


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9344 Accredited to ISO 15189:2012	Unilabs Ltd Issue No: 009 Issue Date: 06 March 2025	
	24-32 Stephenson Way London NW1 2HD	Contact: Ms Jayne Holloway Tel: +44 (0)207 299 4490 Fax: +44 (0)207 299 4491 E-Mail: jayne.holloway@unilabs.com Website: http://www.unilabs.co.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
Address 24-32 Stephenson Way London NW1 2HD	Local contact Dhylum Alacon dhylum.alacon@unilabs.com	Histopathology: Special Stains Interpretive microscopy IHC Diagnostic Cytology (Non-Gynae): Interpretive microscopy Digital Pathology Cytology (Gynae) Interpretive microscopy HPV Testing Storage of Records	STEP
Address 100a New Cavendish Street London W1W 6NR	Local contact As above	Biochemistry Haematology Coagulation	CAVE
Address BMI Ross Hall Hospital 221 Crookston Road Glasgow G52 3NQ	Local contact Gary Doig +44 (0)141 810 3151 ext 391	Histopathology Special Stains	ROSS



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Issue No: 009 **Issue date:** 06 March 2025

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Site activities performed away from the locations listed above:

Location details		Activity	Location code
Address BMI Alexandra Hospital Mill Lane Cheadle Stockport SK8 2PX	Local contact Dhilum Alacon dhilum.alacon@unilabs.com	Specimen reception	ALEX



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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
<p>HUMAN BODY TISSUE</p> <p>Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens</p> <p>Formalin fixed tissue Tissue samples (including breast; gastrointestinal; skin; urological; bronchial/lung/thoracic; endocrine including thyroid, parathyroid, adrenal; lymphoreticular including lymph nodes, spleen, and bone marrow trephine biopsies, liver; bone and soft tissues; gynaecological; head and neck.</p>	<p><u>Histopathological examination activities for the purposes of clinical diagnosis</u></p> <p><u>Routine Histopathology</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis</p>	<p>In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified:</p> <p><u>Specimen dissection</u> Manual method using:</p> <p>Thermo printmate Dragon Dictation system/LIS Balances –Ohaus & Denver XP3000 Labcaire Downflow workstation AFOS workstation Thermo Grosslab Senior cut up bench SOP H49, H55, H56, D007</p> <p>Balance-CoulourMatch AEG cut up bench SOP RH03, RH04, RH05</p>	<p>STEP</p> <p>ROSS</p>



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HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Formalin fixed tissues samples (as above)		<u>Tissue Processing</u> Thermo Excelsior processor Thermo Excelsior As processor SOP H23 Tissue processing Thermo Excelsior As processor SOP RH08	STEP ROSS
Processed tissue samples (as above)		<u>Tissue embedding</u> Thermo Histostar embedding centres SOP 51 Tissue Tek embedding centre SOP RH07	STEP ROSS
Paraffin waxed tissue samples (as above)		<u>Tissue sectioning (microtomy)</u> Cutting of 3u sections using: Thermo Finesse microtomes Thermo HM325 rotary microtome Leitz base sledge Thermo HM255S automatic microtome SOP 51 Thermo Finesse microtomes SOP RH07	STEP ROSS
Fresh Tissue		<u>Cryotomy</u> Leica Cryostat CM1510 & Leica Portable Cryostat CM1100 SOPH 53 Leica CM1850 cryostat SOP RH14 Leica Cryostat CM1510S SOP H53	STEP ROSS FS-CAD FS-LCL FS-PRK



