



ANDROLOGY INSTITUTE OF AMERICA

“The International Center for All Your Patients Andrological Needs”

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INSTRUCTIONS FOR HOME GENDER SELECTION

Upon receipt of the BioTranz Semen Shipper

Once you receive your BioTranz Semen Shipper, please remove the blue ice pack and the Test Yolk Buffer (TYB) vial and place both items in the freezer until the time of collection. They both can be kept in the freezer without difficulty for several days until ready to produce the seminal specimen.

Scheduling an Appointment

Please call our offices at the Andrology Institute of America (859-278-6806) to schedule an appointment.

Home Gender Selections are routinely performed Tuesday through Friday.

An appointment will be necessary in order for the test to be performed.

Please do not collect or ship semen without scheduling an appointment first.

Collecting the seminal specimen

The semen sample must be produced on the day that it is to be shipped.

There should be a 2-4 day period of sexual abstinence prior to seminal collection.

Remove TYB from freezer and allow thawing by placing in a glass of warm water for 30 minutes.

Begin to manually stimulate yourself (masturbate) and ejaculate in the provided specimen collection cup (bottom of Styrofoam core).

After ejaculation into the cup, place the lid on the collection cup and wait for 15 minutes to allow the collected specimen to liquefy.

Open the provided test tube by removing the blue cap.

Carefully pour the collected semen from the specimen collection cup into the test tube making sure not to spill any of the semen.

After all semen is transferred and collected into the test tube, you may discard the specimen collection cup.

Remove and dry the TYB bottle from the glass of warm water.

Open the TYB bottle carefully and pour all contents in the test tube with semen and seal vial with blue cap.

Shake gently 3-4 times by inverting the test tube.

Complete identification label provided and apply it to the unprinted portion of the test-tube.

Place the vial in the middle slot on the top of the Styrofoam core (where TYB was when the BioTranz Semen Shipper arrived).

Place the separator cover (thin piece of Styrofoam with two holes) over the test-tube.

Place the frozen blue cold pak on top of the separator cover.

Place the lid on the Styrofoam container and seal it with strong shipping tape to secure the container lid to the box.

Circle the Styrofoam container with your shipping tape in the slots on the outside of the box.

Also, tape the circumference of the Styrofoam container where the lid meets the box to prevent cool air from escaping.

Place the Styrofoam container in the corrugated shipping box provided and seal it securely with your shipping tape.

Make sure the furnished pre-addressed shipping label is properly attached to the shipping box for proper shipping via a courier.

Shipping the specimen

The specimen must be shipped the same day it is produced.

The specimen must be shipped via FedEx for express overnight delivery back to us, using the pre-paid shipping label provided.

Call your FedEx representative to have the package picked up or you may bring the package to a FedEx drop off point before 5pm.

Shipments are not to be made on Fridays, Saturdays or Sundays.

We will receive the BioTranz the next morning and process the seminal specimen, accordingly.