

# PHARMACY / MEDICAL POLICY – 5.01.565 Pharmacotherapy of Multiple Sclerosis

Effective Date: Last Revised:

Replaces:

May 1, 2025

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5.01.550

RELATED MEDICAL POLICIES:

5.01.556 Rituximab: Non-oncologic and Miscellaneous Uses11.01.523 Site of Service: Infusion Drugs and Biologic Agents

## Select a hyperlink below to be directed to that section.

POLICY CRITERIA | DOCUMENTATION REQUIREMENTS | CODING RELATED INFORMATION | EVIDENCE REVIEW | REFERENCES | HISTORY

Clicking this icon returns you to the hyperlinks menu above.

## Introduction

Multiple sclerosis is a disease that occurs when the body's immune system reacts to and damages nerve cells. Damage occurs to nerves and their connections in the brain and spinal cord. Multiple sclerosis is also called MS. People with MS can have a variety of symptoms including vision problems, numbness and tingling, muscle weakness and other problems. Some people have only a few symptoms, and others may be severely disabled form the disease. There are several types of MS as well. This policy discusses the drugs used to treat MS and which of those drugs need to be pre-approved by the health plan. This policy contains separate criteria to be used based on the member's formulary. Please check the member Plan booklet or member ID card for coverage.

**Note:** The Introduction section is for your general knowledge and is not to be taken as policy coverage criteria. The rest of the policy uses specific words and concepts familiar to medical professionals. It is intended for providers. A provider can be a person, such as a doctor, nurse, psychologist, or dentist. A provider also can be a place where medical care is given, like a hospital, clinic, or lab. This policy informs providers about when a service may be covered.

# **Policy Coverage Criteria**

This policy contains separate criteria to be used based on the member's formulary. Please check the member Plan booklet or member ID card for coverage and click the links below to navigate to the appropriate section:

Section 1: Incentive, Open, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4, F1, and G3) and Plans with No Pharmacy Benefit Coverage

**Section 2: Essentials Formulary Plans (Rx Plan E1, E3, E4)** 

Section 3: Individual/Small Group/Student ISHIP Metallic Formulary Plans (Rx Plan M1, M2, and M4)

The following section applies to Incentive, Open, and Select formulary plans (Rx Plan A1, A2, B3, B4, C4, F1, and G3) and plans with no pharmacy benefit coverage only. Please refer to the member plan booklet or member ID card.

Section 1: Incentive, Open, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4, F1, and G3) and Plans with No Pharmacy Benefit Coverage ONLY

Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

# β -Interferons

- Avonex, Rebif, Plegridy (Interferon-β 1a) IM/SC
- Betaseron (Interferon-β
   1b) SC

Interferon- $\beta$  1a or interferon- $\beta$  1b may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

• β-interferons are not used concurrently with other MS disease modifying drugs

#### **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## Copolymers

• Glatiramer SC; generic

Glatiramer or Glatopa (glatiramer) may be considered medically necessary for the treatment of relapsing forms of

## Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

- Glatopa (glatiramer) SC; generic
- Copaxone (glatiramer)
   SC: brand

multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 Glatiramer or Glatopa (glatiramer) are not used concurrently with other MS disease modifying drugs

#### **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

Copaxone (glatiramer) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following criteria are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 Copaxone is not used concurrently with other MS disease modifying drugs

### **AND**

 There has been documented inadequate response to or intolerance of generic glatiramer or Glatopa (glatiramer) of the same strength

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

# Dihydroorotate Dehydrogenase Inhibitor

Aubagio (teriflunomide) may be considered medically necessary for the treatment of relapsing forms of multiple



Drug	Medical Necessity		
F1, and G3) and Plans with No Pharmacy Benefit Coverage ONLY			
Section 1: Incentive, Open	, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4,		

# Relapsing Multiple Sclerosis (RMS)

# Aubagio (teriflunomide) Oral

sclerosis, including clinically isolated syndrome, relapsingremitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 There has been documented inadequate response to or intolerance of generic teriflunomide

