

Insurance Policy/ID number

Ordering Licensed Provider Name (Last, First)(Code)

Address: 3600 South Gessner Rd STE 110 Houston, TX 77063

CLIA - 45D1061571

Lab Director - Albert Chen M.D.

CANCERGENOMICS TESTING REQUISITION FORM

Phone: 281-378-2116 | Fax: 281-466-2483

PLEASE SUBMIT THE FOLLOWING WITH REQUISITION FORM

- ☐ Letter of Medical Necessity (Signed by Physician) ☐ Informed Consent Form (Signed by Pt & Physician)
- ☐ SOAP & Progress Note (Signed by Physician)
- **Summary of Active Medications**
- ☐ Scanned Insurance Card Copy

PATIENT INFORMATION								
Patient First Name	Patient Last Name				Biological Sex 🔲 F 🤲 M			
Date of Birth (MM/DD/YYYY) Phone Nu		mber Email Ad		Email Addre	dress			
Address		City	City State		Zip			
Ethnicity: African American Asian Caucasian Hispanic Jewish(Ashkenazi) Portuguese Other								
PATIENT INSUI	SP	SPECIMEN INFORMATION						
☐ Insurance ☐ Self-Pay ☐	Date Sample Coll	Date Sample Collected (mm/dd/yy) (required)						
Name of the insurance	Secondary Insurance	e, If any						

Medical Record#

☐ Buccal Swab

7 Other (specify source)

Phone

Insurance Group number	Date of Birth of Insured	_ Other (s	Guiler (specify source)						
ORDERING PHYSICIAN/SENDING FACILITY (Each Listed person will receive a copy of the report)									
Facility Name (Facility Code):		Address:		City:					
State/Country:		Zip:		Phone:					

STATEMENT OF MEDICAL NECESSITY

NPI#

By submission of this test requisition and accompanying sample(s), I: (i) authorize and direct to perform the testing indicated; (ii) certify that the person listed as the ordering provider is authorized by law to order the test(s) requested; (iii) certify that any custom panel and/or ordered test(s) requested on this test requisition form are reasonable and medically necessary for the diagnosis and/or treatment of a disease, illness, impairment, symptom, syndrome or disorder; (iv) the test results will determine my patient's medical management and treatment decisions of this patient's condition on this date of service; (v) have obtained this patient's and relatives', when applicable, written informed consent to undergo any genetic testing requested; and (vi) that the full and appropriate diagnosis code(s) are indicated to the highest level of specificity.

Signature of Provider (required)	Date:

INDICATIONS FOR TESTING (CHECK ALL THAT APPLY)

Name of the insured

☐ Diagnostic ☐ Family history ☐ Positive or normal control ☐ Other.......

Will Patient management be changed depending on the test results? ☐ Yes☐ No

CLINICAL HISTORY

Attach any available detailed medical records and clinical notes

Clinical Presentation

Please indicate any clinical presentations and/or Endings that may be relevant to genetic testing:

There are many presentations which may not seem like a direct association for disease. Please list the most suspected presentations and attach detailed medical records and/or pedigree.

