

# HEREDITARY BREAST, OVARIAN AND OTHER CANCER PANELS

## Required Patient Information

Name: \_\_\_\_\_ Gender: M F

MRN: \_\_\_\_\_ DOB: MM / DD / YYYY

ICD10 Code(s): \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

ICD-10 Codes are required for billing. When ordering tests for which reimbursement will be sought, order only those tests that are medically necessary for the diagnosis and treatment of the patient.

## Ordering Physician Information

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

NPI: \_\_\_\_\_

## Billing & Collection Information

**Patient Demographic/Billing/Insurance Form is required to be submitted with this form. Most genetic testing requires insurance prior authorization. Due to high insurance deductibles and member policy benefits, patients may elect to self-pay. Call for more information (855.916.4362)**

Bill Client or Institution Client Name: \_\_\_\_\_ Client Code/Number: \_\_\_\_\_

Bill Insurance Prior authorization or reference number: \_\_\_\_\_

Patient Self-Pay Call for pricing and payment options Toll Free: 855.916.4362

Patient status at time of collection:  Inpatient  Outpatient Collection date: \_\_\_\_\_ Collection time: \_\_\_\_\_

Providers are responsible to obtain informed consent, as required by Michigan law, for predictive or pre-symptomatic genetic tests. Informed Consent form is attached to this requisition, please submit with sample.

## Specimen/Source

Peripheral blood in lavender (EDTA) top tube (minimum volume: 3 mL) | Specimen Stability: Ambient – 72 hours; Refrigerated – 1 week. **DO NOT FREEZE**

Extracted DNA: **ONLY ACCEPTED FROM CLIA CERTIFIED LABORATORIES**

## Hereditary Breast and Ovarian Cancer Predisposition Panels

**BRCA1/BRCA2 Full Sequencing and Full Deletions/Duplications (81162)**

**Breast Cancer Risk Assessment & Management Panel - 13 genes (81162, 81307, 81321, 81323, 81404, 81405x2, 81406, 81408x2)**  
*ATM, BARD1, BRCA1, BRCA2, CDH1, CHEK2, PALB2, TP53, PTEN, NF1, RAD51C, RAD51D, STK11*

**Hereditary Breast/Ovarian Cancer Panel - 20 genes (81432, 81433)**

*ATM, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, DICER1, EPCAM, MLH1, MSH2, MSH6, NF1, PALB2, PMS2, PTEN, RAD51C, RAD51D, SMARCA4, STK11, TP53*

**Hereditary Multi-Cancer Risk Assessment Panel - 50 genes (81432, 81433, 81435, 81436, 81437, 81438)**

*APC, ATM, AXIN2, BARD1, BMPR1A, BRCA1, BRCA2, BRIP1, CDH1, CDK4, CDKN2A, CHEK2, DICER1, EPCAM, FH, GREM1, HOXB13, KIT, MAX, MEN1, MITF, MLH1, MLH3, MSH2, MSH3, MSH6, MUTYH, NF1, NTHL1, PALB2, PMS2, POLD1, POT1, PTEN, RAD51C, RAD51D, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, SMAD4, SMARCA4, STK11, TMEM127, TP53, TSC1, TSC2, VHL*

**Custom Hereditary Cancer Risk Panel (Call 313-916-4362 for CPT codes)**

*see Gene List on the reverse of this form*

## Other Hereditary Cancer Predisposition Panels

**Hereditary Colorectal/ HNPCC Cancer Risk Panel - 21 genes (81435, 81436)** *APC, ATM, AXIN2, BMPR1A, CDH1, CHEK2, EPCAM, GREM1, MLH1, MLH2, MLH3, MSH2, MSH3, MSH6, MUTYH, PMS2, POLD1, PTEN, SMAD4, STK11, TP53*

**Hereditary Endometrial Cancer Risk Panel - 17 genes (81432, 81433)**

*ATM, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, EPCAM, MLH1, MSH2, MSH6, PALB2, PMS2, PTEN, RAD51D, RAD51C, STK11, TP53*

**Hereditary Melanoma Panel- Expanded - 10 genes (81162, 81321, 81323, 81351, 81404)**

*BAP1, BRCA1, BRCA2, CDK4, CDKN2A, MITF, POT1, PTEN, RB1, TP53*

**Hereditary Multi-Cancer Risk Assessment Panel - 50 genes (81432, 81433, 81435, 81436, 81437, 81438)**

*APC, ATM, AXIN2, BARD1, BMPR1A, BRCA1, BRCA2, BRIP1, CDH1, CDK4, CDKN2A, CHEK2, DICER1, EPCAM, FH, GREM1, HOXB13, KIT, MAX, MEN1, MITF, MLH1, MLH3, MSH2, MSH3, MSH6, MUTYH, NF1, NTHL1, PALB2, PMS2, POLD1, POT1, PTEN, RAD51C, RAD51D, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, SMAD4, SMARCA4, STK11, TMEM127, TP53, TSC1, TSC2, VHL*

**Hereditary Neuroendocrine Tumor Disorders Risk Panel - 15 genes (81437, 81438)**

*FH, MAX, MEN1, MITF, NF1, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, TMEM127, TSC1, TSC2, VHL*

**Hereditary Prostate Cancer Panel - 16 genes (81408, 81662, 81403, 81292, 81294, 81295, 81297, 81298, 81300, 81307, 81317, 81319, 81351)**

