


Schedule of Accreditation

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United Kingdom Accreditation Service

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

 <p>Accredited to ISO 15189:2012</p>	<h3>Pathology First LLP</h3> <p>Issue No: 009 Issue date: 03 August 2020</p>	
	<p>Pathology Department Pathology First Bentalls Basildon SS14 3BY</p>	<p>Contact: Kim Aston Tel: +44 (0) 7393232402 E-Mail: kim.aston@synlab.co.uk</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address Pathology First Hub Laboratory Bentalls Basildon Essex SS14 3BY</p> <p>Local contact Denise Digby (Microbiology) Email: Denise.digby@synlab.co.uk Simon Chapman (Blood Sciences) Email: simon.chapman1@nhs.net</p> <p>Matthew Jefferey (Cellular Pathology) Tel: 01268 968227</p>	<p>Microbiology Blood Sciences Diagnostic Cytopathology Immunology</p>	HUB
<p>Pathology Department Basildon and Thurrock University Hospital Nethermayne Basildon Essex SS16 5NL</p> <p>Denise Digby (Microbiology) Email: Denise.digby@synlab.co.uk</p> <p>Simon Chapman (Blood Sciences) Email: simon.chapman1@nhs.net</p> <p>Matthew Jefferey (Cellular Pathology) Tel: 01268 524900 (ext. 5074)</p>	<p>Microbiology (BD BACTEC FX automated primary culture only) Blood Sciences Histopathology Immunocytochemistry Frozen Section for intraoperative diagnosis. Interpretive microscopy</p>	BTUH
<p>Pathology Department Southend Hospital 2nd Floor Prittlewell Wing. Southend University Hospital Prittlewell Chase Westcliff on Sea SS0 0RY</p> <p>Denise Digby (Microbiology) Email: Denise.digby@synlab.co.uk</p> <p>Simon Chapman (Blood Sciences) Email: simon.chapman1@nhs.net</p> <p>Matthew Jefferey (Cellular Pathology) Tel: 01702 435555 (ext. 8743)</p>	<p>Microbiology (BD BACTEC FX automated primary culture only) Blood Sciences Immunocytochemistry Diagnostic Cytopathology: Processing of clotted material, Interpretive microscopy Histopathology Frozen Section for intraoperative diagnosis. Interpretive microscopy Andrology</p>	SUH



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Site activities performed away from the locations listed above:

Location details	Activity
<p>Address: Cardio Thoracic Centre (CTC) Basildon Hospital (BTUH) Nethermayne Basildon SS16 5NL</p> <p>Local Contact Teresa Green Tel: +44(0)1268 524900 (ext:5076) Email: Teresa.green@synlab.co.uk</p>	Satellite Blood Issue Fridge for storage of blood and thawed FFP only
<p>Maternity Unit Basildon Hospital Nethermayne Basildon SS16 5NL</p> <p>Teresa Green Tel: +44(0)1268 524900 (ext:5076) Email: Teresa.green@synlab.co.uk</p>	Satellite Blood Issue Fridge for storage of blood and thawed FFP only
<p>Main Theatres Basildon Hospital Nethermayne Basildon SS16 5NL</p> <p>Teresa Green Tel: +44(0)1268 524900 (ext:5076) Email: Teresa.green@synlab.co.uk</p>	Satellite Blood Issue Fridge for storage of blood and thawed FFP only
<p>Haematology Day Unit Brentwood Community Hospital Crescent Drive Brentwood CM15 8DP</p> <p>Teresa Green Tel:+44(0)1268 524900 (ext:5076) Email: Teresa.green@synlab.co.uk</p>	Satellite Blood Issue Fridge for storage of blood and thawed FFP only
<p>Main Theatres Spire Wellesley Southend on Sea Essex</p> <p>Teresa Green Tel:+44(0)1268 524900 (ext:5076) Email: Teresa.green@synlab.co.uk</p>	Satellite Blood Issue Fridge for storage of blood and thawed FFP only
<p>Basildon Hospital Nethermaine Basildon Essex SS16 5NL</p> <p>Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com</p>	Phlebotomy – venous collection of blood
<p>Address: Southend Hopsital Prittlewell Chase Southend Essex SS0 0RY</p> <p>Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com</p>	Phlebotomy – venous collection of blood



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Location details		Activity
Aveley Medical Centre 22 High Street Aveley RM15 4AD	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Brockfield House Kemble Way Wickford SS11 7FE	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Canvey OPD (Syvervelt) Long Road Canvey Island SS8 0JA	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Canvey PCC (Paddocks) Long Road Canvey Island SS8 0JA	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Clifton Lodge Care Home Balmoral Road Westcliff-on-Sea SS0 7DB	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Darenth Lane / South Ockendon Health Centre Darenth Lane South Okendon RM15 5LP	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
East Tilbury (Rigg-Milner Medical Centre) 2 Bata Avenue East Tilbury RM18 8SD	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Eastwood Group Practice (Dr S H H Zaidi & Patner) 335 Eastwood Road North Leith on Sea SS9 4LT	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood



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Location details		Activity
Hadleigh Clinic 49 London Road Benfleet SS7 2QL	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Hassengate Medical Centre Southend Road Stanford Le Hope SS17 0PH	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Hockley 53 Spa Road Hockley SS5 4AR	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Hullbridge (Riverside) 175 Ferry Road Hullbridge Hockley SS5 6JH	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Kent Elms Clinic 1 Rayleigh Road Leigh on Sea SS9 5UU	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Laindon Health Centre High Road Laindon Ss15 5TR	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Leigh Medical Centre 1446 London Road Southend on Sea SS9 2UT	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Leigh Primary Care Centre (Pall Mall Surgery) 918 London Road Leigh on Sea SS9 3NG	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood



