

Poland Medical Profiles

Poland Medical Profile 1	POL1	£60
FBC, CRP, Iron, LFT		
Poland Medical Profile 2	POL2	£60
FBC, ESR, CRP, Glucose, Alat, Creatinine, Urlc Acid, TSH		
Poland Medical Profile 3	POL3	£69
TSH, FT4, A-TPO		
Poland Medical Profile 4	POL4	£65
FBC, CRP, ASO		
Poland Medical Profile 5	POL5	£69
FBC, CRP, Total IgE		
Poland Medical Profile 6	POL6	£69
FBC, ESR, vit D3		
Poland Medical Profile 7	POL7	£195
FBC, ESR, APTT, INR,Blood group + Rh, Glucose,Creatinine, Urea, Sodium, Potassium, LFT, Anti-HCV, HBsAg, Anti-HIV 1&2 + HIV-1 p24 Ag		
Poland Medical Profile 8	POL8	£50
Progesterone+E2		
Poland Medical Profile 9	POL9	£50
LH+FSH		
Poland Medical Profile 10	10PO	£50
TSH+FT3		
Poland Medical Profile 11	11PO	£55
Amalyse, Lipase		



Screening Profiles DL1-DL12

DL1 Biochemistry Profile	DL1 £50	
Urea and Electrolytes: Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatin Liver Function Tests: Bilirubin, Alk Phosphate, AST, ALT, Gamma GT, Total Prote Cardiac/Muscle Enzymes: LDH, CK Bone Markers: Calcium, Phosphate, Uric Acid Glucose, Triglycerides, Cholesterol, Iron (TIBC included)	DL1L £55 plus HDL Cholesterol, LDL	
	Cholesterol, Non-HDL Choleste	rol
DL2 Biochemistry (24 Parameters) & Haematology Profile	DL2 £65	
HAEMATOLOGY FBC, ESR BIOCHEMISTRY Urea and Electrolytes: Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatin Liver Function Tests: Bilirubin, Alk Phosphate, AST, ALT, Gamma GT, Total Prote Cardiac/Muscle Enzymes: LDH, CK Bone Markers: Calcium, Phosphate, Uric Acid Glucose, Triglycerides, Cholesterol, Iron (TIBC included)		rol
DL2 Haematology Profile	DL3 £32	
DL3 Haematology Profile	DL5 E52	
Full Blood Count (FBC), ESR		
DL4 Biochemistry (16 Parameters) & Haematology Profile	DL4 £60	
HAEMATOLOGY Full Blood Count (FBC), ESR BIOCHEMISTRY Renal Function: Urea, Creatinine, eGFR Liver Function Tests: Bilirubin, Alk Phosphate, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin Bone Markers: Calcium, Phosphate, Uric Acid	DL4L £65 plus HDL, LDL (Calculated)	
Glucose, Triglycerides, Cholesterol	and Non-HDL Cholesterolol	
DL5 Biochemistry & Haematology Postal Profile	DL5 £60	
AS DL4 DL5/DL5L do not include ESR and Phosphate as these results may be more affected by overnight transit times.	DL5L £65 plus HDL, LDL (Calculated) and Non-HDL Cholesterol	



Screening Profiles DL1-DL12

DL6 General Well Person Profile	DL6	£130	
DL2 HbA1c Free T4 / TSH	DL6L	£135	
Ferritin		plus HDL, LDL (Calculated) and Non-HDL Cholesterol	
DL7 Well Man Profile	DL7	£160	
DL2, HbA1c, Ferritin Free T4 / TSH	DL7L	£165	
Prostate Profile		plus HDL, LDL (Calculated) and Non-HDL Cholesterol	
DL8 Well Person Profile	DL8	£160	
Ferritin DL2, HbA1c	DL8L	£165	
Free T4 / TSH Vitamin D (25-OH)		plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol	
DL9F Senior Female Profile 60+	DL9F	£390	
DL2, HDL/LDL Cholesterol (Calculated), Free T4 / TSH, HbA1c, C Rea C Reactive Protein (High Sensitivity), Ferritin, MSU, Vitamin D (25-OH)			
DL9M Senior Male Profile 60+	DL9M	£380	
DL2, HDL/LDL Cholesterol, Free T4 / TSH, HbA1c, Prostate Profile, C C Reactive Protein (High Sensitivity), Ferritin, MSU, Vitamin D (25-OH)			
DL10 Cardiovascular Risk Profile 1	DL10	£250	
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), C Reactive Protein		AC) Test	
DL11 Cardiovascular Risk Profile 2	DL11	£320	
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), Fibrinogen, C ReaLp-PLA2 (PLAC) Test, Homocysteine (Quantitative)		esterol)	
DL12 7 STI Profile by PCR (7 PCR Tests from 1 S	Sample) DL12	£140	
Chlamydia trachomatis , Mycoplasma genitalium , Trichomonas vagina Neisseria gonorrhoea, Ureaplasma species, Gardnerella vaginali. All t		ally	



