January 15, 2021

New York State Department of Health
Office of Health Insurance Programs
Waiver Management Unit

Submitted electronically to: 1115waivers@health.ny.gov

RE: MRT 1115 Waiver Extension Request

Dr. Howard A. Zucker,

On behalf of people with cystic fibrosis (CF) living in New York, the Cystic Fibrosis Foundation is grateful for the opportunity to comment on the New York State Department of Health’s proposal to transition the pharmacy drug benefit from managed care to the Medicaid Fee-for-Service (FFS) Pharmacy Program. We urge the state to provide access to all cystic fibrosis therapies so people with CF can maintain their health to the fullest extent possible.

Cystic fibrosis is a rare, life-threatening genetic disease that affects approximately 1,600 New Yorkers, including over 240 adults who rely on Medicaid for some or all of their health coverage. CF causes the body to produce thick, sticky mucus that clogs the lungs and digestive system, which can lead to life-threatening infections. Cystic fibrosis is both serious and progressive; lung damage caused by infection is irreversible and can have a lasting impact on length and quality of life.

**Access to CF medications:**
As a complex, multi-system condition, CF requires targeted, specialized treatments and medications, including:

- **CFTR Modulators**: CFTR modulators, a relatively new class of CF therapies, are the latest and most significant milestone in cystic fibrosis care. Ivacaftor (Kalydeco®), lumacaftor/ivacaftor (Orkambi®), tezacaftor/ivacaftor (Symdeko®), and elexacaftor/ivacaftor/tezacaftor (Trikafta®) are FDA-approved therapies that improve the function of CFTR protein for individuals with specific mutations in the CFTR gene. Different CFTR mutations cause different defects in the protein; therefore, modulators are effective only in people with specific mutations.

  Unlike other therapies that treat the symptoms of CF, CFTR modulators correct the genetic defect of the disease and exemplify the promise of precision medicine. Studies show that patients who take modulators experience significant improvements in lung function, body weight, and respiratory symptom-related quality of life. They also experience fewer pulmonary infections.

exacerbations. For some patients, these represent previously inconceivable improvements in their health.

As the Department moves to transition drug coverage from managed care to fee-for-service Medicaid, we urge you to ensure that the preferred drug list reflects the FDA label for all CFTR modulators and does not place inappropriate restrictions on access to these drugs, such as step therapy requirements. Just last month, the FDA-approved labels for three modulators – Trikafta, Kalydeco, and Symdeko – were expanded to include people with CF with additional responsive CFTR mutations. Please ensure that prior authorization requirements reflect the most updated version of the FDA label.² ³ ⁴

- **Mucociliary Clearance:** People with cystic fibrosis have thick, sticky mucus that blocks passages in their lungs, making it difficult for them to breathe and predisposing them to infections. Access to mucociliary drugs, such as dornase alfa and hypertonic saline, is critical as these drugs help break up and hydrate mucus in the lungs to make it easier to clear.

  We ask that you provide coverage of hypertonic saline and dornase alfa without step therapy. Treatment with mucolytic products is shown to help clear mucus from the lungs, resulting in fewer lung infections, improved lung function, and better quality of life for people with CF.⁵ Long-term clinical trials also found that people who were treated with inhaled hypertonic saline experienced a reduction in antibiotic use for pulmonary exacerbations and subsequently missed fewer days of work and school due to illness.⁶ Similarly, dornase alfa represents an important component of CF care as it produces sustained improvements in lung function, reduces infection rates, and improves patient quality of life.⁷ ⁸

- **Anti-Infectives:** People with cystic fibrosis also use anti-infectives to treat the bacteria that get trapped and colonize in their airways. Anti-infectives, such as inhaled tobramycin and aztreonam, are used to improve respiratory symptoms in people with cystic fibrosis who have *Pseudomonas aeruginosa*, a bacterium that colonizes the lungs and is associated with increased morbidity and mortality in people with this disease. Use of CF-specific antibiotics has been shown to decrease *P. aeruginosa* in sputum and improve lung function and quality of life.⁹ ¹⁰ ¹¹

  It is important that the preferred drug list continue to include access to both aztreonam for inhalation solution (Cayston®) and a tobramycin product, allowing for provider discretion in

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determining which antibiotic is most appropriate for the patient. Because the type of antibiotic, the dosage, and the length of time to take the drug all vary from person to person—and the fact that some people become resistant to antibiotics over time—it is critical that people with CF have access to all available inhaled antibiotics designed specifically for CF. Additionally, we ask that you provide coverage for both aztreonam and a tobramycin product in a continuous combination treatment regimen for people with CF when prescribed by their physician. 12, 13

- **Nutritional-GI Medications**: People with cystic fibrosis can experience complications in the pancreas, liver, and intestines that can lead to malnutrition, constipation, liver disease, CF-related diabetes, and other digestive issues—including abdominal pain and poor appetite. Taking pancreatic enzymes before meals and snacks helps people with CF digest carbohydrates, proteins, and fats, gain and maintain a healthy weight, and absorb essential nutrients such as vitamins and minerals.

Although the drug substance is the same, the dissolution properties of the PERTs are not identical. The differences in enteric coating, delivery, and size of each FDA-approved product affect a patient’s ability to absorb nutrients. The degree of acidification of the GI tract in each CF patient also varies, causing some patients to have a better clinical response to one product over another. It is critical that the state include all these enzymes as preferred products on the state’s preferred drug list. Currently, Creon® and Zenpep® are listed as preferred enzymes, while Pancreaze, Pertzye, and Viokace are non-preferred. Excluding any individual enzyme as a preferred product disregards the variable clinical responses of CF patients to pancreatic enzyme therapies and jeopardizes patient health. We strongly urge you to ensure that CF patients and providers have the ability to choose the most appropriate enzyme given the patient’s unique health profile and thereby minimizing the risk of further medical complications.

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The CF Foundation stands ready to be a resource on behalf of New Yorkers with CF. Please do not hesitate to reach out to Adam Kellermann, State Policy Specialist, at akellermann@cff.org for any additional information. Thank you for the opportunity to comment on this proposed policy change.

Sincerely,

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