

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 8636 Accredited to ISO 15189:2022	East Kent Hospitals University NHS Foundation Trust Issue No: 012 Issue date: 03 March 2025	
	Clinical Biochemistry and Immunology East Kent Hospitals University Foundation Trust William Harvey Hospital Kennington Road Willesborough Ashford TN24 0LZ United Kingdom	Contact: Naomi Rogers Telephone: +44 (0)1233616213 Website: http://www.ekhuft.nhs.uk/pathology E-Mail: naomi.rogers@nhs.net
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address William Harvey Hospital Kennington Road Willesborough Ashford TN24 0LZ	Local contact As above	Biochemistry Immunology	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
Address Queen Elizabeth the Queen Mother Hospital St Peters Road Margate CT9 4AN	Local contact As above	Biochemistry	B
Address Kent & Canterbury Hospital Ethelbert Road Canterbury CT1 3NG	Local contact As above	Biochemistry	C



8636
Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

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 purpose of clinical diagnosis</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of:	Abbott Alinity ci series	
Serum	Albumin	Abbott Alinity c Colorimetry using SOP BIO-LP-856	A, B, C
Serum	Alkaline phosphatase	Abbott Alinity c Enzymatic using SOP BIO-LP-856	A, B, C
Serum	Alphafetoprotein (non-Downs)	Abbott Alinity c automated general chemistry system, immunoassay BIO-LP-856	A
Serum	Alanine transaminase (ALT)	Abbott Alinity c Enzymatic using SOP BIO-LP-856	A, B, C
Plasma	ACTH	Roche Cobas e411 automated immunoassay system, electrochemiluminescence immunoassay, BIO-LP-861	A
Plasma (EDTA)	Ammonia	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Amylase	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Angiotensin Converting Enzyme (ACE)	Buhlmann ACE kinetic assay run on the Horiba ABX pentra 400 using SOP BIO-LP-850	C



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Serum	Antibiotics (Gentamicin)	Abbott Alinity c, automated general chemistry system, turbidimetry BIO-LP-856	A, B, C
Serum	Antibiotics (Tobramycin)	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	Antibiotics (Vancomycin)	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A, B, C
Serum	Antibiotics (Amikacin)	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	Aspartate transaminase (AST)	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B
Serum	Bicarbonate	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Bile acids	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	C
Serum	Bilirubin (Total)	Abbott Alinity c automated general chemistry system, Diazo reaction y BIO-LP-856	A, B, C
Serum	Bilirubin (Conjugated)	Abbott Alinity i automated general immunoassay system BIO-LP-856	A, B, C
Serum	CA 125	Abbott Alinity i automated general immunoassay system BIO-LP-856	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Serum	CA 19-9	Abbott Alinity i automated general immunoassay system BIO-LP-856	A
Serum	Caeruloplasmin	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	C
Serum	Calcium	Abbott Alinity c automated general chemistry system, Colorimetry BIO-LP-856	A, B, C
Serum	Carbamazepine	Abbott Alinity c automated general chemistry system, PETINIA BIO-LP-856	C
Serum	Carcinoembryonic antigen (CEA)	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Chloride	Abbott Alinity c automated general chemistry system ISE BIO-LP-856	A, B, C
Serum	Cholesterol (total)	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Cholesterol (HDL)	Abbott Alinity c automated general chemistry system, direct/enzymatic BIO-LP-856	A, B, C
Blood (EDTA)	Ciclosporin	Sciex liquid chromatography-mass spectrometry (LC-MS) using the Chromsystems MassTox Immunosuppressant methodology BIO LP 830, BIO LP 831	C
Serum	Creatine Kinase CK	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C



