


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 UKAS MEDICAL 9105 Accredited to ISO 15189:2012	NHS Forth Valley	
	Issue No: 009 Issue date: 01 December 2021	
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Locations covered by the organisation and their relevant activities

Activities performed at other sites:-

Location details		Activity
Mortuary	As above	Body Storage
Off Site Block and Slide Storage	Central Stores Department Unit 2 Colquhoun Street Stirling FK7 7PX	Archival storage of Blocks and Slides



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>HUMAN BODY FLUIDS and TISSUES</p> <p>Wet fixed Preparations. Body fluids, urine, CSFs, aspirates, washings, brushings, EBUS</p> <p>Air Dried Preparations. Body fluids, CSFs</p> <p>FNA Wet fixed Preparations: breast, thyroid, lymph node etc</p> <p>FNA Air Dried Preparations: breast, thyroid, lymph node etc</p> <p>Slides prepared in house as above</p> <p>Tissue samples</p>	<p><u>Diagnostic Cytology examinations to assist in clinical investigations</u></p> <p>Detection of abnormal cells</p> <p><u>Morphological assessment and interpretation/diagnosis</u></p> <p><u>Frozen Section Histology Examinations & Touch Preparations to assist in clinical investigations</u></p> <p>Detection of abnormal cells</p>	<p>In House documented procedure & manufacturer's instructions using the following equipment:</p> <p>Processing and Staining using Papanicolou & Modified Giemsa (RAL) Included in: Routine Cytology Stains Pathology 33734</p> <p>Rotina Centrifuge SPS Pathology-33726 and 2550</p> <p>Shandon Cytospin 4 SOPs- Pathology33729 and 2519</p> <p>Hologic T2000 – processor SOPs-Pathology 33738 and 2547</p> <p>LEICA XL Autostainer SOPs – Pathology 33725 and 2548</p> <p>Leica CV5030 coverslipper SOPs Pathology-2546 and 2549</p> <p>Microscopy A General Guide to Reporting of Pathology Specimens Pathology 2899</p> <p>In House documented procedure & manufacturer's instructions using the following</p> <p>Manual methods using H&E stain and documentation Pathology-33700 Procedures for Frozen Sections</p> <p>Leica Cryostats;- CM 1850 and CM1850UV SOPs- Pathology 2523, 2586, and 2524</p>



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<p>HUMAN BODY FLUIDS and TISSUES (cont'd)</p> <p>Tissue samples (cont'd)</p>	<p><u>Routine Histopathology examinations to assist in clinical investigations</u></p>	<p>In House documented manual methods and manufacturer's instructions</p> <p>Specimen Dissection Manual method using documented procedures in the range Pathology 33693 to 33696 and 2064</p> <p>Decalcification of tissue sample included in Pathology 2804 & Pathology 2857</p> <p>Tissue processing Documented procedure & manufacturer's instructions using Lecia Peloris 3 dual retort tissue processors. Pathology 52148</p> <p>Pathology 11187 Tissue Processor SOP Thermo Excelsior AS Operators Guide 50743. SOP Pathology 50744</p> <p>Tissue embedding using SOP Pathjology-2398 Leica EG1150 C & H Embedding centres – SOPs Pathology 2332 and 2331 And Leica EG1140 Embedding Centre-SOP Pathology 2395</p> <p>Tissue sectioning (Microtomy) Manual method, documented procedure using SOP Pathology 2343 and Leica RM2255 Microtomes – SOP Pathology 2342</p>



