


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

|  |  |   |
|--|--|---|
| <br><b>Accredited to<br/>ISO 15189:2022</b> | <b>University Hospitals Bristol and Weston NHS Foundation Trust</b>                                      |   |
|  | <b>Issue No: 013    Issue date: 01 July 2025</b>   |   |
|  | <b>Haematology Department<br/>Bristol Royal Infirmary<br/>Marlborough Street<br/>Bristol<br/>BS2 8HW</b> | <b>Contact: Natalia Casey / Adrian Brown<br/>Tel: +44 (0) 117 3422575<br/>E-Mail: Natalia.casey@uhbw.nhs.uk /<br/>Adrian.brown@uhbw.nhs.uk<br/>Website: www.uhbw.nhs.uk</b> |
| <b>Testing performed at the above address only</b>   |  |   |

**Site activities performed away from the locations listed above:**

| Location details  | Activity                            |
|---|-------------------------------------|
| Blood issue fridge<br>Bristol Children's Hospital<br>Upper Maudlin Street<br>Bristol<br>BS2 8BJ                             | Storage of blood and blood products |
| Blood issue fridge<br>St Michael's Maternity Hospital<br>Southwell Street<br>Bristol<br>BS2 8EG                             | Storage of blood and blood products |
| Blood issue fridge<br>South Bristol Community Hospital<br>Hengrove Promenade<br>Bristol<br>BS14 0DE                         | Storage of blood and blood products |
| Blood issue fridge<br>Cardiac ICU<br>Bristol Royal Infirmary<br>Upper Maudlin Street<br>Bristol<br>BS2 8BJ                  | Storage of blood and blood products |
| Blood issue fridge<br>Blood Transfusion Laboratory<br>Bristol Royal Infirmary<br>Upper Maudlin Street<br>Bristol<br>BS2 8BJ | Storage of blood and blood products |



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| Location details   | Activity  |
|--|---|
| Blood issue fridge<br>Bristol Haematology and Oncology Centre<br>Upper Maudlin Street<br>Bristol<br>BS2 8BJ      | Storage of blood and blood products                   |
| Blood issue fridge<br>Heygroves Theatre<br>Bristol Royal Infirmary<br>Upper Maudlin Street<br>Bristol<br>BS2 8BJ | Storage of blood and blood products                   |
| Blood issue fridge<br>Weston General Hospital<br>Grange Road Uphill<br>Weston-Super-Mare<br>Somerset<br>BS23 4TQ | Blood storage and issue fridge managed by haematology |



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DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement                                     | Standard specifications/ Equipment/Techniques used  |
|---------------------------|---|---|
| HUMAN BODY FLUIDS         | <u>Haematology examinations for the purposes of clinical diagnosis</u>                    | In-house documented procedures based on equipment manuals as relevant   |
| Blood                     | Malaria screen for<br>P. falciparum<br>P. vivax<br>P. ovale<br>P. malariae<br>P. knowlesi | Using Giemsa/Fields Staining for thick and thin smears and manual microscope<br>LP-HAEM-BRI-MALARIAFILMSTAINING,<br>LP-HAEM-BRI-MALFILMEX   |
| Blood                     | Rapid Screen Malaria pLDH and HRP2 antigens   | Malaria Antigen test using Care US Malaria Rapid Test<br>LP-HAEM-UHBW-CSMALRDT<br><br>Documented -in-house methods to meet the requirements of the Sickie and Thalassaemia screening programme(s) as defined in the Sickie and Thalassaemia screening: laboratory QA evidence requirements' |
| Blood                     | Haemoglobinopathy<br>HbA2<br>HbF<br>Abnormal Hb   | Using Biorad HPLC Variant 2<br>LP-HAEM-BRI-HREPORTING<br>LP-HAEM-BIORADQC&SMPLS   |
| Blood                     | Sickle solubility test for presence of sickle haemoglobin (HbS)                           | Streck Sickledex using SOP LP-HAEM-UHBW-SICKLEDEX   |



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|--|--|--|
| HUMAN BODY FLUIDS AND TISSUES (cont'd) | <u>Blood Transfusion investigations for the purposes of clinical diagnosis</u>   | In-house documented procedures based on equipment manuals as relevant  |
| Blood                                  | Cross match  | Manual column agglutination in Bio RadID cards<br>LP-BTR-UHBW-CrossMatchIssue<br>LI-BTR-BRI-GelCardXM<br><br>LI-BTR-UHBW-GelCardG&S<br>LI-BTR-BRI-EI |
| Blood                                  | Blood Group and screen<br><br>Antibody panels<br>Antigens of the following systems:<br>Rh – C,D,E,c,e, Cw<br>Kell – K, k, Kpa<br>Duffy –Fya, Fyb<br>MNSs M, N, S, s<br>Kidd – JKa, Jkb<br>Lutheran – Lua<br>Lewis – Lea, Leb<br>P – P1 | Bio Rad IH1000 column agglutination<br>LP-BTR-UHBW-G&S<br>LP-BTR-UHBW-ABID   |
| Blood                                  | Phenotyping<br>Rh and K phenotyping<br>Rh – C, D, E, c, e<br>Kell - K  | Manual technique Using Bio Rad Cards<br>LP-BTR-UHBW-Phenotyping  |



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|--|---|--|
| <p><b>HUMAN BODY FLUIDS AND TISSUES (cont'd)</b></p> <p>Serum</p> <p>Detection of:</p> <ul style="list-style-type: none"> <li>Intrinsic Factor antibodies</li> </ul> <p>Detection of Anti CCP antibody</p> <p>Extractable Nuclear Antigen (ENA) screening test and ENA antibody confirmation</p> <p>Detection of heterophile antibodies to Infectious mononucleosis (Glandular fever) (Paul Burnell)</p> <p>Blood</p> <p>Electronic Crossmatch and Product Issue</p> | <p><u>Immunology examinations for the purpose of clinical diagnosis</u></p> | <p>In-house documented procedures based on equipment manuals as relevant</p> <p>In-house documented procedures based on equipment manuals as relevant</p> <p>Using DS2 automated ELISA processor and reader with the following kits</p> <p>Quanta Lite by Inova Diagnostics using SOP LP-IMM-BRI-Intrinsic Factor</p> <p>Inova kit using SOP LP-IMM-BRI-CCP</p> <p>Ogantec kit using SOPs LP-IMM-BRI-ENA and LP-IMM-ENT</p> <p>Monogen kit using SOP LP-IMM-UHBW-SHA</p> <p>Echo Analyser LP-BTR-WGH-ElectronicIssue</p> |
| END  |   |  |