

SCSA® TEST - INSTRUCTIONS

Instructions for Patients:

- Patient needs to have had at least 1 ejaculation prior to submitting a sample for SCSA® analysis. (For example, ejaculate on day 1 abstain on day 2 come on day 3 to the centre to give the sample for SCSA® analysis).
- Patient needs to have a serology report (for HIV, HCV, HBsAg & VDRL tests) not more than 6 months old.
- Patient needs to complete an SCSA® Patient Information Sheet.

Sample Processing Instructions:

- Check the completed Patient Information Sheet for serology status.
- Process the sample for count and freezing if serology test is Negative.
- After patient has given the sample, keep at room temp for 1 hour to liquefy.
- During this time, label four 2ml cryotubes with the patients name and collection date.
- After 30 mins, take some sample (few uL only) to measure the conc. and make a note of this on the patient information form.
- After 1 hour, the remaining sample needs to be aliquoted equally into the 4 labelled tubes (eg. if there is 2 ml sample put approx. 500uL into each tube; if there is 1ml sample put approx 250uL into each tube).
- Please note that **NO CRYOPROTECTANT** must be added to the sample before freezing. The raw sample is required for DNA Fragmentation analysis.
- Put the tubes into a metal cane and into the liquid nitrogen tank immediately (FAST FREEZING).
- Contact Andrology Center on +919443793934 or info@andrologycenter.in once the samples have been collected and frozen to arrange for collection and shipping to the testing centre.