### **AND**

 Aubagio (teriflunomide) is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

# Dihydroorotate Dehydrogenase Inhibitor

 Generic teriflunomide Oral Generic teriflunomide may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 Generic teriflunomide is not used concurrently with other MS disease modifying drugs

#### **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **Nrf2 Pathway Activator**

 Bafiertam (monomethyl fumarate) Oral Bafiertam (monomethyl fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome,

## Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

### **AND**

 Bafiertam (monomethyl fumarate) is not used concurrently with other MS disease modifying drugs

#### **AND**

 The individual had tried dimethyl fumarate first for 3 months and had an inadequate response or intolerance to dimethyl fumarate

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

 Dose is less than or equal to 380 mg per day (190 mg twice a day)

## **Nrf2 Pathway Activator**

 Generic dimethyl fumarate, Oral Generic dimethyl fumarate may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 Generic dimethyl fumarate is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis



	, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4,		
	h No Pharmacy Benefit Coverage ONLY		
Drug	Medical Necessity		
Relapsing Multiple Sclero	sis (RMS)		
	Dose is less than or equal to 480 mg per day (240 mg twice a		
	day)		
Nrf2 Pathway Activator	Tecfidera (dimethyl fumarate) may be considered medically		
Tecfidera (dimethyl	necessary for the treatment of relapsing forms of multiple		
fumarate), Oral	sclerosis, including clinically isolated syndrome, relapsing-		
	remitting disease, and active secondary progressive disease,		
	when the following conditions are met:		
	The individual must have an expanded disability status score		
	(EDSS) of less than 6		
	AND		
	Has tried generic dimethyl fumarate first for 3 months and had		
	an inadequate response or intolerance to generic dimethyl		
	fumarate		
	AND		
	Tecfidera (dimethyl fumarate) is not used concurrently with		
	other MS disease modifying drugs		
	AND		
	<ul> <li>Medication is prescribed by or in consultation with a</li> </ul>		
	neurologist or a physician who specializes in the treatment of		
	multiple sclerosis		
	AND		
	<ul> <li>Dose is less than or equal to 480 mg per day (240 mg twice a</li> </ul>		
	day)		
Nrf2 Pathway Activator	Vumerity (diroximel fumarate) may be considered medically		
Vumerity (diroximel	necessary for the treatment of relapsing forms of multiple		
fumarate) Oral	sclerosis, including clinically isolated syndrome, relapsing-		
	remitting disease, and active secondary progressive disease,		
	when the following conditions are met:		
	The individual must have an expanded disability status score		
	(EDSS) of less than 6		
	AND		
	<ul> <li>Has tried dimethyl fumarate first for 3 months and had an</li> </ul>		
	inadequate response or intolerance to dimethyl fumarate		

B	Marking Name (4)	
F1, and G3) and Plans with No Pharmacy Benefit Coverage ONLY		
Section 1: Incentive, Open	n, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4,	

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## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

## **AND**

 Vumerity (diroximel fumarate) is not used concurrently with other MS disease modifying drugs

#### AND

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

#### **AND**

 Dose is less than or equal to 924 mg per day (462mg twice a day)

# Sphingosine 1-Phosphate Receptor Modulator

• Generic fingolimod, Oral

Generic fingolimod may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

• The individual is aged 10 years or older

## **AND**

 Must have an expanded disability status score (EDSS) of less than 6

#### AND

 Medication is not used concurrently with other MS disease modifying drugs

## AND

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

Dose is less than or equal to 0.5 mg per day

# Sphingosine 1-Phosphate Receptor Modulator

- Gilenya (fingolimod) Oral
- Tascenso ODT (fingolimod)

Gilenya (fingolimod) and Tascenso ODT (fingolimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

## Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

The individual is aged 10 years or older

#### **AND**

 Must have an expanded disability status score (EDSS) of less than 6

### **AND**

 Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod

#### **AND**

 Medication is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

Dose is less than or equal to 0.5 mg per day

# CD20-directed cytolytic antibody

Kesimpta (ofatumumab)SC

Kesimpta (ofatumumab) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

• The individual is aged 18 years or older

## AND

 Must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 Kesimpta (ofatumumab) is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis



