

Schedule of Accreditation



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|---|---|
| Organisation Name | Tipperary University Hospital (TippUH) |
| Trading As | |
| INAB Reg No | 227MT |
| Contact Name | Ruth Myers |
| Address | Blood Transfusion Department, Western Road, Clonmel, Tipperary |
| Contact Phone No | 052 6177056 |
| Email | ruth.myers@hse.ie |
| Website | |
| Accreditation Standard | EN ISO 15189 |
| Standard Version | 2022 |
| Date of award of accreditation | 07/04/2009 |
| Scope Classification | Blood Transfusion Science |
| Services available to the public ¹ | No |

¹ Refer to document on interpreting INAB Scopes of Accreditation

| Sites from which accredited services are delivered | | |
|--|-------------|---|
| (the detail of the accredited services delivered at each site are on the Scope of Accreditation) | | |
| | Name | Address |
| 1 | Head Office | Blood Transfusion Department, Western Road,, Clonmel, Tipperary |

Scope of Accreditation

Head Office

Blood Transfusion Science

Category: A

| Medical pathology field - Test | Test/assay | Specimen Type | Equipment/Technique | Method (CE/Non-CE/In house developed/based on standard method) | Range of measurement | Std. ref & SOP |
|---|---|--------------------|---------------------|---|--|--|
| 1020 Transfusion science - .01 Blood grouping including ABO, Rh(D) and other antigens by manual methods | ABO and Rh D Grouping | Red Cells | Manual | Tube Technology Based on standard method | Tube Technology | TippUH-BT-LP-002 ABO and Rh D Grouping |
| | Manual ABO abd Rh D Grouping and DCT for newborns | Red Cells | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-002 ABO and Rh D Grouping |
| | Manual ABO and Rh D Grouping | Red Cells / Plasma | Manual | Tube Technology Based on standard method | Tube Technology | TippUH-BT-LP-002 ABO and Rh D Grouping |

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|--|---|--------------------------------|-----------------------------------|---|--|---|
| | Manual ABO and Rh Grouping using Grouping Cards | | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-002 Manual ABO and RhD Grouping using BioRad ABO/ Rh D Reverse Grouping Cards |
| 1020 Transfusion science - .02 Blood grouping including ABO, Rh(D) and other antigens by automated methods | ABO and Rh D Grouping | Red Celld / Plasma | Automated Bio Rad IH 500 Analyser | CE | N/A | TippUH-BT-LP-002 ABO and RhD Grouping |
| 1020 Transfusion science - .03 Blood group antibody screen | Antibody Screen | Plasma | Automated Bio Rad IH 500 Analyser | CE | N/A | TippUH-BT-LP-003 Antibody Screening using CAT Method (Automated and Manual) |
| | Manual Antibody Screen | | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-003 Antibody Screening Using CAT Method (Automated and Manual) |
| | | | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-003 Antibody Screening Using CAT Method (Automated and Manual) |
| 1020 Transfusion science - .04 Identification of blood group antibodies | Manual Antibody Identification | | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-023 Antibody Identification using BioRad Gel System |
| 1020 Transfusion science - .05 Cross match compatible donor units | Electronic Issue | Donor Cells and Patient Plasma | Electronic Issue | CE | N/A | TippUH-BT-LP-051 Electronic Issue in TippUH |

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|---|--------------------------|--------------------------|-----------------------------------|---|--|--|
| | Manual Crossmatching | Plasma / Donor Red Cells | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-050 Manual Crossmatching using Biorad Gel System |
| 1020 Transfusion science - .06 Red cell phenotyping | Red Cell Phenotyping | Red Cells | Automated Bio Rad IH 500 Analyser | CE | N/A | TippUH-BT-LP-028 Automated and Manual Red Cell Rhesus and Kell Antigen Typing using BioRad Gel System |
| | | | Manual | Tube Technology and Manual column agglutination technology based on standard method | Tube Technology Manual Column agglutination technology | TippUH-BT-LP-028 Manual Red Cell Rhesus and Kell Antigen Typing using BioRad Gel System STGH-BT-LP-026 Manual Red Cell Duffy Antigen Typing using BioRad Gel System STGH-BT-LP-027 Manual Red Cell Kidd Antigen Typing using BioRad Gel System |
| 1020 Transfusion science - .09 Direct antiglobulin test | DCT- Direct Coombs Test | EDTA Blood | Manual Method | CE | NA | TippUH-BT-LP-031 Manual Monospecific and Polyspecific DCT using BioRad Card System |
| | Direct Antiglobulin Test | | Manual | Manual column agglutination technology based on standard method | Manual Column agglutination technology | TippUH-BT-LP-030 Manual Polyspecific DCT using BioRad Cards STGH-BT-LP-031 Manual monospecific DCT using BioRad Cards. |

The hospital blood bank has been assessed and is competent to comply with Articles 14 and 15 of the EU Directive 2002/98/EC (S.I. 360/2005 and S.I. 547/2006),