


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>Accredited to ISO 15189:2012</b>	<b>Abertawe Bro Morgannwg University Health Board</b>	
	Issue No: 002    Issue date: 25 September 2017	
	<b>Wales Fertility Institute</b> University Hospital of Wales Heath Park Cardiff CF14 4XW	<b>Contact: Mr David Sanders</b> 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
<b>Address</b> Wales Fertility Institute University Hospital of Wales Heath Park Cardiff CF14 4XW	<b>Local contact</b> 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
<b>Address</b> Wales Fertility Institute Singleton Hospital Sketty lane Swansea SA2 8QA	<b>Local contact</b> Mr David Sanders Tel: +44 (0) 2920 743055 Fax: +44 (0) 2920 745158 E-Mail: David.Sanders@wales.nhs.uk	Fertility Testing (manual) Post Vasectomy Semen Analysis  B



Accredited to  
ISO 15189:2012

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**Abertawe Bro Morgannwg University Health Board**

**Issue No: 002    Issue date: 25 September 2017**

Testing performed by the Organisation at the locations specified

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 Sperm concentration Sperm motility Sperm vitality	Manual method using documented in-house procedure Semen Analysis  Volume/weight Colorimetric strips Stained slides (Papanicolau) microscopy Microscopy Microscopy Stained slide (Eosin/Nigrosin dye exclusion test) microscopy	A & B
	Sperm motility Sperm concentration	Documented in-house procedure Semen Analysis in conjunction with manufacturer's instructions for analysis using CASA Sperminator	A
END			