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<p><u>Special staining of Histopathology examinations to assist in detection of clinical abnormalities</u> Identification of basophilic and eosinophilic structures</p>	<p>In House documented procedure of manual methods using and Microscopy Routine staining (H&E) Documented procedure & manufacturer's instructions using LEICA XL Autostainer SOPs – Pathology 2582 Leica CV5030 coverslipper SOPs Pathology-2583</p> <p>Manual method & documented procedure using Histology Staining and Mounting Procedures Pathology 3052</p>
Tissue samples (cont'd)	<p><u>Special staining of Histopathology examinations to assist in detection of clinical abnormalities</u></p> <p>Acid Mucins</p> <p>Acid and Neutral Mucins</p> <p>Amyloid</p> <p>Bacteria</p> <p>Collagen</p> <p>Collagen/Smooth muscle</p> <p>Elastic Fibres</p> <p>Elastic Fibres, Mast Cell Granules</p> <p>Ferric Iron</p> <p>Fungi, Melanin</p> <p>Glycogen, Mucins, Fungi</p> <p>Leprosy bacilli</p>	<p>In House documented procedure of manual methods using and Microscopy</p> <p>Alcian Blue</p> <p>Alcian Blue-PAS +/- Diastase</p> <p>Highman's Congo Red Sirius Red</p> <p>Gram Stain</p> <p>Masson Trichrome</p> <p>Celestine Blue Haematoxylin Van Gieson</p> <p>Miller's Elastic Van Gieson Stain</p> <p>Millers Elastic H&E Stain</p> <p>Perl's Prussian Blue</p> <p>Grocott Gomori Methanamine Ag.</p> <p>PAS+/- Diastase</p> <p>Wade-Fite</p>



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HUMAN BODY FLUIDS and TISSUES (cont'd) Tissue samples (cont'd)	<u>Special staining of Histopathology examinations to assist in detection of clinical abnormalities (cont'd)</u> Mast Cell Granules Melanin pigment Melanin differentiation from DAB staining Melanin pigment removal Mineralised bone Reticulin Fibres Spirochetes Tuberculosis bacilli <u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities</u> Acute Myeloid Leukaemia, Lymph Node, Histiocytic differentiation Adrenal Tumours, Germ Cell Tumours vs Carcinoma, Sex Cord Stromal Tumours Adrenocortical Tumours, Pleura: Adenocarcinoma vs Mesothelioma, adenomatoid tumours, sex cord stromal tumours B Cell Lymphoma, Hodgkin vs Non-Hodgkin Lymphoma B Cell Lymphoma, synovial sarcoma B Cell Lymphomas, Follicular Dendritic cells B Cell Lymphomas, Hodgkin vs Non-Hodgkin Lymphoma, Acute Myeloid Leukemia	In House documented procedure of manual methods using and Microscopy Toluidine Blue Masson Fontana (MF) Giemsa (ICC Counterstain) Mallory Bleach Von Kossa Gordon & Sweet's Reticulin Warthin Starry Ziehl Neelsen In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy;- Pathology 33703 CD68 INHIBIN CALRETININ BCL-6 BCL-2 CD23 BOB1



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities (cont'd)</u> B Cell Lymphomas, Hodgkin vs Non-Hodgkin Lymphomas, Acute Myeloid Leukemia B Cell Lymphomas, Hodgkin vs Non-Hodgkin Lymphomas, Myeloma, Melanoma B Cell Lymphomas, Immunoglobulin Heavy and Light Chain Differentiation B Cell Lymphomas, Immunoglobulin Heavy and Light Chain Differentiation B Cell Lymphomas, Lymphoblastic Lymphomas: B Cell vs T cell B Cell Lymphomas, Plasma Cells B Cell vs T Cell B Cell vs T Cell, Lymphoma, T Cell Lymphoma Bladder: Dysplasia vs Reactive, Carcinomas, Cutaneous Neoplasm. Used in identifying the Origin of Certain Carcinomas Breast Carcinoma , Small Cell Carcinoma vs Merckel Cell Carcinoma Breast Carcinomas, Endometrial Carcinomas Breast Carcinomas, Endometrial Carcinomas Breast Lesion, deep fibromatosis	In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy; Pathology 33703 OCT 2 MUM1 KAPPA LIGHT CHAIN LAMBDA LIGHT CHAIN CD20 CD79a PAX5 CD3 CK20 E-CADHERIN OESTROGEN RECEPTOR PROGESTERONE RECEPTOR BETA –CATENIN