Biochemistry

Bone Screen	BONE	£56.50
Alkaline Phosphatase, Protein Total (Blood), Albumin, Globulin, Calcium		
Bone Screen (Bloods only)	BON2	£129.50
Urea and Electrolytes, Liver Function Tests (LFTs), Calcium, Phosphate, Vitamin D (2	25 OH)	
Chest Pain Profile	СРР	£138
Myoglobin (Serum), CK (MB Fraction), Troponin T (High sensitive)		
Cardiovascular Risk Profile 1	PP10	£362.50
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), hsCRP, Lp-PLA2 (PLAC) Test	. Cholesterol),	
Cardiovascular Risk Profile 2	PP11	£437.00
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Apolipoprotein B, Lipoprotein (a), Fibrinogen, hsCRP, Lp-PLA2 (PLAC) Test, Homocy		
Diabetic Profile 1	DIAB	£64.50
Glucose, HbA1c, Please clearly state fasting or non-fasting status		
Diabetic Profile 2	DIA2	£124
Glucose, HbA1c, Microalbumin, Please clearly state fasting or non-fasting status		
Glucose tolerance test	GTT	£70
Glucose tolerance test 0', 60', 120'		
Glucose tolerance test with Insulin	GTTI	£175
Glucose tolerance test with Insulin 0', 60', 120'		
Iron Overload Profile	IOP	£301.50
Iron (TIBC included), Ferritin, Transferrin Saturation, Haemochromatosis C282Y, H63	3D	
Iron Status Profile (Venous / Self-collect)	ISP	£97
Iron (TIBC included), Ferritin, Transferrin Saturation		



Biochemistry

Liver Function Tests (Venous)

LFT

£55.50

ALT (Alanine Aminotransferase)(SGPT), Aspartate Transaminase (AST) (SGOT), Bilirubin (Total), Total Protein, Alkaline Phosphatase, Albumin, Globulin, Gamma GT

Lipid Profile (Venous)

LIPP

£55.50

Triglycerides, Cholesterol, HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol

Myeloma Screen

MYEL

£160

Full Blood Count (FBC), ESR, Biochemistry Profile, Protein Electrophoresis, Immunoglobulins (IgA, IgG, IgM) Serum Free Light Chains, Please clearly state fasting or non-fasting status

Osteoporosis Screen

OPS

£178

Alkaline Phosphatase, Calcium, Albumin, Phosphate, Serum Crosslaps (DPD), Vitamin D (25 OH)

Porphyrin Full Screen (Total: Blood, Stool, Urine)

PORS

£521.50

Porphyrin Blood, Porphyrin Stool, Porphyrin Urine

Urea and Electrolytes

U/E

£56.50

Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine

Calprotectin/QFIT Profile (Combined)

OCAL

£154.50

Calprotectin, Quantitative Faecal, Immunochemical Test (QFIT)

If CALP < 50ug/g then the below comment will be appended:

Calprotectin: < 50 ug/g- Not indicative of GI inflammation. Consider IBS, or quiescent IBD if this is a known patient.

If CALP = 50 ug/g or higher, then the below comment will be appended:

Calprotectin: 50-150 ug/g repeat calprotectin in 2 weeks (Also consider other potential causes

(infection, NSAIDS, GI malignancy) depending on the magnitude of the result and clinical context.)

Repeated Calprotectin result:

100-250 ug/g routine referral to gastroenterology.

Calprotectin: >250 ug/g urgent referral to gastroenterology

Haematology

Anaemia Profile

ANAE

£174

FBC, ESR, Iron (TIBC included), Ferritin, B12 (Active), Folate (RBC)



Haematology

Antenatal Profile

ANTE

£588

FBC, Blood Group and Rh Type, Atypical Antibody Screen, Haemoglobin electrophoresis, Syphilis IgG/IgM, Glucose, FT4/TSH, Rubella Antibodies (IgG), Toxoplasma (IgG/IgM), Hep B sAg, Hep C Abs, Varicella zoster IgG (Immunity), HIV 1 & 2 Abs

Please ensure the blood group (EDTA) tube label is handwritten. Do not affix a secondary label.

Coagulation Profile 1

CLPF

£83.50

Prothrombin Time, APTT, Fibrinogen

Coagulation Profile 2

CLOT

£109.50

Full Blood Count (FBC), Prothrombin Time, APTT/KCCT, Fibrinogen

DVT/Pre-travel Screen

DVT1

£286.50

Full Blood Count (FBC), Factor II Prothrombin – G20210A Variant, Factor V Leiden – G1691A Variant, Cardiolipin Antibodies (IgG+IgM)

Pre-Travel Screen (DVT)

DVT1

£286.50

Full Blood Count (FBC), Factor II Prothrombin – G20210A Variant, Factor V Leiden – G1691A Variant, Cardiolipin Antibodies (IgG+IgM)

Haematology Profile

PP3

£58

Full Blood Count (FBC), ES

Miscarriage/Thrombotic Risk Profile

PROP

£760

Full Blood Count (FBC), Coagulation Profile 1, Antithrombin III, Factor V Leiden – G1691A Variant, Factor II Prothrombin – G20210A Variant, MTHFR – common C677T + A1298C variants, Lupus Anticoagulant, Protein C, Free Protein S Ag, Cardiolipin Antibodies (IgG+IgM)

Thrombotic Risk Profile

PROP

£760

Full Blood Count (FBC), Coagulation Profile 1, Antithrombin III, Factor V Leiden – G1691A Variant, Factor II Prothrombin – G20210A Variant, MTHFR – common C677T + A1298C variants, Lupus Anticoagulant, Protein C, Free Protein S Ag, Cardiolipin Antibodies (IgG+IgM)

Natural Killer Profile 2

NKP2

£282.50

CD3, CD4, CD8, CD16/CD56, CD19

Von Willebrand Profile

FVWF

£229.50

Von Willebrand Factor, Von Willebrand Activity (Ristocetin Cofactor), Factor VIII Assa



Endocrinology

Amenorrhoea Profile (Venous)

AMEN

£150

Luteinising Hormone (LH), FSH, Prolactin, Testosterone, Oestradiol – 17 Beta, Sex Hormone Binding Globulin (SHBG), Free Androgen Index, SHBG, Free Androgen Index

Andropause Profile

ANDP

£185

DHEAs, FSH, Testosterone, ADHEA Sulphate, FSH, Testosterone, Free Androgen Index Luteinising Hormone (LH), Sex Hormone Binding Globulin (SHBG)Free Androgen Index, LH, SHBG

Erectile Dysfunction Profile

IMPO

£245

Lipid Profile, Glucose, HbA1c, Free T4 / TSH, Prolactin, Total Testosterone, Free Testosterone, PSA, Sex Hormone Binding, Globulin (SHBG), Free Androgen Index. Please clearly state fasting or non-fasting status.

