

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL 8376</p> <p>Accredited to ISO 15189:2022</p>	<p>University Hospitals of Leicester NHS Trust</p> <p>Issue No: 015 Issue date: 02 February 2026</p>	
	<p>Blood Sciences Laboratory Leicester Royal Infirmary Leicester Royal Infirmary Square Leicester LE1 5WW</p>	<p>Contact: Yusuf Sidat Tel: +44 (0) 781 249 3296 E-Mail: yusuf.sidat@nhs.net Website: www.uhl.nhs.uk</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Laboratory locations:

Location details	Activity	Location code
<p>Address Leicester Royal Infirmary Leicester Royal Infirmary Square Leicester LE1 5WW</p> <p>Local contact Yusuf Sidat</p>	<p>Haematology Blood Transfusion Chemistry Toxicology Special Chemistry Immunology Special Haematology</p>	LRI
<p>Glenfield Hospital Groby Road Leicester LE3 9QP</p> <p>Local contact Yusuf Sidat</p>	<p>Haematology Blood Transfusion Chemistry</p>	GH
<p>Leicester General Hospital Gwendolen Road Leicester LE5 4PW</p> <p>Local contact Yusuf Sidat</p>	<p>Haematology Blood Transfusion Chemistry</p>	LGH
<p>Emergency Department Leicester Royal Infirmary Leicester Royal Infirmary Square Leicester LE1 5WW</p> <p>Local contact Yusuf Sidat</p>	<p>Haematology Chemistry</p>	ED



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Site Activities performed away from the above locations:

Location details	Local contact	Activity	Location code
Theatres – 2nd Floor Balmoral Building Maternity Blood Fridge – 4th Floor Kensington Building ED Haematology Day Ward Leicester Royal Infirmary Leicester Royal Infirmary Square Leicester LE1 5WW	Yusuf Sidat	Blood Issue Fridges No testing occurs at this location	E
ITU Blood Fridge and Cardiac Theatre Blood Fridge Glenfield Hospital Groby Road Leicester LE3 9QP	Yusuf Sidat	Blood Issue Fridge No testing occurs at this location	F
Main Theatre Orthopaedic Theatre Maternity Leicester General Hospital Gwendolen Road Leicester LE5 4PW	Yusuf Sidat	Blood Issue Fridge No testing occurs at this location	G
LOROS Hospice Clean Utility room (Back Corridor) Groby Road Leicester LE3 9QE	Yusuf Sidat	Blood Issue Fridge No testing occurs at this location	H



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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>Biochemistry examination activities for the purposes of clinical diagnosis</u>	In house documented procedures based on equipment manuals and standard methods as specified below:	
	<u>General chemistry</u>	Siemens Atellica CH using the following measurement principles and SOP PR4023:	
Plasma, Serum	Alanine Transaminase	TRIS buffer without PLP	LRI LGH GH ED
Plasma, Serum	Albumin	Bromocresol green (BCG)	LRI LGH GH ED
Urine	Albumin	PEG-enhanced immunoturbidimetric	LRI
Plasma, Serum	Alkaline Phosphatase	Modified IFCC	LRI LGH GH ED
Serum	Alpha 1 anti-trypsin	PEG enhanced immunoturbidimetric	LRI
Plasma	Ammonia	Enzymatic	LRI
Plasma, Serum	Amylase	Ethylidene Blocked-pNPG7;PR4023	LRI LGH GH ED
Urine	Amylase	Ethylidene Blocked-pNPG7;PR4023	LRI
Serum	Apolipoprotein A1	PEG enhanced immunoturbidimetric	LRI
Serum	Apolipoprotein B	PEG enhanced immunoturbidimetric	LRI
Plasma, Serum	Aspartate Transaminase	Modified IFCC	LRI LGH GH



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Siemens Atellica CH using the following measurement principles and SOP PR4023:	
Serum	Beta 2 Microglobulin	Latex enhanced immunoturbidimetric	LRI
Plasma, Serum	Bicarbonate	Phosphoenolpyruvate carboxylase (PEPC)	LRI LGH GH
Plasma, Serum	Bile Acids	Colorimetric	LRI
Plasma, Serum	Bilirubin-Total	Vanadate oxidation	LRI LGH GH ED
Plasma, Serum	C Reactive Protein	Latex enhanced immunoturbidimetric	LRI LGH GH ED
Plasma, Serum	Calcium	Arsenazo III - Colorimetric	LRI LGH GH ED
Urine	Calcium	Arsenazo III - Colorimetric	LRI
Serum	Carbamazapine	Particle-enhanced turbidimetric inhibition	LRI
Urine	Chloride	Indirect ISE	LRI
Plasma, Serum	Chloride	Indirect ISE	LRI LGH GH ED
Plasma, Serum	Cholesterol	Cholesterol esterase	LRI LGH GH
Plasma, Serum	Conjugated Bilirubin	Vanadate oxidation	LRI LGH GH
Plasma, Serum	Creatine Kinase	NAC Activated, IFCC	LRI LGH GH ED
Urine	Creatinine	Compensated Kinetic Jaffe	LRI



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Siemens Atellica CH using the following measurement principles and SOP PR4023:	
Plasma, Serum	Creatinine	Compensated Kinetic Jaffe	LRI LGH GH ED
Plasma, Serum	Enzymatic Creatinine	Enzymatic	LRI LGH GH ED
Plasma, Serum	Ethanol	Enzymatic	LRI ED
Serum	Fructosamine	Fructosaminase Enzymatic end point	LRI
Plasma, Serum	Gamma-glutamyl transferase	Modified IFCC	LRI LGH GH
Plasma, Serum	Gentamycin	Particle-enhanced turbidimetric inhibition	LRI
CSF	Glucose	Hexokinase + G6PD	LRI
Plasma, Serum	Glucose	Hexokinase + G6PD	LRI LGH GH ED
Serum	Haptoglobin	PEG enhanced immunoturbidimetric	LRI
Plasma, Serum	HDL Cholesterol	Elimination/catalase	LRI LGH GH
Plasma, Serum	Inorganic Phosphate	Phosphomolybdate UV	LRI LGH GH ED
Plasma, Serum	Iron	Ferrozine	LRI LGH GH
CSF	Lactate	Lactate oxidase to pyruvate and hydrogen peroxide	LRI
Plasma	Lactate	Lactate oxidase to pyruvate and hydrogen peroxide	LRI



