



Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 1 of 66



### **Helpful Information**

The Laboratory Guide is designed to give you an easy-to-use reference for the most regularly requested services, pathology profiles and tests. If you are not able to find details for tests and services, please contact us.

### **Location and Contact Information**

25 Harley Street, London, W1G 9QW, United Kingdom

**Telephone**: +44 0207 079 2100 (option 3)

Email: info@phoenixpathology.co.uk

Website: https://www.phoenixpathology.co.uk/

### **Laboratory Opening Hours**

Monday to Thursday 08:00 -20:00

Friday 08:00 - 19:00

Closed on weekends and bank holidays

# **Legal Entity**

Phoenix Pathology is trading name of 9 Harley Street Ltd.

Company number 06396281

Name	Laboratory Guide		
		Complement	Con O miles
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 2 of 66



# **Service Level Agreement (SLA)**

Doctors and other healthcare professionals that wish to send samples to our laboratory must first arrange a Service Level Agreement with us.

### **Quality Assurance**

Phoenix Pathology is committed to providing doctors with pathology of the highest quality. The quality of results is of fundamental importance and the laboratory operates to stringent technical and administrative standards.

Internal quality assurance is achieved by strict adherence to standard operating procedures for all analytical processes. Phoenix Pathology participates in recognised National External Quality Assessment Schemes. These schemes are subscribed to by NHS and private laboratories. Results are subjected to strict internal and external quality control.

Our quality policy can be found in our website.

Name	Laboratory Colife		
Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 3 of 66



### **Protection of Personally Identifiable Information**

The General Data Protection Regulation (GDPR) came into force in May 2018 and has had a significant impact upon the way that personal data is managed; placing legal requirements upon data processors and controllers to manage that information securely, maintain records of the processing that is carried out, and report when breaches of the regulation do occur. This has impacted the way many businesses operate and is not restricted to the healthcare sector. The GDPR requirements have been implemented within the context of a mature ISO 27001 Information Security Management System – the globally accepted standard by which information is secured. This ensures that senior management have regular visibility of the threats to the confidentiality, availability and integrity of the information that we process, and are able to steer the efforts of their teams to provide an efficient service that places the confidentiality of our customers and their patients at the heart of everything we do.

In order to support our customers compliance with the regulation and as a part of a wider GDPR compliance project Phoenix Pathology has updated its standard terms and conditions to include revised data processing clauses, which are mandatory when providing personal data to another organisation.

### **Complaints Policy**

Where a doctor or patient needs to raise a complain, they should email Michel Pelisser (Head of Pathology Services) <u>michel.pelisser@phoenixhospitalgroup.com</u> giving details of the complaint. The information forwarded will be treated as confidential and investigated fully.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 4 of 66



### **Patient Request Form**

The request form that clinicians must complete are available in our website.

To comply with good clinical practice, it is important specimens and form are correctly and fully labelled, to include three unique patient identifiers: First name, Surname, Date of birth, Hospital or Clinic number, Medical Record Number (MRN) are examples of patient identifiers.

The form must also contain the identification of the requester including full address and email to receive the results.

#### Other requirements to be fulfilled when ordering tests:

- Time and Date of collection of samples
- Type of sample and Anatomical site, where appropriate (e.g. swabs)
- Relevant clinical information
- Relevant details of medication
- High Risk Samples should be clearly identified on the form and individually packed separately from other samples
- Hazard Group 4 pathogens (such as Ebola or Viral Haemorrhagic Fever) must **not** be sent to the laboratory.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 5 of 66



## Sample collection guide

All samples must be collected following our sample collection guide which is available in our website.

### Appointments for swab and blood collection

To arrange an appointment with our nurses for swab and / or blood collection please email please email the request form to <a href="mailto:appointments@phoenixhospitalgroup.com">appointments@phoenixhospitalgroup.com</a> containing the patient's telephone number and email.

### Sample add-ons

Most samples received in the laboratory are kept for one week. If sample type, stability and volume allow further testing can be requested by emailing <a href="mailto:info@phoenixpathology.co.uk">info@phoenixpathology.co.uk</a>.

### **Referral Laboratories**

When a test is not offered in-house, we will send the sample for analysis at accredited referral laboratories. The identification of the referral laboratory is clearly stated in the pathology report.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 6 of 66



### Sample acceptance protocol

#### **Our expectations:**

Service users are responsible for ensuring that samples are unequivocally traceable by the request and labelling, to an identified patient and facility.

Services users must also ensure that all of the below points are followed:

- i. The patient must be correctly identified at the time of the sample taking.
- ii. When phlebotomy is required for sample collection, the correct phlebotomy order of draw must be followed.
- iii. Full information must be provided on request forms. This includes 3 patient identifiers (surname, name, date of birth and patient ID) and also clinical details and any other information that will ensure that the correct tests and follow up tests are performed as required.
- iv. Where electronic requesting is used, the service user must ensure that the exact process of ordering of paper request forms takes place before any samples are sent off for testing.
- v. Samples must be taken following sample requirements and instructions.
- vi. Blood transfusion sample labels must be handwritten, and the request form and samples must contain signature of the person colleting the sample.
- vii. Samples must be taken into the correct containers and be filled to the correct levels.

  The laboratory must be contacted if this cannot be done and they will advise as to whether alternatives would be acceptable.
- viii. Specimens must be correctly packaged, preserved and transported in a timely manner to the laboratory for testing. The laboratory must be contacted if this cannot be done and they will advise as to whether alternatives would be acceptable.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 7 of 66



- ix. The sample container must be sealed in order to prevent spillage. Failure to do so may result in loss of sample.
- x. The sample must arrive in the laboratory with acceptable quality for testing.

#### **Expectation from our service users:**

Provided all the expectations above are fully met, the service users can in return expect the following levels of service from the laboratories.

- i. Requests and tests will be received, registered and processed by trained and competent laboratory staff.
- ii. Examination testing will be performed by trained and competent laboratory staff.
- iii. Validation of examination testing will be performed by qualified and competent scientists.
- iv. Authorisation of examination results will be performed by registered, qualified and competent scientists.
- v. Where appropriate, clinical advice and interpretation will be given verbally and/or in writing by qualified and competent clinical or medical practitioners.
- vi. Where appropriate, medical advice and interpretation will be given verbally and/or in writing by qualified Medical Practitioners.
- vii. Laboratory will ensure high quality of examination testing that will be subjected to continued external proficiency testing and regulatory assessment.
- viii. The laboratory will try its best to make results available to service users within agreed turnaround times stated on the Phoenix Pathology Guidebook. Service users will be notified, where appropriate of any circumstances that adversely affect this.
- ix. The laboratory will inform service users as quickly as possible of circumstances that could impact on the reliability of examination results.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 8 of 66



- x. The laboratory will inform services users of any changes to sample requirements or testing processes that impact on examination results and/or reference ranges.
- xi. Laboratory Management will maintain processes that ensure and test on going competence of all grades of staff employed.
- xii. When samples are rejected the laboratory shall issue a report that details the reason(s). Where the request is deemed to be urgent the communication may also be by telephone.

### Sample rejection criteria

Sometimes tests cannot be performed in the laboratory if samples fall short of the quality, volume or other eligibility criteria. In these cases, the laboratory may need to reject the samples, and not carry out processing. Sometimes the laboratory is able to rectify a situation – and although turnaround times may be affected, it avoids having to arrange for samples to be taken again.

#### **Summary List for Sample Rejection**

- Incorrect sample types received:
- Samples without the appropriate preservative (e.g. acidified urine samples).
- Samples that are received ambient, when a frozen sample is required.
- Samples that are received unprotected from light, when they are required to be covered at the point of venepuncture.
- Samples in incorrect containers (e.g. cervical cytology must be a ThinPrep vial; urine cytology must be in a uricyte container).
- Insufficient sample received.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 9 of 66



- No sample received.
- Labelling or form issues (mislabelled / unlabelled / no forms/ no clinical information).
- Clotted / haemolysed /lipemic /icteric samples.
- Sample is broken or has leaked in transit.
- Stability time has been exceeded. Stability time is test dependant, and also refers to
  tests that can only be carried out on certain days of the week sample contamination
  (e.g. being in the same bag as a leaking sample).
- Samples are high risk or infectious.
- Samples that are received in expired tubes.

#### **Department Specific**

- Sample Reception will not accept samples packaged with needles of any kind.
- Haematology cannot accept frozen whole blood for testing.
- Blood Transfusion will not accept samples with a label. All samples must be handwritten with patient details, date and time of collection and signature of the sample collector.
- Coagulation cannot accept over or under filled samples for testing.
- Coagulation cannot accept previously frozen samples that have thawed in transit.
- Biochemistry cannot accept previously frozen samples that have thawed in transit.
- Biochemistry cannot accept samples that display antibody interference.
- Biochemistry cannot accept samples that have had separation delays/un-centrifuged samples that have been stored in the fridge.
- Biochemistry cannot accept paraprotein resulting in viscous samples.
- Biochemistry cannot accept CSF protein that is blood stained.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 10 of 66



- Immunology cannot accept TBQ kits that:
  - i. Do not contain all of the appropriate tubes.
  - ii. Are incubated for more than the specified 16 hours.
  - iii. Have passed the incubation time period.
  - iv. Are over or under filled.
- Microbiology cannot accept samples in non-sterile containers or in formalin.
- We cannot accept samples without three points of identification for DRP testing.
- Referrals cannot accept samples that are not labelled by hand for blood group testing.
- Molecular Pathology cannot accept samples for Haemophilia testing without informed consent.
- Cervical Cytology cannot accept over or under filled samples for testing.
- Cervical Cytology cannot accept samples received within three months of the previous test in order to allow epithelial cells to regenerate.
- Urine cytology cannot accept delayed samples unless they have been refrigerated.
- Samples deemed to be PRECIOUS (e.g. CSF, fluid, tissue, bone marrow and paediatric samples) will not be discarded by the laboratory. Results will include a comment relating to the condition of the sample (e.g. sample unlabelled).

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 11 of 66



### **Genetic consent forms**

Genetic tests require a consent form. Please email <a href="mailto:info@phoenixpathlogy.co.uk">info@phoenixpathlogy.co.uk</a> to request

### Sample Packing and Transport

Phoenix Pathology medical couriers to collect samples from clinics. Samples may need to be transported for subsequent processing and testing. Transport systems will be various and cover both long or short distances. Samples need to be collected and packed into appropriate sample containers provided by the laboratory in order to maintain integrity of the sample(s). Attention needs to be given to temperature, special transport containers and time limitations.

Clinics, practices and laboratories who are posting or transporting samples by air, sea, rail and road between local, regional and reference laboratories, or between laboratories in other countries, must adhere to a number of regulations. These regulations are designed to deal with transportation accidents and spills, reduce biohazards and keep samples intact for testing. Regulations are given by several sources including:

- National transport regulations
- IATA
- Rail and road traffic agencies
- Postal services

Compliance is mandatory in order to reduce risk to couriers, carrier, laboratory staff and passengers. Sample transport requirements are based on the category of samples being transported. Infectious substances are classified as Category A or Category B.

Phoenix Pathology does not arrange for transport of Category A samples (infectious substances capable of causing permanent disability or life threatening or fatal disease to humans or animals). Instruction and packaging for Category B is provided, covering Biological Substances, UN number UN 3373.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 12 of 66



# **Packaging Requirements**

There are specific packaging instructions and labelling requirements requiring triple packaging.

- Primary leak-proof container tube or vial containing the sample
- Secondary watertight container, with absorbent material, intended to protect the primary container
- Outer container protects the secondary container

# **Postal Pathology**

Postal services should be considered by doctors in the UK. Note that only a limited selection of tests is available via postal pathology and turnaround times are quoted from the time of receipt in the laboratory. Please email the laboratory for more details.

