Schedule of Accreditation

United Kingdom Accreditation Service

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



9085

Accredited to ISO 15189:2012

St George's University Hospitals NHS Foundation Trust

Issue No: 010 Issue date: 10 November 2023

South West London Pathology

Clinical Blood Sciences St George's Hospital

Blackshaw Road

Tooting London **SW17 0QT** **Contact: Mr Jamie Laughlin**

Tel: 0208 725 5920

E-Mail: Jamie.Laughlin@stgeorges.nhs.uk

Website: www.swlp.nhs.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Location details		Activity	Location code
Address Clinical Blood Sciences Laboratory South West London Pathology St George's Hospital Blackshaw Road Tooting London SW17 0QT	Local contact Network Manager: Jamie Laughlin Hub Manager: Judith Harper	Routine Haematology Diagnostic Haematology Routine & Specialist Coagulation Haemoglobinopathy screening Phenotyping laboratory Blood Transfusion Routine Chemistry Manual Chemistry Mass Spectroscopy Management of blood fridges Point of Care Testing	SGH
Address Croydon University Hospital (CUH) Clinical Blood Sciences Department 530 London Road Thornton Heath CR7 7YE	Local contact Fred Mpambire Spoke Manager	Biochemistry, manual and automated Andrology Haematology Coagulation Blood Transfusion Management of blood fridges	CUH
Address Kingston Hospital (KHFT) Clinical Blood Sciences Kingston Hospital Galsworthy Road Kingston upon Thames KT2 7QB	Local contact David McIntyre Spoke Manager	Biochemistry, manual and automated Haematology Coagulation Blood Transfusion Management of blood fridges	KHFT
Address Essential Services Laboratory Royal National Orthopaedic Hospital Brockley Hill Stanmore HA7 4LP	Local contact Juliette Gevao Spoke Manager	Biochemistry, manual and automated Haematology Coagulation Blood Transfusion Management of blood fridges	RNOH

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Site activities performed away from the locations listed above:

Location details	Activity	Location code
St George's Hospital Hot Lab Emergency Department	Basic Biochemistry Basic Haematology	ED
St James' Theatre, St George's Hospital Tooting SW17 0QT	Blood issue fridge No testing occurs on this site, blood storage only	SGH
Neurology Theatre, St George's Hospital Tooting SW17 0QT	Blood issue fridge No testing occurs on this site, blood storage only	SGH
Cardiac Theatre, St George's Hospital Tooting SW17 0QT	Blood issue fridge No testing occurs on this site, blood storage only	SGH
Emergency Department, St George's Hospital Tooting SW17 0QT	Blood issue fridge No testing occurs on this site, blood storage only	SGH
Haematology Day Care Unit, St George's Hospital Tooting SW17 0QT	Blood Bank & Platelet Incubator No testing occurs on this site, blood storage only	SGH
Lanesborough Theatre, St George's Hospital Tooting SW17 0QT	Blood issue fridge No testing occurs on this site, blood storage only	SGH
Theatres Kingston Hospital Kingston Surrey KT2 7QB	Blood issue fridge No testing occurs on this site, blood storage only	KHFT

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Location details	Activity	Location code
Life Blood Suite, CUH Croydon University Hospital Thornton Heath CR7 7YE	Blood issue fridge No testing occurs on this site, blood storage only	CUH
Theatres, RNOH Royal National Orthopaedic Hospital Stanmore HA7 4LP	Blood issue fridge No testing occurs on this site, blood storage only	RNOH

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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	Haematology examination activities for the purpose of clinical diagnosis	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Whole blood EDTA	Full Blood Count: Haemoglobin White Blood Cell count Red blood cell count Platelet count Haematocrit Mean Cell Volume Mean Cell Haemoglobin Mean Cell Haemoglobin concentration Neutrophil count Lymphocyte count Monocyte count Eosinophil count Basophil count Nucleated Red Cell count	Beckman Coulter UniCel DxH 900 flow cytometry, impedance and spectrophotometry CBS-HA-PR-11	SGH CUH KHFT ED
Whole blood EDTA	Reticulocyte count	Beckman Coulter UniCel DxH 900 CBS-HA-PR-11	SGH CUH KHFT
Whole blood EDTA	Full Blood Count	Beckman Coulter UniCel DxH 800 flow cytometry, impedance and spectrophotometry CBS-HA-PR-29	RNOH