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Siemens Atellica CH using the following measurement principles and SOP PR4023:	
Plasma, Serum	Lactate Dehydrogenase	Lactate / NAD	LRI LGH GH
Serum	Lithium	Colorimetric endpoint chemistry	LRI
Plasma, Serum	Magnesium	Xylidyl Blue	LRI LGH GH ED
Plasma, Serum	Methotrexate	Immunoturbidimetric	LRI
Plasma, Serum	Paracetamol	Colorimetric acyl amidohydrolase	LRI ED
Serum	Phenobarbitone	Particle-enhanced turbidimetric inhibition	LRI
Serum	Phenytoin	Particle-enhanced turbidimetric inhibition	LRI
Urine	Phosphate	Phosphomolybdate UV	LRI
Urine	Potassium	Indirect ISE	LRI
Plasma, Serum	Potassium	Indirect ISE	LRI LGH GH ED
CSF	Protein	Pyrogallol / Sodium Molybdate dye binding	LRI
Urine	Protein	Pyrogallol / Sodium Molybdate dye binding	LRI
Plasma, Serum	Salicylate	Colorimetric	LRI ED
Plasma, Serum	Sodium	Indirect ISE	LRI LGH GH ED
Urine	Sodium	Indirect ISE	LRI
Serum	Theophylline	Particle-enhanced turbidimetric inhibition	LRI



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u> (cont'd)	Siemens Atellica CH using the following measurement principles and SOP PR4023:	
Plasma, Serum	Tobramycin	Particle-enhanced turbidimetric inhibition	LRI
Plasma, Serum	Total Protein	Biuret	LRI LGH GH ED
Plasma, Serum	Transferrin	PEG-enhanced immunoturbidimetric	LRI LGH GH
Plasma, Serum	Triglyceride	GPO	LRI LGH GH
Urine	Urate	Uricase/Peroxidase	LRI
Plasma, Serum	Urea	Kinetic Urease	LRI LGH GH ED
Urine	Urea	Kinetic Urease	LRI
Plasma, Serum	Uric Acid	Uricase/Peroxidase	LRI LGH GH
Serum	Valproate	Particle-enhanced turbidimetric inhibition	LRI
Plasma, Serum	Vancomycin	Particle-enhanced turbidimetric inhibition	LRI
Lithium heparin serum	Vancomycin	Particle-enhanced turbidimetric inhibition	GH



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u>	In house documented procedures based on equipment manuals and standard methods as specified below: Siemens Atellica IM using the following measurement principles and SOP PR4023:	
Serum	17-Beta Oestradiol	Competitive ECLIA	LRI
Serum	Alpha Foetoprotein (TM)	Two-site sandwich ECLIA	LRI
Serum	Androstenedione	Competitive ECLIA	LRI
Serum	Brain Natriuretic Peptide	Two-site sandwich ECLIA	LRI GH
Serum	c-peptide	Two-site sandwich ECLIA	LRI
Serum	CA 125 antigen	Two-site sandwich ECLIA	LRI
Serum	CA15.3 antigen	Two-site sandwich ECLIA	LRI
Serum	CA19.9 antigen	Two-site sandwich ECLIA	LRI
Serum	Carcino-embryonic antigen	Two-site sandwich ECLIA	LRI
Serum	Cortisol	Competitive ECLIA	LRI
Lithium heparin/dipotassium EDTA plasma	Cortisol	Competitive ECLIA	GH
Serum	Digoxin	Competitive ECLIA	LRI
Serum	Dehydroepiandrosteredione sulphate (DHEAS)	Competitive immunoassay using direct chemiluminescent technology	LRI
Serum	Enhanced liver fibrosis (ELF) comprising of 3 assays: Hyaluronic acid (HA) Amino terminal propeptide (PIIINP) Tissue inhibitor of matrix metalloproteinase 1 (TIMP-1)	Two -site sandwich assay using direct chemiluminescence	LRI



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HUMAN BODY FLUIDS	<u>Biochemistry examination activities for the purposes of clinical diagnosis</u>	Siemens Atellica IM using the following measurement principles and SOP PR4023:	
Plasma, Serum	Ferritin	Two-site sandwich ECLIA	LRI GH
Serum	Folate	Competitive ECLIA	LRI GH
Serum	Follicle Stimulating Hormone	Two-site sandwich ECLIA	LRI
Serum	Free T3	Competitive ECLIA	LRI
Plasma, Serum	Free Thyroxine	Competitive ECLIA	LRI GH
Serum	Luteinising Hormone	Two-site sandwich ECLIA	LRI
Serum	Insulin	Two-site sandwich ECLIA	LRI
Serum	P111NP	Two-site sandwich ECLIA	LRI
Serum	Parathyroid Hormone	Two-site sandwich ECLIA	LRI
Serum	Procalcitonin	Two-site sandwich ECLIA	LRI
Serum	Progesterone	Competitive ECLIA	LRI
Serum	Prolactin	Two-site sandwich ECLIA	LRI
Serum	Prostate Specific Antigen	Two-site sandwich ECLIA	LRI
Serum	Sex Hormone Binding Globulin	Two-site sandwich ECLIA	LRI
Serum	Testosterone	Competitive ECLIA	LRI
Plasma, Serum	Thyroid Stimulating Hormone	Two-site sandwich ECLIA	LRI
Serum	Total HCG	Two-site sandwich ECLIA	LRI
Plasma	Troponin I (TNIH)	Two-site sandwich ECLIA	LRI GH ED
Plasma, Serum	Vitamin B12	Competitive ECLIA	LRI GH
Plasma, Serum	Vitamin D	Competitive ECLIA	LRI GH



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Plasma, Serum	<u>Calculated tests:</u> Adjusted Calcium Acute Kidney Injury (AKI) Cholesterol:HDL ratio eGFR Free Androgen Index (FAI) Globulins LDL Cholesterol Macroprolactin Transferrin Saturation		LRI
Urine	24 hour Urine Volume 24 hour Urine Amylase 24 hour Urine Calcium 24 hour Urine Chloride 24 hour Urine Creatinine 24 hour Urine Phosphate 24 hour Urine Potassium 24 hour Urine Protein 24 hour Urine Sodium 24 hour Urine Urate 24 hour Urine Urea Urine Albumin/Creatinine ratio. Urine Calcium/Creatinine ratio Urine Total Protein/Creatinine ratio	Metrologically Calibrated Balance	LRI
Blood Urine	Osmolality	Osmo-1, Advanced Instruments, freezing point depression PR4070	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Haematology examination activities for the purposes of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Whole Blood - EDTA	Quantitation of: FBC White Blood Cells Red Blood Cells Haemoglobin Haematocrit Mean Cell Volume Mean Cell Haemoglobin Mean Cell Haemoglobin Concentration Platelet Count Reticulocytes Neutrophils Lymphocytes Monocytes Eosinophils Basophils NRBC RDW CHr	Siemens Advia 2120i, Optical cytometry PR1682	LRI, ED, GH, LGH
Blood	Detection of Epstein Barr (Glandular Fever)	Dialab Diaquick Lateral Flow Immunoassay – PR4008	LRI
Blood	Screen for malarial parasites <i>P. falciparum</i> , <i>P. vivax</i> , <i>P. malariae</i> & <i>P. ovale</i>	Care US RDT Kit- Rapid Malarial Parasite detection for all malaria types <i>P. falciparum</i> , <i>P. vivax</i> , <i>P. malariae</i> & <i>P. ovale</i> also <i>P. falciparum</i> specific PR 3348	LRI
Blood	Confirmation of malarial parasite	Malaria parasite identification and parasitaemia by Microscopy PR 3589	LRI
Blood	Morphology	Leica Microscopes PR 1689	LRI, GH, LGH



