HIGHLIGHTS OF PRESCRIBING INFORMATION

These highlights do not include all the information needed to use AUSTEDO safely and effectively. See full prescribing information for AUSTEDO.

AUSTEDO® (deutetrabenazine) tablets, for oral use Initial U.S. Approval: 2017

WARNING: DEPRESSION AND SUICIDALITY IN PATIENTS WITH HUNTINGTON'S DISEASE

See full prescribing information for complete boxed warning.

- Increases the risk of depression and suicidal thoughts and behavior (suicidality) in patients with Huntington's disease (5.1)
- Balance risks of depression and suicidality with the clinical need for treatment of chorea when considering the use of AUSTEDO (5.1)
- Monitor patients for the emergence or worsening of depression, suicidality, or unusual changes in behavior (5.1)
- Inform patients, caregivers, and families of the risk of depression and suicidality and instruct to report behaviors of concern promptly to the treating physician (5.1)
- Exercise caution when treating patients with a history of depression or prior suicide attempts or ideation (5.1)
- AUSTEDO is contraindicated in patients who are suicidal, and in patients with untreated or inadequately treated depression (4, 5.1)

- RECENT MAJOR CHANGES-

Dosage and Administration (2.1)

5/2022

-- INDICATIONS AND USAGE -

AUSTEDO is a vesicular monoamine transporter 2 (VMAT2) inhibitor indicated in adults for the treatment of:

- Chorea associated with Huntington's disease (1)
- Tardive dyskinesia (1)

-DOSAGE AND ADMINISTRATION -

- The recommended starting dosage is 12 mg per day (6 mg twice daily)
 (2.1)
- Titrate at weekly intervals by 6 mg per day based on reduction of chorea or tardive dyskinesia, and tolerability, up to a maximum recommended daily dosage of 48 mg (24 mg twice daily) (2.1)
- Administer total daily dosages of 12 mg or above in two divided doses
 (2.1)
- Administer with food (2.1)
- Swallow tablets whole; do not chew, crush, or break (2.1)
- If switching patients from tetrabenazine, discontinue tetrabenazine and initiate AUSTEDO the following day. See full prescribing information for recommended conversion table (2.2)

 Maximum recommended dosage of AUSTEDO in poor CYP2D6 metabolizers is 36 mg per day (i.e., 18 mg twice daily) (2.4, 8.7)

— DOSAGE FORMS AND STRENGTHS—

Tablets: 6 mg, 9 mg, and 12 mg (3)

- CONTRAINDICATIONS -

- Suicidal, or untreated/inadequately treated depression in patients with Huntington's disease (4, 5.1)
- Hepatic impairment (4, 8.6, 12.3)
- Taking reserpine, MAOIs, tetrabenazine (XENAZINE®), or valbenazine (4, 7.2, 7.3, 7.6)

-WARNINGS AND PRECAUTIONS -

- QT Prolongation: Avoid use in patients with congenital long QT syndrome or with arrhythmias associated with a prolonged QT interval (5.3)
- Neuroleptic Malignant Syndrome (NMS): Discontinue if this occurs (5.4)
- Akathisia, agitation, restlessness, and parkinsonism: Reduce dose or discontinue if this occurs (5.5, 5.6)
- Sedation/somnolence: May impair the patient's ability to drive or operate complex machinery (5.7)

- ADVERSE REACTIONS -

Most common adverse reactions (>8% of AUSTEDO-treated patients with Huntington's disease and greater than placebo): somnolence, diarrhea, dry mouth, and fatigue (6.1)

Most common adverse reactions (that occurred in 4% of AUSTEDO-treated patients with tardive dyskinesia and greater than placebo): nasopharyngitis and insomnia (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact Teva Pharmaceuticals at 1-888-483-8279 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

DRUG INTERACTIONS-

- Concomitant use of strong CYP2D6 inhibitors: Maximum recommended dose of AUSTEDO is 36 mg per day (18 mg twice daily) (2.3, 7.1)
- Alcohol or other sedating drugs: May have additive sedation and somnolence (7.5)

USE IN SPECIFIC POPULATIONS

Pregnancy: Based on animal data, may cause fetal harm (8.1)

See 17 for PATIENT COUNSELING INFORMATION and Medication Guide.