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Location details		Activity
Orsett Hospital Rowley Road Orsett Grays RM16 3EU	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Peartree Surgery South Ockendon 4 West Road South Ockendon RM 15 6PR	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Purfleet Care Centre Tank Hill Road Purfleet RM19 1SX	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Rayleigh Clinic Eastwood Road Rayleigh SS6 7JP	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Rawreth Court Rawreth Lane Rayleigh SS6 9RN	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Riverside Medical Centre 175 Ferry Road Hullbridge SS5 6JH	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Rochford Hospital Union Lane Rochford SS4 1RB	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Southend Medical Centre 50 – 52 London Road Southend on Sea SS1 1NX	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood



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Location details		Activity
St Andrews Stock Road Billericay CM12 0BH	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
St Mary's Church Hall Church End Lane Wickford SS11 7JQ	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Stifford Clays Health Centre Crammavill Street Stifford RM16 2AP	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
The Great Wakering Health Centre High Street Great Wakering SS3 0HX	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Thorpedene Surgery Delaware Road Southend on Sea SS3 9NW	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Tilbury Health centre London Road Tilbury RM18 8EB	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Tyrells 39 Seamore Avenue Benfleet SS7 4EX	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood
Valkyrie PCC 50 Valkyrie Road Westcliffe on Sea SS0 8BU	Pathology First Phlebotomy Clinic - Local Contact Kim Aston Tel: +44 (0) 1268 968235 E-Mail: kim.aston@ipp-uk.com	Phlebotomy – venous collection of blood



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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 AND TISSUES	<u>Microbiology examination activities for the purpose of clinical diagnosis</u>	<u>In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant</u>	
Blood Non-Blood Fluids	Microbial growth	Cultures followed by manual subculture of positive growth, identification and susceptibility testing at the HUB using methods stated in schedule below PF-MIC-LP-12 Blood cultures using BD BACTEC FX analyser PHE SMI B37 i8.1	BTUH SUH
CSF	Detection/Quantification of cells and differentiation polymorphs and lymphocytes. Isolation and identification of clinically significant micro organisms	PF-MIC-LP-52 CSF processing. Using light microscopy and culture. PHE SMI B27 i6.1	HUB
CAPD	Detection/Quantification of cells and differentiation polymorphs and lymphocytes. Isolation and identification of clinically significant micro organisms	PF-MIC-LP-53 CAPD Using light microscopy and culture PHE SMI B25 i6	HUB
Naso-pharyngeal aspirate	RSV antigen	Binax Now RSV PF-MIC-LP-42	HUB
Faeces, Swabs, Tissues, Urine and other body fluids	Isolation and identification of bacteria of clinical significance	Culture and microscopy with biochemical identification PHE SMI ID 1 i1.6	HUB
Bacterial/yeast in-house isolates	General bacterial identification	Using Bruker MALDI-TOF (Matrix Assisted Laser Desorption Ionisation Time-Of-Flight) PF-MIC-LP-9 PHE SMI: TP40 Issue no: 1 10.10.16	HUB



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis (cont'd)</u>	<u>In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant</u>	HUB
Bacterial isolates (in-house)	Antibiotic sensitivity testing	Disc diffusion using EUCAST guidelines PF-MIC-LP-57	HUB
Bacterial isolates (in-house)	Antibiotic sensitivity testing	Semi-automated MIC microdilution technique using BD Phoenix PF-MIC-LP-8	HUB
Urine	Detection and enumeration of WBC, RBC, epithelial cells, yeast cells, bacteria, casts	Automated microscopy flow cytometry using IQ Sprint 200 PF-MIC-LP-17 PHE SMI B41 i8.7	HUB
Blood, Sputum, Pus, Tissue, Urine, Bronchial washings, Swabs	Isolation and presumptive identification of Acid-alcohol fast bacilli (inc. Mycobacterium spp.)	Liquid culture using BD MGIT with microscopical examination of auramine and/or Zn stained smears PF-MIC-LP-1 PF-MIC-LP-5 PHE SMI B40i7.2	HUB
Blood, Sputum, Pus, Tissue, Urine, Bronchial washings	Detection of Acid Fast Bacilli	Microscopy of auramine stained smears PF-MIC-LP-5 PHE SMI B40i6.1	HUB
Urine	<i>Legionella pneumophila</i> serogroup 1 antigen	Using Binax Now kit PF-MIC-LP-80 PHE SMI ID18 i3	HUB
Urine	<i>Streptococcus pneumoniae</i> antigen	Detection of antigen using Binax Now kit PF-MIC-LP-96	HUB



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Microbiology examination activities for the purpose of clinical diagnosis (cont'd)</u>	<u>In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant</u>	
Urine	<i>Schistosoma haematobium</i> ova	Detection of ova using light microscopy – SOP PF-MIC-LP-104 PHE SMI B31 i5.1	HUB
Faeces	Detection of <i>C.difficile toxin</i> (Combined GDH/toxin A+B)	Using Quikchek Complete card assay – SOP PF-MIC-LP-105 PHE SMI B10 i1.7	HUB
Faeces	Rotavirus and Adenovirus antigens	Antigen detection using Biokit Biorapid Rota-Adeno assay – SOP PF-MIC-LP-108 PHE SMI B30 i8.1	HUB
Faeces	Detection of ova, cysts and parasites	Using Parasep parasite concentrators and microscopic examination for parasites – SOP PF-MIC-LP-76 PHE SMI B31 i5.1	HUB
Clear Adhesive Tape	Detection of <i>Enterobius vermicularis</i> ova	Detection of ova using light microscopy – SOP PF-MIC-LP-106 PHE SMI B31 i5.1	HUB
Faeces	Detection of <i>Cryptosporidium</i> oocysts	Detection of oocysts using Phenol auramine stain with fluorescent microscopy – SOP PF-MIC-LP-76 PHE SMI B31 i5.1	HUB
Skin, hair, nails, diverse specimens	Isolation of clinically significant fungi and yeasts	Manual inoculation and interpretation PF-MIC-LP-71 PHE SMI B39 i3.1	HUB



