

Microbiology test catalogue

October 2022

Below is the full Microbiology test catalogue as of October 2022. Following the move to WinPath Enterprise, the new Laboratory Management System (LIMS) for microbiology tests, some of the test names in the catalogue have changed. **Test names that have been changed are highlighted in green.**

| Old test name | New test name |
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| Acanthamoeba culture | Acanthamoeba culture |
| Adenovirus viral load | Adenovirus viral load |
| Amoebic Serology | Amoebic Serology |
| Ante natal screen (excl. HIV) | Ante natal screen (excl. HIV) |
| Antenatal screen inc HIV | Antenatal screen inc HIV |
| Antistreptolysin O Titre | Antistreptolysin O Titre |
| Ascitic Fluid MC&S | Ascitic Fluid MC&S |
| Bartholins abscess swab | Bartholins abscess swab |
| Beta-D Glucan | Beta-D Glucan Assay |
| BKV PCR | BK Virus Quantitative PCR (Blood) |
| Blood Culture for Mycobacteria | Blood Culture for Mycobacteria |
| Blood Culture MC&S | Blood Culture MC&S |
| Blood culture paediatric | Blood culture paediatric |
| Blood transfusion pack culture | Blood transfusion pack culture |
| Body Fluid Culture MC&S | Body Fluid Culture MC&S |
| Bone Marrow MC&S | Bone Marrow MC&S |
| Bordetella Pertussis Antibody | Bordetella Pertussis Antibody |
| Borrelia burgdorferi Lyme Antibody | Borrelia burgdorferi Lyme Antibody |
| Breast Milk MC&S | Breast Milk MC&S |
| Bronchial Washings MC&S | Bronchial Washings MC&S |
| Brucella Antibody | Brucella Antibody |
| Campylobacter Serology | Ref Lab - Campylobacter Serology |
| Candida auris screen | Candida auris screen |
| CAPD fluid culture & microscopy | CAPD fluid culture & microscopy |
| Carbapenem resistant organism screen | Carbapenem resistant organism screen |
| Cat Scratch Fever Antibody | Ref Lab - Bartonella |
| Cerebrospinal Fluid MC&S | Cerebrospinal Fluid MC&S |
| Chlamydia trachomatis PCR (swab) | Chlamydia trachomatis PCR (swab) |
| Chlamydia trachomatis PCR (urine) | Chlamydia trachomatis PCR (urine) |
| Chlamydia/N.gonorrhoeae DNA - (Swab) | Chlamydia/N.gonorrhoeae NAAT (Swab) |
| Chlamydia/N.gonorrhoeae DNA - (Urine) | Chlamydia/N.gonorrhoeae NAAT (Urine) |
| Clostridium Difficile Toxin | Clostridium Difficile GDH Screening |
| CMV Antibody | CMV Antibody |
| CMV IgG | CMV IgG |