Fax

PATIENT VISIT HISTORY			Date of the Previous Patient visit			Date of the Last Genetic Testing, if any				
PATIENT CLINICAL HISTORY										
Cancer /Tumer	Age at DX	Patholog	y and Other info							
Breast		Type:		ER□ (+)□(-) 🔲 unk	PR [(+) [(-)	unk	HER2/neu	☐ (+) ☐ (-) ☐ unk	
2nd primary breast		Type:		ER□ (+)□(-) 🔲 unk	PR [(+) [(-)	unk	HER2/neu	(+)	
Ovarian		Fallopiar	n tube Primary periton	ıeal						
Prostate		Gleason	Gleason score:							
Hematologic		Type:	Type: Allogeneic bone marrow or peripheral stem cell transport					rt		
Other Cancer		Type:	Type:							
Other clinical history	<i>y</i> :									
Pre- Genetic C	ounselling:									
Please Refer case to	a genetic counse	ling institu	ution if Genetic counseling	is required by	patients	benefits.				
Targe	ted Single Gene	Testing Pa	anel (Select the genes be	low) or 🔲 C	omprehe	nsive CGx Testi	ing Pan	el (Test All G	enes)	
□ APC	□ BRCA1		□ CDKN2A □	GREM1		□ MUTYH		POLD1	□ SMAD4	
□ ATM	□ BRCA2		□ CHEK2 □			NBN		POLE	□ STK11	
□ BAP1 □ BARD1	☐ BRIP1 ☐ CDH1		\square COL1A1 \square EPCAM \square		L	┘ NF1 □ PALB2		PTEN RAD51C	□ TP53 □ KIT	
□ BMPR1A			□ FBN1 □	MCLIC		PMS2		RAD51C	□ KII	
INDICATION (S)				10 Codes						
C25.2 Malignant neop C25.3 Malignant neop C25.4 Malignant neop C25.4 Malignant neop C25.7 Malignant neop C25.8 Malignant neop C25.9 Malignant neop C50.011 Malignant ne C50.012 Malignant ne C50.021 Malignant ne C50.021 Malignant ne C50.111 Malignant ne C50.112 Malignant ne C50.121 Malignant ne C50.211 Malignant ne C50.211 Malignant ne C50.212 Malignant ne C50.211 Malignant ne C50.213 Malignant ne C50.214 Malignant ne C50.215 Malignant ne C50.216 Malignant ne C50.217 Malignant ne C50.218 Malignant ne C50.319 Malignant ne C50.319 Malignant ne C50.310 Malignant ne C50.311 Malignant ne	C25.0 Malignant neoplasm of head of pancreas C25.1 Malignant neoplasm of body of pancreas C25.2 Malignant neoplasm of tail of pancreas C25.3 Malignant neoplasm of pancreatic duct C25.4 Malignant neoplasm of endocrine pancreas C25.7 Malignant neoplasm of other parts of pancreas C25.8 Malignant neoplasm of overlapping sites of pancreas C25.9 Malignant neoplasm of pancreas, unspecified C50.011 Malignant neoplasm of nipple and areola, right female breast C50.012 Malignant neoplasm of nipple and areola, right female breast C50.021 Malignant neoplasm of nipple and areola, left female breast C50.022 Malignant neoplasm of nipple and areola, left male breast C50.111 Malignant neoplasm of central portion of right female breast C50.112 Malignant neoplasm of central portion of left female breast C50.121 Malignant neoplasm of central portion of left female breast C50.211 Malignant neoplasm of upper-inner quadrant of left female breast C50.221 Malignant neoplasm of upper-inner quadrant of left female breast C50.222 Malignant neoplasm of upper-inner quadrant of left female breast C50.221 Malignant neoplasm of upper-inner quadrant of left female breast C50.222 Malignant neoplasm of lower-inner quadrant of left male breast C50.311 Malignant neoplasm of lower-inner quadrant of left female breast C50.321 Malignant neoplasm of lower-inner quadrant of left female breast C50.322 Malignant neoplasm of lower-inner quadrant of left female breast C50.321 Malignant neoplasm of lower-inner quadrant of left female breast C50.411 Malignant neoplasm of lower-inner quadrant of left female breast C50.422 Malignant neoplasm of upper-outer quadrant of left female breast C50.421 Malignant neoplasm of upper-outer quadrant of left female breast C50.422 Malignant neoplasm of lower-outer quadrant of left female breast C50.422 Malignant neoplasm of lower-outer quadrant of left female breast C50.511 Malignant neoplasm of lower-outer quadrant of left female breast			C56 C56	 □ C50.522 Malignant neoplasm of lower-outer quadrant of left male breast □ C50.611 Malignant neoplasm of axillary tail of right female breast □ C50.621 Malignant neoplasm of axillary tail of left female breast □ C50.622 Malignant neoplasm of axillary tail of left male breast □ C50.622 Malignant neoplasm of axillary tail of left male breast □ C50.811 Malignant