### **Pathology Consumables**

Our laboratory may be able to provide clinicians with sample collection consumables, provided the customer has a service level agreement with us.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 13 of 66



### **Fees for Pathology**

Fees can be paid directly by patients or by the practice, clinic or requesting organisation. A payment instruction clearly identifying to whom invoices need to be sent must be given with each patient's request. Patients are normally invoiced within 7 days to the address provided by the patient or practice. Their pathology fees include a standard credit/administration charge.

Receipts for insurance purposes are sent, if requested. Patients visiting 25 Harley Street for sample taking can settle their pathology fees at the time of their visit. A credit/administration fee is raised for invoices sent to patients

### **Test Reference Ranges**

Test reference ranges and automated interpretative comments for in-house tests were reviewed by clinical leads in 2022 and are clinically appropriate for our patient cohort. Test reference ranges are reviewed yearly by clinical leads and where they need to be updated (e.g. reagent formulation or method change) this is stated in the report with the date such update is effective from. The same protocol is followed by our referral laboratories.

To request our current test reference ranges please email us.

### **Measurement of Uncertainty**

All types of measurement have some inaccuracy due to bias and imprecision; therefore, measurement results can only be estimates of the values of the quantities being measured.

Evaluating measurement uncertainty is an ISO 15189:2012 accreditation requirement.

Measurement of Uncertainty for assays is available upon request.

Overall assay performance is also regularly monitored through internal quality control (IQC) and external quality assessment (EQA) schemes and incorporated in test result interpretation.

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 14 of 66	



# **Sample Types:**

Sample types
A
В
C
6
G
0
K
Chex
BC
J
х
RF
LF
RU
FCRU
CU
ume PU
EMU
SC
TPV
STM
CS
VS
PCR
MW
AF
cvs
UCYT
_

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 15 of 66



	Sample instructions
1	Contact the laboratory for special sample tubes/containers/instructions.
2	Confirmation of not negative drug screens by GCMS may take up to 5 days.
3	Clinical history essential and protect from light.
4	Send to the laboratory without delay.
5	Do not send sample to the laboratory between Friday noon and Monday morning.
6	Contact the Referrals Department before taking and sending sample to the laboratory.
7	Sample should be separated and frozen if sending overnight.
8	DRP Form required. Please contact laboratory to receive DRP Form.
9	Clinical history must be provided.
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
11	Patient consent required. Consent Form can be found at the back of this guide.
12	Please provide one sample for each person being tested.
13	Protect from light.
14	Provide details of travel history.
15	Ammonia. Sample: EDTA plasma only. Full tubes and tightly stoppered. On ice, centrifuged and analysed
16	Lactate. Sample: Fluoride oxalate plasma only. On ice and separate from cells 15-30 mins, analyse promptly. Handle with care as sweat contains large amounts of lactate. No tourniquet. Patient: Rest 30 mins prior to test.
17	Homocysteine. Should be spun and separated with 1 hour of venepuncture.
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.
19	Must include patient's age, height and weight.
20	Sample types: FCRU or PCR swab or TPV or Semen.
21	Urine cytology container, ideally first catch, mid-morning specimen.
22	Must be fresh.
30	Collect sample at end of exposure.
33	Sample must be labelled by hand with first name, family name, gender and date of birth detailed on sample
34	Samples must arrive in the laboratory on the same day of sample taking or contact the laboratory.
35	Patient should be fasting and resting for 30 mins before sample taking. Samples need handling urgently.
36	Renin: Sample collected either upright/active or resting/supine (3 hrs lying).
37	Provide sample time and date of collection.
38	EDTA sample should not be separated: send whole blood.

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 16 of 66



### **A-Z** test list

**Note:** Tests with TAT in orange (\*\*) are processed at UKAS accredited referral laboratories.

Turn-around-time is stated in working days (Monday to Friday) and applicable once the sample arrives in the laboratory.

TEST	CODE	SAMPLE REQS (see page 15 and 16)	TAT
1,25 Vitamin D	D3	B (Frozen)	5-8 days **
5 HIAA	RU5H	PU [1]	5 days **
7 STI Screen by PCR	PP12	FCRU / PCR / TPV / Semen	2-3 days **
17 Hydroxyprogesterone	170H	В	5 days **
А			
ACTH (Adreno Corticotrophic Hormone)	ACTH	A (Plasma Frozen)	1 day **
Activated Protein C Resistance	APCR	C (Frozen) [4,18]	3 days **
Acute Viral Hepatitis Screen	AHSC	В	1 day **
ADAMTS-13 Activity Assay	ADAM	C (Frozen) [4,18]	3 days **
Adenovirus Antibodies (CFT) IgG	ADAB	В	2 days **
Adrenal Cortex Antibodies	ACTX	В	2 days **
Albumin	ALB	В	same day if sample arrives by 4 pm
Alcohol (Legal) Police Blood Sample	LALC	Police Sample	3 weeks **
Alcohol (Medical)	ALCO	G [1]	1 day **
Alcohol (Urine)	UALC	RU	1 day **
Alcohol Profile	АР	A, A, B, G	5-7 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 17 of 66



Alcohol Profile 2	ALCP	A, A, B, G, RU	5-7 days **
Aldolase	ALDO	В	5 days **
Aldosterone	ALDN	В	5 days **
Alkaline Phosphatase	ALP	В	same day if sample arrives by 4 pm
Allergy (Specialist Drugs) Single drug	RSD	н, н	3 days **
Allergy – Individual Allergens See list on page 119	ALLE	В	2 days **
Allergy Profile (Mediterranean)	ALMD	В	2 days **
Allergy Profile (Middle East)	ALME	В	2 days **
Allergy Profile (UK)	ALUK	В	2 days **
Allergy Profile 1 (Food & Inhalants)	1A	В, В	2 days **
Allergy Profile 2 (Inhalants)	2A	В	2 days **
Allergy Profile 3 (Food)	3A	В	2 days **
Allergy Profile 4 (Nuts & Seeds)	4A	В	2 days **
Allergy Profile 5 (Children's Panel)	5A	В	2 days **
Allergy Profile 6 (Shellfish)	6A	В	2 days **
Allergy Profile 7 (Finfish)	7A	В	2 days **
Allergy Profile 8 (Cereal – singles)	8A	В	2 days **
Allergy Profile 9 (Antibiotics)	9A	В	2 days **
Allergy Profile 10 (Insects)	10A	В	2 days **
Allergy Profile 11 (Combined Shellfish/Finfish)	11A	В	2 days **
Allergy Profile 12 (Milk & Milk Proteins)	12A	В	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 18 of 66



Allergy Profile 13 (Stone fruit/Rosaceae family)	13A	В	2 days **
Alpha 1 Antitrypsin (Serum)	A1AT	В	1 day **
Alpha 1 Antitrypsin (Stool)	A1AF	RF	10 days **
Alpha 1 Antitrypsin Genotype – PI*M, PI*S, PI*Z	GENE	A [9]	4 weeks **
Alpha Feto Protein	AFP	В	4 hrs **
Alpha Gal Components (related to red meat)	ZZ37	В	2 days **
ALT (Alanine Aminotransferase)	ALT	В	same day if sample arrives by 4 pm
Alternaria Components	ZZ1	В	2 days **
Aluminium (Blood)	ALUM	К	7 days **
Amenorrhoea Profile	AMEN	В	1 day **
Amikacin Level (State dose)	AMIK	B [4]	1 day **
Amino Acid (Serum/Plasma)	AMIN	В	7 days **
Amino Acid Quantitative (Urine)	UAAQ	RU	7 days **
Amitriptyline	AMTR	A [4]	5 days **
Ammonia	AMMO	A (Frozen) [15]	1 day **
Amniocentesis – rapid BOBs aneuploidy diagnosis for all chromosomes (5 days) + culture (10-15 days)	АВК	AF [9]	5-15 days **
Amniocentesis – rapid PCR diagnosis for common aneuploidies (2 days) + culture (10-15 days)	APCC	AF [9]	2-15 days **
Amoebic (E. histolytica) Antibodies	AFAT	В	2 days **
Amoebic (E. histolytica) Antigen	AMAG	RF	2 days **
Amylase	AMY	В	1 day **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 19 of 66



		В, А	arrives by 4 pm
Anaemia Profile	ANAE	А, А, В	same day if sample arrives by 4 pm
Anafranil (Clomipramine)	CHLO	А	7 days **
ANCA (Anti-Neutrophil Cytoplasmic Abs)	ANCA	В	2 days **
Andropause Profile	ANDP	В, В	8 hrs **
Androstenedione	ANDR	B (Frozen)	1 day **
Angiotensin Converting Enzyme	ACE	В	4 hrs **
Antenatal Profile	ANTE	A, A [33] B, B, B, G	3 days **
Anti CCP Antibodies (RF)	ССР	В	2 days **
Anti Sla (Soluble Liver Antigen) Abs	LSA	В	10 days **
Anti-Ri Antibodies	RIAB	В	3 days **
Antimullerian Hormone [Elecsys/Roche]	АМН	В	4 hrs **
Antinuclear Antibodies (titre & pattern)	ANAB	В	2 days **
Antioxidant Status (total/activity)	FRAD	В	7 days **
Antistaphylolysin Titre (SGOT)	ASTT	В	2 days **
Antistreptolysin Titre/ASOT	ASLT	В	2 days **
Antithrombin III	A111	C (Frozen) [4,9,18]	3 days **
Apolipoprotein A1 (12 hrs fasting)	APOA	В	3 days **
Apolipoprotein B (12 hrs fasting)	APOB	В	3 days **
Apolipoprotein E	APOE	B (fasting)	5 days **
Apolipoprotein E genotype – E2, E3, E4	APEG	A [9]	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 20 of 66



Apple Components	ZZ36	В	2 days **
APTT/KCCT	ксст	C [18]	1 day **
Array CGH (Comparative Genomic Hybridisation)	CGH	CVS / AF / A, H [9]	10 days **
Arsenic (Blood)	ARS	A or H	5 days **
Arsenic (Urine)	ARSE	RU [30]	5 days **
Ashkenazi Jewish Carrier Screen	ASHJ	A [9]	4 weeks **
Aspergillus Components	ZZ2	В	2 days **
Aspergillus Precipitins	ASPP	В	5 days **
AST (SGOT)	AST	В	same day if sample arrives by 4 pm
Atypical Antibody Screen	AASC	A [22,33]	2 days **
Autoantibody Profile I	AUTO	В	2 days **
Autoantibody Profile II	ENDO	В	2 days **
Azoospermia – karyotype + cystic fibrosis screen + polyT(5T) + Y deletions	GRP	А, Н [9]	10-15 days **
В			
B12 (Active)/Red Cell Folate	B12F	А, В	2 days **
BCR/ABL (Chronic Myeloid Leukemia) Diagnosis – Philadelphia chromosome (9:22 translocation) analysis + FISH studies	СВМА	А, Н [9]	2-4 weeks **
Baseline Biochemistry	BASE	B, G	same day if sample arrives by 4 pm
Becker Muscular Dystrophy – deletions/duplications	DND	A [9]	10 days **
Behcet's Disease – HLA Tissue Typing B*51	B51	A [9]	10 days **
Bence-Jones Protein	RBJP	1 x 30mls (RU)	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 21 of 66



