


Schedule of Accreditation

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United Kingdom Accreditation Service

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

 8432 Accredited to ISO 15189:2012	LABex Analytics LLP	
	Issue No: 022 Issue date: 13 March 2024	
	LABex Analytics LLP 1 Mabledon Place London WC1H 9AX	Contact: Sally Curtis Tel: +44 (0) 20 7307 7342 E-Mail: sally.curtis@tdlpathology.com Website: www.tdlpathology.com
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
Address Department of Blood Sciences / Microbiology London North West Healthcare NHS Trust Northwick Park Hospital Watford Road Harrow HA1 3UJ	Local contact Sally Curtis General Microbiology Virology Biochemistry Haematology Blood Transfusion	A
Department of Cellular Pathology London North West Healthcare NHS Trust St Marks Hospital (Northwick Park Campus) Watford Road Harrow HA1 3UJ	Sally Curtis Histology Cytology (gynae & non-gynae)	B
Department of Blood Sciences Central Middlesex Hospital Acton Lane Park Royal NW10 7NS	Sally Curtis Virology Biochemistry Haematology Blood Transfusion	C
Pathology Laboratory Ealing Hospital Uxbridge Road Southall Middlesex UB1 3HW	Sally Curtis Biochemistry Haematology Blood Transfusion Serology Histology	D



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Site activities performed away from the locations listed above:

Location details	Activity	Location code
Blood Fridge Main Theatre Block Northwick Park Hospital Watford Road Harrow HA1 3UJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	E
Blood Fridge Maternity Block Level 4 Room 4N144 Northwick Park Hospital Watford Road Harrow HA1 3UJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	F
Blood Fridge CHG Hendon Hospital 46/50 Sunny Gardens Rd London NW4 1RP	Blood issue fridge for storage of blood products only; no testing occurs at this site	G
Blood Fridge CHG Cavell Hospital Cavell Drive Upland Park Road Enfield EN2 7PR	Blood issue fridge for storage of blood products only; no testing occurs at this site	H
Blood Fridge CHG The Chiltern Hospital London Road Great Missenden Buckinghamshire HP16 0EN	Blood issue fridge for storage of blood products only; no testing occurs at this site	I
Blood Fridge CHG Princess Margaret Hospital Osborne Road Windsor Berkshire SL4 3SJ	Blood issue fridge for storage of blood products only; no testing occurs at this site	J



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Location details	Activity	Location code
Blood Fridge CHG Kings Oak Hospital Chase Farm Ridge Way Enfield EN2 8SD	Blood issue fridge for storage of blood products only; no testing occurs at this site	K
Blood Fridge CHG The Bishopswood Hospital Rickmansworth Road Northwood Middlesex HA6 2JW	Blood issue fridge for storage of blood products only; no testing occurs at this site	L
Blood Fridge CHG Mount Alvernia 46 Harvey Road Guildford GU1 3LX	Blood issue fridge for storage of blood products only; no testing occurs at this site	M
Blood Fridge CHG Clementine Churchill Hospital Sudbury Hill Harrow Middlesex HA1 3RX	Blood issue fridge for storage of blood products only; no testing occurs at this site	N



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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 SAMPLES Specimens from wounds, eyes, ears, nose, throat, mouth, pus, tissue, joint fluids, CSF, valves, sputum, bronchial washings, bronchial lavage, genitalia, cannulae, shunts, CSF Bacterial cultures isolated in-house Bacterial and yeast cultures isolated in-house Bacterial cultures isolated in-house Bacterial cultures isolated in-house Blood	Microbiology <u>General Bacteriology</u> Examination activities for the purposes of clinical diagnosis General isolation of micro-organisms of clinical significance General identification of micro-organisms of clinical significance General identification of micro-organisms of clinical significance Antimicrobial susceptibility testing Antimicrobial susceptibility testing determination of minimum inhibitory concentration (MIC) Detection of microbial growth and general isolation of micro-organisms of clinical significance	In-house documented procedures as referenced and based on PHE SMIs Culture onto selected media for manual and automated inoculation of samples onto culture media using BD Kiestra TDL-GM-046-ET-001 General biochemical methods TDL-GM-046-ET-001 Matrix Assisted Laser Desorption Ionisation ToF using Bruker MALDI MIC-NWP5-48 Manual disc diffusing with antimicrobial discs using EUCAST guidelines MIC-NWP6-118 Automated using BD Phoenix AP and M50 systems with EUCAST guidelines MIC-NWP6-130 Gradient MIC using E-Tests and MIC Evaluators Fluorescence detection using Bactec FX followed by isolation onto selected media MIC-NWP6-49 Positive bottles from Location D are transferred to Location A for culture	A A A A A, D



