

## Poland Medical Profiles

<b>Poland Medical Profile 1</b>	<b>POL1</b>	<b>£55</b>
FBC, CRP, Iron, LFT		
<b>Poland Medical Profile 2</b>	<b>POL2</b>	<b>£55</b>
FBC, ESR, CRP, Glucose, Alat, Creatinine, Urlic Acid, TSH		
<b>Poland Medical Profile 3</b>	<b>POL3</b>	<b>£64</b>
TSH, FT4, A-TPO		
<b>Poland Medical Profile 4</b>	<b>POL4</b>	<b>£60</b>
FBC, CRP, ASO		
<b>Poland Medical Profile 5</b>	<b>POL5</b>	<b>£64</b>
FBC, CRP, Total IgE		
<b>Poland Medical Profile 6</b>	<b>POL6</b>	<b>£64</b>
FBC, ESR, vit D3		
<b>Poland Medical Profile 7</b>	<b>POL7</b>	<b>£195</b>
FBC, ESR, APTT, INR, Blood group + Rh, Glucose, Creatinine, Urea, Sodium, Potassium, LFT, Anti-HCV, HBsAg, Anti-HIV 1&2 + HIV-1 p24 Ag		
<b>Poland Medical Profile 8</b>	<b>POL8</b>	<b>£45</b>
Progesterone+E2		
<b>Poland Medical Profile 9</b>	<b>POL9</b>	<b>£45</b>
LH+FSH		
<b>Poland Medical Profile 10</b>	<b>10PO</b>	<b>£45</b>
TSH+FT3		
<b>Poland Medical Profile 11</b>	<b>11PO</b>	<b>£50</b>
Analyse, Lipase		

## Screening Profiles DL1-DL12

### DL1 Biochemistry Profile

DL1

£48

**Urea and Electrolytes:** Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR  
**Liver Function Tests:** Bilirubin, Alk Phosphate, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin  
**Cardiac/Muscle Enzymes:** LDH, CK  
**Bone Markers:** Calcium, Phosphate, Uric Acid

Glucose, Triglycerides, Cholesterol, Iron (TIBC included)

DL1L

£53

plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol

### DL2 Biochemistry (24 Parameters) & Haematology Profile

DL2

£63

#### HAEMATOLOGY

FBC, ESR

#### BIOCHEMISTRY

**Urea and Electrolytes:** Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR  
**Liver Function Tests:** Bilirubin, Alk Phosphate, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin  
**Cardiac/Muscle Enzymes:** LDH, CK  
**Bone Markers:** Calcium, Phosphate, Uric Acid

Glucose, Triglycerides, Cholesterol, Iron (TIBC included)