neoplasm of overlapping sites of right female breast □ C50.821 Malignant neoplasm of overlapping sites of left female breast □ C50.822 Malignant neoplasm of overlapping sites of left male breast □ C50.911 Malignant neoplasm of unspecified site of right female breast □ C50.912 Malignant neoplasm of unspecified site of left female breast □ C50.921 Malignant neoplasm of unspecified site of left male breast □ C50.922 Malignant neoplasm of unspecified site of left male breast □ C56.1 Malignant neoplasm of left ovary □ C56.2 Malignant neoplasm of left ovary □ C56.3 Malignant neoplasm of left ovary □ C57.01 Malignant neoplasm of left fallopian tube □ C57.01 Malignant neoplasm of left fallopian tube □ C57.02 Malignant neoplasm of left fallopian tube □ C61 Malignant reoplasm of left fallopian tube □ C57.02 Intraductal carcinoma in situ of right breast □ D05.01 Lobular carcinoma in situ of left breast □ D05.02 Lobular carcinoma in situ of left breast □ D05.81 Other specified type of carcinoma in situ of right breast □ D05.82 Other specified type of carcinoma in situ of left breast □ D05.92 Unspecified type of carcinoma in situ of left breast □ D05.91 Unspecified type of carcinoma in situ of left breast □ D05.92 Unspecified type of carcinoma in situ of left breast □ D05.93 Personal history of malignant neoplasm of ovary □ Z85.46 Personal history of malignant neoplasm of prostate 					
SECONDARY TYPES OF CANCER SYMPTOMS C16.0 Malignant neoplasm of cardia C22.3 Angiosarcoma of liver C18.7 Malignant neoplasm of sigmoid colon										
C16.4 Malignant neop C17.0 Malignant neop C17.1 Malignant neop C17.3 Malignant neop C17.3 Meckel's diverti C18.3 Malignant neop C21.3 Malignant neop C20.4 Malignant neop C21.1 Malignant neop C21.1 Malignant neop C22.2 Liver cell carcin C22.2 Hepatoblastom C25.5 Malignant neop C22.9 Malignant neop C22.9 Malignant neop C22.9 Malignant neop C22.9 Malignant neop C23.9 Malignant neop C26.0 Malignant neop C15.3 Malignant neop C15.4 Malignant neop C15.4 Malignant neop C16.8 Malignant neop	olasm of duodenum lasm of jejunum lasm of jejunum lasm of ileum lasm of ileum lasm of cecum lasm of appendix asm of rectum lasm of anal canal oma e duct carcinoma lasm of uterus part uns oplasm of descended to lasm of small intestin lasm of liver not spec lasm of biliary tract un lasm of intestinal trac lasm of male genital of lasm of overlapping s olasm of overlapping s	pecified estis e unspec fied as sspecif t part organ uns esophagu ites of st ites of sm ites of soc ites of co	C22.4 Other sarcomas of liver C23. Malignant neoplasm of gallbladder C60.2 Malignant neoplasm of body of per C61.4 Malignant neoplasm of vulva C52.4 Malignant neoplasm of vulva C62.5 Malignant neoplasm of vulva C62.5 Malignant neoplasm of vulva C63.8 Malignant neoplasm of body of sto C63.8 Malignant neoplasm of vagina C18.2 Malignant neoplasm of body of sto C18.2 Malignant neoplasm of sacending C18.3 Malignant neoplasm of sacending C18.3 Malignant neoplasm of hepatic flex C58 Malignant neoplasm of placenta C18.4 Malignant neoplasm of splenic flex C60.0 Malignant neoplasm of prepuce C18.6 Malignant neoplasm of scrotum C21.0 Malignant neoplasm of descending C21.0 Malignant neoplasm of cloacogenic C21.2 Malignant neoplasm of cloacogenic C21.2 Malignant neoplasm of left epidid C62.90 Malignant neoplasm of verlapping sites of pe C62.91 Malignant neoplasm of overlapping sites of ma C63.8 Malignant neoplasm of overlapping sites of ma C63.0 Malignant neoplasm of overlapping sites of ma C62.00 Malignant neoplasm of undescended C63.01 Malignant neoplasm of right epid C63.01 Malignant neoplasm of rectosigmoic C63.01 Malignant neoplasm of left sperm C63.01 Malignan				ody of penis pyloric antrum oody of stomach oscending colon opatic flexure plenic flexure ransverse colon lescending colon nus unspecified loacogenic zone mpulla of Vater left epididymis undus of stomach olon unspecified eright epididymis tomach unspecified right epididymis tomach unspecified ctosigmoid junction left spermatic cord sophagus unspecified right spermatic cord			
Additional ICD10 co	odes:									

