

PHARMACY POLICY STATEMENT

Indiana Medicaid

DRUG NAME	Pulmozyme (dornase alfa inhalation
	, ,
	solution)
BILLING CODE	Must use valid NDC
BENEFIT TYPE	Pharmacy
SITE OF SERVICE ALLOWED	Home
STATUS	Prior Authorization Required

Pulmozyme is a recombinant DNase enzyme indicated in conjunction with standard therapies for the management of cystic fibrosis patients to improve pulmonary function, initially approved by the FDA in 1993. Cystic fibrosis is an autosomal recessive disease in which patients can have abnormal airways secretions, chronic endobronchial infection, and progressive airway obstruction.

Pulmozyme (dornase alfa inhalation solution) will be considered for coverage when the following criteria are met:

Cystic Fibrosis

For initial authorization:

- 1. Member is at least 3 months of age; AND
- Medication must be prescribed by or in consultation with a pulmonologist or an infectious disease specialist; AND
- 3. Member has a diagnosis of cystic fibrosis.
- Dosage allowed/Quantity limit : 2.5 mg (1 ampule) inhaled once daily using a recommended jet nebulizer/compressor system, or eRapid Nebulizer System (30 ampules per 30 days).

If all the above requirements are met , the medication will be approved for 12 months.

For reauthorization:

- 1. Chart notes must show improvement or stabilized signs and symptoms of disease demonstrated by any of the following:
 - a) Improved FEV1 and/or other lung function tests
 - b) Improvement in sweat chloride
 - c) Decrease in pulmonary exacerbations
 - d) Decrease in pulmonary infections
 - e) Increase in weight-gain
 - f) Decrease in hospitalizations

If all the above requirements are met , the medication will be approved for an additional 12 months.

CareSource considers Pulmozyme (dornase alfa inhalation solution) not medically necessary for the treatment of conditions that are not listed in this document. For any other indication, please refer to the Off- Label policy.

OMPP Approved Template on: 01/22/2021



DATE	ACTION/DESCRIPTION
05/25/2017	New policy for Pulmozyme created. Not covered diagnosis added.
12/31/2020	Updated verbiage of approved nebulizers. Diagnosis of cystic fibrosis added to initial criteria.
04/28/2022	Policy transferred to new template. Changed age limit from 5 years to 3 months. Removed FVC requirement. Updated references.