DL2L

£69

plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol

### DL3 Haematology Profile

DL3

£40

FBC, ESR

### DL4 Biochemistry (16 Parameters) & Haematology Profile

DL4

£58

#### HAEMATOLOGY

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

Glucose, Triglycerides, Cholesterol

DL4L

£63

plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol

### DL5 Biochemistry & Haematology Postal Profile

DL5

£58

AS DL4

**DL5/DL5L do not include ESR and Phosphate**  
 as these results may be more affected by overnight transit times.

DL5L

£63

plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol

## Screening Profiles DL1-DL12

<b>DL6 General Well Person Profile</b>  DL2, FT4/TSH, Ferritin	<b>DL6</b>  <b>£105</b>
	<b>DL6L</b>  <b>£111</b>  plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol
<b>DL7 Well Man Profile</b>  DL7 Well Man Profile, DL2, FT4/TSH Ferritin, Prostate Profile	<b>DL7</b>  <b>£134</b>
	<b>DL7L</b>  <b>£139</b>  plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol
<b>DL8 Well Person Profile</b>  DL2, FT4/TSH, Ferritin Vitamin D	<b>DL8</b>  <b>£134</b>
	<b>DL8L</b>  <b>£139</b>  plus HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol
<b>DL9F Senior Female Profile 60+</b>  DL2, HDL/LDL Cholesterol, HbA1C, FT4/TSH, CRP, Ferritin, MSU, Vitamin D (25 OH), HE4, Lp-PLA2 (PLAC) Test	<b>DL9F</b>  <b>£373</b>
<b>DL9M Senior Male Profile 60+</b>  DL2, HDL/LDL Cholesterol, HbA1C, FT4/TSH, Prostate Profile, CRP Ferritin, MSU, Vitamin D (25 OH), Lp-PLA2 (PLAC) Test	<b>DL9M</b>  <b>£362</b>
<b>DL10 Cardiovascular Risk Profile 1</b>  Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), hsCRP, Lp-PLA2 (PLAC) Test	<b>DL10</b>  <b>£235</b>
<b>DL11 Cardiovascular Risk Profile 2</b>  Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), Fibrinogen, hsCRP, Lp-PLA2 (PLAC) Test, Homocysteine	<b>DL11</b>  <b>£307</b>
<b>DL12 7 STI Profile by PCR (7 PCR Tests from 1 Sample)</b>  Chlamydia trachomatis , Mycoplasma genitalium , Trichomonas vaginalis, Herpes Simplex I/II Neisseria gonorrhoea, Ureaplasma species, Gardnerella vaginali	<b>DL12</b>  <b>£170</b>

## Biochemistry

<b>Bone Screen</b>	<b>BONE</b>	<b>£76</b>
Calcium (24 hour Urine), Phosphate (24 hour Urine), Urea and Electrolytes, Alkaline Phosphatase, Total Protein, Albumin, Globulin, Calcium		
<b>Bone Screen (Bloods only)</b>	<b>BON2</b>	<b>£123</b>
Urea and Electrolytes, LFTs, Calcium, Phosphate, Vitamin D (25 OH)		
<b>Chest Pain Profile</b>	<b>CPP</b>	<b>£131</b>
Myoglobin, CK MB Fraction, Troponin T		
<b>Cardiovascular Risk Profile 1</b>	<b>PP10</b>	<b>£345</b>
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol), Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), hsCRP, Lp-PLA2 (PLAC) Test		
<b>Cardiovascular Risk Profile 2</b>	<b>PP11</b>	<b>£416</b>
Lipid Profile (Cholesterol, Triglycerides, HDL Cholesterol, LDL Cholesterol, Non-HDL Cholesterol), Apolipoprotein A1, Apolipoprotein B, Lipoprotein (a), Fibrinogen, hsCRP, Lp-PLA2 (PLAC) Test, Homocysteine		
<b>Diabetic Profile 1</b>	<b>DIAB</b>	<b>£61</b>
Glucose, HbA1c		
<b>Diabetic Profile 2</b>	<b>DIA2</b>	<b>£118</b>
Glucose, HbA1c, Microalbumin		
<b>Glucose tolerance test</b>	<b>GTT</b>	<b>£65</b>
Glucose tolerance test 0', 60', 120'		
<b>Glucose tolerance test with Insulin</b>	<b>GTTI</b>	<b>£165</b>
Glucose tolerance test with Insulin 0', 60', 120'		
<b>Iron Overload Profile</b>	<b>IOP</b>	<b>£287</b>
Iron (TIBC included), Ferritin, Transferrin Saturation, Haemochromatosis C282Y, H63D		
<b>Iron Status Profile (Venous / Self-collect)</b>	<b>ISP</b>	<b>£92</b>
Iron (TIBC included), Ferritin, Transferrin Saturation		

## Biochemistry

### Liver Function Tests (Venous / Self-collect)

LFT / TLFT

£52.50

ALT (Venous only), AST (Venous only), Bilirubin, Total Protein, Alkaline Phos, Albumin, Globulin, Gamma-GT

### Lipid Profile (Venous / Self-collect)

LIPP

£52.50

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

### Myeloma Screen

MYEL

£152

FBC and ESR, Biochemistry Profile, Protein Electrophoresis, Immunoglobulins (IgA, IgG, IgM), Bence-Jones Protein

