

COMPLETE ENTIRE FORM TO AVOID DELAYS

| PATIENT INFORMATION | | | | | |
|--|-------------|---|--|---|---|
| Name (Last, First, MI) | | Date of Birth (MM/DD/YY) | Date of Death (if applicable) | Phone Number/Email | |
| Address | City | State | Zip | Biological Sex <input type="checkbox"/> F <input type="checkbox"/> M | Ethnicity: <input type="checkbox"/> African American <input type="checkbox"/> Asian <input type="checkbox"/> Caucasian <input type="checkbox"/> Hispanic <input type="checkbox"/> Jewish (Ashkenazi) <input type="checkbox"/> Portuguese <input type="checkbox"/> Other: |
| SPECIMEN INFORMATION* (For phlebotomy service, select all services you are requesting) | | | | | |
| Type(s) <input type="checkbox"/> Blood (EDTA preferred) <input type="checkbox"/> Saliva <input type="checkbox"/> DNA <input type="checkbox"/> Other: | | | <input type="checkbox"/> Personal history of allogenic bone marrow or peripheral stem cell transplant | | |
| Collection Date | Specimen ID | | Medical Record # | | |
| *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 ambrygen.com/specimen-requirements for details. | | | | | |
| Phlebotomy Services Request: <input type="checkbox"/> Phlebotomy draw <input type="checkbox"/> Insurance preverification first <input type="checkbox"/> Send kit to patient* | | | | | |
| *As the patient's clinician, I am unaware of any potential for complication or difficulty in drawing blood for the listed patient(s). I understand that the phlebotomist has full authority to refuse to draw any patient if the safety of the phlebotomist and/or patient(s) are in question. | | | | | |
| INDICATION(S) FOR TESTING | | | | | |
| ICD-10 code(s): | | | | | |
| PATIENT HISTORY <input type="checkbox"/> No personal history of pulmonology disease | | | | | |
| PLEASE SUPPLY CLINIC NOTES AND PEDIGREE If pregnant, due date: | | | Upcoming procedure date: | | |
| Reasons for Testing | | | | | |
| <input type="checkbox"/> Positive newborn screen <input type="checkbox"/> Infections: _____ <input type="checkbox"/> Sweat chloride: _____ mmol/L <input type="checkbox"/> Sweat chloride: <input type="checkbox"/> <40 <input type="checkbox"/> 40-60 <input type="checkbox"/> >60 <input type="checkbox"/> CBAVD <input type="checkbox"/> Meconium ileus <input type="checkbox"/> Pancreatic insufficiency IRT level: _____ <input type="checkbox"/> Respiratory distress, explain: _____ <input type="checkbox"/> Respiratory assistance devices: _____ <input type="checkbox"/> Ultrasound findings: _____ <input type="checkbox"/> Other: _____ | | | Relevant lab results (include copies if possible) <div style="background-color: #0070C0; color: white; padding: 2px;">FAMILY HISTORY</div> <input type="checkbox"/> None (maternal) <input type="checkbox"/> Maternal hx unknown <input type="checkbox"/> None (paternal) <input type="checkbox"/> Paternal hx unknown Relationship to patient _____ <input type="checkbox"/> Maternal <input type="checkbox"/> Paternal Diagnosis _____ Dx age _____ Relationship to patient _____ <input type="checkbox"/> Maternal <input type="checkbox"/> Paternal Diagnosis _____ Dx age _____ | | |
| ORDERING PHYSICIAN/SENDING FACILITY (Each listed person will receive a copy of the report) | | | | | |
| Facility Name (Facility Code) | | Address | City | State /Country | Zip Phone |
| Ordering Licensed Provider Name (Last, First)(Code) | | NPI# | Phone | Fax/Email | |
| Genetic Counselor or Other Medical Provider Name (Last, First) (Code) | | | Phone/Fax/Email | | |
| CONFIRMATION OF INFORMED CONSENT 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. Furthermore, all information on this TRF is true to the best of my knowledge. My signature applies to the attached letter of medical necessity (unless this box is checked <input type="checkbox"/>). | | | | | |
| Signature Required for Processing Medical Professional Signature: | | | | Date: | |
| <input type="checkbox"/> INSURANCE BILLING (Include copy of both sides of insurance card) | | | <input type="checkbox"/> INSTITUTIONAL BILLING | | |
| Patient Relation to Policy Holder? <input type="checkbox"/> Self <input type="checkbox"/> Spouse <input type="checkbox"/> Child | | Name and DOB of Policy Holder (if not self) | | Facility Name <input type="checkbox"/> Send invoice to facility address above | |
| Insurance Company | | Policy # | HMO Auth # | Address | |
| Ambyr Genetics preverifies insurance coverage and will contact the patient after the patient's sample is received if the out-of-pocket amount for testing is estimated to exceed (Nothing checked defaults to >\$100): <input type="checkbox"/> \$100 <input type="checkbox"/> Any amount <input type="checkbox"/> Other \$ _____ <input type="checkbox"/> Hold order pending patient contact and approval of payment terms regarding out-of-pocket. Patient preferred method of contact regarding out-of-pocket amount: <input type="checkbox"/> Email <input type="checkbox"/> Phone | | | Contact Name Phone Number E-mail/Fax | | |
| | | | <input type="checkbox"/> PATIENT PAYMENT | | <input type="checkbox"/> Check (Payable to Ambyr Genetics) <input type="checkbox"/> Credit Card (Call 949-900-5795) |
| 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. For patient payment by credit card: I hereby authorize Ambyr Genetics Corporation to bill my credit card as indicated above. In order to expedite consideration for eligibility for Ambyr's E.P.I.C. 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. | | | | | |
| FOR NY RESIDENTS: | | | | | |
| <input type="checkbox"/> 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". | | | | | |
| Signature Required For Insurance/Self-Pay Patients and NY Sample Storage Consent: | | | | Date: | |