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HUMAN BODY FLUIDS (cont'd)	<u>Routine coagulation examination activities for the purposes of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Blood	Plasma Viscosity - PV	Benson-Plasma viscometer BV 200 analyser, Rate of flow through capillary of known diameter and length under constant pressure and temperature. PR 1684	LRI
Plasma – citrate	PT INR APTT APTTR Thrombin Time Fibrinogen D Dimer	Stago-Star Max 2 PR3246	LRI, GH, LGH, ED
Plasma – Citrate	Heparin Quantification	Stago Star Max Chromogenic method PR3948	LRI, GH, LGH



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EDTA red cells and plasma	<p><u>Blood Transfusion examination activities for the purpose of clinical diagnosis</u></p> <p>Blood Grouping</p> <ul style="list-style-type: none"> • A B O • RhD status 	<p>Documented in house methods and manufacturer's instructions for</p> <p>Biorad IH-1000 – PR4007 Manual method - PR1531</p>	LRI, GH, LGH
Plasma	<p>Antibody Screening:</p> <ul style="list-style-type: none"> • Rh C,D,E,c,e, • Kell K,k, kpa, kpb • Duffy Fya, Fyb • MNSs M,N,S,s • Kidd Jka, Jkb • Lewis Le(a), Le(b) • Lutheran Lua, Lub • CWillis Cw • P1 	<p>Manual Method BioRad Gel Cards, Incubator and Centrifuge– PR1531</p>	LRI, GH, LGH
Plasma	<p>3-Cell Panel Antibody Screening</p>	<p>Biorad IH-1000 – PR4007</p>	LRI, GH, LGH
Plasma	<p>11-Cell Panel Antibody Identification</p>	<p>Biorad IH-1000 – PR4007</p>	LRI, GH, LGH
EDTA red cells	<p>Antigen phenotyping:</p> <p>C, c, E, e, K, Cw, Fya, Fyb, Jka, M, N, S, s, Kpa, Lea, Leb, Lua, P1</p>	<p>Biorad IH-1000 – PR4007</p> <p>Blood Transfusion Red Cell Phenotyping Manual - PR3055</p>	LRI, GH, LGH
EDTA Whole Blood	<p>Blood group and antibody screening:</p> <p>A Positive A Negative B Positive B Negative O Positive O Negative AB Positive AB Negative</p>	<p>BioRad IH500 – PR-4087</p>	LRI, GH, LGH



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EDTA Whole Blood	<u>Blood Transfusion examination activities for the purpose of clinical diagnosis</u> Antibody identification: <ul style="list-style-type: none"> • Rh: D, C, E, c, e, f, V, CW • Kell: K, k, kpa, kpb, Jsa, Jsb • Duffy: Fya, Fyb • Kidd: Jka, Jkb • Lewis: Lea, Leb P: P1 • MNS: M, N, S, s • Luth: Lua, Lub Xy: Xya 	Documented in house methods and manufacturer's instructions for BioRad IH500 – PR3054	LRI, GH, LGH
EDTA Whole Blood	Phenotyping: Rh – C,c,E,e; K	BioRad IH500 – PR3055	LRI, GH, LGH
EDTA Red Cells and Plasma	Cross Matching	Manual Method method by column agglutination –BioRad Gel Cards PR1531 Manual Cross matching and blood selection	LRI, GH, LGH
Whole blood and red cells	Direct AHG test (DAT)	Manual Method by column agglutination – BioRad Gel Cards – PR3054	LRI, GH, LGH
Whole blood	Direct AHG test (DAT)	Automated method using BioRad IH500 -PR3055	GH, LGH
Blood	Kleihauer foetal red cell detection	Manual method by acid elution and foetal cell counting – PR 3060	LRI



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CSF	<p><u>Special Haematology examination activities for the purpose of clinical diagnosis</u></p> <p>Assessment for the presence of abnormal cells</p>	<p>Documented in house methods and manufacturer's instructions for</p> <p>Manual preparation of a slide using Shandon Cytospin4 to create monolayer of cells then stained using MGG and Shandon Varistain Gemini Semi Automated Stainer. PR1707 and PR1709</p>	LRI
Urine Bone marrow	Assessment of the presence of iron	PR1708 Iron (Fe) staining procedure using Perl's Prussian Blue including the preparation of slides for the assessment of Urinary Haemosiderin and PR1707 Use of the Shandon Varistain Gemini Semi Automated Stainer	LRI
Bone Marrow Aspirate Bone Marrow Trepine	Morphological assessment	Manual preparation and staining using Romanowsky stain- MGG PR1702; PR1703; PR1707; IN4095; IN3233; IN5799; IN3667	LRI