## Drug

## **Medical Necessity**

# Relapsing Multiple Sclerosis (RMS)

## **Purine Antimetabolite**

Mavenclad (cladribine)
 Oral

Mavenclad (cladribine) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 Mavenclad (cladribine) is not used concurrently with other MS disease modifying drugs

#### **AND**

 Has had an inadequate response to one or more disease modifying drugs indicated for the treatment of multiple sclerosis (any one of the following: B-interferon(s), dimethyl fumarate, diroximel fumarate, fingolimod, glatiramer, monomethyl fumarate, natalizumab, ocrelizumab, ofatumumab, ozanimod, ponesimod, siponimod or teriflunomide)

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

• Mavenclad (cladribine) is limited to 2 treatment courses

# Sphingosine 1-Phosphate Receptor Modulator

Mayzent (siponimod)
 Oral

Mayzent (siponimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 7

## AND

 Mayzent (siponimod) is not used concurrently with other MS disease modifying drugs



## Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

 Documented test confirms the individual does NOT have CYP2C9\*3/\*3 genotype

#### AND

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

#### **AND**

Dose is less than or equal to 2 mg per day

**Note:** Mayzent (siponimod) is contraindicated in individuals with CYP2C9\*3/\*3 genotype because of substantially elevated plasma levels of drug.

# Sphingosine 1-Phosphate Receptor Modulator

• Ponvory (ponesimod) oral

Ponvory (ponesimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod

## **AND**

 Has tried generic dimethyl fumarate first and had an inadequate response or intolerance to generic dimethyl fumarate

## **AND**

 Ponvory (ponesimod) is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis



Section 1: Incentive, Open, and Select Formulary Plans (Rx Plan A1, A2, B3, B4, C4, F1, and G3) and Plans with No Pharmacy Benefit Coverage ONLY			
Drug	Medical Necessity		
Relapsing Multiple Sclero	sis (RMS)		
	Dose is less than or equal to 20 mg per day		
Sphingosine 1-Phosphate	Zeposia (ozanimod) may be considered medically necessary for		
Receptor Modulator	the treatment of relapsing forms of multiple sclerosis,		
<ul> <li>Zeposia (ozanimod) oral</li> </ul>	including clinically isolated syndrome, relapsing-remitting		
	disease, and active secondary progressive disease when the		
	following conditions are met:		
	The individual must have an expanded disability status score		
	(EDSS) of less than 6		
	AND		
	Zeposia (ozanimod) is not used concurrently with other MS		
	disease modifying drugs		
	AND		
	Medication is prescribed by or in consultation with a		
	neurologist or a physician who specializes in the treatment of		
	multiple sclerosis		
	AND		
	Dose is less than or equal to 0.92 mg per day		

The following section applies to Essentials Formulary Plans (E1, E3, and E4) only. Please refer to the member plan booklet or member ID card.

Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY			
Drug	Medical Necessity		
Relapsing Multiple Sclerosis (RMS)			
<ul> <li>β -Interferons</li> <li>Avonex, Rebif, Plegridy (Interferon-β 1a) IM/SC</li> <li>Betaseron (Interferon-β 1b) SC</li> </ul>	Interferon-β 1a or interferon-β 1b may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND		

<b>Section 2: Essentials Form</b>	ulary Plans (Rx Plan E1, E3, and E4) ONLY
Drug	Medical Necessity
Relapsing Multiple Scleros	sis (RMS)
	<ul> <li>β-interferons are not used concurrently with other MS disease modifying drugs</li> <li>AND</li> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>
Copolymers	Glatiramer or Glatopa (glatiramer) may be considered
<ul> <li>Glatiramer SC; generic</li> <li>Glatopa (glatiramer) SC; generic</li> <li>Copaxone (glatiramer) SC; brand</li> </ul>	<ul> <li>medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:         <ul> <li>The individual must have an expanded disability status score (EDSS) of less than 6</li> </ul> </li> <li>AND         <ul> <li>Glatiramer or Glatopa (glatiramer) are not used concurrently with other MS disease modifying drugs</li> </ul> </li> <li>AND         <ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul> </li> </ul>
	Copaxone (glatiramer) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following criteria are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND  • Copaxone is not used concurrently with other MS disease modifying drugs



