


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL</p> <p>28431</p> <p>Accredited to ISO 15189: 2022</p>	<h3>NHS Tayside</h3> <p>Issue No: 001 Issue date: 04 February 2025</p>	
	<p>Ninewells Hospital & Medical School Ward 35 Diagnostic Andrology Laboratory Ninewells Hospital Dundee DD1 9SY</p>	<p>Contact: George Hughes Tel: +44 (0)1382 740298 E-Mail: george.hughes2@nhs.scot Website: https://www.acudundee.org</p>
<p>Testing performed 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
HUMAN BODY FLUIDS	<u>Andrological examination activities for the purposes of clinical diagnosis</u>	
Semen	<u>Post vasectomy:</u> Detection of sperm	<i>2016 Laboratory guidelines for post vasectomy semen analysis: Association of Biomedical Andrologists, the British Andrology Society and the British Association of Urological Surgeons)</i> Manual method using large volume chambers/ manual microscopy and documented in-house procedure SOP 234
Semen	<u>Fertility testing:</u> Volume pH Sperm morphology including TZI scoring Sperm concentration Sperm motility Sperm vitality	Based on WHO laboratory manual for the examination and processing of human semen (Sixth edition 2021) and manual method and documented in-house procedure SOP 146 Volume/weight Colorimetric strips Stained slides (Papanicolau) microscopy (Bright field) (Slides are stained by separately accredited laboratory 8682) Improved Neubauer counting chambers and Microscopy (Phase contrast) Microscopy (Phase contrast) Stained slide (Eosin/Nigrosin dye exclusion test) microscopy (Bright field)
END		