Female Hormone Profile (Venous / Self-collect)

FIP

£150.50

Luteinising Hormone (LH), FSH, Prolactin, Oestradiol-17-Beta

Hirsutism Profile

HIRP

£185

DHEA sulphate, FSH, Luteinising Hormone (LH), Sex Hormone Binding, Globulin (SHBG), Testosterone

HRT Profile 1

HRT

£113

FSH, Oestradiol - 17-Beta, Progesterone

HRT Profile 2

HRT2

£172

Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol (Calculated), Non-HDL Cholesterol) Glucose, Free T4, TSH, FSH, Oestradiol-17-Beta. Please clearly state fasting or non-fasting status

Impotence Profile

IMPO

£245

Lipid Profile, Glucose, HbA1c, Free T4 / TSH, Prolactin, Total Testosterone, Free Testosterone, PSA, Sex Hormone Binding, Globulin (SHBG), Free Androgen Index. Please clearly state fasting or non-fasting status.

First Trimester Maternal Screen (PAPP-A/ Free Beta-hCG) (Risk to be calculated by requesting clinician)

FTMS

£91

Free β -hCG, PAPP-A, Free β -hCG and PAPP-A in serum and sonographic determination of nuchal translucency (NT) are markers of choice to identify women at increased risk of Down Syndrome during the first trimester (week 11-13) of pregnancy.



Endocrinology

Male Hormone Profile

MIPR

£184

FSH, Luteinising Hormone (LH), Testosterone, Free Androgen Index, Prolactin, Sex Hormone Binding, Globulin (SHBG)

Menopause Profile (Venous)

MENO

£150

FSH, Luteinising Hormone (LH), Oestradiol-17-Beta, Free T4, TSH

Metabolic Syndrome Profile

METS

£299.50

Lipid Profile, Glucose, HbA1c, Insulin, C Reactive Protein (High Sensitivity), Adiponectin Please clearly state fasting or non-fasting status.

Pituitary Function Profile

PITF

£204

TSH, FSH, LH, Prolactin, IGF-1 (Somatomedin), Cortisol

Please provide details of time of day sample is taken. Patient should be resting for 30 mins before sample taking.

Polycystic Ovary Syndrome SHORT

PCOS

£184

Testosterone, Sex Hormone Binding Globulin (SHBG), Free Androgen Index, FSH, Luteinising Hormone (LH), Glucose, Insulin, Lipid Profile, Free T4 / TSH, HbA1c

Please clearly state fasting or non-fasting status

Polycystic Ovary Syndrome Profile

PCOP

£578.50

estosterone, TSH, Glucose, HbA1c, FSH, DHEA Sulphate, Insulin, Luteinising Hormone (LH), 17 Hydroxyprogesterone, Lipid Profile, Prolactin, Cortisol, Antimullerian Hormone, Androstenedione, Sex Hormone Binding Globulin (SHBG), A fasting 9.00am sample is recommended. Please clearly state fasting or non-fasting status.

Thyroid Profile 1 (FT4/TSH) (Venous / Self-collect)

TF

£55

FT4, TSH

Thyroid Profile 2

TF2

£155

TSH, Free T3, Free T4, Thyroglobulin Abs, Thyroid Peroxidase

Thyroid Profile 3 (FT3/FT4/TSH) (Venous / Self-collect)

TF3

£80

Free T3, Free T4, TSH



Sexual Health

STD1 M/F STD Quad (Urine and Serology)

STD1

£139

SEROLOGY: HIV 1&2/p24 Antigen, Syphilis IgG/IgM

URINE: Chlamydia, Gonorrhoea

STD2 M/F STI Profile Plus (Urine and Serology)

STD2

£397

SEROLOGY: HIV 1&2/p24 Antigen, Hep B Surface Antigen, Hep C Abs, Hep C Ag, Syphilis IgG/IgM **URINE**: Chlamydia/Gonorrhoea, Mycoplasma genitalium, Ureaplasma, Trichomonas vaginalis, Gardnerella vaginalis Herpes Simplex I/I

STD3 Female STD Quad (PCR Swab and Serology)

STD3

£139

SEROLOGY: HIV 1&2/p24 Antigen, Syphilis IgG/IgM **VAGINAL PCR SWAB**: Chlamydia, Gonorrhoea

STD4 Female STI Profile Plus (PCR Swab and Serology)

STD4

£397

SEROLOGY: HIV 1&2/p24 Antigen, Hep B Surface Antigen, Hep C Abs, Hep C Ag, Syphilis IgG/IgM **VAGINAL PCR SWAB**: Chlamydia/Gonorrhoea, Mycoplasma genitalium, Ureaplasma, Trichomonas vaginalis, Gardnerella vaginalis, Herpes Simplex I/II

