Laboratory of Genome Maintenance

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PURPOSE:

This sample is being obtained **for research purposes.** Any genetic testing that may be done on this sample has to be confirmed in a clinical laboratory. As the sample is being obtained for research purposes, we cannot say how long it will take to discover findings. Sometimes it can take months or years before we are able to provide any information to the referring physician.

CONSENT:

No sample should be collected or shipped unless a valid consent is obtained. For participants already enrolled in IFAR, consent may already be on file. For questions about consent status, please contact our study coordinator (contact information below).

NOTIFICATION:

Please notify our study coordinator at least one week in advance of buccal swab collection and 2 days before sending genomic DNA samples.

	BUCCAL SWABS	GENOMIC DNA SAMPLES
COLLECTION	Do not eat or drink for one hour before	Please provide 5-10 micrograms of
	collection.	genomic DNA, at a concentration no less
		than 50 mg/mL, in Tris-EDTA (pH 8.0)
	Please collect two samples- one sample	buffer, in a sterile 2.0 mL screw cap tube
	from each cheek.	or equivalent.
	Rub the bristled end of the buccal swab	Please contact the Lab of Genome
	around the inside the cheek for five to	Maintenance if the material does not
	ten seconds.	meet the quantity and concentration
		guidelines.
TIMING	Samples should be shipped MONDAY-THURSDAY. Samples should NOT be	
	shipped on Friday, Saturday, or Sunday.	
PACKING	Place recapped swabs into the paper	It is extremely important to carefully
	envelope provided. Seal the envelope	pack the specimens, providing ample
	and label it with your name. Place paper	protection against breakage. Use a rigid
	envelope into padded envelope and use	secondary container. Use provided Fed
	provided Fed Ex air bill.	Ex air bill.
TEMPERATURE	Shipped at room temperature	Shipped at room temperature
REQUISITION	Please complete the requisition form	Please complete the requisition form
	provided by the IFAR and include it with	provided by the IFAR and include it with
	the samples sent directly to the IFAR.	the samples sent directly to the IFAR.
SHIPPING	FED EX EXPRESS SAVER	FED EX TWO DAY
	The Rockefeller University	The Rockefeller University
	Laboratory of Genome Maintenance	Laboratory of Genome Maintenance
	Attn: Frank Lach	Attn: Frank Lach
	1230 York Avenue Box 182	1230 York Avenue Box 182
	New York, NY 10065	New York, NY 10065
	212-327-8862	212-327-8862

QUESTIONS/CONTACT INFORMATION:

For questions about the research study: fanconiregistry@rockefeller.edu or 212-327-8612. For questions about specimen retrieval/shipment: Frank Lach at 212-327-8862.