ΔΕΤΝΔ ΒΕΤΤ	ΓER HEALTH®		<b>*</b> ae	etna <sup>™</sup>	
Coverage Policy/Guideline					
Name: Vyndaqel (tafamidis Vyndamax (tafamidis		-	Page:	1 of 3	
Effective Da	te: 2/13/2025		Last Review Date:	01/10/2025	
Applies to:		⊠ Maryland	⊠ Florida Kids		
	⊠ Pennsylvania Kids	∀irginia	☐ Kentucky PRMD		

#### Intent:

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

### **Description:**

## FDA-Approved Indication

Vyndaqel and Vyndamax are transthyretin stabilizers indicated for the treatment of the cardiomyopathy of wild- type or hereditary transthyretin-mediated amyloidosis (ATTR-CM) in adults to reduce cardiovascular mortality and cardiovascular-related hospitalization. All other indications are considered experimental/investigational and not medically necessary.

# **Applicable Drug List:**

Vyndaqel Vyndamax

### **Policy/Guideline:**

#### **Documentation**

Submission of the following information is necessary to initiate the prior authorization review:

#### Initial requests:

- Chart notes or medical record documentation confirming the member demonstrates clinical symptoms of cardiomyopathy and heart failure
- For members with hereditary ATTR-CM: results confirming a mutation of the transthyretin (TTR) gene
- For biopsy proven disease:
  - o Tissue biopsy confirming the presence of the transthyretin amyloid deposition
  - o Immunohistochemical analysis, mass spectrometry, tissue staining, or polarized light microscopy results confirming transthyretin precursor proteins
- For technetium-labeled bone scintigraphy proven disease:
  - A serum kappa/lambda free light chain ratio, serum protein immunofixation or urine protein immunofixation test result showing the absence of monoclonal proteins
  - o Scintigraphy tracing results confirming presence of amyloid deposits

## **Continuation requests:**

 Chart notes or medical record documentation confirming the member demonstrates a beneficial response to treatment (e.g., improvement in rate of disease progression as demonstrated by distance walked on the 6-minute walk test, the Kansas City

	TER HEALTH®	<b>*ae</b>	etna <sup>™</sup>	
Name:  Vyndaqel (tafamidis meglumine)  Vyndamax (tafamidis)		Page:	2 of 3	
Effective Date: 2/13/2025			Last Review Date:	01/10/2025
Applies to:		⊠ Maryland	⊠ Florida Kids	
	⊠ Pennsylvania Kids		☐ Kentucky PRMD	

Cardiomyopathy Questionnaire-Overall Summary (KCCQ-OS) score, cardiovascular-related hospitalizations, NYHA classification of heart failure, left ventricular stroke volume, NT-proBNP level

### **Criteria for Initial Approval:**

## Cardiomyopathy of wild-type or hereditary transthyretin-mediated amyloidosis

Authorization of 12 months may be granted for treatment of cardiomyopathy of wild-type or hereditary transthyretin-mediated amyloidosis (ATTR-CM) when ALL the following criteria are met:

- The member exhibits clinical symptoms of cardiomyopathy and heart failure (e.g., dyspnea, fatigue, orthostatic hypotension, syncope, peripheral edema).
- The diagnosis is confirmed by ONE of the following:
  - o The member meets BOTH of the following:
    - Presence of transthyretin amyloid deposits on analysis of biopsy from cardiac or noncardiac sites.
    - Presence of transthyretin precursor proteins was confirmed by immunohistochemical analysis, mass spectrometry, tissue staining, or polarized light microscopy
  - o The member meets BOTH of the following:
    - Positive technetium-labeled bone scintigraphy tracing.
    - Systemic light chain amyloidosis is ruled out by a test showing absence of monoclonal proteins (serum kappa/lambda free light chain ratio, serum protein immunofixation, or urine protein immunofixation).
- For members with hereditary ATTR-CM, presence of a mutation of the TTR gene was confirmed.
- The member is not a liver transplant recipient.
- The requested medication will not be used in combination with acoramidis (Attruby), inotersen (Tegsedi), patisiran (Onpattro), vutrisiran (Amvuttra), or eplontersen (Wainua).

### **Continuation of Therapy**

Authorization of 12 months may be granted for the continued treatment of ATTR-CM when BOTH of the following criteria are met:

- The member must meet all requirements in the initial criteria section.
- The member must have demonstrated a beneficial response to treatment with tafamidis therapy (e.g., improvement in rate of disease progression as demonstrated by distance walked on the 6-minute walk test, the Kansas City Cardiomyopathy Questionnaire—Overall Summary [KCCQ-OS] score, cardiovascular-related hospitalizations, NYHA classification of heart failure, left ventricular stroke volume,

	ΓER HEALTH®	<b>*</b> ae	etna™	
Name:		Vyndaqel (tafamidis meglumine) Vyndamax (tafamidis)		3 of 3
Effective Date: 2/13/2025		)	Last Review Date:	01/10/2025
Applies to:	⊠ Illinois		⊠ Florida Kids	
	⊠ Pennsylvania Kids		☐ Kentucky PRMD	

N-terminal B-type natriuretic peptide [NT-proBNP] level). Documentation from the medical record must be provided

# **Approval Duration and Quantity Restrictions:**

Initial Approval: 12 months

Renewal Approval: 12 months

Quantity Level Limit: Reference Formulary for drug specific quantity level limits

#### **References:**

- 1. Vyndaqel and Vyndamax [package insert]. New York, NY: Pfizer Labs; April 2023.
- 2. Maurer MS, Schwartz JH, Gundapaneni B, et al. Tafamidis treatment for patients with transthyretin amyloid cardiomyopathy. N Engl J Med. 2018 Sep 13; 379(11):1007-1016.
- 3. Maurer MS, Sabahat B, Thibaud D, et al. Expert consensus recommendations for the suspicion and diagnosis of transthyretin cardiac amyloidosis. Circ Heart Fail. 2019 Sep 4;12:9
- 4. Ruberg FL, Grogan M, et al. Transthyretin amyloid cardiomyopathy. J Am Coll Cardiol. 2019;73:2872-91.
- 5. Yadav JD, Othee H, Chan KA, Man DC, Belliveau PP, Towle J. Transthyretin Amyloid Cardiomyopathy-Current and Future Therapies. Ann Pharmacother. 2021;55(12):1502-1514