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HUMAN BODY SAMPLES	<u>General Bacteriology</u> Examination activities for the purposes of clinical diagnosis	In-house documented procedures as referenced and based on PHE SMIs	
Blood, fluids and respiratory samples	Detection and isolation of Mycobacterium sp.	Fluorescence detection using BD MGit 960 (automated) and culture on Lowenstein-Jensen slopes manual) MIC-NWP6-49	A
Blood, fluids and respiratory samples	Detection of acid fast bacilli	Manual staining using Auramine Phenol and Ziehl Neelsen stains and microscopy MIC-NWP6-64	A
CSF and joint fluids	Quantification of white and red blood cells and qualitative demonstration of bacteria	Manual microscopy MIC-NWP6-57	A
Faeces	General isolation and characterisation of Salmonella, Shigella, Campylobacter & E. coli 0157, Vibrio sp., Listeria sp. and Yersinia sp.	Manual and automated culture using BD Kiestra and selective culture media MIC-NWP6-3	A
Faeces	Detection of <i>Clostridium difficile</i> GDH antigen and toxins A & B	Immunochromatography using Quik Chek Complete MIC-NWP6-118	A
Faeces	Detection of Helicobacter pylori antigen	ELISA using Premier Platinum Plus HpSA and DS2 analyser MIC-NWP6-119	A
Faeces	Detection of Rotavirus antigen	Immunochromatography using Immunocard Stat Rotavirus MIC-NWP6-71	A
Urine	Quantification of white and red blood cells, and qualitative demonstration of bacteria, epithelial cells, yeast cells and casts	Manual microscopy and Sedimax automated analyser MIC-NWP6-85, MIC-NWP6-87	A



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HUMAN BODY SAMPLES	<u>General Bacteriology</u> Examination activities for the purposes of clinical diagnosis (cont'd)	In-house documented procedures as referenced and based on PHE SMIs with manufacturers instructions	
Urine	General isolation and characterisation of micro-organisms of clinical significance	Culture onto selected media using manual and automated culture using BD Kiestra MIC-NWP6-85	A
Urine	Detection of <i>Legionella pneumophila</i> serotype 1 antigen	Immunochromatography using Binax NOW rapid card MIC-NWP6-120	A
	Detection of <i>Streptococcus pneumoniae</i>	Immunochromatography using Binax NOW rapid card MIC-NWP6-120	A
	<u>Parasitology</u> Examination activities for the purposes of clinical diagnosis	In-house documented procedures based on PHE SMIs	
Faeces, rectal swabs, sputum, urine & aspirates	Examination for the presence of parasites (ova, cysts, trophozoites and worms) of clinical significance	Concentration using MIDI Parasep SF and manual microscopy or by direct microscopy MIC-NWP6-110	A
Clear adhesive tape slides	Enterobius sp	Direct microscopy MIC-NWP6-110	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Skin, hair and nail	<u>Mycology</u> Examination activities for the purposes of clinical diagnosis General isolation and characterisation of fungi of human clinical significance	Manual culture onto selective culture media and microscopic / macroscopic identification MIC-NWP6-79	A
Yeast cultures isolated in-house	Susceptibility testing	Using Sensititre Yeastone MIC-NWP6-122	A
CSF, blood	Detection of Cryptococcal antigen	Lateral flow using IMMY kit MIC-NWP6-51	A
HUMAN BODY SAMPLES	<u>Molecular Biology</u> Examination activities for the purposes of clinical diagnosis	In house documented procedures based on and in conjunction with manufacturers instructions	
Sputum	Detection of Mycobacterium tuberculosis complex and genes encoding for rifampicin resistance	PCR using Cepheid GeneXpert MIC-NWP6-47	A
Throat, nasal and nasopharyngeal swabs, nasopharyngeal aspirate (NPA) and NPA in universal transport medium	Detection of SARS-CoV-2, Influenza A, Influenza B & Respiratory Syncytial Virus (RSV)	PCR using Cepheid GeneXpert MIC-NWP6-52 & MIC-NWP6-124	A