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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)	Haematology examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Whole blood Citrate	ANTI-XA (SUBCUT HEPARIN) Activated Protein C Resistance APTT FOR HEPARIN CONTROL APTT RATIO Factor VIII Inhibitor CORRECTED APTT 50:50 mix CORRECTED PT 50:50 mix D-DIMER DRVVT for Lupus anticoagulant DRVVT MIXED 50:50 WITH NP FACTOR II ACTIVITY FACTOR IX ACTIVITY FACTOR V ACTIVITY FACTOR VIII CLOTTING ACTIVITY FACTOR XIII CLOTTING ACTIVITY FACTOR XII ANTITHROMBIN ASSAY FACTOR XIII FACTOR XIII AG ASSAY FIBRINOGEN Free Protein S (Latex) INR (Prothrombin Time)	Werfen ACL TOPS 750 CBS-HA-CO-PR-2 CBS-HA-CO-PR-9 CBS-HA-CO-PR-10 CBS-HA-CO-PR-13 CBS-HA-CO-PR-16 CBS-HA-CO-PR-19 CBA-HA-CO-PR-7 CBS-HA-CO-PR-7 CBS-HA-CO-PR-15 CBS-HA-CO-PR-15 CBS-HA-CO-PR-20 CBS-HA-CO-PR-21 CBS-HA-CO-PR-23 Chromogenic assay Clotting	SGH SGH SGH SGH SGGH SGGH

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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)	Haematology examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
	INR FOR WARFARIN CONTROL Inhibitor screen PLT.CORR.TEST FOR DRVVT PROTEIN C (Chr) Assay Prothrombin time (Secs) Silica Clot Time Screen Silica Clot Time Confirm THROMBIN TIME	Clotting Clotting Clotting Chromogenic assay Clotting Clotting Clotting Clotting Clotting	SGH SGH SGH SGH SGH SGH SGH SGH
Whole blood Citrate	Detection of: VWF ACTIVITY VWF ANTIGEN	Werfen ACL TOPS 750 IL VWF Activity kit IL VWF Antigen kit Immunoassay	SGH
Whole blood Citrate		Werfen ACL TOPS 550 CBC-HA-CO-CR/KH-PR2CBS-HA-CO- CR/KH-PR4 CBS-HA-CO-CR/KH-PR3	
	APTT FOR HEPARIN CONTROL APTT RATIO CORRECTED APTT 50:50 mix CORRECTED PT 50:50 mix D-DIMER FIBRINOGEN INR (Prothrombin Time) INR FOR WARFARIN CONTROL Prothrombin time (Secs) THROMBIN TIME	Clotting Clotting Clotting Clotting Immunoassay Clotting Clotting Clotting Clotting Clotting Clotting Clotting Clotting	CUH CUH CUH CUH CUH CUH CUH CUH
Whole blood Citrate		Werfen ACL TOPS 550 CBC-HA-CO-CR/KH-PR2 CBS-HA-CO-CR/KH-PR4 CBS-HA-CO-CR/KH-PR3	
	ANTI-XA (SUBCUT HEPARIN) APTT FOR HEPARIN CONTROL APTT RATIO CORRECTED APTT 50:50 mix CORRECTED PT 50:50 mix	Chromogenic assay Clotting Clotting Clotting Clotting	KHFT KHFT KHFT KHFT KHFT

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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)	Haematology examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
	D-DIMER FIBRINOGEN INR (Prothrombin Time) INR FOR WARFARIN CONTROL Prothrombin time (Secs) THROMBIN TIME	Immunoassay Clotting Clotting Clotting Clotting Clotting Clotting	KHFT KHFT KHFT KHFT KHFT KHFT
Whole blood Citrate	INR Prothrombin time (Secs) APTT APTT ratio Fibrinogen D-Dimer Thrombin time	Werfen ACL TOPS 500 and 300 CBS-HA-CO-PR-57 Clotting	RNOH
Whole blood Citrate	INR D-Dimer	Werfen ACL TOPS 350 CBS-HA-CO-PR-46 Immunoassay	ED
Blood	Erythrocyte Sedimentation Rate (ESR)	Alifax analyser – photometrical capillary stopped flow kinetic analysis CBS-HA-PR-38 CBS-HA-PR-14 CBS-HA-PR-45	KHFT SGH CUH
Whole blood EDTA	Haemoglobinopathy examinations for the purpose of clinical diagnosis Screening for Haemoglobinopathies	Documented in-house methods to meet the requirements of the SCT Screening Programme as defined in the July 2018 version of "Sickle Cell and Thalassaemia Screening Programme: laboratory QA evidence requirements"	SGH
		Biorad Variant II (HPLC) and Sebia Capillary2 (capillary electrophoresis) CBS-HE-PR-10 CBS-HE-PR-5	
Whole Blood EDTA	WBC differential	Manual examination light microscopy	SGH CUH KHFT
Whole blood EDTA	Detection of normal and abnormal morphologies	CBS-HA-PR-27 Blood film examination by staining using May Grunwald – Giemsa method and microscopy	SGH CUH KHFT

