

# Phoenix Pathology

## Sample Profiles



Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
Version	1.3	Author	Ayberk Biyikoglu
Date of Issue	14/02/2023	Authoriser	Michel Pelisser
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## Sample types guide

Vacutainer	Anticoagulant	Capacity	Sample types
Lavender	EDTA	4ml /10ml*	<b>A</b>
Gold	SST/Gel	3.5ml, 5ml	<b>B</b>
Light Blue	Citrate	4.5ml	<b>C</b>
Red	None	6ml	<b>F</b>
Grey	Fluoride oxalate	2ml, 4ml	<b>G</b>
Green	Lithium heparin	6ml	<b>H</b>
Dark Blue	Sodium heparin	7ml	<b>K</b>
Streck Cyto-chex BCT Vacutainers for lymphocyte subsets (CD3/CD4/CD8) (stable for up to 7 days). They are not suitable for other CD markers.			Chex
Blood culture bottle: contact laboratory			BC
Contact laboratory for advice on sample taking			J
Test by appointment			X
Random faeces			RF
Faecal collection			LF
Random urine			RU
Frst Catch Random Urine (for DL12/Chlamydia, etc.)			FCRU
30ml aliquot from a 24-hour urine collection – state total volume			CU
30ml aliquot from a 24-hour urine collection with 10ml of 0.1N hydrochloric acid added – state total volume			PU
Early Morning Urine (1st sample of the day)			EMU
Sterile 60ml container			SC
Cytoc Thin Prep Vial			TPV
Orange/Blue swab for culture – swab in transport medium			STM
Black charcoal swab			CS
Green viral swab			VS
PCR swab for Chlamydia/PCR Infection Screening			PCR
Tap/bottled water mouth wash – 20mls			MW
Amniotic fluid (5mls PCR – 10mls Karyotype)			AF
Chorionic villus (medium provided by laboratory)			CVS
Urine cytology container			UCYT
* 10ml EDTA tubes are used for specific PCR assays.			

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

### Profile details

Chlamydia trachomatis  
 N. gonorrhoea  
 Mycoplasma genitalium  
 Macrolide Resistance Test (M.gen)\*  
 Ureaplasma  
 Trichomonas vaginalis  
 Gardnerella vaginalis  
 Herpes Simplex I/II

### All tests can be requested individually

*\*included if POSITIVE M.gen is detected from the same sample*

### Code

DL12

### Sample Reqs

**FCRU / PCR / TPV / Semen**

### Turnaround

2 days

### Special instructions

No special instructions

### Sample type guide

**FCRU** - First Catch Random Urine (for DL12/Chlamydia, etc.)

**PCR** - PCR swab for Chlamydia/PCR Infection Screening

**TPV**- Cytoc Thin Prep Vial

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## Alcohol Profile

### Profile details

LFT

Alcohol Level

PEth

CDT

MCV

### Code

AP

### Sample Reqs

**ABBG**

### Turnaround

5-7 days

### Special instructions

No special instructions

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## Alcohol Profile 2

### Profile details

LFT

Alcohol Level

PEth

CDT

MCV

Urine Ethyl Gluconaride (EtG)

### Code

ALCP

### Sample Reqs

AABBG RU

### Turnaround

5-7 days

### Special instructions

No special instructions

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## Allergy Profile (Mediterranean)

### Profile details

**Total IgE** plus:

A. alternata, Cat Epithelium and Dander, Cow's Milk, Egg White, House Dust Mite (Dermatophagoides pteronyssinus and Dermatophagoides farinae), Olive, Peanut, Rye-grass, Timothy Grass

### Code

ALMD

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile (Middle Eastern)

### Profile details

Total IgE plus:

**Food Mic inc.** Cod, Cow's Milk, Egg White, Soya Bean, Peanut, Wheat

**Fish.** Cod

**Dust Mix.** House Dust Mite, Dermatophagoides farina, Blatella germanica

### Code

ALME

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile (UK)

### Profile details

Total IgE plus:

**Food Mix inc.** Cod, Cow's Milk, Egg White, Soya Bean, Peanut, Wheat

**Grass Mix inc.** Cocksfoot, Meadow Fescue, Meadow, Rye, Timothy

**Fish:** Cod

Cat Dander, Cladosporium Herbarum, Dog Dander, House Dust Mite, Latex

### Code

ALUK

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 1 (Food & Inhalants)

### Profile details

**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), Hazel Nut, Horse Dander, Latex, Nettle, Peanut, Shrimp/Prawn, Soya Bean, Wheat

### Code

1A

### Sample Reqs

**BB**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 2 (Inhalants)

### Profile details

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

Alternaria, Aspergillus, Birch Pollen, Cat Dander, Cladosporium, Common Ragweed, Derma farinae, Dog Dander, House Dust Mite, Horse Dander, Timothy Grass

### Code

2A

### Sample Reqs

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 3 (Food)

### Profile details

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

Codfish, Cow's Milk, Egg White, Egg Yolk, Kiwi, Peanut, Sesame, Soya, Wheat

### Code

3A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 4 (Nuts & Seeds)

### Profile details

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

Almond, Brazil Nut, Cashew, Hazel Nut, Macadamia Nut, Peanut, Pecan, Pine Nut, Pistachio, Poppy Seed, Pumpkin Seed, Sesame Seed, Sunflower Seed, Walnut

### Code

4A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 5 (Children's Panel)

### Profile details

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

Cat Dander, Cow's Milk, Egg White, Egg Yolk, Mite, Pteronyssinus, Peanut, Soya Bean, Timothy Grass, Wheat Flour

### Code

5A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 6 (Shellfish)

### Profile details

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

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

### Code

6A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 7 (Finfish)

### Profile details

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

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

### Code

7A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 8 (Cereal – singles)

### Profile details

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

Barley, Oat, Rye, Wheat

### Code

8A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 9 (Antibiotics)

### Profile details

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

Cefaclor, Pen G, Pen V

### Code

9A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 10 (Insects)

### Profile details

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

Common Wasp – Yellow Jacket, Bee, Paper Wasp, Yellow Hornet, White Faced Hornet

### Code

10A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 11 (Combined Shellfish/Finfish)

