



LONDON MEDICAL LABORATORY

London Medical Laboratory Tests

These recommended retail prices are for processing the tests only and the collection of your sample may incur an extra fee

Key V: Venous | C: Capillary

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Category	Code	Description		Sample			Price
			Blood	Urine	Swab	V/C	
Baseline	QHCG	Beta HCG (Quantitative) - Pregnancy Test	V			V/C	£29
	CA	Calcium	Y			V/C	£29
	LIPP	Cholesterol Profile	\			V/C	£29
	CRP	CRP - high sensitivity	V			V/C	£29
	FERR	Ferritin	V			V/C	£29
	FOLA	Folate (Vitamin B9)	\			V/C	£29
	FSH	Follicular Stimulating Hormone	Y			V/C	£29
	FBC	Full Blood Count	\checkmark			V/C	£29
	GHB	HbA1c - Diabetes	\checkmark			V/C	£29
	HBIM	Hepatitis B Immunity	\checkmark			V/C	£29
	AUAG	Hepatitis B Surface Antigen	\			V/C	£29
	HEPC	Hepatitis C Antibodies	\checkmark			V/C	£29
	HDUO	HIV 1&2 /p4 Antigen	Y			V/C	£29
	KF	Kidney Function Tests	\checkmark			V/C	£29
	LFT	Liver Function Tests	Y			V/C	£29
	LH	Luteinising Hormone	✓			V/C	£29
	MG	Magnesium (Serum)	Y			V/C	£29
	OEST	Oestradiol (E2)	V			V/C	£29
	PROG	Progesterone - Day 21	V			V/C	£29
	PROL	Prolactin	V			V/C	£29
	SERJ	Syphilis IgG/IgM	Y			V/C	£29
	TEST	Testosterone	V			V/C	£29
	TF	Thyroid Function Test & Monitoring Profile (TSH, FT4)	✓			V/C	£29
	B12	Vitamin B12 (Active)	V			V/C	£29
	VITD	Vitamin D (25-OH)	✓			V/C	£29
Enhanced	ML1P	Biochemistry Profile	\checkmark			V/C	£49
	ISP	Iron Status Profile	✓			V/C	£49
	PSA	PSA Total	Y			V/C	£49
Enhanced STI	SH1	Male/Female Chlamydia/Gonorrhoea Screen - Urine		✓			£ 7 9

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Category	Code	Description		Sample	Туре		Price
			Blood	Urine	Swab	V/C	
Premier	VP	Vitamin Profile - D, B12 & Folate	~			V/C	£79
	TF2	Thyroid Profile Including Antibodies	\checkmark			V/C	£79
	PR2	Prostate Profile (Total & Free PSA, Ratio)	\checkmark			V/C	£79
	HHP	Heart Health Profile	\checkmark			V/C	£79
	FIP	Female Hormone Profile (including Infertility, Menopause, HRT & Amenorrhoea)	~			V/C	£79
	MHP	Male Hormone Profile (including Infertility)	\checkmark			V/C	£79
	IMPOP	Erectile Dysfuntion/Impotence Profile	V			V/C	£79
	HEPB	Hepatitis B Profile (HepB sAg, HepB sAb, HepB core IgG/IgM)	~			V/C	£79
	SH14	STI Screen - Bloods Only	~			V/C	£79
	ML2P	Premier General Health Profile	V			V/C	£79
	AMH	Anti-Müllerian Hormone	~			V	£79
Premier Plus	TP	Tiredness/Fatigue Profile	~			V	£109
	MLSB	Premierplus Sports Fitness Profile	\checkmark			V	£109
	MLSH	Premierplus Full Sports Hormone Profile	\checkmark			V	£109
	ML6P	Well Person Profile	\checkmark			V	£109
Well Man Premier Plus	ML7P	Well Man Profile	~			٧	£149
Well Woman Premier Plus	ML8P	Well Woman Profile	Y			V	£149
Premier Plus STI	SH5	Male/Female Advanced Screen	✓	Y		V/C	£149
Covid-19 Tests	COVIGGQ	Covid -19 Immunity Test IgG Antibody Quantitative Antibody levels	✓			V/C	*
	COVPCR	Covid - 19 PCR Swab Test			Y		*
	COVIGM	Covid - 19 IgM Antibody Test	~			V/C	*
Allergy Tests	ALUK	Full UK Allergen Profile + Total IgE	~			V	£199
Blood Group	ABO	Blood Group	Y			V	£79

TF Thyroid Function Baseline Profile

Biomarkers:

Thyroid Stimulating Hormone (TSH) Free T4 (throxine)

Y

About the test:

This profile is to check the function of your thyroid gland. It checks the level of Thyroid Stimulating Hormone (TSH) and Free T4 (FT4). It will give you a good indication into whether your thyroid is functioning normally or not.