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HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Frozen Section Tissue on glass slides	H&E staining for tissue architecture and nuclear detail/ Identification of basophilic and eosinophilic structures	<u>H&E staining</u> <u>Manual method</u> SOP H53	STEP FS-CAD FS-LCL FS-PRK
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides		SOP RH14	ROSS
		<u>Automated staining</u> Leica Auto Stainer and CV5030 coverslipper Thermo Hyperclean TRUAIR Hood SOP H51 SOP RH07	STEP ROSS STEP ROSS
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	<u>Special staining</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)	Documented in-house procedures for manual tinctorial hand staining	
	Acid Mucopolysaccharides	SOP H52 SOP RH11 Using stains: Alcian blue	STEP ROSS
	Acid and Neutral Mucopolysaccharides	Alcian Blue/Periodic Acid Schiff	STEP ROSS
	Amyloid	Congo Red	STEP
	H.Pylori	Cresyl fast Violet	ROSS
	Elastic tissue fibres-black	EVG - Miller's Elastic Tissue Stain	STEP
	Muscle-yellow		ROSS
	Collagen-red		



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HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	<u>Special staining</u> (cont'd)	Documented in-house procedures for manual tinctorial hand staining (cont'd)	
	Gram +/- organisms	Grams stain	STEP ROSS STEP
	Fungi and Pneumocystis carinii	Grocott- Hexamine Silver	
	Connective tissue	Haematoxylin Van Gieson	STEP ROSS STEP ROSS STEP ROSS STEP ROSS STEP ROSS STEP ROSS STEP ROSS STEP ROSS
	Melanin pigment	Masson Fontana	
	Connective tissue	Masson Trichrome	
	Fibrin	MSB	
	Hepatitis B surface antigen	Shikata Orcein	
	PAS +ve substances e.g. fungi, glycogen (and cells of pituitary)	Periodic Acid Schiff with and without diastase	
	Haemosiderin and ferric iron	Perls Prussian Blue	
	Reticulin	Reticulin method – Gordon & Sweets	
	Metachromatic substances	Toluidine Blue	
	Calcium	Von Kossa	
	Tubercle bacilli (TB)	Ziehl-Neelsen	
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) In-house procedures using light microscopy Olympus BX45 microscope SOP H31 Nikon Microscope SOP RH18	STEP ROSS
FFPE slides	Scanning and subsequent Morphological assessment and interpretation/diagnosis	Using Digital Pathology- Scanner Philips Intellisite Ultra Fast Scanners SOP H58	STEP



