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Coverage Police	v Number	IP0560

Teriflunomide for Individual and Family Plans

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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 the following teriflunomide products for Individual and Family Plans.

- Aubagio® (teriflunomide) tablets
- Teriflunomide tablets

Additional criteria that support the review for medical necessity exceptions of non-covered products are located in the Non-Covered Product Table by the respective plan type and drug list where applicable.

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

Medical Necessity Criteria

Teriflunomide (Aubagio AND teriflunomide tablets) is considered medically necessary when the following are met:

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Multiple Sclerosis. Individual meets ALL of the following criteria:

- A. Documented diagnosis of **ONE** of the following:
 - i. Active Secondary Progressive Multiple Sclerosis (SPMS) (for example, SPMS with a documented relapse)
 - ii. Clinically Isolated Syndrome
 - iii. Relapsing-Remitting Multiple Sclerosis
- B. Non-Covered Product Criteria is met, refer to below table:

Individual and Family Plan Non-Covered Products and Criteria:

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Non-Covered	Criteria	
Product		
Aubagio (teriflunomide)	Documented trial of <u>teriflunomide tablets</u> (the bioequivalent generic product) AND cannot take due to a formulation difference in the inactive ingredient(s) which would result in a significant allergy or serious adverse reaction	

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.

Reauthorization Criteria

Continuation of teriflunomide (Aubagio and teriflunomide tablets) is considered medically necessary for Multiple Sclerosis when the above medical necessity criteria are met AND there is documentation of beneficial response.

Authorization Duration

Initial approval duration is up to 12 months. Reauthorization approval duration is 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 <u>Appendix</u> for examples). Additional data are required to determine if use of disease-modifying multiple sclerosis agents in combination is safe provides added efficacy.
- 2. Non-Relapsing Forms of Multiple Sclerosis.

The efficacy of Aubagio has not been established in patients with multiple sclerosis with non-relapsing forms of multiple sclerosis.¹

Background

OVERVIEW

Teriflunomide, a pyrimidine synthesis inhibitor, is indicated for the treatment of patients with relapsing forms of **multiple sclerosis** (MS) to include clinically isolated syndrome, relapsing remitting disease, and active secondary progressive disease, in adults.¹

Disease Overview

MS is a chronic, inflammatory, demyelinating, autoimmune disease of the central nervous system (CNS) that impacts almost 1,000,000 people in the US.²⁻⁴ The condition is marked by inflammation and demyelination, as

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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 (EDSS) 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.

Safety

Teriflunomide has a Boxed Warning regarding hepatotoxicity and the risk of embryofetal toxicity.¹

Appendix

Appendix			
Medication	Mode of Administration		
Aubagio® (teriflunomide tablets)	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,	Oral		
generic)			
Tyruko® (natalizumab intravenous infusion)	Intravenous infusion		
Tysabri® (natalizumab intravenous infusion)	Intravenous infusion		
Vumerity® (diroximel fumarate delayed-release capsules)	Oral		
Zeposia® (ozanimod capsules)	Oral		

References

- 1. Aubagio[®] tablets [prescribing information]. Cambridge, MA: Genzyme/Sanofi; December 2022.
- 2. A Consensus Paper by the Multiple Sclerosis Coalition. The use of disease-modifying therapies in multiple sclerosis. September 2019. Available at: http://www.nationalmssociety.org/getmedia/5ca284d3-fc7c-4ba5-b005-ab537d495c3c/DMT Consensus MS Coalition color. Accessed on November 4, 2023.
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- 5. Lublin FD, Reingold SC, Cohen JA, et al. Defining the clinical course of multiple sclerosis: the 2013 revisions. *Neurology*. 2014;83:278-286.
- 6. Thompson AJ, Banwell BL, Barkhof F, et al. Diagnosis of multiple sclerosis: 2017 revisions of the McDonald criteria. *Lancet Neurol*. 2018;17(2):162-173.

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