Price: £29

ML1P Enhanced Biochemistry Profile

Biomarkers:

Liver Function	
Albumin Globulin Total Protein Alkaline Phosphatase (ALP) Alanine transaminase (ALT) Aspartate aminotransferase (AST) Gamma GT (GGT) Total Bilirubin	*
Cholesterol	
Total Cholesterol High Density Lipoprotein (HDL) Low Density Lipoprotein (LDL) Total Cholesterol : HDL Ratio Non HDL Cholesterol Triglyceride	* * * * * * * *
Kidney Function	
Urea Creatinine Glomerular Filtration Rate Iron	Y Y Y Y
Iron	\checkmark
Total Iron Binding Concentration Unsaturated Iron Binding Concentration Transferrin	* * * * * * * * * * * * * * * * * * *
Muscle & Bone	
Creatine Kinase Calcium Adjusted calcium	Y Y

Gout

Urate (Uric Acid)

About the test:

This profile is a comprehensive check of your liver & kidney function, your bone health, iron levels and your full cholesterol profile.

Price: £49

ISP Iron Status Profile

Biomarkers:

Iron
Total Iron Binding Concentration
Unsaturated Iron Binding Concentration
Ferritin
Transferrin

About the test:

This profile is to check the levels of Iron, Iron stores and an indication of inflammation levels.

Low iron can cause anaemia, a common problem causing a list of problems starting with fatigue, weakness and coldness, progressing to more serious problems.

Price: £49



ML2P Premier General Health Profile

Riomarkers

Biomarkers:	
Liver Function	
Albumin Globulin Total Protein Alkaline Phosphatase (ALP) Alanine transaminase (ALT) Aspartate aminotransferase (AST) Gamma GT Total Bilirubin	* * * * * * * * * * * * * * * * * * *
Cholesterol	
Total Cholesterol High Density Lipoprotein (HDL) Low Density Lipoprotein (LDL) Total Cholesterol : HDL Ratio Non HDL Cholesterol Triglyceride	* * * * * * *
Kidney Function	
Urea Creatinine Glomerular Filtration Rate	Y Y Y
Iron	
Iron Total Iron Binding Concentration Unsaturated Iron Binding Concentration Transferrin	* * * * * * * * * * * * * * * * * * *
Muscle & Bone	
Creatinine Kinase Calcium Adjusted Calcium	*
Gout	
Urate (Uric Acid) Diabetes	Y
HbA1c (Glycosylated Haemaglobin) Blood Cells	✓
Full Blood Count (with 5 part White Cell Differential)	✓

About the test:

Comprehensive check of liver & kidney function, bone health, iron levels and a full cholesterol profile – including a full blood count checking the health and number of your red blood cells, white blood cells and platelets.

Price: £79

VP Vitamin Profile: D, B12 & Folate

Biomarkers:

Vitamin D	\checkmark
Vitamin B12	\checkmark
Folate (Vitamin B9)	\checkmark

About the test:

This profile is to check your Vitamin D, Vitamin B12 and Folate levels. These vitamins are all essential for the health and wellbeing.

- Vitamin B12 is particularly important for those on a plant-based diet. Low levels of Vitamin B12 and Folate can have very severe effects on blood and overall health.
- Vitamin D is also very important for anyone living in the UK. Up to a quarter of the population is low in Vitamin D at the end of winter. Low levels can cause a long list of health problems including fatigue, bone & muscle pain, depression and more.

Price: £79

TF2 Full Thyroid Profile

Riomarkers:

Thyroid Stimulating Hormone (TSH)	\checkmark
Free T3 (triiodothyronine)	\checkmark
Free T4 (throxine)	/
Antithyroglobulin Antibodies	/
Thyroid Peroxidase Antibodies	/

About the test:

This profile is to check the function of your thyroid gland and includes thyroid antibodies. It checks the level of Thyroid Stimulating Hormone (TSH), Free T4 (FT4) Free T3 (FT3), Thyroglobulin Antibodies & Thyroid Peroxidase Antibodies. It will give you a complete picture into whether your thyroid is functioning normally or not and will also give you an indication of whether you have an thyroid autoimmune condition which is one of the commonest reasons for hypothyroidism.

Price: £79

PR2 Prostate Profile

Biomarkers:

Total Prostate Specific Antigen Free Prostate Specific Antigen Free: Total Ratio

About the test:

This profile is to check the levels of Prostate Specific Antigen (PSA). A high PSA can sometimes indicate problems (including prostate cancer) with the prostate gland.

