin C		A
	Lipase		B
	Salicylate		A, C
	Paracetamol		A, C
	Lithium		A, C
	Iron		A, C
Blood, CSF	Lactate		A, C
Blood, CSF, Fluid	Lactate Dehydrogenase		A, B, C



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturers instructions for	
Urine, CSF	Protein	Abbott ARCHITECT Photometry (cont'd)	A, B, C
Urine	Microalbumin	Abbott ARCHITECT Turbidimetry	A, C
Blood	C-Reactive Protein	Abbott ARCHITECT Immunoturbidimetric	A, B, C
Blood	Transferrin	Abbott ARCHITECT EMIT	A, C
Urine	Amphetamines		A
	Barbiturates		A
	Benzodiazepines		A
	Cocaine		A
	Methadone		A
	Opiates		A
Urine	Tetrahydrocannabinoids (THC)		A



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturers instructions for Abbott ARCHITECT EMIT (cont'd)	
Urine	MDMA		A
Blood	Carbamazepine		A
	Phenytoin		A
	Phenobarbitone		A
	Theophylline		A
Blood	Sodium Valproate		A
	Digoxin		A, C
		Abbott ARCHITECT PETINIA	
Blood	Vancomycin		A, C
	Gentamicin		A, C
		Abbott Architect i2000 Abbott Architect i1000	A, C B
		All i1000/i2000 assays described by the following SOPs: BIO-JCH-LP-Arc11/I2DailyOp BIO-JCH-LM-i2000Mthds BIO-JCH-LP-ArcCalQC BIO-JCH-LP-AAImmBioClinBg	
		Abbott ARCHITECT i2000 CMIA	
Blood	Methotrexate		A
	Thyroid Stimulating Hormone (TSH)		A, C
	Free Thyroxine (FT4)		A, C



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturers instructions for Abbott ARCHITECT i2000 CMIA (cont'd)	
Blood	Free Triiodothyronine (FT3)		A, C
	Cortisol		A, C
	Progesterone		A, C
	Oestradiol		A, C
	Testosterone		A, C
	Follicle Stimulating Hormone (FSH)		A, C
	Luteinising Hormone (LH)		A, C
	Prolactin Macroprolactin (Calculated)		A, C A
	Prostate Specific Antigen		A, C
	Parathyroid Hormone (PTH)		A, B
	Insulin		A
	C-peptide		A
	B-type Natriuretic Peptide (BNP)		A



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis (cont'd)</u>	Documented in house methods and manufacturers instructions for Abbott ARCHITECT i2000 CMIA (cont'd)	
Blood	25-Hydroxyvitamin D		A
	Vitamin B12		A, C
	Folate		A, C
	Ferritin		A, C
	Human Chorionic Gonadotrophin (hCG)		A, C
	Alpha Fetoprotein (AFP)		A
	Carcinoembryonic Antigen (CEA)		A
	Carbohydrate Antigen 125 (CA125)		A, C
	Carbohydrate Antigen 15.3 (CA15.3)		A
	Carbohydrate Antigen 19.9 (CA19.9)		A
	Dehydroepiandrosterone Sulphate (DHEAS)		A
	Troponin I		A, C
	Sex Hormone Binding Globulin		A



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis (cont'd)</u>	Documented in house methods and manufacturers instructions for	
		API 4000 LC-MS/MS	
Blood	Cyclosporin	API 4000 BIO-J-MP-ImmsupTMS	A
	Tacrolimus	API 4000 BIO-J-MP-ImmsupTMS	A
	Sirolimus	API 4000 BIO-J-MP-ImmsupTMS	A
Urine	Free Cortisol	API 4000 BIO-J-MP-UCort	A
Blood spot	Leucine	API 4000 BIO-J-MP-AminoAcidsTMS	A
		Siemens Immulite 2000 Immunoassay	
Blood	Androstenedione	Siemens Immulite 2000 BIO-J-MP-Imm2000And	A
	Erythropoietin (EPO)	Siemens Immulite 2000 BIO-J-MP-Imm2000EPO	A
	Adrenocorticotrophic Hormone (ACTH)	Siemens Immulite 2000 BIO-J-MP-Imm2000ACTH	A
	Growth Hormone	Siemens Immulite 2000 BIO-J-MP-Imm2000GH	A
	Calcitonin	Siemens Immulite 2000 BIO-J-MP-Imm2000Calcit	A
	Thyroglobulin	Siemens Immulite 2000 BIO-J-MP-Imm2000Thyg	A
		IDS iSYS Immunoassay	
Blood	Insulin-like Growth Factor 1 (IGF-1)	IDS iSYS BIO-J-MP-iSYSIGF1	A
	Renin	IDS iSYS BIO-J-MP-iSYSRenin	A
	Aldosterone	IDS iSYS BIO-J-MP-iSYSAldo	A



