

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS MEDICAL 8627 Accredited to ISO 15189:2012	Portsmouth Hospitals University NHS Trust	
	Issue No: 008 Issue date: 25 September 2020	
	Blood Sciences (Biochemistry & Haematology) Pathology Building Queen Alexandra Hospital Portsmouth PO6 3LY United Kingdom	Contact: Mrs Victoria Hunt Tel: +44 (0) 23 9228 6784 E-Mail: victoria.hunt@porthosp.nhs.uk Website: www.porthosp.nhs.uk/departments/Pathology/pathology.htm
Testing performed at the above address only		

Site activities performed away from the locations listed above:

Location details	Activity
Maternity Theatres Level B Queen Alexandra Hospital Portsmouth PO6 3LY	Blood storage & issue Fridge managed by Transfusion Laboratory
Haematology Day Unit Level B Queen Alexandra Hospital Portsmouth PO6 3LY	Blood storage & issue Fridge managed by Transfusion Laboratory
Independent Sector Treatment Centre Level C Theatres St Mary's General Hospital Milton Road Portsmouth Hampshire PO3 6DR	Blood storage & issue Fridge managed by Transfusion Laboratory



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Blood Transfusion examinations to assist in clinical investigations</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole Blood	ABO / D Blood Group by detection and identification of antigens: A Rh D Positive AB Rh D Positive B Rh D Positive O Rh D Positive A Rh Negative AB Rh D Negative B Rh D Negative O Rh D Negative	Automated using Ortho Vision analyser (Column Agglutination Technology) LPR-BSL-T-VisionSOP
EDTA Whole Blood	ABO / D Blood Group by detection and identification of antigens: A Rh D Positive AB Rh D Positive B Rh D Positive O Rh D Positive A Rh Negative AB Rh D Negative B RhD Negative O Rh D Negative	Manual using Diamed (BioRad) or Ortho Column Agglutination Technology LPR-BSL-T-ManualTests
EDTA Plasma	Antibody Screen by detection of antibodies to: Rh - C, c, D, E, e, f, Cw Kell - K, k, Kpa, Kpb, Jsb Duffy - Fya, Fyb MNSs - M, N, S, s Kidd - Jka, JKb Lutheran - Lua, Lub Lewis - Lea, Leb Auto-antibodies	Automated using Ortho Vision analyser (Column Agglutination Technology) LPR-BSL-T-VisionSOP



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examinations to assist in clinical investigations</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Plasma	Antibody Screen by detection of antibodies to: Rh-hr - C, c, D, E, e, f, Cw Kell - K, k, Kpa, Kpb, Jsb Duffy - Fya, Fyb MNSs - M, N, S, s Kidd - Jka, Jkb Lutheran - Lua, Lub Lewis - Lea, Leb Auto-antibodies	Manual using Diamed (BioRad) Column Agglutination Technology LPR-BSL-T-ManualTests
EDTA Plasma	Antibody Investigation by detection, identification of: Rh-hr - C, c, D, E, e, f, Cw Kell - K, k, Kpa, Kpb, Jsb Duffy - Fya, Fyb MNSs - M, N, S, s Kidd - Jka, Jkb Lutheran - Lua, Lub Lewis - Lea, Leb Auto-antibodies	Automated using Ortho Vision analyser (Column Agglutination Technology) LPR-BSL-T-VisionSOP
EDTA Whole blood	Antibody Investigation by detection, identification of: Rh-hr - C, c, D, E, e, f, Cw Kell - K, k, Kpa, Kpb, Jsb Duffy - Fya, Fyb MNSs - M, N, S, s Kidd - Jka, Jkb Lutheran - Lua, Lub Lewis - Lea, Leb Auto-antibodies	Manual using Diamed (BioRad) Column Agglutination Technology LPR-BSL-T-ManualTests
EDTA Whole Blood	Blood Group Phenotyping: Rh - C, D, E, c, e, K	Automated using Ortho Vision analyser (Column Agglutination Technology) LPR-BSL-T-VisionSOP