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Blood, Platelet Rich Plasma	<p><u>Special Haematology examination activities for the purpose of clinical diagnosis</u></p> <p>Platelet aggregation studies including agonists;</p> <ul style="list-style-type: none"> • ADP • Arachidonic Acid • Collagen • Ristocetin • Thrombin for ATP secretion 	<p>Documented in house methods and manufacturer's instructions for</p> <p>Chrono-Log 700 System - optical aggregometer using a fixed wavelength spectrophotometer and a photomultiplier tube for luminescent measurement of ATP secretion</p>	LRI
Plasma - Citrate	<p>Prothrombin time (PT)/INR APTT using Actin FS, APTT using PTTLA Clauss Fibrinogen Antigenic Fibrinogen</p> <p>Thrombin Time Intrinsic Coagulation Factor Assays Extrinsic Coagulation Factor Assays Chromogenic FVIII assay Intrinsic factor inhibitor assay (Bethesda) Protein C Activity Protein S Antigen AntiThrombin Activity Lupus Anticoagulant detection using DRVVT</p>	<p>Stago STA-R Max 2 Multi-wavelength transmitted light detection – clotting method; Chromogenic method for Factor VIII</p> <p>PR1731: Prothrombin Time/INR PR1732: APTT using Actin FS PR1733: APTT using PTTLA PR1734: Clauss Fibrinogen PR1743: Immunoassay for Fibrinogen Antigen PR1735: Thrombin Time PR1745: Intrinsic factor assays</p> <p>PR1744: Extrinsic factor assays</p> <p>PR1748: Chromogenic FVIII assay PR1746: Intrinsic Factor Inhibitor Assay PR1757: Protein C Activity PR1758: Free Protein S Antigen PR1756: Antithrombin Activity PR1755: Lupus Anticoagulant screening by DRVVT</p>	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Special Haematology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturer's instructions for	
Plasma – citrate	Anti Xa Assay (unfractionated heparin)	Stago STA-R Max 2 Multi-wavelength transmitted light detection –chromogenic method. Covering therapeutics – Rivaroxaban – PR1741 Apixaban – PR1752 Edoxaban – PR3885 PR1763 Validation, authorising and reporting of H&T results	LRI
Blood – citrated plasma	Monitoring of Fondaparinux using anti-Xa	Stago STA-R Max 2 chromogenic method PR1740	LRI
Blood – citrated plasma	One stage factor IX assay for monitoring extended half-life (EHL) replacement products: Alprolix Idelvion	Stago STA-R Max 2 chromogenic method using TriniCLOT aPTTs APTT reagent PR4109	LRI
Blood – citrated plasma	Measurement of extended half-life (EHL) factor IX product: Refixia	Stago STA-R Max 2 chromogenic method using FIX assay PR4110	LRI
Plasma – citrate	Measurement of Emicizumab levels	Stago STA-R Max 2 chronometric method using a modified APTT factor assay – PR4001, PR3879	LRI
Plasma – citrate	Concentration of the Direct Thrombin Inhibitors Argatroban and Dabigatran	Stago STA-R Max 2 chromogenic methodology Ecarin assay – PR4012, PR4013, PR3879	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Special Haematology examination activities for the purpose of clinical diagnosis</u> (cont'd)	Documented in house methods and manufacturer's instructions for	
Plasma – citrate	Detection of: Von Willebrand Factor Antigen Von Willebrand factor Ristocetin Co-factor Assay Heparin Induced Thrombocytopenia Screening	IL Acustar Chemiluminescence immunoassay analyser using SOPs: PR1751: von Willebrand Factor Antigen Assay PR1754: von Willebrand Ristocetin co-factor activity assay PR1762: Heparin Induced Thrombocytopenia (HIT-IgG)	LRI
Plasma – citrate	Von Willebrand Factor Collagen Binding Activity	Chemiluminescence immunoassay using the ACL Acustar (HemosIL Acustar vWF:CB assay) SOP: PR1753, PR1761	LRI
Blood	Detection of red cell enzyme G6PD	G6PD activity detected by fluorescence based qualitative technique Kit based method SOP: PR1713	LRI



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HUMAN BODY FLUIDS (cont'd) Blood Blood EDTA blood / Newborn dried blood spot	<u>Special Haematology examination activities for the purpose of clinical diagnosis</u> (cont'd) Screening for HbA2, HbF and HBS* Sickle solubility for confirmation of the presence of Haemoglobin S Separation and confirmation of haemoglobin variants*	Documented in-house methods to meet the requirements of the SCT screening programme as defined in the NHS Sickle Cell and Thalassaemia Screening Programme: laboratory quality assurance evidence requirements* Tosoh G11 Analyser HPLC SOP: PR3903, PR3911, PR1722 Sickledex kit (Streck) using PR4071 Migele gel electrophoresis unit by Isoelectric focusing PR4125	 LRI LRI LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Toxicology examination activities for the purpose of monitoring</u>	Documented in house methods and manufacturer's instructions for:	
Blood	Determination of: Topiramate Levetiracetam (Keppra) Flecainide Amiodarone Lamotrigine Antifungal Drug Quantitation: Itraconazole Posaconazole Voriconazole	In-house, LC-MSMS, Triple Quad PR1428	LRI
Urine	Anti-hypertensive drug screen: Acetabutolol Alfuzosin Aliskiren Alogliptin Apixaban Atorvastatin Betaxolol Canagliflozin Captopril Carteolol Chlorothiazide Chlorthalidone Clonidine Clopidogrel Dabigatran Dapagliflozin Doxazosin Empagliflozin Eplerenone Eprosartan Ezetimibe Fenofibrate Furosemide Glibenclamide	In-house, Waters Xevo G2-S QToF analyser PR1622	LRI



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HUMAN BODY FLUIDS (cont'd) Urine	<u>Toxicology examination activities for the purpose of monitoring</u> Anti-hypertensive drug screen: Gliclazide Glimepiride Glipizide Guanfacine Hydralazine Hydrochlorothiazide Indapamide Ivabradine Labetalol Lacidipin Lercanidipine Linagliptin Metformin Metolazone Minoxidil Moexipril Moxonidine Nadolol Nateglinide Nicorandil Nifedipine Norverapamil Penbutolol Pindolol Pioglitazone Pravastatin Prazosin Ranolazine Repaglinide Rivaroxaban Rosuvastatin Sacubitril Saxagliptin	Documented in house methods and manufacturer's instructions for: In-house, Waters Xevo G2-S QToF analyser PR1622	LRI



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HUMAN BODY FLUIDS (cont'd) Urine	<u>Toxicology examination</u> <u>activities for the purpose of</u> <u>monitoring</u> Anti-hypertensive drug screen: Simvastatin Sitagliptin Tadalafil Terazosin Ticagrelor Timolol Torsemide Triamterene Vildagliptin Trandolaprilat (Trandolapril metabolite) Benazeprilat (Benazepril metabolite) Enalaprilat (Enalaprilat metabolite) Fosinoprilat (Fosinopril metabolite) Lisinopril Perindoprilat (Perindopril metabolite) Quinaprilat (Quinapril metabolite) Ramiprilat (Ramipril metabolite) Azilsartan Candesartan Irbesartan Losartan Olmesartan Telmisartan Valsartan Atenolol Bisoprolol Carvedilol Celiprolol Metoprolol Nebivolol	Documented in house methods and manufacturer's instructions for: In-house, Waters Xevo G2-S QToF analyser PR1622	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Special Chemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Urine	Anti-hypertensive drug screen: (cont'd) Propranolol Sotalol Amlodipine Diltiazem Felodipine Nicardipine Verapamil Amiloride Bendroflumethiazide Bumetanide Canrenone (Spironolactone metabolite)	In-house, Waters Xevo G2-S QToF analyser PR1622	LRI
Serum, plasma, urine	Quantitative analysis of the following: Ethanol Methanol Isopropanol Acetone	In-house, HS-GC-FID, PR1431	LRI
Sweat	Sweat Chloride	Elitech Chlorocheck Chloridometer 3400 PR3881	LRI
Lithium heparin blood	Gal-1-PUT screen (Galactose-1-Phosphate Uridyl Transaminase)	Waters TQD Acquity Tandem Mass Spectrometer with Waters Acquity HPLC system (HPLC MS-MS) (TMS)PR1663	LRI
Serum	Total Homocysteine	In-house, LC-MSMS, Triple Quad PR1620	LRI
Blood	Quantitative analysis of Gabapentin, Pregabalin	In-house LC-MS/MS Protein Precipitation Extraction – PR1428	LRI
Blood	Quantitative analysis of Paracetamol	In-house HPLC-DAD – PR1440	LRI



