Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

28431

Accredited to ISO 15189: 2022

NHS Tayside

Issue No: 002 **Issue date:** 07 July 2026

Ninewells Hospital & Medical School
Ward 35
Diagnostic Andrology Laboratory
Ninewells Hospital
Dundee
DD2 1GZ

Contact: George Hughes
Tel: +44 (0)1382 740298
E-Mail: george.hughes2@nhs.scot
Website: https://www.acudundee.org

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 FLUIDS	<u>Andrological examination activities for the purposes of clinical diagnosis</u>	
Semen	<u>Post vasectomy:</u> Detection of sperm	*2016 Laboratory guidelines for post vasectomy semen analysis: Association of Biomedical Andrologists, the British Andrology Society and the British Association of Urological Surgeons)* Manual method using large volume chambers/ manual microscopy and documented in-house procedure SOP 234
Semen	<u>Fertility testing:</u>	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	Volume/weight
	pH	Colorimetric strips
	Sperm morphology including TZI scoring	Stained slides (Papanicolau) microscopy (Bright field) (Slides are stained by separately accredited laboratory 8682)
	Sperm concentration	Improved Neubauer counting chambers and Microscopy (Phase contrast)
	Sperm motility	Microscopy (Phase contrast)
	Sperm vitality	Stained slide (Eosin/Nigrosin dye exclusion test) microscopy (Bright field)

END