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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)	Haematology examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Bone Marrow aspirate and stained trephine slides	Detection of normal and abnormal morphologies	Staining using May Grunwald – Giemsa Examination by light microscopy Hematek CBS-HA-PR-25 DXH slide-maker stainer CBS-HA-PR-23 CBS-HA-PR-41 CBS-HA-PR-33	SGH CUH KHFT
Bone Marrow aspirate and stained trephine slides	Detection of normal and abnormal morphologies	Haemosiderin/ iron stain Merck Hematognost kit CBS-HA-PR-17	SGH CUH KHFT
CSF	Presence and identification of cells	Cytocentrifugation and microscopy CBS-HA-CE-PR-7	SGH
Whole Blood EDTA	Detection and Identification of Plasmodium species: • P.falciparum • P.vivax • P.ovale • P.malariae • P knowlesi	Manual Staining by May Grunwald – Giemsa and microscopy CBS-HA-PR-4 Film Examination Thin film SOP CBS-HA-PR-47 Thick Film SOP CBS-HA-PR-64	SGH CUH KHFT
Whole blood EDTA	Malarial parasite screen	Humasis RDT method SOP CBS-HE-PR-3	SGH KHFT CUH
Whole blood EDTA	Sickle cell screen	Microgen S test kit CBS-HE-PR-12	SGH CUH KHFT RNOH
Whole blood EDTA	Detection of infectious mononucleosis heterophile antibodies (Glandular fever)	Accusay Mono kit immunoassay CBS-HA-PR-40 CBS-HA-PR-36	CUH KHFT

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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)	Haematology examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Whole blood EDTA	Detection of infectious mononucleosis heterophile antibodies (Glandular fever)	Glandular fever screen (IM) – Clearview assay CBS-HA-PR-28	SGH
Whole blood EDTA	Glucose-6-Phosphate Dehydrogenase Screen (G6PD)	Trinity Biotech Kit 203-A Semi-quantitative fluorescent blood spot test CBS-HE-PR-20 CBS-HA-PR-77 CBS-HE-PR-31	SGH CUH
Whole blood EDTA	Glucose-6-Phosphate Dehydrogenase enzyme (G6PD)	Pointe G7583 assay Spectrophotometry CBS-HE-PR-20	SGH
Blood	Factor V Leiden Prothrombin G20210A mutation	GeneXpert CBS-HA-CO-PR-17	SGH
Blood	F8 Inhibitor	ELISA test. Kit details: FVIII antibody screen ELISA kit, Quest Biomedical Ltd CBS-HE-PR-47	SGH
	Flow Cytometry examination activities for the purpose of clinical diagnosis	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Blood Bone marrow	TRUCP/Immune monitoring CD3 cells count (ABS) (cells/µL) CD4 cells count (cells/µL) CD4 count (ABS) (cells/µL) CD8 cells count (cells/µL) CD8 cells (ABS) (cells/µL) % CD4 cells count (cells/µL) CD45 low SS (cells/µL)	Flow cytometry using Beckman Acquios CBS-HA-CE-PR-6	SGH

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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)	Transfusion examination for the purpose of clinical diagnosis	In house documented methods incorporating manufacturer's instructions where relevant	
EDTA whole blood	Blood Grouping by antigen detection: A B and O groups Rhesus groups	BioRad IH-1000, BioRad gel column technique and ID-Gelstation CBS-BL-PR-12 CBS-BL-PR-19 CBS-BL-PR-8	SGH CUH
		BioRad IH-500, BioRad gel column technique (screen) and ID-Gelstation	RNOH
EDTA whole blood	Blood Grouping by antigen detection: • A B and O groups • Rhesus groups	Manual blood grouping, BioRad gel column technique CBS-BL-PR-8 CBS-BL-PR-9 CBS-RO-PR7	SGH CUH KHFT
EDTA whole blood	Detection of the following Antibodies: Rhesus blood group antibodies: anti-Cw, anti-C, anti-c, anti-D, anti-E, anti-e Kell system blood group antibodies: anti-K, anti-k, anti-Kpa Kidd blood group antibodies: anti-Jka, anti-Jkb Duffy blood group antibodies: anti-Fya, anti-Fyb Lutheran blood group antibodies: anti-Lua MNS blood group antibodies: anti-M, anti-N, anti-S, anti-s Lewis blood group antibodies: anti-Lea, anti-Leb P blood group antibodies: anti-P1	BioRad IH-1000, BioRad gel column technique (screen) and ID-Gelstation Manual antibody screening, BioRad gel column technique (Antibody identification panels) SOP CBS-BL-PR-112 BioRad IH-500, BioRad gel column technique (screen) and ID-Gelstation	SGH CUH SGH CUH RXOH