### Profile details

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

Cod, Prawn/Shrimp, Salmon, Scallop, Squid, Tuna

### Code

11A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 12 (Milk & Milk Proteins)

### Profile details

**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)

### Code

12A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Allergy Profile 13 (Stone fruit/Rosaceae family)

### Profile details

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

Almond, Apple, Apricot, Cherry, Peach, Pear, Plum, Raspberry, Strawberry

### Code

13A

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Amenorrhoea Profile

### Profile details

LH

FSH

Prolactin

Oestradiol (17-Beta)

### Code

AMEN

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Anaemia Check

### Profile details

FBC

Ferritin

Iron

Active B12

Serum folate

### Code

AC

### Sample Reqs

BA

### Turnaround

24 hours

### Special instructions

No special instructions

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## Anaemia Profile

### Profile details

FBC + 5 part Diff

ESR

Iron, TIBC

Ferritin

B12 (Active)

Folate (RBC)

### Code

ANAE

### Sample Reqs

**AAB**

### Turnaround

2 days

### Special instructions

No special instructions

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## Andropause Profile

### Profile details

DHEAs

FSH

Testosterone

Free Androgen Index

LH

SHBG

### Code

ANDP

### Sample Reqs

**BB**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Antenatal Profile

### Profile details

FBC + 5 part Diff  
 Blood Group and Rh Type  
 Atypical Antibody Screen  
 Haemoglobin electrophoresis  
 Syphilis IgG/IgM  
 Glucose  
 FT4/TSH  
 Rubella Antibodies (IgG)  
 Toxoplasma (IgG/IgM)  
 Hepatitis 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.

### Code

ANTE

### Sample Reqs

AA [33] BBBG

### Turnaround

3 days

### Special instructions

[33] Sample must be labelled by hand with first name, family name, gender and date of birth detailed on sample and form. Do not use labels other than the tube label.

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## Antimullerian Hormone (AMH Plus)

### Profile details

#### Age related reference intervals in women

The reference intervals below are derived from a population of apparently healthy women not taking any contraceptive medication. The reference intervals represent the 10th – 90th percentile values for the women in each age bracket.

Age Range	Elecsys AMH (pmol/L)
20 – 29 years	13.1 – 53.8
30 – 34 years	6.8 – 47.8
35 – 39 years	5.5 – 37.4
40 – 44 years	0.7 – 21.2
45 – 50 years	0.3 – 14.7

### Code

AMH

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

Samples can be taken, at any time during a patient's monthly cycle. Ambient, unspun sample stability has been validated for up to 5 days. Postal samples are therefore acceptable, and samples can also be collected and posted using TDL TINIES.

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## Atypical Pneumonia Screen

### Profile details

Mycoplasma pneumonia Abs  
Chlamydia pneumoniae (MIF)  
Legionella pneumophila (IF)

### Code

APS

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Autoantibody Profile I

### Profile details

Thyroid Peroxidase Antibodies

Antinuclear Antibodies

Mitochondrial Antibodies

Smooth Muscle Antibodies

Gastric Parietal Cell Antibodies

LKM

### Code

AUTO

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Autoantibody Profile II

### Profile details

Thyroid Peroxidase Antibodies  
 Islet Cell Antibodies  
 Adrenal Antibodies  
 Gastric Parietal Cell Antibodies  
 Gonadal (Ovarian/Testicular) abs

### Code

ENDO

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Baseline Biochemistry

### Profile details

U/E

LFT

CK

LDH

Calcium

Phosphate

Uric acid

Glucose

Iron

Lipid profile

### Code

BASE

### Sample Reqs

**BG**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Bone Screen

### Profile details

24 hour urinary calcium  
 24 hour urinary phosphate  
 Urea and Electrolytes  
 Alkaline Phosphatase  
 Total Protein  
 Albumin  
 Globulin  
 Calcium

### Code

BONE

### Sample Reqs

**B** CU

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Bone Screen (Bloods only)

### Profile details

Urea and Electrolytes

LFT's

Calcium

Phosphate

Vitamin D (25 OH)

### Code

BON2

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Calprotectin/Elastase Profile

### Profile details

Faecal Calprotectin

Faecal Elastase

### Code

CEP

### Sample Reqs

RF

### Turnaround

5 days

### Special instructions

No special instructions

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## Cardiovascular Risk Profile 1

### Profile details

Cholesterol  
 Triglycerides  
 HDL Cholesterol  
 LDL Cholesterol  
 Non-HDL Cholesterol  
 Apolipoprotein A  
 Apolipoprotein B  
 Lipoprotein (a)  
 hsCRP  
 Lp-PLA2 (PLAC) Test

### Code

PP10

### Sample Reqs

**BB**

### Turnaround

3 days

### Special instructions

No special instructions

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## Cardiovascular Risk Profile 2

### Profile details

Cholesterol  
 Triglycerides  
 HDL Cholesterol  
 LDL Cholesterol  
 Non-HDL Cholesterol  
 Apolipoprotein A  
 Apolipoprotein B  
 Lipoprotein (a)  
 Fibrinogen  
 hsCRP  
 Lp-PLA2 (PLAC) Test  
 Homocysteine

### Code

PP11

### Sample Reqs

**BBBC** [34]

### Turnaround

3 days

### Special instructions

[34] Samples must arrive in the laboratory on the same day of sample taking or contact the laboratory.

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## Chest Pain Profile

### Profile details

Myoglobin  
CK MB Fraction  
Troponin T

### Code

CPP

### Sample Reqs

**B**

### Turnaround

STAT

### Special instructions

No special instructions

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## Chlamydia Species Specific (MIF) Ab Screen

### Profile details

Chlamydia trachomatis (serovar A-K & L1-L3)

Chlamydia pneumoniae

Chlamydia psittaci

### Code

CHAB

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Chronic Fatigue Syndrome Profile

### Profile details

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

### Code

VIP1

### Sample Reqs

A + B [10]

### Turnaround

5 days

### Special instructions

[10] Contact the laboratory for special stability tubes for lymphocyte subsets – or take an EDTA sample and ensure same day delivery to the laboratory, Monday to Friday noon (do not send sample between Friday noon and Monday morning).