STD5 Serology only

STD5

£152

HIV 1&2/p24 Antigen, Hepatitis B Surface Antigen (Early detection), Hep C Abs, Hep C Ag, Syphilis IgG/IgM

STD6 Serology only without HIV

STD6

£142.50

Hepatitis B Surface Antigen, Hep C Abs, Hep C Ag (Early detection), Syphilis IgG/IgM

STD8 Vaginitis/BV Profile using Culture & PCR Swab

STD8

£150

Candida (Culture), Gardnerella vaginalis by PCR, Mycoplasma genitalium, Trichomonas vaginalis by PCR, Ureaplasma urealyticum

STD9 Symptomatic lesion sample using PCR Swab from lesion & PCR Swab

STD9

£130.50

Syphilis by PCR (chancre), Herpes Simplex I/II by PCR (from single swab)

7 STI Profile by PCR (7 tests from 1 Sample)

DL12

£140

Chlamydia trachomatis, Neisseria gonorrhoea, Mycoplasma genitalium, Ureaplasma species, Trichomonas vaginalis, Gardnerella vaginalis, Herpes Simplex I/II

All tests can be requested individually



Sexual Health

CT/GC/Trichomonas / Mgen - PCR Swab

SGTM

£120

Chlamydia, Gonorrhoea, Trichomonas vaginalis, Mycoplasma genitalium All tests can be requested individually

CT/GC/Trichomonas / Mgen - Urine

CGTM

£120

Chlamydia, Gonorrhoea, Trichomonas vaginalis, Mycoplasma genitalium All tests can be requested individually

CT/GC/Trichomonas/Mgen – Thin Prep

TGTM

£120

Chlamydia, Gonorrhoea, Trichomonas vaginalis, Mycoplasma genitalium All tests can be requested individually

HIV/HBV/HCV Screen by PCR/NAAT (10 days post exposure)

STDX

£200.50

Positive findings will be reflexed for confirmatory testing HIV1 and HIV2 (RNA), Hepatitis B Virus (HBV DNA), Hepatitis C Virus (HCV RNA) Samples must be received in the laboratory within 2 days of sample taking

STDX provides diagnostic confirmatory testing only when used in addition to serology for Ag/Ab HIV-1&2, HBV, HCV

HIV/HBV/HCV (Early detection by PCR/ NAAT) with Syphilis

STXX

£224

HIV1 and HIV2 (RNA), Hepatitis B Virus (HBV DNA), Hepatitis C Virus (HCV RNA), Syphilis IgG/IgM Samples must be received in the laboratory within 2 days of sample taking

HIV Rapid RNA HIV-1 QUALITATIVE

LHIV

£184

Early detection from 10 days HIV-1 RNA

Sample must be received in the laboratory within 24 hours of sample taking

HIV Rapid RNA HIV-1 QUANTITATIVE

RHIV

£184

Rapid testing for HIV-positive patient prognosis and response to antiretroviral therapy HIV-1 RNA VIRAL LOAD (40 copies/ml). Sample must be received in the laboratory within 24 hours of sample taking

STI Profile: MSM1 (Venous / Self-collect)

MSM₁

£216

HIV 1&2/p24 Ag, Syphilis IgG/IgM, Urine for CT/GC, Throat Swab CT/GC, Rectal Swab CT/GC



Sexual Health

STI Profile: MSM2 (Venous / Self-collect)

MSM₂

£445

HIV 1&2/p24 Ag, Syphilis IgG/IgM, Hep B sAg, Hep C Abs, 7 STI by PCR Screen, Throat Swab CT/GC Rectal Swab CT/GC, Macrolide Resistance Test (M.gen)

Triple Swab Female STI Profile (Vaginal/Throat/Rectal Swabs) (PCR / Self-collect)

3SWA

£165.50

CT/GC Vaginal, CT/GC Throat, CT/GC Rectal

Immunology

Acute Viral Hepatitis Screen

AHSC

£184

Hepatitis A IgM Abs, Hepatitis B Surface Antigen, Hepatitis C Abs

Autoantibody Profile I

AUTO

£152

Thyroid Abs (Thyroglobulin + Thyroid Peroxidase Abs), Anti-Nuclear Antibodies, Mitochondrial Antibodies, Smooth Muscle Antibodies, Gastric Parietal Autoantibodies, LKM

Autoantibody Profile II

ENDO

£143.50

Thyroid Abs (Thyroglobulin + Thyroid Peroxidase Abs), Islet Cell Antibodies, Adrenal Antibodies Gastric Parietal Autoantibodies, Gonadal (Ovarian) Abs

Chlamydia Species Specific (MIF) Ab Screen

CHAB

£107

Chlamydia trachomatis (serovar A-K & Damydia pneumoniae, Chlamydia psittaci

Chronic Fatigue Syndrome Profile

VIP₁

£409

Epstein-Barr Virus Antibody Profile, Lymphocyte Subsets (CD4/CD8), CRP, Vitamin D (25 OH)

Coeliac/Gluten Sensitivity Profile

GSA

£170

Gliadin deamidated (IgG) (deamidated), Immunoglobulin A, Tissue Transglutaminase (IgA)



Immunology

Coeliac/Gluten Genetic Profile 2

GSA₂

£357

Gliadin Antibodies (IgG) (deamidated), HLA Tissue Typing Coeliac, Disease – DQ2/DQ8, Immunoglobulin A, Tissue Transglutaminase IgA (Coeliac)

