

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>Accredited to ISO 15189:2012</p>	<h3>Spire Healthcare Limited</h3> <p>Issue No: 001 Issue date: 12 September 2018</p>	
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<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>Haematology examinations for the purposes of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Blood	Haemoglobin White Blood Cell Count Red Blood Cell Count Platelet Count Haematocrit Mean Cell Volume Mean Cell Haemoglobin Mean Cell Haemoglobin Concentration Neutrophil count Lymphocyte count Monocyte count Eosinophil count Basophil count	Horiba Pentra 80 using impedance, cytochemistry and absorbance, SPS-HM-SOP0100
Plasma	Coagulation screen PT APTT	Stago Start analyser using viscosity based detection and SPS-HM-SOP0400
Blood	Estimation of ESR	Manual Westergren Sedatiner method using SPS-HM-SOP0600
Blood	Blood film assessment for detection of abnormal cell type, morphology, numbers and white cell differential	Manual staining using Quick-Diff kit stain and SPS-HM-SOP0500
Blood	Sickle cell solubility to detect sickle cell haemoglobin	Manual method using Microgen kit and SPS-HM-SOP0800



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum, plasma</p>	<p><u>Biochemistry examinations for the purposes of clinical diagnosis</u></p> <p>Quantification of the following:</p> <p>Urea Creatinine Sodium Potassium GGT Total protein Cholesterol Triglycerides HDL Phosphates Albumin ALP ALT Amylase AST Total bilirubin Calcium CK Glucose CRP</p> <p>Calculation of the following parameters: eGFR Adjusted calcium Globulin LDL Cholesterol</p>	<p>In-house documented procedures based on equipment manuals as relevant</p> <p>Roche Cobas C311 using colorimetric, enzymatic, ISE and immunoturbidometry and SPS-BC-SOP0100</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examinations for the purposes of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Blood and plasma	Blood group detecting ABO and Rhesus. Antibody screen and identification detecting: Rh-D, C, c, e, cw Kell, K, k, kpa, kpd JK-a, JK-b Lewis, LEa, LEb P1 M, N, F, f Lutheran a, b XGa	Manual method using Diamed Gel Cards (ABO/O+ Rev, grp, Coombs Anti IgG, NaCl, enzyme) and manual check by tube method, SPS-BT-SOP0200
Blood and plasma	Antibody identification Serological Crossmatching	Manual method using Diamed Gel ID card IgG, C3d and ctl SOP-BT-SOP0200 Manual method using Diamed Gel Cards (ID-DiaCell ABO/I-II-III 3 cell screening kit) and SPS-BT-SOP0200
Formalin fixed tissues	<u>Histopathology examinations for the purposes of clinical diagnosis</u> Preparation and examination to identify or exclude morphological abnormalities	In-house documented procedures based on equipment manuals as relevant Macroscopic and Microscopic examination using in-house procedures in conjunction with manufacturer's instructions for the following methods (where relevant).
Externally generated stained slides from tissue above	Morphological assessment and interpretation/diagnosis	Macroanalysis and dissection using SOP SPS-HT-SOP-0200 Microscopic examination and reporting using SPS-HT-SOP0800

END