Section 2: Essentials Form	ulary Plans (Rx Plan E1, E3, and E4) ONLY
Drug	Medical Necessity
Relapsing Multiple Sclero	sis (RMS)
	There has been documented inadequate response to or intolerance of generic glatiramer or Glatopa (glatiramer) of the same strength  AND
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>
Dihydroorotate Dehydrogenase Inhibitor	Aubagio (teriflunomide) may be considered medically necessary for the treatment of relapsing forms of multiple
Aubagio (teriflunomide)     Oral	<ul> <li>sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:         <ul> <li>The individual must have an expanded disability status score (EDSS) of less than 6</li> </ul> </li> <li>AND         <ul> <li>There has been documented inadequate response to or intolerance of generic teriflunomide</li> </ul> </li> <li>AND         <ul> <li>Aubagio (teriflunomide) is not used concurrently with other MS disease modifying drugs</li> </ul> </li> <li>AND         <ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul> </li> </ul>
Dihydroorotate Dehydrogenase Inhibitor  Generic teriflunomide Oral	Generic teriflunomide may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND
	<ul> <li>Generic teriflunomide is not used concurrently with other MS disease modifying drugs</li> </ul>



Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclero	sis (RMS)	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>	
Nrf2 Pathway Activator  • Bafiertam (monomethyl fumarate) Oral	Bafiertam (monomethyl fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND  • Bafiertam (monomethyl fumarate) is not used concurrently with other MS disease modifying drugs  AND  • The individual had tried dimethyl fumarate first for 3 months	
	<ul> <li>The individual had tried dimethyl fumarate first for 3 months and had an inadequate response or intolerance to dimethyl fumarate</li> <li>AND</li> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> <li>AND</li> <li>Dose is less than or equal to 380 mg per day (190 mg twice a day)</li> </ul>	
Nrf2 Pathway Activator  • Generic dimethyl fumarate, Oral	Generic dimethyl fumarate may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND	



Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclerosis (RMS)		
	<ul> <li>Generic dimethyl fumarate is not used concurrently with other MS disease modifying drugs</li> <li>AND</li> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> <li>AND</li> <li>Dose is less than or equal to 480 mg per day (240 mg twice a</li> </ul>	
Nurf2 Dathman Astimaton	day)	
Nrf2 Pathway Activator  • Tecfidera (dimethyl fumarate), Oral	Tecfidera (dimethyl fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND  • Has tried generic dimethyl fumarate first for 3 months and had an inadequate response or intolerance to generic dimethyl fumarate  AND  • Tecfidera (dimethyl fumarate) is not used concurrently with other MS disease modifying drugs	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> <li>AND</li> <li>Dose is less than or equal to 480 mg per day (240 mg twice a day)</li> </ul>	
Nrf2 Pathway Activator  Vumerity (diroximel fumarate) Oral	Vumerity (diroximel fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-	



Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY	Section 2: Essentials Formu	lary Plans	(Rx Plan E1.	. E3. and E4	ONLY
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## Drug

# **Medical Necessity**

# **Relapsing Multiple Sclerosis (RMS)**

# remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

#### **AND**

 Has tried dimethyl fumarate first for 3 months and had an inadequate response or intolerance to dimethyl fumarate

#### **AND**

 Vumerity (diroximel fumarate) is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

#### AND

 Dose is less than or equal to 924 mg per day (462mg twice a day)

