


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 10825</p> <p>Accredited to ISO 15189:2022</p>	<h3>NHS Forth Valley</h3> <p>Issue No: 007 Issue date: 07 May 2026</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 SAMPLES	<p><u>Microbiology examination activities for the purpose of clinical diagnosis</u></p> <p><u>General Bacteriology</u></p> <p>Examination activities for the purposes of clinical diagnosis</p>	<p>In-house documented procedures following current UK Standards for Microbiology Investigations (UK SMIs)</p>
Urine	<p>Detection and quantification of white cells, and red blood cells.</p>	<p>Microscopy using IQ Sprint 200 SOP Micro 50839</p> <p>Urine Culture SOP Micro 50866 Urine Culture</p>
Blood	<p>Detection of microbial growth and isolation of micro-organisms of clinical significance</p>	<p>By fluorescence detection using BacTalert Virtuo</p> <p>SOP Micro 50999: Investigation of positive Blood Cultures.</p> <p>SOP 50998: Virtuo automated Blood Culture analyser.</p>



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<p>HUMAN BODY SAMPLES (cont'd)</p> <p>Swabs from wounds, genital sites, eyes, nose, throat, ears, gastric fluids, CSF and other normally sterile fluid, faeces, fluids, tissue, tips</p> <p>Respiratory samples e.g. sputum, BAL, Pleural fluids., cough swabs.</p> <p>Swabs, urine and faeces for screening</p>	<p><u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)</p> <p><u>General Bacteriology</u> (cont'd)</p> <p>Examination activities for the purposes of clinical diagnosis (cont'd)</p> <p>General isolation of micro-organisms of clinical significance</p> <p>General identification of micro-organisms of clinical significance</p> <p>Isolation and detection of: MRSA</p> <p>VRE</p> <p>CPO</p> <p>GBS</p>	<p>In-house documented procedures following current UK Standards for Microbiology Investigations (UK SMIs)</p> <p>Manual microscopy and culture onto selected media</p> <p>Micro 2259: (Pus and Exudates) Abscess, surgical & deep-seated wounds</p> <p>Micro 2258: Skin, superficial and non-surgical wounds</p> <p>Micro 782: Ear swabs</p> <p>Micro 783: Investigation of bacterial eye infections</p> <p>Micro 784: Nasal swabs and sinus aspirates</p> <p>Micro 2255: Throat & Mouth Swabs</p> <p>Micro 2264: IV cannulae & similar specimens</p> <p>Micro 2256: Cerebro-Spinal Fluid</p> <p>Micro 2273: Fluids from normally sterile sites</p> <p>Micro 2263: Tissues & Biopsies</p> <p>Micro 2260: Genital Samples</p> <p>Micro 2261: Investigation of lower respiratory specimens</p> <p>Culture using chromogenic media</p> <p>Micro 2265: Screening for MRSA</p> <p>Micro 50434: Screening for VRE</p> <p>Micro 50343: Detection of Bacteria with Carbapenem-hydrolysing β-lactamases (Carbapenemases)</p> <p>Micro 51323: Screening for carriage of group B streptococci</p>



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HUMAN BODY SAMPLES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	
	<u>General Bacteriology</u> (cont'd)	
	Examination activities for the purposes of clinical diagnosis (cont'd)	In-house documented procedures following current UK Standards for Microbiology Investigations (UK SMIs)
Bacterial and fungal cultures isolated in-house	Identification of microorganisms of clinical significance	Matrix Assisted Laser Desorption Ionisation-Time of Flight using Vitek MS SOP Micro 50965: Vitek MS
Bacterial and fungal cultures isolated in-house from all specimens listed above	Antimicrobial susceptibility testing	Automated method using bioMerieux Vitek 2XL instrument SOP Micro 2268: Vitek Identification and sensitivity testing. Manual disc/gradient strip method SOP Micro 703: Manual susceptibility testing following EUCAST
Heat fixed smears, wet preparations and inoculated culture plates for the purposes of sexual health screen	Detection of organisms of clinical significance for purposes of sexual health screen including Trichomonas vaginalis (TV) and Bacterial vaginosis (BV).	Manual microscopy and culture onto selected media Microbiology 2260: Investigation of Genital Samples
Faeces	Detection of Clostridioides difficile GDH and toxins A & B	Vidas 3 SOP Micro 51356 Vidas 3
	General isolation and characterisation of Clostridioides difficile	SOP Micro 2262: Investigation for Clostridium difficile (Culture and Snapshot)



