

Division: Pharmacy Policy	Subject: State of Florida's Agency for Health Care Administration's Prior Authorization Criteria
Original Development Date: Original Effective Date: Revision Date:	November 19, 2019 September 17, 2021

**TRIKAFTA™ (100mg elexacaftor, 50mg tezacaftor and 75mg ivacaftor tablets;
150mg ivacaftor tablets)**

LENGTH OF AUTHORIZATION: Up to 6 months

INITIAL REVIEW CRITERIA:

- Patient must be ≥ 6 years old.
- Patient must have a diagnosis of Cystic Fibrosis confirmed via “health condition” or medical records.
- Patient **must have** at least one *F508del* mutation in the *CFTR* gene **or a mutation in the *CFTR* gene that is responsive based on *in vitro* data.**
- If the patient’s genotype is unknown, an FDA-cleared CF mutation test should be used to confirm the presence of at least one *F508del* mutation **or a mutation that is responsive based on *in vitro* data.**
- **Patient must have** baseline liver function tests are required prior to initiating therapy.
- Patients ages 6 to < 18 must have undergone a baseline ophthalmic examination to monitor lens opacities/ cataracts.
- **Patient must have** baseline documented percent predicted FEV₁ within the previous 30 days.

CONTINUATION OF THERAPY:

- Disease response as indicated by two or more of the following:
 - Decreased pulmonary exacerbations compared to pretreatment baseline.
 - Improvement or stabilization of lung function (as measured by percent predicted FEV₁) compared to baseline or decrease in the rate of decline of lung function
 - Weight gain
 - Clinical notes documenting improvement of patient symptoms.
- Patient **must not have** received a lung transplant.
- Patient **must not have** experienced unacceptable toxicity from the drug.
- Submission of liver function tests (every three months) with initial reauthorization is required, then one liver function test annually thereafter.
- Patients ages 6 to < 18 should have a follow up ophthalmic examination at least annually.

DOSING AND ADMINISTRATION:

- Refer to product labeling at <https://www.accessdata.fda.gov/scripts/cder/daf/>
- Available as:
 - Fixed dose tablets combination containing elexacaftor 50 mg, tezacaftor 25 mg and ivacaftor 37.5 mg; co-packaged with ivacaftor 75 mg tablets.
 - Fixed dose tablets combination containing elexacaftor 100 mg, tezacaftor 50 mg and ivacaftor 75 mg; co-packaged with ivacaftor 150 mg tablets.