Beta 2 Glycoprotein 1 Abs	B2GP	В	2 days **
Beta 2 Microglobulin (Serum)	B2MG	В	2 days **
Beta 2 Microglobulin (Urine)	UB2M	RU	3 days **
Beta Carotene	CARO	В	5 days **
Beta HCG (Oncology)	HCGQ	В	1 day **
Beta HCG (Quantitative)	QHCG	В	same day if sample arrives by 4 pm
Bicarbonate	HCO3	В	1 day **
Bile Acid	BILS	В	3 days **
Bilharzia (Schistosome) Antibody Screen	BILH	B [14]	10 days **
Bilharzia (Schistosome) Antigen	SHAG	В	15 days **
Bilharzia (Urine)	USCH	RU [14]	1 day **
Bilirubin (Direct/Conjugated)	DBIL	В	1 day **
Bilirubin (Total/Indirect/Conjugated)	BILI	В	same day if sample arrives by 4 pm
Bilirubin (Urine)	UBIL	RU	1 day
Birch Components	ZZ3	В	2 days **
Bismuth	BISM	В	5 days **
Blood Culture	BCUL	2x BC [4]	5 days ** +
Blood Film Examination	FILM	А	same day if sample arrives by 4 pm
Blood Group	ABO	A [22,33]	2 days **
BNP (NT-pro BNP)	BNP	В	1 day **

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 22 of 66	



Bone Screen	BONE	B, CU	1 day **
Bone Screen (Bloods only)	BON2	В	same day if sample arrives by 4 pm
Borrelia Antibodies (Lyme Disease) IgG, IgM	BORR	B [9,14]	2 days **
Borrelia Antibodies (Lyme Disease) IgM	BORM	В	2 days **
Borrelia Confirmation (Immunoblot)	BORC	B [9,14]	10 days **
Brazil Components	ZZ4	В	2 days **
Breast Cancer NGS Panel – full sequencing across 14 genes + deletions/duplications	GENE	A, A [9,11]	4 weeks **
Brucella Serology	BRUC	B [9]	2-3 weeks **
BUN (Blood Urea Nitrogen)	BUN	В	same day if sample arrives by 4 pm
С			
C C Peptide	СРЕР	В	3 days **
	CPEP CRP	В	3 days **  same day if sample arrives by 4 pm
C Peptide			same day if sample
C Peptide  C Reactive Protein	CRP	В	same day if sample arrives by 4 pm same day if sample
C Peptide  C Reactive Protein  C Reactive Protein (High Sensitivity)	CRP	В	same day if sample arrives by 4 pm same day if sample arrives by 4 pm
C Peptide  C Reactive Protein  C Reactive Protein (High Sensitivity)  C1 Esterase Inhibitor	CRP HCRP C1EI	B B	same day if sample arrives by 4 pm  same day if sample arrives by 4 pm  5 days **
C Peptide  C Reactive Protein  C Reactive Protein (High Sensitivity)  C1 Esterase Inhibitor  C3 Complement	CRP HCRP C1EI C3	B B B	same day if sample arrives by 4 pm  same day if sample arrives by 4 pm  5 days **  1 day **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 23 of 66



CA 15-3	C153	В	1 day **
			,
CA 19-9	C199	В	1 day **
CA 50	CA50	В	5 days **
Cadmium (Blood)	CADM	A or H	5 days **
Cadmium (Urine)	URCD	RU [30]	5 days **
Calcitonin	CATO	B (Frozen) [4]	1 day
Calcium	CA	В	same day if sample arrives by 4 pm
Calcium (24 hr Urine)	UCA	PU	1 day **
Calcium/Creatinine Ratio	CACR	RU, B	1 day **
Calprotectin	CALP	RF	5 days **
Calprotectin/Elastase Profile	СЕР	RF	5 days **
Candida Antibodies	CANA	В	5 days **
Candida Antigen	CCAG	В	5 days **
Carbamazepine (Tegretol)	CARB	В	1 day **
Carbapenemase producing organism screen	MDR	STM (rectal)	4-5 days **
Carbohydrate Deficient Transferrin (CDT)	CDT	B [4]	3 days **
Carcino Embryonic Antigen	CEA	В	1 day **
Cardiac Enzymes (not chest pain)	CENZ	В	1 day **
Cardiolipin Antibodies (IgG+IgM)	ACAB	В	2 days **
Cardiovascular Risk Profile 1	PP10	В, В	3 days **
Cardiovascular Risk Profile 2	PP11	B, B, B, C [34]	3 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 24 of 66



Cashew Components	ZZ35	В	2 days **
Cat Components	ZZ5	В	2 days **
Catecholamines (Plasma)	CATE	A, A (Plasma Frozen) [4]	5 days **
Catecholamines (Urine)	UCAT	PU [1]	5 days **
Category 1 (Histopathology)	CAT1	Single small	from 3-5 days **
Category 2 (Histopathology)	CAT2	Small medium	from 3-5 days **
Category 3 (Histopathology)	CAT3	Medium	from 3-5 days **
Category 4 (Histopathology)	CAT4	Large	from 3-5 days **
Category 5	CAT5	Large complex	from 3-5 days **
CCP Antibodies (RF)	ССР	В	2 days **
CD3/CD4/CD8	LYSS	A [10] / Chex	1 day **
CD5 T+B Cells	CD5	A [4]	1 day **
CD16	CD16	A [4]	1 day **
CD19 B Cells	CD19	A [4]	1 day **
CD20	CD20	A [10] / Chex	2 days **
CD25	CD25	A [10] / Chex	2 days **
CD56	CD56	A [4]	1 day**
CD69/CD16/CD56 (NK Cells)	CD69	H [5,34]	2 days **
Celery Components	ZZ6	В	2 days **
Centromere Autoantibodies	САВ	В	2 days **
Ceruloplasmin	CERU	В	1 day**
CH50 (Classical pathway)	CH50	B (Frozen) [4]	1 day **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 25 of 66



Chest Pain Profile	СРР	В	1 day **
Chlamydia (PCR swab)	SPCR	PCR	2 days **
Chlamydia (Thin Prep)	TPCR	TPV	2 days **
Chlamydia (Urine)	CPCR	FCRU	2 days **
Chlamydia Species Specific Ab Screen	СНАВ	В	2 days **
Chlamydia trachomatis by PCR (Semen)	UPCR	Semen	5 days **
Chlamydia/Gonorrhoea (PCR Swab)	SCG	PCR	2 days **
Chlamydia/Gonorrhoea (Rectal)	RSCG	PCR	2 days **
Chlamydia/Gonorrhoea (Thin Prep)	TCG	TPV	5 days **
Chlamydia/Gonorrhoea (Throat)	TSCG	PCR	2 days **
Chlamydia/Gonorrhoea (Urine)	CCG	FCRU	2 days **
Chlamydia/Gonorrhoea/Trichomonas by PCR	CCGT	FCRU / PCR / TPV	2 days **
Chloride	CL	В	same day if sample arrives by 4 pm
Cholesterol	СНО	В	same day if sample arrives by 4 pm
Cholesterol (Familial Hypercholesterolaemia)	GENE	A, A [9]	4 weeks **
Cholinesterase (Blood)	CHRC	Н	5 days **
Cholinesterase (Serum/Pseudo)	CHPS	В	3 days **
Chromium (Blood)	CHRO	А	5 days **
Chromium (Urine)	URCR	RU [30]	5 days **
Chromosome Analysis (Amniocentesis) – culture only	ACUL	AF [9]	10-15 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 26 of 66



Chromosome Analysis (Amniocentesis) – rapid BOBs aneuploidy diagnosis for all chromosomes (5 days) + culture (10-15 days)	АВК	AF [9]	5-15 days **
Chromosome Analysis (Amniocentesis) – rapid PCR diagnosis for common aneuploidies (2 days) + culture (10-15 days)	APCC	AF [9]	2-15 days **
Chromosome Analysis (Blood)	KARY	H [9]	5-15 days **
Chromosome Analysis (Bone Marrow) – please send with complete Leukaemic Studies Request form at back of guide	СВМА	A, H [9,11] Contact lab	5-20 days **
Chromosome Analysis (Chorionic Villus) – rapid BOBs aneuploidy diagnosis for all chromosomes (5 days) + culture (10-15 days)	СВК	CVS [9]	5-15 days **
Chromosome Analysis (Chorionic Villus) – rapid PCR diagnosis for common aneuploidies (2 days) + culture (10-15 days)	CVPC	CVS [1,9]	2-15 days **
Chromosome Analysis (Chorionic Villus) – culture only	CVSC	CVS [1,9]	10-15 days **
Chromosome Analysis (Product of Conception) – BOBs rapid aneuploidy diagnosis for all chromosomes (5 days) + culture (25 days)	РВК	Placental Sample [1,9]	5-25 days **
Chromosome Analysis (Products of Conception)	PROC	Placental Sample [1,9]	20-25 days **
Chromosome Analysis (Slide for opinion)	CHSL	Slide [9]	Contact lab
Chromosome Analysis (Solid Tissue)	PROC	Fetal tissue [1,9]	4-5 weeks **
Chromosome Y Deletion – AZFa, AZFb, AZFc + SRY	YDEL	A [9]	5 days **
Chronic Fatigue Syndrome Profile	VIP1	A or Chex + B [10]	5 days **
Citrate (Urine)	UCIT	CU (Frozen)	5 days **
CK (MB Fraction)	СКМВ	В	1 day **
Clobazam	CLOB	А	5 days **
Clomipramine (Anafranil)	CHLO	А	7 days **
Clonazepam	CLON	А	7 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 27 of 66



Clostridium Difficile Toxin	CLOS	RF*	2 days **
Coagulation Profile 1	CLPF	C [18]	4 hrs **
Coagulation Profile 2	CLOT	A, C [18]	1 day **
Cobalt (Blood)	СОВ	А	5 days **
Cobalt (Serum)	СОВВ	В	5 days **
Cobalt (Urine)	СОВА	RU [30]	5 days **
Coeliac Disease – HLA DQ2/DQ8 genotyping	Q2Q8	A [9]	10 days **
Coeliac/Gluten Profile 2	GSA2	А, В	10 days **
Coeliac/Gluten Profile 3	GSA3	А, В	10 days **
Coeliac/Gluten Sensitivity Profile	GSA	В	2 days **
Comparative Genomic Hybridisation (Array CGH)	CGH	CVS/AF/A, H [9]	10 days **
Congenital Absence of Vas Deferens – karyotype + cystic fibrosis screen + polyT(5T) + Y deletions	GRP	А, Н [9]	10-15 days **
Coombs (Direct Antiglobulin Test) (Handwritten tube label)	соом	A [22,33]	2 days **
Copper (Serum)	СОРР	В	5 days **
Copper (Urine)	URCU	CU	5 days **
Cortisol	CORT	В	1 day **
Cortisol (Urine)	UCOR	С	5 days **
Cotinine (Serum)	СОТ	В	2 days **
Cotinine (Urine)	сотт	RU	2 days **
COVID-19 IgG Antibody quantitative (Spike) - Abbott	vcov	В	same day if sample arrives by 4 pm
COVID-19 RNA by PCR	NCOV	PCR	48 hours **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 28 of 66