Please note that a PSA test cannot be relied on to either diagnose prostate cancer - or exclude the presence of prostate cancer. If it is high then you will need further investigations with a Urologist. If you have symptoms and it is low you will still need to see a doctor to consider further investigations.

Price: £79

Heart Health Profile

Biomarkers:

Cholesterol	
Total Cholesterol	/
High Density Lipoprotein (HDL)	\checkmark
Low Density Lipoprotein (LDL)	~
Total Cholesterol : HDL Ratio	V
Non HDL Cholesterol	\checkmark
Triglyceride	\checkmark
Inflammation	
High Sensitivity C-Reactive Protein	Y
Diabetes	
HbA1C	V

About the test:

Cholesterol, Inflammation and diabetes check combined.

Price: £79

Female Hormone Profile (including Infertility, Menopause, HRT)

Biomarkers:

Oestradiol Follicular Stimulating Hormone (FSH) Luteinizing Hormone (LH) Prolactin

About the test:

This profile checks for the full range of female hormones and is very useful for giving information about Fertility, Menopause, period problems and Hormone Replacement Therapy monitoring and other hormone related problems.

Price: £79

MHP Male Hormone Profile (including Fertility & Sports Basic)

Albumin (Liver Protein)	\
Hormones	
Oestradiol	\checkmark
Follicular Stimulating Hormone (FSH)	\checkmark
Luteinizing Hormone (LH)	\
Prolactin	\checkmark
Sex Hormone Binding Globulin (SHBG)	\
Testosterone	\
Free Testosterone Calculation	Y
DHEA-Sulphate	\checkmark
Free Androgen Index	\checkmark



This profile checks for the full range of male hormones and is very useful for giving information about fertility. It is also covers a full range of hormones relevant to sports and testosterone supplementation.

Price: £79

IMPOP Erectile Dysfunction Profile

Biomarkers:

Cholesterol	
Total Cholesterol	\checkmark
High Density Lipoprotein (HDL)	V
Low Density Lipoprotein (LDL)	Y
Total Cholesterol : HDL Ratio	\checkmark
Non HDL Cholesterol	\checkmark
Triglyceride	/
Diabetes	
HbA1c (Glycosylated Haemaglobin)	\checkmark
Thyroid	
Thyroid Stimulating Hormone (TSH)	Y
Hormones	
Prolactin	Y
Testosterone	\checkmark
Prostate	
Total Prostate Specific Antigen	V

About the test:

This profile checks for range of male hormones and other health indicators which can contribute to erectile dysfunction.

Price: £79



SH14 STI Screen - Bloods Only

Biomarkers:

Hepatitis B surface antigen	/
Hepatitis C antibodies	/
HIV 1 & 2 antibodies, p24 antigen	/
Syphilis IgG/IgM	Y

About the test:

This profile checks for past exposure to HIV, Hepatitis B, Hepatitis C and Syphilis.

Price: £79

ML6P Well Person Premier Plus Profile

Liver Function	
Albumin Globulin Total Protein Alkaline Phosphatase (ALP) Alanine transaminase (ALT) Aspartate aminotransferase (AST) Gamma GT Total Bilirubin	* * * * * * * * * *
	Υ
Cholesterol	
Total Cholesterol High Density Lipoprotein (HDL) Low Density Lipoprotein (LDL) Total Cholesterol : HDL Ratio Non HDL Cholesterol Triglyceride	* * * * * *
Kidney Function	
Urea Creatinine Glomerular Filtration Rate Diabetes	*
HbA1c (Glycosylated Haemaglobin) Iron Studies	· ·
Iron Total Iron Binding Concentration Unsaturated Iron Binding Concentration Ferritin Transferrin	* * * * *

Muscle & Bone	
Creatinine Kinase	~
Calcium	/
Adjusted Calcium	/
Gout	
Urate (Uric Acid)	/
Thyroid Function	
Thyroid Stimulating Hormone (TSH)	/
Free T4 (Thyroxine)	\checkmark
Blood Cells	
Full Blood Count (with 5 part White Cell Differential)	✓

Extensive general wellness profile for both men and women. It checks your liver & kidney function, your bone and muscle health, Iron levels and your full cholesterol profile. It also checks your HbA1C level which is diagnostic of diabetes. Included is thyroid function tests and a full blood count checking the health and number of your red blood cells, white blood cells and platelets, and finally it tests your levels of the vital mineral magnesium.