8636
Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Serum	Cortisol	Abbott Alinity I automated immunoassay system, BIO-LP-856	A, B
Serum	C-Reactive Protein (CRP)	Abbott Alinity c automated general chemistry system, immunoturbidometric BIO-LP-856	A, B, C
Serum	Creatinine	Abbott Alinity c automated general chemistry system ISE BIO-LP-856	A, B, C
Serum	Copper	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	C
Serum	Cystatin C	Abbott Alinity c automated general chemistry system, turbidometric BIO-LP-856	C
Serum	Digoxin	Abbott Alinity c, particle enhanced turbidimetric inhibition assay using SOP BIO-LP-856	A, B
Plasma	Ethanol	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B,
Serum	Ferritin	Abbott Alinity i automated immunoassay system, BIO-LP-856	A, B, C
Serum	Follicle stimulating hormone (FSH)	Abbott Alinity i automated immunoassay system BIO-LP-856	A
Serum	Folate	Abbott Alinity i automated immunoassay system BIO-LP-856	A, B, C
Serum	Gamma Glutamyl Transferase (GGT)	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C



8636
Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Plasma	Glucose	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Growth Hormone	IDS-iSYS Immunoassay using SOP BIO-LP-709, BIO-NO-038, BIO-NO-332, BIO-NO-282, BIO-LP-621	A
Blood (EDTA)	HbA1c	HPLC Cation Exchange using Tosoh G11 BIO-LP-838	A
Serum	β hCG	Abbott Alinity I automated immunoassay system, BIO-LP-856	A, B, C
Serum	Insulin like growth factor –1 (IGF1)	IDS-iSYS Immunoassay using SOP BIO-LP-709, BIO-NO-038, BIO-NO-332, BIO-NO-282, BIO-LP-621	A
Serum	Iron	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	A, B, C
Plasma	Lactate	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	LDH	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Luteinising hormone (LH)	Abbott Alinity c automated general immunoassay system BIO-LP-856	A
Serum	Lithium	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	Quantitative determination of: (cont'd) Lipase	Abbott Alinity ci series Enzymatic assay on Horibra ABX Pentra 400 using BIO-LP-849	C
Serum	Macroprolactin	Abbott AlinityPEG precipitation BIO-LP-349	A
Serum	Magnesium	Abbott Alinity c automated general chemistry system, enzymatic assay BIO-LP-856	A, B, C
Serum	NT proBNP	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Oestradiol	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum, Urine	Osmolality	The advanced Micro-Osmometer Model 3320 Freezing point depression using SOP BIO-LP-333	A, C
Serum	Paracetamol	Abbott Alinity c Enzymatic fluorescence polarisation using SOP BIO-LP-856	A, B
Serum	Phenobarbitone	Abbott Alinity c automated general chemistry system, PETINIA BIO-LP-856	C
Serum	Phenytoin	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	Phosphate	Abbott Alinity c automated general chemistry system ISE BIO-LP-856	A, B, C



8636
Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Plasma (EDTA)	Quantitative determination of: (cont'd) Plasma Metanephrines: Metanephrine Normetanephrine 3 methoxytyramine	Abbott Alinity ci series Liquid chromatography-tandem mass spectrometry (LC-MS/MS) using the Chromsystems MassChrom® Free kit BIO LP 842	C
Serum	Potassium	Abbott Alinity c automated general chemistry system ISE BIO-LP-856	A, B, C
Serum	Pre-eclampsia markers: PIGF sFlt Calculation of sFlt/PIGF ratio	Roche Cobas 411 analyser BIO LP 846 Non competitive immunoassay with chemiluminescence detection	A
Serum	Procalcitonin	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Progesterone	Abbott Alinity I automated immunoassay system BIO-LP-856	A, B
Serum	Prolactin	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Prostate specific antigen (PSA) (Total)	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Parathyroid hormone (PTH)	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Rheumatoid factor	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	Salicylate	Abbott Alinity c automated general chemistry system, enzymatic assay BIO-LP-856	A, B, C



