Drug and Biologic Coverage Policy

Effective Date 11/15/2023
Next Review Date… 11/1/2024
Coverage Policy Number IP0514

Tascenso ODT

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Related Coverage Resources

Quantity Limitations

INSTRUCTIONS FOR USE
The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies and; 4) the specific facts of the particular situation. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies are not recommendations for treatment and should never be used as treatment guidelines. In certain markets, delegated vendor guidelines may be used to support medical necessity and other coverage determinations.

Overview

This policy supports medical necessity review for fingolimod orally disintegrating tablets (**Tascenso ODT™**).

Coverage for fingolimod orally disintegrating tablets (Tascenso ODT) varies across plans and requires the use of preferred products in addition to the criteria listed below. Refer to the customer's benefit plan document for coverage details.

Receipt of sample product does not satisfy any criteria requirements for coverage.

Initial Approval Criteria

Fingolimod orally disintegrating tablet (Tascenso ODT) is considered medically necessary for the treatment of Multiple Sclerosis when the individual meets ALL of the following criteria:

1. 10 years of age or older
2. Documented diagnosis of **ONE** of the following:

a. Active Secondary Progressive Multiple Sclerosis (SPMS) (for example, SPMS with a documented relapse)
b. Clinically Isolated Syndrome
c. Relapsing-Remitting Multiple Sclerosis

3. Preferred products are required, refer to below table:

Employer Group Non-Covered Products and Criteria:

Non-Covered Product	Criteria
Tascenso ODT 0.5 mg (fingolimod orally disintegrating tablets)	**ONE** of the following: 1. Inability to swallow tablets and capsules 2. **BOTH** of the following: a. Documentation of intolerance to fingolimod 0.5 mg capsule b. **ONE** of the following: i. Documentation of failure, contraindication, or intolerance to dimethyl fumarate ii. Individual is 10 years of age to 17 years of age iii. Individual has highly-active or aggressive multiple sclerosis [Appendix A] iv. Currently receiving Tascenso ODT

When coverage is available and medically necessary, the dosage, frequency, duration of therapy, and site of care should be reasonable, clinically appropriate, and supported by evidence-based literature and adjusted based upon severity, alternative available treatments, and previous response to therapy.

Continuation of Therapy

Continuation of fingolimod orally disintegrating tablet (Tascenso ODT) is considered medically necessary for Multiple Sclerosis when initial criteria are met AND beneficial response is demonstrated.

Authorization Duration

Initial approval duration: up to 12 months
Reauthorization approval duration: up to 12 months

Conditions Not Covered

Any other use is considered experimental, investigational or unproven, including the following (this list may not be all inclusive):

1. **Concurrent Use with Other Disease-Modifying Agents Used for Multiple Sclerosis.** These agents are not indicated for use in combination (See Appendix B for examples). Additional data are required to determine if use of disease-modifying multiple sclerosis agents in combination is safe and provides added efficacy.

2. **Non-Relapsing Forms of Multiple Sclerosis.** In the INFORMS trial fingolimod did not slow disease progression in patients with primary progressive multiple sclerosis.[8] An example of a non-relapsing form of multiple sclerosis is primary progressive multiple sclerosis.

Background

OVERVIEW

Overview

Tascenso ODT, a sphingosine 1-phosphate receptor modulator, is indicated for the treatment of relapsing forms of **multiple sclerosis** (MS), to include clinically isolated syndrome, relapsing remitting disease, and active secondary progressive disease in patients ≥ 10 years of age.[1] The FDA-approved dose for pediatric patients ≥ 10 years of age who weigh less than or equal to 40 kg is 0.25 mg once daily. For adults and pediatric patients 10 years of age and older weighing more than 40 kg, the dose is 0.5 mg once daily. Administer Tascenso ODT with or without water. Place the tablet directly on the tongue and allow it to dissolve before swallowing. Tascenso ODT is available in 0.25 mg and 0.5 mg orally disintegrating tablets. Fingolimod doses higher than two times the recommended Tascenso ODT dosage are associated with a greater incidence of adverse events without additional benefit.