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Version	1.3	Author	Ayberk Biyikoglu
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## Coagulation Profile 1

### Profile details

Prothrombin Time

APTT

Fibrinogen

### Code

CLPF

### Sample Reqs

**C** [18]

### Turnaround

24 hrs

### Special instructions

[18] Citrate Samples. Samples should be double spun and separated and frozen within 4-8 hours of sample taking, if a delay is expected with transportation to the laboratory, samples must be transported as frozen.

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## Coagulation Profile 2

### Profile details

FBC + 5 part Diff  
 Prothrombin Time  
 APTT  
 Fibrinogen

### Code

CLOT

### Sample Reqs

**BBBC** [34]

### Turnaround

3 days

### Special instructions

[34] Samples must arrive in the laboratory on the same day of sample taking or contact the laboratory.

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## Coeliac/Gluten Profile 2

### Profile details

Endomysial IgA

Gliadin deamidated IgG

Total IgA

Tissue Transglutaminase (IgA)

HLA DQ2/DQ8

### Code

GSA2

### Sample Reqs

AB

### Turnaround

10 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Coeliac/Gluten Sensitivity Profile

### Profile details

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

### Code

GSA

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## CSF Screen by PCR

### Profile details

Herpes Simplex virus  
 Varicella Zoster virus  
 Enterovirus

### Code

VPCR

### Sample Reqs

CSF

### Turnaround

2 days

### Special instructions

No special instructions

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## CT/GC/Trichomonas/Mgen (PCR Swab)

### Profile details

Chlamydia

Gonorrhoea

Trichomonas vaginalis

Mycoplasma genitalium

Macrolide Resistance Test (Mgen)\*

**All tests can be requested individually**

\*included if POSITIVE M.gen is detected from the same sample.

### Code

SGTM

### Sample Reqs

PCR Swab

### Turnaround

2 days

### Special instructions

No special instructions

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## CT/GC/Trichomonas/Mgen (Urine)

### Profile details

Chlamydia

Gonorrhoea

Trichomonas vaginalis

Mycoplasma genitalium

Macrolide Resistance Test (Mgen)\*

**All tests can be requested individually**

\*included if POSITIVE M.gen is detected from the same sample.

### Code

CGTM

### Sample Reqs

FCRU

### Turnaround

2 days

### Special instructions

No special instructions

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## Diabetic Profile 1

### Profile details

Glucose  
HbA1c

### Code

DIAB

### Sample Reqs

AG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Essential Blood Test

### Profile details

FBC

ESR

U/E

LFT

CK

LDH

Calcium

Phosphate

Uric acid

Glucose

Iron

Lipid profile

### Code

EBT

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Essential Blood Ultravit

### Profile details

FBC	CK
ESR	LDH
Ferritin	Calcium
Vitamin D	Phosphate
TSH	Uric acid
FT4	Glucose
U/E	Iron
LFT	Lipid profile

### Code

EBUV

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## PP1 Biochemistry Profile

### Profile details

#### ***Urea and Electrolytes***

Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR

#### ***Liver Function Tests***

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

#### ***Cardiac/Muscle Enzymes***

LDH, CK

#### ***Bone Markers***

Calcium, Phosphate, Uric Acid

Glucose

Triglycerides

Cholesterol

Iron

### Code

PP1

### Sample Reqs

**BG**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## PP1L Biochemistry (24 Parameters) & Haematology Profile

### Profile details

#### BIOCHEMISTRY

*Urea and Electrolytes*

**Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR**

*Liver Function Tests*

**Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin**

*Cardiac/Muscle Enzymes*

**LDH, CK**

*Bone Markers*

**Calcium, Phosphate, Uric Acid**

**Glucose**

**Triglycerides**

**Cholesterol**

**Iron**

**plus**

**HDL Cholesterol**

**LDL Cholesterol**

**Non-HDL Cholesterol**

### Code

PP1L

### Sample Reqs

**ABG**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP2 Biochemistry (24 Parameters) & Haematology Profile

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

ESR

#### BIOCHEMISTRY

##### *Urea and Electrolytes*

Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Cardiac/Muscle Enzymes*

LDH, CK

##### *Bone Markers*

Calcium, Phosphate, Uric Acid

Glucose

Triglycerides

Cholesterol

Iron

#### Code

PP2L

#### Sample Reqs

**ABG**

#### Turnaround

24 hrs

#### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP2L Biochemistry (24 Parameters) & Haematology Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

ESR

#### BIOCHEMISTRY

##### *Urea and Electrolytes*

Sodium, Potassium, Chloride, Bicarbonate, Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Cardiac/Muscle Enzymes*

LDH, CK

##### *Bone Markers*

Calcium, Phosphate, Uric Acid

Glucose

Triglycerides

Cholesterol

Iron

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

### Code

PP2L

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## PP3 Haematology Profile

### Profile details

FBC with 5-part Diff

ESR

### Code

PP3

### Sample Reqs

A

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP4 Biochemistry (16 Parameters) & Haematology Profile

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

ESR

#### BIOCHEMISTRY

##### *Renal Function*

Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Bone Markers*

Calcium, Phosphate, Uric Acid

Glucose

Triglycerides

Cholesterol

### Code

PP4

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP4L Biochemistry (16 Parameters) & Haematology Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

ESR

#### BIOCHEMISTRY

##### *Renal Function*

Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Bone Markers*

Calcium, Phosphate, Uric Acid

Glucose

Triglycerides

Cholesterol

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

### Code

PP4L

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP5 Biochemistry & Haematology Postal Profile

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

#### BIOCHEMISTRY

##### *Renal Function*

Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Bone Markers*

Calcium, Uric Acid

Glucose

Triglycerides

Cholesterol

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

### Code

PP5

### Sample Reqs

**ABG**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP5L Biochemistry & Haematology Postal Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

#### HAEMATOLOGY

FBC with 5-part Diff

#### BIOCHEMISTRY

##### *Renal Function*

Urea, Creatinine, eGFR

##### *Liver Function Tests*

Bilirubin, Alk Phos, AST, ALT, Gamma GT, Total Protein, Albumin, Globulin

##### *Bone Markers*

Calcium, Uric Acid

Glucose

Triglycerides

Cholesterol

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

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

### Code

PP5L

### Sample Reqs

**ABG**

### Turnaround

24 hrs

**Special instructions - No special instructions**

Name	Phoenix Pathology Profiles		
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## PP6 General Well Person Profile

