



North East and Yorkshire
Genomic Laboratory Hub

Genetic Testing Request Form Rare Disease

Lab Use Only


Lab No:
Date received:

Patient Information – use sticker if available				Requesting Consultant / Genetic Counsellor	
NHS No:		D.O.B:		Full Name	
Surname:		Sex:		Contact E-mail:	
Forename:		Ethnicity:		Hospital:	
Patient's Address:		Hospital No:		Ward /Clinic:	
		Clinical Genetics No:		Address/Email for report:	
Postcode:					

R208	Test: Inherited breast cancer and ovarian cancer
R444	Test: NICE approved PARP inhibitor treatment

Please tick if urgent		PLEASE TICK BELOW TO INDICATE HOW THIS PATIENT MEETS CRITERIA	
PLEASE SPECIFY REASON FOR URGENCY	TICK	R208	Living affected individual (proband) with breast* or high grade ovarian cancer where the individual +/- family history meets one of the criteria. The proband has:
R208: undergone/underwent breast conservation, only adjuvant radiotherapy planned	<input type="checkbox"/>		Breast cancer (age <40 years)
R444.1: no planned adjuvant chemotherapy, consider PARP	<input type="checkbox"/>		Bilateral breast cancer (<50 years)
Other relevant details:			Triple negative breast cancer (<60 years)
			Male breast cancer (any age)
			Breast cancer (age <45 years) and a 1st degree relative with breast cancer (<45 years)
			Combined pathology-adjusted Manchester score ≥15 or single gene pathology adjusted score of ≥10 or BOADICEA/CanRisk score ≥10%
			Ashkenazi Jewish ancestry and breast cancer at any age
Extracted DNA will be stored in the laboratory, please tick box if consent for storage has <u>NOT</u> been given <input type="checkbox"/>		R444	For people with triple negative breast cancer who have received neo-adjuvant chemotherapy with residual invasive cancer in the breast, the resected lymph nodes / both at the time of surgery
			For people with triple-negative breast cancer having adjuvant chemotherapy (node-positive OR node-negative cancer with a primary tumour ≥ 2 cm)
			For people with hormone receptor-positive, HER2-negative breast cancer who have received neoadjuvant chemotherapy, WITH residual invasive cancer in the breast OR the resected lymph nodes (non-pathologic complete response) OR BOTH at the time of surgery, AND a CPS + EG score of ≥3 based on pre treatment clinical and post-treatment pathological stage, receptor status and histological grade
			For people with hormone receptor-positive, HER2-negative breast cancer having adjuvant chemotherapy who have 4 or more pathologically confirmed positive lymph nodes

Specimen details	Sample Date:	Sample Type:	EDTA Blood (2 - 5ml)	Taken by:

 North East and Yorkshire Genomic Laboratory Hub		Once taken, samples should be sent to your local Genetics Laboratory Please ensure a minimum of 3 matching identifiers on tubes and form Samples packed according to UN3373 / P1650 and sent 1 st class post will normally be suitable for DNA extraction. Please store samples at 4°C if they cannot be transported the same day.
Newcastle Genetics Laboratory	Newcastle Genetics Laboratory Central Parkway Newcastle upon Tyne Tyne and Wear NE1 3BZ	NUTH.DNA@nhs.net
		0191 241 8787/8775/8754
		www.newcastlelaboratories.com/lab_service/laboratory-rare-diseases-services/