Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	
Cellular Pathology Department Jersey General Hospital Gloucester Street St Helier Jersey JE1 3QS	Shân Morgan Tel: +44 (0) 1534 442785 E-Mail: Sh.Morgan@health.gov.je	Histopathology Non-gynae Cytology	

Site activities performed away from the locations listed above:

Location details		Activity
Cellular Pathology Department Jersey General Hospital Gloucester Street St Helier Jersey JE1 3QS	Shân Morgan Tel: +44 (0) 1534 442785 E-Mail: Sh.Morgan@health.gov.je	Mortuary Services (body receipt, storage and release)

United Kingdom Accreditation Service
e Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK
Health and Care Jersey
Issue No: 006 Issue date: 24 January 2025

Type of test/Properties Standard specifications/ Materials/Products tested measured/Range of Equipment/Techniques used measurement HUMAN BODY TISSUES Macroscopic and Microscopic examination **Diagnostic Non-Gynae** using in-house procedures (listed) in AND FLUIDS Cytopathology conjunction with manufacturer's instructions for the following methods (where relevant) Wet fixed preparations: Examination activities in order Preparation/ centrifugation Body fluids to identify or exclude Thermo Cytospin 4 Urine morphological and cytological Leica microtome RM2245 CSF abnormalities for the purpose Leica microtome RM2255 Aspirates of diagnosis CP-CN-SOP-003 Washings CP-CN-SOP-008 Brushings CP-H-SOP-103 Sutum CP-H-SOP-302 Breast Thyroid Lymph nodes Air dried preparations: Body fluids Breast Thyroid Lymph nodes Body fluids Examination activities in order Automated Papanicolaou stain using Sakura Sputum to identify or exclude Prisma autostainer Brushings morphological and cytological CP-CN-SOP-007 abnormalities for the purpose CP-G-SOP-020 FNA Bronchial lavage of diagnosis Body fluids Examination activities in order Manual Rapi-Diff staining Brushinas to identify or exclude CP-CN-SOP-005 FNA morphological and cytological abnormalities for the purpose of diagnosis

DETAIL OF ACCREDITATION

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK
UKAS	Health and Care Jersey
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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUES AND FLUIDS (cont'd)	<u>Diagnostic Non-Gynae</u> Cytopathology (cont'd)	Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant)
Wet fixed preparations: Body fluids Urine CSF Aspirates Washings Brushings Sutum Breast Thyroid Lymph nodes Air dried preparations: Body fluids Breast Thyroid Lymph nodes	Examination activities in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Leica Peloris tissue processor(s) -manual preparation of cell clot and thrombin clot blocks CP-CN-SOP003 CP-CN-SOP-014
Slides prepared in house as above and pre-prepared slides of aspirated cells and body fluids	Morphological assessment and interpretation/diagnosis	Medical reporting of Non-Gynae Cytology using microscopes CP-G-MS-127 CP-G-P-007

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HUMAN BODY TISSUES AND FLUIDS (cont'd)	<u>Histopathology</u>	Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant)
Various human diagnostic tissues both surgical and post- mortem tissues	Preparation and examination to identify or exclude morphological & cytological abnormalities	Macroanalysis and dissection CP-H-MS-014 CP-H-SOP-108 CP-H-MS-014
Formalin fixed tissues and Cassettes containing human tissue	Decalcification	Manual method CP-H-SOP-H-104 CP-H-SOP-102
Formalin fixed tissues and Cassettes containing human tissue	Tissue processing	Leica Peloris tissue processor(s) CP-H-SOP-103 CP-H-MS-014
Formalin fixed tissues and Cassettes containing human tissue	Embedding	Sakura Tissue Tek TEC 5 embedding centre CP-H-SOP-301
FFPE tissue and frozen tissue	Microtomy	Leica microtome RM2245 Leica microtome RM2255 CP-H-SOP-302
FFPE tissue and frozen tissue	Basophilic and eosinophilic tissue structures	Haematoxylin and Eosin staining using TissueTek Prisma Film coverslipper and Sakura Prisma autostainer CP-G-SOP-020
FFPE tissue and frozen tissue	Basophilic and eosinophilic tissue structures	Manual Haematoxylin and Eosin staining CP-H-MS-018
FFPE tissue	Immunohistochemistry for the detection of the following:	Leica BOND III automated immunostainer CP-H-SOP-307
	Smooth muscle actin	Actin
	B cells, follicular lymphomas	Bcl-2
	B cells, lymphomas	Bcl-6
	Epithelial cell types	Ber EP4