### Osteoporosis Screen

OPS

£169.50

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

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

PORS

£496.50

Porphyrin Blood, Porphyrin Stool, Porphyrin Urine

### Urea and Electrolytes

U/E

£53.50

Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine

## Haematology

### Anaemia Profile

ANAE

£165.50

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

### Antenatal Profile

ANTE

£512

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

### Coagulation Profile 1

CLPF

£79.50

Prothrombin Time, APTT, Fibrinogen

## Haematology

### Coagulation Profile 2

CLOT

£104

Prothrombin Time, APTT, Fibrinogen

### DVT/Pre-travel Screen

DVT1

£272.50

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

### Haematology Profile

PP3

£55

FBC, ESR

### Miscarriage/Thrombotic Risk Profile

PROP

£723.50

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

### Natural Killer Profile 2

NKP2

£269

CD3, CD4, CD8, CD16/CD56, CD19

### Pre-Travel Screen (DVT)

DVT1

£272.50

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

### Thrombotic Risk Profile

PROP

£723.50

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

### Von Willebrand Profile

FVWF

£218.50

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

## Microbiology

### Calprotectin/QFIT Profile (Combined)

QCAL

£147

Calprotectin, QFIT

## Endocrinology

### Amenorrhoea Profile (Venous / Self-collect)

AMEN/TAME

£142.50

LH, FSH, Prolactin, Testosterone, Oestradiol – 17 Beta (Venous), Oestradiol – 17 Beta (Self-collect), SHBG, Free Androgen Index

### Andropause Profile

ANDP

£176

DHEAs, FSH, Testosterone, Free Androgen Index, LH, SHBG

### Erectile Dysfunction Profile

IMPO

£233

Lipid Profile, Glucose, HbA1C, FT4/TSH, Prolactin, Total Testosterone, Free Testosterone, PSA, SHBG, Free Androgen Index

### Female Hormone Profile (Venous / Self-collect)

FIP / TFIP

£142.50

DHEAs, FSH, Testosterone, Free Androgen Index, LH, SHBG

### First Trimester Antenatal Screen (Risk to be calculated by requesting clinician)

HCGF/PAPA

£86.50

Free  $\beta$ -hCG, PAPP-A, Free  $\beta$ -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.

### Hirsutism Profile

HIRP

£176

FSH, LH, Testosterone, DHEAs, SHBG

### HRT Profile 1

HRT

£107.50

FSH, Oestradiol – 17-Beta, Progesterone

### HRT Profile 2

HRT2

£163.50

Lipid Profile, Glucose, FT4, TSH, FSH, OEST

### Impotence Profile

IMPO

£233

Lipid Profile, Glucose, HbA1C, TSH, Prolactin, Total Testosterone, Free Testosterone, PSA, SHBG, Free Androgen Index

## Endocrinology

### Male Hormone Profile

MIPR

£175

FSH, LH, Testosterone, Free Androgen Index, Prolactin, SHBG

### Menopause Profile (Venous / Self-collect)

MENO/TMEN

£142.50

FSH, LH, Oestradiol – 17-Beta (Venous), Oestradiol – 17-Beta (Self-collect), TSH, FT4

### Metabolic Syndrome Profile

METS

£285

Lipid Profile, Glucose, HbA1C, Insulin, hsCRP, Adiponectin

### Pituitary Function Profile

PITF

£194

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

£175

Testosterone, SHBG, FAI, FSH, LH, Glucose, Insulin, Lipid Profile, FT4/TSH

### Polycystic Ovary Syndrome Profile

PCOP

£550.50

Testosterone, TSH, Glucose, HbA1C, FSH, DHEAs, Insulin, LH, 17 Hydroxyprogesterone, Lipid Profile, Prolactin, Cortisol, Antimullerian Hormone, Androstenedione, SHBG, A fasting 9.00am sample is recommended