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Blood</p>	<p><u>Special Chemistry examination activities for the purpose of clinical diagnosis</u></p> <p>Qualitative analysis of basic, neutral and acidic drugs:</p> <p>6-Monoacetylmorphine Amitriptyline Amphetamine Buprenorphine Buprenorphine metabolite (norbuprenorphine) Cannabis metabolite (THC-glucuronide) Carbamazepine Citalopram Cocaine Cocaine metabolite (benzoylecgonine) Codeine Cyclizine Diazepam Diazepam metabolite (nordiazepam) Dihydrocodeine Fentanyl Fluoxetine Gabapentin Lamotrigine Levetiracetam MDMA Midazolam Mirtazapine Morphine Olanzapine Oxycodone Paracetamol Phenobarbitone Phenytoin Pregabalin Procyclidine Propranolol Quetiapine Risperidone</p>	<p>Documented in house methods and manufacturer's instructions for</p> <p>In-house QToF Solid Phase Extraction – PR3518</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Special Chemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Blood	Qualitative analysis of basic, neutral and acidic drugs: Diazepam Nordiazepam Temazepam Oxazepam Chlordiazepoxide	In-house LC-MS/MS Solid Phase Extraction – PR1427	LRI
Serum, plasma	Quantitative analysis of methadone and qualitative analysis of EDDP	In-house, Waters Acquity I-class UPLC with TQ-XS MS/MS PR4088	LRI
Urine	<u>Qualitative detection for drugs of abuse (amphetamines) including:</u> Amphetamine Butylone MDA MDEA MDMA MDPV Mephedrone Metamphetamine Methylone Methylphenidate PMA Ritalinic acid	Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR4067	LRI



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Urine</p>	<p><u>Special Chemistry examination activities for the purpose of clinical diagnosis</u></p> <p><u>Qualitative detection for drugs of abuse (benzodiazepines) including:</u></p> <p>Alaprazolam 7-aminoclonazepam 7-aminoflunitrazepam 7-aminonitrazepam Bromazepam Chlordiazepoxide Clobazam Clonazepam Demoxepam Desalkflurazepam Desmethylflunitrazepam Diazepam Etizolam Flunitrazepam Flurazepam Lorazepam Lormetazepam Medazepam Midazolam Nitrazepam Norclobazam Nordiazepam α-OH-alprazolam 3-OH-bromazepam α-OH-midazolam α-OH-triazolam Oxazepam Prazepam Temazepam Triazolam</p>	<p>Documented in house methods and manufacturer's instructions for</p> <p>Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR406</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Special Chemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Urine	<u>Qualitative detection for drugs of abuse (booster) including:</u> Gabapentin Pregabalin Promethazine Quetiapine	Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR4067	LRI
Urine	<u>Qualitative detection for drugs of abuse (cannabinoids) including:</u> THC-COOH	Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR4067	
Urine	<u>Qualitative detection for drugs of abuse (cocaine) including:</u> Benzoylecgonine Cocaethylene Cocaine Norcocaine	Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR4067	LRI
Urine	<u>Qualitative detection for drugs of abuse (Z-drugs) including</u> Zaleplan Zolpidem Zopiclone	Waters Acquity Mass Spectrometer using Xevo TQD/I class IVD asset module and MassTox drugs of abuse testing LC-MS/MS reagent kit PR4067	



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HUMAN BODY FLUIDS (cont'd)	<u>Special Chemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Serum, plasma	Vitamin A Vitamin E	Chromsystems kits, Thermo Ultimate 3000 HPLC PR4069	LRI
Whole Blood, EDTA	HbA1c	Tosoh G11 Analyser HPLC PR3862	LRI
Faeces	Elastase	Siemens Atellica CH analyser by particle enhanced turbidimetric inhibition PR4023	LRI
Faeces	Calprotectin	Siemens Atellica CH analyser by particle enhanced turbidimetric inhibition PR4023	LRI
Faeces	Faecal immunochemical testing (FIT)	HM-JACKarc II analyser via integrated spherical nephelometry (turbidimetry) PR4144	LRI
Urine	Detection of: Adrenaline Noradrenaline Dopamine	In-house, LC-MSMS, Triple Quad PR1618	LRI
Urine	Detection of: Metadrenaline Normetadrenaline Total Metadrenalines 3-Methoxytyramine	In-house, LC-MSMS, Triple Quad PR1617	LRI
Urine	Porphobilinogen Screen	HPLC-UV photometric detection PR3998	LRI
EDTA whole blood	Quantitative detection of : Renin Aldosterone	IDS-iSYS by automated chemiluminescence immunoassay PR4108	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Special Chemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
CSF	Xanthochromia	Spectrophotometric scan. Using Thermo Scientific Evolution 201 UV-Visible Spectrophotometer , Phadia Spectronic and UKNEQAS Guidelines for Analysis of CSF for Bilirubin in suspected SAH. PR3559	LRI
	<u>Immunochemistry examination activities for the purpose of clinical diagnosis</u>	Documented in house methods and manufacturer's instructions for	
Serum	Detection of: Paraprotein	Sebia Capillarys analyser, Capillary Zone electrophoresis method, PR3292; PR3293; PR3294	LRI
Serum	Paraprotein characterisation	Sebia Capillarys for Immunosubtraction and Sebia Hydrasys for Immunofixation PR3292; PR3288; PR3293; PR3294; PR3295	LRI
Urine	Immunofixation	Sebia Hydrasys analyser, Electrophoresis – Protein Immunofixation PR3290; PR3291; PR3288	LRI



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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 methods and manufacturer's instructions for	
Serum	ANA (Screen and Titre) Liver autoantibodies (AMA, SMA, LKM) Islet Cell antibody ANCA <i>Crithidia luciliae</i> Parietal Cell Antibody Endomysial antibodies	Quantalyser 3000 by indirect immunofluorescence PR4089	LRI
Serum	Glutamic Acid Decarboxylase Antibody IA2 Antibody Intrinsic factor Antibody Specific IgG levels to Tetanus Toxoid Specific IgG levels to Haemophilus Influenza B	Inova DS2 analyser, ELISA method, PR3275-PR3280, PR3276	LRI
Serum	Zinc Transporter 8 Antibody	Inova DS2 analyser, ELISA method PR4052, PR3275	LRI
Serum	Detection of: Anti-Cardiolipin Antibody (IgG and IgM) Beta 2 Glycoprotein 1 Antibody (IgG and IgM) Myeloperoxidase Antibody Proteinase 3 Antibody DsDNA Antibody Glomerular Basement Membrane Antibody	Werfen Bioflash, Chemiluminescence assay , PR3747, 3748	LRI
Serum	Detection of: C1 Esterase Inhibitor IgG Subclasses IgG4	Binding Site Optilite 2Turbidimetry PR3298; PR3299	LRI



