


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9128 Accredited to ISO 15189:2022	NHS Lanarkshire	
	Issue No: 008 Issue date: 16 September 2025	
	NHS Lanarkshire Headquarters Kirklands Fallside Road Bothwell G71 8BB	Contact: Christel Bleasdale Tel: +44 (0) 1698 366 405 E-Mail: christel.bleasdale@lanarkshire.scot.nhs.uk Website: www.nhslanarkshire.org.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Department of Microbiology Monklands Hospital Monkscourt Avenue Airdrie ML6 0JS Local contact: Christel Bleasdale Tel: +44(0)1698 366405	Microbiology	A
Address Department of Microbiology Hairmyres Hospital Eaglesham Road East Kilbride Glasgow G75 8RG Local contact: Christel Bleasdale Tel: +44(0)1698 366405	Microbiology	B
Address Department of Microbiology Wishaw Hospital 50 Netherton Street Wishaw ML2 0DP Local contact: Christel Bleasdale Tel: +44(0)1698 366405	Microbiology Serology Molecular pathology	C



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>HUMAN BODY FLUIDS AND TISSUES</p> <p>Faeces, swabs (rectal, vaginal, endocervical, cervical, penile, urethral, wound), ear, nose, throat, perinasal, mouth, eye, sinus, antral washouts, sterile body fluids (inc ascitic, pericardial, joint, blood bags), CAPD fluid, CSF, respiratory samples (sputum, bronchial lavage, pleural fluid), pus, bile, tissue, intravascular cannula and associated devices, urine</p>	<p><u>Microbiology examination activities for the purpose of clinical diagnosis</u></p> <p>Isolation, identification, and antibiotic susceptibility testing of bacteria of clinical significance</p>	<p>In house documented methods based on related UK Standards for Microbiology Investigations (SMIs)</p> <ul style="list-style-type: none"> • Manual culture using prepared manufacturers' agar plates including chromogenic media • Manual gram stain • Antimicrobial susceptibility testing using disc diffusion & EUCAST methodology/criteria. • Gradient MIC determination by E-test & EUCAST criteria • Automated MIC by broth dilution using Vitek 2 XL & EUCAST criteria • Identification using Vitek MS (site C only) and manual identification methods <p>SOPs:</p> <ul style="list-style-type: none"> • LP-72 • LP-1556 • LP-1633 • LP-1577 • LP-1606 • LP-1630 • LP-1623 • LP-1604 • LP-1681 • LP-1605 • LP-1740 	<p>A, B, C</p>



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs)	
CSF, CAPD	Cell count for red blood cells and/or white blood cells	Manual method using microscopy SOP LP-1604 LP-1623	A, B, C
Faeces	Detection of <i>Helicobacter pylori</i> antigen	Launch meridian faecal antigen kit/tested on DS2 platform SOP LP-1644	B
Faeces	Detection of <i>Clostridium difficile</i> GDH	Meridian Bioscience ImmunoCard® <i>C. difficile</i> GDH SOP LP-1829	A, B, C
Faeces	Detection of <i>Clostridium difficile</i> toxin a and b	Meridian Bioscience ImmunoCard® Toxins A & B SOP LP-1829	A, B, C
Urine	Detection of: <i>Legionella pneumophila</i> serogroup 1 antigen	Alere Binax NOW kit Immunochromatographic method SOP LP-1680	A, B, C
Urine	Detection of Pneumococcal soluble antigen	Alere Binax NOW kit Immunochromatographic method SOP LP-1680	A, B, C



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs)	
Swabs (nose, perineum, throat, wound) and urine	Isolation and identification of MRSA	<ul style="list-style-type: none"> • Manual culture using prepared manufacturers' agar plates with chromogenic media • Antimicrobial susceptibility testing using disc diffusion & EUCAST methodology/criteria. • Gradient MIC determination by E-test & EUCAST criteria • Automated MIC by broth dilution using Vitek 2 XL & EUCAST criteria • Identification using Vitek 2 XL (all sites), Vitek MS (site C) and manual identification methods 	A, B, C
Whole blood	Culture and identification of microorganisms	<p>SOP LP-1618</p> <ul style="list-style-type: none"> • Automated detection of growth using Biomerieux BacTalert • Manual culture using prepared manufacturers' agar plates including chromogenic media • Manual gram stain • Antimicrobial susceptibility testing using EUCAST methodology. • Gradient MIC determination by E-test & EUCAST criteria • Automated MIC by broth dilution using Vitek 2 XL & EUCAST criteria • Identification using Vitek 2 XL (sites A,B), Vitek MS (site C) and manual identification methods <p>SOP LP-1603</p>	A, B, C