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Blood (EDTA)	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Serum	Sirolimus	Sciex liquid chromatography-mass spectrometry (LC-MS) using the Chromsystems MassTox Immunosuppressant methodology BIO LP 830, BIO LP 831	C
Serum	Sodium	Abbott Alinity c automated general chemistry system ISE BIO-LP-856	A, B, C
Serum	Sodium Valproate	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	T3 (free)	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	T4 (Free)	Abbott Alinity I automated immunoassay system BIO-LP-856	A, B, C
Serum	Anti-TPO	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Serum	Thyroglobulin	Abbott Alinity I automated immunoassay system BIO-LP-856	C
Serum	Anti-thyroglobulin	Abbott Alinity I automated immunoassay system BIO-LP-856	C
Blood (EDTA)	Tacrolimus (FK 506)	Sciex liquid chromatography-mass spectrometry (LC-MS) using the Chromsystems MassTox Immunosuppressant methodology BIO LP 830, BIO LP 831	C
Serum	Testosterone	Abbott Alinity I automated immunoassay system BIO-LP-856	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Serum	Theophylline	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A
Serum	Total Protein	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	A, B, C
Serum	Transferrin	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A, B, C
Serum	Triglyceride	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Plasma (EDTA)	Troponin I	Abbott Alinity I automated immunoassay system BIO-LP-856	A, B, C
Serum	Thyroid stimulating hormone (TSH)	Abbott Alinity I automated immunoassay system BIO-LP-856	A, B, C
Serum	Urea	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Uric Acid	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Serum	Vitamin B12	Abbott Alinity I automated immunoassay system BIO-LP-856	A, B, C
Serum	Total Vitamin D	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Urine	Albumin (Microalbumin)	Abbott Alinity c automated general chemistry system, immunoturbidimetry BIO-LP-856	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
	Quantitative determination of: (cont'd)	Abbott Alinity ci series	
Urine	Calcium	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	C
Urine	Chloride	Abbott Alinity c automated general chemistry system, ISE BIO-LP-856	A, B, C
Urine	Cortisol (UFC)	Abbott Alinity I automated immunoassay system BIO-LP-856	A
Urine	Creatinine	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A, B, C
Urine	Magnesium	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	C
Urine	Phosphate	Abbott Alinity c automated general chemistry system, colorimetry BIO-LP-856	C
Urine	Potassium	Abbott Alinity c automated general chemistry system, ISE BIO-LP-856	A, B, C
Urine	Protein (total)	Abbott Alinity c automated general chemistry system, turbidimetry BIO-LP-856	A, B, C
Urine	Sodium	Abbott Alinity c automated general chemistry system, ISE BIO-LP-856	A, B, C
Urine	Uric acid	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	C
Urine	Urea	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	C



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
CSF	Quantitative determination of: (cont'd) Protein	Abbott Alinity ci series Abbott Alinity c automated general chemistry, turbidimetry BIO-LP-856	A
CSF	Glucose	Abbott Alinity c automated general chemistry system, enzymatic BIO-LP-856	A
CSF	Xanthochromia	UVIKON xs Spectrophotometry Using SOP BIO-LP-365	A
Urine	Citrate	Instruchemie reagent kit on ABX Pentra C400 using SOP BIO-LP-852	C
Urine	5' Hydroxyindolacetic acid (5HIAA)	Dionex UltiMate 3000 HPLC systems by HPLC using SOP BIO-NO-038, BIO-LP-621, BIO-NO-332, BIO-LP-807, BIO-NO-138, BIO-FO-205, BLS-NO-054, DIR-NO-Q010	A
Urine	Oxalate	ABX Pentra 400 Enzymatic using SOP BIO-LP-110, BIO-WI-050	C
Urine	Porphobilinogen	RECIPE Gel Column Separation Uvikon XS Spectrophotometer using SOP BIO LP 840	A
Urine	Pregnancy Test (HCG) Qualitative	Siemens Clinitek Status chromatographic immunoassay using SOP BIO LP 815	A
Sweat	Chloride	Sherwood M926S Mk2 Chloride meter Coulometry, using SOP LP BIO 366	C



