Sample Profiles 2021



| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 1 of 152 |

Sample types guide

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 2 of 152 |

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- Cytyc Thin Prep Vial

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 3 of 152 |

Alcohol Profile

Profile details

LFT Alcohol Level PEth CDT MCV

Code

AP

Sample Reqs

ABBG

Turnaround

5-7 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 4 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 5 of 152 |

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, Ryegrass, Timothy Grass

Code

ALMD

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 6 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 7 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 8 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 9 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 10 of 152 |

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

ЗA

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 11 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | | |
|----------------|----------------------------|---------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 12 of 152 | |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 13 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 14 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 15 of 152 |

Allergy Profile 8 (Cereal – singles)

Profile details

Total IgE with individual IgE allergens for:

Barley, Oat, Rye, Wheat

Code

8A

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 16 of 152 |

Allergy Profile 9 (Antibiotics)

Profile details

Total IgE with individual IgE allergens for:

Cefaclor, Pen G, Pen V

Code

9A

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 17 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 18 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 19 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 20 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 21 of 152 |



Amenorrhoea Profile

Profile details

LH FSH Prolactin Oestradiol (17-Beta)

Code

AMEN

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 22 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 23 of 152 |



Andropause Profile

Profile details

DHEAs FSH Testosterone Free Androgen Index LH SHBG

Code

ANDP

Sample Reqs

BB

Turnaround

8 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 24 of 152 |

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.

| Name | Phoenix Pathology Profiles | | | |
|----------------|-----------------------------------|------------|-----------------|--|
| Q Pulse ID | VB-QP-4 Copy Location See Q-pulse | | | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 25 of 152 | |

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.

| Elecsys | AMH | (pmol/L) |
|---------|-----|----------|
| | | |

| 13.1 – 53.8 |
|-------------|
| 6.8 – 47.8 |
| 5.5 – 37.4 |
| 0.7 – 21.2 |
| 0.3 – 14.7 |
| |

Code

AMH

Sample Reqs

В

Turnaround

4 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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 26 of 152 |

Atypical Pneumonia Screen

Profile details

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

Code

APS

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | | |
|----------------|----------------------------------|------------|-----------------|--|
| Q Pulse ID | B-QP-4 Copy Location See Q-pulse | | | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 27 of 152 | |

Autoantibody Profile I

Profile details

Thyroid Peroxidase Antibodies Antinuclear Antibodies Mitochondrial Antibodies Smooth Muscle Antibodies Gastric Parietal Cell Antibodies LKM

Code

AUTO

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 28 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 29 of 152 |

Bone Screen

Profile details

24 hour urinary calcium24 hour urinary phosphate

Urea and Electrolytes

Alkaline Phosphatase

Total Protein

Albumin

Globulin

Calcium

Code

BONE

Sample Reqs

B CU

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 30 of 152 |



Bone Screen (Bloods only)

Profile details

Urea and Electrolytes LFT's Calcium Phosphate Vitamin D (25 OH)

Code

BON2

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 31 of 152 |

Calprotectin/Elastase Profile

Profile details

Faecal Calprotectin

Faecal Elastase

Code

CEP

Sample Reqs

RF

Turnaround

5 days

Special instructions

| Name | Phoenix Pathology Profiles | | | |
|----------------|------------------------------------|------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 Copy Location See Q-pulse | | | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 32 of 152 | |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 33 of 152 |

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 | | | |
|----------------|----------------------------|---------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 34 of 152 | |

Chest Pain Profile

Profile details

Myoglobin CK MB Fraction Troponin T

Code

CPP

Sample Reqs

В

Turnaround

STAT

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 35 of 152 |

Chlamydia Species Specific (MIF) Ab Screen

Profile details

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

Code

CHAB

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 36 of 152 |

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).