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Serum / Plasma unless otherwise stated	<p><u>Viral Serology</u></p> <p>Examination activities for the purposes of clinical diagnosis. Detection of:</p> <p>Hepatitis A IgM & IgG total</p> <p>Hepatitis B core IgM, core total antibody, e antigen, e antibody</p> <p>Hepatitis B surface antigen, Hepatitis B surface antibody and Core antibody</p> <p>Hepatitis B surface antigen</p> <p>Hepatitis C antibody</p> <p>Detection of HIV 1 & 2 antibody and p24 antigen</p> <p>Rubella IgG antibody</p> <p>Syphilis antibody</p>	<p>In house documented procedures based on and in conjunction with manufacturers instructions</p> <p>Immunoassay using Roche Cobas 8000 (Location A), Roche Cobas 6000 (Location C) and Cobas Pure (Location D) TDL-NWLH-CB-037</p>	<p>A</p> <p>A</p> <p>A & C</p> <p>D</p> <p>A & D</p> <p>A, C & D</p> <p>A</p> <p>A, C & D</p>
Serum / plasma	<p>Confirmation of Syphilis antibody</p>	<p>Manual agglutination (TPPA) TDL-NWLH-CB-060</p> <p>Flocculation test (RPR) TDL-NWLH-CB-061</p>	<p>A</p>



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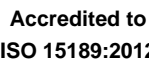
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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FNAs, needle washings, fluids, urine, sputum, BAL	<u>Cytopathology (Non-Gynae)</u>	In house documented procedures based on and in conjunction with manufacturers instructions	B
	Examination of cellular material in order to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis	Processing, Staining and reporting of Diagnostic Specimens using documented in-house procedures with reference to the following procedures and equipment CYT-NWP4-3 TDL-NWLH-C-011 Sputum TDL-NWLH-C-012 Bronchial Brushings TDL-NWLH-C-013 Bronchial Washings TDL-NWLH-C-014 BAL TDL-NWLH-C-015 Serous & Cyst fluids TDL-NWLH-C-016 Urine TDL-NWLH-C-009 Centrifuge (Hettich Universal 320) TDL-NWLH-C-010 Cytocentrifuge (Thermo Shandon 4) TDL-NWLH-C-030 ThinPrep 2000 processor TDL-NWLH-C-044 ThinPrep 5000 processor	
		Cell Block & Clot-processing of Cytology specimens CYT-NWP4-60	
		Interpretive/diagnostic microscopy (qualitative analysis) HIS-NWP4-2	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	<u>Routine Histopathology</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis	Macroscopic and Microscopic examination. In house documented procedures in conjunction with equipment as specified below:	
Formalin fixed tissues samples (as above)		<u>Specimen dissection</u> Using manual methods TDL-NWLH-HP-006 Assisting in Consultant Led Specimen Dissection TDL-NWLH-HP-080 Procedure for BMS Specimen Transfer TDL-NWLH-HP-081 Procedure and assisting BMS specimen dissection Ext-1044 Pathologist cut-up SOPs	B & D
Formalin fixed tissues samples (as above)		<u>Decalcification</u> SOP TDL-NWLH-HP-018	B & D
Formalin fixed tissues samples (as above)		<u>Tissue Processing</u> Thermo Scientific Excelsior, Leica Peloris II, and Sakura Tissue Tek VIP5 & VIP6 tissue processors tissue processor TDL-NWLH-HP-011	B
Formalin fixed and processed tissues samples (as above)		<u>Tissue embedding</u> Leica EG1150 H embedding stations TDL-NWLH-HP-012	B
Formalin fixed and embedded tissues samples (as above)		<u>Tissue sectioning (microtomy)</u> Leica Histocut microtomes TDL-NWLH-HP-013	B
Fresh tissue samples – frozen section		<u>Frozen Sections</u> Leica CM1860 Cryostat TDL-NWLH-HP-088	B