Gluten Sensitivity Profile

GLUT

£351.50

Gluten Single IgE Allergen, Gliadin Antibodies (IgG) (deamidated) HLA Tissue Typing Coeliac Disease – DQ2/DQ8, Immunoglobulin A Tissue Transglutaminase IgA (Coeliac)

Rheumatology Profile 1 (Screen)

RH

£143.50

Full Blood Count (FBC), ESR, Uric Acid (Serum), Rheumatoid Factor (Latex Test), Anti-CCP Antibodies, C Reactive Protein (CRP)

Rheumatology Profile 2 (Connective tissue)

RH₂

£424.50

FBC, ESR, Uric Acid

Anti-Nuclear Autoantibodies, DNA (Double Stranded) Antibodies IgG, Antibodies to Extractable, Nuclear Antigens (ENA): Anti-RNP, Anti-Sm, Anti-Ro (SS-A), Anti-La (SS-B), Anti-Jo-1, Anti-Scl 70, Anti-CENP RF, Anti-CCP Antibodies, HLA B27, C Reactive Protein, CENP-B

Rheumatology Profile 3 (Rheumatoid/Basic)

RH3

£207.50

Full Blood Count (FBC), ESR, Uric Acid (Serum), Rheumatoid Factor (Latex Test), Anti-CCP Antibodies, Anti-Nuclear Antibodies, C Reactive Protein (CRP)

Rheumatology Profile 4 (Systemic Lupus)

RH4

£319

FBC, ESR,

Anti-Nuclear Autoantibodies, DNA (Double Stranded) Antibodies IgG, Antibodies to Extractable, Nuclear Antigens (ENA): Anti-RNP, Anti-Sm, Anti-Ro (SS-A), Anti-La (SS-B), Anti-Jo-1, Anti-Scl 70, Anti-CENP RF, Anti-CCP Antibodies, Anti-Cardiolipin Autoantibodies, Complement 3/4, C Reactive Protein (CRP)

Rheumatology Profile 5 (Mono Arthritis)

RH5

£304.50

FBC, ESR, Uric Acid, RF, Anti-CCP Antibodies, Anti-Nuclear Autoantibodies, C Reactive Protein, HLA B27

Rheumatology Profile 6 (Rheumatoid Plus)

RH₆

£106

RF, Anti-CCP Antibodies, C Reactive Protein (CRP)

Rheumatology Profile 7 (Sjogren's Syndrome)

RH7

£106

Anti-Ro (SS-A), Anti-La (SS-B), Salivary Antibodies (SAB), C Reactive Protein (CRP)



Tropical and Travel-Related Immunology

Post-Travel Screen 1 (Prior to 6 weeks)

PTS

£269

Haematology Profile, Biochemistry Profile, Schistosome Abs, Malarial Abs

Post-Travel Screen 2 (Prior to 6 weeks)

PTS2

£506

Haematology Profile, Biochemistry Profile, Schistosome Abs, Malarial Abs, Hep A IgM Abs Hep B sAg, Hep C Abs, HIV Duo

DVT/Pre-travel Screen

DVT1

£286.50

FBC, Factor II Prothrombin Gene, Factor V Leiden, Anticardiolipin Antibodies

Tropical Screen (from 6 weeks post-travel)

TROP

£229.50

Amoebic Antibodies, Schistosomal Antibodies (Bilharzia), Echinococcus Antibodies (Hydatid), Leishmania Antibodies, Malarial Antibodies (IFA), Toxoplasma Antibodies IgG, Toxoplasma Antibodies IgM

Enteric Organism Rapid Detection (RF / Self-collect)

EORD

£224

Detection of Bacterial, Viral and Parasitic Infection by Multiplex Real-Time PCR

Bacteria and Bacterial Toxins: C. difficile Toxin A/B gene, Campylobacter spp., Enteroaggregative E.coli (EAEC), Enteroinvasive E.coli (EIEC)/ Shigella, Enterotoxigenic E.coli (ETEC), Enteropathogenic E.coli (EPEC), Plesiomonas shigelloides, Salmonella, Shiga-toxin producing E.coli (STEC) stx1/stx2, Shiga-toxin producing E.coli (STEC) O157:H7, Vibrio cholerae, Vibrio parahaemolyticus, Vibrio vulnificus, Yersinia enterocolitica

Viruses: Adenovirus 40/41, Astrovirus, Norovirus GI, Norovirus GI, Rotavirus A, Sapovirus (I, II, IV, V)

Parasites: Cyclospora cayetanensis, Cryptosporidium spp., Entamoeba histolytica, Gardia lamblia

This does NOT include stool for m/c/s – this needs to be requested as a separate test. Please provide two samples if this is required.



