

# Symdeko (tezacaftor and ivacaftor)

# Coverage Criteria:

1. Reserved for members 12 years and older who have homozygous F508del mutation or at least one mutation in the CFTR gene that is responsive to tezacaftor/ivacaftor based on the table in the package insert (For other mutation(s) in the CFTR gene (not listed in the table below), *in vitro* data and/or clinical evidence of responsiveness to tezacaftor/ivacaftor is required):

Table 4: List of CFTR Gene Mutations that Produce CFTR Protein and are Responsive to SYMDEKO					
E56K	R117C	A455E	S945L	R1070W	3272-26A→G
P67L	E193K	F508del*	S977F	F1074L	3849+10kbC→T
R74W	L206W	D579G	F1052V	D1152H	
D110E	R347H	$711+3A \rightarrow G$	K1060T	D1270N	
D110H	R352Q	E831X	A1067T	$2789+5G \rightarrow A$	
*A patient must have two copies of the F508del mutation or at least one copy of a responsive mutation presented in Table 4 to be indicated.					

### **Prescriber Restriction:**

Prescribed and managed by specialists from a cystic fibrosis treatment center

## **Coverage Duration:**

Initial approvals will be provided for twelve months.

# Other Criteria:

Limited to the FDA-approved dosing regimen

### **Renewal Criteria:**

Renewals will be provided annually with documentation that the patient has been seen within the last 12 months at the cystic fibrosis treatment center and the medication is effective.