Schedule of Accreditation

United Kingdom Accreditation Service

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



8405

Accredited to ISO 15189: 2022

Norfolk & Norwich University Hospitals NHS Foundation Trust

Issue No: 008 Issue date: 13 August 2025

Norfolk and Waveney **Cellular Pathology Service The Cotman Centre**

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Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE AND FLUIDS	Histopathological examination activities for the purposes of clinical diagnosis	
Fixed and fresh tissue, excisional and incisional biopsies and surgical resection specimens	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Macroscopic and Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant: Specimen dissection: HIS.CUT.P.1& 7 HIS.LT.P.1&2
Calcified Tissue samples		Decalcification of bony samples to allow subsequent histopathological examination: HIS.CUT.P.09A HIS.CUT.P.11
Fixed and fresh tissue, excisional and incisional biopsies and surgical resection specimens		Macroscopic tissue description, dissection and creation of 'block' size pieces for processing: HIS.BD.P.1-6 HIS.MED.P.04
Fixed and fresh tissue, excisional and incisional biopsies and surgical resection specimens		Routine Paraffin Wax (Xylene and IPA based) processing and tissue sectioning: Leica Peloris & Tissue TEK VIP Tissue Processors Leica HistoCore Multicut Microtomes Leica H&E, following in house procedures:- HIS.PR.P.02 HIS.BL.P.01 HIS.BL.P.02

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Macroscopic and Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fresh tissue, excisional and incisional biopsies and surgical resection specimens		Cryostar NX70 Routine Frozen Sections following in house procedures:-HIS.FS.P.01
Fresh tissue, excisional and incisional biopsies and surgical resection specimens		, Cryostar NX70 MOHs Frozen Sections following in house procedures:- HIS.FS.P.06
Fixed and frozen tissue prepared as above	Visualisation of nuclear detail in cells	Automated Haematoxylin and Eosin stain: Leica Autostainer 5020 with Coverslipper CV5030 module, following in house procedures:- HIS.SL.P.1-2
Fixed tissue prepared as above	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Manual special stains -
	Demonstration of:	
	Mucins	AB PAS/+-D/Hales Mucicarmine HIS.SS.P.1,2,16,21,25 & 26
	Acid Mucins	Alcian Blue.
	Amyloid	Alkaline Congo red, HIS.SS.P.4 &31

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Manual special stains:-
	Demonstration of: (cont'd)	
	Elastin	Elastin van Gieson, Elastin Picro Sirius red HIS.SS.P.8
	Haemopoetic tissue	Giemsa HIS.SS.P.11
	Diferentiation of gram positive and gram negative bacteria	Gram Gram twort HIS.SS.P.12 & 13
	Connective Tissue	Haematoxylin van Gieson HIS.SS.P.38
	Fibrin	Martius Scarlet Blue HIS.SS.P.18
	Melanin pigment	Masson Fontana, Schmorl's Ferricyanide HIS.SS.P.19&34
	Fungi	Microwave Grocott PAS+D HIS.SS.P.15
	Lipid droplets	Oil red 'o' HIS.SS.P.22