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Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	<u>Routine Histopathology</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis	In house documented procedures in conjunction with equipment as specified below:	B
Formalin fixed slides	<u>Routine and Special Staining</u> Detection of:	Documented in-house procedure for staining using Sakura Tissue Tek Prisma Autostainer and Coverslipper (automated) and by manual method TDL-NWLH-HP-014 TDL-NWLH-HP-088	
	Identification of basophilic and eosinophilic structures	Haemotoxylin & Eosin	
	Glycogen & mucins	Periodic Acid Schiffs (PAS)	
	Mucins & neutral mucins	Alcian Blue Diastase PAS	
	Mucins	Alcian Blue PAS	
	Glycogen	PAS Diastase	
	Special Staining	Documented in-house procedure for manual staining TDL-NWLH-HP-088	
	Detection of:		
	Glycogen	Alcian Blue	
	Glycogen	Alcian Blue PAS	
	Glycogen	Alcian Blue PAS Diastase	
	Mast cells and mucopolysaccharides	Azure A	
	Amyloid	Congo red	
	Haemopoetic cells	Giemsa	
	Helicobacter pylori	Giemsa	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Fixed, fresh and frozen tissue; excisional and incisional biopsies and surgical resection specimens	<u>Routine Histopathology</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)	In house documented procedures in conjunction with equipment as specified below:	B
Formalin fixed slides	<u>Routine and Special Staining</u> <u>Detection of:</u>	Documented in-house procedure for staining using Sakura Tissue Tek Prisma Autostainer and Coverslipper (automated) and by manual method TDL-NWLH-HP-014 TDL-NWLH-HP-088	
	Reticulin	Gordons & Sweets Reticulin	
	Fungi	Grocott	
	Gram positive / negative bacteria	Gram stain	
	Collagen / smooth muscle	Haematoxylin Van Geison	
	Melanin pigment	Masson Fontana	
	Connective tissue	Masson Trichrome	
	Connective tissue	Melanin Bleach	
	Elastic fibres	Millers Elastic	
	Glycogen	PAS +/- Diastase Digestion	
	Iron (Haemosiderin)	Perls	
	Copper associated protein	Victoria Blue	
	Calcium	Von Kossa	
	Tubercle bacilli	Ziehl Neelsen	
	Mycobacterium leprae	Wade Fite	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Paraffin tissue section	<u>Immunocytochemistry</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis Cytokeratin cocktail for CK1-8, 10, 14-16 and 19 Diffuse lymph-proliferative disease and neoplastic cells of follicular lymphomas. Prognostic marker in some B-cell Non-Hodgkins lymphomas. Epithelial cell types Normal cortical thymocytes, Langerhan cells, dendritic reticulum cells T cells T cells (helper+mature) Mature T cells, T cell lymphomas T cells Mature B cells, follicular dendritic cells, CALLA Granulocytes, Reed-Sternberg cells B cells Adenocarcinoma of intestinal origin	In-house procedures in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089 AE1/AE3 BCI-2 BCL-6 Ber-EP4 CD1A CD3 CD4 CD5 CD8 CD10 CD15 CD20 CDX2	B



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used	Location Code
Paraffin tissue section	<u>Immunocytochemistry</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd) Mature B cells, Follicular dendritic cells B cells, some T cells Reed-Sternberg cells, plasma cells Endothelial cells Haematopoietic cells, vascular endothelium Leukocyte common antigen (LCA) Natural killer cells, neuroendocrine tissues Macrophages, monocytes, myeloid cells B cells Mast cells Differentiating B cells Tissues of neuroendocrine origin Cytokeratin 5 Stratified squamous epithelium, basal cells, mesotheliomas	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089 CD21 CD23 CD-30 CD31 CD34 CD45 CD56 CD68 CD79a CD117 CD138 Chromogranin A CK5 CK5/6	B