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis (cont'd)</u>	Documented in house methods and manufacturers instructions for IDS iSYS Immunoassay (cont'd)	
Blood	Procollagen 1 N-terminal Peptide (P1NP)	IDS iSYS BIO-J-MP-iSysP1NP Thermo SC1 Wellwash & BMG Labtech Spectrostar Nano	A
Stool	Elastase	BIO-J-MP-Elastase Advanced Instruments Micro-osmometer	A
Blood, Urine, Fluid	Osmolality	3300 BIO-JCH-MP-OSM (Freezing point depression) Mettler Toledo SevenEasy S20 ISE	A, C
Urine, Fluid	pH	S20 BIO-J-LP-pH Sherwood 926 Chloride Analyser	A
Sweat	Chloride	BIO-J-MP-SweatCl	A



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purposes of clinical diagnosis (cont'd)</u>	Documented in house methods and manufacturers instructions for	
Blood	HbA1C	BioRad D100 BIO-JH-MP-HbA1c	A, C
Urine	Metanephrine	API 5000 LC-MS/MS API 5000 BIO-J-MP-MSUrMets	A
	Normetanephrine	API 5000 BIO-J-MP- MSUrMets	A
	3-Methoxytyramine (3MT)	API 5000 BIO-J-MP-MSUrMets	A
	5-Hydroxyindoleacetic Acid (5-HIAA)	API 5000 BIO-J-MP-MS5HIAA	A
Blood	Iohexol (Calculated)	Waters Acquity BIO-J-MP-Iohexol	A
Blood, Urine, CSF	Amino Acids	Waters PicoTag BIO-J-MP-HPLCAminoAcids	A
Blood Spot	Screening Phenylalanine	API 4000 LC-MS/MS API 4000 BIO-J-MP-AminoAcidsTMS and BIO-J-MP-ScreTMS	A
	Tyrosine	API 4000 BIO-J-MP-AminoAcidsTMS and BIO-J-MP-ScreTMS	A
	Citrulline	API 4000 BIO-J-MP-AminoAcidsTMS	A
Blood spot	Methionine	API 4000 BIO-J-MP-AminoAcidsTMS API 4000 BIO-J-MP-AminoAcidsTMS	A



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	Screening (cont'd)	API 4000 LC-MS/MS (cont'd)	
	C5	API 4000 BIO-J-MP-ScreTMS	A
	C5DC	API 4000 BIO-J-MP-ScreTMS	A
	C8	API 4000 BIO-J-MP-ScreTMS	A
Blood Spot	C10	API 4000 BIO-J-MP-ScreTMS	A
		Perkin Elmer AutoDELFIA Immunoassay	
Blood Spot	Immunoreactive trypsin (IRT)	Perkin Elmer AutoDELFIA BIO-J-MP-ScreIRT	A
	Thyroid stimulating hormone (TSH)	Perkin Elmer AutoDELFIA BIO-J-MP-ScreTSH	
Blood	Free beta human chorionic gonadotrophin (bhCG)	Perkin Elmer AutoDELFIA BIO-J-MP-AntBetHcg	A
	Total human chorionic gonadotrophin (hCG)	Perkin Elmer AutoDELFIA BIO-J-MP-AntTotHcg	A
	Unconjugated Oestriol (uE3)	Perkin Elmer AutoDELFIA BIO-J-MP-AntUe3	A
	Pregnancy associated plasma protein A (PAPP-A)	Perkin Elmer AutoDELFIA BIO-J-MP-ScrePAPPA	A
	Inhibin A	Perkin Elmer AutoDELFIA BIO-J-MP-ScreInhibA	A
	Alpha Fetoprotein (AFP)	Perkin Elmer AutoDELFIA BIO-J-MP-AntAfp	A
END			