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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)	Transfusion examination for the purpose of clinical diagnosis	In house documented methods incorporating manufacturer's instructions where relevant	
EDTA whole blood	IAT cross match	BioRad IH-1000, BioRad gel column technique CBS-BL-PR-12 CBS-BL-PR-19 CBS-BL-PR-8	SGH KHFT
		BioRad IH-500, BioRad gel column technique (screen) and ID-Gelstation	RNOH
EDTA whole blood	Cross-match – immediate spin	Manual cross matching, CBS-BL-PR-9	SGH
EDTA whole blood	IAT cross match	Manual crossmatching, BioRad gel column technique CBS-BL-PR-9	SGH KHFT CUH RNOH
EDTA whole blood	Direct Antiglobulin test (DAT)	ID-Gelstation , BioRad gel column technique CBS-BLK-PR-25, 12,16 Manual Direct antiglobulin test, BioRad gel column technique	SGH CUH SGH KHFT CUH RNOH
EDTA whole blood	Neonatal blood group +DAT	BioRad IH-1000, BioRad gel column technique CBS-BL-PR 107, Manual newborn groups, BioRad gel column technique	SGH KHFT CUH
EDTA whole blood	Red cell phenotyping for Antigens of the following systems: • Rh – C,D,E,c,e • Kell – K, • Duffy – Fya, Fyb • Kidd – Jka, • Ss - S, s	BioRad IH-1000, BioRad gel column technique and ID-Gelstation Manual BioRad gel column technique (pre prepared cassette) Manual BioRad gel column technique (using cells & antisera)	SGH CUH SGH CUH KHFT
EDTA whole blood	Foetal/maternal haemorrhage screen	Acid Elution Technique using Clintech Kit (Kleihauer) CBS-HA-PR-8, CBS-BLK-PR-19	CUH KHFT SGH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant:	
Whole blood	Calculated tests % Iron Saturation Acute Kidney Injury (AKI) Adjusted Calcium Cholesterol LDL eGFR Non-HDL cholesterol Phosphate/Creat Ratio Total Cholesterol/HDL Ratio Transferrin Binding Capacity	By calculation	SGH SGH SGH SGH SGH SGH SGH SGH SGH
Urine	Protein/Creatinine Ratio Albumin/Creatinine Ratio Calcium/Creatinine Ratio Urate/Creat Ratio	By calculation By calculation By calculation	SGH SGH SGH
Whole blood Urine	Calculated tests Acute Kidney Injury (AKI) Adjusted Calcium eGFR Urate/Creat Ratio	By calculation By calculation By calculation By calculation By calculation By calculation	CUH CUH CUH CUH
Whole Blood	Alanine Transaminase Albumin Alcohol (Ethanol) Alkaline Phosphatase Amikacin Ammonia Amylase Angiotensin Converting Enzyme Apolipoprotein A1 Apolipoprotein B Aspartate Transaminase Bicarbonate Bilirubin Conjugated Bilirubin Total	C702 Roche assay Colorimetric method	SGH SGH SGH SGH SGH SGH SGH SGH SGH SGH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant:	
Whole Blood	Alcohol (Ethanol)	Colorimetric method	SGH
(cont'd)	Alkaline Phosphatase Amikacin Ammonia Amphetamine Amylase Angiotensin Converting Enzyme Apolipoprotein A1 Apolipoprotein B Aspartate Transaminase Benzodiazapine Bicarbonate Bilirubin Conjugated Bilirubin Total C Reactive Protein Caeruloplasmin Calcium Carbamazepine Cholesterol Cholesterol HDL Creatine Kinase Creatinine (Enzymatic method) Creatinine (Jaffe) CSF Protein Fructosamine Gamma GT Gentamicin Glucose High Sensitivity C Reactive Protein Homocysteine(Serum) Iron		SGH H H G G G G G G G G G G G G G G G G
Plasma	IGF-1 Lactate LDH Lipase		SGH SGH SGH SGH