Revised: 5/2022



FULL PRESCRIBING INFORMATION: CONTENTS*

WARNING: DEPRESSION AND SUICIDALITY IN PATIENTS WITH HUNTINGTON'S DISEASE

1 INDICATIONS AND USAGE

2 DOSAGE AND ADMINISTRATION

- 2.1 Dosing Information
- 2.2 Switching Patients from Tetrabenazine (XENAZINE®) to AUSTEDO
- 2.3 Dosage Adjustment with Strong CYP2D6 Inhibitors
- 2.4 Dosage Adjustment in Poor CYP2D6 Metabolizers
- 2.5 Discontinuation and Interruption of Treatment
- 3 DOSAGE FORMS AND STRENGTHS
- 4 CONTRAINDICATIONS
- 5 WARNINGS AND PRECAUTIONS
 - 5.1 Depression and Suicidality in Patients with Huntington's Disease
 - 5.2 Clinical Worsening and Adverse Events in Patients with Huntington's Disease
 - 5.3 QTc Prolongation
 - 5.4 Neuroleptic Malignant Syndrome (NMS)
 - 5.5 Akathisia, Agitation, and Restlessness
 - 5.6 Parkinsonism
 - 5.7 Sedation and Somnolence
 - 5.8 Hyperprolactinemia
 - 5.9 Binding to Melanin-Containing Tissues
- 6 ADVERSE REACTIONS
 - 6.1 Clinical Trials Experience
- 7 DRUG INTERACTIONS
 - 7.1 Strong CYP2D6 Inhibitors

- 7.2 Reserpine
- 7.3 Monoamine Oxidase Inhibitors (MAOIs)
- 7.4 Neuroleptic Drugs
- 7.5 Alcohol or Other Sedating Drugs
- 7.6 Concomitant Tetrabenazine or Valbenazine

8 USE IN SPECIFIC POPULATIONS

- 8.1 Pregnancy
- 8.2 Lactation
- 8.4 Pediatric Use
- 8.5 Geriatric Use
- 8.6 Hepatic Impairment
- 8.7 Poor CYP2D6 Metabolizers
- 10 OVERDOSAGE
- 11 DESCRIPTION

12 CLINICAL PHARMACOLOGY

- 12.1 Mechanism of Action
- 12.2 Pharmacodynamics
- 12.3 Pharmacokinetics

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

14 CLINICAL STUDIES

- 14.1 Chorea Associated with Huntington's Disease
- 14.2 Tardive Dyskinesia
- 16 HOW SUPPLIED/STORAGE AND HANDLING
 - 16.1 How Supplied
 - 16.2 Storage

17 PATIENT COUNSELING INFORMATION

*Sections or subsections omitted from the full prescribing information are not listed.



FULL PRESCRIBING INFORMATION

WARNING: DEPRESSION AND SUICIDALITY IN PATIENTS WITH HUNTINGTON'S DISEASE

AUSTEDO can increase the risk of depression and suicidal thoughts and behavior (suicidality) in patients with Huntington's disease. Anyone considering the use of AUSTEDO must balance the risks of depression and suicidality with the clinical need for treatment of chorea. Closely monitor patients for the emergence or worsening of depression, suicidality, or unusual changes in behavior. Patients, their caregivers, and families should be informed of the risk of depression and suicidality and should be instructed to report behaviors of concern promptly to the treating physician.

Particular caution should be exercised in treating patients with a history of depression or prior suicide attempts or ideation, which are increased in frequency in Huntington's disease. AUSTEDO is contraindicated in patients who are suicidal, and in patients with untreated or inadequately treated depression [see Contraindications (4) and Warnings and Precautions (5.1)].

1 INDICATIONS AND USAGE

AUSTEDO® is indicated in adults for the treatment of:

- chorea associated with Huntington's disease [see Clinical Studies (14.1)]
- tardive dyskinesia [see Clinical Studies (14.2)]

2 DOSAGE AND ADMINISTRATION

2.1 Dosing Information

The dose of AUSTEDO is determined individually for each patient based on reduction of chorea or tardive dyskinesia and tolerability. When first prescribed to patients who are not being switched from tetrabenazine (a related VMAT2 inhibitor), the recommended starting dosage of AUSTEDO is 12 mg per day (6 mg twice daily) for patients with Huntington's disease or tardive dyskinesia.

- The dose of AUSTEDO may be increased at weekly intervals in increments of 6 mg per day based on reduction of chorea or tardive dyskinesia and tolerability, up to a maximum recommended daily dosage of 48 mg [see Clinical Trials 14.1, 14.2)].
- Administer total daily dosages of 12 mg or above in two divided doses.
- Administer AUSTEDO with food [see Clinical Pharmacology (12.3)].
- Swallow AUSTEDO whole. Do not chew, crush, or break tablets.