INFORMED CONSENT

For the purposes of this consent, "I", "my", and "your" will refer to me or to my child, including my unborn child, if my child is the person for whom the healthcare provider has ordered testing.

PURPOSE OF THIS TEST

The purpose of this test is (a) to see if I may have a genetic variant or chromosome rearrangement causing a genetic disorder; or (b) to evaluate the chance that I will develop or passon a genetic disorder in the future. If I already know the specific gene variant(s) or chromosome rearrangement that causes the genetic disorder in my family, I agree to inform the laboratory of this information.

WHAT TYPE OF TEST RESULTS CAN I EXPECT FROM GENETIC TESTING?

- 1. Positive: A change in your DNA was found, which is very likely the cause of your features/symptoms. This is the most straightforward test result, which can be used as the basis to test other family members to determine their chances of having either the disease or a child with the disease.
- 2. Negative: No variants were found to explain your symptoms. This does not mean that you do not have a genetic condition. It is still possible that there is a genetic variant not found by the test that was ordered. Your healthcare provider or genetic counselor may discuss more testing either now or in the future.
- 3. Variant of Uncertain Significance (VUS): A change in a gene was found. However, we are not sure whether this variant is the cause of your symptoms/features. More information is needed. We may suggest testing other family members to help figure out the meaning of the test result.
- 4. Unexpected Results: In rare instances, this test may reveal an important genetic change that is not directly related to the reason for ordering this test. For example, this test may find you are at risk for another genetic condition I am not aware of or it may indicate differences in the number or rearrangement of sex chromosomes. We may disclose this information to the ordering healthcare provider if it likely affects medical care. Because medical and scientific knowledge is constantly changing, new information that becomes available may supplement the information **Elite Clinical Laboratory** used to interpret my results.

Healthcare providers can contact **Elite Clinical Laboratory** at any time to discuss the classification of an identified variant.

WHAT IS TRIO/DUO-BASED GENETIC TESTING?

For some genetic tests, including samples from the biological parents and/or other biological relatives along with the patient's sample can help with the interpretation of the test results. These tests are often referred to as "trio tests" since they typically include samples from the patient and both parents. Samples from relatives should be submitted with the patient's sample. Clinical information must be provided for the patient and any relative who submits a sample.

I understand that **Elite Clinical Laboratory** will use the relative sample(s) when needed for the interpretation of my test results and that my test report may include clinical and genetic information about arelative when it is relevant to the interpretation of the test results. I further understand that relatives will not receive an independent analysis of data nor a separate report.

RISKS AND LIMITATIONS OF GENETIC TESTING

- 1. In some cases, testing may not identify a genetic variant even though one exists. This may be due to limitations in current medical knowledge or testing technology.
- 2. Accurate interpretation of test results may require knowing the true biological relationships in a family. I understand that if I fail to accurately state the biological relationships in my family, it could lead to incorrect interpretation of the test results, incorrect diagnoses, and/or inconclusive test results. If genetic testing reveals that the true biological relationships in a family are not as I reported them, including non-paternity (the reported father is not the biological father) and consanguinity (the parents are related by blood), I agree to have these findings reported to the healthcare provider who ordered the test.
- 3. Although genetic testing is highly accurate, inaccurate results may occur. These reasons include, but are not limited to mislabeled samples, inaccurate reporting of clinical/medical information, rare technical errors, or other reasons.
- 4. I understand that this test may not detect all of the long-term medical risks that I might experience. The result of this test does not guarantee my health and that additional diagnostic tests may still need to be done.
- 5. I agree to provide an additional sample if the initial sample is not adequate.

PATIENT CONFIDENTIALITY AND GENETIC COUNSELING

It is recommended that I receive genetic counseling before and after having this genetic test. I can find a genetic counselor in my area at www.nsgc.org. Further testing or additional consultations with a healthcare provider may be necessary.