### Profile details

PP2

FT4/TSH

Ferritin

### Code

PP6

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## PP6L General Well Person Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

PP2

FT4/TSH

Ferritin

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

### Code

PP6L

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP7 Well Man Profile

### Profile details

PP2

FT4/TSH

Ferritin

Prostate Profile

### Code

PP7

### Sample Reqs

A B G

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP7L Well Man Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

PP2

FT4/TSH

Ferritin

Prostate Profile

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

### Code

PP7L

### Sample Reqs

A B G

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP8 Well Person Profile

### Profile details

PP2

FT4/TSH

Ferritin

Vitamin D

### Code

PP8

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## PP8L Well Person Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

### Profile details

PP2

FT4/TSH

Ferritin

Vitamin D

plus

HDL Cholesterol

LDL Cholesterol

Non-HDL Cholesterol

### Code

PP8L

### Sample Reqs

ABG

### Turnaround

24 hrs

### Special instructions

No special instructions

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## PP9F Senior Female Profile 60+

### Profile details

PP2

HDL/LDL Cholesterol

HbA1C

FT4/TSH

CRP

Ferritin

QFIT

MSU

Vitamin D (25 OH)

HE4

Lp-PLA2 (PLAC) Test

### Code

PP9F

### Sample Reqs

ABBG RU QFIT [4]

### Turnaround

2 days

### Special instructions

[4] Send to the laboratory without delay.

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## PP9M Senior Male Profile 60+

### Profile details

DL2

HDL/LDL Cholesterol

HbA1C

FT4/TSH

Prostate Profile

CRP

Ferritin

QFIT

MSU

Vitamin D (25 OH)

Lp-PLA2 (PLAC) Test

### Code

PP9M

### Sample Reqs

ABBG RU QFIT [4]

### Turnaround

2 days

### Special instructions

[4] Send to the laboratory without delay.

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## PP10 Cardiovascular Risk Profile 1

### Profile details

Cholesterol  
 Triglycerides  
 HDL Cholesterol  
 LDL Cholesterol  
 Non-HDL Cholesterol  
 Apolipoprotein A  
 Apolipoprotein B  
 Lipoprotein (a)  
 hsCRP  
 Lp-PLA2 (PLAC) Test

### Code

PP10

### Sample Reqs

**BB**

### Turnaround

3 days

### Special instructions

No special instructions

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## PP11 Cardiovascular Risk Profile 2

### Profile details

Cholesterol  
 Triglycerides  
 HDL Cholesterol  
 LDL Cholesterol  
 Non-HDL Cholesterol  
 Apolipoprotein A  
 Apolipoprotein B  
 Lipoprotein (a)  
 Fibrinogen  
 hsCRP  
 Lp-PLA2 (PLAC) Test  
 Homocysteine

### Code

PP11

### Sample Reqs

**BBBC** [34]

### Turnaround

3 days

### Special instructions

[34] Samples must arrive in the laboratory on the same day of sample taking or contact the laboratory.

Name	Phoenix Pathology Profiles		
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## PP12 7 STI Profile by PCR (7 PCR Tests from 1 Sample)

### Profile details

Chlamydia trachomatis  
 N. gonorrhoea  
 Mycoplasma genitalium  
 Macrolide Resistance Test (M.gen)\*  
 Ureaplasma  
 Trichomonas vaginalis  
 Gardnerella vaginalis  
 Herpes Simplex I/II

**All tests can be requested individually**

*\*included if POSITIVE M.gen is detected from the same sample*

### Code

PP12

### Sample Reqs

FCRU / PCR Swab / TPV / Semen

### Turnaround

2 days

### Special instructions

No special instructions

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## Drugs of Abuse from Blood without Chain of Custody

### Profile details

Amphetamines

Barbiturates

Tricyclic Antidepressants

Benzodiazepine

Cannabinoids

Opiates

Cocaine

### Code

DOAP

### Sample Reqs

**B**

### Turnaround

5 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Drugs of Abuse Profile – Random Urine Sample/No Chain of Custody

### Profile details

Amphetamines

Barbiturates

Benzodiazepine

Cannabinoids

Cocaine

Codeine – opiate

Dihydrocodeine – opiate

MDMA

Methadone

Morphine – opiate

### Code

DOA

### Sample Reqs

RU

### Turnaround

2 days (5 days with LC-MS/MS confirmation)

### Special instructions

No special instructions

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

### Profile details

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

### Code

DOA3

### Sample Reqs

RU

### Turnaround

2 days (5 days with LC-MS/MS confirmation)

### Special instructions

No special instructions

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## Drugs of Abuse Profile – Without Chain of Custody

### Profile details

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

### Code

DOAN

### Sample Reqs

RU [2]

### Turnaround

2 days (5 days with LC-MS/MS confirmation)

### Special instructions

[2] Confirmation of not negative drug screens by GCMS may take up to 5 days.

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## DVT/Pre-travel Screen

### Profile details

FBC

Factor II Prothrombin Gene

Factor V Leiden

Anticardiolipin Antibodies

### Code

DVT1

### Sample Reqs

AAB [9]

### Turnaround

5 days

### Special instructions

[9] Clinical history must be provided.

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## Early Detection Screen PCR/NAAT with Syphilis

### Profile details

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

### Code

STXX

### Sample Reqs

**BA**10mls or 2 x 4mls

### Turnaround

3 days

### Special instructions

No special instructions

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## Eczema Provoking Profile

### Profile details

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

Cat Dander, Egg White, Egg Yolk, Fish Mix, Hazelnut, House Dust Mite, Milk, Peanut, Soya Bean, Wheat

### Code

ALEC

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Elastase/Calprotectin Profile

### Profile details

Faecal Calprotectin

Faecal Elastase

### Code

CEP

### Sample Reqs

RF

### Turnaround

5 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Endocrine Check

### Profile details

FSH

LH

Oestradiol

Prolactin

Progesterone

Testosterone

SHBG

Free Testosterone Index (FTI)

### Code

EC

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Enteric Organism Rapid Detection

### Profile details

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.

