


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO 15189:2012	University Hospitals Sussex NHS Foundation Trust	
	Issue No: 003 Issue date: 08 August 2022	
	Worthing Hospital Lyndhurst Road Worthing BN11 2DH	Contact: Liza Faustino Tel: +44 (0)1903 205111 ext. 32063 E-Mail: Liza.Faustino@nhs.net Website: www.uhsussex.nhs.uk

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
Worthing Hospital Lyndhurst Road Worthing BN11 2DH	Local contact: Liza Faustino Tel: +44 (0)1903 205111 ext. 32063	Haematology Blood Transfusion A
St Richard's Hospital Chichester P019 6SE	Local contact: Liza Faustino Tel: +44 (0)1903 205111 ext. 32063	Haematology Blood Transfusion B



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Site activities performed away from the locations listed above:

Location details	Activity
Blood Fridge Medical Day Care Unit Worthing Hospital Lyndhurst Road Worthing BN11 2DH Local contact: Zoe Sammut Tel: +44 (0)1243 788122 ext. 33690	Blood issue fridge No testing occurs in this site, blood storage only.
Blood Fridge Fernhurst Centre St Richard's Hospital Chichester P019 6SE Local contact: Zoe Sammut Tel: +44 (0)1243 788122 ext. 33690	Blood issue fridge No testing occurs in this site, blood storage only.
Blood Fridge Southlands Hospital Shoreham BN43 6TQ Local contact: Zoe Sammut Tel +44 (0)1243 788122 ext. 33690	Blood issue fridge No testing occurs in this site, blood storage only
Blood Fridge St Barnabas Hospital Worthing BN12 6NX Local contact: John Hodges Tel +44 (0)1903 706339	Blood issue fridge No testing occurs in this site, blood storage only.
Blood Fridge Goring Hall BMI Goring on Sea BN12 5AT Local contact: Gary Mchardy Tel +44 (0)1903 707367 ext. 427367	Blood issue fridge No testing occurs in this site, blood storage only.



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	<u>Haematology examination activities for the purpose of clinical diagnosis</u>	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant:	
Whole Blood	Haemoglobin (Hb) Red blood cell count White blood cell count and differential Platelet count Reticulocyte count Nucleated red blood cells	Abbott Sapphire Fluorescence flow cytometry, electrical impedance, optical scatter and spectrophotometry using SOPs LP-HAE-UseofSapp LP-HAE-CDCitPitCount LP-HAE-CDData LP-HAE- LP-HAE- CBC_HighMCHC LP-HAE-CBCOverRange1	A, B
Whole Blood	Erythrocyte Sedimentation Rate (ESR)	Starrsed Autocompact ESR Analysers Using sedimentation rate SOP LP-HAE-ESR	A, B
Whole Blood	Blood Film: Detection of normal and abnormal morphologies and white blood cell differential	Manual slide preparation and interpretation. Wescor stainer using SOPs LP-HAE-BloodFilmMk LP-HAE-FilmStainingWescor LP-HAE-BloodFilmExam LP-HAE-BloodFilmDec+Ref	A, B
Plasma	Prothrombin time INR	LP-HAE-ACLRoutineTest	B A
	Activated Partial Thromboplastin Time APTTR	LP-HAE-ACLRoutineTest	A, B



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HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purpose of clinical diagnosis (cont'd).</u>	In house documented procedures based on standard methods and incorporating manufacturers' instructions as relevant: Werfen ACL TOP 700 Werfen ACL TOP 500 using Photometry SOP LP-HAE-ACL Login & Load	B A
Plasma (cont'd)	D-Dimer	LP-HAE-ACLD-Dimer	A, B
	Thrombin time	LP-HAE-ACLRoutineTest	A, B
	Fibrinogen	LP-HAE-ACLRoutineTest	A, B
	Factor Assays: VIII IX XI XII	LP-HAE-ACLFactorAssays In	A, B
	Protein C	LP-HAE-ACLProCAssay	A
	Protein S	LP-HAE-ACLProSAssay	A
	Anti-Thrombin III	LP-HAE-ACLATIIIAssay	A
	Activated Protein C resistance	LP-HAE-ACLPCRssay	A
	Anti Xa	LP-HAE-AntiXaAssay	A, B
	Lupus Anticoagulant screening	LP-HAE-LupusScreen LP-HAE-APTTTrSp.SF	A