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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) Urine	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd): Lipoprotein (a) Lithium Magnesium Paracetamol Phenobarbitone Phenytoin Phosphate Protein Salicylate Theophylline Total Protein Transferrin Triglyceride Urea Uric Acid ValproicAcid Amphetamine Benzodiazapine Cannabis Cocaine Lactate LDH Methadone Microalbumin Opiate Screen Urea Uric Acid Alanine Transaminase Albumin Amikacin Microalbumin	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant: Roche Cobas 8000 and c702 Colorimetric method	
	Alkaline Phosphatase Ammonia Bicarbonate Bilirubin (Total) Bilirubin Conjugated Calcium Cholesterol		CUH CUH CUH CUH CUH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd) Cholesterol HDL C Reactive Protein Creatine Kinase Creatinine (Jaffe) Creatinine (Enzymatic method) Gamma GT Gentamicin Glucose Lactate LDH Lipase Lithium Magnesium Paracetamol Phosphate Protein Salicylate Theophylline Total protein Triglyceride Urea Uric acid Vancomycin 25-Hydroxy Vitamin D Teicoplanin	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant:	80000000000000000000000000000000000000
		Thermo Fisher CBS-BI-AU-PR-64	
Whole Blood	Angiotensin Converting Enzyme	Buhlmann ACE Kinetic kit CBS-BI-AU-PR-14	SGH
Whole blood	Bile acids (total)	Dialab Bile Acids kit CBS-BI-AU-PR-35	SGH
Blood, urine	Chloride	Roche assay ISE	SGH CUH
Blood, urine	Potassium	Roche assay ISE	SGH CUH
Blood, urine	Sodium	Roche assay ISE	SGH CUH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c311 ISE manufacturers' instructions as relevant:	
Blood Blood Blood	Chloride Sodium Potassium	c311 ISE c311 ISE c311 ISE	RNOH RNOH RNOH
		In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and e602 Enzyme immunoassay	
	ACTH Growth Hormone Insulin		SGH SGH SGH
	ACT AMH Cortisol	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and e801 Enzyme immunoassay	CUH CUH CUH CUH CUH
	Digoxin Ferritin Folic Acid FreeT3 FreeT4 FSH HCG Leutinising Hormone		CUH CUH CUH CUH CUH CUH
	Oestradiol Parathyroid Hormone Progesterone Prolactin Prostate Specific Antigen Thyroid Stimulating Hormone Troponin T Vitamin B12		CUH CUH CUH CUH CUH CUH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd) 25-Hydroxy Vitamin D AFP Tumour Marker CA125 CA153 CA199 Carcinoembryonic antigen Ciclosporin Cortisol Digoxin Ferritin Folic Acid FreeT3 FreeT4 FSH HCG Leutinising Hormone Macroprolactin ntProBNP Oestradiol Parathyroid Hormone Progesterone Prolactin Prostate Specific Antigen Sex Hormone Binding Globulin Tacrolimus Testosterone Thyroid Stimulating Hormone Troponin T Vitamin B12	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and e801 manufacturers' instructions as relevant: Enzyme immunoassay	
	Calculated tests Calculated free testosterone Testosterone/SHBG ratio	Cobas e602 By calculation By calculation	SGH SGH

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Code
HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant:	
	Calculated tests Cholesterol LDL Creatinine Clearance eGFR Acute Kidney Injury (AKI) Adjusted Calcium Albumin/Creatinine Ratio	Cobas c702 By calculation	KHFT KHFT KHFT KHFT KHFT KHFT
Urine	Protein/Creatinine Ratio	By calculation	KHFT
Blood, CSF	Alanine Transaminase Albumin Alcohol (Ethanol) Alkaline Phosphatase Ammonia Amylase Aspartate Transaminase Bicarbonate Bilirubin (Total) Bilirubin Conjugated C Reactive Protein Calcium Carbamazepine Cholesterol Cholesterol HDL Creatine Kinase Creatinine (Enzymatic method) Creatine (Jaffe) CSF Protein Digoxin Gamma GT Gentamicin Glucose Tolerance Test Glucose Lactate LDH	Colorimetric method	KHFT KHFT KHFT KHFT KHFT KHFT KHFT KHFT

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd):	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c702 manufacturers' instructions as relevant:	
	Lipase Lithium Magnesium Microalbumin Paracetamol Phenytoin Phosphate Protein Salicylate Theophylline Total Protein Triglyceride Urea Uric Acid Vancomycin Iron Transferrin	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and ISE manufacturers' instructions as relevant:	KHFT KHFT KHFT KHFT KHFT KHFT KHFT KHFT
Blood	Chloride	Roche assay c702 ISE	KHFT
Blood, urine	Potassium	Roche assay c702 ISE	KHFT
Blood, urine	Sodium	Roche assay c702 ISE	KHFT

