HORMONE TYPE	TIMING
Topical or Oral	The day before testing, continue use of hormones as prescribed. Important: make sure any night dosage is applied at least 12 hours before planned morning collection (for example, dose before 8:00 PM for an 8:00 AM collection).
	If using oral progesterone, your dosage can be right before bed.
	 To avoid direct contamination of your sample during collection: Do not use bare hands for topical hormone application for at least two days prior to sample collection. Do not apply hormones to face, neck or lips for at least two days prior to collection (apply hormones using latex gloves or preferably hormone-loaded syringe or applicator). Make sure that all surfaces you come in contact with, such as worktops, door handles, taps, towels etc. are clean and free of hormone residue (change sheets, pillowcases and hand towels the night before collecting).
Patches, Vaginal Rings, Pellets or Injectables	Test half-way between doses. For example, collect 3 days after a once-a-week patch, or 2 weeks after a once-a-month injection.
7-Keto DHEA	Avoid for 3 days prior to collecting. Does not apply to regular DHEA.
Steroids (e.g. glucocorticoids, hydrocortisone, prednisone)	Contact your practitioner about appropriate timing.
Coil/IUD	 Depending on your cycle, please collect accordingly: Regular cycle: collect on day 19, 20 or 21. Irregular cycle: collect on a day when you are not bleeding. No cycle: collect any day.

Shipping Preparation

When to schedule your shipment

Ship your sample as soon as possible, preferably within 48 hours of collection. You can ship any day
of the week.

When you are ready to ship

- Ensure that you have provided the following information:
 - Blood Spot Card: make sure you have filled out all information on the back of the card.
 - Personal Information Form: make sure the form is completed.
 - Test Questionnaire: make sure BOTH sides of the questionnaire are completed (except section 3a and section 6).
 - Pro-forma Invoices: fill out the supplied invoices (only required if you are shipping from a non-EU country).
- Prepare your shipment:
 - Place the resealable plastic bag(s) along with the completed Personal Information Form into the supplied box.
 - Place the box in the DHL bag and ship (see Shipping Instruction).



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Male/Female Blood Profile I or II

ENG

Welcome To Your Test Kit

You have chosen to do a Male/Female Blood Profile I or II Test from Nordic Laboratories which will provide information to help you on your personal health journey.

The future of medicine lies in a personalised treatment strategy, based on information relating to your individual biochemistry and genetic inheritance. This test will help you obtain objective data about yourself to aid in the development of a more precise treatment strategy and enable measures to be implemented that will help you attain a higher level of health.

In this kit you will find all the material needed for your collection. Please read the instructions carefully and follow them step by step. Your test results will be released to your practitioner approximately three weeks after we have received your sample.

If you have any questions, concerns, or need support in understanding the test and instructions, please call our support team on +45 33 75 10 00 or email info@nordic-labs.com.

Check Your Kit

Shipping Materials

- 1 x Box containing the collection kit (keep this box for returning your samples)
- 1 x Shipping Instruction
- · 1 x Personal Information Form
- 1 x Test Questionnaire
- 1 x DHL bag
- 1 x DHL shipment waybill
- 2 x Pro-forma Invoices (only included if you are shipping from a non-EU country)

Collection Materials

- 1 x Blood Spot Card
- 4 x Lancets
- 2 x Plasters
- 2 x Alcohol prep pad
- 1 x Sterile gauze pad pack
- 1 x Resealable bag

Preparation

Provide the following information

- · Personal Information Form: verify that the information on the form is correct and edit if needed.
- Test Questionnaire: fill out BOTH sides of the questionnaire (except section 3a and section 6).

Prior to collection

Avoid anti-aging/anti-wrinkle facial creams for three days prior to collecting your sample as they
may contain undisclosed hormones.

When to schedule your collection

- Collect your blood spot sample in the morning within one hour of waking, and before eating or drinking anything (except water).
- Men, Children & Non-Menstruating Women: may collect any day of the month.
- · Menstruating women should collect as follows:
 - If you are testing FSH for fertility reasons, collect on day 3 of menstrual cycle.
 - If you have a coil/IUD, please see when to time your collection in the chart on the back page.
 - If testing Estradiol (E2), Progesterone (Pg) or Testosterone (T):
 - Regular Cycles: Collect on day 19, 20 or 21 of the menstrual cycle. (Day 1 = first day of your period)
 - Irregular Cycles: If you know when your period will start, choose 5 days before.
 - Unpredictable: Collect any day when not bleeding.

Prior to collection

- Avoid anti-aging/anti-wrinkle facial creams for three days prior to collecting your sample as they
 may contain undisclosed hormones.
- If you are testing CardioMetabolic Profile tests (e.g. insulin, triglycerides) you must fast (no food or drink other than water) 10-12 hours overnight before collecting in the morning.

If you are taking hormones

If you are currently undergoing hormone therapy, please read the schedule on the back page and consult your practitioner if you have any doubts or further questions.

Collection Procedure

Tips for a successful blood spot collection

- Do not touch filter paper area with your hands.
- Collect only when your hands are warm. You can warm your hands by rubbing them together and swinging your arms or rub hands under warm water as this encourages blood flow. Moving around will also increase your blood flow, so try moving around before starting collection.
- You may use a belt or item of clothing as a tourniquet to encourage blood flow. Tie item firmly around the upper portion of the arm that will be used for collection.
- Preferably stand up and keep your hand at waist level during collection, this will encourage blood flow.
- Do not touch the drop of blood onto the circles. Rather, allow the blood to drop from your finger onto the card.
- · Collect enough blood so that ALL circles are completely filled.







Acceptable collection card example











Collection



Step 1:

Write your full name, date and time of collection the back of the Blood Spot Card. Also note date and time of collection on the Personal Information Form.



Step 2:

Before collecting blood, wash and dry your hands with a clean towel and open the sterile gauze pad for later use.



Step 3:

Position the Blood Spot Card on a suitable surface (below waist level) so that the collection circles are facing upwards.



Step 4:

Select a finger to draw blood from (middle or ring finger of non-dominant hand is typically best). Open an alcohol pad and use it to wipe finger. Allow finger to dry for at least one minute.



Step 5:

Pick up a lancet and hold the thick end. Twist the narrow tab at the opposite end and remove; the lancet is now primed.



Step 6

Press the now exposed white tip firmly against your fingertip to release the needle. Once the needle is released and has made a small puncture in your finger, it will immediately retract. It is then safe to dispose of. Quickly wipe away the first blood drop with the sterile gauze pad.



Step 7:

Using your thumb, gently massage (do not squeeze) the entire length of the pricked finger to form blood drop.



Step 8:

As the blood drop forms and is ready to fall, let it drop onto the centre of the circle. Continue collection until ALL circles on the Blood Spot Card have been filled (to fill all the circles you may have to repeat from step 4).



Step 9

When you have filled all circles on the Blood Spot Card blot finger dry with the sterile gauze pad and then apply a plaster.



Step 10:

Allow the Blood Spot Card to dry for a minimum of four hours. Once dry, place the card into the supplied resealable plastic bag. Store in a cool dry place until ready to ship.