


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 8107</p> <p>Accredited to ISO 15189:2012</p>	<p>Aspen Healthcare Ltd</p> <p>Issue No: 008 Issue date: 04 July 2019</p>	
	<p>Pathology Department Parkside Hospital 53 Parkside Wimbledon SW19 5NX United Kingdom</p>	<p>Contact: Randa Bonis Tel: +44 (0)20 8971 8022 E-Mail: Randa.Bonis@parkside-hospital.co.uk Website: www.parkside-hospital.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	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	<u>In house documented methods incorporating manufacturers' instructions as required</u>
Serum	<p><u>Biochemistry</u></p> <p><u>Hormone Assays and tumour markers</u></p> <p>CA15-3 CA19-9 AFP beta HCG CA 125 CEA Cortisol FSH LH Oestrodiol Progesterone Prolactin PSA FT3 & FT4 Testosterone Troponin I TSH</p> <p>Potassium Sodium</p>	<p>ORTHO VITROS 5600 Chemi-illuminescence. SOP-PH-LAB-CHEM-13</p> <p>Dry slide technique detected by potentiometric electrometry. SOP-PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-20</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities (cont'd)</u>	<u>In house documented methods</u>
Serum	Albumin Alkaline Phosphatase ALT Amylase AST Calcium Cholesterol CPK CRP Creatinine Gamma GT Gentamicin Glucose Iron LDH Magnesium Phosphate Total Bilirubin Total Protein Triglycerides Urea Uric acid High Density Lipoprotein (HDL)	ORTHO VITROS 5600 (Cont'd) Dry slide technique detected by reflectometry, CM/RT and IR slides. SOP-PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-20
Serum	<u>Haematinics</u> B12 Ferritin	Ortho Vitros 5600 Chemi iluminescence SOP-PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-21
Serum	Total Iron Binding Capacity (TIBC)	Slide reflectometry SOP PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-21
Serum	Rheumatoid Factor (RhF)	Ortho Vitros 5600 Microtip Method SOP PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-20
Serum Serum	<u>Calculated Results</u> Globulin Low Density Lipoprotein (LDL)	SOP PH-LAB-CHEM-13 By Calculation By Friedwold Calculation



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities (cont'd)</u>	<u>In house documented methods</u>
Serum Cerebrospinal Fluid (CSF)	Glucose	ORTHO VITROS 5600 (Cont'd) Ortho Vitros 5600 Dry slide technique detected by reflectometry, CM/RT slides. SOP-PH-LAB-CHEM-13 SOP-PH-LAB-CHEM-20
	<u>Haematology examination activities for the purpose of clinical diagnosis</u>	<u>In house documented methods incorporating manufacturers' instructions as required</u>
	<u>Haematology</u>	
Anticoagulated venous blood	Blood Film: Detection of normal and abnormal morphologies and white blood cell differential	Thin film slide preparation and automated Modified Wright's stain using Hematek and examination by light microscopy SOP-PH-LAB-HAEM-11 SOP-PH-LAB-HAEM-19
Anticoagulated venous blood	Full blood counts and automated differential: Haemoglobin (Hb) Total white cell count (WBC) Red cell count (RBC) Platelet count MCV MCH MCHC NRBC Neutrophils Lymphocytes Monocytes Eosinophils Basophils Haematocrit Differential white cell count	Sysmex 2000i Fluorescence flow cytometry, electrical impedance, SLS-haemoglobin method, RBC pulse height detection method, sheath flow direct current (DC) detection method and calculated red cell parameters. SOP-PH-LAB-HAEM-17
Anticoagulated venous blood	ESR	Vesmatic 200 Visual interface SOP-PH-LAB-HAEM-01



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Anticoagulated venous blood, plasma</p> <p>Anticoagulated venous blood</p> <p>Anticoagulated venous blood, plasma</p>	<p><u>Haematology examination activities (cont'd)</u></p> <p><u>Coagulation</u></p> <p>PT APTT D-Dimer Fibrinogen</p> <p>Sickle cell detection</p> <p><u>Blood transfusion examination activities for the purpose of clinical diagnosis</u></p> <p><u>Blood Transfusion</u></p> <p>Blood Group and phenotype ABO: A, B Rhesus: C, c, D, E, e, Kell system: K, k,</p>	<p><u>In house documented methods</u></p> <p>CA560 Clot detection by optical rate of change of absorbance end point being the maximum rate of change. SOP-PH-LAB-COAG-5 SOP-PH-LAB-COAG-4 SOP-PH-LAB-COAG-3 SOP-PH-LAB-COAG-2 SOP-PH-LAB-COAG-1</p> <p>Detection of decreased solubility of haemoglobin S using Sickeldex kit. SOP-PH-LAB-HAEM-7</p> <p><u>In house documented methods incorporating manufacturers' instructions as required</u></p> <p><u>Automated</u> BIORAD IH500 and using BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-41</p> <p><u>Manual</u> BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-2</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Anticoagulated venous blood, plasma</p> <p>Anticoagulated venous blood, plasma</p> <p>Anticoagulated venous blood</p>	<p><u>Blood Transfusion examination activities (cont'd)</u></p> <p>Antibody Screen and Investigation Rhesus:, anti-C, anti-c, anti-D, anti-E, anti-e. Kell system:anti-K,</p> <p>Compatibility Testing Serological Crossmatch - serological compatibility testing between donor red cell antigens and patient plasma.</p> <p>Direct Antiglobulin Test (DAT, Direct Coombs Test, Direct Anti-human Globulin Test)</p>	<p><u>In house documented methods</u></p> <p><u>Automated</u> BIORAD IH500 and using BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-41 SOP-PH-LAB-BT-43 SOP-PH-LAB-BT-45</p> <p><u>Manual</u> BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-4 SOP-PH-LAB-BT-78</p> <p><u>Automated</u> BIORAD IH500 and using BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-41</p> <p><u>Manual</u> BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-5</p> <p><u>Automated</u> BIORAD IH500 and using BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-41 SOP-PH-LAB-BT-44</p> <p><u>Manual</u> BIORAD ID-System gel cassette cards. SOP-PH-LAB-BT-16</p>
END		