

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO 15189:2012	Spire Healthcare Limited	
	Issue No: 002 Issue date: 21 December 2020	
	Spire Nottingham Hospital Tollerton Lane Tollerton Nottingham NG12 4GA	Contact: Angela Firmin Tel: +44 (0) 115 937 7806 E-Mail: angela.firmin@spirehealthcare.com Website: www.spirehealthcare.com
Testing performed at the above address only		

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Spire Nottingham Hospital Theatre	Blood issue fridge	N/A



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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
EDTA Whole Blood	Full Blood Count 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
Citrated Plasma	Coagulation screen : PT (INR) APTT	ACL Elite Pro analyser using viscosity based detection and SPS-HM-SOP0300
Citrated Whole Blood	Estimation of Erythrocyte sedimentation rate	Manual Westergren Sedatiner method using SPS-HM-SOP0600
EDTA Whole Blood	Blood film assessment for detection of abnormal cell type, morphology, numbers and white cell differential	Manual staining & microscopy using Speedy Diff stain and SPS-HM-SOP0500



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examinations for the purposes of clinical diagnosis</u>	In-house documented procedures based on equipment manuals as relevant
Serum, Heparin plasma	Quantification of the following: Urea Creatinine Sodium Potassium GGT Total protein Cholesterol Triglycerides HDL Phosphates Albumin ALP ALT Amylase AST Total bilirubin Calcium CK Glucose CRP LDH Magnesium Uric acid Calculation of the following parameters: eGFR Adjusted calcium Globulin Non-HDL Cholesterol	Roche Cobas C311 using SPS-BC-SOP0100 Kinetic Kinetic Jaffe Ion selection electrode Ion selection electrode Enzymatic Colourimetric Enzymatic colourimetric Enzymatic colourimetric Enzymatic colourimetric Molybdate UV Colourimetric (BCG) Colourimetric (AMP) TRIS buffer rate reaction Enzymatic colourimetric Rate reaction (NADH) Diazo Colourimetric UV rate reaction UV rate reaction Immunoturbidometry UV rate reaction UV rate reaction UV rate reaction



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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
EDTA Whole Blood and Plasma	Blood group detecting ABO and Rhesus. Antibody screen for the following: Rh-D, C, E, c, e, Cw Kell, K, k, kpa Jka, Jkb JSa Fya, Fyb Lewis, Lea, Leb P1 M, N, S, s Lua Cob Xga	Manual method using Grifols Gel Cards (Coombs Anti IgG) SPS-BT-SOP0200
EDTA Whole Blood and Plasma	Serological Crossmatching	Manual method using Grifols Gel Cards (Coombs Anti IgG) and SPS-BT-SOP0200
Blood	Microbiology examinations for the purpose of clinical diagnosis Detection of microbial growth with subsequent analysis of positive samples by Spire Manchester, an ISO 15189:2012 accredited laboratory, 8891. Reporting of negative samples	Bactec FX40 blood culture analyser and SPS MI SOP0500 and WI SPS-MI-WI0501
END		