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FLUIDS (cont'd) activities for the purposes of clinical diagnosis (cont'd) Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd) Demonstration of: (cont'd) Glycogen (and other PAS +ve substances) Basement membranes Basement membranes PAS+/- Diastase HIS.SS.P.25 & 26 PAS-Diastase, PAS sliver HIS.SS.P.23 & 26 Haemosiderin pigment Haemosiderin pigment Perl's Stain HIS.SS.P.27 Asbestos Fibres Reticulin Fibres Copper Associated Protein Calcium Salts Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Detection of: Detection of:	Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
identify or exclude morphological and cytological and cytological abnormalities for the purpose of diagnosis (cont'd) Demonstration of: (cont'd) Glycogen (and other PAS +ve substances) Basement membranes PAS+Diastase HIS.SS.P.25 & 26 Haemosiderin pigment Pas+Diastase, PA Silver HIS.SS.P.23 & 26 Haemosiderin pigment Perl's Stain HIS.SS.P.27 Asbestos Fibres Perls Stains HIS.SS.P.28 Reticulin Fibres Copper Associated Protein Calcium Salts Pistopathological examination activities for the purposes of clinical diagnosis (cont'd) Detection of: Immunohistochemistry by detection of antigens using DAKO 48 Staine		activities for the purposes of clinical	
Glycogen (and other PAS +ve substances) Basement membranes PAS+/- Diastase HIS.SS.P.25 & 26 PAS+Diastase, PA Silver HIS.SS.P.23 & 26 Haemosiderin pigment Perl's Stain HIS.SS.P.27 Asbestos Fibres Perls Stains HIS.SS.P.28 Reticulin Fibres Copper HIS.SS.P.28 Reticulin Fibres Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of:		identify or exclude morphological and cytological abnormalities for the	Manual special stains:-
Basement membranes HIS.SS.P.25 & 26 PAS+Diastase, PA Silver HIS.SS.P.23 & 26 Haemosiderin pigment Perl's Stain HIS.SS.P.27 Asbestos Fibres Perls Stains HIS.SS.P.28 Reticulin Fibres Copper HIS.SS.P.32 Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Demonstration of: (cont'd)	
Haemosiderin pigment Haemosiderin pigment Perl's Stain HIS.SS.P.27 Asbestos Fibres Perls Stains HIS.SS.P.28 Reticulin Fibres Copper HIS.SS.P.32 Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine			
Asbestos Fibres Perls Stains HIS.SS.P.28 Reticulin Fibres Copper HIS.SS.P.32 Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Basement membranes	PA Silver
Reticulin Fibres Copper HIS.SS.P.32 Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Haemosiderin pigment	
Copper Associated Protein Shikata's Orcein HIS.SS.P.35 Calcium Salts Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Asbestos Fibres	
Calcium Salts HIS.SS.P.35 Von Kossa van Gieson HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Reticulin Fibres	CopperHIS.SS.P.32
HIS.SS.P.39 Histopathological examination activities for the purposes of clinical diagnosis (cont'd) Detection of: HIS.SS.P.39 Microscopic examination supporte by documented in house methods incorporating manufacturers' instructions where relevant: Immunohistochemistry by detection of antigens using DAKO 48 Staine		Copper Associated Protein	
activities for the purposes of clinical diagnosis (cont'd) by documented in house methods incorporating manufacturers' instructions where relevant: Detection of: Immunohistochemistry by detectio of antigens using DAKO 48 Staine		Calcium Salts	
of antigens using DAKO 48 Staine		activities for the purposes of clinical	
ПІЗ.ІІИ.Р.23		Detection of:	Immunohistochemistry by detection of antigens using DAKO 48 Stainer: HIS.IM.P.25
Formalin Fixed paraffin processed non-small cell lung cancer PD-L1 (clone 22C3) expression			PD-L1 (clone 22C3)

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond IIIAutostainers: HIS.IM.P.01-15
	Demonstration of: (cont'd)	
	Basal Cells	34 BE12
	Endocrine Tissue	ACTH
	Pan Cytokeratin	AE1/AE3
	Lymphoma/Non Small Cell Lung Carcinoma	ALK1
	Prostate grading	AMACR (Racemase)
	Amyloid A	Amyloid A
	Salivary Gland Tumour	Androgen
	Hepatocellular Carcinoma	Arginase-1
	Malignant Mesothelioma	BAP 1
	Melanoma BRAF Mutations	BRAF v600E
	Lymphoma/Skin Tumours	bcl-2
	Lymphoma	bcl-6
	Basal Cell Tumours	BER EP4
	Renal Transplant rejection	C4 d
	Gynae Carcinoma	Ca 125
	Gastro intestinal Carcinomas	CA19.9
	Endocrine tissue	Calcitonin