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

TF

£45

FT4, TSH

### Thyroid Profile 2

TF2

£155

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

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

TF3

£75

FT3, FT4, TSH



## Sexual Health

### STD1 M/F STD Quad (Urine and Serology)

STD1

£132

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

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

STD2

£378

**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/II

### STD3 Female STD Quad (PCR Swab and Serology)

STD3

£132

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

### STD4 Female STI Profile Plus (PCR Swab and Serology)

STD4

£378

**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

£144.50

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

### STD6 Serology only without HIV

STD6

£135.50

Hepatitis B Surface Antigen, Hep C Abs, Hep C Ag, Syphilis IgG/IgM

### STD8 Vaginitis/BV Profile using Culture & PCR Swab

STD8

£120

Candida species, Gardnerella vaginalis by PCR, Trichomonas vaginalis by PCR

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

STD9

£124

Syphilis by PCR 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

<b>CT/GC/Trichomonas / Mgen – PCR Swab</b>	<b>SGTM</b>	<b>£114</b>
Chlamydia, Gonorrhoea, Trichomonas vaginalis, Mycoplasma genitalium All tests can be requested individually		
<b>CT/GC/Trichomonas / Mgen – Urine</b>	<b>CGTM</b>	<b>£114</b>
Chlamydia, Gonorrhoea, Trichomonas vaginalis, Mycoplasma genitalium All tests can be requested individually		
<b>HIV/HBV/HCV Screen by PCR/NAAT (10 days post exposure)</b>	<b>STDX</b>	<b>£190.50</b>
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		
<b>HIV/HBV/HCV (Early detection by PCR/ NAAT) with Syphilis</b>	<b>STXX</b>	<b>£213</b>
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		
<b>HIV Rapid RNA HIV-1 QUALITATIVE</b>	<b>LHIV</b>	<b>£175</b>
Early detection from 10 days HIV-1 RNA Sample must be received in the laboratory within 24 hours of sample taking		
<b>HIV Rapid RNA HIV-1 QUANTITATIVE</b>	<b>RHIV</b>	<b>£175</b>
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		
<b>STI Profile: MSM1 (Venous / Self-collect)</b>	<b>MSM1</b>	<b>£205.50</b>
HIV 1&2/p24 Ag, Syphilis IgG/IgM, Urine for CT/GC, Throat Swab CT/GC, Rectal Swab CT/GC		
<b>STI Profile: MSM2 (Venous / Self-collect)</b>	<b>MSM2</b>	<b>£423.50</b>
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)		
<b>Triple Swab Female STI Profile (Vaginal/ Throat/Rectal Swabs) (PCR / Self-collect)</b>	<b>3SWA</b>	<b>£157.50</b>
CT/GC Vaginal, CT/GC Throat, CT/GC Rectal		

## Sexual Health

<b>FAST Screen SHORT with Urine</b>	<b>FSSC</b>	<b>£143.50</b>
HIV 1&2/p24 Ag, Syphilis IgM/IgG, FAST Urine CT/G		
<b>FAST Screen with Urine</b>	<b>FUSC</b>	<b>£264</b>
HIV 1&2/p24 Ag, Hep B sAg, Hep C Abs, Syphilis IgG/IgM, FAST Urine CT/GC		
<b>FAST Screen SHORT with Swab</b>	<b>FSSS</b>	<b>£143.50</b>
HIV 1&2/p24 Ag, Syphilis IgM/IgG, FAST Swab CT/GC		
<b>FAST Screen with Swab</b>	<b>FSWS</b>	<b>£264</b>
HIV 1&2/p24 Ag, Hep B sAg, Hep C Abs, Syphilis IgG/IgM, FAST Swab CT/GC		

