


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

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|  <p>UKAS MEDICAL</p> <p>8792</p> <p>Accredited to ISO 15189:2012</p> | <p>University Hospitals Dorset NHS Foundation Trust</p> <p>Issue No: 004 Issue date: 01 October 2020</p> | |
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| <p>Testing performed by the Organisation at the above address only</p> | | |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|---|--|--|
| <p>HUMAN TISSUE AND FLUIDS</p> <p>Fixed, fresh and frozen tissue samples: excisional and incisional biopsies and surgical resection specimens</p> <p>H&E stained frozen sections prepared externally from specimens above</p> <p>H&E, special and immunocytochemistry stained Formalin-Fixed Paraffin-Embedded (FFPE) Tissue slides prepared externally from specimens above</p> | <p><u>Histopathology</u></p> <p>Routine histopathology examination activities. Examination of tissues in order to identify or exclude morphological for the purpose of clinical diagnoses.</p> <p>Morphological assessment and interpretation / diagnosis</p> <p>Morphological assessment and interpretation / diagnosis</p> | <p>Macroscopic and Microscopic examination using in house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):</p> <p><u>Consultant Pathologist Macroanalysis and specimen dissection</u> Manual method using: HIS-SOPS-50</p> <p><u>Microscopy (qualitative analysis)</u> In-house procedure: Histology Reporting and Results Entry HIS-SOPS-4 using: Leitz/Nikon/Olympus microscopes</p> <p><u>Microscopy (qualitative analysis)</u> In-house procedure: Histology Reporting and Results Entry HIS-SOPS-4 using: Leitz/Nikon/Olympus microscopes</p> |



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| <p>HUMAN TISSUE AND FLUIDS (cont'd)</p> <p>Variety of cytology samples including washings, brushings, EBUS, CSF, Fine needle aspirations, urines and fluids, cell blocks.</p> <p>Slides prepared in house from samples listed above</p> | <p><u>Cytopathological examination of tissues and fluids for the purpose of diagnosis</u></p> <p>Examination of fluids in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis</p> <p>Examination of fluids in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis</p> | <p>Macroscopic and Microscopic examination using in house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):</p> <p><u>Papanicolaou staining</u> Automated method using in-house procedures in conjunction with manufacturer's instructions using: Leica Autostainer ST5020 CYT-SOP-2,3,4,5,6,7,8,9</p> <p><u>Sample preparation and staining</u> using:</p> <p>Hettich Rotofix 32Acytology centrifuge</p> <p>IEC CL10 Centrifuge Leica ST5020 Multistainer CYT-SOPS4,20,22,23</p> <p><u>Papanicolaou staining</u> Automated method using in-house procedures in conjunction with manufacturer's instructions using: Leica Autostainer ST5020 CYT-SOP-4</p> <p>MGG and Quick Diff staining</p> <p><u>Microscopy (qualitative analysis):</u> Leitz/Nikon/Olympus microscopes</p> <p>Non-Gynae Reporting & Results Entry CYT-SOP23</p> |



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| <p>HUMAN TISSUE AND FLUIDS (cont'd)</p> <p>Ejaculate – seminal fluid</p> | <p><u>Andrological examination activities for the purpose of clinical diagnosis</u></p> <p><u>Fertility screening</u> Semen volume Semen pH</p> <p>Sperm motility Sperm concentration</p> <p>Sperm morphology</p> <p>Detection of sperm (Azoospermia) – reported as 'No sperm seen'</p> <p><u>Post Vasectomy (PVSA)</u> Detection of presence/absence of sperm</p> | <p><u>Semen Analysis</u> Macroscopic and Microscopic examination using in house procedures in conjunction with manufacturer's instructions for the following methods (where relevant):</p> <p>Preparation and reporting of post vasectomy and fertility samples using documented in-house procedures based on WHO guidelines 5th Edition (2010):</p> <p>Centrifugation and slide assessment by manual microscopy</p> <p>Andrology – Macroscopy (AND-SOP-2)</p> <p>Andrology - Wet Prep & Motility (AND-SOP-3)</p> <p>Andrology - Sperm Concentration (AND-SOP-4)</p> <p>Andrology – Morphology (AND-SOP-6)</p> <p>Andrology – Request, Result Entry & Authorisation (AND-SOP-12)</p> <p>Phase contrast microscopy and large volume fixed depth slide using in-house procedure: Andrology - Post Vasectomy (AND-SOP-5)</p> |
| END | | |