Cow's Milk Components	ZZ7	В	2 days **
Creatine Kinase (CK, CPK)	CKNA	В	same day if sample arrives by 4 pm
Creatinine	CREA	В	same day if sample arrives by 4 pm
Creatinine (Urine)	UCR	CU	1 day **
Creatinine Clearance	CRCL	B, CU	1 day **
Cri du Chat Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Cri du Chat Syndrome – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Crosslaps (Serum DPD)	SDPD	В	4 days **
Cryoglobulins	CRYO	J [6]	10 days **
Cryptococcal Antigen	CRYC	Serum or CSF	1 day **
Cryptosporidium	CRPO	RF	2 days **
Cryptosporidium Antigen Detection	CRPA	RF	1 day **
CSF – Viral PCR	VPCR	CSF	5 days **
CSF for Microscopy and Culture	CSF	CSF	2-3 days **
CVS PCR for common aneuploidies (2 days) + culture (10-15 days)	CVPC	CVS [9]	2-15 days **
CVSBOBs – rapid BOBs aneuploidy diagnosis for all chromosomes (3-5 days) + culture (10-15 days)	СВК	CVS [9]	5-15 days **
CVSBOBs only – rapid aneuploidy diagnosis for all chromosomes + common microdeletion syndromes	СВОВ	CVS [9]	5 days **
Cyclosporin (Monoclonal)	CYCL	А	1 day
Cyfra 21-1	CY21	В	4 days **
CYP450 2D6 Genotyping	TGEN	A [9]	10 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 29 of 66



Cystic Fibrosis – 139 common mutations	CFS	A [9]	5 days **
Cystic Fibrosis Poly T (5T, 7T, 9T)	PLYT	A [9]	5 days **
Cytomegalovirus (IgG/IgM) Antibodies	CMV	В	1 day **
Cytomegalovirus (PCR) Urine	CMVU	RU	5 days **
Cytomegalovirus Avidity	CMAV	В	10 days **
Cytomegalovirus DNA (PCR)	CMVP	А	5 days **
Cytomegalovirus IgM	CMVM	В	1 day **
D			
D-Dimers	DDIT	C [4]	1 day **
Dengue Virus Serology	DENG	B [9,14]	5 days **
Deoxypyridinoline (DPD) – Serum	SDPD	В	4 days **
Deoxypyridinoline (DPD) – Urine	DPD	EMU	4 days **
DHEA	DHEX	В	7-10 days **
DHEA Sulphate	DHEA	В	1 day **
Diabetic Profile 1	DIAB	A, G	1 day **
Diabetic Profile 2	DIA2	A, G, RU	2 days **
Diazepam (Valium)	DIAZ	А	7 days **
DiGeorge Syndrome (22q11 & 10p14 deletion) – BOBs (5 days) + karyotype (15 days)	DGB, KARY	CVS/AF/A, H[9]	5-15 days **
DiGeorge Syndrome (22q11 & 10p14) – BOBs only	DGB	CVS/AF/A [9]	5 days **
Digoxin	DIGO	В	1 day **
Dihydrotestosterone	DHT	В, В	7 days **
	L	J	1

Name	Laboratory Guide			
Q Pulse ID	LaB-EXT-1 Copy Location See Q-pulse			
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 30 of 66	



Direct Antiglobulin Test (Coombs)(Handwritten tube label)	COOM A [22,33]		2 days **
7 STI Profile by PCR (7 PCR Tests from 1 sample)	DL12 FCRU/PCR/TPV/Semen		2 days **
DNA (Single Stranded) Antibodies	DNAS	В	5 days **
DNA Extraction & Storage – 3 years (longer upon request)	XDNA	A [9]	10 days **
DNA Identity Profile – 15 STR markers	DNAF	A [9]	10 days **
Dog Components	ZZ8	В	2 days **
Down Syndrome Risk Bloods only (Risk to be calculated by clinician)	HCGF/PAPA	В	1 day **
Down Syndrome Risk Profile (2nd trimester) Quad	DRP	B,DRP form [7,8]	2 days **
Down Syndrome Risk Profile with risk calculation first trimester	DRP B,DRP form + image of scan [7,8]		2 days **
Doxepin Level (Sinequan)	DOXE	А	10 days **
Drugs of Abuse From Blood Without Chain of Custody	DOAP	В	5 days **
Drugs of Abuse From Hair Samples With Chain of Custody	DOAH	Please contact the laboratory for information and sample collection instructions	21 days **
Drugs of Abuse From Hair Samples Without Chain of Custody	HAIN	Please contact the laboratory for information and sample collection instructions	21 days **
Drugs of Abuse Profile – Random Urine Sample/No Chain of Custody	DOA RU		2 days ** (5 days ** with GCMS confirmation)

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 31 of 66



Drugs of Abuse Profile – Random Urine Sample/No Chain of Custody Plus Alcohol	DOA3	RU	2 days ** (5 days ** with GCMS confirmation)
Drugs of Abuse Profile – With Chain of Custody	DOAL	RU / CoC Collection Containers [1,2]	2 days ** (5 days ** with GCMS confirmation)
Drugs of Abuse Profile – Without Chain of Custody	DOAN	RU [2]	2 days ** (5 days ** with GCMS confirmation)
Duchenne Muscular Dystrophy – deletions/duplications only	DMD	A [9]	10 days **
DVT/Pre-travel Screen	DVT1	А, А, В [9]	5 days **
E			
Early CDT-Lung	CDTL	В	7 days **
Early Detection Screen (HIV post exposure at 10 days)	STDX	A10mls or 2 x 4mls	3 days **
Early Detection Screen with Syphilis	STXX	B, A 10mls or 2 x 4mls	3 days **
Echinococcus (Hydatid) Antibodies	EFAT	B [9,14]	5 days **
Eczema Provoking Profile	ALEC	В	2 days **
Egg Components	ZZ9	В	2 days **
Elastase (Faecal)	ELAS	RF	5 days **
Elastase / Calprotectin Profile	СЕР	RF	5 days **
Electrolytes	ELEC	В	same day if sample arrives by 4 pm
Electrolytes (Urine)	UELE	CU	1 day **
ELF/Enhanced Liver Fibrosis	ELF	В	5-7 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 32 of 66



Endocrine Check	EC	В	same day if sample arrives by 4 pm
Endometrial Biopsy Immune Profiling	23RF	J (Contact Referrals)	2 weeks **
Endomysial Abs (IgG)	AEAG	В	5 days **
Endomysial Antibodies (IgA)	AEAB	В	2 days **
Endothelial Nitric Oxide Synthase (eNOS) 8-786C mutation	18RF	A, A, A	2 weeks **
Endothelial Nitric Oxide Synthase (eNOS) G894T (Glu294Asp) mutation	19RF	A, A, A	2 weeks **
Enteric Organism Rapid Detection	EORD	RF	2 days **
Enterovirus by PCR	ENPC	A/RF/PCR	5 days **
Enterovirus Screen	ENTO	В	2 days **
Epanutin (Phenytoin)	PHEN	В	4 hrs **
Epstein-Barr Virus (EBV-DNA)	EBVQ	А	7 days **
Epstein-Barr Virus Antibodies IgG/IgM	EBVA	В	2 days **
Erectile Dysfunction Profile/Impotence Profile	IMPO	A, B, B, G	3 days **
Erythropoietin	ERY	В	4 days **
ESR	ESR	А	1 day **
Essential Blood Test	EBT	B, G, A	same day if sample arrives by 4 pm
Essential Blood UltraVit	EBUV	B, G, A	same day if sample arrives by 4 pm
Essential Fatty Acid Profile (Red Cell)	EFAR	A, A [4]	5-7 days **
Ethosuximide	ЕТНО	А	7 days **
Extractable Nuclear Antibodies (nRNP, Sm, Ro ,La, Jo1, ScI70)	ENA	В	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 33 of 66



Eye Swabs – Viral PCR	VPE	PCR	1 day **
F			
Factor II Assay	FAC2	C (Frozen) [9,18]	5 days **
Factor II Prothrombin – G20210A mutation	FX2	A [9]	5 days **
Factor V Assay	FAC5	C (Frozen) [9,18]	5 days **
Factor V Leiden – G1691A mutation	FX5	A [9]	5 days **
Factor VII Assay	FAC7	C (Frozen) [9,18]	5 days **
Factor VIII Assay	FAC8	C (Frozen) [9,18]	5 days **
Factor IX Assay	F1X	C (Frozen) [9,18]	5 days **
Factor X Assay	FX	C (Frozen) [9,18]	5 days **
Factor XI Assay	FX1	C (Frozen) [9,18]	5 days **
Factor XII Assay	FX11	C (Frozen) [9,18]	5 days **
Factor XIII Assay	FA13	C (Frozen) [9,18]	5 days **
Faecal Elastase	ELAS	RF	5 days **
Faecal Fat (1 Day Collection)	TFFA	LF [6]	5 days **
Faecal Occult Blood/FOB (immunochemical/FIT)	FOB	RF	1 day **
Faecal Urobilinogen	FURO	RF	5 days **
Fast Chlamydia Swab	FGN	PCR Swab	1 day **
Fast Chlamydia Urine	FCT	FCRU	1 day **
Fast CT/NG Rectal Swab	FRCG	PCR Swab	1 day **
Fast CT/NG Swab	FSCG	PCR Swab	1 day **
Fast CT/NG Throat Swab	FTCG	PCR Swab	1 day **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 34 of 66



Fast CT/NG Urine	FCG	FCRU	1 day **
Fast Gonorrhoea Swab	FSGN	PCR Swab	1 day **
Fast Gonorrhoea Urine	FGN	FCRU	1 day **
Fast Screen Short	FSSC	B, FCRU	1 day **
Fast Screen Swab	FSWS	B, PCR	1 day **
Fast Screen Urine	FUSC	B, FCRU	1 day **
Fatigue Check	FC	B, A, G	same day if sample arrives by 4 pm
Fatigue Check Plus	FC	B, A, G	same day if sample arrives by 4 pm
Female Hormone Mini Check	FHMC	В	same day if sample arrives by 4 pm
Female Hormone Profile	FIP	В	same day if sample arrives by 4 pm
Ferritin	FERR	В	same day if sample arrives by 4 pm
Fibrinogen	FIB	C [4,18]	1 day **
Fibrotest (Liver Fibrosis)	FIBT	В	2 weeks **
Filaria (Lymphatic and Non-Lymphatic) Antibodies	FIFA	B [9,14]	10 days **
Filaria Antigen	FIAG	А, А	4 days **
First Trimester Antenatal Screen	HCGF/PAPA	В	1 day **
Fish Components	ZZ10	В	2 days **
FK506 (Tacrolimus/Prograf)	FK5	A [4]	1-2 days **
Flecainide (Tambocor)	FLEC	А	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 35 of 66



Fluid Culture	FLUD	SC	2-7 days **
Fluid Cytology	CATF	Fluid [4]	3 days **
Fluid for Crystals	FLU2	SC	1 day **
Fluoxetine (Prozac)	PROZ	A [4]	5 days **
Folate (Red Cell)	RBCF	А	2 days **
Folate (Serum)	FOLA	В	same day if sample arrives by 4 pm
Food Handler Screen 1	OFH1	B, RF, STM	2 days **
Food Handler Screen 2	OFH2	A, B, G, RF, STM	2 days **
Food Handler Screen 3	OFH3	A, B, B, G, RF, 2 x STM	2 days **
Food Microbiology	FOOD	Submit sample	10 days **
Free T3	FT3	В	same day if sample arrives by 4 pm
Free T4	FT4	В	same day if sample arrives by 4 pm
Fructosamine	FRUC	В	3 days **
FSH	FSH	В	same day if sample arrives by 4 pm
Full Blood Count	FBC	А	same day if sample arrives by 4 pm
Fungal ID + Sens	FUID	Fungal sample / STM	14 days **
G			
G6PD	G6PD	А	5 days **
Gabapentin	GABA	B [4]	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 36 of 66