### Code

EORD

### Sample Reqs

RF

### Turnaround

2 days

### Special instructions

No special instructions

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## Erectile Dysfunction Profile

### Profile details

Lipid Profile

Glucose

HbA1C

TSH

Prolactin

Total Testosterone

Free Testosterone

PSA

### Code

IMPO

### Sample Reqs

ABBG

### Turnaround

3 days

### Special instructions

No special instructions

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## Fatigue Check

### Profile details

FBC	LFT
ESR	CK
TSH	LDH
FT3	Calcium
FT4	Phosphate
Ferritin	Uric acid
Active B12	Glucose
Serum folate	Iron
U/E	Lipid profile

### Code

FC

### Sample Reqs

**BAG**

### Turnaround

24 hours

### Special instructions

No special instructions

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## Fatigue Check Plus

### Profile details

FBC	LFT
ESR	CK
TSH	LDH
FT3	Calcium
FT4	Phosphate
Ferritin	Uric acid
Active B12	Glucose
Vitamin D	Iron
Serum folate	Lipid profile
U/E	

### Code

FCP

### Sample Reqs

**BAG**

### Turnaround

24 hours

### Special instructions

No special instructions

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## Female Hormone Mini Check

### Profile details

FSH

LH

Oestradiol

Prolactin

### Code

FHMC

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Female Hormone Profile

### Profile details

LH

FSH

Prolactin

Oestradiol (17-Beta)

### Code

FIP

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## First Trimester Antenatal Screen

(Risk to be calculated by requesting clinician)

### Profile details

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.

### Code

HCGF/PAPA

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Genetic Reproductive Profile (Male)

### Profile details

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

### Code

GRP

### Sample Reqs

AH [9]

### Turnaround

10-15 days

### Special instructions

[9] Clinical history must be provided.

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## Gluten Allergy Profile

### Profile details

Gluten single IgE Allergen  
 Endomysial Antibodies IgA  
 Deamidated Gliadin IgG Antibodies  
 Tissue Transglutaminase IgA  
 HLA DQ2/DQ8  
 Total IgA

### Code

GLUT

### Sample Reqs

**ABB**

### Turnaround

10 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Gluten/Coeliac Profile 2

### Profile details

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

### Code

GSA2

### Sample Reqs

AB

### Turnaround

10 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## HE4 + ROMA (Earlier Detection of Ovarian Tumour)

### Profile details

HE4 / CA 125 / ROMA

Calculated Algorithm for pre and post menopausal risk of malignant disease.

### Code

HE4

### Sample Reqs

**B**

### Turnaround

1 day

### Special instructions

No special instructions

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## Hepatitis (Acute) Screen

### Profile details

Hepatitis A IgM Abs

Hepatitis B Surface Antigen

Hepatitis C Abs

### Code

AHSC

### Sample Reqs

**BB**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Hepatitis A Profile

### Code

HEPA

### Sample Reqs

**B**

### Turnaround

4 hrs

### Special instructions

No special instructions

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## Hepatitis A, B & C Profile

### Profile details

Hepatitis A Profile

Hepatitis B Profile

Hepatitis C Abs

LFT's

### Code

ABC

### Sample Reqs

**B**

### Turnaround

4 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Hepatitis B Profile

### Profile details

Hep B Surface Antigen  
 Hep B Surface Antibodies  
 Hep B Core IgG/IgM

### Code

HEPB

### Sample Reqs

**BB**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Hirsutism Profile

### Profile details

FSH

LH

Testosterone

DHEAs

SHBG

### Code

HIRP

### Sample Reqs

**BB**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## HIV/HBV/HCV Screen by PCR/NAAT (10 days post exposure)

### Profile details

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

### Code

STDX

### Sample Reqs

**A** 10mls or 2 x 4mls (Vacutainer only)

### Turnaround

3 days

### Special instructions

No special instructions

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## HRT Profile 1

### Profile details

FSH

Oestradiol (17-Beta)

Progesterone

### Code

HRT

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## HRT Profile 2

### Profile details

Lipid Profile

Glucose

FT4

TSH

FSH

OEST

### Code

HRT2

### Sample Reqs

**BG**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Iron Overload Profile

### Profile details

Iron

Ferritin

Transferrin Saturation

Haemochromatosis C282Y, H63D

### Code

IOP

### Sample Reqs

AAB [9]

### Turnaround

3 days

### Special instructions

[9] Clinical history must be provided.

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## ISAC Panel

### Profile details

Simultaneous measurement in a single test of specific antibodies to more than one hundred allergen components from more than 50 preselected allergen sources.

### Code

IS

### Sample Reqs

**B**

### Turnaround

3 days

### Special instructions

No special instructions

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## Jewish Panel Carrier Screen

### Profile details

60+ Jewish Panel Diseases\*

uses the same technology as the Pan-Ethnic Carrier Screen, but filters results to only report on mutations commonly seen in the Jewish Population

\* Disease list available from the Laboratory

### Code

ASHJ

### Sample Reqs

A [9]

### Turnaround

4 weeks

### Special instructions

[9] Clinical history must be provided.

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## Lipid Profile

### Profile details

Triglycerides  
Cholesterol  
HDL Cholesterol  
LDL Cholesterol  
Non-HDL Cholesterol

### Code

LIPP

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Male Genetic Reproductive Profile

### Profile details

Chromosome Analysis

Y-Chromosome Microdeletions

Cystic Fibrosis Carrier Screen (139 common mutations)

PolyT (5T,7T,9T) if clinically indicated

### Code

GRP

### Sample Reqs

AH [9]

### Turnaround

10-15 days

### Special instructions

[9] Clinical history must be provided.

