


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> MEDICAL</p> <p>8698 Accredited to ISO 15189:2022</p>	<h3>NHS Lothian</h3> <p><b>Issue No: 015 Issue date: 03 June 2026</b></p>	
	<p><b>Lothian NHS Board Headquarters,</b> <b>Mainpoint,</b> <b>102 Westport,</b> <b>Edinburgh,</b> <b>EH3 9DN</b></p>	<p><b>Contact: Bernard Lawless</b> <b>Address: Laboratory Medicine</b> <b>Nine Bio Quarter</b> <b>9 Little France Road</b> <b>Edinburgh, EH16 4UX</b></p> <p><b>E-mail: Bernard.Lawless@nhslothian.scot.nhs.uk</b> <b>Website: <a href="https://edinburghlabmed.co.uk">https://edinburghlabmed.co.uk</a></b></p>
<p><b>Testing performed by the Organisation at the locations specified below</b></p>		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<p><b>Address</b> NHS Lothian- Royal Infirmary of Edinburgh- Pathology Royal Infirmary of Edinburgh 51 Little France Crescent</p> <p><b>Local Contact</b> Nichola Wilson Department of Pathology Royal Infirmary of Edinburgh 51, Little France Crescent Edinburgh EH16 4SA Tel: 0131 242 7130 E-mail: Nichola.Wilson@nhslothian.scot.nhs.uk</p>	<p>Routine Histopathology Special Stains Immunocytochemistry Frozen Section Histology Diagnostic Cytology CSF</p>	A
<p><b>Address</b> Western General NHS Lothian-Western General Hospital Pathology Crewe Road South Edinburgh EH4 2XU</p> <p><b>Local Contact</b> Fiona Young Department of Pathology Western General Hospital Porterfield Road Edinburgh Tel: 0131 537 1959 E-mail: Fiona.X.Young@nhslothian.scot.nhs.uk</p>	<p>Immunofluorescence Stain  Frozen Section Muscle Histochemistry</p>	B
<p><b>Address</b> St John's Hospital NHS Lothian Howden Road West Livingston West Lothian EH54 6PP</p> <p><b>Local Contact</b> Nichola Wilson Department of Pathology Royal Infirmary of Edinburgh 51, Little France Crescent Edinburgh EH16 4SA Tel: 0131 242 7130 E-mail: Nichola.Wilson@nhslothian.scot.nhs.uk (site not manned on day-to-day basis)</p>	<p>Body store</p>	C



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**Site activities performed away from the locations listed above:**

Location details	Activity	Location code
<p><b>Address</b> Mortuary RIE NHS Lothian- Royal Infirmary of Edinburgh- Pathology Royal Infirmary of Edinburgh 51 Little France Crescent Edinburgh EH16 4SA</p> <p><b>Local Contact</b> Nichola Wilson Department of Pathology Royal Infirmary of Edinburgh 51, Little France Crescent Edinburgh EH16 4SA Tel: 0131 242 7179 E-mail: Nichola.Wilson@nhslothian.scot.nhs.uk</p>	Mortuary and Body store	D
<p><b>Address</b> Western General NHS Lothian-Western General Hospital Mortuary Crewe Road South Edinburgh EH4 2XU</p> <p><b>Local Contact</b> Nichola Wilson Department of Pathology Royal Infirmary of Edinburgh 51, Little France Crescent Edinburgh EH16 4SA Tel: 0131 242 7130 E-mail: Nichola.Wilson@nhslothian.scot.nhs.uk</p>	Body store	E



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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 and TISSUES	<u>Diagnostic Cytology examinations to assist in clinical investigations</u>	In House documented procedure & manufacturer's instructions	
Wet Fixed Preparations – Body fluids, urine, washings, brushings, EUS/FNA, FNA Breast, Thyroid, Lymph Nodes	Processing and Staining of Diagnostic Specimens for detection of abnormal cells	Sample preparation using Hologic ThinPrep Genesis sample processor, or Thermo cytospin (fresh samples) followed by Automated Papanicolaou staining using Sakura Prisma stainer and integrated glass coverslipper and documented procedures SOPs: CYT-46 CYT-69 CYT-127 CYT-161 CYT-162 CYT-170 PATH-171	A
Wet Fixed Preparations EBUS FNA		Manual preparation SOPs: CYT-46 CYT-116	A
CSF	Detection of abnormal cells	Manual staining -Haematoxylin and Eosin SOP CYT-158	A
Air Dried Preparations - Body fluids		Manual Giemsa method using documented procedure SOP- CYT-57	A
FNA Air Dried Preparations Breast, Thyroid, Lymph nodes		Manual Giemsa method using documented procedure SOP- CYT-57, CYT-162	A
Air Dried Preparations- Paediatric BAL, Stool		Oil Red O Manual method using documented procedure SOP- CYT-57, CYT-69	A