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Molecular activities for the purpose of clinical diagnosis</u>	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant	HUB
Urine, genital swabs,	Detection of RNA profiles for Chlamydia trachomatis (CT) and or Neisseria gonorrhoea (NG)	Aptima CT/GC using Hologic Panther NAAT (TMA) PF-MIC-LP-19	HUB
Urine	<u>Miscellaneous examination activities for the purpose of clinical diagnosis</u> Pregnancy testing (β HCG) detection	Documented procedures based on manufactures instructions Surestep kit PF-MIC-LP-62	HUB
Serum	<u>Serology examination activities for the purpose of clinical diagnosis</u> Detection of: Hepatitis C antibody HIV 1 and 2 antibody/p24 antigen screen Hepatitis B core Total antibody Cytomegalovirus IgG & IgM antibody Toxoplasma IgG & IgM antibody	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant Documented-in-house methods to meet the requirements of the IDPS screening programme as defined in the July 2018 IDPS screening: laboratory QA evidence requirements Automated chemi-luminescence using Beckman Coulter DXi PF-BIO-LP-2 PF-MIC-LP-85 (PHE SMI V11 i3.2) PF-MIC-LP-89 (PHE SMI V4 i5.3) PF-MIC-LP-84 PF-MIC-LP-88 (PHE SMI V28 i3) PF-MIC-LP-87 (PHE SMI V30 i5)	HUB



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Serology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant	
Serum	Detection of: Rubella IgM antibody Hepatitis A IgM antibody Hepatitis A Total antibody Hepatitis B surface antigen	Automated chemi-luminescence using Beckman Coulter DXi PF-BIO-LP-2 PF-MIC-LP-83 PF-MIC-LP-86 (PHE SMI V4 i5.3) PF-MIC-LP-86 (PHE SMI V4 i5.3) PF-MIC-LP-84 (PHE SMI V11 i3.2)	HUB
Serum	Quantification of: Hepatitis B surface antibody Rubella IgG antibody	Automated chemi-luminescence using Beckman Coulter DXi PF-BIO-LP-2 PF-MIC-LP-84 (PHE SMI V4 i5.3) PF-MIC-LP-83 (PHE SMI V30 i5)	HUB
Serum	Detection of: Varicella Zoster Virus IgG (VZV) Hepatitis A IgM antibody Hepatitis B surface antigen Hepatitis B core IgM antibody Hepatitis B e-antigen Hepatitis B e-antibody HIV 1 and 2 antibody/p24 antigen screen Mumps IgG antibody	PF-MIC-LP-29 by ELISA-based technique using Biomerieux VIDAS Based on PHE SMI V27 i3 Based on PHE SMI V4 i5.3 Based on PHE SMI V11 i3.2	HUB
Serum	Detection of Streptococcal antibody AntiStreptolysin O (ASO) / anti-DNAse	Using Biokit Rhemajet ASO kit /Biomerieux ASD kit PF-MIC-LP-110 ASD- PF-MIC-LP-111	HUB



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HUMAN BODY FLUIDS AND TISSUES (cont'd)	<u>Serology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In house documented methods based on related UK Standards for Microbiology Investigations (SMIs) and incorporating manufacturers' instructions where relevant	
Serum	Detection of antibodies to <i>Treponema pallidum</i> .	Using Beckman Coulter AU 5800 PF-BIO-LP-3 PF-MIC-LP-90 (PHE SMI V44 i2)	HUB
Serum	Mycoplasma pneumoniae IgM	Immunocard Mycoplasma PF-MIC-LP-109	HUB
Faeces	Helicobacter pylori Stool Antigen	Amplified IDEIA Hp StAR PF-MIC-LP-91	HUB
HUMAN BODY FLUIDS	<u>Blood Transfusion examination activities for the purposes of clinical diagnosis</u>	In house documented methods and incorporating manufacturers' instructions where relevant	BTUH
Venous whole blood, EDTA	ABO group (forward and reverse) RhD type	Manual Method, column agglutination, manual tube technique SOP PF-BTR-LP-9	BTUH SUH
Venous whole blood, EDTA	ABO group and RhD type (forward and reverse)	Automated method; Ortho Vision card/column agglutination. (SOP PF-BTR-LP-2)	BTUH SUH
	Red cell antibody screen	Manual Method, column agglutination, SOP PF-BTR-LP-9	BTUH SUH
	Red cell antibody screen	Automated method; Ortho Vision card/column agglutination. (SOP PF-BTR-LP-2)	BTUH SUH



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HUMAN BODY FLUIDS (cont'd)	<u>Blood Transfusion examination activities for the purposes of clinical diagnosis (cont'd)</u>	In house documented methods and incorporating manufacturers' instructions where relevant	
Venous whole blood, EDTA	Direct Antiglobulin Test (DAGT)	Manual Tube Method, SOP PF-BTR-LP-9	SUH
	Direct Antiglobulin Test (DAGT) as below:	Automated method; Ortho Vision card/column agglutination. (SOP PF-BTR-LP-2)	BTUH SUH
	Rhesus blood group antibodies: anti-C, anti-c, anti-D, anti-E, anti-e	Manual Method, column agglutination (SOP PF-BTR-LP-9)	
	Kell system blood group antibodies: anti-K, anti-k, anti-Kpa		
	Kidd blood group antibodies: anti-Jka, anti-Jkb		
	MNS blood group antibodies: anti-M, anti-N, anti-S, anti-s		
	Duffy blood group antibodies: anti-Fya, anti-Fyb		
Venous whole blood, EDTA	Serological cross match - serological compatibility testing between donor red cell antigens and patient plasma antibody.	Manual method; Ortho BioVue card/column agglutination SOP BT-BTR-LP-32	BTUH SUH
Venous whole blood, EDTA	Detection and Estimation of Foetal Maternal Haemorrhage through quantification of foetal Hb in maternal blood	Kleihauer test using acid elution - followed by microscopy ClinTech SOP PF-BTR-LP-10	BTUH SUH