Virology

Atypical Pneumonia Screen	APS	£140	
Mycoplasma pneumonia Abs, Chlamydia pneumoniae (MIF), Legionella pneumophila (IF)			
CSF Screen by PCR	VPCR	£128.50	
Herpes Simplex virus, Varicella zoster virus, Enterovirus, Parechovirus			
Hepatitis (Acute) Screen	AHSC	£184	
Hepatitis A (IgM), Hepatitis B Surface Antigen, Hepatitis C Antibodies			
Hepatitis A, B & C Profile	АВС	£301.50	
Hepatitis A Profile, Hepatitis B Profile, Hepatitis C Antibodies, Liver Function Tests (L	_FT)		
Hepatitis B Profile	НЕРВ	£138	
Hep B Surface Antigen, Hep B Surface Antibodies, Hep B Core IgG/IgM			
HIV/HBV/HCV Screen by PCR/NAAT (10 days post exposure)	STDX	£200.50	
Positive findings will be reflexed for confirmatory testing HIV1 and HIV2 (RNA), Hep Hepatitis C Virus (HCV RNA), Samples must be received in the laboratory within 2 c provides diagnostic confirmatory testing only when used in addition to serology for A	lays of sample taki	ng STDX	
Respiratory PCR Panel (COVID-19, Flu A/B and RSV) (PCR / Self-collect	FLU4	£234.50	
Flu A, Flu B, Respiratory Syncytal Virus (RSV), COVID-19			
HIV Rapid RNA HIV-1 QUALITATIVE	LHIV	£184	
Early detection from 10 days HIV-1 RNA Sample must be received in the laboratory within 24 hours of sample taking			
HIV Rapid RNA HIV-1 QUANTITATIVE	RHIV	£184	
Rapid testing for HIV-positive patient prognosis and response to antiretroviral therapy HIV-1 RNA VIRAL LOAD (40 copies/ml) Sample must be received in the laboratory within 24 hours of sample taking			
Needle Stick Injury Profile	NSI	£192	
(Donor – Not recipient), Hep B sAg, Hep C Abs, HIV 1+2 Abs/p24 Antigen, Serum sa	aved for 2 years		



Virology

Neurological Viral Screen

NVIR

£190

Measles IgG, Measles IgM, Mumps IgG, Mumps IgM, CMV IgG, HSV 1+2 IgG, HSV 1+2 IgM, VZV IgG

Torch Screen

TORC

£198.50

Toxoplasma Antibodies (IgG, IgM), Rubella Antibody (IgG, IgM), CMV Antibody (IgG, IgM), Herpes Antibody (HSV1/HSV2 IgG)

Viral Antibody Screen

VIRA

£190

Measles IgG, Measles IgM, Mumps IgG, Mumps IgM, Mycoplasma pneumonia, CMV, HSV 1, HSV 2

Viral Eye by PCR

VPE

£128.50

Herpes Simplex virus, Varicella zoster virus, Adenovirus

Viral Respiratory RNA Screen by PCR

VPR

£328

Throat swabs, nasopharyngeal aspirates, Adenovirus, Parainfluenza 1,2,3,4, Influenza A and B, Coronavirus (seasonal), SARS-CoV-2 (COVID-19), Parechovirus, Rhinovirus, Enterovirus, Respiratory Syncytial virus A and B, Human metapneumovirus

Viral Skin / Mucosa by PCR

VPSK

£115

If chicken pox or shingles suspected, please indicate clearly on request form Herpes Simplex virus Varicella zoster virus

Tumour Markers/Sites

HE4 + ROMA (Earlier Detection of Ovarian Tumour)

HE4

£139

HE4, CA 125, ROMA, Calculated Algorithm for pre and post menopausal risk of malignant disease.

Prostate Profile (Total & Free PSA)

PR₂

£97

Total PSA, Free PSA, Calculated Ratio, The ratio of Free to Total PSA may help discriminate between prostate cancer and benign prostatic hyperplasia

Testicular Tumour Profile

TTP

£134

LDH, AFP, HCQG



TDL Genetics

Carrier Screen (Ashkenazi Jewish)

GENE

£600

This test is optimised for individuals and couples of Ashkenazi Jewish ancestry.** Uses the same technology as the Pan-Ethnic Carrier Screen.

**Male patients will not be screened for X-linked conditions (e.g., FMR1, etc.). Requires patient informed consent.

Carrier Screen (Pan-Ethnic)

GENE

£600

Targets 400+ Autosomal Recessive and X-linked Inherited Disorders**

** Male patients will not be screened for X-linked conditions (e.g., FMR1, etc.). Requires patient informed consent

DVT/Pre-travel Screen

DVT1

£286.50

Full Blood Count (FBC), Factor II Prothrombin – G20210A Variant Factor V Leiden – G1691A Variant, Cardiolipin Antibodies (IgG+IgM)

Iron Overload Profile

IOP

£301.50

Iron (TIBC included), Ferritin, Transferrin Saturation, Haemochromatosis C282Y, H63D

Male Genetic Reproductive Profile

GRP

£936.50

Chromosome Analysis, Y-Chromosome Microdeletions, Cystic Fibrosis Carrier Screen (139 common variants) – reflex to Poly T when required Y chromosome microdeletions – AZFa + AZFb + AZFc + SRY

Products of Conception (BOBs + Culture)

PBK

£658

Rapid Aneuploidy Diagnosis, for all Chromosomes by BOBs, Analysis (10 days), Chromosome Analysis (Karyotype) (25 days)

Recurrent Miscarriage Profile (female)

RMP

£1,110.50

FBC, Coagulation Profile, Antithrombin III, Factor V Leiden Common Variant, Factor II Prothrombin Common Variant, MTHFR Common Variants, Fibrinogen. Lupus Anticoagulant, Protein C, Free Protein S Ag, Anticardiolipin Abs, Chromosome Analysis, Please request Partner's Chromosome Analysis using a separate request form

Thrombotic Risk Profile

PROP

£760

FBC, Coagulation Profile, Antithrombin III, Factor V Leiden Common Variant, Factor II Prothrombin Common Variant, MTHFR Common Variants, Lupus Anticoagulant, Protein C, Free Protein S Ag, Anticardiolipin Abs



TDL Genetics

Leukaemia (Rapid Acute) DNA and RNA NGS Panel/ Myeloproliferative Neoplasm NGS Screening Panel

ALRP (DNA & RNA)

£717

MPNS (DNA)

£551.50

This NGS assay allows for rapid generation of comprehensive profile of variants (both DNA and RNA) from a single NGS run. This assay can profile both DNA and RNA targets including DNA mutations and translocations detected from RNA targets and allows for simultaneous interrogation of 45 DNA target genes and 30 RNA fusion driver genes. The broad fusion panel enables sequencing of over 700 unique fusion transcripts. The panel covers relevant targets for acute myeloid leukaemia, myelodyplastic syndromes and myeoproliferative neoplasms, including CML, CMML and JMML. Requires patient informed consent.