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examinations to assist in clinical investigations</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole blood	Blood Group Phenotyping: Rh - C, D, E, c, e, K	Manual using Ortho Column Agglutination Technology LPR-BSL-T-ManualTests
EDTA Whole blood	Automated DAT	Automated using Ortho Vision analyser (Column Agglutination Technology) LPR-BSL-T-VisionSOP
EDTA Whole blood	Manual DAT- Full DAT Part DAT	Diamed Column Agglutination Technology Ortho Biovue DAT Cassettes LPR-BSL-T-ManualTests
EDTA Whole Blood	Foetal Maternal Haemorrhage Screen	Manual using Acid Elution Technique (Kleihauer Guest Medical kit) LPR-BSL-T-FMH
EDTA Blood Plasma	Compatibility testing of patients' plasma with donor cells	Manual full serological crossmatch using Ortho Column Agglutination Technology or Diamed (BioRad) Column gel IAT technology. LPR-BSL-T-Crossmatch.



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HUMAN BODY FLUIDS (cont'd)	<u>Haematological examinations to assist in clinical investigations</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole Blood	Full Blood Count (FBC) analysis of the following parameters: WBC RBC HGB HCT MCV MCH MCHC RDW PLT NEUT LYMPH MONO EOS BASO Reticulocyte count	Automated using Beckman Coulter DxH, Impedance, spectrophotometry, laser flow cytometry. LPR-BSL-AH-DxH
EDTA Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Automated using Alifax test 1, photometrical capillary stopped flow kinetic analysis LPR-BSL-AH-Alifax
EDTA Whole Blood	IMT (Infectious Mononucleosis Test) Heterophile Antibody	Manual using Clearview IM II Antigen Test Kit. LP-HAE-H-CirVIM
EDTA Whole Blood	Malarial antigens screen for: <i>Plasmodium falciparum</i> and pan-detection for: <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i> & <i>Plasmodium vivax</i>	Manual using Carestart Rapyd immuno-chromatographic test kit for Plasmodium Falciparum Antigen LPR-BSL-AH-PFAG



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HUMAN BODY FLUIDS (cont'd)	<u>Morphology examinations for the purpose of clinical diagnosis</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole Blood	Morphological examination and enumeration of Peripheral Blood and Bone Marrow film analysis to identify haematological conditions	Manual microscopy of May Grunwald Giemsa stained, Perls Iron stained or unstained slides Beckman Coulter DXHSMS for slide preparation LPR-BSL-AH-SMS Manual microscopy for examination LP-HAE-H-FilmER LP-BSL-BS-BoneP
EDTA Whole Blood	Detection & speciation (thin films) of malaria parasites: <i>Plasmodium falciparum</i> , <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i> , <i>Plasmodium vivax</i> , <i>Plasmodium Knowlesi</i>	Preparation of thick and thin films, manual Giemsa-Gurr staining, field stains A&B and light microscopy LP-HAE-H-MPID
Citrated Plasma	Routine Coagulation Testing for: INR APTR Fibrinogen Factor Assay Analysis: II V VII VIII IX X XI XII Factor Inhibitor Screen and Bethesda assay: VIII IX Acquired Thrombophilia (Lupus) Screen (DRVVT screen / confirm Thrombin Time	Werfen ACL TOP 750. Automated analysers, Coagulometric (turbidimetric) measurement. LP-BSL-C-ACLTopMan LP-BSL-C-INRAuto LP-BSL-C-APTAuto LP-BSL-C-FibC LP-BSL-C-FactAss LI-BSL-C-FactMeth LP-BSL-C-BethInhib LP-BSL-C-LUPUS LP-BSL-AH-ThrmACL



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HUMAN BODY FLUIDS (cont'd)	<u>Haemostasis and thrombosis examinations for the purpose of clinical diagnosis</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Citrated Plasma	Heparin Anti-Xa Assay Thrombophilia Screen: Antithrombin Protein C	Werfen ACL TOP 750. Automated analysers, Chromogenic (Absorbance) Measurement (cont'd) LP-BSL-C-AntiXa LP-BSL-C-AT111 LP-BSL-C-PCCHROM
Citrated Plasma	D-Dimer Thrombophilia Screen: Free Protein S Von Willebrand Screen: VWF Antigen Ristocetin CoFactor	Werfen ACL TOP 750. Automated analysers, Immunological assay: LP-BSL-C-DDIMER LP-BSL-C-PROTS LP-BSL-C-VWFAG LP-BSL-C-VWFRC _o
	<u>Immunophenotyping examination activities for the purpose of clinical diagnosis</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole Blood	Flow Cytometric Enumeration of Lymphoid cell subsets-Aquios CD45, CD3, CD4, CD8, CD19, CD16+CD56	Beckman Coulter Aquios Flow Cytometer LP-HAE-I-LYMPH
EDTA Whole Blood	HLA-B27 by Duraclone Flow Cytometry Duraclone Kit containing: HLA-B27, B7, CD3	Beckman Coulter FC500 & Navios Flow Cytometers LP-HAE-I-HLA-B27
EDTA Whole Blood	Immunophenotypic Identification of PNH clones WBC: FLAER, CD24, CD15, CD14, CD64 CD45 RBC: CD235a, CD59	Beckman Coulter Navios LP-HAE-I-PNHS



