

**COMPLETE ENTIRE FORM AND SUBMIT PEDIGREE/
CLINIC NOTES TO AVOID DELAYS**

| 1. SPECIMEN INFORMATION | |
|-------------------------|--|
| Collection Date | |

| PLEASE SUBMIT THE FOLLOWING WITH THE TRF: | | |
|---|-------------|---|
| 1. Clinic Notes | 2. Pedigree | 3. Insurance Card and Authorization Documents |

| 2. PATIENT INFORMATION | | | | |
|--|--|---|---|---|
| Name (Last, First, MI) | | Biological Sex <input type="checkbox"/> F <input type="checkbox"/> M | Date of Birth (MM/DD/YY) | MRN |
| Ethnicity: <input type="checkbox"/> African American <input type="checkbox"/> Asian <input type="checkbox"/> Caucasian <input type="checkbox"/> Hispanic <input type="checkbox"/> Portuguese <input type="checkbox"/> Other: | | | Ashkenazi Jewish <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Address | | City | State | Zip |
| Preferred Method Of Contact <input type="checkbox"/> Phone <input type="checkbox"/> Text (requires mobile phone number) <input type="checkbox"/> Email | | Phone | Email | Preferred Billing <input type="checkbox"/> Insurance* <input type="checkbox"/> Cash <input type="checkbox"/> Institutional |

| 3. ORDERING PROVIDER INFORMATION | | | | |
|--|--|--------------------------|--------------------------|-----|
| Organization Name, Number | | Address | City, State | Zip |
| Ordering Provider Name (Last, First), Ambry Number <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | |
| Genetic Counselor/Other Healthcare Professional Name (Last, First), Ambry Number <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | |

| 4. PATIENT CLINICAL HISTORY <small>Attach clinic notes and/or pedigree</small> | | | |
|--|--|-------------------------------------|--------------------------------|
| Personal History of Cancer <input type="checkbox"/> Yes <input type="checkbox"/> No | Age of Dx | Diagnosis Notes (cancer type, etc.) | ICD-10 Code(s) |
| Family History of Cancer <input type="checkbox"/> Yes <input type="checkbox"/> No | Family History Details (include relative, cancer type, and age of diagnosis) | | |
| Prior Genetic Testing, IHC, or MSI <input type="checkbox"/> Yes <input type="checkbox"/> No | Patient Testing Details | | Family Members Testing Details |

| 5. TEST ORDER | |
|--|--|
| Select the indication for testing: <input type="checkbox"/> Hereditary breast and ovarian cancer ¹ <input type="checkbox"/> Lynch ² <input type="checkbox"/> Hereditary polyposis ³ <input type="checkbox"/> None <input type="checkbox"/> Other: _____ <small>1. BRCA1/2 2. MLH1, MSH2, MSH6, PMS2, EPCAM 3. APC/MUTYH</small> | Select desired test: <input type="checkbox"/> BRCAplus® 8836 <input type="checkbox"/> BreastNext® 8820 <input type="checkbox"/> CancerNext® 8824 <input type="checkbox"/> CancerNext-Expanded® 8874 <input type="checkbox"/> ColoNext® 8822 <input type="checkbox"/> OvaNext® 8830 <input type="checkbox"/> ProstateNext® 8845 <input type="checkbox"/> CustomNext-Cancer® 9510 <input type="checkbox"/> Other: _____ <input type="checkbox"/> Add +RNAinsight™ to selected panel* <small>*Not available with BRCAplus or STAT orders; PAXgene® tube required for RNA</small> |

Optional: Add AmbyrScore Breast (Additional Supplemental Ordering Form REQUIRED) Prostate

Will patient management be changed depending on the test results? Yes No STAT TEST: Date results needed (if known): _____

Patient Signature (I agree to terms below): _____ **Date:** _____

Medical Professional Signature (I agree to terms below): _____ **Date:** _____

TERMS AND CONDITIONS

Patient Acknowledgement: I acknowledge that the information provided by me is true and correct. For direct insurance billing: I authorize my insurance benefits to be paid directly to Ambyr Genetics Corporation (Ambyr), authorize Ambyr to release medical information concerning my testing to my insurer, to be my designated representative for purposes of appealing any denial of benefits as needed and to request additional medical records for this purpose. I understand that I am financially responsible for any amounts not covered by my insurer and responsible for sending Ambyr money received from my health insurance company.