REQUIRED ORDERING CHECKLIST

- Clinic notes (with pedigree if available)
- ICD-10 code(s)
- Clinician & patient signatures
- Insurer-specific forms (i.e. ABN), if applicable
- Front/back copy of insurance card(s)

Pulmonology Test Requisition Form - Page 2 of 2

Please check the box next to the test(s) being ordered below. All tests include gene sequence and deletion/duplication analyses, unless otherwise indicated.

If this TRF is sent to Ambry without or ahead of the sample, it will be treated as a preverification. If test ordered is different than the test preverified, we will honor what is on the TRF order form with the sample.

For multiple test orders, testing will be run concurrently (multiple tests initiated at the same time) unless otherwise specified. To order reflexive testing (second test starts pending first test outcome), please clearly indicate the order of reflexive tests in the notes section or next to the test check box. For reflex test orders, any positive findings (pathogenic/likely pathogenic) in the first test will be reported out to the clinician, and the requested second test will be canceled; all other findings will automatically reflex (including VUS).

| Check to order | Test Name | Test Code | Description | Check to order | Test Name | Test Code | Description |
|---|--|-----------|---|--------------------------------------|---|-----------|---|
| Alpha-1 Antitrypsin Deficiency | | | | Primary Ciliary Dyskinesia | | | |
| <input type="checkbox"/> | Alpha-1 antitrypsin deficiency | 1140 | <i>SERPINA1</i> | <input type="checkbox"/> | PCDNext | 8122 | 21 genes for primary ciliary dyskinesia |
| Congenital Central Hypoventilation Syndrome | | | | Pulmonary Fibrosis | | | |
| <input type="checkbox"/> | Congenital central hypoventilation syndrome | 1580 | <i>PHOX2B</i> gene sequence | <input type="checkbox"/> | Telomere-related pulmonary fibrosis | 8140 | <i>TERT, TERC</i> |
| Cystic Fibrosis | | | | Respiratory Distress Syndrome | | | |
| <input type="checkbox"/> | 508 ONLY | 1008 | Test for <i>CFTR</i> deltaF508 mutation only | <input type="checkbox"/> | Surfactant dysfunction panel | 8100 | <i>ABCA3, SFTPB, SFTPC</i> gene sequence |
| <input type="checkbox"/> | 508 FIRST | 1002 | Test for <i>CFTR</i> deltaF508 mutation with reflex to <i>CFTR</i> gene sequence and deletion/duplication | <input type="checkbox"/> | <i>ABCA3</i> -related surfactant dysfunction | 1300 | <i>ABCA3</i> gene sequence |
| <input type="checkbox"/> | CF 102 | 1018 | Screening panel of 102 <i>CFTR</i> disease-causing mutations | <input type="checkbox"/> | Surfactant protein B deficiency | 1160 | <i>SFTPB</i> gene sequence |
| <input type="checkbox"/> | <i>CFTR</i> gene sequence with reflex to deletion/duplication analysis | 1006 | <input type="checkbox"/> Report poly T/TG status | <input type="checkbox"/> | Surfactant protein C deficiency | 1180 | <i>SFTPC</i> gene sequence |