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HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purpose of clinical diagnosis (cont'd).</u>	Documented in-house methods to meet the requirements of the NHS Sickle Cell and Thalassaemia screening programme and the NHS Infectious diseases in pregnancy screening programme as defined in July 2018 NHS Sickle Cell and Thalassaemia screening programme: laboratory quality assurance evidence requirements	
Whole Blood	Haemoglobinopathy screening Hb A Hb F Hb S	HPLC TOSOH G8 using SOP LP-HAE-TOSOHG8 LP-HAE-NonANCHPLC LP-HAE-ANCHPLCEval LP-HAE-ANCFailsafe LP-HAE-ANCDDataCollect Including documented in-house methods to meet the requirements of the NHS Sickle cell and Thalassaemia screening programme as defined in the July 2018 SCT screening: laboratory QA evidence requirements	A
	Sickle cell haemoglobin screening	Microgen S-test Kit Solubility test SOP LP-HAE-HbSTest	A
	Glucose 6 phosphate dehydrogenase deficiency screening	Trinity Biotech Qualitative Screen Using SOP LP-HAE-G6PDScreen	A
	Malarial parasite screening (P. Falciparum, P. vivax, P. ovale, P. malariae)	Apacor Carestart Malaria rapid test, immunological testing SOP- LP-HAE-RapidScreenMal	A, B
	Malarial parasite confirmation (P. Falciparum, P. vivax, P. ovale, P. malariae, P. knowlesi)	Manual film production and microscopy using SOP LP-HAE-MalParaFilms	A, B
	Infectious mononucleosis screen	Diaquick Mononucleosis Cassette Using latex agglutination and SOP LP-HAE-Diaquick IM Screen	A, B



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis:</u>	Documented in-house procedures based on manufacturer's instructions for Ortho Clinical Diagnostics (VISION)	A, B
Whole blood (EDTA) and plasma	Blood grouping by antigen detection: <ul style="list-style-type: none"> • ABO • Rh: C,c,D,E,e,K Screening and identification of antibodies to red cell antigens: D,C,E,c,e,f,Cw,V,K,k,Kpa,Kpb, Jsa,Js b, Fya,Fyb,Jka,Jkb,Lea,Leb,P1, M,N,S,s,Lua,Lub, Xga:	Automated Ortho Clinical Diagnostics (VISION) analyser antibody screening using Column agglutination technology (CAT) microcolumn cassettes full group and forward cards(using SOP LP-BTR-VISION and, LP-BTR-AntibodyIDAuto) Manual Manufacturers reagents using antigen/antibody reaction by tube method (using SOP LP-BTR-TubeGroup) Using 3 cell and 11 cell panels Manual Manufacturers reagents using Ortho Clinical Diagnostics Column agglutination Technology (CAT) microcolumn cassettes (using SOP LP-BTR-BiovueAbScr and LP-BTR-AntibodyIDMAN)	A, B



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HUMAN BODY FLUIDS (cont'd)	Blood Transfusion examination activities for the purpose of clinical diagnosis:	Documented in-house procedures based on manufacturer's instructions for Ortho Clinical Diagnostics (VISION)	A, B
EDTA Whole blood	Blood group phenotype CcDEeK	Automated Ortho Clinical Diagnostics (VISION) using Column agglutination Technology (CAT) Rh and K cards microcolumn cassettes (using SOP LP-BTR-DAT LP-BTR-REDCELLPHENO and LP-BTR-VISION)	A, B
	A,B D A1 C ^w Fya,Fyb Jka,Jkb K and k cellano Kpa,Kpb M and N S and s Lea,Leb P1 DAT	Manual cards and tubes using Lorne Anti-sera	A, B
EDTA Whole blood		Automated Ortho Clinical Diagnostics (VISION) using Column agglutination Technology (CAT) microcolumn cassettes (using SOP LP-BTR-DAT)	A, B
EDTA Whole blood	Detection of Foetal Maternal Haemorrhage	Manual Kleihauer test in house reagent using acid elution technique Guest Medical Kit (using SOP LP-BTR-Kleihauer)	A, B



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis:</u> (cont'd)	Documented in-house procedures based on manufacturer's instructions for Ortho Clinical Diagnostics (VISION)	A, B
EDTA Whole blood and plasma	Compatibility Testing: Serological Crossmatch - serological compatibility testing between donor red cell antigens and patient plasma.	Manual Manufacturers reagents using Ortho Clinical Diagnostics Column Agglutination Technology (CAT) microcolumn cassettes (using SOP LP-BTR-Crossmatch)	A, B
	Electronic Issue	SOP LP BTR EIssue	A,B
END			