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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 methods and manufacturer's instructions for	
Serum	Serum free light chains Immunoglobulins IgA, IgG, IgM Complement C3 and C4 Rheumatoid Factor	Binding Site Optilite 3	LRI
Serum	Total Protein (for paraprotein quantification)	Binding Site Optilite 3, Turbidimetry PR3299, PR3298	LRI
EDTA Blood Bone marrow aspirate *	CD4 and lymphocyte subsets (CD3, CD4*, CD8*, CD19, CD56/16) percentage and absolute counts	BD FACS Lyric Flow Cytometry PR3306	LRI
EDTA Blood	Immunodeficiency Immuno-phenotyping	BD FACS Lyric, Flow Cytometry PR3312, PR3313	LRI
EDTA Blood	Immunophenotyping for: Acute leukaemia Lymphoma PNH	BD FACS Lyric Flow Cytometry PR3308; PR3309; PR3311, PR3317; PR4097, PR4099	LRI
Bone marrow aspirate EDTA blood	Plasma cells CD34 Stem cell enumeration		
EDTA whole blood	HLA B27	BD FACS Lyric flow cytometry PR3307	LRI
EDTA Blood	CD4 and lymphocyte subsets (CD3, CD4, CD8, CD19, CD56/16) percentage and absolute counts	Beckman Coulter Aquios Analyser, Flow Cytometry method. PR3306, PR3949	LRI
Serum	Total IgE <u>Specific Ig E Allergens</u> Abachi wood dust (k212) Abalone (f346) Acacia (t19) Acarus siro, storage mite (d70) Acremonium kiliense (m202) Alfalfa (w45) Alkalase (k205)	Phadia Unicap 250, FEIA method. PR3281	LRI



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Almond Alternaria alternata Amoxycilloy Ampicilloyl (c5) Anchovy (f313) Anisakis (p4) Anise Apple Apricot Artemia salina, fish feed (o202) Ascaris (p1) Asparagus Aspergillus flavus (m228) Aspergillus Fumigatus Aspergillus niger (m207) Aspergillus terreus(m36) Aubergine, eggplant Aureobasidium pullulans (m12) Australian pine (t73) Avocado Bahia grass (g17) Bald cypress (t37) Bamboo shoot (f51) Banana Barley Barley grass (g201) Basil (f269) Bay leaf (f278) Bayberry (t56) Beetroot (f319) Beef Berlin beetle (i76) Bermuda grass (g2) Black pepper (f280) Blackberry (f211) Blomia tropicalis, House dust mite (d201) Blood worm (i73) Blue mussel</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u> Specific Ig E Allergens (cont'd) Blue vetch (f310) Blueberry (f288) Botrytis cinerea (m7) Bougainvillea (k214) Box-elder (t1) Brazil Nut Brome grass (g11) Broccoli (f260) Brussel sprouts (f217) Buckwheat Budgerigar droppings (e77) Budgerigar Feathers Bumblebee (i205) Cabbage (f216) Cacao (f93) Camomile (w206) Canary bird droppings (e200) Canary bird feathers (e201) Canary grass (g71) Candida albicans (m5) Carambola (f295) Caraway Careless weed (w82) Carob (f296) Carrot Cashew nut (f202) Castor bean (k71) Cat (Epithelium) Cat fish (f369) Cauliflower (f291) Cedar Cedar elm (t45) Cefaclor Celery Cephalosporin Acremonium Kiliense Chaetomium globosum (m208) Cheese (cheddar type) Cheese (mould type)	Documented in house methods and manufacturer's instructions for: Phadia Unicap 250, FEIA method. PR3281	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u> Specific Ig E Allergens (cont'd) Cherry Chestnut (t206) Chicken Chicken droppings Chicken Feathers Chickpea Chicken, serum proteins (e219) Chilli Chinchilla epithelium (e208) Chlorhexidine Chloramin T (k85) Chub mackerel (f50) Chymopapain (c209) Cladosporium herbarium Clam (f207) Clove Cochineal extract (Carmine red) (f340) Cocklebur (w13) Cockroach, American (i206) Cockroach, German (i6) Cockroach, Oriental (i207) Cocksfoot (g3) Coconut Coffee Common Ragweed Common millet (f55) Common pigweed (w14) Common reed (g7) Common silver birch (t3) Common wasp (Yellow jacket) (i3) Coriander Cotton seed (k83) Cotton, crude fibers (o1) Cottonwood (t14) Cow dander Cow's Milk	Documented in house methods and manufacturer's instructions for: Phadia Unicap 250, FEIA method. PR3281	LRI



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u> Specific Ig E Allergens (cont'd) Cow's whey (f236) Crab Crayfish (f320) Cucumber Cultivated oat (g14) Cultivated rye (g12) Cultivated wheat (g15) Curry (santa maria) Curvularia lunata (m16) Cypress (t222) Daphnia, fish feed (o207) Date (f289) Date tree(t214) Deer epithelium (e216) Dermatophagoides farinae, House dust mite (d2) Dermatophagoides microceras, House dust mite (d3) Dermatophagoides pteronyssinus, House dust mite (d1) Dill Dog Dander Dog fennel (w46) Duck feathers (e86) Egg (f245) Egg White Egg Yolk Elder (t205) Elm (t8) Epicoccum purpurascens (m14) Epidermal, mixed (ex71) Epidermal, mixed (ex1) Epidermal, mixed (ex2) Epidermal, mixed (ex70) Epidermal, mixed (ex72) Epidermal, mixed (ex73)	Documented in house methods and manufacturer's instructions for: Phadia Unicap 250, FEIA method. PR3281	LRI