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HUMAN BODY TISSUES AND FLUIDS (cont'd)	Histopathology (cont'd)	Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant)
FFPE tissue (cont'd)	Immunohistochemistry for the detection of the following: (cont'd)	Leica BOND III automated immunostainer CP-H-SOP-307
	Markers for mesotheliomas	Calretinin
	Mast cells and GIST	CD117
	T cell marker	CD3
	Lymphomas	CD5
	Lymphomas	CD10
	Lymphomas (inc.Hodgkins)	CD15
	B cell markers	CD20
	B cells, some T cells	CD23
	RS cells	CD30
	Vascular invasion in neoplastic tissue	CD31
	Endothelial cells	CD34
	Tumours of lymphoid origin	CD45
	Neural cell adhesion molecule	CD56
	Macrophages	CD68
	B cell marker	CD79a
	CEA in normal tissue and neoplastic tissue and digestive tract adenocarcinomas	CEA
	Tissues of neuroendocrine origin	Chromogranin A

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HUMAN BODY TISSUES AND FLUIDS (cont'd)	<u>Histopathology</u> (cont'd)	Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant)
FFPE tissue (cont'd)	Immunohistochemistry for the detection of the following: (cont'd)	Leica BOND III automated immunostainer CP-H-SOP-307
	Squamous epithelium	CK 5/6
	Normal and neoplastic epithelia	СК7
	Adenocarcinomas, columnar epithelial cells	СК20
	Mantle cell lymphomas	Cyclin D1
	Striated and smooth muscle cells	Desmin
	Gastrointestinal stromal tumours	DOG1
	Epithelial membrane antigen	EMA
	Melanoma, melanocyte differentiation	HMB45
	Proliferation Marker	Ki67
	Melanoma Marker	Melan A
	Prostate adenocarcinoma	PSA
	Melanoma, neuroendocrine	S100
	Thyroid Transcription Factor- 1	TTF1
	Wilms Tumour suppressor gene marker	WT1
	Thyroid Transcription Factor- 1 Wilms Tumour suppressor	TTF1

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HUMAN BODY TISSUES AND FLUIDS (cont'd)	Histopathology (cont'd)	Macroscopic and Microscopic examination using in-house procedures (listed) in conjunction with manufacturer's instructions for the following methods (where relevant)
FFPE tissue	Special stains for the detection of:	Sakura Prisma autostainer CP-G-SOP-020
	Acid and Neutral mucins Glycogen/ neutral mucins/ fungi	Periodic Acid Schiff with optional glycogen digestion (PAS/ PASD) Schiff technique and Alcian Blue (AB) method CP-H-MS-010 CP-H-MS-011 CP-H-MS-025
	Amyloid	Congo red CP-H-MS-012
	Gram +ve and -ve bacteria	Gram CP-H-MS-015
	Fungi	Grocott CP-H-MS-017
	Melanin	Masson Fontana CP-H-MS-019
	Collagen	Masson Trichrome CP-H-MS-020
	Elastin	Millers Elastic Stain CP-H-MS-021
	Fibrin	Martius Scarlet Blue CP-H-MS-022
	Hepatitis B surface antigen and Copper associated protein	Orcein CP-H-MS-024
	Hemosiderin, Iron	Perls Prussian Blue CP-H-MS-026
	Reticulin Fibres	Gordon and Sweets Reticulin CP-H-MS-027
	Collagen and Muscle	Van Gieson CP-H-MS-029
	Acid Fast Bacilli	Ziehl Neelsen CP-H-MS-031
Slides prepared in-house from sample types listed above	Morphological assessment and interpretation/diagnosis	Microscopy qualitative analysis CP-G-MS-127 CP-G-P-007
END		