Price: £109

Binding Concentration Ferritin Transferrin Vitamin Vitamin Vitamin D Thyroid Function Thyroid Stimulating Hormone (TSH) Free T4 (throxine) Blood Cells Full Blood Count (with 5 part White Cell Differential)

About the test:

Unsaturated Iron

This profile is if you are looking for any clues in your blood as to why you may be feeling unusually tired or fatigued. It will give you information about a number of the common things that doctors look for in blood tests that may give physical reasons for unexplained levels of tiredness. It includes a full blood count, Iron levels including ferritin, thyroid function tests, vitamin D and inflammation.

Price: £109

TP Tiredness/Fatigue Profile

Biomarkers:

Iron Studies	
Iron	\checkmark
Total Iron Binding Concentration	~



MLSB Premierplus Sports Fitness Profile

Dioinarkers.	
Liver Function	
Albumin	\checkmark
Globulin	\
Total Protein	\checkmark
Alkaline Phosphatase (ALP)	\checkmark
Alanine transaminase (ALT)	\checkmark
Aspartate aminotransferase (AST)	* * * * * * * * * *
Gamma GT	\
Total Bilirubin	Y
Cholesterol	
Total Cholesterol	\
High Density Lipoprotein (HDL)	* * * *
Low Density Lipoprotein (LDL)	\checkmark
Total Cholesterol : HDL Ratio	\checkmark
Non HDL Cholesterol	\
Triglyceride	\
Kidney Function	
Urea	Y
Creatinine	\checkmark
Glomerular Filtration Rate	\checkmark

In flament ation	
Inflammation	
High Sensitivity C-Reactive Protein	~
Iron Studies	
Iron	\checkmark
Total Iron Binding Concentration	\checkmark
Unsaturated Iron	
Binding Concentration	\checkmark
Ferritin	\checkmark
Transferrin	\checkmark
Muscle & Bone	
Creatinine Kinase	Y
Calcium	V
Adjusted Calcium	V
Gout	
Urate (Uric Acid)	Y
Vitamins	
Vitamin D	/
Vitamin B12	V
Hormones	
Testosterone	V
Blood Cells	
Full Blood Count (with 5 part White Cell Differential)	\

This profile is for anyone wanting information about their fitness for sports – either before starting a programme, or to monitor progress during one. It includes all the essential biomarkers that are of interest to a sports person. A Full Blood Count, Liver & Kidney function profile, Iron levels, Ferritin, Heart & Muscle Enzymes, Cholesterol profile, Inflammation, Magnesium, Vitamins B12 & D and Testosterone.

Price: £109

MLSH Premier Plus Sports Full Hormone Profile

Biomarkers:

Liver Function	
Albumin	V
Globulin	\checkmark
Total Protein	\
Alkaline Phosphatase (ALP)	V
Alanine transaminase (ALT)	\checkmark
Aspartate aminotransferase (AST)	/
Gamma GT	\checkmark
Total Bilirubin	V

Thyroid Function	
Thyroid Stimulating Hormone (TSH)	/
Free T4 (throxine)	V
Hormones	
Oestradiol	/
Follicular Stimulating Hormone (FSH)	\checkmark
Luteinizing Hormone (LH)	\checkmark
Prolactin	* * * * *
Sex Hormone Binding Globulin (SHBG)	\checkmark
Testosterone	\checkmark
Free Testosterone Calculation	\checkmark
DHEA-Sulphate	Y
Blood Cells	
Full Blood Count (with 5 part White Cell Differential)	✓
About the test	

About the test:

This profile is for anyone wanting information about their hormones and related systems that may be affected by their sporting activities or supplements. It includes a Full Blood Count, Liver function profile, Testosterone, DHEA-Suphate, Oestradiol, SHBG, FSH, LH, Prolactin.

Price: £109

MI 7P

Well Man Premier Plus Profile

Liver Functions	
Albumin	Y
Globulin	\checkmark
Total Protein	\checkmark
Alkaline Phosphatase (ALP)	Y
Alanine transaminase (ALT)	\checkmark
Aspartate aminotransferase (AST)	\checkmark
Gamma GT	\checkmark
Total Bilirubin	\checkmark



