



MEDICAL DIAGNOSTIC LABORATORIES, L.L.C.

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A MEMBER OF GENESIS BIOTECHNOLOGY GROUP

FOR LAB USE ONLY

BRCAcare® and Genetic Screening Test Requisition Form

Ordering Physician/Laboratory Test Selection (Not available in NY State)

Ordering Physician/Laboratory section containing fields for physician name, address, phone, fax, and date.

Test Selection section containing checkboxes for BRCAcare® Testing: Blood or Mouthwash (1241, 1268, 1221, 1222, 1223, 1243) and OneSwab®, ThinPrep®, or Mouthwash (1231, 1232, 1233).

Patient Information (Please Print) section containing fields for name, address, city, state, zip, gender, date of birth, SS#, and ethnicity.

Continuation of Test Selection section with OneSwab® Only (1216, 1215) and Confirmation of Informed Consent and Medical Necessity for Genetic Testing text.

Billing Information (Please include a copy of the front & back of card.) section containing checkboxes for patient/insurance billing, relation, diagnosis codes, and insurance carrier details.

Continuation of Confirmation of Informed Consent and Medical Necessity for Genetic Testing text, including a signature line and date.

Clinical Information (Necessary for accurate test interpretation of BRCAcare® Testing) Specimen Information

Clinical Information section containing Race/Ethnicity, Patient Previous Genetic Testing, Family History, and a Family Cancer Site table.

Specimen Information and Personal Patient History section containing fields for specimen source, date collected, and personal cancer history.

Please indicate your Diagnosis Code selection on the front of this test requisition in the designated spaces under “Billing Information – Diagnosis Codes (Required)”.

Suspected Condition	ICD-10	Description	ICD-10	Description
BRCA Genetic Testing	Z85.3	Personal history of malignant neoplasm, breast Personal history of malignant neoplasm, ovary Family history of malignant neoplasm, breast Family history of malignant neoplasm, ovary Family history of malignant neoplasm of other organs or systems	Z31.430	Encounter of female for testing for genetic disease carrier status for procreative management Encounter of male for testing for genetic disease carrier status for procreative management Family history of carrier of genetic disease Genetic susceptibility to malignant neoplasm of breast, ovary Genetic counseling
	Z85.43			
	Z80.3			
	Z80.41			
Z80.8				
Breast/Ovarian Cancer Diagnosis	C50.011 - C50.019	Malignant neoplasm, nipple and areola of female breast Malignant neoplasm, central portion of female breast Malignant neoplasm, upper-inner quadrant of female breast Malignant neoplasm, lower-inner quadrant of female breast Malignant neoplasm, upper-outer quadrant of female breast Malignant neoplasm, lower-outer quadrant of female breast	C50.611 - C50.619	Malignant neoplasm, axillary tail of female breast Malignant neoplasm of overlapping sites of female breast Malignant neoplasm, breast (female), unspecified site Malignant neoplasm, male breast Malignant neoplasm, ovary Secondary malignant neoplasm, ovary Secondary malignant neoplasm, breast Carcinoma in situ of breast Carcinoma in situ of other female genital organs
	C50.111 - C50.119		C50.811 - C50.819	
	C50.211 - C50.219		C50.911 - C50.919	
	C50.311 - C50.319		C50.021 - C50.929	
	C50.411 - C50.419		C56.1 - C56.9	
C50.511 - C50.519	C79.60 - C79.62	C79.81	D05.00 - D05.92	
		D07.39		
Cystic Fibrosis	E84.0	Cystic fibrosis with pulmonary manifestations Meconium ileus in cystic fibrosis Cystic fibrosis with other intestinal manifestations	E84.8	Cystic fibrosis with other manifestations Cystic fibrosis, unspecified Cystic fibrosis carrier
	E84.11		E84.9	
	E84.19		Z14.1	
Endometrial Uterine Cancer	D07.0	Carcinoma in situ of endometrium Endometrial hyperplasia, unspecified	N85.02	Endometrial intraepithelial neoplasia Genetic susceptibility to malignant neoplasm of endometrium
	N85.00		Z15.04	

This is a general, non-comprehensive guide for use by the healthcare provider to assist in the assignment of a diagnosis code to the laboratory testing ordered. The healthcare clinician must only order tests determined to be medically necessary for the diagnosis and treatment of the patient.