## Immunology

<b>Acute Viral Hepatitis Screen</b>	<b>AHSC</b>	<b>£175</b>
Hepatitis A IgM Abs, Hepatitis B Surface Antigen, Hepatitis C Abs		
<b>Autoantibody Profile I</b>	<b>AUTO</b>	<b>£144.50</b>
Thyroid Abs (Thyroglobulin + Thyroid Peroxidase Abs), Anti-Nuclear Antibodies, Mitochondrial Antibodies, Smooth Muscle Antibodies, Gastric Parietal Autoantibodies, LKM		
<b>Autoantibody Profile II</b>	<b>ENDO</b>	<b>£136.50</b>
Thyroid Abs (Thyroglobulin + Thyroid Peroxidase Abs), Islet Cell Antibodies, Adrenal Antibodies Gastric Parietal Autoantibodies, Gonadal (Ovarian) Abs		
<b>Calprotectin/QFIT Profile (Combined)</b>	<b>QCAL</b>	<b>£147</b>
Calprotectin, QFIT,		
<b>Chlamydia Species Specific (MIF) Ab Screen</b>	<b>CHAB</b>	<b>£101.50</b>
Chlamydia trachomatis (serovar A-K & L1-L3), Chlamydia pneumoniae, Chlamydia psittaci		

## Immunology

### Chronic Fatigue Syndrome Profile

VIP1

£389.50

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

### Coeliac/Gluten Genetic Profile 2

GSA2

£340

Gliadin deamidated IgG, Total IgA, Tissue Transglutaminase (IgA), HLA DQ2/DQ8

### Coeliac/Gluten Sensitivity Profile

GSA

£161.50

Gliadin deamidated IgG, Total IgA, Tissue Transglutaminase (IgA)

### Gluten Sensitivity Profile

GLUT

£351.50

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

### Rheumatology Profile 1 (Screen)

RH

£136.50

FBC, ESR, Uric Acid, RF, Anti-CCP Antibodies, C Reactive Protein

### Rheumatology Profile 2 (Connective tissue)

RH2

£403.50

FBC, ESR, Uric Acid  
Anti-Nuclear Autoantibodies, DNA (Double Stranded) Antibodies IgG, Antibodies to Extractable, Nuclear Antigens (ENA): Anti-nRNP, 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

£197.50

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

### Rheumatology Profile 4 (Systemic Lupus)

RH4

£303.50

FBC, ESR,  
Anti-Nuclear Autoantibodies, DNA (Double Stranded) Antibodies IgG, Antibodies to Extractable, Nuclear Antigens (ENA): Anti-nRNP, 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

### Rheumatology Profile 5 (Mono Arthritis)

RH5

£290

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

## Immunology

### Rheumatology Profile 6 (Rheumatoid Plus)

RH6

£100.50

RF, Anti-CCP Antibodies, C Reactive Protein

### Rheumatology Profile 7 (Sjogren's Syndrome)

RH7

£100.50

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

## Tropical and Travel-Related Immunology

### Post-Travel Screen 1 (Prior to 6 weeks)

PTS

£256

Haematology Profile, Biochemistry Profile, Schistosome Abs, Malarial Abs

### Post-Travel Screen 2 (Prior to 6 weeks)

PTS2

£481.50

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

£272.50

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

### Tropical Screen (from 6 weeks post-travel)

TROP

£218.50

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

£213

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 GII, Rotavirus A, Sapovirus (I, II, IV, V)

**Parasites:** Cyclospora cayetanensis, Cryptosporidium spp., Entamoeba histolytica, Giardia 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

