GENETICS TEST REQUEST FORM West of Scotland Genetic Services

Level 2, Laboratory Medicine, Queen Elizabeth University Hospital, Govan Road, Glasgow, G51 4TF www.nhsggc.org.uk/medicalgenetics Enquiries Phone: 0141 354 9300 Fax: 0141 232 7980 Email: geneticlabs@ggc.scot.nhs.uk

	calgenetics Enquiries Phone: 0141 354 9300	Fax: 0141 232 7980 Email: geneticlabs@ggc.so	ot.nhs.uk Greater Glasgow and Clyde		
THE FORM MUST B	E COMPLETED FULLY IN BLACK INK	THE SPECIMEN CONTAINER AND FO	RM MUST BE LABELLED		
WITH TV		S, OTHERWISE THE SPECIMEN WILL I	BE REJECTED.		
	•	SAMPLE REQUIREMENTS)			
FAMILY NAME		POSTCODE			
FIRST NAME(S)		PEDIGREE/REFERENCE			
DATE OF BIRTH		HOSPITAL NUMBER			
CHI/NHS NUMBER		SEX MALE	FEMALE UNKNOWN		
		ETHNIC ORIGIN if relevant eg. for (CF		
	REFERRING CONSU	LTANT (FOR REPORTING)			
	erring clinician's responsibility to obtain e diagnostic test. Consent is implied by s	informed consent from the patient/care	r for the test and for sample		
<u> </u>	alagnostic test. Consent is implied by s	<u> </u>			
CLINICIAN		ADDRESS			
TELEPHONE					
EMAIL		POSTCODE			
IF TESTING IS CHARGE	ABLE, PLEASE SUPPLY A PURCHASE ORD				
	REASONS FOR REFER	RAL/CLINICAL INDICATION			
CLINICAL DETAILS/AD	DDITIONAL INFORMATION/SPECIAL REQ	UESTS			
IS THE PATIENT CLINIC	ALLY AFFECTED? YES NO	IS THERE A FAMILY HISTORY?	YES NO		
IS THE PATIENT PREGN	ANT? YES NO	DETAILS			
HOW MANY WEEKS GE	STATION? URGENT				
	TEST	REQUEST			
TICK WHICH TEST	S) YOU WISH TO REQUEST FROM US	SAMPLE TYPE YOU M	UST SEND TO US		
DNA ANALYSIS (M	AY REQUIRE CLINICAL GENETICS APPROVAL)	BLOOD E	DTA		
DNA EXTRACTIO	N AND STORAGE ONLY	BLOOD E	DTA		
MICROARRAY		BLOOD LIHEP AND	BLOOD EDTA		
	5/KARYOTYPE	BLOOD LIHEP AND	BLOOD EDTA		
PRENATAL DIAG	NOSIS (INCLUDING QF-PCR)	CVS OR AF AND	BLOOD EDTA		
		OTHER SAMPLE TYPE			
		POC TISSUE	TUMOUR		
		FFPE TISSUE ORAGE			
SAMPLING DETAILS					
HIGH INFECTION RISK	BLEEP				
FOR LAB USE ONLY					

INSTRUCTIONS AND SPECIMEN REQUIREMENTS

All specimens should be clearly labelled with surname, forename and date of birth/CHI number and these details must match those supplied on the test referral form. If the specimen label does not match the information that is supplied on the test referral form, **the sample will be discarded**.

Please ensure other labels e.g. those which are added to the specimen tube by other laboratories, **do not obscure the original specimen label** containing the patient identifiers (name and date of birth/CHI number) or the specimen **may be rejected**.

The specimen should be placed in a sealed plastic bag containing absorbent material, with the accompanying referral form placed in a separate compartment, preventing contamination in the event of leakage.

Blood and fluid specimens sent through the post should be packaged in accordance with PI 650 and UN3373 regulations.

SPECIMEN	CONTAINER	VOLUME	DELIVERY/COMMENTS
	BLOOD SPECIME	NS	
To enable automated proc	cessing, please use 4ml containers for	collection of adult/paediat	ric blood specimens.
Molecular DNA investigations (and/or storage)	EDTA (KE)	Adult/Paediatric-3ml Newborn-1ml	Same day
Microarray analysis	Lithium heparin and EDTA (KE)	Adult/Paediatric-3ml Newborn-1ml (in each tube)	Same day
Karyotype (chromosome analysis) only	Lithium heparin	Adult/Paediatric-3ml Newborn-1ml	Same day
Rapid aneuploidy/chromosomal sex screen	Lithium heparin and EDTA (KE)	Newborn-1ml (in each tube)	Same day
OTHER SPECIA	MENS FOR CHROMOSOME AND DNA I	NVESTIGATIONS (including	QF-PCR)
Amniotic fluid Maternal blood also required 3ml EDTA (KE) tube	Sterile 20ml universal	15-20ml	Same day
Chorionic villus biopsy (CVS) Maternal blood also required 3ml EDTA (KE) tube	Sterile 20ml universal containing transport medium	10 – 20 mg of villus for most referrals	Same day CVS transport medium supplied by the laboratory
Products of conception (PoC)	Dry, well-sealed container		Same day Should NOT be placed in formalin fixative. Include appropriate consent forms.
Skin/other tissue	Sterile 20ml universal containing transport medium		Same day transport medium supplied by the laboratory

If a delay in sending a specimen is unavoidable, blood and solid tissue specimens should be refrigerated overnight, specimens for prenatal diagnosis (AF or CVS) should be stored at room temperature. DO NOT FREEZE.

If further copies of this form are required please contact the laboratory on 0141 354 9300 or email geneticlabs@ggc.scot.nhs.uk A copy of this request form can be downloaded from the Department's web page www.nhsggc.org/medicalgenetics