

KRCC MOLECULAR PATHOLOGY TEST REQUEST FORM

Please send all samples to:
Synnovis Analytics Molecular Pathology Laboratory
c/o Central Specimen Reception
Blood Sciences Laboratory
Ground Floor Bessemer Wing
King's College Hospital, Denmark Hill
London SE5 9RS
Tel: 020 3299 2265 Email: kch-tr.PND@nhs.net

All fields are mandatory. Illegible, unclear or incomplete forms will result in delays or rejection.

CONSENT STATEMENT: It is the referring clinician's responsibility to ensure that the patient/carer knows the purpose of the test and that the sample may be stored for future diagnostic testing. In signing this form the clinician has obtained consent for testing, storage and for the use of this sample and the information gathered from it to be shared with members of the donor's family through their health professionals (if appropriate). The patient should be advised that the sample may be used anonymously for quality assurance and training purposes. If the patient does not wish information to be shared please write this clearly in the clinical summary box.

ssurance and training purpose	es. If the patie	ent does not wish	informat	ion to be	shared	please	write this clearly in	the clinical summary box.	, , ,	
PATIENT DEMOGRAPHICS						PATIENT ETH	PATIENT ETHNICITY			
First name:						White:	British ☐ Irish ☐ Any Other White Background ☐			
Last name:						Mixed:	White And Black Caribbea White And Black African [☐ White And Asian ☐		
DOB:	Gender: Male	Gender: Male□ Female□ Othe				Asian or	Any Other Mixed Background ☐ Indian ☐ Pakistani ☐ Bangladeshi ☐			
NHS number:							Asian British		S	
Hospital no:	Family ref no:				•	Black or Black British:	Caribbean □ African □ Any Other Black Background □			
Postcode:	Antenatal: Yes □ No □					Other Ethnic	Chinese ☐ Any Other Ethnic Group ☐			
Non-NHSE funded (please attach invoicing details): □							Groups: Not stated	(please specify:) Not Known		
PATHOLOGY RESULTS Haematology indices							SAMPLE REQUIREMENTS			
Iron / liver parameters	Hb		HbF %				For haemoglo	bbinopathy investigation:	2 x 4 ml EDTA blood	
Serum Iron	RBC		HbA2 %	6				adults (all other tests):	4 ml EDTA blood	
Serum TSat	MCV		Hb vari	ant %			Infants:		1 ml EDTA blood	
Serum Bilirubin	MCH		Absolut Reticul					ext Generation Sequencing:	3-5µg genomic DNA	
Serum	Platelets			ocyte %			As DNA for al		1-5μg genomic DNA	
Ferritin Find Find Find Find Find Find Find Fi							Date sample	nple collected:		
DIOUG I IIII COITIIIICII.S.										
□ R93 Haemoglobinopathy investigations □ R95 Hereditate □ R93 Alpha thalassaemia □ R191 Alpha- □ R93 Beta thalassaemia □ Thrombophi □ Other (please state gene): □ FVL □ □ R240/242/2						ert's genotyping (T. ditary haemochrom ha-1-antitrypsin ger philia genetic scree] PT ☐ [2/244 Familial varia	t's genotyping (TAs/6/7/8 repeat) ary haemochromatosis (HFE - C282Y and H63D variants) -1-antitrypsin genotype (S and Z alleles) ilia genetic screen (please tick all that apply): PT MTHFR MITHER 1244 Familial variant testing milial variant):			
Next Generation Sequencing	- Please selec	ct which panel(s)	are requi	rea						
R91 Cytopenia (NOT Fanconi anaemia)				☐ R96 Iron metabolism disor			isorders	☐ R92 Rare Anaemia		
☐ Thrombocytopenia				☐ R168 Porphyria				☐ Membranopathy	. ,	
☐ Neutropenia ☐ Diamond-Blackfan anaemia				☐ R347 Inherited predispos			position to AML	☐ Enzymopathy	☐ Enzymopatny ☐ Haemoglobinopathy	
☐ Inherited bone marrow failure				☐ R366 Inherited predispos				= .	rythropoietic anaemia	
				☐ R405 Hereditary erythroc			•	tosis ☐ Diamond-Blackfan anaemia		
Пын				☐ R406 Thrombocythaemia			nia	☐ Sideroblastic anaemia		
☐ R323 Sitosterola ☐ Single gene analysis: (name of gene)					iemia	mia ☐ Haemolytic anaemia				
— Jingle Belle allalysis(lialle of gelle)							☐ Sitosterolaemia			
For details of genes in each su	ıbpanel, plea	se refer to the <u>Syr</u>	nnovis we	ebsite.				□ Megaloblastic ar	naemia	
CLINICIAN DETAILS										
							Responsible clinician / consultant (if different)			
Name: Hospital & department:						Name: Hospital & department:				
NHS email: Phone:						NHS email: Phone:				

Note: Please ensure the latest version of this request form is used, found on our website: www.southeastgenomics.nhs.uk

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