



AETNA BETTER HEALTH®  
Coverage Policy/Guideline

Name: Orkambi

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Effective Date: 3/24/2023

Last Review Date: 1/2023

Applies to:	<input checked="" type="checkbox"/> Illinois	<input type="checkbox"/> Florida	<input checked="" type="checkbox"/> Florida Kids
	<input type="checkbox"/> New Jersey	<input checked="" type="checkbox"/> Maryland	<input type="checkbox"/> Michigan
	<input checked="" type="checkbox"/> Pennsylvania Kids	<input checked="" type="checkbox"/> Virginia	<input type="checkbox"/> Texas

### Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Orkambi under the patient's prescription drug benefit.

### Description:

Orkambi is a combination of lumacaftor and ivacaftor indicated for the treatment of cystic fibrosis (CF) in patients aged 1 year and older who are homozygous for the *F508del* mutation in the cystic fibrosis transmembrane conductance regulator (*CFTR*) gene. If the patient's genotype is unknown, an FDA-cleared CF mutation test should be used to detect the presence of the *F508del* mutation on both alleles of the *CFTR* gene.

*Limitation of use:* The efficacy and safety of Orkambi have not been established in patients with CF other than those homozygous for the *F508del* mutation.

All other indications are considered experimental/investigational and are not medically necessary.

### Applicable Drug List:

Orkambi

### Policy/Guideline:

- I. **Submission of the following information is necessary to initiate the prior authorization review:**
  - A. genetic testing report confirming the presence of the appropriate *CFTR* gene mutation.

### Criteria for Initial Approval

#### Cystic Fibrosis

- II. **Authorization may be granted for treatment of cystic fibrosis when all of the following criteria are met:**
  - A. Genetic testing was conducted to detect a mutation in the *CFTR* gene.
  - B. The member is positive for the *F508del* mutation on both alleles of the *CFTR* gene.
  - C. The member is at least 1 year of age.
  - D. Orkambi will not be used in combination with other medications containing ivacaftor.

### Criteria for Continuation of Therapy



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**III. Reauthorization may be granted for with cystic fibrosis when the following has been met:**

- A. Member is experiencing benefit from therapy as evidenced by disease stability or disease improvement (e.g., improvement in FEV1 from baseline).

**Approval Duration and Quantity Restrictions:**

**Approval:** 12 months

**Quantity Level Limit:**

100 mg/125 mg: 112 tablets per 28 days

200 mg/125 mg: 112 tablets per 28 days

75 mg/94 mg granule packets: 56 packets per 28 days

100 mg/125 mg oral granule packets: 56 packets per 28 days

150 mg/188 mg oral granule packets: 56 packets per 28 days

**References:**

1. Orkambi [package insert]. Boston, MA: Vertex Pharmaceuticals Inc.; September 2022.