Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

9947

Accredited to ISO 15189:2022

Northern Care Alliance NHS Foundation Trust

Issue No: 010 **Issue date:** 16 June 2026

Department of Haematology and Blood Transfusion
Salford Royal Hospital
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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
Salford Royal Hospital Stott Lane Salford Lancashire M6 8HD	Deborah Seddon Tel 0161 206 4996	Haematology Coagulation Blood Transfusion and blood product issue	SRH
Royal Albert Edward Infirmary Wigan Lane Wigan Lancashire WN1 2NN	Deborah Seddon Tel 0161 206 4996	Haematology Coagulation Blood Transfusion and blood product issue	RAEI
Wrightington Hospital Hall Lane Appley Bridge Wigan Lancashire WN6 9EP	Deborah Seddon Tel 0161 206 4996	Haematology Coagulation Blood Transfusion and blood product issue	WH

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Site activities performed away from the locations listed above:

Location details	Activity
Salford Royal Hospital Stott Lane Salford M6 8HD Issue Fridge: Main Corridor to Pathology Stock fridge: Blood Transfusion Laboratory	Blood storage & issue only Fridge monitored by Haematology
Accident and Emergency Department Salford Royal NHS Foundation Trust Stott Lane Salford M6 8HD	Blood storage & issue only Fridge monitored by Haematology
Royal Albert Edward Infirmary Wigan Lane Wigan WN1 2NN Issue Fridges 1 and 2: ESL lab corridor Stock Fridge: Blood Transfusion Laboratory	Blood storage & issue only Fridge monitored by Haematology
Wrightington Hospital Hall Lane Appley Bridge Wrightington Lancashire Issue Fridge: Corridor to Pathology Stock Fridge: Blood Transfusion Lab	Blood storage & issue only Fridge monitored by Haematology
Theatre recovery Wrightington Hospital Hall Lane Appley Bridge Wrightington Lancashire	Blood storage & issue only Fridge monitored by Haematology
Central reception Leigh Infirmary The Avenue Leigh WN7 1HS	Blood storage & issue only Fridge monitored by Haematology
ERA at Salford Royal Hospital Salford Royal NHS Foundation Trust Stott Lane Salford M6 8HD	Blood storage & issue only Fridge monitored by Haematology

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Site activities performed away from the locations listed above:

Location details	Activity
Theatre Salford Royal Hospital Stott Lane Salford Lancashire M6 8HD	Blood storage & issue only Fridge monitored by Haematology

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	Haematological examinations for the purpose of clinical diagnosis	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods: Sysmex XN full blood count analyser with 5 part differential	
Whole blood (EDTA)	Full blood count WBC RBC HGB HCT MCV MCH MCHC PLT RDW-CV NEUT LYMPH MONO EO BASO	HH-H-9-29	SRH RAEI
Whole blood (EDTA)	Reticulocytes	HH-H-9-29	SRH RAEI
Whole blood (EDTA)	Nucleated RBC	HH-H-9-29	SRH RAEI
Whole Blood (EDTA)	Blood Film Analysis for morphological assessment of RBC, WBC and platelets	Advia Autoslide and Microscopy	SRH
		Hematek using modified Wrights stain and Microscopy HH-H-1-55 HH-H-2-34 HH-H-2-01 HH-H-2-03 HH-H-2-04 HH-H-2-05 HH-H-2-06 HH-H-2-27 HH-H-3-05 HH-H-3-23	SRH and RAEI

