

GASTROHEPATOLOGY GENETICS REQUEST FORM

Liver Molecular Genetics, Institute of Liver Studies, 3rd Floor, Cheyne Wing, King's College Hospital, Denmark Hill, London, SE5 9RS

T: 020 3299 4625/2253 kch-tr.kchlmgadmin@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.

PATIENT DEMOGRAPHICS				PATIENT ETHNI	CITY		
First name:				White:	British 🗆	Irish \square Any Other White Background \square	
Last name:			Mixed:		d Black Caribbean □ d Black African □ White And Asian □		
DOB: Gender:	Male □ Female □ Other	r 🗆			Any Othe	r Mixed Background 🗆	
NHS number:				Asian or	Indian □ Pakistani □ Bangladeshi □		
	-			Asian British: Black or	Any Other Asian Background ☐ Caribbean ☐ African ☐ Any Other Black		
Hospital no: Family re	f no:			Black British:	Background □		
Postcode: Life statu	s: Alive Deceased D			Other Ethnic	Chinese ☐ Any Other Ethnic Group ☐		
Non-NHSE funded (please attach invoicing details):				Groups: Not stated	Not Knov	(please specify:)	
			_	Not stated 🗆	NOC KITOV	WII L	
Please give as much clinical and genetic information	as nassible Interpretation of res	ulta dan		de on the quality of	of aliminal	Have other members of this family had	
information provided. Please use HPO terms (https://					or chinical	gene testing? Y/ N Please provide details:	
						For familial cases, please include a pedigree with the patient clearly marked:	
						□т○	
	eks gestation?		_				
Affected ☐ Unaffected ☐ Age of onset:	Patients to be tested: Pati	ent only	Ц	Patient and both	parents \square	Other ⊔	
CLINICALLY URGENT?							
CLINICIAN DETAILS							
Requesting clinician / consultant			nsible clinician / consultant (if different)				
Name: Hospital & department:		Name: Hospita		k department:			
NHS email: Phone:		NHS er Phone:		l:			
SAMPLE TYPE:	TEST REQUEST:						
Blood EDTA for DNA or gene tests							
CVS Amnio Fetal blood POC	Gene test:	ion and		lo (roscon for tor	ting) https:	//www.england.nhs.uk/publication/	
Other (please state)	national-genomic-test-directo		.00	ie (reason for test	inigj mups:/	// www.engianu.iiiis.uk/ publication/	
other (pieuse state)	R171.1 Cholestasis		2.1	Wilson Disease		R173.1 Polycystic Liver Disease	
Date of collection:	(NGS Panel)			single gene sequ		(NGS Panel)	
Time of collection:	R175.1 Pancreatitis (NGS Panel)			Pancreatitis single gene seque	ncing)	R177.1 Hirschsprung (RET single gene sequencing)	
For Departmental Use Only:	R331.1 Intestinal Failure (NGS Panel)	Crig	gler	-Najjar Syndrome	e 🗆	formed as part of Large Panel R171.1)	
	If the clinical indication and code are not provided, a panel will be applied based on the clinical information provided.						
	DNA storage only						
	Other (please specify)						

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



GASTROHEPATOLOGY GENETICS REQUEST FORM

Liver Molecular Genetics, Institute of Liver Studies, 3rd Floor, Cheyne Wing, King's College Hospital, Denmark Hill, London, SE5 9RS

T: 020 3299 4625/2253 kch-tr.kchlmgadmin@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.

Patient first name:	Patient last name:	DOB:	NHS no:									

HPO terms phenotypes and presence in this individual – please tick
Please confirm the HPO terms that have been assessed, and select whether they are present or absent

R171 Cholestasis	Present	Absent
Bile duct proliferation		
Cholestasis		
Cirrhosis		
Conjugated hyperbilirubinemia		
Diarrhea		
Elevated gamma-glutamyltransferase level		
Elevated hepatic transaminase		
Failure to thrive		
Failure to thrive in infancy		
Hearing impairment		
Hepatic failure		
Hepatic steatosis		
Hepatocellular carcinoma		
Hepatomegaly		
Heterogeneous		
Hyperbilirubinemia		
Hypercholesterolemia		
Hypoglycemia		
Increased LDL cholesterol concentration		
Increased serum bile acid concentration		
Intermittent jaundice		
Intrahepatic cholestasis		
Jaundice		
Malabsorption		
Normal/low gamma-glutamyltransferase		
level		
Oedema		
Pancreatitis		
Prolonged prothrombin time		
Pruritus		
Short stature		
Splenomegaly		

R172 Wilson	Present	Absent
Cirrhosis		
Decreased serum ceruloplasmin		
Hemolytic anemia		
Hepatic failure		
Hepatomegaly		
High nonceruloplasmin-bound serum		
copper		
Kayser-Fleischer ring		

R173 Polycystic Liver Disease	Present	Absent
Abdominal pain		
Congenital hepatic fibrosis		
Gastrointestinal hemorrhage		
Hepatomegaly		
Increased total bilirubin		
Malformation of the hepatic ductal plate		
Multiple renal cysts		
Polycystic liver disease		
Portal fibrosis		

R175 Pancreatitis	Present	Absent
Abdominal pain		
Acute pancreatitis		
Chronic pancreatitis		
Diabetes mellitus		
Exocrine pancreatic insufficiency		
Pancreatic calcification		
Pancreatic pseudocyst		
Recurrent pancreatitis		
Steatorrhea		

R177 Hirschsprung	Present	Absent
Constipation		
Abdominal pain		
Diarrhea		
Aganglionic megacolon		
Intestinal obstruction		
Aganglionosis of the small intestine		
Total intestinal aganglionosis		

R331 Intestinal Failure	Present	Absent
Abdominal distention		
Abdominal pain		
Abnormality of the pancreas		
Alkalosis		
Cholestasis		
Cirrhosis		
Colitis		
Dehydration		
Diarrhea		
Failure to thrive		
Growth delay		
Hepatic failure		
Hepatic fibrosis		
Hepatosplenomegaly		
Hypochloremia		
Hypokalemia		
Hyponatremia		
Immune dysregulation		
Immunodeficiency		
Inflammation of the large intestine		
Intractable diarrhea		
Intrauterine growth retardation		
Metabolic acidosis		
Polyhydramnios		
Premature birth		
Recurrent fever		
Secretory diarrhea		
Short stature		
Small for gestational age		
Trichorrhexis nodosa		

Crigler-Najjar Syndrome	Present	Absent
Encephalopathy		
Jaundice		
Kernicterus		
Unconjugated hyperbilirubinemia		

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

SE GLH GASTROHEP FORM v1.0 Page 2 of 2