Leukaemia / Lymphoma RNA Sequencing (Fusion Gene and SNV/Indel) Panel

PHFP

£937.50

The Leukaemia / Lymphoma RNA Sequencing panel is an Anchored Multiplex PCR (AMP™)-based next-generation sequencing (NGS) panel to detect and identify fusions, point mutations and expression levels from ribonucleic acid (RNA) input. The panel encompasses targets in over 199 genes relating to lymphoid and myeloid malignancies. By using gene-specific primers to amplify into molecular barcodes ligated onto the cDNA fragment ends, both known and novel fusions can be identified. Requires patient informed consent

Lysosomal Storage Disorders NGS Panel – full gene sequencing

LSDS

£937.50

This is a 55 gene custom NGS panel which can be used to detect both pathogenic SNP/ Indels and copy number variants (including whole exon insertions / deletions) which cause the various Lysosomal storage disorders.

All known lysosomal storage diseases are covered on this panel including:

Fabry disease, Gaucher disease, Pompe disease, metachromatic leukodystrophy, all the different mucopolysaccharidoses, fucosidosis, Krabbe disease, Tay-Sachs disease, Sandhoff disease, Danon disease, Iysosomal acid lipase deficiency, Niemann-Pick disease types A, B and C, lipfuscinoses, prosaposin deficiency and Salla disease. Requires patient informed consent.

Myeloid Gene Panel

MVPS

£661.50

This is a 75 gene targeted NGS panel for acute myeloid leukaemia, myeloproliferative neoplasms, myelodysplastic syndromes, and also contains a number of targets which are useful for lymphoid malignancies (ALL and lymphoma). It uses Anchored Multiplex PCR (AMPTM) chemistry which enables deep strand-specific amplification of molecular barcoded DNA fragments for sequencing. Requires patient informed consent



Allergy

Allergy Profile 1 (Food & Inhalants)

1A

£578.50

Total IgE with individual IgE allergens for:

Grass Mix, inc.: Cocksfoot, Meadow, fescue, Meadow, Rye, Timothy **Weed Mix**, inc.: Common ragweed, Giant ragweed, Western ragweed,

Dust Mix, inc.: Blatella germanica, Dermatophagoides pteronyssinus, Dermatophagoides farinae, Hollister Stier Labs **Mould Mix**, inc.: A. alternata, Aspergillus fumigatus, Candida albicans, Cladosporium herbarum, Helminthosporium halodes, Penicillium notatum

Tree Mix, inc.: Box elder, Common silverbirch, Hazel, Oak, London plane, Maple, Sycamore

Single Allergens (19): Beef, Bermuda grass, Cat dander, Clam, Common silver birch, Cow's milk, Crab, Dog dander, Egg white, Egg yolk, Fish (Cod), Hazelnut, Horse dander, Latex, Nettle, Peanut, Shrimp/Prawn, Soya bean, Wheat

Allergy Profile 2 (UK Aero Allergen)

2A

£319

Total IgE with individual IgE allergens for:

Alternaria, Derma farinae, Aspergillus, Dog dander, Birch pollen, House dust mite, Cat dander, Horse dander, Cladosporium, Timothy grass, Common ragweed

Allergy Profile 3 (Food)

3A

£289

Total IgE with individual IgE allergens for:

Codfish, Egg yolk, Sesame, Cow's milk, Kiwi, Soya, Egg white, Peanut, Wheat

Allergy Profile 4 (Nuts & Seeds)

4A

£409

Total IgE with individual IgE allergens for: Brazil nut, Pecan, Sesame seed, Cashew, Pine nut, Sunflower seed, Hazelnut, Pistachio, Walnut, Macadamia nut, Poppy seed

Allergy Profile 5 (Children's Panel)

5A

£289

Total IgE with individual IgE allergens for: Cat dander, Egg white, Soya bean, Cod, Egg yolk, Timothy grass, Cow's milk, Hazelnut, Wheat flour, Dog dander, Peanut, Dust mite, Silver birch

Allergy Profile 6 (Shellfish)

6A

£260

Total IgE with individual IgE allergens for:

Clam, Lobster, Scallop, Crab, Octopus, Squid, Crawfish/Crayfish, Prawns/Shrimp

Allergy Profile 7 (Finfish)

7A

£260

Total IgE with individual IgE allergens for:

Codfish, Sardine/Pilchard, Swordfish, Mackerel, Salmon, Tuna, Plaice, Sole

Allergy Profile 8 (Cereal – singles)

8A

£152

Total IgE with individual IgE allergens for: Barley, Rye, Oat, Wheat



Allergy

Allergy Profile 9 (Antibiotics)

9A

£119

Total IgE with individual IgE allergens for: Amoxicilloyl, Ampicilloyl, Cefaclor, Pen V, Pen G,

Allergy Profile 10 (Insects)

10A

£185

Total IgE with individual IgE allergens for:

Common wasp - yellow jacket, Bee, Paper wasp, Yellow hornet, White faced hornet

Allergy Profile 11 (Combined Shellfish/Finfish)