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 37 of 152 |

Coagulation Profile 1

Profile details

Prothrombin Time APTT Fibrinogen

Code

CLPF

Sample Reqs

C [18] Turnaround

4 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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 38 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 39 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 40 of 152 |

Coeliac/Gluten Sensitivity Profile

Profile details

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

Code

GSA

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 41 of 152 |

CSF Screen by PCR

Profile details

Herpes Simplex virus Varicella Zoster virus Enterovirus

Code

VPCR

Sample Reqs

CSF

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 42 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 43 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 44 of 152 |



Diabetic Profile 1

Profile details

Glucose HbA1c

Code

DIAB

Sample Reqs

AG

Turnaround

8 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 45 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 46 of 152 |

PP1L Biochemistry (24 Parameters) & Haematology Profile

PHOENIX

PATHOLOGY

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 47 of 152 |

PP2 Biochemistry (24 Parameters) & Haematology Profile

PHOENIX

PATHOLOGY

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 AB**G Turnaround 4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 48 of 152 |

PP2L Biochemistry (24 Parameters) & Haematology Profile plus HDL Cholesterol, LDL Cholesterol and Non-HDL Cholesterol

PATHOLOGY

Profile details

HAEMATOLOGY

FBC with 5-part Diff ESR

BIOCHEMISTRY

Urea and Electrolytes

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

PHOENIX

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 49 of 152 |



PP3 Haematology Profile

Profile details

FBC with 5-part Diff ESR

Code

PP3

Sample Reqs

Α

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 50 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 51 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 52 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 53 of 152 |

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

4 hrs

Special instructions - No special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 54 of 152 |

PP6 General Well Person Profile

Profile details

PP2

FT4/TSH Ferritin

Code

PP6

Sample Reqs

ABG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 55 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 56 of 152 |

PP7 Well Man Profile

Profile details

PP2 FT4/TSH Ferritin Prostate Profile

Code

PP7

Sample Reqs

ABG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 57 of 152 |

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

ABG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 58 of 152 |

PP8 Well Person Profile

Profile details

PP2

FT4/TSH

Ferritin

Vitamin D

Code

PP8

Sample Reqs

ABG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 59 of 152 |

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

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 60 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 61 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 62 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 63 of 152 |

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 | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 64 of 152 |

PP12 7 STI Profile by PCR (7 PCR Tests from 1 Sample)

PATHOLOGY

PHOENIX

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 65 of 152 |

Drugs of Abuse from Blood without Chain of Custody

Profile details

Amphetamines

Barbiturates

Tricyclic Antidepressants

Benzodiazepine

Cannabinoids

Opiates

Cocaine

Code

DOAP

Sample Reqs

В

Turnaround

5 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 66 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 67 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 68 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 69 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 70 of 152 |

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

BA10mls or 2 x 4mls

Turnaround

3 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 71 of 152 |



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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 72 of 152 |

Elastase/Calprotectin Profile

Profile details

Faecal Calprotectin

Faecal Elastase

Code

CEP

Sample Reqs

RF

Turnaround

5 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 73 of 152 |

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, Gardia lamblia

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

Code

EORD

Sample Reqs

RF

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 74 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 75 of 152 |

Female Hormone Profile

Profile details

LH FSH Prolactin Oestradiol (17-Beta)

Code

FIP

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | | |
|----------------|----------------------------|---------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 76 of 152 | |

First Trimester Antenatal Screen

(Risk to be calculated by requesting clinician)

Profile details

Free β-hCG PAPP-A

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

Code

HCGF/PAPA

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 77 of 152 |

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.

| Name | Phoenix Pathology Profiles | | | |
|----------------|----------------------------|---------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 78 of 152 | |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 79 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 80 of 152 |

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

В

Turnaround

1 day

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 81 of 152 |

Hepatitis (Acute) Screen

Profile details

Hepatitis A IgM Abs Hepatitis B Surface Antigen Hepatitis C Abs

Code

AHSC

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 82 of 152 |

Hepatitis A Profile

Code

HEPA

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 83 of 152 |

Hepatitis A, B & C Profile

Profile details

Hepatitis A Profile Hepatitis B Profile Hepatitis C Abs LFT's

Code

ABC

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 84 of 152 |

Hepatitis B Profile

Profile details

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

Code

HEPB

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 85 of 152 |

Hirsutism Profile

Profile details

FSH LH

Testosterone

DHEAs

SHBG

Code

HIRP

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 86 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 87 of 152 |

HRT Profile 1

Profile details

FSH Oestradiol (17-Beta) Progesterone

Code

HRT

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 88 of 152 |

HRT Profile 2

Profile details

Lipid Profile

Glucose

FT4 TSH

FSH

OEST

Code

HRT2

Sample Reqs

BG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | | |
|----------------|----------------------------|---------------|-----------------|--|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse | |
| Version | 2.0 | Author | Joe Thompson | |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser | |
| Date of Review | See QPulse | Page | Page 89 of 152 | |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 90 of 152 |

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

В

Turnaround

3 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 91 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 92 of 152 |