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	Carcinomas, Carcinoma differential diagnosis, Breast Lesion, Breast vs Lung vs Prostate Carcinoma	GCDFP-1
	Carcinomas, Lower GI Carcinomas	CDX2
	Carcinomas, Ovarian Serous Carcinoma, CC Renal Carcinoma, Papillary Thyroid Carcinoma	PAX8
	Carcinomas, Squamous differentaion, Breast Myoepithelial cells, Prostate basal cells	P63
	Cell Proliferation, Bladder Dysplasia vs Reactive	Ki67
	Certain Lymphoma	TIA-1
	Certain Soft Tissue Sarcoma, Skin: Spindle Cell Tumours, Sex Cord Stromal Tumours , Thymoma	CD99
	Certain soft tissue tumours	PLAP
	Certain T Cell Lymphomas	PgP9.5
	Colon vs Ovarian Carcinoma	CA125
	Cytological epithelial differentiation Pleura: Adenocarcinoma vs Mesothelioma,	BER-EP4
	Cytological epithelial differentiation. Pleura: Adenocarcinoma vs Mesothelioma,	AUA1
Cytomegalovirus	CMV	
Differential diagnosis: Carcinoma vs non-epithelial tumour	CAM5.2	



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities</u> (cont'd)	In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy; Pathology 33703
	Epithelial differentiation, Certain Soft tissue tumour	MNF116
	Epithelial differentiation, Small round blue cell tumours, Specific soft tissue tumour	AE1/AE3
	Epstein-Barr Virus	EBV-LMP
	Germ Cell Tumours	OCT 4
	Germ Cell Tumours vs Somatic Adenocarcinoma, Placental Trophoblastic Cells, Placental Trophoblastic Proliferations	HCG
	GIST: Mutation vs Wild Type, Mastocytosis, Germ Cell Tumours, Kidney: Renal epithelial Tumours, Mast Cells	CD117
	GIST: Mutation vs Wild Type, Spindle Cell Tumours	DOG1
	Glial, myoepithelial and Schwann cells	GFAP
	Gynaecological Carcinomas, Renal carcinoma, Thyroid carcinoma	PD1
	Hairy Cell Leukemia	Annexin A1
	Hairy Cell Leukemia	DBA44
	Hairy Cell Leukemia	TRAcP
	HCC, germ cell tumours, Melanoma, Wilms tumour	GLYCIPAN-3
Helicobacter Pylori	H Pylori	
Hodgkin vs Non-Hodgkin Lymphoma, Soft tissue tumour, ALCL, Inflammatory myofibroblastic tumour	ALK1	



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities</u> (cont'd)	In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy; Pathology 33703
	Hodgkin vs Non-Hodgkin Lymphomas, Germ Cell Tumours	CD30
	Hodgkin vs Non-Hodgkin Lymphomas, Skin: Adnexal Tumours, Adenocarcinoma vs Mesothelioma	CD15
	Hodgkin vs Non-Hodgkin Lymphomas, Skin: Adnexal Tumours, Skin: Basal vs Squamous Cell Carcinoma. Carcinomas. Certain Sarcomas	EMA
	Immunoglobulin differentiation	IgA
	Immunoglobulin differentiation	IgG
	Immunoglobulin differentiation	IgM
	Kidney: Renal Epithelial Tumours	RCC
	Liver: Malignant vs Benign	HEPATOCYTE 1
	Liver: Malignant vs Benign, Pleura: Adenocarcinoma vs Mesothelioma, Carcinomas	CEA (Monoclonal)
	Liver: Malignant vs Benign, Pleura: Adenocarcinoma vs Mesothelioma, Carcinomas, HCC	CEA (Polyclonal)
	Liver: Malignant vs Benign, Yolk sac tumours	AFP
	Lymph Node, Follicular Dendritic cells	CD21
Lymph node, Langerhan's cell histiocytosis, thymoma	CD1a	
Lymphoblastic Lymphomas	TDt	
Lymphoblastic Lymphomas: B Cell vs T Cell, T Cell lymphomas	CD7	