8636
Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	Calculated parameters eGFR Serum adjusted calcium LDL Non-HDL cholesterol Total cholesterol/HDL ratio Serum globulins Transferrin saturation index (TSAT) Microalbumin excretion rate Bioactive monomeric prolactin	Abbott Alinity c automated general chemistry system BIO-LP-856	A, B, C
Urine	BJP:creatinine ratio	Sebia Hydrasys Immunofixation using SOP BIO-LP-245	A
Urine	24 hour urine 5-HIAA	Dionex UltiMate 3000 HPLC Systems using SOP LP BIO 381	A
Urine	Urine albumin:creatinine ratio Urine protein:creatinine ratio 24 hour urine protein 24 hour urine calcium 24 hour urine creatinine 24 hour urine magnesium 24 hour urine phosphate 24 hour urine urea 24 hour urine urate 24 hour urine sodium 24 hour urine potassium Calcium clearance ratio	Abbott Alinity c automated general chemistry system BIO-LP-856	A A, B, C A, B, C C A, B, C C C C C A, B, C A, B, C C
Urine	24 hour urine oxalate 24 hour urine citrate	ABX Pentra 400 Enzymatic using SOP BIO-LP-110, BIO-WI-050	C
Ascitic fluid	Albumin (serum ascitic gradient)	Abbott Alinity c automated general chemistry system BIO LP 858	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	Alkaline phosphatase isoenzymes	Sebia Hydrasys 2 gel electrophoresis with wheat germ lectin inhibition BIO-LP-246	A
Serum	ANCA	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-170, BIO-LP-192	A
Serum	ANA	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-170, BIO-LP-192	A
Serum	Anticyclic citrullinated proteins (CCP)	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-195, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	IgA and IgG endomysial antibodies	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-177, BIO-LP-193	A
Serum	AntiGBM Abs serum	Phadia Immunocap 250 using EIA methodology BIO LP 176	A
Serum	Neuronal antibody screen	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-833	A
Serum	Auto-antibody screen using rat LKS slides (smooth muscle, gastric parietal cell, mitochondrial, LKM antibodies)	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-179, BIO-LP-194	A
Serum	Avian precipitans to pigeon	Phadia Immunocap 250 using the specific IgG method using BIO LP 822	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	Avian precipitans to budgerigar	Phadia Immunocap 250 using the specific IgG method using BIO LP 822	A
Serum	C3 quantitation	Siemens BNII nephelometry using BIO-LP-867	A
Serum	C4 quantitation	Siemens BNII nephelometry using BIO-LP-867	A
Serum	ds DNAab	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-172, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	ENA antibody screen	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-185, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	Haptoglobin	Siemens BNII nephelometry using BIO-LP-867	A
Serum	Immunoglobulins (Igs) IgA, IgG, IgM	Siemens BNII nephelometry using BIO-LP-867	A
Serum	Intrinsic factor abs	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-182, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	Myeloperoxidase antibodies (MPO)	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-851	A
Serum	Pemphigus and pemphigoid antibodies	Immunofluorescence using Aesku Helios BIO-LP-857, BIO-LP-180, BIO-LP-174	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	Proteinase 3 antibody (PR3)	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-851	A
Serum	Rheumatoid factor	Siemens BNII nephelometry using BIO-LP-867	A
Serum	Serum paraprotein quantitation	Sebia Capillarys 3 electrophoresis TERA BIO LP 240	A
Serum	Serum paraprotein typing/immunofixation	Sebia Capillarys 3 electrophoresis TERA (immunotype), Hydrasys 2 Gel electrophoresis immunofixation using SOP BIO-LP-258, BIO-LP-243, BIO-LP-803	A