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HUMAN BODY FLUIDS (cont'd)	<u>Immunophenotyping examination activities for the purpose of clinical diagnosis</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
EDTA Whole Blood	Flow Cytometric Detection of Feto-Maternal Haemorrhage AEVZ5.3, BRAD-3, Birma 17C (CD66b)	Beckman Coulter FC500 & Navios Flow Cytometers LP-HAE-I-FMHFLOW
EDTA Whole Blood Bone Marrow Aspirates Body Fluids	Leukaemia/Lymphoma Immunophenotyping Haematolymphoid Lineage Investigations: CD45, CD3, CD4, CD5, CD8, CD10, CD56, CD19, CD20, CD34, kappa, lambda	Beckman Coulter Navios Flow Cytometer LP-HAE-I-L&LSCREEN
EDTA Whole Blood Bone Marrow Aspirates Body Fluids	Flow Cytometric Leukaemia/Lymphoma Immunophenotyping Chronic and Acute Panel antigens Myeloid Lineage Investigations: CD45, CD2, CD4, CD7, CD11b, CD11c, CD13, CD14, CD15, CD16, CD33, CD36, CD56, CD41, CD61, CD71, CD64, CD34, CD117, CD235a, HLA-DR, CD19, CD203c. B cell Lineage Investigations: CD45, CD5, CD10, CD11c, CD19, CD20, CD34 CD22, CD23, CD24, CD25, CD38, CD43, CD79b, CD103, CD138, CD200, HLA-DR, FMC7 kappa, lambda, sIgG, sIgA SlgM, sIgD.	Beckman Coulter FC500 & Navios Flow Cytometers LP-HAE-I-FLOWPANELS



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>EDTA Whole Blood Bone Marrow Aspirates Body Fluids</p>	<p><u>Immunophenotyping examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>T & NK cell Lineage Investigations</p> <p>CD45, CD1a, CD2, CD3, CD4, CD5, CD7, CD8, CD10, CD16, CD56, CD25, HLA-DR, CD57 TCR$\alpha\beta$, TCR$\gamma\delta$, CD34</p> <p>Flow Cytometric Immunophenotyping for cytoplasmic & nuclear antigens</p> <p>CytCD3, cytCD79a, cytMPO, cytTdT</p>	<p>Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:</p> <p>Beckman Coulter FC500 & Navios Flow Cytometers</p> <p>LP-HAE-I-INTRAS</p>



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HUMAN BODY FLUIDS AND TISSUES	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated	<u>Biochemistry Automation</u>	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 plus specific methods listed below:
	Alanine Aminotransferase (ALT)	IFCC P5P-Activated Methodology
	Albumin	BCG Methodology
	Alcohol	Kinetic UV method
	Alkaline Phosphatase (ALP)	IFCC AMP-Buffer Methodology
	Alpha-1-Antitrypsin (AAT)	Immunoturbidometric method
	Alpha fetoprotein (AFP)	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Amylase	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 IFCC-EPS Methodology
EDTA Plasma	Ammonia	Enzymatic colorimetric assay
	Aspartate Aminotransferase (AST)	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: IFCC P5P-activated Methodology



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	B2M	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Latex Particle immunoturbidimetric method
	BHCG	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Bicarbonate (CO ₂)	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: PEPC Methodology
	Bile acids	Enzymatic colorimetric assay
Paediatric serum sample	Bilirubin	REICHERT UNISTAT Bilirubinometer, LPR-BSL-AB-BILIRUBINOMETER Direct photometry at 460nm and 550nm
	CA 15-3	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	CA 19-9	Chemiluminescent Immunoassay
	CA125	Chemiluminescent Immunoassay
	Calcium	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Arsenazo III method
	Carbamazepine	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Therapeutic Drug Monitoring: CEDIA B Galactosidase Assay