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and e602 manufacturers' instructions as relevant:	KHFT
Whole blood	25-Hydroxy Vitamin D AFP Tumour Marker CA125 CA199 Carcinoembryonic antigen Cortisol Ferritin Folic Acid FreeT3 FreeT4 FSH HCG Leutinising Hormone Macroprolactin ntProBNP Oestradiol Parathyroid Hormone Progesterone Prolactin Prostate Specific Antigen Sex Hormone Binding Globulin Testosterone Thyroid Stimulating Hormone Troponin T Vitamin B12	Roche Cobas e602 Enzyme immunoassay	KHFT KHFT KHFT KHFT KHFT KHFT KHFT KHFT

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HUMAN BODY FLUIDS (cont'd)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and incorporating Roche Cobas 8000 and c311, c411 manufacturers' instructions as relevant:	
Blood	Urea Creatinine Albumin ALP ALT Bilirubin Conjugated Bilirubin Phosphate Calcium CRP Glucose Lipase Alcohol Salicylate Paracetamol	Roche Cobas c311 Colorimetric method	
Blood	Troponin BHCG	Colorimetric method Roche Cobas c311	ED ED
Whole blood	C Reactive Protein Creatinine (Jaffe) Creatinine (Enzymatic method) Alkaline Phosphatase Alanine Transaminase Bilirubin Total Albumin Calcium Phosphate Glucose Urea Magnesium Gentamycin Vancomycin Amikacin Lipase	Colorimetric method unless specified	RNOH RNOH RNOH RNOH RNOH RNOH RNOH RNOH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and manufacturers' instructions as relevant:	
Whole blood	Troponin	AQT 90 analyser Immunoassay	RNOH
Blood and urine	Osmolality	Advanced Instruments 3320 Osmometry - Freezing point depression CBS-BI-PR-24	SGH CUH KHFT
Faeces	Faecal Calprotectin	DiaSorin Liaison XL LIAISON® Calprotectin CLIA CBS-BI-MA-PR-39	SGH
Faeces	Detection of faecal haemoglobin (HbA ₀)	Faecal Immunochemical testing (FIT) using the OC Sensor iO by immunoassay latex agglutination SWLPM-BSOP133	SGH
CSF	Bilirubin (xanthochromia)	Eppendorf Bio Spectrometer CBS-BI-MA-PR-13	SGH
CSF	Bilirubin (xanthochromia)	Cecil Spectrophotometer CBS-BI-MA-PR-35	CUH
Calculus - stones	Determination of Composition	FTIR (Perkin Elmer) CBS-BI-MA-PR-20	SGH
Whole blood	Alkaline Phosphatase Isoenzymes	Helena Biosciences SAS 1 Plus kit electrophoresis platform CBS-BI-MA-PR-47	SGH
Urine	Detection of	Perkin Elmer HPLC using ChromSystems Metadrenaline kit CBS-BI-MA-PR-14	SGH
Urine	5 HIAA	Perkin Elmer HPLC using ChromSystems kit CBS-BI-MA-PR-17	SGH
Urine & Fluids	рН	Direct measurement using pH meter CBS-BI-MA-PR-21	SGH

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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)	Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	In house documented procedures based on standard methods and manufacturers' instructions as relevant:	
Sweat	Chloride	Roche ISE assay using Roche 9180 CBS-BI-MA-PR-7	SGH
Sweat	Measurement of Conductivity	Westcor Sweatchek conductivity meter, direct measurement CBS-BI-MA-PR-1	KHFT
Blood	APOE Genotype	Roche Light Cycler PCR TIB-MOL-BIOL CBS-BI-MA-PR33	SGH
Blood	Haemoglobin A1C	Electrophoresis using Sebia Capillarys3 CBS-BI-MPR-6	SGH
24 hr Urine	Oxalate	Trinity Biotech kit Spectrophotometry CBS-BI-MA-PR-26	SGH
Urine	Porphobilinogen	BioRad kit Spectrophotometry CBS-BI-MA-PR-25	SGH
Urine	Porphyrins	Scan Urine Spectrophotometry CBS-BI-MA-PR-40	SGH

