(WRGL u	se o	nly):		Investigation(s):			
W							
DNA loc:						_	

Initials

WESSEX REGIONAL GENETICS LABORATORY

Salisbury District Hospital, Salisbury, Wilts. SP2 8BJ

Tel.: +44(0)1722 429080

E-mail: shc-tr.WRGLdutyscientist@nhs.net

Web: www.wrgl.org.uk



Date of receipt:

In before?

Referral reason:

Genomic Medicine Service Rare Disease test referral form

PATIENT DETAILS Addressograph label										
SURNAME	DATE OF BIRT	Ή	SEX	Referring consultant						
	:_:									
FORENAME	NHS NUMBER			Hospital / Department						
Patient's postcode	Hospital numbe	er / Genetics number		Clinician's speciality						
NHS England / Other NHS / Private (Address for invoicing if not NHS England):	Additional copie	es to		Clinician's contact number / NHS.net email						
(Address for involving it not thris England).				@nhs.net						
_										
Date of collection : : _ Collected by: Priority: Routine Urgent Urgent State reason for urgency below										
Sample type: EDTA for all referrals + Lithium Heparin if FISH and/or karyotype required										
Test selection: please select a	a test from	the National (Genomic 1	Test Directory.						
N.B.: Both the R number and the test code name (clinical indication) must be provided, and the referral should										
fulfil the associated Rare and Inheri										
Please refer to https://www.england	l.nhs.uk/publi	cation/national-	genomic-te	st-directories/ for all these details.						
National Genomic Test Directory test code(s): R										
Test code name(s):										
For molecular tests (single gene / g	ene panels) -	tick <u>one</u> of the	following bo	oxes:						
Diagnostic full screen (enter R co	de above)	Predictive ((R242)	Carrier (R244)						
Diagnostic targeted test (R240)	Segregation	n (R375)	DNA storage only (R346)							
Referral reason: please provide <u>full clinical details</u> (including any relevant family history).										

Details of any previous genetic investigations:





SAMPLE REQUIREMENTS

ACCEPTANCE CRITERIA

The Genomic Medicine Service came into operation in England in 2020. The Wessex Regional Genetics Laboratory is part of the Central and South Genomic Laboratory Hub (GLH).

The National Genomic Test Directory specifies which tests are funded by NHS England, together with their eligibility and referral criteria: https://www.england.nhs.uk/publication/national-genomic-test-directories/. Please note that any test not included in the National Genomic Test Directory will not be centrally funded and will incur a charge. Please contact the laboratory for further information.

Clinical Genetics services are available if required for advice on rare or unusual cases. Please contact Wessex Clinical Genetics Service, Level G, Princess Anne Hospital, Southampton, SO16 5YA, tel: 02381 206170.

SAMPLE COLLECTION

For all referrals:

Please collect **5 ml** of blood taken into an **EDTA** tube. **Mix well** by inverting the tube after collection. For infants, a minimum of **1 ml** is required.

For referrals requiring karyotype and/or FISH analysis:

Please collect **5 ml** of blood into a **lithium heparin** tube. **Mix well** by inverting tube after collection. For infants, a minimum of **1 ml** is required.

OTHER TISSUES

Other tissue types may be processed under special circumstances; please contact the laboratory to discuss requirements.

Tumour tissue for DNA analysis may be sent as formalin-fixed wax block sections.

Fresh tissue samples should be collected in sterile empty containers. DO NOT fix these tissues.

Details on both the referral form and the sample tube should be **complete and legible**. We reserve the right to refuse to process samples with incomplete, illegible or ambiguous patient information.

Any samples in the wrong tube or medium, or which are subject to significant delay in transit, are liable to be rejected. Blood samples from patients who have had a recent white cell blood transfusion may not be suitable for testing.

SAMPLE DESPATCH AND TRANSPORT

Sample and referral form should be sent **together** in a secure leak-proof package according to UN3373 shipment classification and packaging instruction P650, to arrive as soon as possible after collection (e.g. by first class post, courier service or hospital transport) and **within 48 hours for optimum results.** Outside packaging should be clearly labelled **'PATHOLOGICAL SAMPLE FOR DELIVERY TO GENETICS'**.

WRGL opening hours are 9 am - 5.30 pm Mon - Fri; please inform the laboratory of any samples likely to arrive over a weekend or bank holiday, or of anything sent by courier which might arrive outside normal working hours. If there is an unavoidable delay between the sample collection and despatch, blood or tissue may be stored in a refrigerator at 4 °C.

For current information and to download copies of our referral forms and service guides, please refer to our website: www.wrgl.org.uk