## **Schedule of Accreditation**

issued by

## **United Kingdom Accreditation Service**

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



9344

London NW1 2HD

Accredited to ISO 15189:2012

### **Unilabs Ltd**

Issue No: 007 Issue Date: 10 March 2023

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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 Andrew Coutts andrew.coutts@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 Andrew Coutts andrew.coutts@unilabs.com	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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### Site activities performed away from the locations listed above:

Location details		Activity	Location code
Address Harley Street Breast Clinic 3rd Floor 148 Harley Street London W1G 7LG	Local contact Andrew Coutts andrew.coutts@unilabs.com	Sample preparation, slide production, staining & mounting of fine needle aspirates with ROSE (Rapid On-Site Evaluation) by light microscopy of preparation for adequacy, for diagnostic cytology	FNA-HAR
Address 31 Old Broad Street London EC2N 1HT	Local contact Andrew Coutts andrew.coutts@unilabs.com	Sample preparation, slide production, staining & mounting of fine needle aspirates with ROSE (Rapid On-Site Evaluation) by light microscopy of preparation for adequacy, for diagnostic cytology	FNA-OLD
Address The Cadogan Clinic 120 Sloane Street London SW1X 9BW	Local contact Andrew Coutts andrew.coutts@unilabs.com	Frozen section (Mohs)	FS-CAD
Address The London Clinic of Dermatology 152 Harley Street London W1G 7LH	Local contact Andrew Coutts andrew.coutts@unilabs.com	Frozen Section (Mohs)	FS-LCL
Address The Parkside Hospital 53 Parkside Wimbledon London SW19 5NX	Local contact Andrew Coutts andrew.coutts@unilabs.com	Frozen section	FS-PRK
Address BMI Alexandra Hospital Mill Lane Cheadle Stockport SK8 2PX	Local contact Andrew Coutts andrew.coutts@unilabs.com	Specimen reception	ALEX

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### **DETAIL OF ACCREDITATION**

DETAIL OF AGGREDITATION				
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code	
HUMAN BODY TISSUE	Histopathological examination activities for the purposes of clinical diagnosis	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified:		
	Routine Histopathology			
Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis			
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.		Specimen dissection Manual method using:		
nead and neck.		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	STEP	
		Balance-CoulourMatch AEG cut up bench SOP RH03, RH04, RH05	ROSS	

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

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HUMAN BODY TISSUE (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (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	H&E staining Manual method	
	Siructures	SOP H53	STEP FS-CAD FS-LCL FS-PRK
		SOP RH14	ROSS
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides		Automated staining 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	Special staining Examination of tissues to identify or exclude morphological and cytological abnormalities for the	Documented in-house procedures for manual tinctorial hand staining	
	purposes of diagnosis (cont'd)	SOP H52 SOP RH11 Using stains:	STEP ROSS
	Acid Mucopolysaccharides	Alcian blue	STEP ROSS
	Acid and Neutral Mucopolysaccharides	Alcian Blue/Periodic Acid Schiff	STEP ROSS
	Amyloid H.Pylori	Congo Red Cresyl fast Violet	STEP ROSS
	Elastic tissue fibres-black Muscle-yellow Collagen-red	EVG - Miller's Elastic Tissue Stain	STEP ROSS