Disease Overview

MS is a chronic, inflammatory, demyelinating, autoimmune disease of the central nervous system that impacts almost 1,000,000 people in the US.[2-4] The condition is marked by inflammation and demyelination, as well as degenerative alterations. Patients usually experience relapses and remissions in their neurological symptoms. For most patients, the onset of MS symptoms occurs when patients are 20 to 40 years of age; however, children can get MS and new onset disease can occur in older adults. The MS disease course is heterogeneous but has some patterns. Approximately 85% to 90% of patients have a relapsing pattern at onset. However, this transitions over time in patients who are untreated to a worsening with very few or no relapses or magnetic resonance imaging (MRI) activity (secondary progressive MS). Around 10% to 15% of patients have a steady progression of symptoms over time (primary progressive MS), marked by some clinical manifestations or by MRI activity. Primary progressive MS is generally diagnosed in patients on the upper level of the typical age range (e.g., almost 40 years of age) and the distribution is equivalent among the two genders. Advances in the understanding of the MS disease process, as well as in MRI technology, spurned updated disease course descriptions in 2013,[5] as well as in 2017.[6] The revised disease courses are clinically isolated syndrome, relapsing remitting MS, primary progressive MS, and secondary progressive MS.[2-6] Clinically isolated syndrome is now more recognized among the course descriptions of MS. It is the first clinical presentation of MS that displays characteristics of inflammatory demyelination that may possibly be MS but has yet to fulfill diagnostic criteria. It is notable that the other MS designations can be further characterized considering whether patients have active disease (or not active), as well as if disease is worsening or stable. Disability in MS is commonly graded on the deterioration of mobility per the Expanded Disability Status Scale an ordinal scale that ranges from 0 to 10, with higher scores indicating greater disability.

Guidelines

In September 2019, a consensus paper was updated by the MS Coalition that discusses the use of disease-modifying therapies in MS.[2] Many options from various disease classes, involving different mechanisms of action and modes of administration, have shown benefits in patients with MS.[2] The American Academy of Neurology has practice guidelines regarding disease-modifying therapies for adults with MS.[7] The guidelines cites fingolimod as one of the agents to consider for patients with MS who have highly active disease.

Safety

The initiation of Tascenso ODT leads to decreases in heart rate.[1] The first dose of Tascenso ODT should be given in a setting in which resources to appropriately manage symptomatic bradycardia are available. Monitor all patients for 6 hours after the first dose for signs and symptoms of bradycardia with hourly pulse and blood pressure measurement. Patients with prolonged QTc interval at baseline or during the 6-hour observation period, or taking medications with known risks of torsades de pointes, should be observed overnight with continuous electrocardiographic monitoring in a medical facility. When restarting Tascenso ODT after discontinuation for more than 14 days after the first treatment month, perform first-dose monitoring. There are several contraindications for use which mainly include patients with background cardiovascular disease. Tascenso ODT is associated with serious toxicities such as decreased heart rate and/or atrioventricular condition after the first dose; an increased risk of infections; macular edema; pulmonary toxicity; and elevated liver

enzymes. Cases of progressive multifocal leukoencephalopathy have occurred in patients with multiple sclerosis who were given fingolimod in the postmarketing setting.

Appendix A
Individuals who have highly active or highly aggressive multiple sclerosis are individuals who have demonstrated rapidly-advancing deterioration(s) in physical functioning (for example, loss of mobility / or lower levels of ambulation, severe changes in strength or coordination), have experienced disabling relapses with suboptimal response to systemic corticosteroids, have magnetic resonance imaging (MRI) findings that suggest highly-active or aggressive multiple sclerosis (for example, new, enlarging, or a high burden of T2 lesions or gadolinium-enhancing lesions) or have experienced cognitive impairment related to multiple sclerosis (for example, deficits in short-term or long-term memory, visual spatial ability deficits).

Appendix B

Medication	Mode of Administration
Aubagio® (teriflunomide tablets, generic)	Oral
Avonex® (interferon beta-1a intramuscular injection)	Injection (self-administered)
Bafiertam® (monomethyl fumarate delayed-release capsules)	Oral
Betaseron® (interferon beta-1b subcutaneous injection)	Injection (self-administered)
Briumvi™ (ublituximab-xiij intravenous infusion)	Intravenous infusion
Copaxone® (glatiramer acetate subcutaneous injection, generic)	Injection (self-administered)
Extavia® (interferon beta-1b subcutaneous injection)	Injection (self-administered)
Gilenya® (fingolimod capsules, generic)	Oral
Glatopa® (glatiramer acetate subcutaneous injection)	Injection (self-administered)
Kesimpta® (ofatumumab subcutaneous injection)	Injection (self-administered)
Lemtrada® (alemtuzumab intravenous infusion)	Intravenous infusion
Mavenclad® (cladribine tablets)	Oral
Mayzent® (siponimod tablets)	Oral
Ocrevus® (ocrelizumab intravenous infusion)	Intravenous infusion
Plegridy® (peginterferon beta-1a subcutaneous or intramuscular injection)	Injection (self-administered)
Ponvory™ (ponesimod tablets)	Oral
Rebif® (interferon beta-1a subcutaneous injection)	Injection (self-administered)
Tascenso ODT™ (fingolimod orally disintegrating tablets)	Oral
Tecfidera® (dimethyl fumarate delayed-release capsules, generic)	Oral
Tysabri® (natalizumab intravenous infusion)	Intravenous infusion
Vumerity® (diroximel fumarate delayed-release capsules)	Oral
Zeposia® (ozanimod capsules)	Oral

References

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