## **Schedule of Accreditation**

issued by

## **United Kingdom Accreditation Service**

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



23111

Accredited to ISO 15189:2012

### **Cambridge University Hospitals NHS Foundation Trust**

Issue No: 001 Issue date: 27 June 2024

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Maris Lane E-Mail: stephen.harbottle1@nhs.net

Trumpington Website: https://www.cambridge-ivf.org.uk/

Cambridge CB2 9LG

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 Cambridge IVF Kefford House Maris Lane Trumpington Cambridge CB2 9LG	Local contact stephen.harbottle1@nhs.net	Andrology	A
Address Ipswich Hospital Heath Road Ipswich IP4 5PD	Local contact stephen.harbottle1@nhs.net	Andrology	В

Assessment Manager: VP Page 1 of 3



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## **Cambridge University Hospitals NHS Foundation Trust**

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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	Andrological examination activities for the purposes of clinical diagnosis		
Semen	Fertility Testing	Based on WHO laboratory manual for the examination and processing of human semen (Sixth edition 2021) and documented in house manual methods	A, B
	Volume	Volume by weight C.IVF/LabSOP/Diagnostic/5	
	рН	pH colorimetric strips C.IVF/LabSOP/Diagnostic/6	
	Sperm concentration	Using phase contrast microscopy and Improved Neubauer counting chambers C.IVF/LabSOP/Diagnostic/2	
	Sperm motility	Using phase contrast microscopy C.IVF/LabSOP/Diagnostic/10	
	Sperm morphology excluding TZI scoring	Using CELL-VU Pre-Stained slides (modified Romanowski stain) and brightfield microscopy C.IVF/LabSOP/Diagnostic/4	
Urine	Retrograde Ejaculation		А
	Sperm detection	Using phase contrast microscopy and Improved Neubauer counting chambers C.IVF/LabSOP/ Diagnostic/2	
	Sperm motility	Using phase contrast microscopy C.IVF/LabSOP/ Diagnostic/10	

Assessment Manager: VP Page 2 of 3



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code			
HUMAN BODY FLUIDS (cont'd)	Andrological examination activities for the purposes of clinical diagnosis (cont'd)					
Semen	Post Vasectomy	Based on 2016 Laboratory guidelines for post vasectomy semen analysis: Association of Biomedical Andrologists, the British Andrology Society and the British Association of Urological Surgeons	A, B			
	Volume	Volume by weight C.IVF/LabSOP/Diagnostic/21				
	Detection of sperm	Using phase contrast microscopy and Improved Neubauer counting chambers and C.IVF/LabSOP/Diagnostic/2				
END						

Assessment Manager: VP Page 3 of 3