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides</p>	<p><u>Histological examinations for the purpose of clinical diagnosis</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis</p> <p>Basal cells and Alpha methyacyl CoA racemase</p> <p>B cells of the mantle zone and interfollicular T cells</p> <p>B-lymphocytes, mostly located in germinal centers</p> <p>Epitelial Cells</p> <p>Smooth muscle tissue and myoepithelium</p> <p>Smooth muscle</p> <p>Neural tissues, normal and reactive mesothelium, eccrine glands of skin, Sertoli cells of the testis, ovarian stromal cells and adrenal cortical cells</p> <p>Early lymphoid cells, and various nonlymphoid tissues including breast myoepithelial cells, endometrium, bile canaliculi, fibroblasts, kidney tubular brush borders and small intestine epithelium</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>Basal Cell (p63+34be12) + Racemase</p> <p>BCL-2</p> <p>BCL-6</p> <p>BEREP4 (Ep-Cam)</p> <p>Calponin-1</p> <p>Caldesmon</p> <p>Calretinin</p> <p>CD10</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Hematopoietic stem cells, melanocytes, mast cells, Cajal cells, germ cells, basal cells of skin, and mammary ductal epithelia</p> <p>Plasma cells</p> <p>Reed-Sternberg cells, granulocytes and granulocyte precursors, monocytes, a subset of tissue macrophages, and activated T-lymphocytes</p> <p>B-cells</p> <p>Follicular dendritic cell meshwork</p> <p>Follicular dendritic cell meshwork</p> <p>T-cells</p> <p>Reed-Sternberg cells, anaplastic large cell lymphomas.</p> <p>Endothelial cells</p> <p>Endothelial cells</p> <p>T-helper cells</p> <p>Lymphocytes</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>CD117</p> <p>CD138</p> <p>CD15</p> <p>CD20</p> <p>CD21</p> <p>CD23</p> <p>CD3</p> <p>CD30</p> <p>CD31</p> <p>CD34</p> <p>CD4</p> <p>CD45</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>T-cells</p> <p>Natural killer cells, neuroendocrine glands, neural tissue</p> <p>Macrophages and some myeloid elements</p> <p>B-cells</p> <p>T-cytotoxic cells</p> <p>Gastrointestinal epithelium</p> <p>Adenocarcinomas from the lung, colon, stomach, esophagus, pancreas, gallbadder, urachus, salivary gland, ovary, and endocervix</p> <p>Endocrine cells, tumors of neuroendocrine origin</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>CD5</p> <p>CD56</p> <p>CD68</p> <p>CD79a</p> <p>CD8</p> <p>CDX2</p> <p>CEA (monoclonal)</p> <p>Chromogranin A</p> <p>CK AE1/AE3</p> <p>CK CAM 5.2</p> <p>CK MNF116</p> <p>CK14</p> <p>CK19</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p> <p>Epithelial Cells</p> <p>Cytomegalovirus</p> <p>Proliferating cells, mantle cell lymphoma</p> <p>Myocytic cells, muscle cells</p> <p>Cajal cells, gastrointestinal stromal tumour</p> <p>Epithelial tissue</p> <p>Glandular epithelia</p> <p>Estrogen Receptor</p> <p>Endothelial cells</p> <p>Breast carcinoma and urothelial carcinoma</p> <p>Helicobacter Pylori</p> <p>c-erbB-2 oncoprotein</p> <p>Human herpesvirus 8 (Kaposi sarcoma-associated herpes virus)</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>CK20</p> <p>CK5/6</p> <p>CK7</p> <p>Cytomegalovirus</p> <p>Cyclin D1</p> <p>Desmin</p> <p>DOG-1</p> <p>E-CAD</p> <p>EMA</p> <p>ER</p> <p>ERG</p> <p>GATA-3</p> <p>Helicobacter Pylori</p> <p>HER-2</p> <p>HHV8 (KSHV)</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Melanocytes, melanoma</p> <p>Clonal restriction of B cell and plasma cell populations</p> <p>Proliferating cells</p> <p>Clonal restriction of B cell and plasma cell populations</p> <p>Melanocytes, melanoma</p> <p>Mismatch repair protein deficiency</p> <p>Mismatch repair protein deficiency</p> <p>Mismatch repair protein deficiency</p> <p>B-cell lymphomas</p> <p>Gonadal and extra-gonadal seminomas, dysgerminomas and embryonal carcinomas</p> <p>Surrogate marker for HPV</p> <p>Basal cells</p> <p>Malignant cells of the colon, bladder, ovary, breast and mesothelium.</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>HMB45</p> <p>Kappa</p> <p>Ki-67 (MIB-1)</p> <p>Lambda</p> <p>Melan-A</p> <p>MLH1</p> <p>MSH2</p> <p>MSH6</p> <p>MUM-1</p> <p>OCT-4</p> <p>p16</p> <p>p40</p> <p>p53</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Basal cells</p> <p>B-cells</p> <p>Ovarian serous carcinoma, clear cell renal cell carcinoma, and papillary thyroid carcinoma</p> <p>Mismatch repair protein deficiency</p> <p>Lymphatic endothelium</p> <p>Progesterone Receptor</p> <p>Prostate specific antigen</p> <p>Glial cells of the central and peripheral nervous system, melanocytes, chondrocytes, and adipocytes</p> <p>Smooth muscle cells, myofibroblasts and myoepithelial cells</p> <p>Smooth muscle cells, myoepithelial cells</p> <p>Melanocytes, melanoma</p> <p>Endocrine cells, tumors of neuroendocrine origin</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>p63</p> <p>PAX-5</p> <p>PAX-8</p> <p>PMS2</p> <p>Podoplanin (D2-40)</p> <p>PR</p> <p>PSA</p> <p>S100</p> <p>SMA</p> <p>SMMHC (Myosin)</p> <p>SOX-10</p> <p>Synaptophysin</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis (cont'd)</u></p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Thyroid and lung tumours</p> <p>Fibroblasts, smooth muscle cells and lymphoid cells</p> <p>Wilms' tumor 1 protein</p> <p>Anaplastic lymphomas</p> <p>Nuclear accumulation of Beta-Catenin protein protein.</p> <p>T-cells</p> <p>T-cells</p> <p>Megakaryocytes</p> <p>Dermatofibroma</p> <p>Astrocytes, Schwann cells, satellite cells, enteric glial cells</p> <p>Plasma cells</p> <p>Sex cord stromal tumors and adrenal cortical tumors</p> <p>Neutrophil granulocytes and monocytes</p> <p>Neurons of the central and peripheral nervous system</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>TTF-1</p> <p>Vimentin</p> <p>WT-1</p> <p>ALK-1 (lymphoma)</p> <p>Beta-Catenin</p> <p>CD2</p> <p>CD7</p> <p>CD61</p> <p>Factor XIIIa</p> <p>GFAP</p> <p>IgG4</p> <p>Inhibin, alpha</p> <p>Myeloperoxidase</p> <p>Neurofilament Protein (NFP)</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides (cont'd)</p>	<p><u>Histological examinations for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis(cont'd)</p> <p>Lung adenocarcinoma</p> <p>Lymphoblastic lymphomas</p>	<p>Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra :</p> <p>Napsin A</p> <p>TdT</p>	<p>STEP</p>