2.2 Switching Patients from Tetrabenazine (XENAZINE®) to AUSTEDO

Discontinue tetrabenazine (XENAZINE®) and initiate AUSTEDO the following day. The recommended initial dosing regimen of AUSTEDO in patients switching from tetrabenazine (XENAZINE®) to AUSTEDO is shown in Table 1.

Table 1: Recommended Initial Dosing Regimen when Switching from Tetrabenazine (XENAZINE®) to AUSTEDO

Current tetrabenazine	Initial regimen of
daily dosage	AUSTEDO
12.5 mg	6 mg once daily
25 mg	6 mg twice daily
37.5 mg	9 mg twice daily
50 mg	12 mg twice daily
62.5 mg	15 mg twice daily
75 mg	18 mg twice daily
87.5 mg	21 mg twice daily
100 mg	24 mg twice daily

After patients are switched to AUSTEDO, the dose may be adjusted at weekly intervals [see Dosage and Administration (2.1)].

2.3 Dosage Adjustment with Strong CYP2D6 Inhibitors

In patients receiving strong CYP2D6 inhibitors (e.g., quinidine, antidepressants such as paroxetine, fluoxetine, and bupropion), the total daily dosage of AUSTEDO should not exceed 36 mg (maximum single dose of 18 mg) [see Drug Interactions (7.1) and Clinical Pharmacology (12.3)].

2.4 Dosage Adjustment in Poor CYP2D6 Metabolizers

In patients who are poor CYP2D6 metabolizers, the total daily dosage of AUSTEDO should not exceed 36 mg (maximum single dose of 18 mg) [see Use in Specific Populations (8.7)].

2.5 Discontinuation and Interruption of Treatment

Treatment with AUSTEDO can be discontinued without tapering. Following treatment interruption of greater than one week, AUSTEDO therapy should be re-titrated when resumed. For treatment interruption of less than one week, treatment can be resumed at the previous maintenance dose without titration.

3 DOSAGE FORMS AND STRENGTHS

AUSTEDO tablets are available in the following strengths:

• The 6 mg tablets are round, purple-coated tablets, with "SD" over "6" printed in black ink on one side.



- The 9 mg tablets are round, blue-coated tablets, with "SD" over "9" printed in black ink on one side.
- The 12 mg tablets are round, beige-coated tablets, with "SD" over "12" printed in black ink on one side.

4 CONTRAINDICATIONS

AUSTEDO is contraindicated in patients:

- With Huntington's disease who are suicidal, or have untreated or inadequately treated depression [see Warnings and Precautions (5.1)].
- With hepatic impairment [see Use in Specific Populations (8.6), Clinical Pharmacology (12.3)].
- Taking reserpine. At least 20 days should elapse after stopping reserpine before starting AUSTEDO [see Drug Interactions (7.2)].
- Taking monoamine oxidase inhibitors (MAOIs). AUSTEDO should not be used in combination with an MAOI, or within 14 days of discontinuing therapy with an MAOI [see Drug Interactions (7.3)].
- Taking tetrabenazine (XENAZINE®) or valbenazine [see Drug Interactions (7.6)].

5 WARNINGS AND PRECAUTIONS

5.1 Depression and Suicidality in Patients with Huntington's Disease

Patients with Huntington's disease are at increased risk for depression, and suicidal ideation or behaviors (suicidality). AUSTEDO may increase the risk for suicidality in patients with Huntington's disease.

In a 12-week, double-blind, placebo-controlled trial, suicidal ideation was reported by 2% of patients treated with AUSTEDO, compared to no patients on placebo; no suicide attempts and no completed suicides were reported. Depression was reported by 4% of patients treated with AUSTEDO.

When considering the use of AUSTEDO, the risk of suicidality should be balanced against the need for treatment of chorea. All patients treated with AUSTEDO should be observed for new or worsening depression or suicidality. If depression or suicidality does not resolve, consider discontinuing treatment with AUSTEDO.

Patients, their caregivers, and families should be informed of the risks of depression, worsening depression, and suicidality associated with AUSTEDO, and should be instructed to report behaviors of concern promptly to the treating physician. Patients with Huntington's disease who express suicidal ideation should be evaluated immediately.



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