<b>Atypical Pneumonia Screen</b>	<b>APS</b>	<b>£136.50</b>
Mycoplasma pneumonia Abs, Chlamydia pneumoniae (MIF), Legionella pneumophila (IF)		
<b>CSF Screen by PCR</b>	<b>VPCR</b>	<b>£122</b>
Herpes Simplex virus, Varicella zoster virus, Enterovirus		
<b>Hepatitis (Acute) Screen</b>	<b>AHSC</b>	<b>£175</b>
Hepatitis A IgM Abs, Hepatitis B Surface Antigen, Hepatitis C Abs		
<b>Hepatitis A, B &amp; C Profile</b>	<b>ABC</b>	<b>£287</b>
Hepatitis A IgM Abs, Hepatitis B Surface Antigen, Hepatitis C Abs		
<b>Hepatitis B Profile</b>	<b>HEPB</b>	<b>£131</b>
Hep B Surface Antigen, Hep B Surface Antibodies, Hep B Core IgG/IgM		
<b>HIV/HBV/HCV Screen by PCR/NAAT (10 days post exposure)</b>	<b>STDx</b>	<b>£190.50</b>
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		
<b>HIV Rapid RNA HIV-1 QUALITATIVE</b>	<b>LHIV</b>	<b>£175</b>
Early detection from 10 days HIV-1 RNA Sample must be received in the laboratory within 24 hours of sample taking		
<b>HIV Rapid RNA HIV-1 QUANTITATIVE</b>	<b>RHIV</b>	<b>£175</b>
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		
<b>Respiratory PCR Panel (COVID-19, Flu A/B and RSV) (PCR / Self-collect)</b>	<b>FLU4</b>	<b>£223</b>
Flu A, Flu B, Respiratory Syncytal Virus (RSV), COVID-19		
<b>Needle Stick Injury Profile</b>	<b>NSI</b>	<b>£182.50</b>
(Donor – Not recipient), Hep B sAg, Hep C Abs, HIV 1+2 Abs/p24 Antigen, Serum saved for 2 years		

## Virology

<b>Neurological Viral Screen</b>	<b>NVIR</b>	<b>£180.50</b>
Measles IgG, Measles IgM, Mumps IgG, Mumps IgM, CMV IgG, HSV 1+2 IgG, HSV 1+2 IgM, VZV IgG		
<b>Torch Screen</b>	<b>TORC</b>	<b>£189</b>
Toxoplasma Antibodies (IgG, IgM), Rubella Antibody (IgG, IgM), CMV Antibody (IgG, IgM), Herpes Antibody (HSV1/HSV2 IgG)		
<b>Viral Antibody Screen</b>	<b>VIRA</b>	<b>£180.50</b>
Measles IgG, Measles IgM, Mumps IgG, Mumps IgM, Mycoplasma pneumonia, CMV, HSV 1, HSV 2		
<b>Viral Eye by PCR</b>	<b>VPE</b>	<b>£122</b>
Herpes Simplex virus, Varicella zoster virus, Adenovirus		
<b>Viral Respiratory RNA Screen by PCR</b>	<b>VPR</b>	<b>£312</b>
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		
<b>Viral Skin / Mucosa by PCR</b>	<b>VPSK</b>	<b>£109.50</b>
If chicken pox or shingles suspected, please indicate clearly on request form Herpes Simplex virus Varicella zoster virus		

## Tumour Markers/Sites

<b>HE4 + ROMA (Earlier Detection of Ovarian Tumour)</b>	<b>HE4</b>	<b>£132</b>
HE4, CA 125, ROMA, Calculated Algorithm for pre and post menopausal risk of malignant disease.		
<b>Prostate Profile (Total &amp; Free PSA)</b>	<b>PR2</b>	<b>£92</b>
Total PSA, Free PSA, Calculated Ratio, The ratio of Free to Total PSA may help discriminate between prostate cancer and benign prostatic hyperplasia		
<b>Testicular Tumour Profile</b>	<b>TTP</b>	<b>£127.50</b>
LDH, AFP, HCQG		

## Genetics

### Carrier Screen (Ashkenazi Jewish)

GENE

£675.00

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

£800.00

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

£272.50

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

### Iron Overload Profile

IOP

£287

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

### Male Genetic Reproductive Profile

GRP

£891.50

Chromosome Analysis, Y-Chromosome Microdeletions, Cystic Fibrosis Carrier Screen (139 common variants)  
PolyT (5T,7T,9T) if clinically indicated

### Products of Conception (BOBs + Culture)

PBK

£626.50

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

### Recurrent Miscarriage Profile (female)

RMP

£1,057.50

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

£723.50

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



## Genetics

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

ALRP (DNA & RNA)

£682.50

MPNS (DNA)

£525

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, myelodysplastic syndromes and myeloproliferative neoplasms, including CML, CMML and JMML. Requires patient informed consent.