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used	Location Code
Paraffin tissue section	<u>Immunocytochemistry</u>		B
	Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089	
	Normal and neoplastic epithelia	CK7	
	Epithelial cells	CK14	
	Cytokeratin 5	CK19	
	Adenocarcinomas, columnar epithelial cells	CK20	
	CMV	CMV	
	Tumours	CYC-D1	
	Normal duct epithelial cells, ductal carcinoma	E-cad	
	Normal and neoplastic epithelium	EMA	
	Oestrogen receptors	ER	
	Placental trophoblasts	HCG	
	Melanoma, melanocyte differentiation	Hmb45	
	B cells and plasma cells	Kappa	
	B cell follicles	Lambda	
	Melanoma marker	Melan A	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used	Location Code
Paraffin tissue section	<u>Immunocytochemistry</u>		B
	Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089	
	Differential identification of colorectal carcinoma	MLH1	
	MNF116	MNF116	
	Mismatch repair protein	MSH2	
	Mismatch repair protein	MSH6	
	Myosin	Myosin	
	Peripheral nerves, neuroendocrine tumours	NSE	
	Postmeitotic segregation increased 2	pms2	
	Progesterone receptors	pgr	
	Prostate basal cells, proliferative cells	P63	
	Prostate secretory and ductal epithelium	PSA	
	Schwann cells, nerve processes, S100 +ve neoplasms	S100	
	Smooth muscle cells, myoepithelial cells	SMA	
	Tumour suppressor protein, Ca marker	P16	



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Paraffin tissue section	<u>Immunocytochemistry</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd) Neuroendocrine cells Lining blood vessels, lymphatic vessels, mesothelial cells Thyroglobulin containing cells Lung and thyroid (thyroid follicular cells) Cells of mesenchymal origin Breast carcinoma Endometrial glands, ovarian tumours, adenocarcinoma Epithelial cells, Adenocarcinoma	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089 Synaptophysin Thrombomodulin Thyroglobulin TTF1 Vim Her 2 (TDL-NWLH-HP-025) CA-125 CA 19-9	B



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Paraffin tissue section	<u>Immunocytochemistry</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd) Smooth muscle. Leiomyosarcomas. Apocrine epithelia of skin and breast. Breast tumours Cytoplasm of pneumocytes and alveolar macrophages of lung and renal tubules Tumour suppressor protein. Mucosal crypts and lymphatic aggregates of bowel, basal epithelial cells and germinal centres of tonsil Nuclear staining of epithelial and smooth muscle cells. Wilms tumour, malignant mesotheliomas	In-house procedure with pre-fixed Q Cards as stated) in conjunction with manufacturers instructions using Leica Bond III and the following antibodies: TDL-NWLH-HP-089 Calponin GCDFP-15 Napsin A P53 WT-1	B



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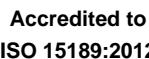
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FFPE slides (Formalin fixed paraffin embedded) tissue on glass slides stained on-site	<u>Immunocytochemistry</u> Examination of tissues to identify or exclude morphological and cytological abnormalities for the purposes of diagnosis (cont'd)	Interpretive/diagnostic microscopy SOP TDL-E-HP-020	B
FFPE slides (Formalin fixed paraffin embedded) tissue on glass slides stained at an external source		Interpretive/diagnostic microscopy SOP HIS-EAL3-15	D



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HUMAN BODY FLUIDS	<u>Haematology</u> Haematology examination activities for the purposes of clinical diagnosis:	In house documented procedures based on equipment manuals and standard methods as specified below:	
EDTA Blood	Erythrocyte Sedimentation Rate	Using Starrsed RS analyser SOP HAE-NWP5-50	A
		Using Starrsed ST Inversa SOP HAE-CMX2-4	C
		Using Starrsed ST Inversa HAE-CMX2-4	D
EDTA Blood	Detection of Infectious Mononucleosis heterophile antibodies	Immunochromatography using Biokit Monogen rapid antigen detection cards HAE-NWP5-5	A & C
EDTA Blood	Detection of Infectious Mononucleosis heterophile antibodies	Immunochromatography using Clearview IM Screen SOP HAE-EAL3-25	D
EDTA Blood	P. falciparum and non P. falciparum (excl knowlesi) malarial antigens	By lateral flow immunochromatography using CareUS Malaria HRP2/pLDH (Pf/PAN) Combo SOP HAE-EAL-1	A & D
EDTA Blood	Detection of intra-erythrocyte parasites	Giemsa pH 7 stain & light microscopy SOP HAE-EAL3-1	D
EDTA Blood	Sickle Cell Haemoglobin Screening Test	Solubility test using Streck Sickledex Solubility HAE-NWP5-8.	A, C & D