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HUMAN BODY TISSUE (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Formalin Fixed Paraffin Embedded Tissue (FFPE)	Special staining Cont'd)	Documented in-house procedures for manual tinctorial hand staining	
sections on glass slides	Gram +/- organisms	(cont'd) Grams stain	STEP ROSS
	Fungi and Pneumocystis carinii	Grocott- Hexamine Silver	STEP
	Connective tissue	Haematoxylin Van Gieson	STEP ROSS
	Melanin pigment Connective tissue	Masson Fontana Masson Trichrome	STEP STEP ROSS
	Fibrin Hepatitis B surface antigen	MSB Shikata Orcein	STEP STEP ROSS
	PAS +ve substances e.g. fungi, glycogen (and cells of pituitary)	Periodic Acid Schiff with and without diastase	STEP ROSS
	Haemosiderin and ferric iron	Perls Prussian Blue	STEP ROSS
	Reticulin	Reticulin method – Gordon & Sweets	STEP ROSS
	Metachromatic substances	Toluidine Blue	STEP ROSS
	Calcium Tubercle bacilli (TB)	Von Kossa Ziehl-Neelsen	STEP STEP ROSS
Formalin Fixed Paraffin Embedded Tissue (FFPE) sections on glass slides	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) In-house procedures using light microscopy	
Sections on glass shaes		Olympus BX45 microscope SOP H31	STEP
		Nikon Microscope SOP RH18	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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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY TISSUE (cont'd)	Histological examinations for the purpose of clinical diagnosis		
Formalin Fixed Paraffin Embedded (FFPE) human tissue and cell block sections on adhesive glass slides	Examination of tissues to identify or exclude morphological and cytological abnormalities for the purpose of clinical diagnosis	Documented in-house procedures SOP's IC01 and IC02 in conjunction with manufacturer's instructions for antibodies and using Ventana Benchmark Ultra:	
	Basal cells and Alpha methyacyl CoA racemase	Basal Cell (p63+34be12) + Racemase	STEP
	B cells of the mantle zone and interfollicular T cells	BCL-2	
	B-lymphocytes, mostly located in germinal centers	BCL-6	
	Epitelial Cells	BEREP4 (Ep-Cam)	
	Smooth muscle tissue and myoepithelium	Calponin-1	
	Smooth muscle	Caldesmon	
	Neural tissues, normal and reactive mesothelium, eccrine glands of skin, Sertoli cells of the testis, ovarian stromal cells and adrenal cortical cells	Calretinin	
	Early lymphoid cells, and various nonlymphoid tissues including breast myoepithelial cells, endometrium, bile canaliculi, fibroblasts, kidney tubular brush borders and small intestine epithelium	CD10	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Hematopoietic stem cells, melanocytes, mast cells, Cajal cells, germ cells, basal cells of skin, and mammary ductal epithelia	CD117	
	Plasma cells	CD138	
	Reed-Sternberg cells, granulocytes and granulocyte precursors, monocytes, a subset of tissue macrophages, and activated T-lymphocytes	CD15	
	B-cells	CD20	
	Follicular dendritic cell meshwork	CD21	
	Follicular dendritic cell meshwork	CD23	
	T-cells	CD3	
	Reed-Sternberg cells, anaplastic large cell lymphomas.	CD30	
	Endothelial cells	CD31	
	Endothelial cells	CD34	
	T-helper cells	CD4	
	Lymphocytes	CD45	
	T-cells	CD5	
	Natural killer cells, neuroendocrine glands, neural tissue	CD56	
	Macrophages and some myeloid elements	CD68	
	B-cells	CD79a	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	T-cytotoxic cells	CD8	
	Gastrointestinal epithelium	CDX2	
	Adenocarcinomas from the lung, colon, stomach, esophagus, pancreas, gallbadder, urachus, salivary gland, ovary, and endocervix	CEA (monoclonal)	
	Endocrine cells, tumors of neuroendocrine origin	Chromogranin A	
	Epithelial Cells	CK AE1/AE3	
	Epithelial Cells	CK CAM 5.2	
	Epithelial Cells	CK MNF116	
	Epithelial Cells	CK14	
	Epithelial Cells	CK19	
	Epithelial Cells	CK20	
	Epithelial Cells	CK5/6	
	Epithelial Cells	CK7	
	Cytomegalovirus	Cytomegalovirus	
	Proliferating cells, mantle cell lymphoma	Cyclin D1	
	Myocytic cells, muscle cells	Desmin	
	Cajal cells, gastrointestinal stromal tumour	DOG-1	
	Epithelial tissue	E-CAD	
	Glandular epithelia	EMA	
	Estrogen Receptor	ER	
	Endothelial cells	ERG	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Breast carcinoma and urothelial carcinoma	GATA-3	
	Helicobacter Pylori	Helicobacter Pylori	
	c-erbB-2 oncoprotein	HER-2	
	Human herpesvirus 8 (Kaposi sarcoma-associated herpes virus)	HHV8 (KSHV)	
	Melanocytes, melanoma	HMB45	
	Clonal restriction of B cell and plasma cell populations	Карра	
	Proliferating cells	Ki-67 (MIB-1)	
	Clonal restriction of B cell and plasma cell populations	Lambda	
	Melanocytes, melanoma	Melan-A	
	Mismatch repair protein deficiency	MLH1	
	Mismatch repair protein deficiency	MSH2	
	Mismatch repair protein deficiency	MSH6	
	B-cell lymphomas	MUM-1	
	Gonadal and extra-gonadal seminomas, dysgerminomas and embryonal carcinomas	OCT-4	
	Surrogate marker for HPV	p16	
	Basal cells	p40	
	Malignant cells of the colon, bladder, ovary, breast and mesothelium.	p53	
	Basal cells	p63	