Lipid Profile

Profile details

Triglycerides Cholesterol HDL Cholesterol LDL Cholesterol Non-HDL Cholesterol

Code

LIPP

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 93 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 94 of 152 |



Male Hormone Profile

Profile details

FSH LH Testosterone Free Androgen Index Prolactin SHBG

Code

MIPR

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 95 of 152 |



Menopause Profile

Profile details

FSH LH Oestradiol (17-Beta) TSH FT4

Code

MENO

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 96 of 152 |

Metabolic Syndrome Profile

Profile details

Lipid Profile

Glucose

HbA1C

Insulin

hsCRP

Adiponectin

Code

METS

Sample Reqs

ABBG

Turnaround

9 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 97 of 152 |

Mineral Screen

Profile details

Calcium

Magnesium

Zinc

Iron

Copper

Chromium

Manganese

Code

MINE

Sample Reqs

BK

Turnaround

5 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 98 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 99 of 152 |

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 within4-8 hours of sample taking, if a delay is expected with transportation to the laboratory,samples must be transported as frozen.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 100 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 101 of 152 |

Natural Killer Profile 2

Profile details

CD3

CD4

CD8

CD16/CD56

CD19

Code

NKP2

Sample Reqs

Α

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 102 of 152 |

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

4 hours

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 103 of 152 |



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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 104 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 105 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 106 of 152 |

Pneumonia (Atypical) Screen

Profile details

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

Code

APS

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 107 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 108 of 152 |

Polycystic Ovary Syndrome SHORT

Profile details

Testosterone

SHBG

FAI

FSH

LH

Glucose

Insulin

Lipid Profile

FT4/TSH

Code

PCOS

Sample Reqs

BG

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 109 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 110 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 111 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 112 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 113 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 114 of 152 |

Prostate Profile (Total & Free PSA)

Profile details

Total PSA Free PSA Calculated Ratio

Code

PR2

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 115 of 152 |

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

4 hours

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 116 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 117 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 118 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 119 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 120 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 121 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 122 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 123 of 152 |

Rheumatology Profile 6 (Rheumatoid Plus)

Profile details

RF Anti CCP Antibodies (RF) C Reactive Protein

Code

RH6

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 124 of 152 |

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

В

Turnaround

10 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 125 of 152 |



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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 126 of 152 |



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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 127 of 152 |



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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 128 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 129 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 130 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 131 of 152 |

STD5 Serology only

Profile details

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

Code

STD5

Sample Reqs

В

Turnaround

4 hours

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 132 of 152 |

STD6 Serology only without HIV

Profile details

Hepatitis B Surface Antigen Hep C Abs Syphilis IgG/IgM

Code

STD6

Sample Reqs

В

Turnaround

4 hours

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 133 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 134 of 152 |



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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 135 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 136 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 137 of 152 |

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 within4-8 hours of sample taking, if a delay is expected with transportation to the laboratory,samples must be transported as frozen.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 138 of 152 |

Thyroid Profile 1

Profile details

FT4

TSH

Code

ΤF

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 139 of 152 |

Thyroid Profile 2

Profile details

T4 TSH Free T3 Free T4 Thyroglobulin Abs Thyroid Peroxidase

Code

TF2

Sample Reqs

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 140 of 152 |

Thyroid Profile 3

Profile details

FT3

FT4

TSH

Code

TF3

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 141 of 152 |

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

В

Turnaround

2 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 142 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 143 of 152 |

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.

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 144 of 152 |

Urea and Electrolytes

Profile details

Sodium Potassium Chloride Bicarbonate Urea Creatinine

Code

U/E

Sample Reqs

В

Turnaround

4 hrs

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 145 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 146 of 152 |

Viral Eye by PCR

Profile details

Herpes Simplex virus Varicella Zoster virus Adenovirus

Code

VPE

Sample Reqs

PCR

Turnaround

3 days

Special instructions

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 147 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 148 of 152 |

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

| Name | Phoenix Pathology Profiles | | |
|----------------|----------------------------|---------------|-----------------|
| Q Pulse ID | LAB-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 149 of 152 |

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-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 150 of 152 |

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-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 151 of 152 |

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-QP-4 | Copy Location | See Q-pulse |
| Version | 2.0 | Author | Joe Thompson |
| Date of Issue | Jan 2021 | Authoriser | Michel Pelisser |
| Date of Review | See QPulse | Page | Page 152 of 152 |