We will start testing immediately, unless you check the box below. We will attempt to contact the patient if the estimated out-of-pocket costs are > USD \$100

Do not start testing until my patient approves payment terms regarding estimated out-of-pocket costs.

By checking this box, I understand that there will be a delay in starting this test until Ambyr is able to reach the patient to communicate OOP costs.

For NY residents: I am a New York resident and I give Ambyr Genetics permission to store my sample for longer than 60 days. **NOTE:** If left blank, consent is interpreted as "NO".

*Copy of front/back of insurance card and additional payer-specific authorization forms are required. Please complete Patient Assistance Program information below, if applicable.

Ambyr's Patient Assistance Program, please provide the total annual gross household income: \$ _____ and the number of family members in the household supported by the listed income: _____. I authorize Ambyr Genetics Corporation to verify the above information for the sole purpose of assessing financial need, including the right to seek supporting documentation.

Medical Professional: Confirmation of Informed Consent, Pre-test Genetic Counseling, and Medical Necessity for Genetic Testing
 The undersigned person (or representative thereof) ensures he/she is a licensed medical professional authorized to order genetic testing and confirms that the patient has given appropriate consent. I confirm that testing is medically necessary and that test results may impact medical management for the patient. I agree to allow Ambyr Genetics to facilitate the provision of pre-test genetic counseling services by a third-party service, as required by the patient's insurance provider. Furthermore, all information on this TRF is true to the best of my knowledge. My signature applies to the attached letter of medical necessity.

*Blood or saliva from patients with active/recent hematological disease will undergo additional review and may not be accepted in some cases. For these, cultured fibroblasts or fresh/fresh frozen normal tissue are preferred. See ambyr.com/specimen-requirements for details.