Gall Stone Analysis	RSTA	STONE	10 days **
Gamma GT	GGT	В	same day if sample arrives by 4 pm
Ganglioside GM1, GD1B, GQ1B Abs	GANG	В	5 days **
Gardnerella vaginalis by PCR	GVPC	FCRU / PCR / TPV	2 days **
Gastric Parietal Autoantibodies	GASP	В	2 days **
Genetic Reproductive Profile (Male)	GRP	А, Н [9]	10-15 days **
Gentamicin Assay	GENT	B [4]	1 day **
Giardia Antigen (Fresh Stool)	GIAG	RF [9,14]	2 days **
Gliadin Antibodies (IgA + IgG) (deaminated)	AGAB	В	2 days **
Globulin	GLOB	В	1 day **
Glomerular Basement Membrane Abs	AGBM	В	2 days **
Glucose	RBG	G	same day if sample arrives by 4 pm
Glucose Tolerance (2 hrs)	GTTS	G, G, 2x RU	1 day **
Glucose Tolerance + Insulin	GTTI	х	1 day **
Glucose Tolerance Test	GTT	G, G, G, G, 5x RU(X)	1 day **
Glucose Tolerance Test (Extended)	GTTE	G, G, G, G, G, 6x RU(X)	1 day **
Glucose Tolerance Test (Short)	GTT3	G, G, G, 3x RU(X)	1 day **
Gluten Allergy Profile	GLUT	A, B, B	10 days **
Gluten Sensitivity Evaluation	GSA	В	2 days **
Gluten/Coeliac Profile 2	GSA2	А, В	10 days **

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 37 of 66	



	1	1	I
Glycan Determinants	ZZ27	В	2 days **
Glycosylated HB	GHB	А	6 hrs **
Gonorrhoea (Culture)	GONN	STM	2-3 days **
Gonorrhoea (PCR swab)	SGON	PCR	2 days **
Gonorrhoea (Urine)	CGON	FCRU	2 days **
Group B Strep	GBS	2x STM	3 days **
Group and Antibody Screen (group and save)	GS	A [22,33]	8 hours**
Growth Hormone (Fasting)	GH	B [7,35]	1 day **
н			
H. pylori Antibodies (IgG)	НВРА	В	2 days **
H. pylori Antigen (QUICK Breath Test)	НВОТ	J (Blowbag kit) [1]	2 days **
H. pylori Antigen (Stool)	HBAG	RF	3 days **
H1N1 (Swine Flu)	H1N1	2x PCR	1 day **
Haematology Profile	PP3	А	4 hrs **
Haemochromatosis – HFE common mutations C282Y + H63D	HMD	A [9]	3 days **
Haemoglobin	НВ	А	same day if sample arrives by 4 pm
Haemoglobin Electrophoresis	HBEL	А	4 days **
Haemophilus Influenzae B Antibodies	HINF	В	7 days **
Hair Mineral Analysis	НМА	2g (2 tbsp) of hair close to scalp	10 days **
Harmony™ Prenatal Test (Non-Invasive Prenatal Testing) – common aneuploidy screening from maternal blood	NIPT	J/Special tubes [1]	3-5 days **

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 38 of 66	



Hazelnut Components	ZZ11	В	2 days **
HbA1c	GHB	А	6 hrs **
HDL Cholesterol	HDL	В	same day if sample arrives by 4 pm
HE4 + ROMA	HE4	В	1 day **
Hepatitis (Acute) Screen	AHSC	В	1 day **
Hepatitis A (IgM)	HAVM	В	1 day **
Hepatitis A Immunity (IgG)	HAIM	В	1 day **
Hepatitis A Profile	НЕРА	В	1 day **
Hepatitis A, B & C Profile	ABC	В	1 day **
Hepatitis B 'e' Antigen and Antibody	НЕРЕ	В	1 day **
Hepatitis B (PCR) Genotype	BGEN	А	7 days **
Hepatitis B Core Antibody – IgM	НВСМ	В	1 day **
Hepatitis B Core Antibody – Total	НВС	В	1 day **
Hepatitis B DNA (Viral load)	DNAB	А	5 days **
Hepatitis B Immunity	НВІМ	В	same day if sample arrives by 4 pm
Hepatitis B Profile	НЕРВ	В	1 day **
Hepatitis B Resistant Mutation	HBRM	A or B	7 days **
Hepatitis B sAg	AUAG	В	same day if sample arrives by 4 pm
Hepatitis C Abs Confirmation (RIBA)	RIBA	В	5 days **
Hepatitis C Antibodies	НЕРС	В	same day if sample arrives by 4 pm

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 39 of 66	



Hepatitis C Antigen (Early detection)	HCAG	В	1 day **
Hepatitis C Genotype	CGEN	А	5 days **
Hepatitis C Quantification (Viral Load)	QPCR	А	5 days **
Hepatitis Delta Antibody	HEPD	В	5 days **
Hepatitis Delta Antigen	HDAG	В	5 days **
Hepatitis Delta RNA	DRNA	A (Frozen plasma)	5 days **
Hepatitis E IgG/IgM	НВЕ	В	5 days **
Hepatitis G (PCR)	HEPG	A (Frozen plasma)	2 weeks **
Herpes Simplex I/II Antibody Profile (IgG)	HERP	В	2 days **
Herpes Simplex I/II by PCR	HERD	FCRU / PCR/ TPV	4 days **
Herpes Simplex I/II by PCR (Swab)	HERS	PCR	4 days **
Herpes Simplex I/II from symptomatic lesion	HERS	PCR	4 days **
Herpes Simplex I/II IgM	HERM	В	2 days **
HFE gene (Haemochromatosis) – common mutations C282Y + H63D	HMD	A [9]	3 days **
Hirsutism Profile	HIRP	В	same day if sample arrives by 4 pm
Histamine Releasing Urticaria Test	CURT	В	10-14 days **
HIV 1 & 2/p24Ag	HDUO	В	same day if sample arrives by 4 pm
HIV Confirmation of Positive Screens (Using 3 methodologies)	HIVC	В	1 day **
HIV Screening: HIV1, HIV2, p24 (5th Gen)	HIV5	В	1 day **
HIV Screening: HIV1&2 Abs/p24 Ag (4th Gen)	HDUO	В	same day if sample arrives by 4 pm

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 40 of 66



HIV Therapeutic Drug Monitoring	TDM	J	21 days **
HIV-1 Avidity (RITA/STARHS)	HIAV	В	21 days **
HIV-1 Genotypic Resistance (RT & Protease)	HIVD	A 10mls *	21 days **
HIV-1 Genotypic Resistance (RT, Protease & Integrase)	INTE	A 10mls *	21 days **
HIV-1 RNA Viral Load by PCR	HIV1	A, A (or 10mls)	5 days **
HIV-1 Tropism	TRPM	A 10mls *	28 days **
HIV-2 RNA by PCR	HIV2	А	21 days **
HIV/HBV/HCV (Early detection by PCR)	STDX	A 10mls or 2 x 4mls	3 days **
HIV/HBV/HCV (Early detection by PCR) with Syphilis	STXX	B, A 10mls or 2 x 4mls	3 days **
HIV1/HIV2/HBV/HCV Early Detection Screen	STDX	A 10mls or 2 x 4mls	3 days **
HLA B*57:01	HL57	A [9]	10 days **
HLA B27	HLAB	A [9]	3 days **
HLA DQ Alpha Antigens	10RF	A, A	2 weeks **
HLA DQ Beta Antigens	11RF	А, А	2 weeks **
HLA DR Antigens	9RF	A, A	2 weeks **
HLA Tissue Typing A	HLA	A [9]	10 days **
HLA Tissue Typing A/B/C/DRB1/3/4/5/DQB1 (Class I & II)	HLFC	A [9]	10 days **
HLA Tissue Typing A/B/DRB1/3/4/5	HLAF	A [9]	10 days **
HLA Tissue Typing A/B/DRB1/3/4/5/DQB1	HLF	A [9]	10 days **
HLA Tissue Typing A+B	HLBA	A [9]	10 days **
HLA Tissue Typing A+B+C (Class I)	НАВС	A [9]	10 days **
HLA Tissue Typing B	HLB	A [9]	10 days **

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1 Copy Location See Q-pulse			
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 41 of 66	



HLA Tissue Typing B*27 only	HLAB	A [9]	3 days **
HLA Tissue Typing B*51 (Behcet's Disease)	B51	A [9]	10 days **
HLA Tissue Typing B*57:01 high resolution	HL57	A [9]	10 days **
HLA Tissue Typing C	HLC	A [9]	10 days **
HLA Tissue Typing Coeliac Disease – DQ2/DQ8	Q2Q8	A [9]	10 days **
HLA Tissue Typing DRB1/3/4/5	DRB1	A [9]	10 days **
HLA Tissue Typing DRB1/3/4/5/DQB1 (Class II)	HLDQ	A [9]	10 days **
Homocysteine (Quantitative)	номо	B [17]	1 day **
House Dust Mite Components	ZZ12	В	2 days **
HPV (individual low & high-risk DNA subtypes)	HP20	PCR/TPV	3 days **
HPV DNA types 16, 18 + all other High Risk DNA subtypes	GYN3	TPV	2 days **
HPV mRNA only	HPVR	TPV	3 days **
HRT Profile 1	HRT	В	same day if sample arrives by 4 pm
HRT Profile 2	HRT2	B, G	same day if sample arrives by 4 pm
HTLV 1&2 Abs. (Human T Lymphotropic Virus Type I-II)	HTLV	В	8 hrs **
HTLV by PCR	HTLP	А	3 weeks **
Hughes Syndrome	LUPA	B, C [4,18]	2 days **
Human Herpes Virus – 6 (IgG/IgM) Ab	HSV6	В	2 days **
Human Herpes Virus – 6 by PCR	HHV6	А	5 days **
Human Herpes Virus – 8 (IgG)	HHV8	В	10 days **
HVS (inc. Mycoplasma + Ureaplasma)	HVS	STM	2-3 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 42 of 66



1			
Identity Profile (DNA) – 15 STR markers	DNAF	A [9,11]	10 days **
IgE (Total)	IGE	В	1 day **
IGF-1 (Somatomedin)	SOMA	B (Frozen) [4]	1 day **
IGF-BP3	IGF3	B (Frozen) [4]	5 days **
IgG Subclasses	IGSC	В	4 days **
Imipramine	IMIP	A [4]	4 days **
Immunoglobulin A	IGA	В	1 day **
Immunoglobulin E – Total	IGE	В	1 day
Immunoglobulin G	IGG	В	1 day **
Immunoglobulin M	IGM	В	1 day **
Immunoglobulins (IgG, IgM, IgA)	IMM	В	1 day **
Impotence Profile/Erectile Dysfunction Profile	IMPO	A, B, B, G	3 days **
Influenza Screen	INFL	В	2 days **
Inhibin B	INIB	B (Day 3 of cycle,frozen)	5 days **
INR	PTIM	C [18]	1 day **
Insect/Worm/Ova/Cysts	FLEA	Send Specimen [9,14]	5 days **
Insulin	INSU	В	1 day **
Insulin Antibodies	INAB	В	5 days **
Insulin Resistance (Fasting)	FIRI	B, G	1 day **
Interleukin 1 Beta	ILB	B (frozen) [4,7]	1-2 weeks **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 43 of 66