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Ethylene oxide (k78) Eucalyptus, Gum-tree (t18) Euroglyphus maynei, House dust mite (d74) European ash (t25) European Paper Wasp (i77) False oat grass (g204) False ragweed (w4)</p> <p>Fennel seed (f219) Fennel, fresh (f276) Fenugreek Ficus (k81) Fig Finch feathers (e214) Fire ant (i70) Firebush (Kochia) (w17) Fish (cod) (f3) Food screen (fx5) Formaldehyde/Formalin (k80) Fox epithelium (e210) Foxtail millet (f56) Fusarium proliferatum (F. moniliforme) (m9) Garlic Gelatin (bovine) Gerbil epithelium (e209) Giant ragweed (w3) Ginger Gliadin (f98) Gluten Glycyphagus domesticus, Storage mite (d73) Goat epithelium (e80) Goldenrod (w12) Goose feathers (e70) Goosefoot, Lamb's quarters (w10) Grain weevil (i202)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Specific Ig E Allergens (cont'd)</u></p> <p>Grape Grapefruit Grass, mixed (gx1, gx2, gx3, gx4, gx6) Green nimitti (i72) Green pepper (unripe seed) (f263) Grey alder (t2) Guar, guar gum Guava (f292) Guinea pig epithelium Gulf flounder (f147) Gum arabic (f297) Hackberry (t44) Haddock Hake Hamster epithelium Hazelnut Hazel tree(t4) Herring (f205) Honey bee venom Horn beam (t209) Horse chestnut (t203) Horse Dander Horse fly Horse meat (f321) Horse, serum proteins (e205) House Dust Mite (Dermatophagoides farinae) (d2) House Dust Mite (Dermatophagoides microceras) (d3) House Dust Mite (Dermatophagoides pteronyssinus) (d1) House Dust Mite (Euroglyphus maynei) (d74) Insulin human</p>	<p>Documented in house methods and manufacturer's instructions for</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Isocyanate HDI Isocyanate MDI Isocyanate TDI Ispaghula (k72) Italian/Mediterranean/Funeral cypress (t23) Jack mackerel, Scad (f60) Japanese cedar (t17) Japanese Hop (w22) Japanese millet (f57) Johnson grass (g10) Jujube (f336) Kiwi Latex Lemon Lentil Lettuce Lepidoglyphus destructor, Storage mite (d71) Lima bean (f182) Linden (t208) Linseed</p> <p>Lobster Lovage (f275) Lupin Pollen Lupin seed Macadamia nut (f345) Mace (Nutmeg) Mackerel Maize Maize, Corn (f8) Maize grass (g202) Malassezia spp. (m227) Malt (f90) Mandarin (tangerine, clementine, satsumas) (f302) Mango</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u> Specific Ig E Allergens (cont'd) Maple leaf sycamore, London plane (t11) Mare's milk (f286) Marguerie, Ox-eye daisy (w7) Marjoram (f274) Maxatase (k204) Meadow fescue (g4) Meadow foxtail (g16) Meadow grass, Kentucky blue (g8) Mealworm (o211) Mediterranean flour moth (i203) Megrin (f311) Melaleuca, Cajeput-tree (t21) Melon Mesquite (t20) Methylnetetrahydroptalic anhydrid (k211) Milk (f2) Milk, boiled (f231) Mink epithelium (e203) Mint Morphine Mosquito (i71) Moth (i8) Mould, mixed (mx1) Mould, mixed (mx2) Mould, mixed (mx4) Mountain juniper (t6) Mouse epithelium, serum proteins and urine Mouse epithelium (e71) Mouse serum proteins (e76) Mouse urine proteins (e72) Mucor racemosus (m4) Mugwort Mulberry (t70) Mushroom	Documented in house methods and manufacturer's instructions for: Phadia Unicap 250, FEIA method. PR3281	LRI



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<p>HUMAN BODY FLUIDS (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Mustard Mutton (f88) MUXF3 CCD, Bromelin nAmb a 1 ragweed (w230) nAna c 2 Bromelain, Pineapple (k202) nArt v 1 Mugwort (w231) nArt v 3 LTP, Mugwort (w233) nAsp o 21 alpha-amylase (k87) nBos d 4 alpha-lactalbumin, Milk nBos d 5 beta-lactoglobulin, Milk (f77) nBos d 8 Casein, Milk (f78) nCan f 3 Dog serum albumin nCup a 1 Cypress (t226) nCyn d 1 Bermuda grass (g216) nGal d 1 Ovomuroid, Egg (f233) nGal-alpha-1,2-Gal (alpha-Gal) Thyroglobulin, bovine (o215) nGal d 2 Ovalbumin, Egg nGal d 3 Conalbumin, Egg nGal d 4 Lysozyme Egg nGly m5 beta-conglycinin, Soy nGly m6 Glycinin nOle e 7 LTP, Olive (t227) nPhl p 4 Timothy (g208) nSal k 1 Saltwort (w232) nSus s Pepsin, Swine (k213) nSus s Pig serum albumin, Swine (e222) Nettle (w20) Nut screen (fx1)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Nut Screen FX22 (f201, f202, f203, f256) Oak (t7) Oat (f7) Octopus (f59) Oil Palm (t223) Olive (black, fresh) (f342) Olive tree (t9) Omega-5-gliadin Onion Orange (f33) Oregano (f283) Oyster Pacific Squid Paloverde (t219) Papaya (f293) Paper wasp (i4) Paprika Parakeet feathers (e196) Parakeet serum (e198) Parrot Feathers Parsley Passion fruit (f294) Pea Peach Peach F545 (Pru p 7) Peanut Pear Pecan Pecan, Hickory tree (t22) Penicillium chrysogenum (P. notatum) (m1) Penicillium glabrum (m209) Pencilloy V Pencilloyl G Pepper tree (t217) Persimon (kaki fruit, sharon) (f301) Pholcodine (c261)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Phoma betae (m13) Phthalic anhydride (k79) Pigeon Feathers Pine (t213) Pine Nut Pineapple Pistachio Pityrosporum orbiculare (syn. Malassezia) (m70) Plaice (f254) Plantain (English), Ribwort (w9) Plum Pollock (f413) Poppy seeds Pork Potato Pumpkin Pumpkin seed Privet (t210) Queen Palm (t72) Quinoa (f347) r Act d8 PR-10 Recomb. Kiwi Rabbit (f213) Rabbit epithelium (e82) Rabbit, serum proteins (e206) Rabbit, urine proteins (e211) Rape seed Rape seed pollen rAlt a 1 (m229) rApi g1.01.PR-10 Celery rApi M1phospholipase A2 (Recomb. Honey Bee) Rape (w203) rApi 5 Dipeptidyl peptidase, Honey bee (i216) rApi m 10 Icarapin, Honey bee (i217)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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HUMAN BODY FLUIDS (cont'd)	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>rApi m 2 Hyaluronidase, Honey bee (i214) rApi m 3, Acid phosphatase, Honey bee (i215) rAra h 1 Peanut (f422) rAra h 2 Peanut (f423) rAra h 3 Peanut (f424) rAra h 8 PR-10, Peanut (f352) rAra h 9 LTP, Peanut (f427) rAsp f 1 (m218) rAsp f 2 (m219) rAsp f 3 (m220) rAsp f 4 (m221) rAsp f 6 (m222) Raspberry Rat epithelium (e73) Rat epithelium, serum protein and urine proteins (e87) Rat serum proteins (e75) Rat urine proteins (e74) rBere 1 (Recomb Brazil) rBet V1 (Recomb.Birch) rBet v2 Profilin, Recomb Birch rBet v 2, rBet v 4 Birch (t221) rBet v 4 Birch (t220) rBet v 6 Birch (t225) rCan f 1 Dog rCan f 2 Dog rCan f 5 Dog (e226) rCor A1 (Recomb. Hazelnut) rCor A8 (Recomb. Hazelnut) rCor a 14, Hazel nut (f439) rCypc1carp rDer p 1 House dust mite (d202) rDer p 10 Tropomyosin, House dust mite (d205) rDer p 2 House dust mite (d203)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	LRI



