


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9332 Accredited to ISO 15189:2022	East Suffolk and North Essex NHS Foundation Trust (ESNEFT)	
	Issue No: 012 Issue date: 29 April 2026	
	Haematology & Blood Transfusion Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD	Contact: Dahlia Mpetsi Nigel Brinkley Tel: +44 (0)7963 331241 E-Mail: dahlia.c.mpetsi@esneft.nhs.uk nigel.brinkley@esneft.nhs.uk Website: http://www.ESNEFT.nhs.uk/
Testing performed at the above address only		

Laboratory location:

Location details		Activity
Address Haematology & Blood Transfusion Department Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD	Local Contact Dahlia Mpetsi Nigel Brinkley Tel: 07963 331241	Haematology and Blood Transfusion Phlebotomy



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Site activities performed away from the locations listed above:

Location details		Activity
<p>Address</p> <p>Blood satellite fridge Woolverstone Day Unit Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD</p>	<p>Local Contact</p> <p>Nigel BrinkleyTel: 01473 703726</p>	<p>Blood Issue Fridge No testing occurs on this site, blood storage only</p>
<p>Address</p> <p>Blood satellite fridge South Theatre Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD</p>	<p>Local Contact</p> <p>Nigel BrinkleyTel: 01473 703726</p>	<p>Blood Issue Fridge No testing occurs on this site, blood storage only</p>
<p>Address</p> <p>Blood satellite fridge Somersham Ward Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD</p>	<p>Local Contact</p> <p>Nigel BrinkleyTel: 01473 703726</p>	<p>Blood Issue Fridge No testing occurs on this site, blood storage only</p>
<p>Blood satellite fridge Maternity Theatre Ipswich Hospital Heath Road Ipswich Suffolk IP4 5PD</p>	<p>Local Contact</p> <p>Nigel BrinkleyTel: 01473 703726</p>	<p>Blood Issue Fridge No testing occurs on this site, blood storage only</p>
<p>Address</p> <p>Ravenswood Health Centre 24 Hening Avenue Ipswich IP3 9QJ</p>	<p>Local Contact</p> <p>Karen Edwards Tel: 07591 947809</p>	<p>Phlebotomy No testing occurs at this site, phlebotomy only</p>



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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>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:
Cord blood Whole Blood: EDTA samples	Blood Group by detection and identification of antigens: ABO Rh C,D,E,c,e and Kell	Automated using Grifols Erytra blood grouping analyser SOP BT-IPS-LP-2 SOP BT-IPS-LP-8 (Manual)
Whole Blood: EDTA samples	Antibody Screen (including papinized) by detection of antibodies to: Rh -C,D,E,c,e, Cw Kell -K, k, Kpa, Kpb Duffy -Fya, Fyb MNSs- M, N, S, s Kidd -Jka, Jkb Lutheran -Lua, Lub P-P1	Automated using Grifols Erytra blood grouping analyser SOP BT-IPS-LP-2 SOP BT-IPS-LP- 8(Manual) SOP BT-IPS-LP-7 (rr Ab screen)



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examinations to assist in clinical investigations</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Whole Blood: EDTA samples	DAT	Grifols Erytra Analyser BT-IPS-LP-2
	Compatibility testing of patient's plasma with donor cells	Serological IAT Cross matching using manual technique using Grifols cards and electronic issue SOP BT-IPS-LP-6 and BT-IPS-IP-8, BT-IPS-GP-9
	Fetal Maternal Haemorrhage	Kleihauer technique and Anti-D Immunoglobulin dosing using Resource Guest Medical Fetal red cell detection kit SOP BT-IPS-LP-3
	Haematological examination for the purpose of clinical diagnosis	
	G6PD Glucose-6-Phosphate Dehydrogenase screening	Commercial (Trinity Biotech) kit, functional enzyme colourimetric assay SOP HAEM-IPS-LP-16
	Malarial antigens of: <i>Plasmodium falciparum</i> and pan-detection for: <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i> & <i>Plasmodium vivax</i>	CareUS Malarial RapydTest commercial kit SOPHAEM-IPS-LP-4
	Morphological identification of malarial parasites spp and microfilaria: <i>Plasmodium falciparum</i> <i>Plasmodium malariae</i> <i>Plasmodium ovale</i> <i>Plasmodium vivax</i> <i>Plasmodium knowlesi</i> Microfilaria	Manual slide preparation, staining and microscopy: Thin films: Giemsa pH 7.2 Thick films: Fields stain HAEM-IPS-LP-4
Whole blood: EDTA samples	Detection of infectious mononucleosis heterophile antibodies	Clearview IM commercial kit SOP HAEM-IPS-LP-18