Interleukin 10	IL10	B (frozen) [4,7]	1-2 weeks **
Interleukin 2	IL2	B (frozen) [4,7]	1-2 weeks **
Interleukin 4	IL4A	B (frozen) [4,7]	1-2 weeks **
Interleukin 6	IL6	B (frozen) [4,7]	1-2 weeks **
Interleukin 8	IL8	B (frozen) [4,7]	1-2 weeks **
Intrinsic Factor Antibodies	IFAB	В	2 days **
Iron	FE	В	same day if sample arrives by 4 pm
Iron Overload Profile	IOP	A, A, B [9]	3 days **
Iron Status Profile	ISP	В	1 day **
ISAC Panel	ISAC	В	3 days **
Islet Cell Antibodies	ICAB	В	2 days **
IUCD for Culture	IUCD	Send Device	10 days **
J			
JAK 2 – V617F common mutation – MUST arrive in the laboratory within 36 hours, before 12pm on Fridays	JAK2	A [9]	3 weeks **
Jewish / Pan-ethnic carrier screening	ASHJ	A [9]	4 weeks **
к			
Kenny-Caffey (Sanjad-Sakati) Syndrome – common 12bp TBCE gene deletion	ТВС	A [9]	10 days **
KIR (Killer-like Immunoglobulin-like Receptors) Genotyping	17RF	A, A, A	2-3 weeks **
Kiwi Components	ZZ32	В	2 days **
L			

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse	
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 44 of 66	



Lactate (Plasma)	LACT	G [16]	1 day
Lactate Dehydrogenase (LDH)	LDH	В	1 day **
Lactose Tolerance Test	LTT	J [1]	1 day **
Lamotrigine	LAMO	B [4]	5 days **
Langer-Giedion Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Langer-Giedion Syndrome – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Latex Components	ZZ13	В	2 days **
Lead (Blood)	LEAD	А	5 days **
Lead (Urine)	URPB	RU	5 days **
Lead Profile (Hb, ZPP, Lead)	LEAZ	A [13]	3-5 days **
Legionella Antibodies	LEGO	В	2 days **
Legionella Urine Antigen	LEGA	RU	1 day **
Leishmania Antibodies	LEIS	В	5 days **
Leishmania Blood Film	LEIF	А	1 day **
Leucocyte Antibody Detection FEMALE	8RF	B [3,4,6]	1 week
Leucocyte Antibody Detection MALE	7RF	Н, Н, Н [3,4,6]	1 week
Leukaemic Studies (Bone Marrow) – please send with complete  Leukaemic Studies Request form at back of guide	СВМА	A, H [9,11] Contact lab	5-20 days **
Levetiracetam (Keppra)	LEVE	B [4]	3 days **
Lipase	LIPA	В	1 day **
Lipid Profile	LIPP	B same day arrives by	
Lipid Transfer Proteins	ZZ23	В	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 45 of 66



Lipocalins	ZZ28	В	2 days **
Lipoprotein (a)	LPOA	В	1 day **
Lithium (take 12 hrs after dose)	LITH	В	1 day **
Liver Fibrosis (Enhanced Liver Fibrosis ELF)	ELF	В	5-7 days **
Liver Fibrosis Fibrotest	FIBT	В	2 weeks **
Liver Function Tests	LFT	В	same day if sample arrives by 4 pm
Liver Kidney Microsomal Antibodies	LKM	В	2 days **
Lorazepam	LORA	A [4]	10 days **
Lp-PLA2 (PLAC) Test	PLA2	В	2 days **
Lupus Anticoagulant and Anticardiolipin Abs	LUPA	B, C [4,18]	2 days **
Lupus Anticoagulant only	LUPC	C, C [18]	2 days **
Luteinising Hormone (LH)	LH	В	4 hrs **
Lyme Disease (Borrelia Abs) IgG, IgM	BORR	B [9,14]	2 days **
Lyme Disease (Borrelia Abs) IgM	BORM	В	2 days **
Lymphocyte Immunophenotyping (Leukaemia)	LYPT	A [4,5]	5 days **
Lymphocyte Subsets (CD3/CD4/CD8)	LYSS	A [10]/Chex	1 day **
М			
Macroprolactin	PRLD	В	4 days **
Magnesium (serum)	MG	В	4 hrs **
Magnesium (Blood)	RCMG	A or H	4 days **
Magnesium (Urine)	URMG	PU	1 day **
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Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 46 of 66



Malarial Antibodies (Pl. falciparum)	MALA	B [9,14]	2 days **
Malarial Parasites	MALP	A [4,9,14]	STAT
Male Genetic Reproductive Profile	GRP	А, Н [9]	10-15 days **
Male Hormone Mini Check	МНМС	В	same day if sample arrives by 4 pm
Male Hormone Profile	MIPR	В	same day if sample arrives by 4 pm
Male Recurrent Miscarriage Profile	MRMP	Semen	15 days **
Manganese (Serum)	MANG	В	5 days **
Maternal Screening	MS	В	same day if sample arrives by 4 pm
Measles Antibodies (IgG) Immunity	MEAS	В	1 day **
Measles Antibodies (IgM)	MEAM	B [9]	2 days **
Measles, Mumps, Rubella (MMR)	MMR	В	1 day **
Meningococcal Abs	MENI	В	2-4 weeks **
se Check	МС	В	same day if sample arrives by 4 pm
Menopause Profile	MENO	В	same day if sample arrives by 4 pm
Mercury (Blood)	MERC	A or H	5 days **
Mercury (Urine)	URHG	RU [1]	5 days **
Metabolic Syndrome Profile	METS	A, B, B, G	9 days **
Metanephrines (Plasma)	PMET	A (Frozen plasma)	7 days **
Metanephrines (Urine)	UMEX	PU [1]	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 47 of 66



Methaqualone	METQ	RU	5 days **
Methotrexate	METX	В	2 days **
Metronidazole Level	METR	B [4]	7 days **
Microalbumin (Urine)	UMA	RU	1 day **
Microdeletion (common) Syndromes – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Microfilaria Blood Film	MICF	А	1 day **
Miller-Dieker Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Miller-Dieker Syndrome – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Mineral Screen	MINE	В, К	5 days **
Mineral Screen – Whole blood	RMIN	н, н	5 days **
Mineral Screen and Rbc Industrial Heavy Metal Screen (Trace Metals)	TRAC	В, Н, К	7-10 days **
Miscarriage/Thrombotic Risk Profile	PROP	A, A, B, C, C, C [18]	5 days **
Mitochondrial Antibodies	AMIT	В	2 days **
MRSA (Rapid PCR) one swab per site	MRSA	Blue Micro Swab	1 day **
MRSA Culture one swab per site	MRSW	Blue Micro Swab	2 days **
Mumps Antibodies (IgG)	MUMP	В	1 day **
Mumps Antibodies (IgM)	мимм	В	1 day **
Mycobacterium tuberculosis – DNA	ТВРС	А	5 days **
Mycology/Skin Scrapings	SKSC	Submit Sample	3-4 weeks **
Mycoplasma genitalium by PCR	MGEN	FCRU / PCR / TPV	2 days **
Mycoplasma genitalium DNA by PCR	MGEN	FCRU / PCR / TPV	2 days **
Mycoplasma genitalium/Ureaplasma by PCR	MUPC	FCRU / PCR / TPV	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 48 of 66



Mycoplasma pneumoniae IgM and IgG	МҮСО	В	2 days **
Mycoplasma/Ureaplasma Culture	MYCS	RU, Swab	2-3 days **
Myeloma Screen	MYEL	A, B, G, RU	3 days **
Myeloperoxidase Antibodies	МРО	В	2 days **
Myoglobin (Serum)	SMYO	В	1 day **
Myositis Panel	MYOS	В	5 days **
Mysoline (Primidone)	PRIM	B [4]	3 days **
N			
N. Gonorrhoea	TGON	TPV	2 days **
Nail Clippings	SKSC	Nail clippings	3-4 weeks **
Natural Killer Profile 1	NKP1	Н	2 days **
Natural Killer Profile 2	NKP2	А	2 days **
Needle Stick Injury Profile	NSI	В, В	1 day **
Neisseria Gonorrhoea – DNA	TGON/SGON	TPV/PCR	2 days **
Neurological Viral Screen	NVIR	В, В	2 days **
Neuronal Antibody (Hu, Ri, Yo, Cv2, Ma2)	NEUR	В	5 days **
Neurone Specific Enolase	NSE	В	5 days **
Nickel (Blood)	NICK	В	5 days **
Nickel (Urine)	NICU	RU	5 days **
NK (CD69) and NK Cytotoxicity	69C	Н, Н, Н [5,34]	Send Mon-Thurs only
NK (CD69) cell Assay	CD69	H [5,34]	2 days ** Send Mon-Thurs only

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 49 of 66



NK Assay Follow-Up Panel	5RF	н, н, н	1 week
NK Assay Panel + Intralipids	16RF	н, н, н	1 week
NK Assay/Cytotoxicity Panel	4RF	н, н, н	1 week
NK Cytotoxicity Assay	HSNK	Н, Н, Н [5,34]	2 days **
NK Cytotoxicity w.suppression, steroid, IVIg & Intralipin	NKCY	Н, Н, Н [5,34]	Send Mon-Thurs only
NK Cytotoxicity with suppression with steroid, IVIg and intralipin, and NK (CD69) cell assay	69CI	н, н, н [5,34]	2 days **
NMP22 (Bladder tumour)	NMP	J [1]	4 days **
Non-Invasive Prenatal Testing – common aneuploidy screening from maternal blood	NIPT	J / Special tubes [1]	3-5 days **
Nucleic Acid Antigen Antibodies	DNA	В	2 days **
0			
Oestradiol (E2)	OEST	В	same day if sample arrives by 4 pm
	OEST E3	B B, B	
Oestradiol (E2)			arrives by 4 pm
Oestradiol (E2)  Oestriol (Estriol)	E3	В, В	arrives by 4 pm  4 days **
Oestradiol (E2)  Oestriol (Estriol)  Oestrone	E3	B, B B, B	arrives by 4 pm  4 days **  4 days **
Oestradiol (E2)  Oestriol (Estriol)  Oestrone  Olanzapine	E3 E1 OLAN	B, B B, B A [4]	arrives by 4 pm  4 days **  4 days **  5 days **
Oestradiol (E2)  Oestriol (Estriol)  Oestrone  Olanzapine  Oligoclonal Bands	E3 E1 OLAN CSFO	B, B B, B A [4] CSF + B	arrives by 4 pm  4 days **  4 days **  5 days **
Oestradiol (E2)  Oestriol (Estriol)  Oestrone  Olanzapine  Oligoclonal Bands  Olive Components	E3 E1 OLAN CSFO ZZ14	B, B B, B A [4] CSF + B B	arrives by 4 pm  4 days **  4 days **  5 days **  2 days **
Oestradiol (E2)  Oestriol (Estriol)  Oestrone  Olanzapine  Oligoclonal Bands  Olive Components  Omega 3/Omega 6	E3 E1 OLAN CSFO ZZ14 OMG3	B, B B, B A [4] CSF + B B A [4]	arrives by 4 pm  4 days **  4 days **  5 days **  2 days **  4 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 50 of 66



Osteoporosis Screen	OPS	В, В	4 days **
Ovarian Autoantibodies	OVAB	В	2 days **
Oxalate (Urine)	UOXA	PU	5 days **
Oxidative Stress in Semen (ROS)	SROS	Semen [1]	1 day**
Р			
PAI1 4G/5G Polymorphism	PAIP	А	10 days **
Pan-Ethnic Carrier Screen	GENE	A [9]	4 weeks **
Smear (Cervical Cytology)	GYN2	TPV	2-3 days **
Paracetamol	PARA	В	1 day**
Parathyroid Hormone (Whole)	PTHI	B [4]	1 day**
Parvalbumins	ZZ29	В	2 days **
Parvovirus Antibodies (IgM)	PARV	В	2 days **
Parvovirus IgG Antibodies	PARG	В	2 days **
Parvovirus IgG/IgM Abs	PARP	В	2 days **
Paternity Testing (postnatal and prenatal) – sample required from each person being tested (3 people)	PATT	A/AF/CVS [9,11,12] Contact lab	5 days **
Paul Bunnell (Monospot)	PAUL	A or B	8 hrs **
PCA3 (Molecular test for the detection of prostate cancer from urine)	PCA3	J [1,6]	14-17 days **
Peach Components	ZZ15	В	2 days **
Peanut Components	ZZ16	В	2 days **
Pemphigus/Pemphigoid Autoantibodies	SKAB	В	2 days **
Penicillin Antibiotic Panel	RDP2	н, н	3 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 51 of 66