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Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.01-15
	Demonstration of: (cont'd)	
	Mesothelial cells	Calretinin
	Renal cell carcinoma	Carbonic Anhydrase IX (CA9)
	Translocation renal cell carcinomas and Micro-granulomas	Cathepsin K
	Lymphoma	CD 2, CD1a, CD20, CD21, CD23, CD3, CD4, CD44, CD5, CD61, CD7, CD79a, CD8, CD6,
	Lymphoma/Renal Tumour	CD10 ,CD15
	Mast Cells /GIST	CD117 (C-KIT)
	Lymphoma/Germ Cell Tumour	CD30
	Endothelial Cells	CD31
	Endothelial Cells / GIST	CD34
	Neuroendocrine/Lymphoma	CD56(N-cam)
	Monocytes	CD68
	Sarcoma/Genital Tract Tumour	CD99
	Sarcoma Typing	CDK4
	Adenocarcinoma Typing	CEA
	Neuroendocrine Cells	CEA
	Pagets Disease	C-erb 2
	Neuroendocrine Cells	Chromagranin A

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica BondIII Autostainers: HIS.IM.P.01-15
	Demonstration of: (cont'd)	
	Basal Cells/Carcinoma Invasion	CK 5
	Adenocarcinoma typing	CK 7
	Pan Cytokeratin	CK(MNF116)
	Basal Cells/Carcinoma Invasion	CK14
	Basal/Immature epithelium	CK17
	Adenocarcinoma Typing	CK20, CK8/18 (CAM 5.2)
	Lymphoma	С-Мус
	Cytomegalo Virus Infection	CMV
	Basement membranes	Collagen IV
	Myocardial Infarction	Complement C9
	Lymphoma	Cyclin D1
	Lymphatics	D2 40
	Muscle related intermediate filiments	DESMIN
	Tumour grading	IMP 3
	Breast Cancer Differentiation	E-Cadherin
	Adenocarcinoma / mesothelioma / Squamous Cell carcinoma	EMA

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Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond IIIAutostainers: HIS.IM.P.1-15
	Demonstration of: (cont'd)	
	Breast/Gynae Tumour Tamoxifen grading	ER
	Sarcoma	ERG
	Fibrohistocytic Tumour	Factor 13
	Endothelial cells	FACTOR 8
	Fibrinogen	Fibrinogen
	Carcinoma	GATA-3
	Adenocarcinoma Typing (Breast/Salivary Gland)	GCDFP 15
	Brain Tumours	GFAP
	Endocrine Tumours	Glucagon
	Lymphoma	Glycophorin
	Hepatocellular carcinoma	Glutamine Synthetase
	Lymphoma	Granzyme
	Sarcoma Typing	h-Caldesmon
	Hep B virus	Hep B core Ag
	Hep B Virus	Hep B surface Ag
	Clear cell carcinoma	HNF-1B

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.1-15
	Demonstration of: (cont'd)	
	Lymphoma/Mastocytosis	Mast Cell Tryptase
	Hepatocytes (tumours)	Hepatocyte
	Herpes Virus	Herpes virus
	Germ Cell Tumours	HCG
	Human Herpes Virus 8 / Kaposi's Sarcoma H. pylori	HHV8 HLO (H.pylori)
	Melanoma	HMB 45
	Lymphoma/Renal Disease	IgG
	Gynae Tumours	Inhibin
	Endocrine tissue	Insulin
	Lymphoma	Kappa / Lambda B Cell
	Proliferation Marker	Ki-67 (MIB-1)
	Lymphoma/Autoimmune Diseases	Kappa / Lambda Plasma Cell
	Basement Membrane	Laminin
	Lymphoma	LCA (CD45)
	Monocytes	MAC 387
	Melanoma	Melan A
	Liposarcoma	MDM2