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<p>HUMAN BODY TISSUE (cont'd)</p> <p>Unfixed body fluids cell brushings, cell washings, Ascitic,pleural,pericardial, and peritoneal Cell Blocks CSF Urine Cyst fluids FNA; - Lymph Node Salivary Gland Submandibular Parotid Liver Kidney Thorax Abdomen Pancreatic brushings Synovial Fluids Bronchial specimens, including bronchial brushings, bronchial washings, sputum, transbronchial FNA</p> <p>Unstained slides prepared from above</p>	<p><u>Cytopathological examination activities for the purposes of clinical diagnosis</u></p> <p><u>Non-Gynaecological Cytology</u></p> <p>Examination of cellular material in order to identify or exclude morphological and cytological abnormalities</p>	<p>In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified</p> <p>Diagnostic cytology (non-gynae) in-house documented manual procedures for preparation using: Thermo Cytospin Hologic ThinPrep 2000 processor SOP CC1 SOP CC2 SOP CC4 SOP CC6 SOP CC8 SOP CC11 SOP CP13</p> <p><u>Romanowsky staining</u> Manual method SOP CC5</p> <p><u>Papanicolaou staining</u> Automated staining using Sakura Tissue Tek Prisma Automated Stainer and ST5030 coverslipper SOP CP12</p>	<p>STEP</p> <p>STEP</p>



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HUMAN BODY TISSUE (cont'd)	<u>Cytopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Fine needle aspirates (FNA)	Rapid on-site evaluation (ROSE) of cellular material in order to identify or exclude morphological and cytological abnormalities	Documented in-house procedures for FNA slide preparation, production and evaluation. Rapid stain (Rapi Diff) by manual method SOP CC5 SOP CC12 SOP CC20	FNA-HAR FNA-OLD
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) In-house procedures using light microscopy Olympus BX45 microscope SOP H31	STEP
Joint fluids (synovial fluids)	Assessment of birefringent crystals of monosodium urate and calcium pyrophosphate crystals	Microscopic examination: Olympus BX45 microscope with polarising filter SOP CC1	STEP
Liquid based cytology samples	<u>Gynaecological Cytology</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis		
Liquid based cytology samples containing cervical/vaginal cells		Preparation of slides for staining Documented in-house procedures in conjunction with manufacturer's instructions using: Hologic Thinprep 5000 benchtop processor SOP CS1 SOP CS2 SOP CP1	STEP