Supplemental Information

Hereditary Cancer Multi-Gene Tests

| Test Name | Test Code | Genes |
|--|-----------|--|
| Adenomatous polyposis | 8726 | APC, MUTYH |
| BrainTumorNext® (27 genes) | 8847 | AIP, ALK, APC, CDKN1B, CDKN2A, DICER1, MEN1, MLH1, MSH2, MSH6, NBN, NF1, NF2, PHOX2B, PMS2, POT1, PRKAR1A, PTCH1, PTEN, SMARCA4, SMARCB1, SMARCE1, SUFU, TP53, TSC1, TSC2, VHL |
| BRCAPlus® (8 genes) | 8836 | ATM, BRCA1, BRCA2, CDH1, CHEK2, PALB2, PTEN, TP53 |
| BreastNext®* (17 genes) | 8820 | ATM, BARD1, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, MRE11A, MUTYH, NBN, NF1, PALB2, PTEN, RAD50, RAD51C, RAD51D, TP53 |
| CancerNext®** (34 genes) | 8824 | APC, ATM, BARD1, BRCA1, BRCA2, BRIP1, BMPR1A, CDH1, CDK4, CDKN2A, CHEK2, DICER1, EPCAM, GREM1, HOXB13, MLH1, MRE11A, MSH2, MSH6, MUTYH, NBN, NF1, PALB2, PMS2, POLD1, POLE, PTEN, RAD50, RAD51C, RAD51D, SMAD4, SMARCA4, STK11, TP53 |
| CancerNext-Expanded®** (67 genes) | 8874 | AIP, ALK, APC, ATM, BAP1, BARD1, BLM, BRCA1, BRCA2, BRIP1, BMPR1A, CDH1, CDK4, CDKN1B, CDKN2A, CHEK2, DICER1, EPCAM, FANCC, FH, FLCN, GALNT12, GREM1, HOXB13, MAX, MEN1, MET, MITF, MLH1, MRE11A, MSH2, MSH6, MUTYH, NBN, NF1, NF2, PALB2, PHOX2B, POT1, PMS2, POLD1, POLE, PRKAR1A, PTCH1, PTEN, RAD50, RAD51C, RAD51D, RB1, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, SMAD4, SMARCA4, SMARCB1, SMARCE1, STK11, SUFU, TMEM127, TP53, TSC1, TSC2, VHL, XRCC2 |
| ColoNext® (17 genes) | 8822 | APC, BMPR1A, CDH1, CHEK2, EPCAM, GREM1, MLH1, MSH2, MSH6, MUTYH, PMS2, POLD1, POLE, PTEN, SMAD4, STK11, TP53 |
| CustomNext-Cancer®** (up to 81 genes) Required: complete CustomNext-Cancer supplemental form. ambyr.com/forms | 9510 | AIP, ALK, APC, ATM, AXIN2, BAP1, BARD1, BLM, BRCA1, BRCA2, BRIP1, BMPR1A, CASR, CDC73, CDH1, CDK4, CDKN1B, CDKN2A, CFTR, CHEK2, CPA1, CTNNA1, CTSC, DICER1, EGFR, EPCAM, FANCC, FH, FLCN, GALNT12, GREM1, HOXB13, KIT, MAX, MEN1, MET, MITF, MLH1, MRE11A, MSH2, MSH3, MSH6, MUTYH, NBN, NF1, NF2, NTHL1, PALB2, PDGFRA, PHOX2B, POT1, PMS2, POLD1, POLE, PRKAR1A, PRSS1, PTCH1, PTEN, RAD50, RAD51C, RAD51D, RB1, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, SMAD4, SMARCA4, SMARCB1, SMARCE1, SPINK1, STK11, SUFU, TMEM127, TP53, TSC1, TSC2, VHL, XRCC2 |
| GYNplus® (13 genes) | 8835 | BRCA1, BRCA2, BRIP1, EPCAM, MLH1, MSH2, MSH6, PALB2, PMS2, PTEN, RAD51C, RAD51D, TP53 |
| HBOC | 8838 | BRCA1, BRCA2 |
| Lynch syndrome/HNPCC | 8517 | MLH1, MSH2, MSH6, PMS2 + EPCAM del/dup |
| MelanomaNext® (8 genes) | 8849 | BAP1, BRCA2, CDK4, CDKN2A, MITF, PTEN, RB1, TP53 |
| OvaNext®* (25 genes) | 8830 | ATM, BARD1, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, DICER1, EPCAM, MLH1, MRE11A, MSH2, MSH6, MUTYH, NBN, NF1, PALB2, PMS2, PTEN, RAD50, RAD51C, RAD51D, SMARCA4, STK11, TP53 |
| PancNext® (13 genes) | 8042 | APC, ATM, BRCA1, BRCA2, CDKN2A, EPCAM, MLH1, MSH2, MSH6, PALB2, PMS2, STK11, TP53 |
| Pancreatitis panel (6 genes) | 8022 | CASR, CFTR, CPA1, PRSS1, SPINK1, CTSC |
| PGLNext® (12 genes) | 5504 | FH, MAX, MEN1, NF1, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, TMEM127, VHL |
| ProstateNext®^ (14 genes) | 8845 | ATM, BRCA1, BRCA2, CHEK2, EPCAM, HOXB13, MLH1, MSH2, MSH6, NBN, PALB2, PMS2, RAD51D, TP53 |
| RenalNext® (19 genes) | 5900 | BAP1, EPCAM, FH, FLCN, MET, MITF, MLH1, MSH2, MSH6, PMS2, PTEN, SDHA, SDHB, SDHC, SDHD, TP53, TSC1, TSC2, VHL |

Genes Eligible for +RNAinsight: APC, ATM, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, MLH1, MSH2, MSH6, MUTYH, NF1, PALB2, PMS2 EX1-10, PTEN, RAD51C, RAD51D, TP53

* AmbyrScore for Breast is available as an add on to this panel if all of the following eligibility criteria are met:

- Female biological sex
- 18-84 years old
- Non-Ashkenazi Jewish, N. European ancestry
- No personal history of cancer (excluding non-melanoma skin cancer)
- No personal history of atypical hyperplasia or lobular carcinoma in situ (LCIS)
- No personal or family history of a mutation in a breast cancer susceptibility gene¹
 - ¹ ATM, BARD1, BLM (if tested), BRCA1, BRCA2, BRIP1, CDH1, CHEK2, FANCC (if tested), MRE11A, NBN, NF1, PALB2, PTEN, RAD50, RAD51C, RAD51D, STK11, TP53

Note: AmbyrScore supplemental ordering form is required for processing

^ AmbyrScore for Prostate is available as an add on to this panel if all of the following eligibility criteria are met:

- Male biological sex
- 18-84 years old
- N. European ancestry
- No personal or family history of a mutation in a prostate cancer susceptibility gene²
 - ² ATM, BRCA1, BRCA2, CHEK2, EPCAM, HOXB13, MLH1, MSH2, MSH6, NBN, PALB2, PMS2, RAD51D, TP53

Note: No additional ordering forms are required for processing