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erials/Products tested me	Type of test/Properties easured/Range of measurement	Standard specifications/ Equipment/Techniques used
cont'd) acti	topathological examination vities for the purposes of clinical gnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
ide and	imination of tissues in order to htify or exclude morphological cytological abnormalities for the bose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.01-15
Dei	nonstration of: (cont'd)	
Me	anoma/Salivary Gland Tumour	MITF
Ade	enocarcinoma Typing	Muc-1
Sar	coma	MUC 4
Ade	enocarcinoma Typing	MUC-5AC
Lyn	nphoma	MUM-1
Lyn	nphoma	Myeloperoxidase
My	ogenic Tumour	MyoD
My	ogenic Tumour	Myogenin
My	ogenic Tumour	Myoglobin
My	ogenic Tumour	Myosin
Net	ural Crest Tumour	N-Cadherin
Ge	m Cell Tumours	OCT3/4
Net	ural Crest Tumour	NFP
Pro	state adenocarcinoma	NKX3.1
Net	roendocrine Cells	NSE
Tur Nec	nour Grading (Gynae, Head & ck)	P16
Tur	nour Grading (Gynae Upper GI)	P53
Tur Nec	nour Grading (Gynae, Head & ck)	P16

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.01-15
	Demonstration of: (cont'd)	
	Myoepithelial Cells- Invasion Squamous Cell Carcinoma	P63
	Parathyroid	Parathyroid
	Parvovirus	Parvovirus
	Germ Cell Tumours	PLAP
	Endometrial hyperplasia	PAX2
	Pneumocystis	PNC (PCP)
	Breast Tumour (Tamoxifen treatment)	PR
	Melanoma	PRAME
	Prostate Tumour	PSA
	Endometrial hyperplasia	PTEN
	Renal Tumour	RCC
	Neural Crest derived cells/Tumours	S100
	Colorectal carcinoma	SAT B 2
	Smooth Muscle and Tumours	SMA
	Myoepithelial Cells Invasion	SMM-HC
	Endocrine Tissue	Somatostatin

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.1-15
	Demonstration of: (cont'd)	
	Solitary Fibrous Tumours	STAT6
	JC / BK virus	SV-40
	Neuroendocrine cells	Synaptophysin
	Lymphoma	TdT
	Endothelial/Mesothelium	Thrombomodulin
	Thyroid Tumour	Thyroglobulin
	Lymphoma	TIA-1
	Translocation renal cell carcinomas	TFE3
	Synovial Sarcoma	TLE1
	Lung / Thyroid Tumours	TTF1
	Sarcoma	Vimentin
	Lymphoma / Plasma Cells	CD138
	Mesothelioma/Ovarian Serous Adenonocarcinoma	WT-1
	Germ Cell Tumours	αFP
	Hepatitis	α1AT
	Colorectal Adenocarcinoma	ß catenin
	Myoepithelial Cells / Invasion	Calponin

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.1-15
	Demonstration of: (cont'd)	
	Lymphoma	CD25
	GI Tract Tumours	CDX2
	GIST	DOG-1
	Epstein Barr Virus	EBER
	Auto immune disease	IgG4
	Mycobacterium	M-Bovis
	Adenocarcinoma Typing	Muc-2
	Hydatidyform moles	P57
	Breast/ Salivary Gland Adenocarcinoma	Mammaglobin
	HNPCC	MSI Markers (MSH2, MSH6, MLH1 and PMS2)
	Lung Adenocarcimoa	Napsin A
	Spirochetes	Spirochete
	Prostate cancer	CK5 / AMACR (double)
	Upper GI Lesions	P53 / IMP3 (double)
	Squamous Cell Carcinoma	P 40
	Renal /Ovarian Serous Adenocarcinoma	PAX 8
	Mesothelioma	SOX 10