# Sphingosine 1-Phosphate Receptor Modulator

• Generic fingolimod, Oral

Generic fingolimod may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

• The individual is aged 10 years or older

## **AND**

 Must have an expanded disability status score (EDSS) of less than 6

### **AND**

 Medication is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis



Section 2: Essentials Form	ulary Plans (Rx Plan E1, E3, and E4) ONLY
Drug	Medical Necessity
Relapsing Multiple Sclero	sis (RMS)
	Dose is less than or equal to 0.5 mg per day
Sphingosine 1-Phosphate	Gilenya (fingolimod) and Tascenso ODT (fingolimod) may be
Receptor Modulator	considered medically necessary for the treatment of relapsing
Gilenya (fingolimod) Oral	forms of multiple sclerosis, including clinically isolated
Tascenso ODT	syndrome, relapsing-remitting disease, and active secondary
(fingolimod)	progressive disease, when the following conditions are met:
	The individual is aged 10 years or older
	AND
	<ul> <li>Must have an expanded disability status score (EDSS) of less than 6</li> </ul>
	AND
	Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod
	AND
	Medication is not used concurrently with other MS disease modifying drugs
	AND
	Medication is prescribed by or in consultation with a
	neurologist or a physician who specializes in the treatment of multiple sclerosis
	AND
	Dose is less than or equal to 0.5 mg per day
CD20-directed cytolytic	Kesimpta (ofatumumab) may be considered medically
antibody	necessary for the treatment of relapsing forms of multiple
Kesimpta (ofatumumab)	sclerosis, including clinically isolated syndrome, relapsing-
SC	remitting disease, and active secondary progressive disease,
	when the following conditions are met:
	The individual is aged 18 years or older
	AND
	Must have an expanded disability status score (EDSS) of less
	than 6
	AND
	Kesimpta (ofatumumab) is not used concurrently with other MS disease modifying drugs

Section 2: Essentials Form	nulary Plans (Rx Plan E1, E3, and E4) ONLY
Drug	Medical Necessity
Relapsing Multiple Sclero	osis (RMS)
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>
Purine Antimetabolite	Mavenclad (cladribine) may be considered medically necessary
Mavenclad (cladribine) Oral	for the treatment of relapsing forms of multiple sclerosis, including relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score (EDSS) of less than 6  AND
	<ul> <li>Mavenclad (cladribine) is not used concurrently with other MS disease modifying drugs</li> <li>AND</li> </ul>
	<ul> <li>Has had an inadequate response to one or more disease modifying drugs indicated for the treatment of multiple sclerosis (any one of the following: B-interferon(s), dimethyl fumarate, diroximel fumarate, fingolimod, glatiramer, monomethyl fumarate, natalizumab, ocrelizumab, ofatumumab, ozanimod, ponesimod, siponimod or teriflunomide)</li> </ul>
	AND
	Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis
	AND
	Mavenclad (cladribine) is limited to 2 treatment courses
Sphingosine 1-Phosphate Receptor Modulator	Mayzent (siponimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis,
<ul> <li>Mayzent (siponimod)</li> </ul>	including clinically isolated syndrome, relapsing-remitting
Oral	disease, and active secondary progressive disease when the
	<ul> <li>following conditions are met:</li> <li>The individual must have an expanded disability status score (EDSS) of less than 7</li> <li>AND</li> </ul>



Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY	Section 2: Essentials Formu	lary Plans	(Rx Plan E1.	. E3. and E4	ONLY
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## Drug

# **Medical Necessity**

# **Relapsing Multiple Sclerosis (RMS)**

 Mayzent (siponimod) is not used concurrently with other MS disease modifying drugs

## **AND**

 Documented test confirms the individual does NOT have CYP2C9\*3/\*3 genotype

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

#### **AND**

Dose is less than or equal to 2 mg per day

**Note:** Mayzent (siponimod) is contraindicated in individuals with CYP2C9\*3/\*3 genotype because of substantially elevated plasma levels of drug.

