| **Reference Laboratory** | **Address** | **Tests** | **UKAS** |
| --- | --- | --- | --- |
| Virology, UKHSA South West | *UKHSA Laboratory*  *Pathology Sciences Building*  *North Bristol NHS Trust*  *Southmead Hospital*  *Bristol*  *BS10 5NB*   0117 342 5551 | Specialist virology tests  Specialist mycology tests  Specialist antibiotic assays | ISO15189:2012  Ref: 8043  Accredited |
| Leeds UKHSA Regional Laboratory | *Old Medical School, Leeds General Infirmary, Leeds LS1 3EX, W. Yorks., UK. LEEDS 91 LS*  01133927134 | C. difficile ribotyping | ISO15189:2012  Ref: 10883  Accredited |
| Molecular Laboratory, UKHSA Midlands Birmingham | *Molecular Laboratory,*  *UKHSA Midlands Birmingham*  *Public Health Laboratory Birmingham*  *Heart of England NHSF Trust*  *Bordesley Green East*  *Birmingham*  *BS2 8HW*  0121 424 2500 | Coronavirus (MERS) | ISO15189:2012  Ref: 8213  Accredited |
| Wales & SW of England Centre for Mycobacteria | *Wales & SW of England Centre for Mycobacteria*  *NPHS Microbiology*  *Llandough Hospital*  *Penlan Road*  *Penarth*  *CF64 2XX*  029 20 716408 | Mycobacteria identification and susceptibility testing | ISO15189:2012  Ref: 9510  Accredited |
| Oxford Immunotech Ltd | *Oxford Immunotech Ltd*  *91 Milton Park*  *Abingdon*  *OX14 4RY*  01235 442780 | TB T-Spot assay | ISO17025:2017  Ref: 4066  Accredited |
| Blood Sciences  Department of Immunology and Immunogenetics | *Dept of Immunology*  *Southmead Hospital*  *Westbury on Trym*  *Bristol*  *BS10 5NB*  *0117 4148377* | TB Quantiferon Gold | ISO15189:2012  Ref: 8067  Accredited |
| Meningococcal Reference Unit Manchester  Vaccine Preventable Serology, Manchester | *Meningococcal Reference Unit Manchester*  *Clinical Science Building*  *Manchester Royal Infirmary*  *Oxford Road*  *Manchester*  *M13 9WZ*  0161 276 6757  0161 276 8854 | Meningococcal PCR  Pneumococcal PCR  Meningococcal serology  Pneumococcal serology  HIB immunity  Pneumococcal immunity  Tetanus immunity  Diptheria Antibodies | ISO15189:2012  Ref: 10175  Accredited |
| Bacteriology Reference Department | *Bacteria Reference Department*  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 820 4400 | Gonococcal identification and confirmation  M. genitalium PCR    **Not under scope**  Chlamydia trachomatis LGV PCR | ISO15189:2012  Ref: 8197  Accredited |
| National Parasitology Reference Laboratory | *National Parasitology Reference Laboratory*  *Department of Clinical Parasitology*  *Hospital for Tropical Diseases*  *3rd floor Mortimer Market Centre*  *Mortimer Market*  *London*  *WC1E 6JB*  020 344 75418 | Amoebic serology  Leishmania tests  Parasite identification  Schistosome antibodies  Strongyloides antibodies  Toxocara serology  Hydatid serology | ISO15189:2012  Ref: 9702  Accredited |
| Rare and Imported Pathogens Laboratory | *Rare and Imported Pathogens Laboratory*  *UKHSA*  *Manor Farm Road*  *Porton Down*  *Salisbury*  *SP4 0JG*  01980 612348 | Dengue antibodies  Rickettsial antibodies  Q Fever antibodies  Lyme disease confirmation  Leptospira  Exotic virus diseases | ISO15189:2012  Ref: 9304  Accredited |
| Toxoplasma Reference Laboratory | *Toxoplasma Reference Laboratory*  *Singleton Hospital*  *Swansea*  *SA2 8QA*  01792 285055 | Toxoplasma serology and PCR | ISO15189:2012  Ref: 9510  Accredited |
| Therapeutic Drug Monitoring (HIV) | *Cambridge Clinical*  *Park House*  *Winship Road*  *Milton*  *Cambridge*  *CB24 6BQ*  01223 395450 | HIV therapeutic drug monitoring  **NOT Under scope** | ISO15189:2012  Ref: 9325  Accredited |
| Microbiology Lancashire Teaching Hospitals | *Microbiology Department*  *Pathology Directorate,*  *Royal Preston Hospital*  *Sharoe Green Lane,*  *Preston.*  *PR2 9HT*  01772 522104 | Mumps IgM | ISO15189:2012  Ref: 8545  Accredited |