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HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purpose of clinical diagnosis</u>	<u>In house documented methods and incorporating manufacturers' instructions where relevant</u>	
Venous whole blood, EDTA	Haemoglobin Red cell count Platelet count Haematocrit White blood cell count (total) Differential white blood cell count (Neutrophil, Lymphocyte, Monocyte, Eosinophil, Basophil)	Beckman Coulter: Unicel DxH800 & DxH900 analysers using AIM technology incorporating : fluorescence flow cytometry, electrical impedance, RBC pulse height detection method, sheath flow direct current (DC) detection method and calculated red cell parameters. (SOP PF-HAE-LP-2)	BTUH SUH HUB
Venous whole blood, EDTA	Reporting of normal and abnormal morphologies	Staining of peripheral blood smear with Romanowsky stains using Aerospray analyser (automated) ¹ and manual methods ² Examination by light microscopy ² . (SOP PF-HAE-LP-15, PF-HAE-LP-19, PF-HAE-LP-20, PF-HAE-LP-21, PF-HAE-LP-23)	BTUH SUH HUB
Bone marrow	Reporting of normal and abnormal morphologies	Staining of bone marrow using Romanowsky stain using Aerospray (automated) method (PF-HAE-LP-15, PF-HAE-LP-18)	BTUH SUH
Venous whole blood, EDTA Bone marrow Urine	Detection of iron and ferritin	Perl's Prussian Blue iron stain using a manual technique with examination by light microscopy. (SOP PF-HAE-LP-17)	BTUH SUH
Venous whole blood, EDTA	Erythrocyte sedimentation rate	Sedimentation rate of red cells by automated analyser Alifax Test 1 ¹ and Alifax Roller 20 ² (SOP PF-HAE-LP-11)	BTUH SUH HUB



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purpose of clinical diagnosis (cont'd)</u>	<u>In house documented methods and incorporating manufacturers' instructions where relevant</u>	
Venous whole blood, EDTA	Detection and speciation of malaria parasites; Plasmodium vivax Plasmodium falciparum Plasmodium ovale Plasmodium malariae Plasmodium knowlesi	Microscopic detection by: Thin Film by Giemsa stain. Thick film by Fields Stain. All with examination by light microscopy and using SOP (PF-HAE-LP-22)	BTUH SUH HUB
	Histidine Rich protein II Plasmodium Falciparum Non falciparum common antigens: Plasmodium vivax, malaria and ovale	Immunodiagnostic testing by CareStart Malaria RPYDTEST cards (SOP PF-HAE-LP-22)	BTUH SUH HUB
Venous whole blood, EDTA	Infectious Mononucleosis Screening / Glandular fever – heterophile antibody testing	Infectious mononucleosis screen using the Clearview IM II Kit. (SOP PF-HAE-LP-10)	HUB
Venous whole blood, EDTA	Detection of Haemoglobin S	Manual sickle solubility assay using the Microgen Sickle Test kit. (SOP PF-HAE-LP-6)	BTUH SUH HUB
Venous whole blood, EDTA	G6PD qualitative screen	Fluorescence under UV light using Trinity Biotech screening reagents and manual technique (SOP PF-HAE-LP-3)	HUB
Venous whole blood, EDTA	Determination of Haemoglobin variants.	Documented-in-house methods to meet the requirements of the SCT screening programme as defined in the July 2018 NHS Sickle Cell and Thalassaemia Screening Programme: laboratory quality assurance evidence requirements Separation of haemoglobin variants by HPLC using Biorad Variant II analyser (SOP PF-HAE-LP-5, PF-HAE-LP-4) Cellulose Acetate electrophoresis (SOP PF-HAE-LP-7).	HUB



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HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purpose of clinical diagnosis (cont'd)</u>	<u>In house documented methods and incorporating manufacturers' instructions where relevant</u>	
Venous whole blood, EDTA	Haemoglobin HbA1c	Biorad D-100 analyser using HPLC. (SOP PF-HAE-LP-1)	HUB
Venous whole blood, EDTA	Lymphocyte subset CD3, CD4, CD8, CD19, CD56 and HLA B27):	FACS Canto II Flow cytometer using fluorochrome-labelled antibodies.	HUB
HUMAN BODY FLUIDS	<u>Haematology (Coagulation) examination activities for the purpose of clinical diagnosis</u>	<u>In house documented methods and incorporating manufacturers' instructions where relevant</u>	
Venous whole blood, citrated	Coagulation Clotting Screen, (PT, INR, APTT, APTT-ratio, Derived and Clauss Fibrinogen, D-Dimer, Thrombin Time (TT)	Automated using Werfen ACL TOP 350s by immunoassay and coagulometric assays. (SOP's PF-HAE-LP-8 , PF-HAE-LP-30, PF-HAE-LP-32)	BTUH SUH HUB
Venous whole blood, citrated	Coagulation Factor assays for II, V, VII, VIII, IX, X, Xa, XI and XII	Werfen ACL TOP 750s by coagulometric assays. (SOP's PF-HAE-LP8 + PF-HAE-LP-29)	HUB
Venous whole blood, citrated	Von Willebrands Factor assays for antigen and Ristocetin Cofactor activity	Werfen ACL TOP 750s by immunoassay. (SOP's PF-HAE-LP8 + PF-HAE-LP-33)	HUB
Venous whole blood, citrated	Thrombophilia screen, consisting of: <ul style="list-style-type: none"> • Protein C activity, • Antithrombin activity, Free Protein S assay, Lupus anticoagulant screen	Werfen ACL TOP 750s by chromogenic, immunoassay and coagulometric assays. (SOP's PF-HAE-LP-8, PF-HAE-LP-28, + PF-HAE-LP-40)	HUB