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Caeruloplasmin	Specific Proteins: Immunoturbidimetric method
	Carcinoembryonic antigen (CEA)	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Cholesterol	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: CHE enzymatic method
	CK	IFCC NAC-Activated Methodology
	Complement C3	Specific proteins: Goat anti-C3, PEG 6000 Immunoturbidimetric method
	Complement C4	Specific proteins: Goat anti-C4, PEG 6000 Immunoturbidimetric method
	Conjugated bilirubin	Routine Chemistry: 3,5 Dichlorophenyl diazonium tetrafluoroborate (DPD) Methodology
	Cortisol	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	C-Reactive Protein	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Specific proteins: Latex Particle immunoturbidimetric method



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Creatinine	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Kinetic Jaffe (compensated) Methodology
	Dehydroepiandrosterone (DHEA)	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Digoxin	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Therapeutic Drug Monitoring: Immunoturbidometric assay
	Erythropoietin (EPO)	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Ferritin	Chemiluminescent Immunoassay
	Free-T3	Chemiluminescent Immunoassay
	Free-T4	Chemiluminescent Immunoassay
	FSH	Chemiluminescent Immunoassay
	Gamma-Glutamyl Transferase (GGT)	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: IFCC Glutamyl-carboxy-p-nitroanilide Methodology
	Gentamicin	CEDIA B Galactosidase Assay
	<u>Tobramycin</u>	Enzymatic LI-BSL-AB-AU5800
	<u>Paracetamol</u>	Colorimetric LI-BSL-AB-AU5800



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation</u> (cont'd)	
Serum & fluoride oxalate plasma	Glucose	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Hexokinase Methodology
	Growth Hormone	Chemiluminescent Immunoassay
	Haptoglobin	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Specific Proteins: Immunoturbidimetric method
	HCG	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	HDL Cholesterol	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Enzymatic colorimetric
	IgA	Immunoturbidimetric method
	IgG	Immunoturbidimetric method
	IgM	Immunoturbidimetric method
	Intact-PTH	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	PTH	Beckman Access 2: LPR-BSL-S-Access2 Chemiluminescent Immunoassay Fast PTH assay
	Iron	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: TPTZ colorimetric method



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Lactate	Lactate Oxidase Enzyme assay
Serum & Cerebrospinal Fluid	Lactate Dehydrogenase (LDH)	IFCC Lactate to Pyruvate Methodology
	LH	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Lithium	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Therapeutic Drug Monitoring: Spectrophotometric, Thermo Infinity method
	Magnesium	Xylidyl blue Methodology
	Phenobarbitone	Beckman AU 5800/680 CEDIA B Galactosidase Assay
	Phenytoin	CEDIA B Galactosidase Assay
	Phosphate	Phospho-Molybdate Methodology
	Potassium	Indirect ISE-Crown ether membrane
	Progesterone	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Prolactin	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Prostate Specific Antigen (PSA)	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Salicylate	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Enzyme assay
	Chloride	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Indirect ISE-Oriented PVC membrane
	Folate	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Glucose	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Hexokinase Methodology
	Sex Hormone Binding Globulin	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Sodium	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Indirect ISE-Crown ether membrane
	Testosterone	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Theophylline	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Therapeutic Drug Monitoring: CEDIA B Galactosidase Assay



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Thyroglobulin	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	High sensitivity Oestradiol (hs-E2)	Chemiluminescent Immunoassay
	Total Bilirubin	3,5-dichlorophenyldiazonium tetrafluoroborate (DPD) Methodology
	Total Protein	Biuret Methodology
	Transferrin	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Specific Proteins: Immunoturbidimetric method
	Triglyceride	Enzymatic/GPO Methodology
	High sensitivity Troponin	Beckman Unicel DXI : 800 SOP LPR-BSL-LP-DXI Chemiluminescent Immunoassay
	TSH	Beckman Unicel Dxl 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Urate	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 Routine Chemistry: Uricase Enzymatic Trinder Methodology



