

THIS IS NOT A TEST REQUEST FORM.
The information below is required to perform cystic fibrosis testing.
Please fill out this form and submit it with the test request form or electronic packing list.

PATIENT HISTORY FOR CYSTIC FIBROSIS (CF) TESTING

Patient Name _____ **Date of Birth** ____ / ____ / ____ **Gender** F M

Physician _____ **Physician Phone** (____) _____ **Practice Specialty** _____

Genetic Counselor _____ **Counselor Phone** (____) _____

Is the patient pregnant? No Yes NA

Patient's Ethnicity (check all that apply)
 African American Ashkenazi Jewish Asian Caucasian
 Hispanic Middle Eastern Native American Other _____

Did the patient have a positive newborn screen for CF? No Yes **If yes, describe** _____

Does the patient have SYMPTOMS of CF? No Yes, check all that apply
 Fetal echogenic bowel Chronic cough COPD Azoospermia
 Meconium ileus Sinusitis Pseudomonas Unilateral absence of vas deferens
 Nasal polyps Pancreatitis Pneumonia Bilateral absence of vas deferens
 Failure to thrive Bronchiectasis Diabetes Other _____

Has SWEAT CHLORIDE testing been performed? No Yes Unknown
 If yes, what was result? _____ normal (<40) borderline (40-60) elevated (>60) Unknown

Does the patient have a FAMILY HISTORY of CF? No Yes Unknown
 If yes, what is the specific RELATIONSHIP of the family member to the patient? _____
 Is the relative a healthy carrier affected with CF **List the mutation(s)** _____

Is the patient's REPRODUCTIVE PARTNER a CF carrier? No Yes **List the mutation** _____
 Does the patient's reproductive partner have a FAMILY HISTORY of CF? No Yes Unknown
 If yes, what is the specific RELATIONSHIP of the family member to the partner? _____
 Is the relative a healthy carrier affected with CF

Has the patient undergone previous DNA testing for CF? No Yes Unknown
 If yes, please describe test(s) and results _____

Circle the CF test below you intend to order.

- 2001933 (CFTR) 32 Mutations** - Tests for 32 CF mutations. Clinical sensitivity for mutations is 94% in Ashkenazi Jews, 65% in African Americans, 89% in Caucasians, 73% in Hispanics, and 55% in Asian Americans.
- 2001968 (CFTR) 32 Mutations with Reflex to Sequencing** - Tests for 32 CF mutations; gene sequencing performed if two mutations are not identified. Sensitivity is 97-98%. For individuals with classic or nonclassic CF symptoms.
- 0051110 (CFTR) Sequencing** - CFTR gene sequencing with a clinical sensitivity of 97-98%.
- 2001967 (CFTR) 32 Mutations w/ Reflex to Sequencing w/ Reflex to Deletion/Duplication** - Tests 32 mutations reflexing to sequencing and deletion/duplication testing until two mutations are identified. Sensitivity is 99%.
- 0051640 (CFTR) Sequencing and with Reflex to Deletion/Duplication** - CFTR gene sequencing; if two mutations are not identified, deletion/duplication testing is performed. Sensitivity is 99%.
- 2001961 Familial Mutation, Targeted Sequencing** - Tests for a previously identified familial mutation; copy of a relative's lab result is REQUIRED.

For questions, contact an ARUP genetic counselor at (800) 242-2787, ext. 2141

Master Label