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HUMAN TISSUES AND FLUIDS Body Fluids: Cerebrospinal Fluid (CSF) Urine (General body fluids including serous fluids and respiratory samples)	<u>Diagnostic Cytology examination activities for the purposes of clinical diagnosis</u> Preparation and examination of cellular material to identify or exclude morphological & cytological abnormalities	In house documented methods incorporating manufacturers' instructions as required Preparation/centrifugation Documented in house methods in conjunction with manufacturer's instructions for: Hologic T2000 Centra-CL3 centrifuge Shandon Cytospin 4 centrifuge PF-CYT-LF-36 PF-CYT-LP-24 PF-CYT-LP-25 PF-CYT-LP-26 PF-CYT-LP-27 PF-CYT-LP-28 PF-CYT-LP-30 PF-CYT-LP-31 PF-CYT-LP-29 PF-CYT-LP-25 PF-CYT-LP-1 PF-CYT-LP-12 PF-CYT-LP-47 PF-CYT-LP-50 PF-CYT-LP-41 PF-CYT-LP-33 PF-CYT-LP-21 PF-CYT-LP-32 CP/HIST/LP20 CP/HIST/LP30 CP/HIST/LP31 CP/HIST/LP32 CP/HIST/LP33 CP/HIST/LP34	HUB
			SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Diagnostic Cytology examination activities for the purposes of clinical diagnosis (cont'd)</u>	In house documented methods incorporating manufacturers' instructions as required	
Synovial Fluids	Detection and identification of birefringent crystals: Urate and Pyrophosphate crystals	Documented in house methods in conjunction with manufacturer's instructions for the operation of polarising microscope (2 planes) PF-CYT-LP-29	HUB SUH
Slides prepared in-house from sample types specified		Papanicolaou staining Documented in house methods in conjunction with manufacturer's instructions for the operation of Prisma Autostainer and Coverslipper PF-CYT-LP-37	HUB
		May Grunwald Giemsa staining Documented in house manual staining process PF-CYT-LP-54	HUB
	Morphological assessment and interpretation/ diagnosis	Microscopy (qualitative analysis) Documented in house methods – SOP's:PF-CYT-LP-18 PF-CYT-LP-17 Using Microscopes as follows: Olympus BX41 Olympus BX45 Olympus BX50 Nikon Eclipse 50I Nikon Eclipse E400	HUB