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In House documented methods based on related UK Standards for Microbiology Investigations (SMIs)	
Genital samples (vaginal swabs, endocervical)	Identification of <i>Trichomonas vaginalis</i> and clue cells	Wet film preparations from <i>T. vaginalis</i> culture SOP LP-1630	C
Respiratory Samples, Urine, CSF, Bone Marrow, Tissue, Biopsy, Faeces, Gastric Aspirate, Pus/Pus swabs, Fluids, Bone, Skin scrapings	Detection of mycobacterial growth	Automated fluorimetric CO2 growth index detection using manufacturer's instructions for Becton Dickinson MGIT and in house documented methods SOP LP-1894	B
Lower Respiratory samples (sputum, pleural fluids, BALs), tissue, bone marrow, sterile fluids, Respiratory samples, urine, CSF, swabs (skin/wound/abscess), tissue	Presence or absence of Acid-alcohol Fast Bacilli	Manual auramine stain and fluorescent microscopy. Manual ZN stain and light microscopy SOP LP-2075	B
Nail, Hair, skin scrapings	<u>Mycology examination activities for the purpose of clinical diagnosis</u> Detection of yeasts and other fungi of clinical significance	Fluorescent microscopy using Calcofluor white stain SOP LP-1906	A



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Parasitology examination activities for the purpose of clinical diagnosis</u>	In House documented methods based on related UK Standards for Microbiology Investigations (SMIs)	
Faeces / anal swabs	Detection and identification of: Helminths, nematodes, flukes, parasitic larvae, protozoa, ova, eggs, and cysts of clinical significance	Apacor Midi Parasep Concentration method and Light/phase microscopy SOP LP-1606 SOP LP-1160	A, B, C
Faeces	Detection of <i>Cryptosporidium</i> spp. oocysts	Manual auramine staining and fluorescent microscopy SOP LP-1606 LP-1160	A, B, C



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Serology examination activities for the purpose of clinical diagnosis</u>	In House documented methods based on related UK Standards for Microbiology Investigations (SMIs)	
Serum	Detection of: Hepatitis B surface antigen Hepatitis B core, Hepatitis C antibody, HIV 1/2, Anti-hepatitis B surface antigen, Syphilis total antibody, Anti-streptolysin O (ASO)	Roche Cobas e8000 Immunoassay SOP LP-1572 LI-1599	C
Serum	Detection of Varicella Zoster Virus IgG antibody	Mini Vidas automated enzyme immunoanalyser Biomerieux VZV kit using Enzyme Linked Fluorescent Assay SOP LP-1658	C
Serum	Detection of HIV1/2 Antibodies and HIV P24 Antigen	Biomerieux VIDAS HIV DUO QUICK assay using Enzyme Linked Fluorescent Assay SOP LP-1658	C



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Molecular examination activities for the purpose of clinical diagnosis</u>	<u>Documented in-house methods using analysers specified</u>	
Urine Urogenital, Oropharyngeal and anorectal swabs	Detection of <i>C. trachomatis</i> and <i>N. gonorrhoeae</i> nucleic acids	Roche 6800 using Roche CT/NG Amplification / Detection Kit MMX and CT/NG Amplification / Detection Kit Manganese SOP LP-1577	C
Urogenital, Oropharyngeal Anorectal swabs in Roche COBAS transport medium, Urine	Molecular detection of <i>Neisseria gonorrhoeae</i>	GeneXpert Cepheid using the Cepheid GeneXpert CT/NG kit SOP LP-LMIC-1557	C



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HUMAN BODY FLUIDS Joint fluids	<u>Miscellaneous examination activities for the purpose of clinical diagnosis</u> Detection and identification of birefringent crystals	<u>Documented in-house methods using analysers specified</u> Light Microscopy SOP Hairmyres, Monklands, Wishaw LP-1623 LP-1160	A, B, C
END			