

# Laboratory News

VOL. 44, NO. 11 – Nov. 22, 2021

## Discontinuation of In-House Cystic Fibrosis Carrier Detection Test (CFDNAD) and other changes.

Timothy S. Uphoff, Ph.D

Beginning November 23, 2021, Marshfield Labs will no longer perform the Cystic Fibrosis carrier Detection Test at Marshfield Labs and will refer the test out.

### Inside this Issue

Cystic Fibrosis Testing Changes and Test Code Retirements

**New Test Code for CF**..... 1

How to order this test ..... 2

**Microbiology test changes** 2

### Cystic Fibrosis Testing Changes

Marshfield Labs will no longer perform the Cystic Fibrosis carrier Detection Test in-house. Testing will instead be sent to our reference laboratory at Mayo Medical Labs using the test code **CFPSO** for the Cystic Fibrosis Mutation Analysis test. Samples submitted for testing must include a completed patient information sheet available [here](#).

**New Test Code CFPSO:** Cystic Fibrosis Mutation Analysis, 106-Mutation Panel, Varies (CFP)  
CPT: 81220  
Fee: \$180.86

**Reflexes include:**

**CULFB:** Fibroblast Culture for Genetic Test  
CPTs – 88233, 88240  
Fee: \$388.40

**CULAF:** Amniotic Fluid Culture/Genetic Test  
CPTs – 88235, 88240  
Fee \$431.05

**MATCC:** Maternal Cell Contamination, Blood reflexes to CULFB  
CULAF  
\_STR1 (CPT: 81265, Fee: \$450.00)  
\_STR2 (CPT: 81266, Fee: \$162.93)

### **How to order this test:**

**Test name:** Cystic Fibrosis Mutation Analysis

**Test Code:** CFPSO

**Specimen: Submit only 1 of the following specimens:**

2.5 mL Whole blood, Lavender top (EDTA) or yellow top (ACD) (minimum volume= 0.5mL)

**Due to the complexity of prenatal testing, consultation with the laboratory is required for all prenatal testing.**

20 mL Amniotic fluid, amniotic fluid container

20 mg Chorionic villi, 15 mL tube containing 15 mL of transport media

**Patient Information Form:** [required form to send with specimen](#)

**Storage:** Refrigerated up to 96 hours.

**Test availability:** Performed Daily

**Qualitative interpretation:** This 106-variant panel includes the 23 variants recommended by the American College of Medical Genetics and Genomics (ACMG)

## **Microbiology Test Changes**

Effective December 11, 2021 the following test codes will be retired and replaced with tests that are sent to Mayo Medical Labs:

### **Culture, Mycobacteria, Blood**

Retiring Marshfield Test code: AFBLD

Mayo replacement: Mycobacterial Culture, Blood (Mayo test code: CTBBL)

Order as **MISC**

CPT: 87116

Fee: \$97.98 additional charge for ID

### **Culture, Fungus, Blood**

Retiring Marshfield Test code: FBLD

Mayo replacement: Fungal Culture, Blood (Mayo test code: FBL)

Order as **MISC**

CPTs: 87015, 87013

Fee: \$92.69