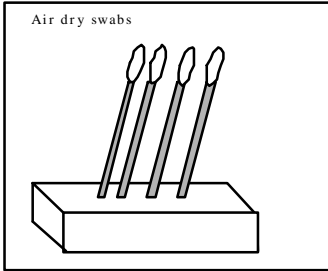
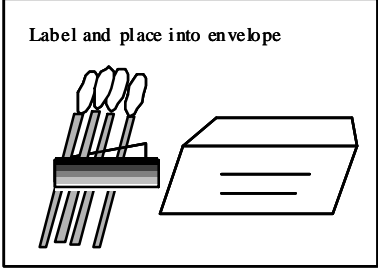


SPECIMEN COLLECTION INSTRUCTIONS

The kit you receive will contain the appropriate materials and paperwork for sample collection.

Drawsites: **Wear gloves** and follow appropriate biohazard collection procedures.

Buccal Cheek Swabs	<ul style="list-style-type: none"> Collect, label and package swabs from one individual at a time. Have the client rinse the inside of the mouth with drinking water. Remove a sterile swab from the appropriate envelope (pink = Mother; yellow = Child; blue = Tested Man). Rub the inside of one cheek vigorously; 25 times per swab while rotating swab. Air dry swab in an upright position for at least 10 minutes (place in a clean empty glass or clean coffee cup with the cotton tip of the swab pointed up as in the diagram below). Collect 4 swabs per person (2 per cheek). Write the name of the person just collected on the swab label. Wrap the label around the 4 swabs in a flag-like manner, place dried swabs into the envelope provided and seal. Do not lick the envelope. Initial the envelope and label with the client's name and date. Have the client initial the label. Collect swabs from the next individual by repeating the above steps. Ship samples the same day. Refrigerate if held overnight or freeze if held over the weekend. <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p style="font-size: small;">Air dry swabs</p> </div> <div style="text-align: center;">  <p style="font-size: small;">Label and place into envelope</p> </div> </div>
Blood	<ul style="list-style-type: none"> Collect one yellow or purple-topped vacutainer tube per person. Minimum is 1ml.
FTA MicroCard	<ul style="list-style-type: none"> Remove one FTA Micro-Card paper from the plastic bag and write the appropriate name on the line provided. DO NOT touch the part of the card in the circle. Prick the finger of the client with the enclosed lancet and apply the blood to the circle on the FTA MicroCard. Once collection is complete place the FTA Micro-Card paper back in the plastic bag and place the appropriate label on the outside of the plastic bag.
Cord Blood	<ul style="list-style-type: none"> For a newborn, collect one tube of cord blood from the baby. Minimum is 1ml.
CVS	<ul style="list-style-type: none"> Collect biopsy and send to cell culturing lab. Once cultured, mail to Genelex.
Prenatal cells	<ul style="list-style-type: none"> Collect two T25 flasks of confluent cultured cells. Complete specimen collection and chain of custody portion of paperwork.
Abortus	<ul style="list-style-type: none"> Place "Collection Sock" into the provided 50 ml sterile plastic tube. Tissue from an older abortus shall be selected by the physician and an approximate 2 cm² portion placed into the tube. Specimens will be disposed of one year from test completion unless Genelex is otherwise notified in writing.
Hair	<ul style="list-style-type: none"> Place 5-10 pulled hairs (include hair root) into provided sterile plastic tube.
Human Tissue	<ul style="list-style-type: none"> Place an approximately 2 cm² piece of tissue into the provided 50 ml sterile plastic tube. Muscle tissue is preferred, call for details if this is not available.
Human Tissue	<ul style="list-style-type: none"> Place an approximately 2 cm² piece of tissue into the provided 50 ml sterile plastic tube. Muscle tissue is preferred, call for details if this is not available.



DNA TESTING LEGAL SPECIMEN COLLECTION CHECKLIST

TO BE COMPLETED BY THE CLIENT

- Identification Sheet (box area): Fill in the name for each tested adult, even if their specimen is being collected at another time. Fill in the race, birthdate and medical information for each tested party.
- Identification Information: Fill out the address, phone number, driver's license and SSN number for each adult from whom a specimen is currently being collected. Show ID to person collecting specimens.
- Authorized representative: If you want this test to be discussed with any non-tested individual such as an attorney, fill out his or her name, address and phone number under the Identification Information section.
- Statement of consent and release: All tested adults must sign (no reports will be released without this consent). If a child is under 18, their legal guardian must sign for them.
- Photograph: Each tested adult must sign and date the photograph or copy of government identification. An authorized adult must sign for children's ID.
- Specimen collection: Each tested adult must sign the specimen label on the tube or envelope to verify the information and collection. An authorized adult signs for child's specimen.

TO BE COMPLETED BY THE PERSON COLLECTING THE SAMPLES

- Identification Sheet: Fill in your name, agency address, phone number and the date the specimens were collected at the top of the form.
- Identification Sheet (box area): Sign for each person from whom a specimen was collected.
- Identification Information: Verify the clients' ID (driver's license, SSN number, birth certificate or other government issued photo ID).
- Photograph: Take a Polaroid and/or a legible copy of government issued photo identification (such as a driver's license) of each individual including the child at the time of collection and attach it to the back of the form where indicated. If a camera or government photo identification is not available, a fingerprint (footprint for newborns) should be placed in the appropriate box. Obtain the signature and date of each tested individual on their photo ID.
- Specimen collection: Collect the sample from one person at a time. Select the appropriate tube or envelope. Print the name of the tested party, the date of the collection and your initials on each label and immediately attach the label after collecting the specimen. Hand the collected sample to the test participant or person providing legal consent and have them initial the labels.
- Chain of Custody: On the identification sheet, verify by signing that you sealed the kit and include the carrier service and date sent to Genelex.
- Package samples into the kit, enclose paperwork and close the tamper-proof seal. Seal kit into courier package provided and ship immediately to:
Genelex Corporation
3000 First Ave., Suite 1 Seattle, WA 98121