Cholesterol	
Total Cholesterol	_
High Density Lipoprotein (HDL)	/
Low Density Lipoprotein (LDL)	<u>'</u>
Total Cholesterol : HDL Ratio	<u> </u>
Non HDL Cholesterol	/
Triglyceride	/
Kidney Functions	Y
Urea	/
Creatinine	/
Glomerular Filtration Rate	/
Inflammation	
High Sensitivity C-Reactive Protein	/
Diabetes	
HbA1c (Glycosylated Haemaglobin) Iron Studies	✓
Iron	✓
Total Iron Binding Concentration	/
Unsaturated Iron	
Binding Concentration	Y
Ferritin	Y
Transferrin	Y
Muscle & Bone	
Creatinine Kinase	Y
Calcium	Y
Adjusted Calcium	Y
Gout	
Urate (Uric Acid) Minerals	Y
Magnesium Vitamins	Y
Vitamin D	
Vitamin B12	V
Folate (Vitamin B9)	V
Thyroid Function	*
Thyroid Stimulating Hormone (TSH)	/
	▼
	_
Free T4 (throxine) Hormones	Y



Blood Cells

Full Blood Count (with 5 part White Cell Differential)

About the test:

This profile is our most comprehensive general wellness profile for men. It checks your liver & kidney function, your bone health, Iron levels (including Ferritin) and your full cholesterol profile. It also checks your HbA1C level which is diagnostic of diabetes, and your Thyroid Function. Added to all this it does a full blood count which checks the health and number of your red blood cells, white blood cells and platelets, and also a test for inflammation.

Price: £149

ML8P

Well Woman Premier Plus Profile

Bioinancio.		
Liver Function		
Albumin Globulin Total Protein	\ \ \ \ \ \	
Alkaline Phosphatase	Y	
Alanine transaminase (ALT)	*	
Aspartate aminotransferase (AST)	V	
Gamma GT	V	
Total Bilirubin	—	
Cholesterol		
Total Cholesterol	V	
High Density Lipoprotein (HDL)	Y	
Low Density Lipoprotein (LDL)		
High Density Lipoprotein (HDL) Low Density Lipoprotein (LDL) Total Cholesterol: HDL Ratio Non-HDL Cholesterol		
		Triglyceride Kidney Function
Kidney Function Urea		
Creatinine	Y	
Glomerular Filtration Rate	<u> </u>	
Inflammation		
High Sensitivity C-Reactive Protein		
Diabetes	· ·	
HbA1c (Glycosylated Haemaglobin)	—	
Iron Studies		
Iron	V	
Total Iron Binding Concentration	V	
Unsaturated Iron Binding Concentration	✓	

Ferritin	Y
Transferrin	~
Muscle & Bone	
Creatinine Kinase	Y
Calcium	1
Adjusted Calcium	Y
Gout	
Urate (Uric Acid)	\checkmark
Minerals	
Magnesium	\checkmark
Vitamins	
Vitamin D	Y
Vitamin B12	Y
Folate (Vitamin B9)	\checkmark
Thyroid Function	
Thyroid Stimulating Hormone (TSH)	\checkmark
Free T4 (throxine)	\checkmark
Hormones	
Oestradiol	\checkmark
Follicular Stimulating Hormone (FSH)	V
Luteinizing Hormone (LH)	/
	· ·
Blood Cells	
Full Blood Count (with 5 part White Cell Differential)	\checkmark

This profile is our most comprehensive general wellness profile for women. It checks your liver & kidney function, your bone health, iron levels (including Ferritin) and your full cholesterol profile. It also checks your HbA1C level (which is diagnostic of diabetes) and your thyroid function. Added to all this it does a full blood count which checks the health and number of your red blood cells, white blood cells and platelets. Included is a test for inflammation and as a low Vitamin D level is so common for women in the UK, we test for this as well as Vitamin B12 and Folate levels. We also test for female hormones FSH, LH and Oestrodiol and finally we test for Magnesium levels.

Price: £149

SH5 Male/Female Advanced Screen

Riomarkers:

Chlamydia PCR
Gonorrhoea PCR
Hepatitis B Surface Antigen
Hepatitis C Antibodies
HIV 1 & 2 Antibodies, p24 Antigen
Syphilis IgM/IgG

About the test:

Chlamydia, Gonorrhoea, HIV, Syphilis, Hepatitis B & Hepatitis C infections are all checked for in this urine and blood test.

Price: £149

ALUK UK Allergy Profile (IgE)

Total IgE Level

Individual Allergens Included:

inaiviauai Aliergens incit	iaea:
F	ood
Cow's Milk Soya Bean Peanut Wheat Egg White	* * * *
Gi	rass
Cocksfoot Meadow Fescue Meadow Rye Timothy	y y y y
Cod	✓
Ot	hers
Cat Dander Dog Dander Cladosporium Herbarum House Dust Mite Latex	Y Y Y

About the test:

This profile checks if you are suffering from allergies and identifies the most common allergens in the UK.

Price: £199

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