

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> MEDICAL 21162</p> <p>Accredited to ISO 15189:2012</p>	<h3>KIMS HOSPITAL LIMITED</h3> <p>Issue No: 001    Issue date: 30 March 2022</p>	
	<p>Newnham Court Way Weaving Maidstone Kent ME14 2JL</p>	<p>Contact: Mr Colin Brisley Tel: +44 (0) 1622 538228 E-Mail: colin.brisley@kims.org.uk Website: kims.org.uk</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Haematological examination activities for the purpose of clinical diagnosis</u>	Documented in-house procedures with manufacturer's instructions
Blood (EDTA)	Full Blood Count (FBC) including: Haemoglobin White Blood Count Red Blood Count Platelet Count Haematocrit MCV MCH MCHC RDW WBC Differential Neutrophil Count Lymphocyte Count Monocyte Count Eosinophil Count Basophil Count	Sysmex S1000i spectrophotometry analyser with reference to: PAT-SOP-56
Blood (EDTA)	ESR	Manual Dispette using Westergren method with reference to: PAT-SOP-08
Plasma	Coagulation: INR (Prothrombin Time) APTT Fibrinogen	Sysmex CA660 Turbidimetric analyser with reference to: PAT-SOP-54



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum</p> <p>Serum</p>	<p><u>Clinical Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Ferritin CEA Total PSA FT3 FT4 TSH Troponin Vitamin D</p> <p>Sodium Potassium Urea Chloride Creatinine Alanine Transaminase (ALT) Aspartate Transaminase (AST) Alkaline Phosphatase (ALP) Amylase Albumin Calcium CRP Gamma GT Glucose Magnesium Phosphate Total Bilirubin Total Protein Cholesterol Triglyceride HDL LDL LDH Uric Acid Iron</p>	<p>Procedures documented in relevant equipment manuals and in-house documented procedures by following methods</p> <p>Roche Cobas e411 using Electrochemiluminescence with reference to: PAT-SOP-53</p> <p>Roche Cobas c311 using photometric and Ion selective measurements with reference to: PAT-SOP-62</p>



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u>	In House documented methods based on related PHE Standards for Microbiology Investigations (SMIs)
Cellular and fluid material contained on swabs	Isolation of microorganisms of Clinical significance	Manual inoculation of selected culture media, including chromogenic media, with reference to: PAT-SOP-06 PAT-SOP-78 PAT-SOP-16 PAT-SOP-15 PAT-SOP-82
Urine	Detection, identification and quantification of: White blood cells Red blood cells Crystals Epithelial cells Casts Bacteria Yeasts	Manual light microscopy with reference to: PAT-SOP-81 PAT-SOP-65
Urine	Isolation and characterisation of microorganisms of Clinical significance	Manual inoculation of chromogenic media with reference to: PAT-SOP-81
Swabs (nose, axilla, groin, throat, wound), Urine	Isolation and Identification of MRSA	Manual inoculation using chromogenic culture media with reference to: PAT-SOP-35 PAT-SOP-17 PAT-SOP-16 PAT-SOP-15
Bacterial cultures isolated in-house from all samples listed above	Identification testing of clinically significant bacteria	Vitek 2 Compact automated method using in-house procedures in conjunction with manufacturer's instructions with reference to: PAT-SOP-34 PAT-SOP-91 PAT-SOP-82



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<p>HUMAN BODY FLUIDS AND TISSUES (cont'd)</p> <p>Bacterial cultures isolated in-house from all samples listed above</p> <p>Nose and throat swabs in VTM</p>	<p><u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p>Antimicrobial susceptibility testing of clinically significant bacteria</p> <p>Detection of Covid-19 virus RNA</p>	<p>In House documented methods based on related PHE Standards for Microbiology Investigations (SMIs)</p> <p>Disc diffusion and minimum inhibitory concentration determination using the latest European Committee on Antimicrobial Susceptibility Testing (EUCAST) methodology in-house procedure with reference to: PAT-SOP-79 PAT-SOP-82</p> <p>Vitek 2 compact with reference to: PAT-SOP-34 PAT-SOP-91 PAT-SOP-82</p> <p>Maxwell RCS 48 extraction platform and Randox Evidence Investigator using Biochip Array Technology</p>
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