To maintain confidentiality, test results will only be released to the referring healthcare provider, the ordering laboratory, to me, to other healthcare providers involved in my care, diagnosis and treatment, or to others with my consent or as permitted or required by law. Federal laws prohibit unauthorized disclosure of this information. More information can be found at: www.genome.gov/10002077

INTERNATIONAL SAMPLES

If I reside outside the United States, I attest that by providing a sample for testing, I am not knowingly violating any export ban or other legal restriction in the country of my residence.

SAMPLE RETENTION

After testing is complete, my sample may be de-identified and be used for test development and improvement, internal validation, quality assurance, and training purposes. **Elite Clinical Laboratory** will not return DNA samples to you or to referring healthcare providers, unless specific prior arrangements have been made. I understand that samples from residents of New York State will not be included in the de-identified research studies described in this authorization and will not retain them for more than 60 days after test completion, unless specifically authorized by my selection. The authorization is optional, and testing will be unaffected if I do not check the box for the New York authorization language. **Elite Clinical Laboratory**will not perform any tests on the biological sample other than those specifically authorized.

DATABASE PARTICIPATION

De-identified health history and genetic information can help healthcare providers and scientists understand how genes affect human health. Sharing this de-identified information helps healthcare providers to provide better care for their patients and researchers to make new discoveries. **Elite Clinical Laboratory** shares this type of information with healthcare providers, scientists, and healthcare databases. **Elite Clinical Laboratory** will not share any personally identifying information and will replace the identifying information with a unique code not derived from any personally identifying information. Even with a unique code, there is a risk that I could be identified based on the genetic and health information that is shared. **Elite Clinical Laboratory** believes that this is unlikely, though the risk is greater if I have already shared my genetic or health information with public resources, such as genealogy websites.

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INFORMED CONSENT

EXOME/GENOME SEQUENCING SECONDARY FINDINGS

Applicable Only for Full Exome Sequencing and Genome Sequencing Tests. • Does not pertain to Xpanded® or Slice tests

As many different genes and conditions are analyzed in an exome or genome sequencing test, these tests may reveal some findings not directly related to the reason for ordering the test. Such findings are called "incidental" or "secondary" and can provide information that was not anticipated.

Secondary findings are variants, identified by an exome or genome sequencing test, in genes that are unrelated to the individual's reported clinical features.

The American College of Medical Genetics and Genomics (ACMG) has recommended that secondary findings identified in a specific subset of medically actionable genes associated with various inherited disorders be reported for all probands undergoing exome or genome sequencing. Please refer to the latest version of the ACMG recommendations for reporting of secondary findings in clinical exome and genome sequencing for complete details of the genes and associated genetic disorders. Reportable secondary findings will be confirmed by an alternate test method when needed.

WHAT WILL BE REPORTED FOR THE PATIENT? - All pathogenic and likely pathogenic variants associated with specific genotypes identified in the genes (for which a minimum of 10X coverage was achieved by exome sequencing or a minimum of 15X coverage was achieved by genome sequencing), as recommended by the ACMG.

WHAT WILL BE REPORTED FOR RELATIVES? - The presence or absence of any secondary finding(s) reported for the proband will be provided for all relatives analyzed by an exome or genome sequencing test.

LIMITATIONS - Pathogenic and/or likely pathogenic variants may be present in a portion of the gene not covered by this test and therefore are not reported. The absence of reportable secondary findings for any particular gene does not mean there are no pathogenic and/or likely pathogenic variants in that gene. Pathogenic variants and/or likely pathogenic variants that may be present in a relative, but are not present in the proband, will not be identified, or reported. Only changes at the sequence level will be reported in the secondary findings report. Larger deletions/duplications, abnormal methylation, triplet repeat or other expansion variants, or other variants not routinely identified by clinical exome and genome sequencing will not be reported.