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

PHFP

£892.50

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

£892.50

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, lysosomal acid lipase deficiency, Niemann-Pick disease types A, B and C, lipfuscinosis, prosaposin deficiency and Salla disease. Requires patient informed consent.

### Myeloid Gene Panel

MVPS

£630

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

£550.50

**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

£303.50

**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

£275

**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

£389.50

**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

£275

**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

£247.50

**Total IgE** with individual IgE allergens for:

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

### Allergy Profile 7 (Finfish)

7A

£247.50

**Total IgE** with individual IgE allergens for:

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

### Allergy Profile 8 (Cereal – singles)

8A

£144.50

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

## Allergy

### Allergy Profile 9 (Antibiotics)

9A

£113

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

### Allergy Profile 10 (Insects)

10A

£176

**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

£198.50

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

### Allergy Profile 12 (Milk & Milk Proteins)

12A

£218.50

**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

£218.50

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

### ALEX<sup>2</sup> Allergy Test (Venous / Self-collect)

ALEX

£410

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

£315

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

£294

**Total IgE** with individual IgE allergens for:  
Cat dander, Dog dander, Common silver birch, Timothy grass, Dust mite - Dermatophagoides pteronyssinus, Alternaria alternata, Aspergillus fumigatus, Cladosporium herbarum, Mugwort, London plane, Peanut, Egg white, Cow's milk

### Atopic Dermatitis/Eczema Profile (14 allergens)

ALEC

£315

**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

£351.50

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

## Vitamins, Nutrition and Lifestyle

### Mineral Screen

MINE

£189

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

### Mineral Screen (Whole blood)

RMIN

£205.50

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

### Mineral Screen and Industrial Heavy Metal Screen (Trace Metals)

TRAC

£298.50

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

### Sports/Performance Profile

SPOR

£526

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

£452.50

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

### Vitamin Profile 1

VITS

£315

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

### Vitamin Profile 2

VIT2

£472.50

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

<b>Alcohol Profile</b>	<b>AP</b>	<b>£190.50</b>
LFT, Alcohol Level, PEth, CDT, MCV		
<b>Alcohol Profile 2</b>	<b>ALCP</b>	<b>£258</b>
LFT, Alcohol Level, PEth, CDT, MCV, Urine Ethyl Gluconaride (EtG)		
<b>Drugs of Abuse from Blood without Chain of Custody</b>	<b>DOAP</b>	<b>£154.50</b>
Amphetamines, Barbiturates, Tricyclic Antidepressants, Benzodiazepine, Cannabinoids, Opiates, Cocaine		
<b>Drugs of Abuse Profile – Random Urine Sample/ No Chain of Custody</b>	<b>DOA</b>	<b>£78.50</b>
Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, MDMA, Methadone, Morphine – opiate		
<b>Drugs of Abuse Profile – Random Urine Sample/ No Chain of Custody Plus Alcohol</b>	<b>DOA3</b>	<b>£104</b>
Alcohol, Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, MDMA, Methadone, Morphine – opiate		
<b>Drugs of Abuse Profile – With Chain of Custody*</b>	<b>DOAL</b>	<b>£124</b>
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		
<b>Drugs of Abuse Profile – Without Chain of Custody</b>	<b>DOAN</b>	<b>£100.50</b>
Alcohol, Amphetamines, Barbiturates, Benzodiazepine, Cannabinoids, Cocaine, Codeine – opiate, Dihydrocodeine – opiate, Ketamine, LSD, MDMA, Methadone, Methaqualone, Morphine – opiate, Phencyclidine, Propoxyphene		

## Occupational Health

### Alcohol Profile

AP

£190.50

LFT, Alcohol Level, PEth, CDT, MCV

### Alcohol Profile 2

ALCP

£258

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

### Trace Metal (Blood) Profile

TRAC

£298.50

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