

Federal Employee Program® 1310 G Street, N.W. Washington, D.C. 20005 202.942.1000 Fax 202.942.1125

5.60.043

Section: Prescription Drugs Effective Date: January 1, 2024

Subsection: Central Nervous System Drugs Original Policy Date: February 14, 2020

Subject: Valtoco Page: 1 of 5

Last Review Date: December 8, 2023

Valtoco

Description

Valtoco (diazepam nasal spray)

Background

Valtoco (diazepam) is a benzodiazepine. Valtoco's mechanism of action is not fully understood but is thought to involve potentiation of GABAergic neurotransmission resulting from binding at the benzodiazepine site of the GABA_A receptor (1).

Regulatory Status

FDA-approved indication: Valtoco is indicated for the acute treatment of intermittent, stereotypic episodes of frequent seizure activity (i.e., seizure clusters, acute repetitive seizures) that are distinct from a patient's usual seizure pattern in patients with epilepsy 6 years of age and older. (1).

Valtoco has a boxed warning regarding the concomitant use of benzodiazepines and opioids may result in profound sedation, respiratory depression, coma, and death. Because of these risks, reserve concomitant prescribing of benzodiazepines and opioids for use in patients for whom alternative treatment options are inadequate and dosages and durations should be limited to the minimum required (1).

Valtoco should be limited to 2 doses to treat a single episode. Valtoco should be used to treat no more than one episode every five days and treat no more than five episodes per month (1).

Section: Prescription Drugs Effective Date: January 1, 2024

Subsection: Central Nervous System Drugs Original Policy Date: February 14, 2020

Subject: Valtoco Page: 2 of 5

Benzodiazepines, including Valtoco, can increase intraocular pressure in patients with glaucoma. Valtoco may be used in patients with open-angle glaucoma only if they are receiving appropriate therapy. Valtoco is contraindicated in patients with narrow-angle glaucoma. (1)

Antiepileptic drugs (AEDs), including Valtoco, increase the risk of suicidal thoughts or behavior in patients taking these drugs for any indication. Patients treated with any AED for any indication should be monitored for the emergence or worsening of depression, suicidal thoughts or behavior, and/or any unusual changes in mood or behavior (1).

The safety and effectiveness of Valtoco in pediatric patients less than 6 years of age have not been established (1).

Related policies

Diacomit, Epidiolex, Fintepla, Nayzilam

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Valtoco may be considered **medically necessary** if the conditions indicated below are met.

Valtoco may be considered **investigational** for all other indications.

Prior-Approval Requirements

Patients 6 years of age and older with a paid claim for a seizure medication such as: divalproex sodium (Depakote, Depakote ER), lamotrigine (Lamictal), levetiracetam (Keppra), topiramate (Topamax) in the past 180 days are exempt from these initial PA requirements

Age 6 years of age or older

Diagnosis

Patient must have the following:

Intermittent seizure episodes (i.e., seizure clusters, acute repetitive seizures)

Section: Prescription Drugs Effective Date: January 1, 2024

Subsection: Central Nervous System Drugs Original Policy Date: February 14, 2020

Subject: Valtoco Page: 3 of 5

AND ALL of the following:

- a. Medication will be used for acute seizures
- b. Episodes are distinct from the patient's usual epilepsy seizure pattern
- c. Patient is on a stable regimen of antiepileptic therapy
- d. Prescriber agrees to assess the patient before prescribing concomitant opioid therapy to limit opioid dosages and durations to the minimum required
- e. **NOT** being used for the treatment of anxiety
- NO concurrent therapy with another benzodiazepine nasal spray (see Appendix 1)

Prior-Approval Renewal Requirements

Same as above

Policy Guidelines

Pre-PA Allowance

None

Prior-Approval Limits

Quantity 10 doses per 30 days

Duration 3 months

Prior-Approval Renewal Limits

Quantity 10 doses per 30 days

Duration 6 months

Rationale

Summary

Section: Prescription Drugs Effective Date: January 1, 2024

Subsection: Central Nervous System Drugs Original Policy Date: February 14, 2020

Subject: Valtoco Page: 4 of 5

Valtoco (diazepam) is a benzodiazepine. Valtoco's mechanism of action is not fully understood but is thought to involve potentiation of GABAergic neurotransmission resulting from binding at the benzodiazepine site of the GABAA receptor. The safety and effectiveness of Valtoco in pediatric patients less than 6 years of age have not been established (1).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of Valtoco while maintaining optimal therapeutic outcomes.

References

1. Valtoco [package insert]. San Diego, CA: Neurelis, Inc.; January 2023.

Policy History	
Date	Action
February 2020	Addition to PA
March 2020	Annual review
May 2020	Revised requirement from t/f two benzodiazepines to "patient has a contraindication to oral benzodiazepines"
June 2020	Annual review. Revised quantity limit to say 10 doses per 30 days instead of 30 doses per 90 days per SME
December 2020	Annual review and reference update
December 2021	Annual review and reference update
December 2022	Annual editorial review and reference update. Changed policy number to 5.60.043. Per FEP, removed initiation requirement for patient to have a contraindication to an oral benzodiazepine and added requirement for this medication to be used for acute seizures
December 2023	Annual review and reference update
Keywords	

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on December 8, 2023 and is effective on January 1, 2024.

Section: Prescription Drugs Effective Date: January 1, 2024

Subsection: Central Nervous System Drugs Original Policy Date: February 14, 2020

Subject: Valtoco Page: 5 of 5

Appendix 1 - List of Benzodiazepine Nasal Sprays

Generic Name	Brand Name
diazepam	Valtoco
midazolam	Nayzilam