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis</u>	In house documented methods incorporating manufacturers' instructions as required	
Formalin fixed, fresh and frozen tissue	Preparation and examination to identify or exclude morphological & cytological abnormalities	In House documented methods for specimen dissection (consultant) staining and interpretation supported by SOPs and, where relevant, manufacturer's instructions for cutting up, processing, embedding dehydration, clearing and mounting CELLP-LP-103, CELLP-LP-43, CELLP-LP-148 CELLP-LP-174 CELLP-LP-112 CELLP-LP-136	BTUH SUH
		Using Leica ASP300, ThermoFisher Excelsior and Sakura VIP6 tissue processors; Tek V embedding console and Leica RM2235 microtomes CP/HIST/LP20 CP/HIST/LP30 CP/HIST/LP31 CP/HIST/LP32	BTUH
		Using ThermoFisher Excelsior and Shandon Pathcentre tissue processors; Leica EG1150H embedding console; Leica RM2235 and Shandon AS325 microtomes	SUH
Frozen Tissue	Intraoperative examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	CELLP-LP-143 in conjunction with manufacturer's instructions for Leica Cryostat CM1900UV	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>	In house documented methods incorporating manufacturers' instructions as required	
Fixed, fresh and frozen tissue		Routine Haematoxylin & Eosin (H&E) staining and coverslipping CELLP-LP-46 in conjunction with manufacturer's instructions for Prisma Autostainer and Coverslipper using Haematoxylin and Eosin stains (H and E)	BTUH
		CP/HIST/LP132 CP/HIST/LP133 in conjunction with manufacturer's instructions for Leica Autostainer XL and Tissue Tek Film coverslipper.	SUH
Fixed, fresh and frozen tissue	Detection of the following:	Documented methods (reference in parentheses) using stains as indicated	
	Acid Mucins	Alcian Blue (CELLP-LP-21)	BTUH
	Acid and neutral mucins	ABPAS (CELLP-LP-3)	BTUH
	Amyloid	Congo Red (CELLP-LP-4)	BTUH
	Elastic fibres & connective tissue	EVG (CELLP-LP-9)	BTUH
	Haematopoietic cells	Giemsa (CELLP-LP-31)	BTUH
	Gram positive and negative bacteria	Gram (CELLP-LP-5)	BTUH
	Nuclei and connective tissue	HVG (CELLP-LP-17)	BTUH
	Melanin	Masson Fontana (CELLP-LP-7)	BTUH
	Connective Tissue	Masson Trichrome (CELLP-LP-18)	BTUH
	Removal of melanin pigment	Melanin bleach (CELLP-LP-33)	BTUH
	DNA/RNA	Methyl Green Pyronin (CELLP-LP-30)	BTUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purpose of clinical diagnosis (cont'd)</u>		
Fixed, fresh and frozen tissue (cont'd)	Detection of the following: (cont'd)	Documented methods (reference in parentheses) using stains as indicated	
	H. pylori	Modified Giemsa (CELLP-LP-12)	BTUH
	Fibrin connective tissue	MSB (CELLP-LP-15)	BTUH
	Polysaccharides including glycogen	PAS (CELLP-LP-25)	BTUH
	Hemosiderin	Perls Russian Blue (CELLP-LP-8)	BTUH
	Reticulin fibres	Reticulin (CELLP-LP-13)	BTUH
	Hepatitis B surface antigen and copper associated protein	Shikata's Orcein (CELLP-LP-19)	BTUH
	Mucin	Southgate's Mucicarmine (CELLP-LP-23)	BTUH
	Mast Cells	Toluidine Blue (CELLP-LP-26)	BTUH
	Calcium slats	Von Kossa (CELLP-LP-16)	BTUH
	Mycobacterium leprae	Wade Fite (CELLP-LP-29)	BTUH
	Mycobacterium spp including tuberculosis	Ziehl Neelsen (CELLP-LP-14)	BTUH
FFPE tissue	Detection of the following:	Documented in-house methods (CELLP-LP-34) used in accordance with Leica's operating instructions for the use of Bond III automated immunostainers.	
	Foetal Liver Cells	AFP	BTUH SUH
	Histocytes	Alpha-1-antitrypsin	BTUH
	Epithelial Cells	BerEp4	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	T-cells, B-cells in the mantle zone	Bcl-2 oncoprotein	BTUH SUH
	Follicular centre B-cells	Bcl-6	BTUH SUH
	Luminal cells of the fallopian tube	Ca125	BTUH SUH
	Sialyl Lewis	Ca19.9	BTUH
	Parafollicular (C-Cells)	Calcitonin	BTUH SUH
	Mesothelial cell lining	Calretinin	BTUH SUH
	Low molecular weight marker	Cam 5.2	BTUH SUH
	Dendritic cells and thymocytes	CD1a	BTUH SUH
	T-cell marker	CD3	BTUH SUH
	T-helper cells	CD4	BTUH SUH
	T-cells, B-cells in the mantle zone	CD5 (407)	BTUH SUH
	T-Cell, NK cells	CD7	BTUH
	Cytotoxic T-cells	CD8	BTUH SUH
	Immature B Lymphocytes	CD15	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	B-cell marker	CD20 (L26)	BTUH SUH
	Mature B-cells and FDC	CD21	BTUH SUH
	FDC and EBV transformed blasts	CD23	BTUH SUH
	RS Cells	CD30 (Ber-H2)	BTUH SUH
	Endothelial	CD31	BTUH SUH
	Endothelial Marker	CD34	BTUH SUH
	Plasma cells and activated T-Cell	CD38	BTUH SUH
	T-cell and myeloid cells	CD43	BTUH SUH
	Leukocyte common antigen	CD45 (LCA)	BTUH SUH
	Neural cell adhesion molecule	CD56	BTUH SUH
	Macrophages	CD68	BTUH SUH
	B-Cell marker	CD79a	BTUH SUH
	Mic2 gene products	CD99 (MIC2)	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Mast cells and GIST	CD117 (c-kit)	BTUH SUH
	Plasma cells	CD138	BTUH SUH
	Carcinoembryonic antigen	CEA (Mono)	BTUH SUH
	Carcinoembryonic antigen	CEA (Poly)	BTUH
	Intestinal epithelial	CDX2	BTUH SUH
	Neuroendocrine	ChromograninA	BTUH SUH
	Mantle cell lymphoma	CyclinD1	BTUH SUH
	Squamous and myoepithelial	Cytokeratin 5/6	BTUH SUH
	Glandular, transitional epithelia	Cytokeratin 7	BTUH SUH
	Squamous, basal epithelia	Cytokeratin 14 and 17	BTUH SUH
	Epithelial cells	Cytokeratin 19	BTUH SUH
	Gastrointestinal epithelia	Cytokeratin 20	BTUH SUH
	Broad-range cytokeratin	Cytokeratin AE1/AE3	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Lymphatic endothelium	D2-40	BTUH SUH
	Intermediate filament	Desmin	BTUH SUH
	GIST	DOG-1	BTUH SUH
	Cell adhesion molecule	E-Cadherin	BTUH SUH
	Epithelial membrane antigen	EMA	BTUH SUH
	Lymphatic endothelium	Factor 8 (VWF)	BTUH SUH
	Fibrohistocytic Tumour	Factor XIIIa	BTUH SUH
	Gross Cystic Disease Fluid Protein	GCDFP-15	BTUH SUH
	Trophoblasts	HCG	BTUH SUH
	CK's 1,5,10 and 14	High Molecular Weight Cytokeratin 34βE12	BTUH SUH
	Melanosomes	HMB45	BTUH SUH
	Leydig, Steroli cells	Inhibin	BTUH SUH
	Immunoglobulin Kappa light chains	Kappa light chains	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Proliferation marker	Ki67	BTUH SUH
	Immunoglobulin Lambda light chains	Lambda light chains	BTUH SUH
	Breast ductal Ca	Mamoglobin	BTUH
	Melanocytes	Melan A	BTUH SUH
	Mesothelial cells/Colorectal	Mesothelin	BTUH
	Broad range cytokeratin	MNF116	BTUH SUH
	B-cells	MUM-1	BTUH SUH
	Mesenchymal marker	Muscle specific actin	BTUH
	Monocytes	Myeloperoxidase	BTUH SUH
	Rhabdomyosarcoma	MyoD1 or Myoglobin	BTUH
	Lung adenocarcinoma	Napsin	BTUH SUH
	Neuroendocrine marker	NSE	BTUH
	Seminoma	Oct 3/4	BTUH SUH
	mRNA/ p16 HPV biomarkers	P16 INK4	BTUH SUH
	Tumour suppressor gene	P53	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Basal cell marker	P63	BTUH SUH
	Neuroendocrine marker	PGP9.5	BTUH SUH
	Placental Alkaline Phosphatase	PLAP	BTUH SUH
	Prostate specific antigen	PSA	BTUH SUH
	Prostatic Acid Phosphatase	PAP	BTUH
	Neoplastic prostate glands	Racemase (P504S)	BTUH SUH
	Proximal tubules	RCC	BTUH SUH
	Melanoma, neuroendocrine	S100	BTUH SUH
	Mesenchymal marker	SMA	BTUH SUH
	Neuroendocrine marker	Synaptophysin	BTUH SUH
	Early B-Cell, thymocytes marker	Tdt	BTUH SUH
	Lymphatic endothelial	Thrombomodulin (CD141)	BTUH
	Lumen of thyroid follicles	Thyroglobulin	BTUH SUH
	Thyroid Transcription factor-1	TTF-1	BTUH SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Mesenchymal Marker	Vimentin	BTUH SUH
	Plasma cell marker	VS38c (plasma cell)	BTUH
	Wilms tumour gene product	WT-1	BTUH SUH
	Adenocarcinoma	AUA1	SUH
	B cell marker (found in reactive populations)	BOB-1	SUH
	Tumours with smooth muscle origin (e.g Lyomyosarcoma)	Caldesmon	SUH
	B cell marker (wide variety of normal and neoplastic cells)	CD10	SUH
	Normal T cells and related neoplasms(e.g T lymphoblastic Leukaemia)	CD2	SUH
	Hodgkin Lymphoma and neuroendocrine tumours	CD57	SUH
	Identification of astrocytes and related tumours	GFAP	SUH
	Various carcinomas, including fallopian tube carcinomas	GLUT-1	SUH
	Reacts with cases of Erythroleukemia	Glycophorin	SUH
	For identification of Helicobacter Pylori infection in Gastritis	H.Pylori	SUH