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| CMV IgM antibody | CMV IgM antibody |
| CMV viral load | CMV viral load |
| Coccidioides Investigation | Ref Lab - Coccidioides Serology |
| Coxiella burnetii Antibody | Ref Lab - Coxiella Serology |
| Cryptococcus Antigen CSF | Cryptococcal Antigen |
| Cystic Cough Swab MC&S | Cough Swab Culture |
| Cysticercosis Antibody | Ref Lab - Cysticercosis Serology |
| Deep ear swab culture | Deep ear swab culture |
| Drain Fluid MC&S | Drain Fluid MC&S |
| Ear Swab MC&S | Ear Swab MC&S |
| EBV serology | EBV serology |
| Faeces MC&S | Faeces – Molecular Screening |
| Enterovirus IgM | Enterovirus IgM |
| Epstein Barr virus viral load | Epstein Barr virus viral load |
| Eye Swab MC&S | Eye Swab MC&S |
| Eye swab PCR | Eye Swab PCR (Viral) |
| Faeces MC&S | Faeces molecular screening |
| Faeces - Threadworm investigation | Faeces - Threadworm investigation |
| Faeces viral gastro molecular | Faeces viral gastro molecular |
| Fasciola Serology | Fasciola Serology |
| Filaria Antibody | Ref Lab - Filaria Serology |
| Flucytosine assay | Flucytosine assay |
| Foreign body identification | Foreign body identification |
| Galactomannan lateral flow | Galactomannan lateral flow |
| Genexpert respiratory PCR | Genexpert respiratory PCR |
| Genital - group B strep culture screen | Genital - group B strep culture screen |
| Genital Swab MC&S | Genital Swab MC&S |
| Genital Trichomonas wet prep | Genital Trichomonas wet prep |
| Gram stain for BV | Gram stain for BV |
| HAV IgG | Hepatitis A Total Antibody |
| HAV IgM | HAV IgM |
| HBE/Anti-HBE Serology | HBE/Anti-HBE Serology |
| HBV core total antibody | HBV core total antibody |
| HBV DNA | HBV DNA |
| HBV surface antibody | HBV surface antibody |
| HBV surface antigen | HBV surface antigen |
| HCV antibody test | HCV antibody test |
| HCV Genotyping | Hepatitis C virus Genotyping |
| HCV RNA Quantitative | Hepatitis C Viral Load |
| HDV (delta) virus serology | HDV (delta) virus serology |
| Helicobacter MC&S | Helicobacter MC&S |
| Helicobacter pylori Antigen | Helicobacter pylori Antigen |
| Hepatitis B core IgM | Hepatitis B core IgM |
| Hepatitis E PCR | Hepatitis E PCR |

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| HEV Antibody | HEV Antibody |
| HHV 6 DNA | HHV 6 DNA |
| HIV 1 and 2 Antibody | HIV 1 and 2 Antibody |
| HIV 1 RNA Viral Load | HIV 1 RNA Viral Load |
| HIV-2 RNA viral load, blood | Ref Lab - HIV 2 Viral Load |
| HSV DNA | Genital Herpes Simplex Virus PCR |
| HSV type-specific serology | HSV type-specific serology |
| HTLV 1/2 Antibody | HTLV Antibody |
| Hydatid Antibody | Ref Lab - Hydatid Serology |
| Intra-uterine Device MC&S | Intra-Uterine Contraceptive Device |
| Itraconazole assay | Itraconazole assay |
| JC virus DNA | Ref Lab - JC Virus PCR |
| Joint fluid (EDTA) microscopy | Joint fluid (EDTA) microscopy |
| Joint fluid Crystals | Sterile Fluid Crystal Microscopy |
| Leishmania Antibody | Ref Lab - Leishmania |
| Leptospira Antibody | Ref Lab - Leptospira Serology |
| Measles IgG | Measles IgG |
| Measles IgM | Measles IgM |
| Microscopic Exam for Parasites | Faeces - Ova Cysts and Parasites |
| Microsporidium Microscopy | Ref Lab - Microsporidia |
| Mouth Swab MC&S | Mouth Swab MC&S |
| MRSA PCR | MRSA PCR |
| MRSA Screen MC&S | MRSA Screen MC&S |
| Mumps virus IgG | Mumps virus IgG |
| Mumps virus IgM | Mumps virus IgM |
| Mycobacteria MC&S | AFB Microscopy |
| Mycology MC&S | Mycology Microscopy |
| Mycoplasma serology | Mycoplasma serology |
| Needlestick source screen (HBV, HCV WITH HIV) | Needlestick source screen (HBV, HCV WITH HIV) |
| Non-sterile fluid culture | Non-sterile fluid culture |
| Norovirus RNA Qualitative | Faeces - Norovirus Screen PCR |
| Nose Swab MC&S | Nose Swab MC&S |
| Ocular specimen culture | Ocular specimen culture |
| Orthopaedic fluid culture | Orthopaedic fluid culture |
| Orthopaedic sonication samples | Orthopaedic sonication samples |
| Orthopaedic tissue culture | Orthopaedic tissue culture |
| Parvovirus B19 DNA | Parvovirus B19 DNA |
| Parvovirus B19 serology | Parvovirus B19 serology |
| Penile swab | Penile swab |
| Pernasal Swab MC&S | Bordetella Pernasal Culture |
| Pneumococcal Antigen | Pneumococcal urinary Antigen |
| Poliovirus serology | Ref Lab - Polio Virus |
| Prostatic secretions | Prostatic secretions |
| Quantiferon TB ELISA | Quantiferon - TB |

