

Centrifuged Blood Test Instructions

Thank you for your order.

Please read this guidance leaflet carefully before making any arrangements.

Your 'Patient Request Form' MUST be included with your blood samples. If this form is not received your blood samples cannot be processed, and an admin fee of £25 will be applied.

Patient Instructions

What's in your test kit?



Light blue top tube - Citrate



Biohazard selfseal bag with an absorbent pad



Gold top tubes - SST/Gel (x2)



Security seal label



Purple top tubes - EDTA (x2)



Instructions for Patient & Phlebotomist



Grey top tube -Fluoride Oxalate



Patient Request Form



White top tubes - Aliquot (x2)



Pre-addressed, return postal box



Pipette

When should I book my test?

Arrange for your blood to be drawn and sent to us (or collected by own courier) **Monday to Thursday** only. Please ensure the next working day is not a bank holiday or a weekend in the UK or Ireland. This will help to prevent delays and invalidation of your blood samples, leading to rejection and a £15 admin charge.

How do I prepare for my test?



Do not eat (including any fluids, except water) for 12 hours before your blood test.



Hydrate well, drinking water, for 48 hours before your blood test.



Do not stop any medications without first checking with your **Healthcare Professional**.



Ideally, **stop supplementation** 48 hours before your test, but not without prior guidance from your Healthcare Professional (HCP).



Avoid intense exercise for 48 hours before your test.

Where can I take my test?

- You can choose any location you like for your blood draw, but it must have a centrifuge facility on-site as part of the blood separation process.
- Your blood draw appointment must be booked in advance.
- To find suggested locations, please visit: https://functionaldx.com/blood-draw-location/

How do I get my 'Patient Request Form'?

- A copy is sent to you by email on receipt of payment. Please check your spam folder if not received and whitelist functionaldx.com, if necessary.
- You should also receive a copy from your HCP.
- A further copy is included with your test kit, where applicable.
- If necessary, please ask your HCP for a copy.

Your 'Patient Request Form' MUST be included with your blood samples. If this form is not received your blood samples cannot be processed, and an admin fee of £25 will be applied.

When do I make my blood draw payment?

 The fee towards your blood draw MUST be made directly to the clinic you attend, unless otherwise advised.

Your order is **valid for 90 days** from the day payment is made.

All test samples must be submitted to the lab within this period. For full details, please refer to our Terms & Conditions

https://functionaldx.com/terms-conditions-2/

For further assistance, please contact your HCP.

Phlebotomist Instructions

Blood Draw - Centrifuged



Check the patient's personal details match the 'Patient Request Form' and amend manually, if necessary.



Fill in the blood draw details on the 'Patient's Request Form'.



The tubes MUST be filled to the indicator lines at the top (especially the light blue top). The grey top tube indicator line may be in the middle.



Draw all tubes in the order listed below. **Gently inverting** all tubes as you proceed:

- 1. Light blue top tube Citrate (invert 3-4 times)
- Gold top tubes SST/Gel (invert 5-7 times) (2 x tubes MUST be centrifuged & aliquoted, see detailed process* next page)
- 3. Purple top tubes EDTA (invert 8-10 times)
- Grey top tube Fluoride Oxalate (invert 8-10 times)



Complete all tube labels with the patient's full first name, surname, and date of birth, as a minimum Quality Policy requirement (to avoid rejection at the lab and a £15 admin fee). The patient details must match the details on the 'Patient Request Form'.



Ask the **patient to sign and date** the 'Patient Request Form'.

*Centrifuge Process for Gold Top SST/Gel Tubes

- 1. Draw 2 x Gold Top SST tubes to the top
- 2. Gently invert 5-7 times and rest for 15 minutes
- **3.** Centrifuge 2 x Gold Top SST tubes for 15 minutes at 3000 to 3500 RPM
- **4.** Remove the serum from BOTH Gold Top SST tubes using the pipette
- 5. Fill the Aliquot tubes with all the removed serum and close securely
- 6. Discard both used Gold Top SST tubes

Packing Checklist

П	Remove the security label from the Biohazard bag.
ö	Place all completed tubes in the Biohazard bag together with the absorbent pad.
	Peel off the bag's adhesive tape and seal securely.
	Place the sealed bag in the original pre-addressed return postal box.
	Insert the completed 'Patient's Request Form' in the box.
	Seal the box with the security label provided.
	Hand the sealed box to the patient for posting (if applicable)

Blood samples must be posted on the same day as the blood draw.

Shipping Instructions

Your kit box is already addressed to the lab.

Please complete your sender name, house number and postcode in the allocated space on the label.

Keep the UN3373 Diamond Hazard Warning Logo clear at all times.

Please ensure your samples are posted on the same day as the blood draw, to reach us by the **next working day**.

Take your completed kit to the post office (Monday to Thursday only) and purchase a

Royal Mail Special Delivery Guaranteed by 1pm* (this enables delivery to the lab by the next working day).

Please ensure the next working day is not a bank holiday in the UK or Ireland.

Posting your blood samples to the lab on the **wrong day** may invalidate your samples, leading to rejection and a £15 admin charge.

*For more information, visit www.royalmail.com/sending/ uk/special-delivery-guaranteed-1pm

To enable tracking of your blood samples in transit, please record your tracking reference number, which can be found on your postage receipt.

For further assistance, please contact your HCP.