| Gastrointestinal Bacteria Reference Unit | *Gastrointestinal Bacteria Reference Unit*  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 820 4400 | Salmonella, Shigella, Vibrio and E.coli O157 confirmation and typing | ISO15189:2012  Ref: 8197  Accredited |
| Antimicrobial Resistance and Healthcare Associated Infections Unit | *Antimicrobial Resistance and Healthcare Associated Infections Unit*  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 820 4400 | Burkholderia identification and typing  Staphylococcus aureus typing and toxin testing  Bacterial identification  16s RNA analysis of culture negative samples  Identification of rare and atypical bacteria | ISO15189:2012  Ref: 8197  Accredited |
| National Mycobacterium Reference Laboratory | National Mycobacterium Reference Laboratory  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 7377 5895 | Mycobacteria identification and susceptibility testing  TB PCR | ISO15189:2012  Ref: 10080  Accredited |
| Respiratory and Vaccine Preventable Bacteria Reference Unit | *Respiratory and Vaccine Preventable Bacteria Reference Unit*  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 820 4400 | Diphtheria identification and toxin testing  Haemophilus identification and typing  Legionella confirmation and typing  Streptococcus typing  Diphtheria immunity  Tetanus immunity | ISO15189:2012  Ref: 8197  Accredited |
| Virus Reference Department | *Virus Reference Department*  *UKHSA*  *61 Colindale Avenue*  *London*  *NW9 5EQ*  020 820 4400 | Parvovirus confirmation  Polio serology  Rubella IgM  Hepatitis D  Hepatitis B avidity / genotype  Hepatitis E confirmation | ISO15189:2012  Ref: 8825  Accredited |
| Brucella Reference Unit | *Brucella Reference Unit*  *Liverpool Clinical Laboratories*  *Virology Department*  *Royal Liverpool and Broadgreen University Hospital NHS Trust*  *Prescott Street*  *Liverpool*  *L9 8XP*  0151 529 4900 | Brucella serology confirmation | ISO15189  Ref: 9755  Accredited |
| Anaerobe Reference Unit | *Anaerobe Reference Unit*  *Public Health Wales Microbiology Cardiff*  *University Hospital of Wales*  *Heath Park*  *Cardiff*  *CF14 4XW*  029 2074 2171 | Anaerobe identification | ISO15189:2012  Ref: 9510  Accredited |
| Animal and Plant Health Agency | *Veterinary Laboratories Agency*  *New Haw*  *Addlestone*  *Surrey*  *KT15 3NB*  01932 341111 | Rabies antibodies | ISO17025:2017  Ref: 1769  Accredited |
| Micropathology Ltd | *Micropathology Ltd*  *University of Warwick Science Park*  *Venture Centre*  *Sir William Lyons Road*  *Coventry*  *CV4 7EZ*  02476 323222 | Acanthamoeba PCR  16S PCR  Panfungal PCR (18s PCR)  Whipples PCR  HIV Drug Resistance  Paediatric HIV viral load  Specialist molecular assays  P. jirovecii PCR  VZ PCR  HSV PCR  Chlamydia and Gonorrhoea PCR  Chlamydia trachomatis LGV PCR  CMV PCR  Toxoplasma Gondii PCR  Adeno PCR  Bartonella PCR  **NOT under scope** | ISO15189:2012  Ref: 9622  Accredited |
| Cryptosporidium Reference Unit | *Cryptosporidium Reference Unit*  *Singleton Hospital*  *Swansea*  *SA2 8QA*  01792 285341 | Cryptosporidium confirmation and typing | ISO15189:2012  Ref: 9510  Accredited |
| The Diagnostic Parasitology Laboratory | *UKHSA Malaria Reference Laboratory and Diagnostic Parasitology Laboratory*  *The Faculty of Infectious & Tropical Diseases*  *London School of Hygiene & Tropical Medicine*  *Keppel Street*  *London*  *WC1E 7HT*  020 7927 2427 | Malaria | ISO15189:2012  Ref: 9148  Accredited |
| Manchester Medical Microbiology Partnership | *Manchester*  *Clinical Science Building*  *Manchester Royal Infirmary*  *Oxford Road*  *Manchester*  *M13 9WZ*  0161 276 8854/8878 | Herpes simplex virus typing | ISO15189:2012  Ref: 10175  Accredited |

Reviewed at Senior Staff Meeting on: 28th February 2023