Pepsinogen I/II	PEPI	В	5 days **
Pepsinogen I/II + Gastrin ratio	PPRG	В	5 days **
Perioperative Anaphylaxis Panel	RDP1	н, н	3 days **
Pertussis (Whooping Cough) Antibodies	PERS	В	5 days **
Pertussis by PCR	PERP	Prenasal (posterior nasopharynx) swab	5 days **
PEth (Phosphatidylethanol)	PETH	A [38]	5-7 days **
Pethidine – Urine	UPET	RU	4 weeks **
Phelan-McDermid Syndrome – karyotype + FISH	KARY, FISH	CVS/AF/H [9]	12-17 days **
Phencyclidine (PCP)	DUST	RU	5 days **
Phenobarbitone	РНВ	В	1 day**
Phenytoin (Epanutin)	PHEN	В	1 day**
Phosphate	PHOS	В	same day if sample arrives by 4 pm
Phosphate (24 hr Urine)	UPH	PU	1 day**
Phospholipid Antibodies	PLIP	В	2 days **
Pituitary Function Profile	PITF	В, В	1 day**
PLAC Test (Lp-PLA2)	PLA2	В	2 days **
Plasma Viscosity	VISC	A [4]	3 days **
Pleural Fluid for Culture	FLUP	SC	7 days **
Pneumococcal Antibody Screen	PNEU	В	7 days **
Pneumococcal Antigen	PNAG	RU	1 day**
Pneumocystis Examination	PCYS	BAL*	1 day**

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 52 of 66



Pneumonia (Atypical) Screen	APS	В	2 days **
Polcalcins	ZZ25	В	2 days **
Polio Virus 1, 2, 3 Antibodies	POLO	B [9]	5 days **
Polycystic Ovary Syndrome Profile	PCOP	A, B, B, B, G [7]	5 days **
Porphyrin (Blood)	PORP	A [3]	15 days **
Porphyrins (Faeces)	FPOR	RF [3]	15 days **
Porphyrins Screen (Total: Urine, Stool, Blood)	PORS	A, RU, RF [3]	15 days **
Porphyrins Screen (Urine)	RPOR	RU [3]	15 days **
Post Exposure Prophylaxis Bloods (PEPs) (FBC, LFT, U/E, CA, Phos, LIPP, Glucose )	PEPS	B, G	1 day**
Post-Travel Screen 1	PTS	A, A, B, G [14]	10 days **
Post-Travel Screen 2	PTS2	A, A, B, B, B, G [14]	10 days **
Postnatal array CGH	CGH	А, Н [9]	10 days **
Potassium	K	В	same day if sample arrives by 4 pm
PR-10 Proteins	ZZ22	В	2 days **
Prader-Willi Syndrome (Primary Screen) – methylation PCR	PWAM	A [9]	5 days **
Pre-eclampsia Screen	PREM	В	3 days **
Pre-Travel Screen (DVT)	DVT1	A, A, B [9]	5 days **
Pregnancy (Serum) [Quantitative]	QHCG	В	same day if sample arrives by 4 pm
Pregnancy Test (Urine)	PREG	RU	1 day**
Pregnenolone	PREN	В	15 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 53 of 66



Prenatal array CGH	CGH	Amniotic fluid or CVS	10 days **
Primidone (Mysoline)	PRIM	B [4]	3 days **
Procalcitonin	PCAL	B (Frozen) [4,7]	1 day**
Product of Conception – rapid BOBs aneuploidy diagnosis for all chromosomes (5 days) + culture (25 days)	РВК	Placental Sample [1,9]	5-25 days **
Product of Conception BOBs only – rapid aneuploidy diagnosis for all chromosomes	КВОВ	Placental Sample or Solid Tissue [1,9]	3-6 days **
Profilins	ZZ24	В	2 days **
Progesterone	PROG	В	1 day**
Proinsulin	PROI	B (Frozen)	5 days **
Prolactin	PROL	В	same day if sample arrives by 4 pm
Prolactin (Macro)	PRLD	В	4 days **
Propanalol	PRO	B [4]	7 days **
Propoxyphene	DPRO	RU	5 days **
Prostate Profile (Total & Free PSA)	PR2	В	same day if sample arrives by 4 pm
Prostate Specific Antigen (Total)*	PSPA	В	same day if sample arrives by 4 pm
Protein (Urine)	UPRT	CU	1 day**
Protein C	PRC	C (Frozen) [4,9,18]	3 days **
Protein Electrophoresis	PRTE	В	2-4 days **
Protein S Free Ag	FPRS	C (Frozen) [4,9,18]	3 days **
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Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 54 of 66



Protein Total (Blood)	PROT	В	same day if sample arrives by 4 pm
Protein/Creatinine Ratio (Urine)	UCPR	RU	1 day**
Proteinase 3 Ab	PR3	В	2 days **
Prothrombin Time	PTIM	C [18]	1 day**
Prothrombin Time + Dose	PT+D	C [18]	1 day**
Q			
Q Fever (C Burnetti) Antibodies	QFEV	B [9]	3 days **
QF-PCR rapid common aneuploidy screen	APC	AF/ A [9]	1-2 days **
R			
Rabies Antibody	RABI	В	10 days **
Rapid Strep (incl. m/c/s)	RAPS	STM**	2 days ****
Recurrent Miscarriage Profile (female)	RMP	A, A, B, B, C, C, H [9,18]	10-15 days **
Renal Stone Analysis	RSTA	STONE	10 days **
Renin	RENI	A (Frozen plasma) [36]	5 days **
Reproductive Immunophenotype Panel	3RF	Н, Н, Н	1 week
Respiratory Samples – Viral PCR	VPR	PCR or as specified	5 days **
Respiratory Synctial Virus	RSV	В	2 days **
Respiratory Viral Screen	RESP	В	2 days **
Reticulin Antibodies (IgA)	ARAB	В	2 days **
Reticulocyte Count	RETC	А	1 day**
Retrograde Ejaculation	RTRO	Contact Lab	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 55 of 66



Reverse T3	RT3	B [7,37]	10 days **
nevelse 13	VIO	[۱,3/] ق	TO days
Rheumatoid Factor (Latex Test)	RF	В	1 day**
Rheumatology Profile 1 (Screen)	RH	А, В	2 days **
Rheumatology Profile 2 (Connective tissue)	RH2	A, A, B, B	3 days **
Rheumatology Profile 3 (Rheumatoid/Basic)	RH3	А, В	2 days **
Rheumatology Profile 4 (Systemic Lupus)	RH4	А, В, В	2 days **
Rheumatology Profile 5 (Mono Arthritis)	RH5	A, A, B, B	3 days **
Rheumatology Profile 6 (Rheumatoid Plus)	RH6	В	2 days **
Rheumatology Profile 7 (Srogren's syndrome)	RH7	В	2 days **
Rhinitis Provoking Profile	ALRN	В	2 days **
Rickettsial Species Antibodies	RICK	В	7 days **
Risperidone	RISP	A [4]	7 days **
Rotavirus in Stool	ROTA	RF	1 day**
ROCA test	ROCA	В	1 month **
RPR (VDRL)	RPR	В	2 days **
Rubella Antibody (IgG)	RUBE	В	1 day**
Rubella Antibody (IgM)	RUBM	В	1 day**
Rubella Virus – RNA by PCR	RUBP	A/Amniotic Fluid	5 days **
S			
S100 Malignant Melanoma	S100	В	1 day**
Salicylates	SALI	В	1 day**
Salivary Duct Antibodies	SAB	В	2 days **
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Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 56 of 66



Sanjad-Sakati (Kenny-Caffey) Syndrome – common 12bp TBCE gene deletion	ТВС	A [9]	10 days **
Schistosoma (Urine)	USCH	Mid-morning terminal urine	1 day**
Schistosome (Bilharzia) Antibodies	BILH	B [14]	10 days **
Schistosome Antigen	SHAG	В	15 days **
Screening Profile 1 – Biochemistry	PP1	В, G	1 day**
Screening Profile 2 – Haematology/Biochemistry	PP2	A, B, G	1 day**
Screening Profile 3 – Haematology	PP3	А	1 day**
Screening Profile 4 – Haematology/Biochemistry (Short)	PP4	A, B, G	1 day**
Screening Profile 5 – Haematology/Biochemistry (Postal)	PP5	A, B, G	1 day**
Screening Profile 6 – Well Person	PP6	A, B, G	1 day**
Screening Profile 7 – Well Man	PP7	A, B, G	1 day**
Screening Profile 8 – Well Woman	PP8	A, B, G	2 days **
Screening Profile 9F — Senior Female	PP9F	A, B, B, G, RU, RF [4]	2 days **
Screening Profile 9M – Senior Male	PP9M	A, B, B, G, RU, RF [4]	2 days **
Screening Profile 10 – Cardiovascular Risk 1	PP10	В, В	3 days **
Screening Profile 11 – Cardiovascular Risk 2	PP11	B, B, B, C [34]	3 days **
Screening Profile 12 – Sexual Health Screen	PP12	FCRU/PCR/TPV/Semen	2 days **
Seed Storage Proteins	ZZ26	В	2 days **
Selenium (Blood)	SELR	A or H	4 days **
Selenium (Serum)	SELE	В	4 days **
Sellotape Test	SELL	Send Sample***	1 day**

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 57 of 66



Semen Analysis, Comprehensive	SPER	Semen [1]	2 days ***
Semen Analysis, Post-Vasectomy	PVAS	Semen [1]	2 days **
Semen Analysis, Vasectomy Reversal	SPER	Semen [1]	2 days ***
Semen Culture	SPCU	Semen	2-3 days **
Semen Fructose	SPCF	Semen	2 days **
Semen Leucocytes	PMNS	Semen	2 days **
Semen Parameters	SPOD	Semen [1]	1 day**
Serotonin	SERT	H (Frozen whole blood)	10 days **
Serum Albumins	ZZ30	В	2 days **
Sex Hormone Binding Globulin	SHBG	В	same day if sample arrives by 4 pm
Sexual Health Check	VIRO	В	same day if sample arrives by 4 pm
Shigella Abs	SHIG	В	5 days **
Shrimp Components	ZZ17	В	2 days **
Sickle Cells	HBEL	A	4 days **
Silver (Blood)	SILV	В	5 days **
Silver (Urine)	USIL	RU	5 days **
Sinequan (Doxepin)	DOXE	А	10 days **
Sirolimus	SIRO	A	3 days **
Sjrogren's Syndrome	RH7	В	2 days **
Skin (Pemphigus/Pemphigoid) Autoantibodies	SKAB	В	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 58 of 66