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HUMAN TISSUES AND FLUIDS (cont'd)	<u>Histopathology examination activities for the purposes of clinical diagnosis (cont'd)</u>		
FFPE tissue (cont'd)	Detection of the following: (cont'd)	Immunohistochemistry Leica Bond III immunostainers (cont'd)	
	Mesothelioma	HBME	SUH
	Hepatocellular Carcinoma	Hep Par-1	SUH
	Choriocarcinoma	HPL	SUH
	Hepatocellular carcinoma	HSA	SUH
	Neoplastic cells of neural origin	Neurofilament	SUH
	B cell marker, lymphoblastic leukaemia	Pax5	SUH
	For identification of myoepithelial cells in the breast and for identification of Smooth muscle neoplasm	Smooth Muscle Myosin	SUH
	T Cell neoplasms	UCHL1	SUH
	Morphological assessment and interpretation/diagnosis	Microscopy (qualitative analysis) In-house procedures using light microscopy CELLP-LP-176	BTUH SUH



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HUMAN BODY FLUIDS	<u>Andrology examination activities for the purposes of clinical diagnosis</u>	Documented in-house procedures based on WHO Laboratory Manual 5th Edition (2010)	
Ejaculate	Post vasectomy Detection of sperm Sperm concentration	Manual method using documented in-house procedure SOP – Post-vasectomy Semen Analysis by large volume chambers manual microscopy	SUH
Ejaculate	Fertility testing	Manual method using documented in-house procedure Semen Analysis	SUH
	Volume	Volume/weight	SUH
	pH	Colorimetric strips	SUH
	Sperm morphology	Stained slides (Papanicolaou microscopy)	SUH
	Sperm concentration	Microscopy	SUH
	Sperm motility	Microscopy	SUH



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Beckman Coulter AU5800 or AU680 analysers with random access colorimetry or turbidimetry technology. Therapeutic drug monitoring and drugs of abuse screening PF-BIO-LP-6 PF-BIO-LP-3	
Serum/Plasma	Amikacin		BTUH
	Carbamazepine		BTUH SUH
	Gentamicin		BTUH SUH
	Paracetamol		BTUH SUH
	Salicylate		BTUH SUH
	Theophylline		BTUH SUH
	Vancomycin		BTUH SUH
	Digoxin		BTUH SUH HUB
	Phenytoin		BTUH SUH HUB
	Lithium		BTUH SUH HUB



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Beckman Coulter AU5800 analysers with random access colorimetry or turbidimetry technology. PF-BIO-LP-6 PF-BIO-LP-3	
Whole blood	Cyclosporin		HUB
		Beckman Coulter AU5800 or AU680 analysers with random access colorimetry or turbidimetry technology. Biochemical marker analysis: PF-BIO-LP-6	
Serum / Plasma	Alpha 1 Anti-trypsin Haptoglobin Transferrin		HUB
		Beckman Coulter AU5800 or AU680 analysers with random access colorimetry or turbidimetry technology. Biochemical marker analysis: PF-BIO-LP-3 PF-BIO-LP-6	
Serum / Plasma	Bicarbonate Iron		HUB BTUH SUH



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Beckman Coulter AU5800 analysers with random access colorimetry or turbidimetry technology. Routine biochemistry tests PF-BIO-LP-3 PF-BIO-LP-6	
Serum/Plasma	Albumin ALP ALT Amylase AST Total Bilirubin Calcium Cholesterol CK Creatinine(Enzymatic) GGT Glucose HDL cholesterol LDH Magnesium Phosphate Total Protein Triglycerides Urate Urea		HUB BTUH SUH
		Beckman Coulter Dxl 800 routine biochemistry testing: PF-BIO-LP-2	
Serum/Plasma	Vitamin D		HUB



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Beckman AU5800 or AU680 analysers with random access colorimetry, turbidimetry technology. Routine Biochemistry Testing: PF-BIO-LP-3	
Cerebral Spinal Fluid	Glucose Total Protein Lactate		BTUH SUH
		Beckman AU5800 or AU680 analysers with random access colorimetry, turbidimetry technology. Biochemistry Immunological testing: PF-BIO-LP-3 PF-BIO-LP-6	
Serum / Plasma	CRP		HUB BTUH SUH
		Beckman AU5800 or AU680 analysers with random access colorimetry, turbidimetry technology. Biochemistry Immunological testing: PF-BIO-LP-6	
Serum / Plasma	C3 C4 IgA IgG IgM Rheumatoid factor II Immunoglobulin E		HUB



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Beckman Coulter Dxl 800/Access 2 for Electrochemiluminescence immunoassay:	
		PF-BIO-LP-2	
Serum / Plasma	B12		HUB
	Cortisol		
	Ferritin		
	Folate		
	FSH		
	FT3		
	LH		
	Oestradiol		
	Prolactin		
	Macroprolactin		
	PSA		
	PTH		
	SHGB		
	Testosterone		
	Thyroid peroxidase antibodies (TPO)		
		Beckman Coulter Dxl 800/Access 2 for Electrochemiluminescence immunoassay:	
		PF-BIO-LP-1	
Serum / Plasma	Cortisol		BTUH
	FT4		SUH
	bHCG		HUB
	Progesterone		
	TSH		