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| Rabies diagnostic investigations | Ref Lab - Rabies Virus |
| Rapid Plasmin Reagin | RPR Titre |
| Respiratory Dimorphic Fungal Culture | Respiratory Dimorphic Fungal Culture |
| Respiratory PCR | Respiratory viral PCR |
| Rickettsial Antibody | Ref Lab - Rickettsia |
| Rifampicin Serum Level | Rifampicin Serum Level |
| Rotavirus and Adenovirus antigen | Faeces - Rota/Adeno Virus Screen |
| Rubella virus IgG | Rubella virus IgG |
| Rubella virus IgM | Rubella virus IgM |
| SARS-CoV-2 (COVID-19) coronavirus | SARS-CoV-2 (COVID-19) coronavirus |
| SARS-CoV-2 (LIAT) | Influenza & SARS-COV-2 PCR (POCT) |
| SARS-CoV-2 Antibody | SARS-CoV-2 Antibody |
| Schistosomal Antibody | Ref Lab - Schistosoma Serology |
| Screen - MSSA (individual sites) | Screen - MSSA (individual sites) |
| Seasonal respiratory viral admission screen | Seasonal respiratory viral admission screen |
| Semen MC&S | Semen MC&S |
| Serum Save 2 years, post needlestick | Serum Save 2 years, post needlestick |
| Sputum MC&S | Sputum MC&S |
| Stem cell transfusion pack culture | Stem cell transfusion pack culture |
| Sterile fluid in blood culture bottles | Sterile fluid in blood culture bottles |
| Streptococcus Anti DNase B | Streptococcus Anti DNase B |
| Strongyloides Antibody | Ref Lab - Strongyloides Serology |
| Syphilis IgM | Syphilis IgM |
| Syphilis total antibody screen | Syphilis total antibody screen |
| Throat Swab MC&S | Throat Swab MC&S |
| Tips And Devices MC&S | Tip Culture |
| Tissue culture only | Non-Orthopaedic Tissue Culture Only |
| Tissue MC&S | Non-Orthopaedic Tissue incl. Gram Stain |
| Toxoplasma IgM and IgG | Toxoplasma IgM and IgG |
| Transplant fluid culture | Transplant fluid culture |
| Urine Casts | Urine Casts |
| Urine for Schistosomes | Urine for Schistosomes |
| Urine Legionella Antigen Test | Urine Legionella Antigen Test |
| Urine MC&S | Urine MC&S |
| Viral Meningitis PCR | Viral Meningitis PCR |
| Viral Skin PCR | Viral Skin PCR |
| Voice prosthesis | Voice prosthesis |
| Void Bladder 1,2,3 Urines MC&S | Prostatic Massage Urine |
| Voriconazole assay | Ref Lab - Voriconazole Level |
| VRE Screen MC&S | GRE Screen |
| VZV IgG | VZV IgG |
| VZV IgM | VZV IgM |
| Wound Swab MC&S | Wound Swab MC&S |
| Toxoplasma Serology | Ref Lab – Toxoplasma PCR |