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issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

LABex Analytics LLP

Issue No: 022 Issue date: 13 March 2024

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	<u>Haematology</u> Haematology examination activities for the purposes of clinical diagnosis:	In house documented procedures based on equipment manuals and standard methods as specified below:	
Bone marrow aspirate	Bone marrow for detection of microscopic cell contents and structure	Manual staining and microscopy using May-Grunwald and Giemsa stains HAE-NWP5-6 HAE-EAL3-9	A
	Iron deposits	Manual staining and microscopy using GCC Iron stain kit (Perl's Reaction) HAE-NMP5-29	A
EDTA Blood	Quantitation of HbF, HbS & HbA2	Using Biorad high performance liquid chromatography TDL-NWLH-H-025	C
Dried blood spot	Sickle Cell Haemoglobin Screening Test	High performance liquid chromatography using VNBS HPLC system TDL-MWLH-H-045	C
EDTA Blood & dried blood spots	Identification of Haemoglobin variants	Iso-electric focusing using Perkin Elmer TDL-NWLH-H-023	C
		Acid gel electrophoresis using Helena kit TDL-NWLH-H-029	C
		Capillary electrophoresis using Sebia Capillarys TDL-NWLH-H-034	C
		Mass spectrometry using Quattro Premier XE Tandem Quadropole Mass Spectrometer TDL-NWLH-H-028	A



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EDTA Blood	G6PD quantitation	Spectrophotometry using Jenway Spectrophotometer SOP HAE2-CMX2-8	C
		By immunochromatography using Pointe Scientific kit SOP TDL-NWLH-H-061	C
EDTA Blood	G6PD screen	By immunochromatography using Binax NOW G6PD SOP TDL-NWLH-H-051	C
Citrated blood	<u>Coagulation</u> International Normalised ratio (INR)	Using Sysmex CN6000 SOP HAE-NWP5-46	A
	Prothrombin time	Using Sysmex CN3000 SOP HAE-NWP5-46	C
	Fibrinogen-Clauss		
	Activated Partial Thromboplastin time		
	D-Dimer		
	50:50 Mix		
Citrated blood	Prothrombin time	Using Sysmex CN3000 SOP HAE-NWP5-46	D
	Thrombin time		
	Activated partial thromboplastin time (APTT)		
	Fibrinogen-Clauss		
	APTT ratio		
	D-Dimer		
	International Normalised Ratio		
	50:50 Mix		



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HUMAN BODY FLUIDS	<u>Blood Transfusion</u> General examination activities for the purposes of clinical diagnosis:	In house documented procedures in conjunction with equipment manuals and standard methods as specified below:	
EDTA Blood	Blood group: A RhD Positive A RhD Negative B RhD Positive B RhD Negative AB RhD Positive AB RhD Negative O RhD Positive O RhD Negative	Using Grifols Eflexis analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-1	A & D
		Using Grifols Wadiana analyser and Gel-based microtyping system and reagents (automated) BTF-EAL3-10	C & D
		Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25	A, C & D
EDTA Blood	Antibody detection and identification Rh: D,C,E,c,e,Cw Kell: K,k,Kpa,Kpb Duffy: Fya,Fyb Kidd: Jka,Jkb Lewis: Lea,Leb P: P1 MNS: M,N,S,s Lutheran: Lua,Lub	Using Grifols Eflexis analyser, Gel-based microtyping system, screening & panel cells and NHSBT panels (automated) BTF-EAL3-1	A & D
		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-10	C & D
		Using Grifols Gel-based microtyping system and reagents (manual) BTF-EAL3-25	A, C & D
EDTA Blood	Compatibility testing of patient's plasma with donor cells	Using Grifols Gel-based microtyping system, Indirect Antiglobulin test (manual) and electronic issue BTF-EAL3-58	A, C & D