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Roche Cobas E411 random access colorimetry or turbidimetry or chemiluminescence technology for tumour markers: PF-BIO-LF-9	
Serum / Plasma	AFP Ca-125 Ca-199 Ca-153 CEA		HUB
		Roche Cobas E411 random access colorimetry or turbidimetry or chemiluminescence technology for cardiac markers: PF-BIO-LF-9	
Serum / Plasma	NT-Pro-BNP		HUB BTUH
		Roche Cobas E411 random access colorimetry or turbidimetry or chemiluminescence technology for cardiac markers: PF-BIO-LF-9	
Serum / Plasma	Troponin T		HUB BTUH SUH
Serum	Detection of serum proteins: Bence Jones Protein	Sebia Capillarys 2 Flex Capillary electrophoresis BJP screen PF-BIO-LP-27 PF-BIO-LP-28 PF-BIO-LP-47	HUB



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
Serum / Plasma / Urine	Paraprotein band (s)	Sebia Hydrasys 2 Scan using serum and urine immunofixation electrophoresis. PF-BIO-LP-30 PF-BIO-LP-50 PF-BIO-LP-33	HUB
Serum / Plasma / Urine	Identification of Bence Jones Proteins	Sebia Hydrasys 2 Scan using serum and urine immunofixation electrophoresis. PF-BIO-LP-30 PF-BIO-LP-50 PF-BIO-LP-33	HUB
Serum/Plasma/Urine	Osmolality	Advanced Micro-Osmometer Model 3320 Measurement of depression of freezing point. PF-BIO-LP-12	BTUH SUH
Faeces	Occult Blood	Quadrach4 FOB kits (faecal immunochemical test) CLINB-LP-70	HUB
Faeces	Calprotectin	Dynex DS2 for selective measurement of calprotectin antigen by sandwich ELISA technology. CLINB-LP-83	HUB



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Phadia 250 analysers with fluorescence enzyme immunoassay technology	
		PF-IMM-LP-7 I-LP-27	
Serum / Plasma	Almond		HUB
	Alternaria		
	Apple		
	Apricot		
	Ara h2 peanut		
	ARA H8 Specific IgE		
	Aspergillus fumigatus		
	Aspergillus fumigatus specific IgG		
	Aspergillus niger		
		Phadia 250 analysers with fluorescence enzyme immunoassay technology	
		PF-IMM-LP-7 I-LP-27	
Serum / Plasma	Avocado		HUB
	Banana		
	Barley		
	Basil		
	Beef		
	Black pepper		
	Blackberry		
	Blue Mussel		
	Blueberry		
	Brazil nut		
	Broccoli		
	Buckwheat		
	Budgerigar feathers		
	Budgerigar specific IgG		
	Cabbage		
	Cacao		
	Candida albicans		
	Cardamon		
	Carrot		



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HUMAN BODY FLUIDS	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Phadia 250 analysers with fluorescence enzyme immunoassay technology	
		PF-IMM-LP-7 I-LP-27	
Serum/Plasma (cont'd)	Casein		HUB
	Cashew		
	Cat dander		
	CCP (IgG)		
	Celery		
	Cheddar cheese		
	Cherry		
	Chick pea		
	Chicken		
	Chilli pepper		
	Cladosporium herbarum		
	Clam		
	Clove		
	Coconut		
	Coffee		
	Common ragweed		
	Common wasp		
	COR A8 specific IgE		
	Coriander		
	Cotton, crude fibres		
	Cows milk		
	Crab		
	Cranberry		
	Crayfish		
	CTD Screen (ANA)		
	Cucumber		
	Curry (Santa Maria)		
	Date		
	Dog dander		
	Duck feathers		
	Egg white		
	Egg yolk		
	ENA Screen		
	Fish (cod)		
	Fish mix		
	Food mix		



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HUMAN BODY FLUIDS	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
		Phadia 250 analysers with fluorescence enzyme immunoassay technology	
		PF-IMM-LP-7 I-LP-27	
Serum/Plasma (cont'd)	Fruit mix specific IgE		HUB
	Garlic		
	Ginger		
	Gluten		
	Goat milk		
	Goat epithelium		
	Grain mix		
	Grape		
	Grapefruit		
	Grass mix		
	Green bean		
	Green pepper		
	Guinea pig		
	Haddock		
	Hamster		
	Lemon		
	Lentil		
	Lettuce		
	Lime		
	Lobster		
	Lupine seed		
	M2 Antibodies		
	Macadamia nut		
	Mackerel		
	Maize/corn		
	Mango		
	Melon		
	Micropolyspora faeni specific		
	Mint		
	Mosquito		
	Rat mix		
	Red Kidney bean		
	Rice		
	Rye		
	Sage		
	Salmon		



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	HUB
		Phadia 250 analysers with fluorescence enzyme immunoassay technology. I-LP-27 I-LP-28 I-LP-33 I-LP-34 I-LP-35 I-LP-36 I-LP-37 I-LP-38 I-LP-1 I-LP-39 I-LP-40	
Serum / Plasma	Anti-MPO Anti-PR3 Anti-TTG IgA Anti-cardiolipins (IgG and IgM) ENA CTD antibodies Ds DNA (EIA) Anti-TTG IgG Anti-GBM		HUB
	Detection of autoantibodies:	NovaLite monkey oesophagus slides using Indirect Immunofluorescence method I-LP-23 I-LP-24	
Serum	EMA IgG EMA IgA		HUB
Serum	ANCA abs	NovaLite ANCA slides using Indirect Immunofluorescence method I-LP-2	HUB



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using:	
Serum	Anti-dsDNA (crithida) antibodies	NovaLite Crithidia lucilliae slides using Indirect Immunofluorescence method I-LP-41	HUB
			HUB
Serum	Anti-nuclear antibodies	Biosystems HEp-2 slides using Indirect Immunofluorescence method I-LP-1	HUB
Serum / Plasma	Liver and pernicious anaemia	Detection of autoantibodies using ImmuGlo mouse liver/kidney/stomach slides using Indirect Immunofluorescence method I-LP-14	HUB
END			