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum unless otherwise stated (cont'd)	<u>Biochemistry Automation (cont'd)</u>	
	Urea	GLDH/Kinetic Methodology
	Valproate	CEDIA B Galactosidase Assay
	Vancomycin	Particle-enhanced turbidimetric immunoassay
	Vitamin B12	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Vitamin D	Beckman Unicel DxI 800: LPR-BSL-AB-DXI Chemiluminescent Immunoassay
	Calcium (adjusted)	Calculated
	Calcium Creatinine Ratio	Calculated
Urine	CAPD Creatinine (Correct)	Calculated
	Creat/Clear	Calculated
	Estimated GFR (Females)	Calculated
	Estimated GFR (Males)	Calculated
	Lo.Dens.Lip (LDL)	Calculated
Urine	Protein Creatinine Ratio	Calculated
	Free Testosterone	Calculated
	Free Androgen Index	Calculated
	Total Chol / HDL Chol Ratio	Calculated



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u> <u>Biochemistry Automation (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology: Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680
Urine	Amylase	IFCC-EPS Methodology
Urine	Albumin	Immunoturbidimetric method
Urine	Calcium	Arsenazo III method
Urine	Chloride	Indirect ISE-Oriented PVC membrane
Urine	Creatinine	Kinetic Jaffe (compensated)
Urine	Glucose	Hexokinase Methodology
Urine	Magnesium	Xylidyl blue Methodology
Urine	Phosphate	Phospho-Molybdate Methodology
Urine	Potassium	Indirect ISE-Crown ether membrane
Urine	Protein	Pyrogallol Red method
Urine	Sodium	Indirect ISE-Crown ether membrane
Urine	Urate	Uricase Enzymatic Trinder Methodology
Urine	Urea	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 GLDH/Kinetic Methodology
Cerebrospinal Fluid	Albumin	BCG Methodology
Cerebrospinal Fluid	Lactate	Lactate Oxidase Enzyme assay
Cerebrospinal Fluid	Total Protein	Pyrogallol Red method



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
	<u>Biochemistry Automation (cont'd)</u>	
Cerebrospinal Fluid	Glucose	Hexokinase Methodology
	Antenatal Screening	
Serum	BHCG	Delfia Xpress Immunoassay analyser
	PAPP-A	LPR-BSL-S- XPRESS Immunoassay
EDTA whole blood	Sicklelex screening	Solubility test LPR-BSL-S-SICCHK
	Neonatal Screening	
Bloodspots	TSH	Autodelfia Immunoassay analyser, LPR-BSL-S-TSH
	IRT	Immunoassay (DELFI A)
	Haemoglobin variants (new-born screening)	BioRad HPLC VNBS, SOP: LPR-BSL-S-VNBS HPLC
	Phenylalanine	Tandem Mass spectrometer
	Carnitines C8 & C10	LPR-BSL-S-TQD LC-MSMS
	Tyrosine	
	Leucine	
	Methionine	
	C5 / C5DC	



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
EDTA whole blood	Haemoglobin variants (antenatal screening)	TOSOH G8 HPLC, SOP; LPR-BSL-S-TosG8Thal HPLC
Serum/Urine	Manual Biochemistry Osmolality	Advanced Instruments Osmometer BSL-AB-PR-OSM3320 Freezing point depression
Whole blood (EDTA)	HbA1c	TOSOH G8 LPR-BSL-M-HBAIC HLPC
Whole blood (EDTA)	Ciclosporin	Waters TMS LPR-BSL-M-IMMUNOSUPPRESSANT Tandem Mass Spectrometry
Whole blood (EDTA)	Tacrolimus	Waters TMS LPR-BSL-M-IMMUNOSUPPRESSANT Tandem Mass Spectrometry
Whole Blood (EDTA)	Sirolimus	Waters TMS LPR-BSL-M-IMMUNOSUPPRESSANT Tandem Mass Spectrometry
Urine	Urine Bilirubin and Urobilinogen	Roche Combur 9 urine dipsticks LPR-BSL-M-UBIL Roche Combur 9 urine dipsticks
Urine	Oxalate	Trinity Biotech Kit with UV Spectrophotometer LPR-M-BSL-OXALATES Enzymatic, Colorimetric, Endpoint
Cerebrospinal Fluid	Xanthochromia	UV/Vis Spectrophotometer LPR-BSL-M-XANTHOCHROMIA Scanning UV/Vis spectrophotometer
Renal and Gall Stones	Calculi analysis for chemical constitution	Nicolet iS20 FT-IR spectrophotometer SOP LPR-BSL- M- STONE