FINANCIAL AGREEMENT AND GUARANTEE - For insurance billing, I understand and authorize **Elite Clinical Laboratory** to bill my health insurance plan on my behalf, to release any information required for billing, and to be my designated representative for purposes of appealing any denial of benefits. I irrevocably assign to and direct that payment be made directly to I understand that my out-of-pocket costs may be different than the estimated amount indicated to me by **Elite Clinical Laboratory** as part of a benefit investigation. I agree to be financially responsible for any and all amounts as indicated on the explanation of benefits issued by my health insurance plan. If my insurance provider sends a payment directly to me for services performed by **Elite Clinical Laboratory** on my behalf, I agree to endorse the insurance check and forward it to **Elite Clinical Laboratory** within 30 days of receipt as payment towards **Elite Clinical Laboratory** claim for services rendered.

MEDICARE

A completed Advance Beneficiary Notice (ABN) is required for Medicare patients.

DIGITAL PATIENT LETTER CONSENT

- Applicable Only for Commercial Insurance
- Estimate is provided by your health insurance company and therefore NO estimate will be sent for any orders placed with federal or state-funded insurance plans (e.g. Medicare, Medicaid, Tricare, etc.), institutional bill, or patient bill (self-pay).

To provide you with the estimated out-of-pocket expenses related to your test, **Elite Clinical Laboratory** will send you an email and/or text with the link to access your personalized Digital Patient Letter.

In order to send this information, we need your consent and agreement to the following items:

- 1. can use your email address or mobile phone number solely for the purpose of **Elite Clinical Laboratory** sending your estimated financial obligation. Text message data rates may apply, is not responsible for undelivered messages due to incorrect or illegible contact information.
- 2. will send you an email and/or text message containing a link to view your personalized Patient Letter that includes the test out-of-pocket estimate. The link is time-sensitive and will only be available for 72 hours from the time the message is sent. In order to view the estimate, you must click the link in the message.
- 3. If you take no action, **Elite Clinical Laboratory** will assume that you agree to move ahead with testing and will bill your health insurance. You can approve testing with insurance, switch to self-pay, or cancel the test via the link within the given 72-hour window. In turn, **Elite Clinical Laboratory** if receives your sample(s) and the billing method hasn't been changed, or the test hasn't been cancelled, we will move ahead with testing as ordered, and you will be responsible for any out-of-pocket costs for the completion of the test(s).

STOP Patient Signature

I hereby assign all rights and benefits under my health plan and all rights and obligations that I and my dependents have under my health plan to Elite Clinical Laboratory its assigned affiliates and authorized representatives for laboratory services furnished to me by Elite Clinical Laboratory I irrevocably designate, authorize and appoint Elite Clinical Laboratory or its assigned affiliates and their authorized representatives as my true and lawful attorney-in-fact for the purpose of submitting my claims, obtain a copy of my health plan document, Summary Plan Description, disclosure, appeal, litigation or other remedies in accordance with the benefits and rights under my health plan and in accordance with federal or state laws. If my health plan fails to abide by my authorization and makes payment directly to me, I agree to endorse the insurance check and forward it to Elite Clinical Laboratory immediately upon receipt. I hereby authorize Elite Clinical Laboratory its assigned affiliates and authorized representatives to contact me or my health Plan/administrator for billing or payment purposes by phone, text message, or email with the contact information that I have provided to Elite Clinical Laboratory, its assigned affiliates and their authorized representatives may release to my health plan administrator, my employer, and my authorized representative my personal health information for the purpose of procuring payment of Elite Clinical Laboratory and for all the laboratory services. I understand the acceptance of insurance does not relieve me from any responsibility concerning payment for laboratory services and that I am financially responsible for all charges whether or not they are covered by my insurance.

Signature of Patient or Patient Representative / Relationship to Patient

Date:

STOP ORDERING PHYSICIAN SIGN HERE Physician must only order tests that are medically necessory for the diagnosis or treatment of a patient

I attest that this test is medically necessary for the diagnosis or detection of a disease or disorder and that the results will be used in medical management and care decisions for the patient. Furthermore, all information on this Requisition Form is true to the best of my knowledge. I agree to provide the Care Plan notes and Letter of Intent for this order if the insurance requests the lab to gather the medical necessity for any reason

Ordering Physician Signature

Date:

Updated: 08/25/2022