


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>23262</p> <p>Accredited to ISO 15189:2022</p>	<p>21st Century Pathology Ltd trading as The PathLab</p> <p>Issue No: 003 Issue date: 30 January 2025</p>	
	<p>21st Century Pathology Ltd T/A Path Lab 10A Upper Wimpole Street London W1G 6LL</p>	<p>Contact: Andrew Chitolie Tel: +44 (0)207 935 6650 E-Mail: info@thepathlab.co.uk Website: www.thepathlab.co.uk</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 as specified below:	<u>Haematology examination activities for the purposes of clinical diagnosis</u>	In house documented procedures based on equipment manuals and standard methods as specified below:
Whole Blood	Full blood count	Fluorescence Flow Cytometry using a semiconductor laser (633nm) for WBC Hydrodynamic Focussing (Aperture impedance) for RBC and platelets, Beckman Coulter DXH 520 SOP LAB 18
Whole blood	Blood grouping	Manual tube blood grouping ABO and RhD SOP LAB 11
Blood	Phlebotomy	Phlebotomy service provision SOP LAB 03
	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	In house documented procedures based on equipment manuals and standard methods as specified below:
Serum	Sodium	Roche Cobas c311 – Methods as described below SOP LAB 23 Roche c311 ISE
Serum	Potassium	ISE
Serum	Chloride	ISE
Serum	Creatinine	Colorimetric
Serum	Cholesterol	Colorimetric



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HUMAN BODY FLUIDS as specified below: (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below: Roche Cobas c311 – Methods as described below SOP LAB 23 Roche c311
Serum	Magnesium	ISE
Serum	Uric Acid	Colorimetric
Serum	Bilirubin	DIAZO
Serum	Bilirubin	Colorimetric
Serum	Alkaline Phosphatase	Colorimetric
Serum	Alanine Transaminase	Colorimetric
Serum	Aspartate Aminotransferase	Colorimetric
Serum	Gamma-Glutamyl Transferase	Colorimetric
Serum	Total Protein	Colorimetric
	<u>Endocrinology examination activities for the purpose of clinical diagnosis</u>	In house documented procedures based on equipment manuals and standard methods as specified below: Beckman Coulter Access using Chemiluminescence SOP LAB 12 Beckman Coulter Access
Serum	Follicle Stimulation	Chemiluminescence
Serum	Luteinising Hormone	Chemiluminescence
Serum	Oestradiol	Chemiluminescence
Serum	Progesterone	Chemiluminescence
Serum	Prolactin	Chemiluminescence



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HUMAN BODY FLUIDS as specified below: (cont'd)	<u>Endocrinology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented procedures based on equipment manuals and standard methods as specified below: Beckman Coulter Access using Chemiluminescence SOP LAB 12 Beckman Coulter Access
Serum	Thyroid Stimulating Hormone	Chemiluminescence
Serum	Testosterone	Chemiluminescence
Serum	Sex Hormone Binding Globulin	Chemiluminescence
Serum	Beta hCG	Chemiluminescence
Serum	Prostate Specific Antigen	Chemiluminescence
Serum	DHEAS	Chemiluminescence
Serum	Ferritin	Chemiluminescence
Serum	Folate	Chemiluminescence
Serum	Free T4	Chemiluminescence
Serum	Vitamin B12	Chemiluminescence
Serum	Vitamin D	Chemiluminescence
Serum	Anti-Mullerian Hormone	Chemiluminescence
END		