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## Male Hormone Mini Check

### Profile details

Testosterone

Prolactin

SHBG

Free Testosterone Index (FTI)

### Code

MHMC

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

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## Male Hormone Profile

### Profile details

FSH

LH

Testosterone

Free Androgen Index

Prolactin

SHBG

### Code

MIPR

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Maternal Screening

### Profile details

B-HCG Quantitative

Progesterone

### Code

MS

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Menopause Check

### Profile details

TSH

FT4

FSH

LH

Oestradiol

### Code

MC

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

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## Menopause Profile

### Profile details

FSH

LH

Oestradiol (17-Beta)

TSH

FT4

### Code

MENO

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Metabolic Syndrome Profile

### Profile details

Lipid Profile

Glucose

HbA1C

Insulin

hsCRP

Adiponectin

### Code

METS

### Sample Reqs

**ABBG**

### Turnaround

9 days

### Special instructions

No special instructions

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## Mineral Screen

### Profile details

Calcium  
 Magnesium  
 Zinc  
 Iron  
 Copper  
 Chromium  
 Manganese

### Code

MINE

### Sample Reqs

**BK**

### Turnaround

5 days

### Special instructions

No special instructions

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## Mineral Screen (Whole blood)

### Profile details

Whole Blood Potassium  
 Whole Blood Magnesium  
 Whole Blood Calcium  
 Whole Blood Manganese  
 Whole Blood Zinc  
 Whole Blood Copper  
 Whole Blood Selenium  
 Whole Blood Chromium

### Code

RMIN

### Sample Reqs

HH

### Turnaround

5 days

### Special instructions

No special instructions

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## Miscarriage/Thrombotic Risk Profile

### Profile details

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

### Code

PROP

### Sample Reqs

AABCCC [18]

### Turnaround

5 days

### Special instructions

[18] Citrate Samples. Samples should be double spun and separated and frozen within 4-8 hours of sample taking, if a delay is expected with transportation to the laboratory, samples must be transported as frozen.

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## Myeloma Screen

### Profile details

FBC and ESR

Biochemistry Profile

Protein Electrophoresis

Immunoglobulins (IgA, IgG, IgM)

Bence-Jones Protein

### Code

MYEL

### Sample Reqs

ABG RU

### Turnaround

5 days

### Special instructions

No special instructions

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## Natural Killer Profile 2

### Profile details

CD3

CD4

CD8

CD16/CD56

CD19

### Code

NKP2

### Sample Reqs

A

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Needle Stick Injury Profile

### Profile details

(Donor – Not recipient)

Hep B sAg

Hep C Abs

HIV 1+2 Abs/p24 Antigen

Serum saved for 2 years

### Code

NSI

### Sample Reqs

**BB**

### Turnaround

24 hours

### Special instructions

No special instructions

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## Neurological Viral Screen

### Profile details

Measles IgG

Measles IgM

Mumps IgG

Mumps IgM

CMV IgG

HSV 1+2 IgG

HSV 1+2 IgM

VZV IgG

### Code

NVIR

### Sample Reqs

**BB**

### Turnaround

2 days

### Special instructions

No special instructions

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## Pan-Ethnic/Jewish Carrier Screening

### Profile details

2000+ Common Mutations across 250+ Diseases\* includes 20+ X-linked Diseases and 60+ Jewish Panel Diseases

\* Disease list available from the Laboratory

### Code

GENE

### Sample Reqs

A [9]

### Turnaround

4 weeks

### Special instructions

[9] Clinical history must be provided.

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## Pituitary Function Profile

### Profile details

TSH

FSH

LH

Prolactin

Growth Hormone

Cortisol

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

### Code

PITF

### Sample Reqs

**BB**

### Turnaround

1 day

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Pneumonia (Atypical) Screen

### Profile details

Mycoplasma pneumonia Abs  
Chlamydia pneumoniae (MIF)  
Legionella pneumophila (IF)

### Code

APS

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Polycystic Ovary Syndrome Profile

### Profile details

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.

### Code

PCOP

### Sample Reqs

**ABBBG** [7]

### Turnaround

5 days

### Special instructions

[7] Sample should be separated and frozen if sending overnight.

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## Polycystic Ovary Syndrome SHORT

### Profile details

Testosterone

SHBG

FTI

FSH

LH

Glucose

Insulin

Lipid Profile

FT4/TSH

### Code

PCOS

### Sample Reqs

BG

### Turnaround

24 hrs

### Special instructions

No special instructions

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

### Profile details

Haematology Profile

Biochemistry Profile

Schistosome Abs

Malarial Abs

### Code

PTS

### Sample Reqs

AABG [14]

### Turnaround

10 days

### Special instructions

[14] Provide details of travel history.

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

### Profile details

Haematology Profile

Biochemistry Profile

Schistosome Abs

Malarial Abs

Hep A IgM Abs

Hep B sAg

Hep C Abs

HIV Duo

### Code

PTS2

### Sample Reqs

AABBBG [14]

### Turnaround

10 days

### Special instructions

[14] Provide details of travel history.

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## Prenatal Diagnosis (BOBs + Culture)

### Profile details

Rapid Aneuploidy Diagnosis for All Chromosomes + Common Microdeletion Syndromes  
by BOBs Analysis (3-5 days)

Chromosome Analysis (Karyotype) (15 days)

### Code

ABK or CBK

### Sample Reqs

AF / CVS [9]

### Turnaround

3-5 days, 15 days

### Special instructions

9 Clinical history must be provided.

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## Pre-Travel Screen (DVT)

### Profile details

FBC

Factor II Prothrombin Gene

Factor V Leiden

Anticardiolipin Antibodies

### Code

DVT1

### Sample Reqs

AAB [9]

### Turnaround

5 days

### Special instructions

[9] Clinical history must be provided.

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## Products of Conception (BOBs + Culture)

### Profile details

Rapid Aneuploidy Diagnosis for all Chromosomes by BOBs Analysis (3-5 days)  
Chromosome Analysis (Karyotype) (25 days)

### Code

PBK

### Sample Reqs

Placental Sample [1] [9]

### Turnaround

5-25 days

### Special instructions

[1] Contact the laboratory for special sample tubes/containers/instructions. [9] Clinical history must be provided.

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## Prostate Profile (Total & Free PSA)

### Profile details

Total PSA

Free PSA

Calculated Ratio

### Code

PR2

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Rapid Xpert HIV-1 RNS Viral Load – Rapid Testing for HIV-Positive Patient Prognosis and Response To Antiretroviral Therapy

### Profile details

HIV-1 RNA VIRAL LOAD (40 copies/ml)

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

### Code

RHIV

### Sample Reqs

A (Vacutainer only)

### Turnaround

24 hours

### Special instructions

No special instructions

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## Recurrent Miscarriage Profile (female)

### Profile details

FBC

Coagulation Profile

Antithrombin III

Factor V Leiden Common Mutation

Factor II Prothrombin Common Mutation

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.

