



# SPERM DNA FRAGMENTATION, ANEUPLOIDY & EPIGENETICS TEST REQUEST & GDPR CONSENT FORM

## PATIENT DETAILS

Surname:

Forename:

Clinician/Doctor:

Laboratory No (TDL Use Only):

Title:  Age:

DOB:  /  /

Number of days Abstinance?:  (between 2 & 3 days)

## SAMPLE INFORMATION

Freezing Date:  /  /

Shipping Date:  /  /

Sperm Count:  millions/ml  
(minimum: 1 million/ml)

No of Aliquots Frozen:

### - IMPORTANT INSTRUCTIONS FOR SAMPLE HANDLING -

#### Aneuploidy (SPPL)

After undertaking the sperm count, semen sample must be **cryopreserved** and stored in dry ice or liquid nitrogen within 1 hour of ejaculation in cryovials 0.5 mls per vial (**ideally 2 x cryovials per test**). Vials must be labelled with name, DOB and date of sample.

#### DNA Fragmentation (SEXT)

After undertaking the sperm count, **snap freeze** and store the raw semen in dry ice or liquid nitrogen within 1 hour of ejaculation in cryovials 0.5 mls per vial (**ideally 2 x cryovials per test**). Vials must be labelled with name, DOB and date of sample.

#### EPIGENETICS (SEED)

After undertaking the sperm count, fresh semen sample must be stored at **room temperature** in barcoded round bottom tubes (**pre-order from TDL Andrology**) 1ml per tube (**ideally 2 x tubes per test**). Tubes must be pre-ordered, barcoded SEED tubes, and labelled with name, DOB and date of sample.

## TESTS REQUIRED

DNA Fragmentation:       Aneuploidy:       SEED:

Infection during the last 3 months?      Yes:       No:

Fever of more than 38°C during the last 3 months prior?      Yes:       No:

Long-term treatment with corticosteroids?      Yes:       No:

Medication for hypercholesterolaemia?      Yes:       No:

Antiviral agents e.g. Zovirax?      Yes:       No:

Other Contra-Indications and/or Clinical History.  
(Please include results of Karyotype or Y-Deletion if available)

### - PATIENT MUST SIGN THIS SECTION -

#### Permission to transfer your information to the United States of America

For the purposes of carrying out the Sperm DNA fragmentation test (SEXT), and/or Sperm Epigenetic test (SEED), your personal information will be transferred to the referral laboratory in the USA. As part of the transportation arrangements the data may also transit through other countries. **Please be aware that the laws applicable to your personal data in the UK and the USA and these other countries will be different from those operating in the country of origin.**

I give permission for my personal data, as set out in the Consent Form / all accompanying paperwork, to be sent out of the country of origin from TDL which is based in the UK, to the respective referral laboratory in the USA, and for its transit through other countries.

Please note that you may withdraw your consent at any time until the point at which the sample is received by the referral laboratory. If you wish to withdraw consent, please call **020 7025 7940**.

Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

(Please refer to TDL's GDPR pamphlet / Privacy Notice should you wish to exercise any of your rights as a data subject or alternatively contact a member of staff.)