*ATM, BRCA1, BRCA2, BRIP1, CHEK2, EPCAM, HOXB13, MLH1, MSH2, MSH6, NBN, PALB2, PMS2, RAD51C, RAD51D, TP53*

**Hereditary Renal/Urinary Tract Cancer Panel - 27 genes (81292, 81295, 81298, 81307, 81317, 81321, 81404x2, 81405x4, 81406, 81407, 81438)**

*BAP1, BUB1B, CDC73, CDKN1C, DICER1, DIS3L2, EPCAM, FH, FLCN, GPC3, MET, MLH1, MSH2, MSH6, PALB2, PMS2, PTEN, SDHA, SDHB, SDHC, SDHD, SMARCB1, TP53, TSC1, TSC2, VHL, WT1*

**Custom Hereditary Cancer Risk Panel (Call 313-916-4362 for CPT codes)**

*see Gene List on the reverse of this form*

## Other Test(s)


## Send Additional Report To:

Name:	
Phone #:	Fax #:

Customized Hereditary Cancer Risk Panel (CPT codes vary by gene. Contact us for pricing on your custom panel)

- |                                 |                                 |                                 |                                |                                 |  |                               |                                 |                                  |                                 |                                  |                               |
|---------------------------------|---------------------------------|---------------------------------|--------------------------------|---------------------------------|--|-------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|-------------------------------|
| <input type="checkbox"/> AIP    | <input type="checkbox"/> BRCA2  | <input type="checkbox"/> CEBPA  | <input type="checkbox"/> EPCAM | <input type="checkbox"/> FANCA  | <input type="checkbox"/> FANCL           | <input type="checkbox"/> HRAS | <input type="checkbox"/> MUTYH  | <input type="checkbox"/> PMS2    | <input type="checkbox"/> RECQL4 | <input type="checkbox"/> SDHD    | <input type="checkbox"/> TSC1 |
| <input type="checkbox"/> ALK    | <input type="checkbox"/> BRIP1  | <input type="checkbox"/> CEP57  | <input type="checkbox"/> ERCC2 | <input type="checkbox"/> FANCB  | <input type="checkbox"/> FANCM           | <input type="checkbox"/> KIT  | <input type="checkbox"/> NBN    | <input type="checkbox"/> PRF1    | <input type="checkbox"/> RET    | <input type="checkbox"/> SLX4    | <input type="checkbox"/> TSC2 |
| <input type="checkbox"/> APC    | <input type="checkbox"/> BUB1B  | <input type="checkbox"/> CHEK2  | <input type="checkbox"/> ERCC3 | <input type="checkbox"/> FANCC  | <input type="checkbox"/> FH              | <input type="checkbox"/> MAX  | <input type="checkbox"/> NF1    | <input type="checkbox"/> PRKAR1A | <input type="checkbox"/> RHBDF2 | <input type="checkbox"/> SMAD4   | <input type="checkbox"/> VHL  |
| <input type="checkbox"/> ATM    | <input type="checkbox"/> CDC73  | <input type="checkbox"/> CYLD   | <input type="checkbox"/> ERCC4 | <input type="checkbox"/> FANCD2 | <input type="checkbox"/> FLCN            | <input type="checkbox"/> MEN1 | <input type="checkbox"/> NF2    | <input type="checkbox"/> PTCH1   | <input type="checkbox"/> RUNX1  | <input type="checkbox"/> SMARCB1 | <input type="checkbox"/> WRN  |
| <input type="checkbox"/> BAP1   | <input type="checkbox"/> CDH1   | <input type="checkbox"/> DDB2   | <input type="checkbox"/> ERCC5 | <input type="checkbox"/> FANCE  | <input type="checkbox"/> GATA2           | <input type="checkbox"/> MET  | <input type="checkbox"/> NSD1   | <input type="checkbox"/> PTEN    | <input type="checkbox"/> SBDS   | <input type="checkbox"/> STK11   | <input type="checkbox"/> WT1  |
| <input type="checkbox"/> BLM    | <input type="checkbox"/> CDK4   | <input type="checkbox"/> DICER1 | <input type="checkbox"/> EXT1  | <input type="checkbox"/> FANCF  | <input type="checkbox"/> GPC3            | <input type="checkbox"/> MLH1 | <input type="checkbox"/> PALB2  | <input type="checkbox"/> RAD51C  | <input type="checkbox"/> SDHAF2 | <input type="checkbox"/> SUFU    | <input type="checkbox"/> XPA  |
| <input type="checkbox"/> BMPR1A | <input type="checkbox"/> CDKN1C | <input type="checkbox"/> DIS3L2 | <input type="checkbox"/> EXT2  | <input type="checkbox"/> FANCG  | <input type="checkbox"/> HOXB13<br>(G84) | <input type="checkbox"/> MSH2 | <input type="checkbox"/> PHOX2B | <input type="checkbox"/> RAD51D  | <input type="checkbox"/> SDHB   | <input type="checkbox"/> TMEM127 | <input type="checkbox"/> XPC  |
| <input type="checkbox"/> BRCA1  | <input type="checkbox"/> CDKN2A | <input type="checkbox"/> EGFR   | <input type="checkbox"/> EZH2  | <input type="checkbox"/> FANCI  | <input type="checkbox"/> HNF1A           | <input type="checkbox"/> MSH6 | <input type="checkbox"/> PMS1   | <input type="checkbox"/> RB1     | <input type="checkbox"/> SDHC   | <input type="checkbox"/> TP53    |                               |