### Code

RMP

### Sample Reqs

AABCCCH [9] [18]

### Turnaround

10-15 days

### Special instructions

[9] Clinical history must be provided. [18] Citrate Samples. Samples should be double spun and separated and frozen within 4-8 hours of sample taking, if a delay is expected with transportation to the laboratory, samples must be transported as frozen.

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## Respiratory Viral RNA Screen by PCR

### Profile details

Flu A

Flu B

Respiratory Syncytal Virus (RSV)

COVID-19

### Code

4FLU

### Sample Reqs

PCR nasopharyngeal

### Turnaround

48 hours

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## Rheumatology Profile 1 (Screen)

### Profile details

FBC

ESR

Uric Acid

RF

Anti CCP Antibodies (RF)

C Reactive Protein

### Code

RH

### Sample Reqs

AB

### Turnaround

2 days

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## Rheumatology Profile 2 (Connective tissue)

### Profile details

FBC

ESR

Uric Acid

Antinuclear Autoantibodies

Anti-dsDNA 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

### Code

RH2

### Sample Reqs

**AABB**

### Turnaround

3 days

### Special instructions

No special instructions

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## Rheumatology Profile 3 (Rheumatoid/Basic)

### Profile details

FBC

ESR

Uric Acid

RF

Anti CCP Antibodies (RF)

Antinuclear Autoantibodies

C Reactive Protein

### Code

RH3

### Sample Reqs

AB

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Rheumatology Profile 4 (Systemic Lupus)

### Profile details

FBC

ESR

Antinuclear Autoantibodies

Anti-dsDNA 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

### Code

RH4

### Sample Reqs

**ABB**

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Rheumatology Profile 5 (Mono Arthritis)

### Profile details

FBC

ESR

Uric Acid

RF

Anti CCP Antibodies (RF)

Antinuclear Autoantibodies

C Reactive Protein

HLA B27

### Code

RH5

### Sample Reqs

**AABB**

### Turnaround

3 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Rheumatology Profile 6 (Rheumatoid Plus)

### Profile details

RF  
Anti CCP Antibodies (RF)  
C Reactive Protein

### Code

RH6

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Rheumatology Profile 7 (Sjogren's Syndrome)

### Profile details

Anti RO (SS-A)

Anti La (SS-B)

Salivary Antibodies (SAB)

C Reactive Protein

### Code

RH7

### Sample Reqs

**B**

### Turnaround

10 days

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## Rhinitis Provoking Profile

### Profile details

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

Birch, Cat Dander, Dog Dander, Egg White, Egg Yolk, House Dust Mite, Milk, Nettle, Peanut, Timothy Grass

### Code

ALRN

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Sexual Health Check

### Profile details

HIV 1 and 2/p24 Antigen

Syphilis

HBsAg

Anti HCV

### Code

VIRO

### Sample Reqs

**B**

### Turnaround

24 Hours

### Special instructions

No special instructions.

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## Sports/Performance Profile

### Profile details

FBC/ESR

Biochemistry Profile

HDL/LDL

Ferritin

C-Reactive Protein

Omega 3/Omega 6

Mineral Screen

Vitamin B9 (Red Cell Folate)

Vitamin B12 (Active)

### Code

SPOR

### Sample Reqs

AAABBBBGK [4]

### Turnaround

5 days

### Special instructions

[4] Send to the laboratory without delay.

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## STD1 M/F STD Quad

### Profile details

#### Serology

HIV 1&2/p24 Antigen

Syphilis IgG/IgM

#### Urine

Chlamydia

Gonorrhoea

#### Code

STD1

#### Code

STD1

#### Sample Reqs

**B** FCRU

#### Turnaround

2 days

#### Special instructions

No special instructions

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

### Profile details

#### Serology

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

#### Urine

Chlamydia/Gonorrhoea  
 Mycoplasma genitalium  
 Ureaplasma  
 Trichomonas vaginalis  
 Gardnerella vaginalis  
 Herpes Simplex I/II

#### Code

STD2

#### Sample Reqs

**B FCRU** (If culture swabs are needed please request separately)

#### Turnaround

4 days

#### Special instructions

No special instructions

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

### Profile details

#### Serology

HIV 1&2/p24 Antigen

Syphilis IgG/IgM

#### Vaginal PCR Swab

Chlamydia

Gonorrhoea

#### Code

STD3

#### Sample Reqs

**B** PCR

#### Turnaround

2 days

#### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## STD4 Female STI Profile Plus (PCR Swab and Serology)

### Profile details

#### Serology

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

#### Vaginal PCR Swab

Chlamydia/Gonorrhoea  
 Mycoplasma genitalium  
 Ureaplasma  
 Trichomonas vaginalis  
 Gardnerella vaginalis  
 Herpes Simplex I/II

#### Code

STD4

#### Sample Reqs

**B PCR** (If culture swabs are needed please request separately)

#### Turnaround

4 days

#### Special instructions

No special instructions

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## STD5 Serology only

### Profile details

HIV 1&2/p24 Antigen

Hepatitis B Surface Antigen

Hep C Abs

Syphilis IgG/IgM

### Code

STD5

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## STD6 Serology only without HIV

### Profile details

Hepatitis B Surface Antigen

Hep C Abs

Syphilis IgG/IgM

### Code

STD6

### Sample Reqs

**B**

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
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## STD8 Vaginitis/BV Profile using Culture & PCR Swab

### Profile details

Candida species

Gardnerella vaginalis by PCR

Trichomonas vaginalis by PCR

### Code

STD8

### Sample Reqs

PCR / STM

### Turnaround

3 days

### Special instructions

No special instructions

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

### Profile details

Syphilis by PCR

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

### Code

STD9

### Sample Reqs

2 x PCR Swab

### Turnaround

7 days

### Special instructions

No special instructions

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## STI Profile: MSM1

### Profile details

HIV 1&2/p24 Ag

Syphilis IgG/IgM

Urine for CT/GC

Throat Swab CT/GC

Rectal Swab CT/GC

### Code

MSM1

### Sample Reqs

**B** / FCRU / PCR Swab Throat / PCR Swab Rectal

### Turnaround

2 days

### Special instructions

No special instructions

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## STI Profile: MSM2

### Profile details

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

### Code

MSM2

### Sample Reqs

**B** / FCRU / PCR Swab Throat / PCR Swab Rectal

### Turnaround

3 days

### Special instructions

No special instructions

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## Thrombotic Risk Profile

### Profile details

FBC

Coagulation Profile

Antithrombin III

Factor V Leiden Common Mutation

Factor II Prothrombin Common Mutation

MTHFR Common Variants

Lupus Anticoagulant

Protein C

Free Protein S Ag

Anticardiolipin Abs

### Code

PROP

### Sample Reqs

AABCCC [18]

### Turnaround

5 days

### Special instructions

[18] Citrate Samples. Samples should be double spun and separated and frozen within 4-8 hours of sample taking, if a delay is expected with transportation to the laboratory, samples must be transported as frozen.