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Sweat	Chloride	UV/Vis Spectrophotometer LPR-BSL-M-SWEAT CHLORIDE In-house colorimetric method (mercuric thiocyanate and ferric nitrate)
Serum SST unless otherwise stated	B-2 Microglobulin	Beckman AU 5800/680 LI-BSL-AB-AU5800 & LI-BSL-AB-AU680 turbidometric
	Serum free light chains	Spa Plus LPR-BSL-I-SFLC Immunonephelometry
	C1 esterase inhibitor	Spa Plus LPR-BS-P-CINH Immunonephelometry
Urine	Bence-Jones Protein	Sebia Hydrasys 2 LPR-BSL-I-HSYS, LPR-BSL-I-DENSIT, LPR-BSL-I-UPE Protein electrophoresis
Urine	Urine Immunofixation	Sebia Hydrasys 2 LPR-BSL-I-HSYS, LPR-BSL-I-UIFE Protein electrophoresis with immunofixation
Whole blood	Haemoglobin Electrophoresis	Sebia Hydrasys 2 LPR-BSL-I-HSYS, LPR-BSL-I-HB ELECT Electrophoresis (Acid and Alkali)
	Protein Electrophoresis	Capillarys 2 LPR-BSL-I-CAPILLARYS Capillary zone electrophoresis
	Immunotyping	Capillarys 2 LPR-BSL-I-CAPILLARYS Capillary zone electrophoresis



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
	Proteins Section	
Faeces	Calprotectin	Phadia UniCap 250 SOP LI-BSL-M-CALP ELiA immunoassay
Serum	Tryptase	Phadia UniCap 250 SOP LI-BSL-M-TRYPTASE CAP immunoassay
Serum SST unless otherwise stated	Serum Immunofixation	Sebia Hydrasys 2 LPR-BSL-I-HSYS, LPR-BSL-I-SIFE Protein electrophoresis with immunofixation
	BNP	Vidas 3 LPR-BSL-P-VIDAS3BNP enzyme-linked fluorescent assay
	<u>Immunology examination activities for the purpose of clinical diagnosis</u>	
	ANA Titre	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	Anti Adrenal Gland Antibody	
	Anti Cardiac Muscle	
	Anti Double Stranded DNA	Dynex DS 2 & Organtec Kit LPR-BSL-I-DNAD Automated ELISA
	Anti Endomysium IgA	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	Anti Endomysium IgG	
	Anti Jo-1	Dynex DS 2 & Organtec Kit LPR-BSL-I-ENAP Automated ELISA
	Anti La (SSB)	
	Anti myeloperoxidase	
	Biologic Drug (Infliximab or Adalimumab or Biosimilar for both total serum levels and total anti-drug antibody level)	Dynex DS2 & IDK kit LPR-BSL-I-BIOLOGICS, LPR-BSL-I-BIOLOGICSADA Automated ELISA



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum SST unless otherwise stated (cont'd)	Anti Proteinase 3	Dynex DS 2 & Organtec Kit LPR-BSL-I-ENAP Automated ELISA
	Anti Ribonucleoprotein	
	Anti Ro (SSA)	
	Anti SCL-70	
	Anti Skeletal Muscle	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	Anti Sm	Dynex DS 2 & Organtec Kit LPR-BSL-I-ENAP Automated ELISA
	Anti-Nuclear Ab. Screen	Dynex DS 2 & Organtec Kit LPR-BSL-I-ENAP Automated ELISA
	Cardiolipin Abs. IgG	Dynex DS 2 & Organtec Kit LPR-BSL-I-CARDIOLIPIN Automated ELISA
	Cardiolipin Abs. IgM	Dynex DS 2 & Organtec Kit LPR-BSL-I-CARDIOLIPIN Automated ELISA
	Cytoplasmic ANCA	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	ENA Profile (Recombinant)	Euroline ANA profile 3 Kit LPR-BSL-I-INNO Manual Immunoblot
	Gastric Parietal cell ab.	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	Glomerular B-M ab. (Screen)	GBM Quick card: Biodiagnostics LPR-BSL-I-GBM GBM Quick card



