Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Accredited to ISO 15189: 2022

Sussex Pathology Limited

Issue No: 001

Sussex Pathology Limited

Diagnostics Laboratory

Coachmans Drive

Broadfield

Crawley

RH11 9YZ

Issue date: 29 May 2025

Contact: Sandeep Patel Tel: +44 (0)1273 256 850 E-Mail: sandeep.patel@sussexpathology.com Website: www.sussexpathology.com

Testing performed at the above address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
HUMAN BODY FLUIDS	Clinical biochemistry activities for the purpose of diagnosis	In house documented methods incorporating manufacturers' instructions where relevant		
Venous Serum	Indirect Ion Selective Electrode: Sodium Potassium Chloride Inorganic Phosphate	Siemens Atellica -CH with Integrated Multi Sensor Technology (IMT) SP SOP Bio AUSOP Atellica USER		
Capillary Serum	Indirect Ion Selective Electrode: Sodium Chloride			
Venous/Capillary Serum	Alanine Aminotransferase Albumin Alkaline Phosphatase Amylase Aspartate aminotransferase C-Reactive Protein Calcium Cholesterol Creatinine (enzymatic) Gamma Glutamyl transferase HDL-C Immunoglobulin A Immunoglobulin G Immunoglobulin M Iron LDL-C Magnesium Rheumatoid Factor Total Bilirubin Creatine Kinase Total Protein Transferrin	Siemens Atellica - CH SP SOP Bio AUSOP Atellica USER		

DETAIL OF ACCREDITATION



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HUMAN BODY FLUIDS (cont'd)	<u>Clinical biochemistry activities for</u> the purpose of diagnosis (cont'd)	In house documented methods incorporating manufacturers' instructions where relevant (cont)
Venous/Capillary Serum (cont'd)	Triglycerides Urea Uric Acid	Siemens Atellica - CH SP SOP Bio AUSOP Atellica USER
Venous Plasma (Fluoride Oxalate)	Glucose	Siemens Atellica - CH SP SOP Bio AUSOP Atellica USER
Venous/Capillary Serum	Cortisol Dehydroepiandrosterone (DHEAS) Estradiol Ferritin Folate Follicle-stimulating Hormone (FSH) Free Thyroxine (FT4) Free Triiodothyronine (FT3) Human Chorionic Gonadotropin (HCG) Luteinizing Hormone (LH) Progesterone Prolactin Sex Hormone Binding Globulin (SHBG) Testosterone Thyroid Stimulating Hormone (TSH) Vitamin B12	Siemens Atellica - IM Immunoassay SP SOP Bio AUSOP Atellica USER
	Haematology activities for the purpose of diagnosis	In house documented methods incorporating manufacturers' instructions where relevant
EDTA – Whole Blood: Venous & Capillary	HbA1c	Siemens Atellica - CH SP SOP Bio AUSOP Atellica USER SOP



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HUMAN BODY FLUIDS (cont'd)	Haematology activities for the purpose of diagnosis (cont'd)	In house documented methods incorporating manufacturers' instructions where relevant	
EDTA Whole Blood: Venous	Full blood Count (includes differentials) FBC WBC Haemoglobin (Hb) Packed Cell Volume (PCV) Platelets	Analyser Manufacturer: Horiba Yumizan H550 x 2: WBC & Differential Measurement method: Cytometry Optical Reading HGB Measurement method: Spectrophotometry	
EDTA Whole Blood: Capillary	Full blood Count (excludes differentials) FBC WBC Haemoglobin (Hb) Packed Cell Volume (PCV) Platelets	RBC & PLT Detection method: Impedance Variation Analogic Digital Conversion HCT Measurement: Analogical integration SOP: SP-SOP-HAEM-YUMIZ	
EDTA Whole Blood	Films - Cell Morphology	Microscope Manufacturer - Motic BA310 Blood film preparation & Examination - SP-SOP-HAEM- BFPE HemaPRO Slide Stainer SP-SOP- HAEM-HSS	
Plasma Citrate	Clotting Screen: APTT D-Dimer Fibrinogen INR Prothrombin Time	Horiba Yumizan G800 SP—SOP-HAEM-G800 APTT – SP-SOP-HAEM-APTT D-Dimer – SP-SOP-HAEM-DDIM Fibringen – SP-SOP-HAEM-FIB INR – SP-SOP-HAEM-INR Prothombin time – SP-SOP-HAEM- PT	
END			