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## Thyroid Monitoring

### Profile details

FT4

TSH

FT3

### Code

TM

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Thyroid Profile 1

### Profile details

FT4

TSH

### Code

TF

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Thyroid Profile 2

### Profile details

T4  
 TSH  
 Free T3  
 Free T4  
 Thyroglobulin Abs  
 Thyroid Peroxidase

### Code

TF2

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Thyroid Profile 3

### Profile details

FT3

FT4

TSH

### Code

TF3

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Torch Screen

### Profile details

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

### Code

TORC

### Sample Reqs

**B**

### Turnaround

2 days

### Special instructions

No special instructions

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## Trace Metal (Blood) Profile

### Profile details

Aluminium  
 Manganese  
 Iron  
 Calcium  
 Zinc  
 Magnesium  
 Copper  
 Cadmium  
 Mercury  
 Lead  
 Chromium

### Code

TRAC

### Sample Reqs

ABHK

### Turnaround

7-10 days

### Special instructions

No special instructions

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

### Profile details

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

### Code

TROP

### Sample Reqs

**BB** [9] [14]

### Turnaround

10 days

### Special instructions

[9] Clinical history must be provided. [14] Provide details of travel history.

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## Urea and Electrolytes

### Profile details

Sodium  
Potassium  
Chloride  
Bicarbonate  
Urea  
Creatinine

### Code

U/E

### Sample Reqs

**B**

### Turnaround

24 hrs

### Special instructions

No special instructions

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## Viral Antibody Screen

### Profile details

Measles IgG

Measles IgM

Mumps IgG

Mumps IgM

Mycoplasma pneumonia

CMV

HSV 1

HSV 2

### Code

VIRA

### Sample Reqs

**BB**

### Turnaround

2 days

### Special instructions

No special instructions

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## Viral Eye by PCR

### Profile details

Herpes Simplex virus  
Varicella Zoster virus  
Adenovirus

### Code

VPE

### Sample Reqs

PCR

### Turnaround

3 days

### Special instructions

No special instructions

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## Viral Skin/Mucosa by PCR

### Profile details

*If chicken pox or shingles suspected, please indicate clearly on request form*

Herpes Simplex virus  
Varicella Zoster virus

### Code

VPSK

### Sample Reqs

PCR

### Turnaround

2 days

### Special instructions

No special instructions

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## Vitamin B Profile

### Profile details

Vitamin B1

Vitamin B2

Vitamin B3

Vitamin B6

Vitamin B9 (Red cell)

Vitamin B12 (Active)

### Code

VBP

### Sample Reqs

**AAB**

### Turnaround

5 days

### Special instructions

No special instructions.

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## Vitamin Profile 1

### Profile details

Vitamin A  
 Beta Carotene  
 Vitamin B1  
 Vitamin B2  
 Vitamin B6  
 Vitamin C (Frozen)  
 Vitamin E

### Code

VITS

### Sample Reqs

ABB [7]

### Turnaround

5 days

### Special instructions

[7] Sample should be separated and frozen if sending overnight

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
Version	1.3	Author	Ayberk Biyikoglu
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Date of Review	See Q-Pulse	Page	Page 163 of 169

## Vitamin Profile 2

### Profile details

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

### Code

VIT2

### Sample Reqs

AAABB [7] [13]

### Turnaround

5 days

### Special instructions

[7] Sample should be separated and frozen if sending overnight. [13] Protect from light.

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
Version	1.3	Author	Ayberk Biyikoglu
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## Von Willebrand Profile

### Profile details

Von Willebrand Factor  
 Von Willebrand Activity (Ristocetin Cofactor)  
 Factor VIII Assay

### Code

FVWF

### Sample Reqs

**CCC** [4] [12]

### Turnaround

5 days

### Special instructions

[4] Send to the laboratory without delay. [12] Please provide one sample for each person being tested.

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
Version	1.3	Author	Ayberk Biyikoglu
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## Well Man Check

### Profile details

FBC

ESR

Total PSA

U/E

LFT

CK

LDH

Calcium

Phosphate

Uric Acid

Glucose

Iron

Lipid profile

### Code

WMC

### Sample Reqs

ABG

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
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## Well Man Ultravit

### Profile details

FBC	LFT
ESR	CK
Prostate profile	LDH
TSH	Calcium
FT4	Phosphate
Ferritin	Uric Acid
Testosterone	Glucose
Vitamin D	Iron
U/E	Lipid profile

### Code

WMUV

### Sample Reqs

ABG

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
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## Well Woman Check

### Profile details

FBC

ESR

Ferritin

U/E

LFT

CK

LDH

Calcium

Phosphate

Uric Acid

Glucose

Iron

Lipid profile

### Code

WWC

### Sample Reqs

ABG

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
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## Well Woman Ultravit

### Profile details

FBC	LFT
ESR	CK
TSH	LDH
FT4	Calcium
FSH	Phosphate
LH	Uric Acid
Ferritin	Glucose
Vitamin D	Iron
Oestradiol	Lipid profile
U/E	

### Code

WWUV

### Sample Reqs

ABG

### Turnaround

24 hours

### Special instructions

No special instructions

Name	Phoenix Pathology Profiles		
Q Pulse ID	LAB-EXT-4	Copy Location	See Q-pulse
Version	1.3	Author	Ayberk Biyikoglu
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