


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9150 Accredited to ISO 15189:2012	Swansea Bay University Health Board	
	Issue No: 005 Issue date: 09 September 2020	
	Wales Fertility Institute University Hospital of Wales Heath Park Cardiff CF14 4XW	Contact: Mr David Sanders Tel: +44 (0) 2920 743055 Fax: +44 (0) 2920 745158 E-Mail: David.Sanders@wales.nhs.uk Website: www.wales.nhs.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Wales Fertility Institute University Hospital of Wales Heath Park Cardiff CF14 4XW	Local contact Mr David Sanders Tel: +44 (0) 2920 743055 Fax: +44 (0) 2920 745158 E-Mail: David.Sanders@wales.nhs.uk	Fertility Testing (automated) Fertility Testing (manual) Post Vasectomy Semen Analysis A
Address Wales Fertility Institute Singleton Hospital Sketty lane Swansea SA2 8QA	Local contact Mr David Sanders Tel: +44 (0) 2920 743055 Fax: +44 (0) 2920 745158 E-Mail: David.Sanders@wales.nhs.uk	Fertility Testing (automated) Fertility Testing (manual) Post Vasectomy Semen Analysis B



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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	<u>Andrological examination activities for the purposes of clinical diagnosis</u>	Documented in-house procedures based on WHO Laboratory Manual 5th Edition (2010):	
Ejaculate	<u>Post vasectomy</u> Detection of sperm Sperm concentration	Manual method using documented in-house procedure SOP – Post-vasectomy Semen Analysis by large volume chambers manual microscopy	A & B
Ejaculate	<u>Fertility testing</u> Volume pH Sperm morphology	Manual method using documented in-house procedure Semen Analysis Volume/weight Colorimetric strips Stained slides (Papanicolau) microscopy (Site B: stained in-house Site A; stained by separately accredited organisation)	A & B
	Sperm concentration Sperm motility Sperm vitality	Microscopy Microscopy Stained slide (Eosin/Nigrosin dye exclusion test) microscopy	
	Sperm motility Sperm concentration	Documented in-house procedure Semen Analysis in conjunction with manufacturer's instructions for analysis using SAMi CASA	A & B
END			