| <input type="checkbox"/> | <i>CFTR</i> gene sequence and deletion/duplication analysis | 1007 | <input type="checkbox"/> Report poly T/TG status | Clinical Genomics | | | |
| <input type="checkbox"/> | <i>CFTR</i> gene sequence | 1000 | <i>CFTR</i> gene sequence | <input type="checkbox"/> | Karyotype | 3660 | Chromosome analysis (requires sodium-heparin tube) |
| <input type="checkbox"/> | <i>CFTR</i> deletion/duplication analysis | 1004 | <i>CFTR</i> deletion/duplication analysis | <input type="checkbox"/> | Karyotype, rule out mosaic | 3662 | Chromosome analysis (requires sodium-heparin tube) |
| <input type="checkbox"/> | Poly T/TG repeat analysis | 1010 | Poly T repeat analysis with reflex to TG repeat analysis | <input type="checkbox"/> | SNP Array | 5490 | Chromosomal microarray (>2.6 million copy number probes and 750,000 SNP probes) |
| <input type="checkbox"/> | <i>CFTR</i> SSA | 1008 | <i>CFTR</i> Single Site Analysis Mutation: _____ | <input type="checkbox"/> | Follow-up parental FISH studies - ONLY available following SNP Array (5490) completed at Ambry | 3750 | Sodium heparin tube, submit proband sample for positive control. Name of proband tested at Ambry: _____ |
| SINGLE SITE ANALYSIS (Please include a copy of relative's report) | | | | | | | |
| Gene(s): _____ Mutation(s): _____ | | | | | | | |
| Relative Name: _____ | | | | | | | |
| Relationship to Relative: _____ | | | | | | | |
| Accession # (If tested at Ambry): _____ | | | | | | | |
| Positive control sample: <input type="checkbox"/> will be provided <input type="checkbox"/> already at Ambry <input type="checkbox"/> not available | | | | | | | |
| | | | | <input type="checkbox"/> | ExomeNext | 9999 | <input type="checkbox"/> Opt-out of analysis and reporting of Novel Genetic Etiologies |
| | | | | <input type="checkbox"/> | ExomeNext-Rapid | 9999R | <input type="checkbox"/> Opt-out of analysis and reporting of Novel Genetic Etiologies |
| | | | | <input type="checkbox"/> | ExomeNext-Select | 9500 | Up to 500 gene custom exome sequencing test |
| *AP2 is AmbryPort 2.0, our online portal ambrygen.com/ap2 | | | | | | | |
| If ordering ExomeNext/ExomeNext-Rapid, please complete: | | | | | | | |
| Secondary Findings Report: Check below to order the ACMG Recommended List of secondary findings. If neither box is checked secondary findings will not be reported. Secondary findings results are issued in a separate report. (For expanded secondary findings options and pricing please complete the "ExomeNext Expanded Secondary Findings Request Form" and submit with sample). | | | | | | | |
| <input type="checkbox"/> Yes: I choose to receive the ACMG Recommended List of secondary findings | | | | | | | |
| <input type="checkbox"/> No: I choose to decline the ACMG Recommended List of secondary findings | | | | | | | |