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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)	Andrology examination for the purpose of clinical diagnosis	Documented in-house procedures based on referenced guidelines as stated:	
Semen	Post vasectomy:		CUH
	Detection of sperm	Based on 2016 Laboratory guidelines for post vasectomy semen analysis: Association of Biomedical Andrologists, the British Andrology Society and the British Association of Urological Surgeons) Manual method using wet prep and centrifugation/microscopy, and documented in-house procedure SOP: CBS-SE-PR-5	
Semen	Fertility testing:	Based on WHO laboratory manual for the examination and processing of human semen (Sixth edition 2021) Manual method and documented in- house procedure SOP: CBS-SE-PR-4	CUH
	Volume	Volume/weight	
	pH	Colorimetric strips	
	Sperm morphology including TZI scoring	Stained slides (RAL 555 fast staining kit) microscopy (Bright field)	
	Sperm concentration	Improved Neubauer counting chambers and Microscopy (Phase contrast)	
	Sperm motility	Microscopy (Phase contrast)	
	Sperm vitality	Stained slide (Eosin/Nigrosin dye exclusion test) microscopy (Bright field)	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Blood	Blood Gas analysis – pH, pCO2, pO2, total Haemoglobin, s02, Oxyhaemoglobin, Carboxyhaemoglobin, Methaemoglobin, Potassium, Sodium, Calcium, Chloride, Glucose, Lactate	Radiometer ABL90 FLEX PLUS using Potentiometry, Amperometry, Optical p02 & Spectrophotmetry. QPulse Ref POC-PR-2	STG
Blood	Blood Glucose analysis – Finger prick/capillary Glucose	Roche Accu Chek Inform II using Hexokinase method POC-PR-3	STG

(See Appendix A below for detailed locations of accredited POCT examinations)

END

Appendix A

Roche Accuchek Inform II Glucose Meter	Specimen Type: Capillary Blood Test: Glucose
Hospital Site - Code	Exact Location
SGH - Acute Gynae	Acute Gynae OPD
SGH - Acute ST Haem	Acute Short Stay Haemodialysis
SGH - Allingham	Allingham Ward
SGH - AMU	Acute Medical Unit
SGH - Amyand	Amyand Ward
SGH - Belgrave	Belgrave Ward
SGH - Ben Weir	Benjamin Weir Ward
SGH - Biochemistry	Biochemistry
SGH - BPU	Blood Pressure Unit
SGH - BrodieNeuro	Brodie Neuro Ward
SGH - BrodieStroke	Brodie Stroke Ward
SGH - Buck Acute	Buckland Acute Ward
SGH - Buckland	Buckland Ward
SGH - Caesar Hawkins	Caesar Hawkins Ward
SGH - Cardiac Recov	Cardiac Theatres Recovery
SGH - CardiacOPD	Cardiothoracic OPD
SGH - Carmen	Carmen Suite
SGH - Caroline	Caroline Ward

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OOLL Ooth Lab	On the contract of
SGH - Cath Lab	Cardiac Catheter Labs
SGH - Cavell	Cavell Ward
SGH - CCU	Coronary Care Unit
SGH - CDU	Clinical Decision Unit
SGH - Champneys	Champneys Ward
SGH - Cheselden	Cheselden Ward
SGH - Chest Clinic	Chest Clinic
SGH - CICU	Cardiothoracic ICU
SGH - Clinic A OPD	Clinic A OPD
SGH - Clinic D OPD	General OPD Clinic D
SGH - Courtyard	Courtyard Clinic
SGH - CPW	Charles Pumphrey Ward
SGH - CRF	Clinical Research Facility
SGH - Dalby	Dalby Ward
SGH - Del.Suite	Delivery Suite
SGH - Dialysis	Knightsbridge Haemodialysis
SGH - Dragon Centre	Dragon Centre
SGH - DSÜ	Day Surgery Unit
SGH - Duke Elder	Duke Elder Ward
SGH - ED	Emergency Department & AMU
SGH - EIU	Endocrine Investigation Unit
SGH - Endoscopy	Endoscopy
SGH - ENT	ENT & Audiology OPD
SGH - Florence	Florence Nightingale Ward
SGH - Foetal Medicine	Foetal Medicine
SGH - Fractures	Fractures and Ortho OPD Clinic
SGH - FredHewitt	Frederick Hewitt Ward
SGH - General OPD	General OPD (Clinic 3)
SGH - GITU	General ITU
SGH - Gordon Smith	Gordon Smith
SGH - Gray	Gray Ward
SGH - Gunning	Gunning Ward
SGH - Gwillim	Gwillim Ward
SGH - Gynae Th Recov	Gynae Theatres Recovery
SGH - HaemOnc OPD	Haematology & Oncology OPD
SGH - HDU	GITU HDU
SGH - Heberden	Heberden Ward
SGH - HFU	Heart Failure Unit
SGH - Holdsworth	Holdsworth Ward
	Home Haemodialysis
SGH - Home HDx	,
SGH - Hotung	Hotung Centre
SGH - James Hope	James Hope Ward
SGH - Jungle	Jungle Ward
SGH - Keate	Keate Ward