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	B-cells	PAX-5	
	Ovarian serous carcinoma, clear cell renal cell carcinoma, and papillary thyroid carcinoma	PAX-8	
	Mismatch repair protein deficiency	PMS2	
	Lymphatic endothelium	Podoplanin (D2-40)	
	Progesterone Receptor	PR	
	Prostate specific antigen	PSA	
	Glial cells of the central and peripheral nervous system, melanocytes, chondrocytes, and adipocytes	S100	
	Smooth muscle cells, myofibroblasts and myoepithelial cells	SMA	
	Smooth muscle cells, myoepithelial cells	SMMHC (Myosin)	
	Melanocytes, melanoma	SOX-10	
	Endocrine cells, tumors of neuroendocrine origin	Synaptophysin	
	Thyroid and lung tumours	TTF-1	
	Fibroblasts, smooth muscle cells and lymphoid cells	Vimentin	
	Wilms' tumor 1 protein	WT-1	
	Anaplastic lymphomas	ALK-1 (lymphoma)	
	Nuclear accumulation of Beta-Catenin protein protein.	Beta-Catenin	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	T-cells	CD2	
	T-cells	CD7	
	Megakaryocytes	CD61	
	Dermatofibroma	Factor XIIIa	
	Astrocytes, Schwann cells, satellite cells, enteric glial cells	GFAP	
	Plasma cells	IgG4	
	Sex cord stromal tumors and adrenal cortical tumors	Inhibin, alpha	
	neutrophil granulocytes and monocytes	Myeloperoxidase	
	neurons of the central and peripheral nervous system	Neurofilament Protein (NFP)	
	lung adenocarcinoma	Napsin A	
	lymphoblastic lymphomas	TdT	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY TISSUE (cont'd)	Cytopathological examination activities for the purposes of clinical diagnosis	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
	Non-Gynaecological Cytology		
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, sputum, transbronchial FNA	Examination of cellular material in order to identify or exclude morphological and cytological abnormalities	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 CC1 S	STEP
Unstained slides prepared from above		Romanowsky staining Manual method SOP CC5	STEP
		Papanicolaou staining Automated staining using Sakura Tissue Tek Prisma Automated Stainer and ST5030 coverslipper SOP CP12	

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HUMAN BODY TISSUE (cont'd)	Cytopathological examination activities for the purposes of clinical diagnosis (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  Gynaecological Cytology	Microscopic examination: Olympus BX45 microscope with polarising filter SOP CC1	STEP
Liquid based cytology samples	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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HUMAN BODY TISSUE (cont'd)	Cytopathological examination activities for the purposes of clinical diagnosis (cont'd)	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
Unstained slides prepared from above		Papanicolaou staining 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	High-Risk Human Papilloma Virus (HR-HPV) testing 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
	Serological examination activities for the purposes of clinical diagnosis	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	
	Molecular detection for the purposes of clinical diagnosis	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	

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HUMAN BODY TISSUE	Haematological examination activities for the purposes of clinical diagnosis	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 HAE002	CAVE
Blood	ESR	Manual method using Greiner Vacuette and SOP HAE003	CAVE
Blood	EBC  CBC  Differential WCC  HGB	Siemens Advia 560 using Impedance,light scatter and light absorbance measurements SOP HAE001	CAVE
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

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HUMAN BODY TISSUE	Biochemical examination activities for the purposes of clinical diagnosis	In house documented procedures (listed) in conjunction with manufacturer's instructions for equipment as specified	CAVE
Serum unless otherwise indicated  Plasma	Albumin Amylase Total Bilirubin Calcium Adjusted Calcium CK Bicarbonate GGT ALT AST Glucose Direct HDL TIBC Iron LDH Magnesium Inorganic Phosphorus Transferrin Urea IgA IgG IgM Total Cholesterol Creatinine (enzymatic) Total Protein Triglyceride Calculated LDL Uric Acid/ Urate HS CRP	Siemens Atellica using Photometry SOPBIO001	

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Serum	Familia	Siemens Atellica using chemiluminescent immunoassay SOPBIO001	CAVE
	Ferritin Folate FT4 TSH		
	Troponin I HS Vitamin B12 Vitamin D NT Pro BNP		
	FT3 FSH LH Progesterone		
	Testosterone Oestradiol Prolactin		
	HCG E2 PSA SHBG aTPO		
	CA125 CA19-9 CEA		
Serum	Sodium	Siemens Atellica using Indiect ISE SOPBIO001	CAVE
	Potassium Chloride		
	END		

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