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Haematological examinations for the purpose of clinical diagnosis (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:	
Whole Blood, Serum	Infectious Mononucleosis heterophile IgM antibodies	Alere Clearview Innovacon - diagnostic test strip rapid lateral flow chromatographic qualitative immunoassay HH-H-2-15	SRH and RAEI
Whole Blood (EDTA)	G6PD	The BinaxNOW® G6PD (Glucose-6-Phosphate Dehydrogenase) test. In-vitro enzyme chromatographic test HH-H-2-33	SRH
Whole Blood (EDTA)	Malarial antigens of: • *Plasmodium falciparum* and pan-detection for: • *Plasmodium malariae* • *Plasmodium ovale* • *Plasmodium vivax*	CareUS rapid diagnostic kit Qualitative determination of Malaria Histidine-rich Protein 2 (HRP2) and lactate dehydrogenase HH-MV-06, HH-H-2-10 HH-H-2-29, HH-H-2-31	SRH and RAEI
Whole Blood (EDTA)	Malaria Blood film for detection of the following: • *Plasmodium falciparum* • *Plasmodium malariae* • *Plasmodium ovale* • *Plasmodium vivax* • *Plasmodium knowlesi*	Hematek stainer and microscopy: Thick and Thin Films spread manually. Thin films - Giemsa stain. Thick films - Field's Stain. HH-H-2-10, HH-H-2-29, HH-H-2-31	SRH and RAEI SRH and RAEI
Citrated plasma	Coagulation Screen: D-dimer Fibc Anti Xa	Sysmex CN coagulation analyser HH-C-16-01	SRH RAEI

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Haematological examinations for the purpose of clinical diagnosis (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:	
Whole blood (EDTA)	HbA1c detection	TOSOH G11 using Performance Liquid Chromatography (HPLC) HH-SOP-HbA1c Operation of the TOSOH G11 HPLC analyser	SRH
Whole blood (EDTA)	Qualitative determination of HbS (Sickle screen)	Sickledex S-test solubility assay HH-H-2-16	SRH RAEI
Whole blood (EDTA)	Erthrocyte Sedimentation rate (ESR)	Interliner and Starrsed ESR analyser HH-H-585	SRH RAEI
Whole blood (EDTA)	Blood morphology – blood film staining	Sysmex S-50 and Cellavision RAL stainer DOC389 SP-5 HH-CF-584	SRH RAEI

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	<u>Blood Transfusion examinations to assist in clinical investigations</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:	
Blood (EDTA)	Blood Grouping and phenotyping by detection and identification of antigens: • ABO • Rh-C,D,E,c,e Cw • Kell-K	Automated Method: Ortho Clinical Diagnostic (OCD) Vision Analyser HH-T-2-94 HH-T-2-07	WH, SRH, RAEI
		Manual Method: Ortho Clinical Diagnostics Ortho Biovue cassettes and gel cards. HH-T-2-03	SRH, RAEI
Blood (EDTA)	Detection and identification of: antibodies: • Rh –C,D,E,c,e, Cw • Kell –K, K, Kpa • Duffy –Fya, Fyb • MNSs- M, N, S, s • Kidd –JKa, Jkb • P–P1 • Kidd-Jka, Jkb • Lewis-Lea, Leb • Lutheran-Lua, Lub	Automated Method: Ortho Clinical Diagnostic (OCD) Vision Analyser HH-T-2-08 HH-T-2-88	WH, SRH, RAEI
		Manual Method: Ortho Clinical Diagnostics (OCD) Ortho Biovue cassettes and gel cards. HH-T-2-08 HH-T-2-88	SRH, RAEI

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	Blood Transfusion examinations to assist in clinical investigations	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:	
Blood (EDTA)	Compatibility testing of patient plasma and donor cells (Serological Crossmatch)	Automated Method: OCD Vision Analyser	WH, SRH, RAEI
		Electronic Issue HH-T-2-77 HH-T-2-89	WH, SRH, RAEI
		Manual Method: Ortho BioVue Cassettes HH-T-2-05	SRH, RAEI
Blood (EDTA)	Direct Antiglobulin Test (DAT)	Automated Method: OCD Vision Analyser	SRH, RAEI
		Manual Method: Ortho BioVue Cassettes HH-T-2-05	SRH RAEI
Blood (EDTA)	Estimation of Foetal cells in maternal circulation	Kleihauer Manual method using Clini-Tech Shepard's stain kit – Acid elution HH-H-2-32	RAEI
END			