Skin Scrapings/Mycology	SKSC	Send Sample	3-4 weeks **
Skin/Mucosal Swab – Viral PCR	VPSK	PCR	5 days **
Smith-Magenis Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Simuli-iviagenis Syndrome – BOBS (5 days) + karyotype (15 days)	PBOB, KART	CV3/AF/A, ft [9]	3-13 days
Smith-Magenis Syndrome – BoBs only	РВОВ	CVS/AF/A [9]	5 days **
Smooth Muscle Antibodies	ASMO	В	2 days **
Sodium	NA	В	same day if sample arrives by 4 pm
Somatomedin (IGF-1)	SOMA	B (Frozen) [4]	1 day**
Soybean Components	ZZ18	В	2 days **
Specific Gravity (Urine)	USG	RU	8 hrs **
Spinal Muscular Atrophy – SMN1 deletions/duplications	SMA	A [9]	3 weeks **
Sports/Performance Profile	SPOR	A, A, A, B, B, B, B, G, K	5 days **
Sputum for Routine Culture	SPU1	SC	2-3 days **
Sputum for TB Culture (AFB)	SPU2	SC	up to 8 weeks **
Squamous Cell Carcinoma	SCC	В	4 days **
SRY (Sex-determining Region Y)	SRY	A [9]	2 days **
STD1 M/F STD Quad	STD1	B, FCRU	2 days **
STD2 M/F STI Profile Plus (Urine and Serology)	STD2	B, FCRU (If culture swabs are needed please request separately)	4 days **
STD3 Female STD Quad (PCR Swab and Serology)	STD3	B, PCR	2 days **
STD4 Female STI Profile Plus (PCR Swab and Serology)	STD4	B, PCR (If culture swabs are needed	4 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 59 of 66



		please request separately)	
STD5 Serology only	STD5	В	same day if sample arrives by 4 pm
STD6 Serology only without HIV	STD6	В	same day if sample arrives by 4 pm
STD8 Vaginitis/BV Profile using Culture & PCR Swab	STD8	PCR, STM	3 days **
STD9 Symptomatic lesion sample using PCR Swab from lesion	STD9	PCR	7 days **
Steroid Cell Antibody	SCA	В	2 days **
Stool for OCP and Culture	SPAR	RF	2-3 days **
Stool for OVA Cysts & Parasites	ОСР	RF	1 day**
Streptomycin Levels	STRM	F	5 days **
Striated/Skeletal Muscle Antibody	STRA	В	2 days **
Sulpiride	SULP	B [4]	4 days **
Suppression with steroid, IVIg and intralipin, NK (CD69) cell assay, TH1/TH2 cytokines	NCIT	Н, Н, Н [5,34]	2 days** Send Mon-Thurs only
Swab for Culture (Any Site)	SWAB	STM	2 days **
Synacthen Stimulation Test	SYNA	х	1 day**
Synovial Fluid (For Crystals)	FLU2	SC	1 day**
Syphilis by PCR (chancre)	SYPS	PCR	5 days **
Syphilis IgG/IgM	SERJ	В	same day if sample arrives by 4 pm
т			
T3 (total)	Т3	В	1 day**

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 60 of 66



T3 (Reverse)	RT3	B [7,37]	10 days **
Tacrolimus/Prograf (FK506)	FK5	A [4]	1-2 days **
TB (pleuralfluid)	ТВСИ	SC	up to 8 weeks **
TB Culture	SPU2	SC	up to 8 weeks **
TB Culture (Urine)	TBUR	3x EMU	up to 8 weeks **
TB Quantiferon®-TB Gold	TBQ4	J / special tubes [1]	3 days **
TB Slopes – Confirmation and Sensitivity	TBSL	TB slope (LJ medium- green) [6]	up to 8 weeks **
Tegretol (Carbamazepine)	CARB	В	1 day**
Teicoplanin Assay	TEIC	В	5 days **
Temazepam	TEMA	B [4]	4 days **
Testicular Autoantibodies	ТАВ	В	2 days **
Testicular Tumour Profile	TTP	В	1 day**
Testosterone	TEST	В	same day if sample arrives by 4 pm
Testosterone (Free)	FTES	В	3 days **
Tetanus Screen	TETA	В	5 days **
TH1/TH2 cytokine profile	1TH2	н, н, н [5,34]	2 days** Send Mon-Thurs only
TH1/TH2 Cytokine Ratio	6RF	н, н, н [5]	1 week
Thalassaemia Screen	HBEL	А	4 days **
Theophylline	THEO	В	1 day**
Thiopurine Methyl Transferase	ТРМТ	A [5]	5 days **

Name	Laboratory Guide			
Q Pulse ID	LAB-EXT-1 Copy Location See Q-pulse			
Version	2.6	Author	Michel Pelisser	
Date of Issue	May 2024	Authoriser	Michel Pelisser	
Date of Review	See Q-Pulse	Page	Page 61 of 66	



Thrombotic Risk Profile	PROP	A, A, B, C, C, C [18]	5 days **
Thyroglobulin Abs	TGAB	В	1 day**
Thyroglobulin Assay	TGA	В	1 day**
Thyroid Abs (incl. Thyroglobulin + Thyroid Peroxidase Abs)	ТНАВ	В	1 day**
Thyroid monitoring	ТМ	В	same day if sample arrives by 4 pm
Thyroid Peroxidase Antibodies/Anti TPO	TPEX	В	1 day**
Thyroid Profile 1	TF	В	same day if sample arrives by 4 pm
Thyroid Profile 2	TF2	В	2 days **
Thyroid Profile 3	TF3	В	same day if sample arrives by 4 pm
Thyroxine (T4)	T4	В	1 day**
Timothy Grass Components	ZZ19	В	2 days **
Tissue for culture	TISS	Tissue sample	up to 7 days **
Tissue Transglutaminase IgA (Coeliac)	TAA	В	2 days **
Tissue Transglutaminase IgG	TAAG	В	5 days **
Tobramycin Assay (Provide Clinical Details)	TOBR	В	3 days **
Topiramate (Topamax)	ТОРІ	B [4]	4 days **
Torch Screen	TORC	В	2 days **
Total IgE	IGE	В	1 day**
Toxoplasma Antibodies (IgG+IgM)	TFAM	B [9]	1 day**
ТРРА (ТРНА)	ТРРА	В	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 62 of 66



Trace Metal (Blood) Profile	TRAC	В, Н, К	7-10 days **
Transferrin	TRAN	В	1 day**
Trichomonas vaginalis (Genital) Culture	TVAG	Blue Micro Swab	2 days **
Trichomonas vaginalis by PCR	TVPC	FCRU / PCR / TPV	2 days **
Triglycerides	TRI	В	1 day**
Trimipramine	TRIM	А	5 days **
Tropical Screen	TROP	B, B [9,14]	10 days **
Tropomyosins	ZZ31	В	2 days **
Troponin T (High sensitive)	TROT	В	1 day**
Tryptase	STRY	В	5 days **
TSH	TSH	В	same day if sample arrives by 4 pm
TSH-Receptor Antibodies	TSI	В	4 days **
U			
Uni Parental Disomy (UPD) – parents and child	Specify type	A [9,12]	5 days **
Urate (Uric acid)	UA	В	same day if sample arrives by 4 pm
Urea	UREA	В	same day if sample arrives by 4 pm
Urea (Urine)	UURE	СИ	1 day**
Urea and Electrolytes	U/E	В	1 day**
Urea Electrolytes (Urine)	UeLE	CU	same day if sample arrives by 4 pm
Ureaplasma urealyticum	UGEN	FCRU / PCR / TPV	2 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 63 of 66



Ureaplasma/Mycoplasma Culture	MYCS	RU,Swab	2-3 days **
Uric Acid (Serum)	UA	В	same day if sample arrives by 4 pm
Uric Acid (Urine)	UURI	CU	1 day**
Urine (Microscopy Only)	UMIC	RU	1 day**
Urine Cytology (Urine cytology containers available)	URCY	Urine (30mls) [21]	2 days **
Urine for Microscopy and Culture	UCEM	RU	1-2 days **
Urobilinogen (Urine)	UURO	RU	1 day**
Urticaria Test (Histamine Releasing)	CURT	В	10-14 days **
v			
Valium (Diazepam)	DIAZ	А	7 days **
Valproic Acid (Epilim)	VALP	В	1 day**
Vancomycin Hydrochloride	VANC	В	1 day**
Varicella zoster Antibodies (IgG)	VZOS	В	1 day**
Varicella zoster Antibodies (IgM)	VZOM	В	1 day**
VDRL (RPR)	RPR	В	2 days **
Venom Components	ZZ33	В	2 days **
Vigabatrin (Sabril)	VIGA	А	10 days **
Viral Antibody Screen	VIRA	В, В	2 days **
Viscosity (Plasma)	VISC	A [4]	3 days **
Vitamin A (Retinol)	VITA	В	5 days **
Vitamin B Profile	VBP	A, A, B [13]	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 64 of 66



No. 1 24/51: 1 )	\ (IT4	4 [42]	- 1 **
Vitamin B1 (Thiamine)	VIT1	A [13]	5 days **
Vitamin B12 (Active)	B12	В	same day if sample arrives by 4 pm
Vitamin B12 (Active) / Red Cell Folate	B12F	А, В	2 days **
Vitamin B2 (Riboflavin)	VIB2	A [13]	5 days **
Vitamin B3 (Nicotinamide)	VIB3	В	5 days **
Vitamin B6 (Pyridoxine)	VITB	A [13]	5 days **
Vitamin B9 (Folic acid) – Red cell	RBCF	А	2 days **
Vitamin B9 (Folic acid) – Serum	FOLA	В	same day if sample arrives by 4 pm
Vitamin C (Active)	VITC	B (Frozen) [7]	5 days **
Vitamin D (1, 25 Dihydroxy)	D3	B (Frozen)	5-8 days **
Vitamin D (25-OH)	VITD	В	same day if sample arrives by 4 pm
Vitamin E (Alpha Tocopherol)	VITE	В	5 days **
Vitamin Profile 1	VITS	A, B, B [7,13]	5 days **
Vitamin Profile 2	VIT2	A, A, A, B, B [7,13]	5 days **
VMA	UVMA	PU [1]	5 days **
Von Willebrand Profile	FVWF	C (Frozen) [4,12]	5 days **
w			
Wall Pellitory Components	ZZ20	В	2 days **
Walnut Components	ZZ34	В	2 days **
Well Man Check	WMC	B, G, A	same day if sample arrives by 4 pm

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 65 of 66



Well Man UltraVit	WMUV	B, G, A	same day if sample arrives by 4 pm
Well Woman Check	wwc	B, G, A	same day if sample arrives by 4 pm
Well Woman UltraVit	wwuv	B, G, A	same day if sample arrives by 4 pm
Wheat Components	ZZ21	В	2 days **
Williams Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Williams Syndrome – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Wolf-Hirschhorn Syndrome – BOBs (5 days) + karyotype (15 days)	PBOB, KARY	CVS/AF/A, H [9]	5-15 days **
Wolf-Hirschhorn Syndrome – BOBs only	РВОВ	CVS/AF/A [9]	5 days **
Υ			
Y chromosome microdeletions – AZFa + AZFb + AZFc + SRY	YDEL	A [9]	5 days **
z			
Zika Antibodies IgG & IgM	ZKAB	В	5-7 days **
Zika by PCR (Blood)	ZIKA	В	10 days **
Zika by PCR (Urine)	ZIKU	RU	10 days **
Zinc (Blood)	RBCZ	A or H	5 days **
Zinc (Serum/Plasma)	ZINC	К	1 day**
Zinc (Urine)	URZN	CU	5 days **
Zygosity testing – comparative DNA profile	DNAC	A (From each twin and both parents) [9]	5 days **

Name	Laboratory Guide		
Q Pulse ID	LAB-EXT-1	Copy Location	See Q-pulse
Version	2.6	Author	Michel Pelisser
Date of Issue	May 2024	Authoriser	Michel Pelisser
Date of Review	See Q-Pulse	Page	Page 66 of 66