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HUMAN BODY SAMPLES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	
	<u>General Bacteriology</u> (cont'd)	In-house documented procedures following current UK Standards for Microbiology Investigations (UK SMIs)
	Examination activities for the purposes of clinical diagnosis (cont'd)	
	Detection of parasites of clinical significance	
Faeces	Parasites (ova, cysts, trophozoites and worms) of clinical significance	SOP Micro 2257: Investigation for parasites Direct microscopic examination or Modified formal-ether concentration
	Cryptosporidium oocysts	
Sellotape slide	Enterobius vermicularis	
Urine	Schistosomes	
	<u>Viral Serology</u>	In house documented procedures based on and in conjunction with manufacturers' instructions
Serum	Examination activities for the purposes of clinical diagnosis. Detection of:	Architect i2000SR SOP Micro 790 Architect – immunoanalyser.
	Hepatitis C antibody (HCV)	SOP Micro 50829: Hepatitis C
	Hepatitis A IgM	SOP Micro 50843: Hepatitis A IgM
	Hepatitis BsAg Hepatitis B Core Total antibody Hepatitis BsAb	SOP Micro 51296: Hepatitis B
	HIVag/ab combo	SOP Micro 2276: HIV test
	Rubella IgG	SOP Micro 51592: Rubella IgG
	Syphilis	SOP Micro 2277: Syphilis serology
	Gentamicin Vancomycin	SOP Micro 775: Antibiotic Levels



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HUMAN BODY SAMPLES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	
Serum	<u>Viral Serology</u> (cont'd) Examination activities for the purposes of clinical diagnosis. Detection of: (cont'd) HIV Hepatitis BeAg Hepatitis BeAb Hepatitis BcIgM Hepatitis BsAg Anti-HAV - Hepatitis A total antibody Varicella zoster IgG Measles IgG	In house documented procedures based on and in conjunction with manufacturers' instructions Vidas 3 analyser SOP Microbiology 51356 includes procedure for testing: <ul style="list-style-type: none"> • HIV Duo Quick • HBeAg • HBeAb • HBcIgM • Hep BsAg Ultra • Anti-HAV • Varicella zoster IgG • Measles IgG
Urine	Detection of Legionella pneumophila serotype 1 antigen	Binaxnow Lateral Flow assay SOP Micro 2275: Legionella urinary antigen test
Faeces	Detection of Helicobacter pylori antigen	Rapid HP Star - Helicobacter pylori stool antigen test. SOP Micro 743
Faeces	Detection of Norovirus	RIDA QUICK Norovirus immunochromatographic test for antigen detection SOP Micro 2271: Faeces - Virology Tests
Cervical, vaginal, throat and rectal swabs, urine	<u>Molecular</u> Detection of Chlamydia trachomatis and Neisseria gonorrhoeae	RT-PCR on Abbott Alinity m analyser SOP: Microbiology 52852: Alinity m - STI assay



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<p>HUMAN BODY SAMPLES (cont'd)</p> <p>Nasal and throat swab</p> <p>Cervical, vaginal, throat and rectal swabs, urine</p> <p>Nasal and throat swab</p>	<p><u>Microbiology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Detection of Influenza A, B, Respiratory Syncytial Virus (RSV) and SARS-CoV-2 (N and RdRp genes)</p> <p>Detection of N. gonorrhoeae</p> <p>Detection of Influenza A, B, Respiratory Syncytial Virus (RSV) and SARS-CoV-2 (N, RdRp and E genes)</p>	<p>RT-PCR on Abbott Alinity m analyser SOP: Microbiology 52488: Alinity m - Respiratory Tests;</p> <p>RT-PCR on Cepheid GeneXpert SOP: Microbiology 52651: Cepheid GeneXpert CT/NG Assay</p> <p>RT-PCR on Cepheid GeneXpert SOP: Microbiology 52085 Cepheid GeneXpert SARS-CoV-2/Influenza A/B & RSV assays</p>
END		