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Unstained slides prepared from above		<u>Papanicolaou staining</u> Automated staining using Sakura Prisma Automated Stainer and ST5030 coverslipper SOP CP 12	
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	Morphological assessment and interpretation/ diagnosis	Microscopy (qualitative analysis) In-house procedures using light microscopy Olympus microscopes BX45 Olympus microscopes BX51 SOP H31	STEP
Liquid based cytology samples containing cervical/ vaginal cells	<u>High-Risk Human Papilloma Virus (HR-HPV) testing</u> Detection of high-risk HPV genotypes 16 and 18 and 12 others pooled together	Detection of ribosomal RNA from: HPV by Nucleic acid amplification technique (NAAT) using Roche COBAS 480 plus analyser SOP CP14 HPV	STEP
	<u>Serological examination activities for the purposes of clinical diagnosis</u>	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
	<u>Molecular detection for the purposes of clinical diagnosis</u>	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	



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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY TISSUE (cont'd)	<u>Haematological examination activities for the purposes of clinical diagnosis</u>	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	CAVE
Blood	Cell Morphology	Manual staining and microscopy using SOP HAE003	CAVE
Blood	ESR	Diesse CUBE 30 method using the Modified Westergren SOP HAE026	CAVE
Blood	FBC	Siemens Advia 560 using Impedance, light scatter and light absorbance measurements SOP HAE001	CAVE
	RBC CBC Differential WCC HGB PLT		
Plasma	PT INR APTT FIB LUPUS SCREEN 50/50 APTT mixing studies DRVV screen DRVV confirmation	Stago STAR Max using oscillation and SOP HAE016	CAVE
Plasma	PT INR APTT APTT _r FIB D Dimer	Stago Compact Max using Chronometry measurement SOP HAE024 Using photometry	CAVE



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Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Unilabs Ltd

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Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY TISSUE (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis</u>	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	CAVE
Serum unless otherwise indicated		Siemens Atellica using Photometry SOPBIO001	
Serum/urine	ACE Albumin Amylase Total Bilirubin Calcium Adjusted Calcium CK Bicarbonate GGT ALT AST ASTPLc Glucose Direct HDL EGFR TIBC Iron LDH		
Plasma			
Serum/urine	Magnesium		
Urine	Microalbumin		
Urine	Inorganic Phosphorus		
Urine	Phosphate		
	Protein		
	Transferrin		
	Urea		
	IgA		
	IgG		
	IgM		
Serum/urine	Total Cholesterol Creatinine Total Protein Triglyceride Calculated LDL		
Serum/urine	Uric Acid/ Urate		
Serum	HS CRP Ferritin		



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HUMAN BODY TISSUE (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Serum unless otherwise indicated (cont'd)	Folate FT4 TSH Troponin I HS Vitamin B12 Vitamin D NT Pro BNP FT3 FSH LH Progesterone Testosterone Oestradiol Prolactin PTH HCG E2 PSA SHBG aTPO CA125 CA19-9 CEA	Siemens Atellica using Photometry SOPBIO001	CAVE
Serum/urine	Sodium	Siemens Atellica using Indirect ISE SOPBIO001	CAVE
Serum/urine	Potassium Chloride		



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HUMAN BODY TISSUE (cont'd)	<u>Biochemical examination activities for the purposes of clinical diagnosis</u> (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Urine	Calculated Ratios: 24hr Calcium 24hr Creatinine 24hr Uric acid 24hr Phosphate 24hr Magnesium 24hr Microalbumin 24hr Protein Albumin/Creatine Protein/Creatinine Calcium Creatinine Creatinine Clearance	Siemens Atellica using photometry	CAVE
Serum	Cortisol TSI aTG	Siemens Immulite using Chemiluminescent enzyme immunoassay SOP BIO009	CAVE
Faeces	iFOBT: Immunochemical Faecal Occult Blood Test	QuickRead Go using photometry SOP INF 003	STEP
END			