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EDTA Blood	Direct Antiglobulin test (automated)	Using Grifols Eflexis analyser and Gel-based microtyping system (automated) BTF-EAL3-24	A & D
		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-24	C & D
EDTA Blood	Antigen Phenotyping: Rh: C,E,c,e, Cw Kell: K	Using Grifols Eflexis analyser and Gel-based microtyping system (automated) BTF-EAL3-26	A & D
		Using Grifols Wadiana analyser, Gel-based microtyping system, screening & panel cells (automated) BTF-EAL3-26	C & D
EDTA Blood	Measurement of Foetal Rbc in maternal blood for FMH determination	Using Grifols Gel-based microtyping system (manual) BTF-EAL3-26	A, C & D
		By modified Kleihauer-Betke test using Guest Medical Kleihauer-Betke kit TDL-BT-077	A



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HUMAN BODY FLUIDS	<u>General Biochemistry</u> Biochemical examination activities for the purposes of clinical diagnosis. Quantification of:	In house documented procedures based on equipment manuals and standard methods as specified below: Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas 6000 (Location C) and Roche Cobas Pure (Location D) with reference to the following measurement principles: WSL-AB-COB-006, TDL-NWLH-CB-043, BIO-EAL3-240	A, C & D
Serum / plasma unless stated			
Serum / plasma	Albumin	by photometry	A, C & D
Urine only	Tina-quant Albumin	by imunoturbidimetry	D
	Alanine transaminase	by photometry	A, C & D
Urine also	Alkaline phosphatase	by photometry	A, C
	Alkaline phosphatase	by photometry	D
	Alpha fetoprotein	by immunoassay	A & C
	Amikacin	by immunoassay	A, C & D
	Ammonia	by photometry	A & C
Plasma only	Ammonia	by photometry	D
	Amylase	by photometry	A, C & D
	Aspartate aminotransferase	by photometry	A & D
	Bicarbonate	by photometry	A, C & D
	Bilirubin (total)	by photometry	A, C & D
	Ca125	by immunoassay	A
Urine also	Calcium	by photometry	A & D
	Calcium	by photometry	C
	Carbamazepine	by photometry	A & D



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Serum / plasma unless stated			
	Carcinoembryonic antigen	by immunoassay	A
	Chloride	by ion sensitive electrode	A & D
Urine only	Chloride	by ion sensitive electrode	D
	Cholesterol	by photometry	A , C & D
	Complement C3	by turbidimetry	A
	Complement C4	by turbidimetry	A
	Conjugated Bilirubin	by photometry	A & D
	Cortisol	by immunoassay	A & D
	C-reactive protein	by turbidimetry	A & D
Serum, Plasma, Urine	Creatinine (enzymatic)	by photometry	A, C & D
	Creatinine kinase	by photometry	A, C & D
	Digoxin	by immunoassay	A & D
Plasma	Ethanol	by spectrophotometry	A & D



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	Biochemical examination activities for the purposes of clinical diagnosis. Quantification of:	In house documented procedures based on equipment manuals and standard methods as specified below: Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas 6000 (Location C) and Roche Cobas Pure (Location D) with reference to the following measurement principles: WSL-AB-COB-006, TDL-NWLH-CB-043 & BIO-EAL3-24	
	Ferritin	by immunoassay	A, C & D
	Free Triiodothyronine (FT3)	by immunoassay	A & C
	Free Thyroxine (FT4)	by immunoassay	A, C & D
	Folate	by immunoassay	A & D
	Follicle stimulating hormone	by immunoassay	A & D
	Gamma glutamyl transferase	by photometry	A & D
	Gentamicin	by immunoassay	A & D
	Glucose	by photometry	A, C & D
	HDL-Cholesterol	by photometry	A, C & D
	Human chorionic gonadotrophin	by immunoassay	A, C & D
	Iron	by spectrophotometry	A & D
	Immunoglobulins A, G, M	by immunoturbidimetry	A
Plasma & CSF	Lactate	by photometry	A, C & D
	Lactate dehydrogenase	by photometry	A, C & D
	Lithium	by photometry	A & D



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	Luteinizing hormone	by immunoassay	A & D
	Magnesium	by photometry	A, C & D
	Urine only Magnesium	by photometry	D
	Urine Microalbumin	by photometry	A
	NT Pro-Brain natriuretic peptide	by immunoassay	A
	Oestradiol	by immunoassay	A & D
	Parathyroid hormone	by immunoassay	A, C & D
	Paracetamol	by photometry	A & D
	Phenytoin	by photometry	A & D
	Urine also Phosphate	by photometry	A, C & D
	Potassium	by ion sensitive electrode	A, C & D
	Urine only Potassium	by ion sensitive electrode	D
	Progesterone	by immunoassay	A & D
	Procalcitonin	by immunoassay	D
	Prolactin	by immunoassay	A
	Prostate specific antigen	by immunoassay	A
	Urine & CSF also Protein (total)	by photometry	A, C & D
	Serum / plasma Rheumatoid factor	by immunturbidimetry	A



