

Invitae Test Request Form (A)

Referring Clinician	
First Name	
Last Name	
Clinic	
Address	
Town/City	
Postcode	
Country	
Tel	
Fax	
Email	

Patient		
Sex at Birth	Male	Female
Forename(s)		
Last Name		
DOB (DD/MM/YY)		
Address		
Town/City		
Postcode		
Country		
Ethnic Group		
Tel		
Email		

Sample
Collection Date
Sample barcode checked? Enter Sample Barcode Here
Tick box if repeat sample <ul style="list-style-type: none"> • Complete Test Request Form (A), Informed Consent Form (B), and Family History Questionnaire (C) and return with sample. • Saliva sample from patient to level on bottle (at least 30 minutes after food etc), close tube to mix preservative with saliva and replace clear preservative cap with plastic top. • Blood sample 4mL EDTA (purple top vacutainer) • Ensure Full Name, DOB and Sample Date are on sample tube • Dates on sample format DD/MM/YYYY • Return sample and forms to Everything Genetic Ltd via a Royal Mail tracked delivery service (if label supplied) or courier (via DHL using Account Number: 422944085); 2 George House, Beam Heath Way, Nantwich, Cheshire, CW5 6DG UK

Test
Cancer <ul style="list-style-type: none"> BRCA1/2 Express (2 gene) #5002 Breast Cancer Express (9 gene) #5001 Common Cancer (47 gene) #01102 Multi Cancer (83 gene) #01101 Custom Cancer *Specify custom gene panel below using gene panel listoverleaf.
Cardiac <ul style="list-style-type: none"> Cardiac (77 gene) #13001

Service
Service <ul style="list-style-type: none"> Test Only This service option is only available when service purchased through a clinician. Test & Clinical Support Pre and post-test clinical support is mandatory when purchased directly from Everything Genetic. Also available when organised via your clinician. By selecting this service, you agree to an Everything Genetic doctor to contact you for pre and post-test clinical support.
Sign Here <input type="text"/> Print Name
Payment Clinic Self/Patient
Email(s) for Results
Reason for requesting test <ul style="list-style-type: none"> Cancer - Family History (specify below what type and who) Cancer - Personal History (specify below) Cancer - Family Mutation (specify below what type and who) General Proactive Health Screening Other (specify below)

Office Use Only					
Arrived					Sent
Portal	A	B	C	Received USA	Reported

Test information

Test not possible if you have an active haematological malignancy, ever had a donor bone marrow or a blood transfusion within a week

- 1) BRCA1/2 Express (2 gene) #5002:** Genetic testing for BRCA1 and BRCA2.
BRCA1 BRCA2
- 2) Breast Cancer Express (9 gene) #5001:** Genetic testing for 9 established genes that are associated with a significantly increased risk of breast cancer and have medical management guidelines.
ATM BRCA1 BRCA2 CDH1 CHEK2 PALB2 PTEN STK11 TP53
- 3) Common Cancer (47 gene) #01102:** Genetic testing for 47 genes associated with hereditary breast, ovarian, uterine, colorectal, gastric, prostate, melanoma, and pancreatic cancers.
APC ATM AXIN2 BARD1 BMPR1A BRCA1 BRCA2 BRIP1 CDH1 CDK4 CDKN2A CHEK2 CTNNA1 DICER1 EPCAM GREM1 HOXB13 KIT MEN1 MLH1 MSH2 MSH3 MSH6 MUTYH NBN NF1 NTHL1 PALB2 PDGFRA PMS2 POLD1 POLE PTEN RAD50 RAD51C RAD51D SDHA SDHB SDHC SDHD SMAD4 SMARCA4 STK11 TP53 TSC1 TSC2 VHL
- *4) Multi Cancer (83 gene) #01101 (For a CUSTOM PANEL - circle each gene/s to be tested)**
The Invitae Multi-Cancer Screen analyzes up to 83 genes (including BRCA1 and BRCA2) related to inherited cancers that, if detected early, may have effective medical interventions and preventive measures. Conditions tested include breast cancer, ovarian cancer, uterine cancer, colorectal cancer, cutaneous melanoma, gastric cancer, pancreatic cancer, prostate cancer, renal cell cancer and thyroid cancer.
ALK APC ATM AXIN2 BAP1 BARD1 BLM BMPR1A BRCA1 BRCA2 BRIP1 CASR CDC73 CDH1 CDK4 CDKN1B CDKN1C CDKN2A CEBPA CHEK2 CTNNA1 DICER1 DIS3L2 EGFR EPCAM FH FLCN GATA2 GPC3 GREM1 HOXB13 HRAS KIT MAX MEN1 MET MITF MLH1 MSH2 MSH3 MSH6 MUTYH NBN NF1 NF2 NTHL1 PALB2 PDGFRA PHOX2B PMS2 POLD1 POLE POT1 PRKAR1A PTCH1 PTEN RAD50 RAD51C RAD51D RB1 RECQL4 RET RUNX1 SDHA SDHAF2 SDHB SDHC SDHD SMAD4 SMARCA4 SMARCB1 SMARCE1 STK11 SUFU TERC TERT TMEM127 TP53 TSC1 TSC2 VHL WRN WT1
- 5) Cardiac Screen (77 gene) #13001:** Genetic testing for 75 genes related to inherited cardiovascular conditions that, if detected early, may have effective medical interventions and preventive measures. Conditions tested include aortopathies, arrhythmias, cardiomyopathies, thrombophilia, and genetic forms of high blood pressure and high cholesterol.
ACTA2 ACTC1 ACTN2 ACVRL1 APOB BAG3 BMPR2 CACNA1C CACNB2 CALM1 CALM2 CALM3 CASQ2 CAV1 CAV3 COL3A1 CRYAB CSRP3 DES DMD DSC2 DSG2 DSP EMD ENG F2 F5 F9 FBN1 FHL1 FLNC GDF2 GLA GPD1L HCN4 JUP KCNE1 KCNE2 KCNH2 KCNJ2 KCNQ1 LAMP2 LDLR LDLRAP1 LMNA MYBPC3 MYH11 MYH7 MYL2 MYL3 MYLK NKX2-5 PCSK9 PKP2 PLN PRKAG2 PRKG1 PROC PROS1 RBM20 RYR2 SCN5A SERPINC1 SGCD SMAD3 SMAD4 TCAP TGFB2 TGFB3 TGFB1 TGFB2 TMEM43 TNNC1 TNNI3 TNNT2 TPM1 VCL