

# **Test Definition: CFRC**

Bacterial Culture, Cystic Fibrosis, Respiratory

Reporting Title: Bacterial Culture, Cystic Fibrosis

Performing Location: Rochester

### Ordering Guidance:

If susceptibilities are also desired, order CFRCS / Bacterial Culture, Cystic Fibrosis with Antimicrobial Susceptibilities, Varies.

### **Shipping Instructions:**

Specimen must arrive within 48 hours of collection.

For shipping information see Infectious Specimen Shipping Guidelines

### **Necessary Information:**

Specimen source is required.

### **Specimen Requirements:**

Submit only 1 of the following specimens:

#### Preferred:

Specimen Type: Sputum, expectorated or induced

Patient Preparation: Have the patient brush their teeth or gargle with water immediately prior to specimen collection. This

reduces the number of contaminating oropharyngeal bacteria.

Container/Tube: Sterile container Specimen Volume: Entire collection

#### Acceptable:

Specimen Type: Bronchial aspirate or washing, sinus aspirate, bronchoalveolar lavage, endotracheal, or tracheal

Container/Tube: Sterile container Specimen Volume: Entire collection

Specimen Type: Throat swab

Supplies:

-Culturette (BBL Culture Swab) (T092)

-BD E-Swab (T853)

Container/Tube: Culture transport swab (Dacron or rayon swab with aluminum or plastic shaft with either Stuart or Amies

liquid medium), or ESwab

### **Specimen Minimum Volume:**

See Specimen Required

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Specimen Type	Temperature	Time
Varies	Refrigerated	48 hours

### Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
CFRC	Q00M0013	Specimen Source	Plain Text	No

### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
CFRC	Bacterial Culture, Cystic Fibrosis	Alphanumeric	mL	44798-7

LOINC and CPT codes are provided by the performing laboratory.

### **Supplemental Report:**

No

### **CPT Code Information:**

87070-Bacteria, culture, cystic fibrosis, respiratory

87077-Identification commercial kit (if appropriate)

87077-Ident by MALDI-TOF mass spec (if appropriate)

87077-Bacteria Identification (if appropriate)

87077-Additional Identification procedure (if appropriate)

87077-Identification Staphylococcus (if appropriate)

87077-Identification Streptococcus (if appropriate)

87147 x 1-3-Serologic agglut method 1 ident (if appropriate)

87147-Serologic agglut method 2 ident (if appropriate)

87147 x 4-Serologic agglut method 3 ident (if appropriate)

87147 x 2-6-Serologic Agglut Method 4 Ident (if appropriate)

87153-Aerobe Ident by sequencing (if appropriate)

87150-Identification by PCR (if appropriate)

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### **Reflex Tests:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
СОММ	Identification Commercial Kit			No	No (Bill Only)
RMALD	Ident by MALDI-TOF mass spec			No	No (Bill Only)
GID	Bacteria Identification			No	No (Bill Only)
ISAE	Aerobe Ident by Sequencing			No	No (Bill Only)
REFID	Additional Identification Procedure			No	No (Bill Only)
SALS	Serologic Agglut Method 1 Ident			No	No (Bill Only)
EC	Serologic Agglut Method 2 Ident			No	No (Bill Only)
SHIG	Serologic Agglut Method 3 Ident			No	No (Bill Only)
STAP	Identification Staphylococcus			No	No (Bill Only)
STRP	Identification Streptococcus			No	No (Bill Only)
SIDC	Ident Serologic Agglut Method 4			No	No (Bill Only)
PCRID	Identification by PCR			No	No (Bill Only)

## **Reference Values:**

No growth or usual microbiota Identification of probable pathogens