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Neuropathology examinations to assist in clinical investigations</u>	In House manual methods and manufacturer's instructions documented	
Muscle	Detection of abnormal cells	SOP_PATH-W-26, PATH-W-279, PATH-W-280, PATH-W-281 ATPases PH 9.4, 4.6,4.3 Cytochrome C oxidase NADH Phosphofructokinase+ adolase Phosphorylase Acid Phosphatase Myoadenylate deaminase reaction Succinic dehydrogenase H&E Periodic acid schiffs Gomoris trichrome	B
Skin and serum	Skin lesions- bullous / blistering skin disorders.	Immunofluorescence Stain SOP_PATH-W-24 FITC Ig_A, G, M, C3 Novalite Monkey Oesohagus IFA kit Direct ImP staining method Blood and serum Specimen for indirect IMF Blood indirect staining protocol	B
Tissue samples	<u>Frozen Section Histology examinations to assist in clinical investigations</u>  Detection of abnormal cells	Using the Leica Cryostats and Haematoxylin and Eosin, with Toludine blue for neuropathology smears.  SOP- PATH-165, PATH-211, PATH-1004, PATH-1029, ICC-R36, PATH-R-417, EXT-266, EXT-310, EXT-1803, PATH-200	A, B



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Routine Histopathology examinations to assist in clinical investigations</u>	In House manual methods and manufacturer's instructions documented	
Tissue samples	Detection of abnormal cells	Specimen Dissection Manual method using documented procedures in the range PATH-, PATH-176, PATH-185, PATH-,186, PATH-,187, PATH-,205, PATH-W-32, PATH-715  Tissue processing Documented procedure & manufacturer's instructions using Leica Peloris, Sakura VIP6 & Thermo Shandon Excelsior PATH R-369, PATH R-368 and PATH R - 357	A, B  A
Tissue samples (cont'd)	Detection of abnormal cells (cont'd)	Tissue embedding Manual method using documented procedure Sakura and Leica Arcaida embedding centres PATH-29  Tissue sectioning Manual method using documented procedure- Leica Microtomes PATH-175  Routine staining (H&E) Documented procedure & manufacturer's instructions using Leica Spectra Stainers and CV coverslippers and Leica Autostainer CV5030 coverslipper, PATH-R-402, PATH-R-32,PATH-171	A  A



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Special staining of Histopathology examinations to assist in detection of clinical abnormalities</u>	In House manual methods and manufacturer's instructions documented	
Tissue samples		Using series SOPs and Microscopy PATH-R--935, 936 938 939, and 941	A
	Acid and Neutral Mucins	Alcian Blue PAS	A
	Acid Fast Tubercle Bacilli	Ziehl Neelsen	A
	Amyloid	Congo Red (Highmans)	A
	Basement Membranes	Jones Methenamine Sliver	A
	Basophil/Eosinophil/ Neutorphil granules	Giemsa	A
	Connective tissue / Collagen / Muscle	Picro Sirius Red Van Gieson	A
	Connective tissue / Collagen / Muscle / Fibrin	Martius Scarlet Blue (MSB)	A
	Elastic Fibres	Elastic Van Gieson & Haematoxylin	A
	Fungi	Grocott Gomori Methenamine Silver Periodic Acid Schiff	A
	Glycogen/Neutral Mucins/Fungi	Periodic Acid Schiffs (PAS) +/- Diastase	A
	Gram +ve & Gram -ve Organisms	Gram Stain	A
	Haemosiderin	Perls Prussian Blue	A
	Helicobacter/Micro-organisms	Modified Giemsa	A
	Hepatitis B affected Cells (surface antigen) / Copper associated protein	Victoria Blue,	A



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Special staining of Histopathology examinations to assist in detection of clinical abnormalities</u> (cont'd)	In House manual methods and manufacturer's instructions documented	
Tissue samples (cont'd)		Using series SOPs and Microscopy PATH-R--935, 936 938 939,and 941	A
	Copper deposits	Rhodanine Rubeanic Acid	A A
	Lipid	Oil Red O	A
	Mast Cells	Toluidine Blue	A
	Melanin / Argentaffin /	Masson Fontana	A
	Mycobacterium Leprae	Wade-Fite	A
	Nuclei	Celestin Blue-Haematoxylin	A
	Reticulin Fibres	Gordon & Sweet's Reticulin	A





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HUMAN BODY FLUIDS and TISSUES (cont'd)  FFPE tissue samples and cell blocks	<u>FISH analysis to assist in detection of clinical abnormalities</u>  HER2 amplification for therapy stratification in breast cancer	In House manual methods and manufacturer's instructions documented  FISH Analysis Leica Bond automated staining procedures (breast): ICC-R39 Fluorescence Microscopy Interpretation and scoring: ICC-R46	A
END			