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SGH - Lymphoedema Lymphoedema OPD (Clinic B) SGH - Marnham Marnham Ward SGH - MaxFax Maxillo Facial Unit SGH - McEntee McEntee Ward SGH - Mckissock Mckissock Ward SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - Marnham Marnham Ward SGH - MaxFax Maxillo Facial Unit SGH - McEntee McEntee Ward SGH - Mckissock Mckissock Ward SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward	SGH - Kent	Kent Ward
SGH - MaxFax SGH - McEntee McEntee Ward SGH - Mckissock Mckissock Ward SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		, , , , , , , , , , , , , , , , , , , ,
SGH - McEntee McEntee Ward SGH - Mckissock Mckissock Ward SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - Mckissock SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Nicholls Nachells		
SGH - Moorfields Moorfields Eye Clinic OPD SGH - Neuro DU Neuro Day Unit SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - Neuro DU SGH - Neuro ICU Neuro Intensive Care unit SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - Neuro ICU SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - Neuro Rec Neuro Theatres Recovery SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward		
SGH - NeuroRad Neuro Radiology SGH - Nicholls Nicholls Ward	SGH - Neuro ICU	Neuro Intensive Care unit
SGH - Nicholls Ward	SGH - Neuro Rec	Neuro Theatres Recovery
		Neuro Radiology
SGH - NSSU Neurosurgery Short Stay Unit	SGH - Nicholls	Nicholls Ward
Troursday Shirt Stay Shirt	SGH - NSSU	Neurosurgery Short Stay Unit
SGH - NT CAPD NT Peritoneal Dialysis Unit	SGH - NT CAPD	NT Peritoneal Dialysis Unit
SGH - NTU Norman Tanner Unit	SGH - NTU	Norman Tanner Unit
SGH - Ocean Ocean Ward	SGH - Ocean	Ocean Ward
SGH - PCT PCT Recovery	SGH - PCT	PCT Recovery
SGH - PICU PICU	SGH - PICU	PICU
SGH - Pinkney Pinkney Ward	SGH - Pinkney	Pinkney Ward
SGH - Plastics Plastics and Dressings Clinic	SGH - Plastics	Plastics and Dressings Clinic
SGH - POA Centre Pre-Op Assessment Centre	SGH - POA Centre	
SGH - Radiology Interventional Radiology	SGH - Radiology	Interventional Radiology
SGH - Rheumatology Rheumatology OPD (Clinic C)	SGH - Rheumatology	Rheumatology OPD (Clinic C)
SGH - RMU Ruth Myles Unit	SGH - RMU	Ruth Myles Unit
SGH - Rodneysmith Rodney Smith Ward	SGH - Rodneysmith	Rodney Smith Ward
SGH - Rose Centre Rose Centre		Rose Centre
SGH - RTx Renal Transplant Clinic	SGH - RTx	Renal Transplant Clinic
SGH - SAL Surgical Admissions Lounge	SGH - SAL	Surgical Admissions Lounge
SGH - SAU Surgical Assessment Unit	SGH - SAU	
SGH - SGH-COVID19WARD COVID19 Ward	SGH - SGH-COVID19WARD	
SGH - SJW Theatres SJW Theatres		SJW Theatres
SGH - St John TC St John Therapy Centre	SGH - St John TC	St John Therapy Centre
SGH - TAU Thomas Addison Unit		
SGH - Test Test	SGH - Test	Test
SGH - Thomas Young		
SGH - Training Training		3
SGH - Transport OPD Transport		3
SGH - Trevor Howell Trevor Howell		
SGH - Vernon Vernon Ward		
SGH - WilDrum William Drummond Ward		
SGH - Wolfson NRC		

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Radiometer ABL 90 Flex	Specimen Type: Whole Blood	
Plus Blood Gas Analyser	Tests:	
	pH	
	pCO2	
	pO2	
	sO2	
	Total Haemoglobin	
	Oxy Haemoglobin	
	Carboxyhaemoglobin	
	Methaemoglobin	
	Potassium	
	Sodium	
	Calcium	
	Chloride	
	Glucose	
	Lactate	
	*Total Bilirubin in addition	
Hospital Site	Exact Location	
STG	Cardiac ICU Ward	
STG	Cardiac ICU – A Ward	
STG	Cardiac Theatres Ward	
STG	Champneys Ward	
STG	Delivery Suite	
STG	ED RAT Ward*	
STG	ED Resus Ward	
STG	Urgent Care Ward	
STG	General ICU Ward	
STG	Brodie GICU Ward	
STG	Gwillim Ward*	
STG	General HDU	
STG	Lung Function	
STG	Marnham Ward	
STG	Neuro ICU Ward	
STG	Neuro Theatres	
STG	Neuro Day Unit	
STG	Neonatal Unit*	
STG	Paediatric ICU Ward*	
STG	POCT Office	
	1	

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