Please verify the criteria for hereditary breast, ovarian, endometrial and colorectal cancer genetic testing using the following guidelines. Meeting one or more of these criteria is required for hereditary cancer genetic testing to be deemed appropriate, as established by the National Comprehensive Cancer Network (NCCN) Guidelines - Genetic/Familial High-Risk Assessment: Breast and Ovarian Version 2.2017 and Genetic/Familial High-Risk Assessment: Colorectal Version 2.2016.

If your patient does not meet the following criteria, the testing may be deemed not medically necessary and may not be covered by your patient's health insurance.

BRCA AND OVARIAN CANCER (HBOC)

- Individual from a family with a **known pathogenic BRCA1 or BRCA2 variant**.
- Personal history** of breast cancer AND one or more of the following:
 - Diagnosed at ≤ 45 years.
 - Diagnosed at ≤ 50 years with:
 - An additional breast cancer primary.
 - At least one close blood relative with breast cancer, at any age.
 - At least one close relative with pancreatic cancer.
 - At least one relative with prostate cancer (Gleason score ≥ 7).
 - An unknown or limited family history.
 - Diagnosed at ≤ 60 with triple-negative breast cancer.
 - Diagnosed at **any age** with:
 - At least two close blood relatives with breast, pancreatic or prostate cancer (Gleason score ≥ 7), at any age.
 - At least one close blood relative with breast cancer diagnosed at ≤ 50 years.
 - At least one close blood relative with ovarian carcinoma.
 - A close male blood relative with breast cancer.
 - Ashkenazi Jewish ancestry or another ethnicity associated with a higher variant frequency.
- Personal history** of ovarian carcinoma.
- Personal history** of male breast cancer.
- Personal history** of prostate cancer (Gleason score ≥ 7) at any age and at least one close blood relative with:
 - Ovarian carcinoma at any age or;
 - Breast cancer diagnosed at ≤ 50 years or;
 - Two relatives with breast, pancreatic, or prostate cancer (Gleason score ≥ 7), at any age.
- Personal history** of pancreatic cancer at any age and at least one close blood relative with:
 - Ovarian carcinoma at any age or;
 - Breast cancer diagnosed at ≤ 50 years or;
 - Two relatives with breast, pancreatic, or prostate cancer (Gleason score ≥ 7), at any age.
- Personal history** of pancreatic cancer and Ashkenazi Jewish ancestry.
- Personal history** of BRCA1 or BRCA2 mutation detected by tumor profiling in the absence of germline analysis.
- Family history** only:
 - First- or second-degree blood relative meeting any of the above criteria.
 - Third-degree blood relative who has breast cancer and/or ovarian carcinoma and who has at least two close blood relatives with breast cancer (at least one with breast cancer diagnosed at ≤ 50 years) and/or ovarian carcinoma.

ENDOMETRIAL AND COLORECTAL CANCER (Lynch Syndrome)

- Individual from a family with a **known pathogenic MLH1, MSH2, MSH6, PMS2 or EPCAM variant**.
- Personal history** of endometrial cancer diagnosed before age 50.
- Personal history** of colorectal cancer before age 50.
- Personal history** of colorectal cancer with MSI-H histology before age 60.
- Personal history** of synchronous, or meta-synchronous, colorectal, endometrial, ovarian, gastric, pancreatic, ureter, renal-pelvis, biliary tract, brain or small intestine cancers, at any age.
- Personal history** of colorectal cancer AND one of the following:
 - At least one first-degree relatives with colorectal, endometrial, ovarian, gastric, pancreatic, ureter, renal-pelvis, biliary tract, brain or small intestine cancers, with one being diagnosed before age 50.
 - At least two first- or second-degree relatives with colorectal, endometrial, ovarian, gastric, pancreatic, ureter, renal-pelvis, biliary tract, brain or small intestine cancers, at any age.
- Family history** of at least three relatives with colorectal, endometrial, small bowel, ureter or renal-pelvis cancers, **with ALL the following criteria met**:
 - One relative must be first-degree of the other two.
 - At least two successive generations must be affected.
 - At least one relative must be diagnosed before age 50.