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| Ref Lab - Aciclovir Level | Ref Lab - Aciclovir Level |
| Ref lab - Antiretroviral level | Ref lab - Antiretroviral level |
| Ref lab - Atazanavir level | Ref lab - Atazanavir level |
| Ref lab - Blastomyces serology | Ref lab - Blastomyces serology |
| Ref lab - Bordetella PCR | Ref lab - Bordetella PCR |
| Ref lab - Borellia burgdorferi DNA | Ref lab - Borrelia burgdorferi DNA |
| Ref lab - Candida serology | Ref lab - Candida serology |
| Ref lab - CMV DNA | REF LAB - Cytomegalovirus DNA |
| Ref lab - Colistin level | Ref lab - Colistin level |
| Ref lab - Cycloserine level | Ref lab - Cycloserine level |
| Ref lab - Daptomycin level | Ref lab - Daptomycin level |
| Ref lab - Darunavir level | Ref lab - Darunavir level |
| Ref lab - Efavirenz level | Ref lab - Efavirenz level |
| Ref lab - Enterovirus (Coxsackie) PCR | Ref lab - Enterovirus (Coxsackie) PCR |
| Ref Lab - Ethambutol Level | Ref Lab - Ethambutol Level |
| Ref lab - Ganciclovir level | Ref lab - Ganciclovir level |
| Ref lab - genital ulcer PCR | Ref lab - genital ulcer PCR |
| Ref lab - Haemophilus influenzae DNA | Ref lab - Haemophilus influenzae DNA |
| Ref lab - Hepatitis B genotyping | Ref lab - Hepatitis B genotyping |
| Ref lab - Hepatitis Delta virus PCR | Ref lab - Hepatitis Delta virus PCR |
| Ref lab - HIV resistance screen | Ref lab - HIV resistance screen |
| Ref lab - HSV 1&2 PCR | Ref lab - HSV 1&2 PCR |
| Ref lab - HTLV proviral DNA | Ref lab - HTLV proviral DNA |
| Ref lab - Human Herpes virus type 7 DNA | Ref lab - Human Herpes virus type 7 DNA |
| Ref lab - Human Herpes virus type 8 DNA | Ref lab - Human Herpes virus type 8 DNA |
| Ref lab - Leishmania PCR | Ref lab - Leishmania PCR |
| Ref lab - Levofloxacin level | Ref lab - Levofloxacin level |
| Ref lab - Linezolid level | Ref lab - Linezolid level |
| Ref lab - Lopinavir level | Ref lab - Lopinavir level |
| Ref lab - Measles virus RNA | Ref lab - Measles virus RNA |
| Ref Lab - Meningococcal & Pneumococcal PCR | Ref Lab - Meningococcal & Pneumococcal PCR |
| Ref lab - Miscellaneous antibiotic level | Ref lab - Miscellaneous antibiotic level |
| Ref lab - Moxifloxacin level | Ref lab - Moxifloxacin level |
| Ref lab - Mumps virus RNA | Ref lab - Mumps virus RNA |
| Ref lab - Nevirapine level | Ref lab - Nevirapine level |
| Ref lab - Pneumocystis PCR | Ref lab - Pneumocystis PCR |
| Ref lab - Posaconazole level | Ref lab - Posaconazole level |
| Ref Lab - Rare and Imported Pathogens Screen | Ref Lab - Rare and Imported Pathogens Screen Chikungunya; Dengue; Zika; VHF; West Nile |
| Ref Lab - Retinitis PCR | Ref Lab - Retinitis PCR |
| Ref lab - Rifabutin level | Ref lab - Rifabutin level |
| Ref lab - Rifampicin level | Ref lab - Rifampicin level |
| Ref lab - Ritonavir level | Ref lab - Ritonavir level |
| Ref lab - Streptomycin level | Ref lab - Streptomycin level |

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| Ref lab - Sulphamethoxazole level | Ref lab - Sulphamethoxazole level |
| Ref lab - Trimethoprim level | Ref lab - Trimethoprim level |
| Ref lab - T-SPOT | Ref lab - T-SPOT |
| Ref lab - Whipples PCR | Ref lab - Whipples PCR |
| Ref lab- Leptospira Interrogans DNA | Ref lab- Leptospira Interrogans DNA |
| Trichinella Antibody | Ref Lab - Trichinella Serology |
| Trypanosomal Antibody | Ref Lab - Trypanosoma Serology |
| Tobramycin Serum Level | Ref Lab - Tobramycin Level |
| Toxocara Antibody | Ref Lab - Toxocara Serology |