Serum/plasma	Cryoglobulins	Incubator/fridge and visual examination, plus Sebia Hydrasys immunofixation and Siemens BNII nephelometry if positive using BIO LP 251, BIO LP 244, BIO LP 243	A
Serum	Serum protein electrophoresis	Sebia Capillarys 3 electrophoresis TERA BIO LP 240	A
Serum	Specific IgG to Aspergillus fumigatus	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-822, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	Total IgE	Phadia Immunocap 250 analyser Enzyme immunoassay using SOP BIO-LP-274, BIO-LP-277, BIO-LP-275, BIO-LP-276	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	<p>Specific IgE</p> <p>c1 penicillin c2 penicillin c5 ampicillin c6 amoxycillin d1 house dust mite e1 cat e3 horse e5 dog e6 guinea pig e81 sheep e82 rabbit e84 hamster e87 rat e209 gerbil ex71 feather mix ex72 cage bird mix f1 egg white f2 cow's milk f3 cod f4 wheat f5 rye F6 barley f7 oat F201 pecan nut f202 cashew nut f8 maize (sweetcorn) f9 rice f10 sesame seed f11 buckwheat f12 pea f13 peanut f14 soya f15 white bean f17 hazel nut f18 brazil nut f20 almond f23 crab f24 shrimp</p>	<p>Phadia Immuncap 250 analyser Enzyme immunoassay using SOP BIO-LP-274, BIO-LP-277, BIO-LP-275, BIO-LP-276</p>	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum	<p>Specific IgE (cont'd)</p> <p>f25 tomato f26 pork f27 beef f31 carrot f33 orange f35 potato f36 coconut f37 mussel f40 tuna f41 salmon f44 strawberry f45 yeast f47 garlic f48 onion f49 apple f81 cheddar cheese f82 mould cheese f83 chicken f84 kiwi f85 celery f87 melon f91 mango f92 banana f93 chocolate f94 pear f95 peach f253 pine nut f255 plum f256 walnut f259 grape f279 chilli pepper f309 chickpea f329 watermelon f343 raspberry f345 macadamia nut f416 omega-5 gliadin f423 rAra h 2 peanut fx1 nut mix fx2 fish mix</p>	<p>Phadia Immuncap 250 analyser Enzyme immunoassay using SOP BIO-LP-274, BIO-LP-277, BIO-LP-275, BIO-LP-276</p>	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis (cont'd)</u>	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Serum (cont'd)	Specific IgE (cont'd) fx3 grain mix fx5 food mix gx3 grass pollen mix i1 bee venom i3 wasp venom i175 hornet k82 latex m3 aspergillus mx2 mould mix tx8 tree pollen mix wx3 weed pollen mix w203 rape pollen f96 avocado f203 pistachio nut f208 lemon f210 pineapple f212 mushroom f218 sweet pepper r221 coffee f235 lentil f242 cherry f244 cucumber	Phadia Immuncap 250 analyser Enzyme immunoassay using SOP BIO-LP-274, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Serum	IgA and IgG tissue transglutaminase antibodies	Phadia Immuncap 250 analyser Enzyme immunoassay using SOP BIO-LP-191, BIO-LP-277, BIO-LP-275, BIO-LP-276	A
Urine	Urine paraprotein typing/immunofixation	Sebia Hydrasys Gel electrophoresis using SOP LP-BIO-243	A
Urine	Urine Bence Jones Protein detection	Sebia Hydrasys Immunofixation using SOP BIO-LP-245	A
Serum	α 1-antitrypsin	Siemens BNII nephelometry using SOP BIO-LP-160a, BIO-LP-160b, BIO-LP-160d, BIO-LP-160c, BIO-LP-162	A



8636

Accredited to
ISO 15189:2022

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

East Kent Hospitals University NHS Foundation Trust

Issue No: 012 Issue date: 03 March 2025

Testing performed by the Organisation at the locations specified

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Immunology examination activities for the purpose of clinical diagnosis</u> (cont'd)	In-house documented procedures using manual methods or analysers in conjunction with manufacturers' instructions as specified:	
Urine	Urine paraprotein quantitation	Sebia Hydrasys Gel electrophoresis using SOP BIO-LP-245, BIO-LP-257	A
END			