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p><u>Specific Ig E Allergens (cont'd)</u></p> <p>rDer p 23 House dust mite (d209) Red cedar (t57) Red mulberry (t71) Red kidney bean Red snapper (f381) Redtop, Bentgrass (g9) rEqu c 1 Horse (e227) rFel d 1 Cat (e94) rFel d 2 Cat serum albumin (e220) rFel d 4 Cat (e228) rGadc1Cod rGly m 4 (Recomb. Soy) rHev b1 Recomb. Latex rHev b11 (Recomb Latex) rHev b3 Recomb. Latex rHev b5 (Recomb Latex) rHev b6.02 Recomb. Latex rHev b8 (Profilin Recomb latex) Rhizopus nigricans (m11) Rice rMal d 3 LTP, Apple (f435) rOle e 1 Olive (t224) rOle e 9, Olive (t240) Rose hip (f330) Rough marshelder (w16) rPar j 2 LTP, Wall pellitory (w211) rPen a 1 Tropomyosin,(Recomb Shrimp) rPhl p 1 Timothy (g205) rPhl p 11 Timothy (g211) rPhl p 2 Timothy (g206) rPhl p 6 Timothy (g209) rPhl p 7 Timothy (g210)</p>	<p>Documented in house methods and manufacturer's instructions for</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>rPhl p 7, rPhl p 12 Timothy (g214) rPhl p 12 Profilin (Recomb. Timothy Grass) rPhl p 5b (Recomb. Timothy Grass) rPhl p1, rPhl p 5b Recomb. Timothy Grass rPla a 1 Maple leaf sycamore, London plane (t241) rPla l 1 Plantain (w234) rPol d 5 Paper wasp rPru p1 PR-10,Recomb. Peach rPru p3 LTP,Recomb. Peach rPru p 4 Profilin, Peach (f421) rTri a 19 Omega-5 Gliadin, Wheat (f416) Russian olive (t54) rVes v 1 Phospholipase A1, Common wasp (i211) rVes v 5 Common wasp (i209) Rye Rye-grass (g5) Sage (f344) Saffron Salmon Salt grass (g203) Saltwort (prickly), Russian thistle (w11) Sardine (Pilchard) (f308) Sardine,Japanese Pilchard (f61) Savinase (k206) Scale, Lenscale (w15) Scallop Scotch broom (t55) Seminal Fluid Sesame seed</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Sesame F449 (rSes I 1) Setomelanomma rostrata(Helminthosporium halodes)(m8) Sharon / Persimmon fruit Sheep epithelium (e81) Sheep milk (f325) Sheep sorrel (w18) Sheep whey (f326) Silk waste (k73) Snail (f314) Shrimp(Prawn) Sole Soya Bean Spelt wheat (f124) Spinach (f214) Spruce (t201) Squid (f258) Staphylococcal enterotoxin A (m80) Staphylococcal enterotoxin B (m81) Staphylococcal enterotoxin C (m223) Staphylococcal enterotoxin TSST (m226) Stemphylium herbarum (S. botryosum) (m10) Streptavidin (o212) Strawberry Sugar-beet (w210) Sugar-beet seed (f227) Sunflower (w204) Sunflower seeds Suxamethonium Sweet chestnut (f299) Sweet gum (t211) Sweet potato (f54) Sweet vernal grass (g1)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p> <p>Serum (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>Swine epithelium (e83) Swordfish (f312) Tarragon (f272) Tetramin, fish feed (o203) Thyme Tilapia (f414) Tilletia tritici (m201) Timothy Grass Tobacco leaf (o201) Tomato Tree mix (TX9) Trichoderma viride (m15) Trichophyton mentagrophytes var. interdigitale (m211) Trichophyton rubrum (m205) Trichosporon pullulans (m203) Trout Tuna Turkey feathers (e89) Turkey meat (f284) Tyrophagus putrescentiae, Storage mite (d72) Ulocladium chartarum (m204) Vanilla Velvet grass (g13) Virginia live oak (t218) Wall pellitory (w19) Wall pellitory (w21) Walleye pike (f415) Walnut (f256) Walnut tree (t10) Watermelon (f329) Western ragweed (w2) Wheat Wheat (cultivated) White ash (t15) White Bean White-faced hornet (i2) White hickory (t41)</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p>	<p>LRI</p>



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<p>HUMAN BODY FLUIDS (cont'd)</p>	<p><u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u></p> <p>Specific Ig E Allergens (cont'd)</p> <p>White pine (t16) Whitefish (Inconnu) (f384) Wild rye grass (g70) Willow (t12) Wormwood (w5) Yeast (f45) Yellow dock (w23) Yellow hornet (i5) rTri a 14 LTP, Wheat rMal d1 PR-10 apple European hornet Langust (spiny lobster) American beech rJug r 1 Walnut rJug r 3 LTP, Walnut Ferret epithelium Halibut Dandelion rAna o 3, Cashew Lime Goat's milk nCor a 9, Hazel nut Coffee Tea</p> <p>Mast Cell Tryptase</p> <p>Extractable Nuclear Antigen Screen Extractable Nuclear Antigen Jo-1 Extractable Nuclear Antigen Ro /SSA Extractable Nuclear Antigen La/ SSB</p> <p>Extractable Nuclear Antigen Centromere B</p>	<p>Documented in house methods and manufacturer's instructions for:</p> <p>Phadia Unicap 250, FEIA method. PR3281</p> <p>Phadia Unicap 250, ELIA method. PR3281 PR3282.</p>	<p>LRI</p> <p>LRI</p>



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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 methods and manufacturer's instructions for:	
Serum (cont'd)	Specific Ig E Allergens (cont'd)	Phadia Unicap 250, ELIA method. PR3281 PR3282	LRI
	Extractable Nuclear Antigen RNP70 Extractable Nuclear Antigen U1RNP Extractable Nuclear Antigen Scl70 Cyclic Citrullinated Peptide Antibody		
	Autoantibody Tests: IgA Tissue Transglutaminase Antibody IgG Tissue Transglutaminase Antibody Thyroid Peroxidase Antibody Aspergillus fumigatus IgG precipitins	Phadia Unicap 250, ELIA method. PR 3281 PR3282.	LRI
Serum	Profile ENA (SMDPs antibody)	Thermo Fisher ImmunoCap 250 by ELiA PR3282	LRI
Serum	Thyroid stimulating hormone (TSHR)		
Serum	Anti-mitochondrial antibody (M2)		
END			