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Urine also	Salicylate	by photometry	A & D
	Sodium	by ion sensitive electrode	A, C & D
	Sex hormone binding globulin	by immunoassay	A
	Theophylline	by photometry	A & D
	Triglycerides	by photometry	A, C & D
	Thyroid stimulating hormone	by immunoassay	A, C & D
	Transferrin	by immunoturbidimetry	A
	hs Troponin T	by immunoassay	A, C & D
	Unbound Iron Binding Capacity	by photometry	D
Urine also	Urate	by photometry	A & D
	Urea	by photometry	A, C & D
	Urea	by photometry	D
	Vancomycin	by photometry	A & D
	Valproate	by photometry	A & D
	Vitamin B12	by immunoassay	A, C & D



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	Biochemical examination activities for the purposes of clinical diagnosis. Quantification of:	Using Roche Cobas c702 & e801 modules within Cobas 8000 system (Location A), Roche Cobas 6000 (Location C) and Roche Cobas Pure (Location D) with reference to the following measurement principles: WSL-AB-COB-006, TDL-NWLH-CB-043 & BIO-EAL3-24	A & C A & C A & C
	Acute kidney alert	by calculation	D
	Anion gap	by calculation	D
	Urine only Albumin:Creatinine ratio	by calculation	D
	Urine also Creatinine clearance	by calculation	A, C, D
	Calcium (adjusted)	by calculation	D
	Estimated Glomerular Filtration rate (eGFR)	by calculation	A, C, D
	Cholesterol (LDL-non fasting)	by calculation	D
	Non-HDL Cholesterol	by calculation	A, C & D
	LDL Cholesterol	by calculation	A & C
	Globulins	by calculation	D
	Urine only Protein:Creatinine ratio	by calculation	D
	Urine only Tubular Phosphate Reabsorption	by calculation	D
	Transferrin Saturation	by calculation	A & D
	Free Copper Index	by calculation	A



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Serum / plasma	Macroprolactin	TDL-NWLH-CB-046 by PEG precipitation followed by Roche Cobas immunoassay	A
Whole blood	HbA1c	By high performance liquid chromatography using TOSOH G11 TDL-NWLH-CB-006	A
Serum & urine	Osmolality	By freezing point depression using: OSMO Pro Osmometer SO PBIO-NWP5-58 Vitech Osmometer TDL-NWLH-CB-013 OSMO 1 Osmometer SOP BIO-EAL3-21	A C D
Urine	Porphobilinogen	By ion exchange column extraction and spectrophotometry using Thermo Scientific Evo 201 TDL-NWLH-CB-024	A
Urine	Porphyrins	By scanning spectrophotometry using Thermo Scientific Evo 201 TDL-NWLH-CB-027	A
CSF	Xanthochromia	By spectrophotometry using which Thermo Scientific Evo 201 TDL-NWLH-CB-030	A



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Serum, urine	Detection of kappa & lambda light chains	By electrophoresis using Sebia Hydrasys 2 TDL-NWLH-CB-050	A
Serum, urine	Protein immunofixation		
Serum	Detection of normal and abnormal protein electrophoretic patterns	Protein electrophoresis using Sebia Capillarys 3 TDL-NWLH-CB-052	A
	Protein monoclonal quantification		
	Protein immunotyping		
Serum / plasma	Testosterone DHEAs 17-OH Progesterone Androstenodione	By liquid chromatography and mass spectrometry using Waters Quattro and Waters Acquity with reference to: TDL-NWLH-CB-040	A
Urine	Free Cortisol	By liquid chromatography and mass spectrometry using Waters Xevo with reference to: TDL-NWLH-CB-041	A
Serum / plasma	25-hydroxyvitamin D	TDL-NWLH-CB-039	
Urine	5-Hydroxyindoleacetic acid	TDL-NWLH-CB-035	
END			