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum SST unless otherwise stated (cont'd)	Glomerular B-M ab. (Titre)	Phadia UniCap 250 LPR-BSL-I-ELIA CAP/ELiA immunoassay
	HEp-2 cell ANA pattern	Inova tissue slides LPR-BSL-I-IIF Indirect Immunofluorescence ASP-1200 & manual preparation
	Autoimmune Liver Panel (Smooth muscle/Mitochondrial/LKM/ANA)	Dynex DS 2 & Organtec Kit LPR-BSL-I-IIF Indirect Immunofluorescence
	Autoimmune Liver Titre	ASP-1200 & manual preparation
	Pancreatic Islet cell abs.	
	Perinuclear ANCA	Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA immunoassay
	Skin Autoantibodies IgA	
	Skin Autoantibodies IgG	
	Thyroid peroxidase antibodies	Dynex DS 2 & Organtec Kit LPR-BSL-I-TPO Automated ELISA
	Thyroglobulin Antibody Assay	Biomerieux kit on the Vidas
	Tissue transglutaminase ab.	Dynex DS 2 & Organtec Kit LPR-BSL-I-TTG Automated ELISA
	Cyclic citrullinated peptide CCP (Titre)	Phadia UniCap 250 LPR-BSL-I-CCP CAP/ELiA immunoassay
	<u>Allergy Testing</u>	
	IgE to Almonds	Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA immunoassay
	IgE to Amoxicilloyl	
	IgE to Apple	



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum SST unless otherwise stated (cont'd)	<u>Allergy Testing (cont'd)</u> IgE to Aspergillus IgE to Banana IgE to Barley IgE to Bee venom IgE to Beef IgE to Brazil nut IgE to Cage Birds IgE to Carrot IgE to Cashew IgE to cat epithelium IgE to Chicken Meat IgE to Cladosporium IgE to Coconut IgE to Codfish IgE to Crab IgE to Chocolate/Cocoa IgE to Cherry IgE to Cheddar type Cheese IgE to Dog dander IgE to Egg	Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA immunoassay



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<p>HUMAN BODY FLUIDS AND TISSUES (cont'd)</p> <p>Serum SST unless otherwise stated (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Allergy Testing (cont'd)</u></p> <p>IgE to Gluten</p> <p>IgE to Grape</p> <p>IgE to Grass pollen (gx1)</p> <p>IgE to Hamster</p> <p>IgE to Hazelnut</p> <p>IgE to horse dander</p> <p>IgE to House Dust Mite</p> <p>IgE to Kiwi Fruit</p> <p>IgE to Latex</p> <p>IgE to Lentil</p> <p>IgE to Milk</p> <p>IgE to Oats</p> <p>IgE to Onion</p> <p>IgE to Oranges</p> <p>IgE to Pea</p> <p>IgE to Peach</p> <p>IgE to peanut</p> <p>IgE to Ara h2</p> <p>IgE to Ara h8</p>	<p>In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:</p> <p>Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA immunoassay</p>



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum SST unless otherwise stated (cont'd)	<u>Allergy Testing (cont'd)</u> IgE to Bet v1 IgE to Pear IgE to Pecan Nuts IgE to Penicillin G IgE to Penicillin V IgE to Pineapple IgE to Pine Nut IgE to Pistachio IgE to Pityrosporum IgE to Potato IgE to Rice IgE to Rodent mixture IgE to Rye IgE to Salmon IgE to Sesame Seed IgE to Shrimp IgE to Soyabean IgE to Strawberries	Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA Immunoassay



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented procedures incorporating manufacturers' instructions where relevant using the following instrumentation and methodology:
Serum SST unless otherwise stated (cont'd)	<u>Allergy Testing (cont'd)</u> IgE to Tomato IgE to Tree mixture (tx8) IgE to Tuna IgE to Walnut IgE to Wasp Venom IgE to wheat IgE to Yeast Total IGE IgG to Aspergillus Fumigatus IgG to Budgerigar IgG to Micropolyspora faeni	Phadia UniCap 250 LPR-BSL-I-IC250, LPR-BSL-I-SIGE CAP/ELiA Immunoassay
END		