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fixed tissue prepared as above (cont'd)	Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis (cont'd)	Immunohistochemistry by detection of antigens using Leica Bond III Autostainers: HIS.IM.P.1-15
	Demonstration of: (cont'd)	
	Breast Tumour Her 2 status	Her 2
Tissue samples and cell blocks	Demonstration of:	ISH Probes demonstrated using a combination of a pre treatment and the Leica Bond III detection system according to in house procedures HIS.IM.P.01-11 based on manufacturers instructions and guidelines and incorporating the following probes:
	Antibody light chains	kappa/lambda
	Epstein Barr virus	EBV
Fixed breast tissue	HER 2 gene amplification	Leica HER2 FISH System for BOND Following in house procedure HIS.IM.P.14 based on manufacturers instructions and guidelines

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Histopathological examination activities for the purposes of clinical diagnosis (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Slides prepared as above	Morphological assessment and interpretation/diagnosis.	HIS.MED.P.01 Guidelines for Reporting in Histopathology HIS.MED.P.02 Consultant Discrepancy, Incident and Near Miss Recording HIS.MED.P.09 Histopathology Reporting in Cervical Cytology HIS.MED.P.10 Histopathology Reporting of Gynaecological Cancers HIS.MED.P.11 Histopathology Reporting of Bowel Cancer Screening HIS.MED.P.12 Histopathology Reporting of Renal Biopsies HIS.MED.P.13 Histopathology Reporting of Colorectal Tumours HIS.MED.P.14 Histopathology Reporting in Uropathology Reporting of Thyroid and Parathyroid HIS.MED.P.15 Histopathology Reporting in Breast Pathology Reporting in Breast Pathology Reporting of Upper Gastrointestinal Tumours HIS.MED.P.18 Histopathology Reporting of HepatobiliaryTumours HIS.MED.P.19 Histopathology Reporting of Skins
	Molecular Pathology examination activities for the purposes of clinical diagnosis:	
Fixed tissue prepared as above	Detection of mutations: BRAF KRAS NRAS EGFR	Real time PCR using Biocartis Idylla SystemHIS.IM.P.21 Tumour Mutation Analysis on the Idylla System

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE AND FLUIDS (cont'd)	Cytological examination activities for the purposes of clinical diagnosis:	
Cervical/vaginal cells (Liquid Based Cytology/LBC sample)	Preparation and screening to identify or exclude gynae-cytological abnormalities for the purpose of diagnosis	Use of ThinPrep T5000, Prisma Stainer & Coverslipper according to in house procedures:- C.SR.P.408 – Minimum Standards for Acceptance of Cervical Samples & Requests C.SR.P.407 – Checking & Labelling Vials & Forms C.SR.P.415 – Operation of the Cytyc ThinPrep 5000 C.SR.P.421 – Operation of the Prisma Staining & Coverslipper C.SR.P.424 – Papanicolaou Staining Protocol C.SR.P.405 – Rejection of Samples Taken Outside Recommended Recall Intervals
Cervical/vaginal cells (Liquid Based Cytology/LBC sample)	Morphological assessment and interpretation/diagnosis	Microscopy. according to in house procedures:- C.SC.P.801 – Primary Screening of LBC Samples C.SC.P.806 – Standardised Reporting C.SC.P.805 – Computer (LabTrak) Reporting of Cervical Samples
Cervical/vaginal cells (Liquid Based Cytology/LBC sample)	Detection of High-Risk Human Papilloma Viral (HR HPV) DNA	Real Time PCR amplification and detection using Roche Cobas 6800 and 8800 sytems C.H.P.1001 – Testing for HR-HPV

