Step 3:

Returning The Samples To The Laboratory

Samples must be returned to Genova Diagnostics by overnight delivery to arrive next day.

For UK mainland patients only: Genova Diagnostics recommends using the enclosed courier collection service, or alternative e.g.: Royal Mail, Special Delivery. The mailing envelope is not pre-paid.

For patients outside of the UK: please arrange an international courier such as FedEx, DHL, UPS.

Please note: the laboratory is closed at weekends. Samples should not be in transit over the weekend: please arrange for samples to be sent overnight and to arrive no later than Friday.

- Plan to return the samples Monday Thursday by overnight delivery only.
- Make sure the tubes are tightly closed and identified with completed labels.
 Failure to complete the labels correctly will result in the samples being rejected.
- Put the tubes in the plastic tube holder with the absorbent paper and seal securely inside the biohazard bag.
- Place the Biohazard bag in the silver pouch with the frozen freezer brick.
- Place the sealed silver pouch inside the mailing envelope with your completed and signed requisition form.
- Seal the envelope.
- Once posting/couriering of samples has been arranged, keep any tracking numbers issued by Royal Mail / courier for future reference.

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Essential and Metabolic Fatty Acids

Instructions for Blood Collection











Check Your Kit

- A 2 EDTA lavender-top tubes
- **B** 1 Plastic tube holder with absorbent paper
- C 1 Bleed kit (needle, holder, wipe, spot plaster)
- D 1 Biohazard bag

- E- 1 Gel freezer brick
- F 1 Silver pouch
- **G** 1 Requisition (to be completed and signed)
- H 1 Mailing envelope
- If any of the items are missing or expired, call the laboratory on 020 8336 7750.
- The appearance of the above kit components are for illustration use only and actual contents may vary slightly from that shown.

Step 1:

FOR THE PATIENT: Schedule & Prepare for the blood draw

- Patients must fast overnight (at least 12 hours) prior to the blood draw (drink water only).
- Eat only light meals the day before.
- Freeze the enclosed gel freezer brick for a minimum of 4 hours before returning samples to the laboratory.
- Please note: equipment provided is for the use of a qualified phlebotomist / doctor / nurse only.
- Arrange to have the blood drawn on Monday Thursday, for returning to the laboratory by next day delivery, to arrive by Friday morning.
- Please note: samples must be received within 24 hours of collection. The laboratory is closed at weekends and samples should not be in transit over the weekend.
- Complete the requisition form with all the patient and payment information. Be sure it is signed by the patient / responsible party in the box labelled 'Final Sample Date / Time'.

Step 2: For Clinician Use Only Blood Draw

Not following these instructions may affect the test results.



Write the patient's full name (first AND last), date of birth, and time and date of collection on each tube.



Draw blood to fill both Lavender top tubes.



Mix blood samples thoroughly by gently inverting the tubes three times. Do not shake.



Place the lavender top tubes into the plastic tube holder with the absorbent paper and seal securely inside the biohazard bag. If unable to send it immediately, store the Biohazard bag in a refrigerator. **DO NOT FREEZE.**