11A

£208.50

Total IgE with individual IgE allergens for: Cod, Scallop, Prawn/Shrimp Squid, Salmon, Tuna

Allergy Profile 12 (Milk & Milk Proteins)

12A

£229.50

Total IgE with individual IgE allergens for: Alpha-lactalbumin - milk proteins, Beta-lactoglobulin - milk proteins, Casein - milk proteins, Cow's milk, Goat's milk, Mare's milk, Sheep's milk, Whey (cow and ewe)

Allergy Profile 13 (Stone fruit/Rosaceae family)

13A

£229.50

Total IgE with individual IgE allergens for: Almond Pear, Apple Plum, Apricot Raspberry, Cherry Strawberry, Peach

ALEX² Allergy Test (Venous / Self-collect)

ALEX

£331

300 allergen panel, from single sample, supplemented by Total IgE, which includes, pollens, mites, cat and dog, fur, insect, venoms, moulds, yeasts, food and latex

ISAC Panel (Venous / Self-collect)

ISAC

£331

Simultaneous measurement in a single sample of specific antibodies to more than one hundred allergen components from more than 48 preselected allergen sources.

Allergic Rhinitis/Asthma Profile

ALRN

£309

Total IgE with individual IgE allergens for:

Cat dander, Dog dander, Common silver birch, Timothy grass, Dust mite - Dermatophagoides pteronyssinus, Alternaria alternata, Aspergillius fumigatus. Cladosporium herbarum, Mugwort, London plane, Peanut, Egg white, Cow's milk

Atopic Dermatitis/Eczema Profile (14 allergens)

ALEC

£331

Total IgE with individual IgE allergens for:

Cod fish Apple, Cow's milk Dust mite - dermatophagoides pteronyssinus, Egg white, Soyabean, Peanut Cat dander Hazelnut, Dog dander, Shrimp, Timothy grass, Wheat Common silver birch

Gluten Sensitivity Profile

GLUT

£369.50

Tissue Transglutaminase, Gluten Single IgE Allergen, IgA, Deamidated Gliadin IgG Antibodies, HLA DQ2/DQ8, Total IgA



Vitamins, Nutrition and Lifestyle

Mineral Screen

MINE

£198.50

Calcium, Magnesium, Zinc, Iron (TIBC included), Copper, Chromium, Manganese

Mineral Screen (Whole blood)

RMIN

£216

Calcium, Magnesium, Zinc, Iron (TIBC included), Copper, Chromium, Manganese

Mineral Screen and Industrial Heavy Metal Screen (Trace Metals)

TRAC

£313.50

Aluminium, Manganese, Iron (TIBC included), Calcium, Zinc, Magnesium, Copper, Cadmium, Mercury, Lead, Chromium

Sports/Performance Profile

SPOR

£552.50

FBC/ESR, Biochemistry Profile, HDL/LDL, Ferritin, C-Reactive Protein, Omega 3/Omega 6, Mineral Screen, Vitamin B9 (Red Cell Folate), Vitamin B12 (Active)

Vitamin B Profile

VBP

£475.50

Vitamin B1, Vitamin B2, Vitamin B3, Vitamin B6, Vitamin B9 (Red cell), Vitamin B12 (Active)

Vitamin Profile 1

VITS

£331

Vitamin A, Beta Carotene, Vitamin B1, Vitamin B2, Vitamin B6, Vitamin D (25-OH), Vitamin E

Vitamin Profile 2

VIT2

£496.50

Vitamin A, Beta Carotene, Vitamin B1, Vitamin B2, Vitamin B3, Vitamin B6, Vitamin B9 (Red Cell Folate), Vitamin B12 (Active), Vitamin D (25-OH), Vitamin E



Screening for Drugs of Abuse/Alcohol

Alcohol Profile

AP

£200.50

LFT, Alcohol Level, PEth, CDT, MCV

Alcohol Profile 2

ALCP

£271

LFT, Alcohol Level, PEth, CDT, MCV, Urine Ethyl Gluconaride (EtG)

Drugs of Abuse from Blood without Chain of Custody

DOAP

£162.50

Amphetamines, Barbiturates, Tricyclic Antidepressants, Benzodiazepine, Cannabinoids, Opiates, Cocaine

Drugs of Abuse Profile – Random Urine Sample/ No Chain of Custody

DOA

£82.50

Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, MDMA, Methadone, Morphine – opiate

Drugs of Abuse Profile – Random Urine Sample/ No Chain of Custody Plus Alcohol

DOA3

£109.50

Alcohol, Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, MDMA, Methadone, Morphine – opiate

Drugs of Abuse Profile – With Chain of Custody*

DOAL

£130.50

Alcohol, Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, Ketamine, LSD, MDMA, Methadone, Methaqualone, Morphine – opiate, Phencyclidine, Propoxyphene

*Appointment required at Patient Reception and Photo ID to be shown

Drugs of Abuse Profile – Without Chain of Custody

DOAN

£106

Alcohol, Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, Ketamine, LSD, MDMA, Methadone, Methaqualone, Morphine – opiate, Phencyclidine, Propoxyphene





Occupational Health

Alcohol Profile	AP	£200.50
LFT, Alcohol Level, PEth, CDT, MCV		
Alcohol Profile 2	ALCP	£271
LFT, Alcohol Level, PEth, CDT, MCV, Urine Ethyl Gluconaride (EtG)		
Trace Metal (Blood) Profile	TRAC	£313.50
Aluminium Manganese, Iron (TIBC included), Calcium, Magnesium, Cadmium, Lead, Chromium, Copper, Mercury, Zinc		