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HUMAN BODY TISSUE AND FLUIDS (cont'd) Evaluation activities for the purposes of clinical diagnosis: (cont'd) Fine needle aspirates, Serous and Non-serous fluids, Respiratory samples, CSFs) Examination to identify or exclude non-gynae cytological abnormalities for the purpose of diagnosis: Examination to identify or exclude non-gynae cytological abnormalities for the purpose of diagnosis: Examination of direct smears and cytospin slides to look for presence of malignant cells. Stained with Giernsa, Papanicolaou or combination of both stains. Clots made on fluids using in house procedures in conjuction with manufacturers instructions: Class 1 Safety cabinet CP.HS.P.6005 Heraeus centrifuge (megafuge/biofuge)or Shandon Cytospin 2 or 4 C.S.P.P.553 Prep of a Clot C.S.P.P.555 Preparation of Bronchial and Sputum Samples C.S.P.P.555 Preparation of Bronchial and Sputum Samples C.S.P.P.555 Preparation of Bronchial and Sputum Samples C.S.P.P.556 Samples received in LBC Fixative C.S.P.P.556 Samples received in LBC Fixative C.S.P.P.557 CSF and TSE/CJD samples Stained either by Giemsa method (hand-stained) or Papanicolaou stained using Tissue Tek Prisma Stainer C.S.P.P.532 Preparation of Reagents and Giemsa Stain	Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Non-serous fluids, Respiratory samples, CSFs) non-gynae cytological abnormalities for the purpose of diagnosis: cytospin slides to look for presence of malignant cells. Stained with Giemsa, Papanicolaou or combination of both stains. Clots made on fluids using in house procedures in conjuction with manufacturers instructions: Class 1 Safety cabinet CP.HS.P.6005 Heraeus centrifuge (megafuge/biofugo) Shandon Cytospin 2 or 4 C.SP.P.581 Use Of The Centrifuge And Cytospin Specific Preparation SOPs: C.SP.P.558 Preparation of C.SP.P.556 Wrine and Ureteric/Bladder Washing samples C.SP.P.556 Freparation of Bronchial and Sputum Samples C.SP.P.571 Non-serous Fluid Preparation C.SP.P.571 Non-serous Fluid Preparation C.SP.P.556 Samples received in LBC Fixative C.SP.P.557 CSF and TSE/CJD samples Stained either by Giemsa method (hand-stained) or Papanicolaou stained using Tissue Tek Prisma Stainer C.SP.P.532 Preparation of Reagents and Giemsa Stain		for the purposes of clinical	by documented in house methods incorporating manufacturers'
	Non-serous fluids, Respiratory	non-gynae cytological abnormalities	cytospin slides to look for presence of malignant cells. Stained with Giemsa, Papanicolaou or combination of both stains. Clots made on fluids using in house procedures in conjuction with manufacturers instructions: Class 1 Safety cabinet CP.HS.P.6005 Heraeus centrifuge (megafuge/biofuge)or Shandon Cytospin 2 or 4 C.SP.P.581 Use Of The Centrifuge And Cytospin Specific Preparation SOPs: C.SP.P.553 Prep of a Clot C.SP.P.566 Urine and Ureteric/Bladder Washing samples C.SP.P.563 Sentinel Node Imprints C.SP.P.555 Preparation of Bronchial and Sputum Samples C.SP.P.561 FNAs – Breast, Thyroid, Parotid and Solid Masses C.SP.P.570 Serous Fluid Preparation C.SP.P.556 Samples received in LBC Fixative C.SP.P.557 CSF and TSE/CJD samples Stained either by Giemsa method (hand-stained) or Papanicolaou stained using Tissue Tek Prisma Stainer C.SP.P.532 Preparation of Reagents and Giemsa Stain

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HUMAN BODY TISSUE AND FLUIDS (cont'd)	Cytological examination activities for the purposes of clinical diagnosis: (cont'd)	Microscopic examination supported by documented in house methods incorporating manufacturers' instructions where relevant:
Fine needle aspirates, Blood, Serous and Non-serous fluids, Respiratory samples, CSFs)	Examination to identify or exclude non-gynae cytological abnormalities for the purpose of diagnosis: Morphological assessment and interpretation/diagnosis.	C.SP.P.591 Staining Protocols for Non-Gynae Samples C.SR.P.424 Papanicolaou Staining Protocol Data Entry to LabTrak LIMS following C.SP.P.547 Non-Gynae sample registration Reported from LabTrak LIMS following LTO P2 Reports
END		

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