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HUMAN BODY FLUIDS (cont'd)	<u>Haematological examinations for the purpose of clinical diagnosis</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Whole Blood: EDTA samples	Full Blood Count (FBC) analysis of the following parameters: WBC RBC HGB HCT MCV MCH MCHC RDW-CV PLT NEUT LYMPH MONO EOS BASO Nucleated red blood cell (NRBC) count Reticulocyte count FBC for high WBC and lipaemia	Sysmex XN 9000 automated analysers SOP HAEM-IPS-LP-9 Flow cytometry using semiconductor laser DC detection SLS HB method RC/DC detection and flow cytometry
Body Fluid	Ascitic fluid polymorphonuclear (PMN) count	Sysmex XN9000 PMN count HAEM-IPS-LP-5
Whole Blood: EDTA samples	ESR	Starrsed interriner ESR analyser Westergren method SOP HAEM-IPS-LP-33



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HUMAN BODY FLUIDS (cont'd)	<u>Haematological examinations for the purpose of clinical diagnosis</u> (cont'd)	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Blood film	Reporting of normal and abnormal morphologies	Automated using Sysmex SP-50 HAEM-IPS-LP-30 HAEM-IPS-LP-40 HAEM-IPS-LP-2
	Reporting of normal and abnormal morphologies	Aerospray 7152 automated stainer with Elitech Romanowsky stain HAEM-IPS-LP-2
CSF	CSF Cytospin preparation	Aerospray 7152 automated stainer with Elitech Romanowsky stain HAEM-IPS-LP-2



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HUMAN BODY FLUIDS (cont'd)	<u>Haemostasis and thrombosis examinations for the purpose of clinical diagnosis</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Plasma (sodium citrate)	Coagulation testing for:	The Instrumentation laboratory ACL TOP 550/750 Analyser using HAEM-IPS-LP-23 and in house procedures
	Activated Partial Thromboplastin Time (APTT)	HAEM-IPS-LP-23
	Prothrombin Time (PT)	
	Quantitative Fibrinogen Assay	
	Thrombin Time	SOP HAEM-IPS-LP-41
	D-Dimer	
	International Normalised Ratio (INR)	HAEM-IPS-LP-23
	Heparin Assay	SOP HAEM-IPS-LP-42
	Normal Plasma Correction Test	SOP HAEM-IPS-LP-45
	Inhibitor Screen	HAEM-IPS-LP-21
	Anti-thrombin	HAEM-IPS-LP-24
	Activated Protein C Resistance (APCR)	HAEM-IPS-LP-24
	Lupus anticoagulant screen (Lupus Anticoagulant APTT Ratio (LAAR) & Dilute Russels Viper Venom (dDRVV)	HAEM-IPS-LP-11
Free Protein S	HAEM-IPS-LP-24	
Protein C	HAEM-IPS-LP-24	



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HUMAN BODY FLUIDS (cont'd)	<u>Haemostasis and thrombosis examinations for the purpose of clinical diagnosis (cont'd)</u>	Procedures documented in manufacturer's equipment manuals in conjunction with documented in-house procedures by the following methods:
Plasma (sodium citrate)	Coagulation testing for:	ACL TOP 550/750 Analyser using SOP HAEM-IPS-LP-23 and in house procedures
	Von Willebrand Factor (VWF) Antigen	HAEM-IPS-LP-25
	Von Willebrand Ristocetin Co-factor Activity	HAEM-IPS-LP-14
	Factors; II, V, VII & X	HAEM-IPS-LP-27
	Factors; VIII, IX, XI & XII	HAEM-IPS-LP-26
	Activated Partial Thromboplastin Time (APTT)	ACL TOP 770 Analyser using SOP HAEM-IPS-LP-23 and in house procedures
	Prothrombin Time (PT)	
	Quantitative Fibrinogen Assay	
	D-Dimer	
	International Normalised Ratio (INR)	
END		