

PHARMACY POLICY STATEMENT

Georgia Medicaid

DRUG NAME	Austedo (deutetrabenazine)
BILLING CODE	Must use valid NDC
BENEFIT TYPE	Pharmacy
SITE OF SERVICE ALLOWED	Home
STATUS	Prior Authorization Required

Austedo is a vesicular monoamine transporter 2 (VMAT2) inhibitor indicated in adults for the treatment of chorea associated with Huntington’s disease and for the treatment of tardive dyskinesia.

Tardive dyskinesia (TD) is the most common type of tardive syndrome, which primarily involves abnormal, involuntary movements of the face. It is caused by antipsychotic medications or other drugs that block dopamine receptors. Severity of TD is assessed using the Abnormal Involuntary Movement Scale (AIMS), a 12-item scale with a total score range of 0 to 28, with a higher score translating to increased severity.

Huntington’s disease is a hereditary, progressive, neurodegenerative disease characterized by involuntary movements, cognitive dysfunction, and psychiatric symptoms. A prominent Huntington disease symptom is chorea, an involuntary, sudden movement that can affect any muscle and flow randomly across body regions.

Austedo (deutetrabenazine) will be considered for coverage when the following criteria are met:

Huntington’s Disease

For **initial** authorization:

1. Member is 18 years of age or older; AND
2. Medication is prescribed by or in consultation with a neurologist; AND
3. Member has a documented diagnosis of chorea that is associated with Huntington’s Disease; AND
4. Documented consultation on risks of suicidal ideation or behavior while on Austedo is submitted with member’s chart notes (Austedo is contraindicated in patients who are suicidal, and in patients with untreated or inadequately treated depression); AND
5. Member’s baseline Total Maximal Chorea Score (of the Unified Huntington’s Disease Rating Scale (UHDRS)) is submitted with chart notes.
6. **Dosage allowed/Quantity limit:** Starting dose of 6 mg once daily with weekly titration by 6 mg per day up to maximum dosage of 48 mg (24 mg twice daily).
(60 tablets per 30 days)

If all the above requirements are met, the medication will be approved for 3 months.

For **reauthorization**:

1. Member must have documentation of improved Total Maximal Chorea Score compared to baseline.

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

Tardive Dyskinesia (TD)

For **initial** authorization:

1. Member is 18 years of age or older; AND
2. Medication is prescribed by or in consultation with a neurologist or psychiatrist; AND
3. Member has a documented diagnosis of tardive dyskinesia; AND
4. Symptoms have been present at least 3 months and impede daily activities or quality of life; AND
5. Documentation of Abnormal Involuntary Movement Scale (AIMS) score must be in chart notes; AND
6. One or more of the following approaches has been attempted with inadequate symptom control:
 - a) The drug causing TD symptoms has been stopped and a different drug has been tried and/or
 - b) The member is clinically stable on the offending drug and the lowest effective dose is being used; AND
7. Chart notes confirm the member does not have increased risk for suicidal or violent behavior and has stable psychiatric symptoms; AND
8. If member has a history of substance use disorder, chart notes confirm the member is in remission.
9. **Dosage allowed/Quantity limit:** Starting dose of 12 mg per day (6 mg twice daily) with weekly titration by 6 mg per day up to maximum dosage of 48 mg (24 mg twice daily). (60 tablets per 30 days)

If all the above requirements are met, the medication will be approved for 3 months.

For **reauthorization**:

1. Member must have documentation of improvement of AIMS score.

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

CareSource considers Austedo (deutetrabenazine) 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.

DATE	ACTION/DESCRIPTION
06/16/2017	New policy for Austedo created.
11/01/2017	New diagnosis of Tardive Dyskinesia was added.
02/08/2018	Criterion requirement of clinical diagnoses of Tardive Dyskinesia for at least 3 months was removed. Length of initial authorization increased to 3 months. Criterion on guidelines recommended treatment was revised. Substance use disorder remission length requirement changed. New provider's specialty was added for both diagnosis.
05/06/2019	The guideline recommended treatment criterion changed from two to one medication to try as a trial.
04/07/2022	Transferred to new template. Updated and added references. Removed NPs from specialist and added generalized "or in consultation with." TD: Removed trial of clonazepam or ginkgo. Removed list of exclusions. Removed duration from substance use disorder remission. Corrected dosing to say twice daily instead of once. Added that TD must be present for at least 3 months and with impeding symptoms. Reduced initial auth duration from 6 mo to 3 mo. HD: For reauth, changed "after week 12" to "compared to baseline." Removed psych as specialist.

References:

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4. Anderson KE, Stamler D, Davis MD, et al. Deutetrabenazine for treatment of involuntary movements in patients with tardive dyskinesia (AIM-TD): a double-blind, randomised, placebo-controlled, phase 3 trial. *Lancet Psychiatry*. 2017;4(8):595-604. doi:10.1016/S2215-0366(17)30236-5
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Revised date: 04/07/2022