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<p>HUMAN BODY FLUIDS and TISSUES (cont'd)</p>	<p><u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities</u> (cont'd)</p> <p>Myelodysplastic Syndrome (differentiation)</p> <p>Neoplastic Plasma cells, Pancreatic Tumours, Spindle Cell tumours, T Cell Lymphomas, Neuroendocrine tumours</p> <p>Neuroendocrine differentiation, Certain Retroperitoneal lesions, Adrenal medullary tumours</p> <p>Neuroendocrine marker</p> <p>Neuronal tissue</p> <p>Neuronal tissue, Neuroendocrine differentiation</p> <p>Ovarian tumours, Barrat's Oesophagus, Bladder Dysplasia vs Reactive, Liver: Malignant vs Benign, Mesothelial Cells: Malignant vs Benign</p> <p>P16 protein – Head and Neck carcinoma, Cervical Squamous Carcinoma</p> <p>Papillary Thyroid Carcinoma Certain Cutaneous Neoplasm, Pancreas</p> <p>Plasma cell Neoplasm, Lymphoproliferative Neoplasms</p> <p>Plasma Cells, MCL, Melanoma</p> <p>Pleura, Adenocarcinoma vs Mesothelioma, Carcinomas, Colon vs Ovarian Carcinoma, squamous tumours, breast myoepithelial cells, prostate basal cells</p>	<p>In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy; Pathology 33703</p> <p>Myeloperoxidase</p> <p>CD56</p> <p>CHROMGRANIN</p> <p>SYNAPTOPHYSIN</p> <p>NEUROFILAMENT</p> <p>NSE</p> <p>P53</p> <p>P16</p> <p>CK19</p> <p>CD138</p> <p>CYCD1</p> <p>CK5/6</p>



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<p>HUMAN BODY FLUIDS and TISSUES (cont'd)</p>	<p><u>Immunocytochemistry of Histopathology examinations to assist in detection of clinical abnormalities</u> (cont'd)</p> <p>Pleura: Adenocarcinoma vs Mesothelioma, Colon vs Ovarian Carcinoma, Kidney: Renal Epithelial Tumours, Skin: Basal vs Squamous Cell Carcinoma, Carcinomas</p> <p>Pleura: Adenocarcinoma vs Mesothelioma, Lymphatics, Skin: Certain Spindle Cell Tumours, Germ Cell Tumours vs Somatic Adenocarcinoma, Renal Cell Carcinoma vs Haemangioblastoma</p> <p>Pleura: Adenocarcinoma vs Mesothelioma, Ovarian Serous Carcinoma, Small round blue cell tumours, Wilms Tumour</p> <p>Pleura: Adenocarcinoma vs Mesothelioma, Thyroid: Malignant vs Benign</p> <p>Prostate: Malignant vs Benign, Prostate basal cells</p> <p>Prostate: Malignant vs Benign, Prostate Lesions, Colon vs Prostate Adenocarcinoma, PIN, specific renal tumours</p> <p>Prostatic and neoplastic salivary gland epithelium,</p> <p>Prostatic epithelium</p> <p>Red Blood Cells</p> <p>Skeletal muscle differentiation</p> <p>Skeletal muscle differentiation</p>	<p>In house documented procedures & manufacturer's instructions using Ventana Benchmark XT and antibodies to and microscopy; Pathology 33703</p> <p>ERA</p> <p>D2-40</p> <p>WT1</p> <p>HBME-1</p> <p>CK34 (HMWCK)</p> <p>AMACR</p> <p>PSA</p> <p>PSAP</p> <p>Glycophorin A</p> <p>MYO D1</p> <p>MYOGENIN</p>



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HUMAN BODY FLUIDS and TISSUES (cont'd)	<p><u>In Situ Hybridisation of Histopathology examinations to assist in detection of clinical abnormalities</u></p> <ul style="list-style-type: none"> • Kappa • Lambda • EBV <p><u>Morphological assessment and interpretation/diagnosis</u></p>	<p>In house documented procedures & manufacturer's instructions using</p> <p>Using specific probes and detection kit and Ventana Benchmark XT SOP; Pathology 3898</p> <p>Olympus Brightfield Microscope Interpretation of staining pattern Microscopy SOP 2899</p>
Paraffin embedded tissue sections		
END		