# Sphingosine 1-Phosphate Receptor Modulator

• Ponvory (ponesimod) oral

Ponvory (ponesimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease when the following conditions are met:

• The individual must have an expanded disability status score (EDSS) of less than 6

### **AND**

 Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod

## **AND**

 Has tried generic dimethyl fumarate first and had an inadequate response or intolerance to generic dimethyl fumarate

## **AND**

 Ponvory (ponesimod) is not used concurrently with other MS disease modifying drugs



Section 2: Essentials Formulary Plans (Rx Plan E1, E3, and E4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Scleros	Relapsing Multiple Sclerosis (RMS)	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> <li>AND</li> <li>Dose is less than or equal to 20 mg per day</li> </ul>	
Sphingosine 1-Phosphate	Zeposia (ozanimod) may be considered medically necessary for	
Receptor Modulator	the treatment of relapsing forms of multiple sclerosis,	
Zeposia (ozanimod) oral	including clinically isolated syndrome, relapsing-remitting	
	disease, and active secondary progressive disease when the	
	following conditions are met:	
	The individual must have an expanded disability status score	
	(EDSS) of less than 6	
	AND	
	Zeposia (ozanimod) is not used concurrently with other MS	
	disease modifying drugs	
	AND	
	Medication is prescribed by or in consultation with a	
	neurologist or a physician who specializes in the treatment of	
	multiple sclerosis	
	AND	
	Dose is less than or equal to 0.92 mg per day	

The following section applies to Individual/Small Group/Student ISHIP Metallic Formulary Plans (Rx Plan M1, M2, and M4) only. Please refer to the member's Plan.

Section 3: Individual/Small Group/Student ISHIP METALLIC Formulary Plans (Rx Plan		
M1, M2, and M4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclerosis (RMS)		
β -Interferons	Avonex (interferon-β 1a), Betaseron (interferon-β 1b), Plegridy	
<ul> <li>Avonex, Rebif, Plegridy</li> </ul>	(interferon-β 1a), and Rebif (interferon-β 1a) may be	
(Interferon-β 1a) IM/SC considered medically necessary for the treatment of relapsing		
<ul> <li>Betaseron (Interferon-β</li> <li>1b) SC</li> </ul>	forms of multiple sclerosis, including clinically isolated	



<b>Section 3: Individual/Small</b>	<b>Group/Student ISHIP METALLIC</b>	<b>C</b> Formulary	Plans (Rx	Plan
M1, M2, and M4) ONLY				

## Drug

# **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 β-interferons are not used concurrently with other MS disease modifying drugs

#### **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## Copolymers

- Glatiramer SC; generic
- Glatopa (glatiramer) SC; generic
- Copaxone (glatiramer) SC: brand

Glatiramer or Glatopa (glatiramer) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## AND

 Glatiramer or Glatopa (glatiramer) are not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

Copaxone (glatiramer) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following criteria are met:

 The individual must have an expanded disability status score (EDSS) of less than 6



Section 3: Individual/Sma	II Group/Student ISHIP METALLIC Formulary Plans (Rx Plan	
M1, M2, and M4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclerosis (RMS)		
	AND	
	Copaxone is not used concurrently with other MS disease	
	modifying drugs	
	AND	
	There has been documented inadequate response to or	
	intolerance of generic glatiramer or Glatopa (glatiramer) of the	
	same strength	
	AND	
	There has been documented inadequate response to or	
	intolerance of generic dimethyl fumarate	
	AND	
	Medication is prescribed by or in consultation with a	
	neurologist or a physician who specializes in the treatment of	
	multiple sclerosis	
Dihydroorotate	Aubagio (teriflunomide) may be considered medically	
Dehydrogenase Inhibitor	necessary for the treatment of relapsing forms of multiple	
Aubagio (teriflunomide)	sclerosis, including clinically isolated syndrome, relapsing-	
Oral	remitting disease, and active secondary progressive disease,	
	when the following conditions are met:	
	The individual must have an expanded disability status score	
	(EDSS) of less than 6	
	AND	
	There has been documented inadequate response to or	
	intolerance of generic teriflunomide	
	AND	
	Aubagio (teriflunomide) is not used concurrently with other MS  disease modifying drugs	
	disease modifying drugs  AND	
	<ul> <li>Medication is prescribed by or in consultation with a</li> </ul>	
	neurologist or a physician who specializes in the treatment of	
	multiple sclerosis	
Dihydroorotate	Generic teriflunomide may be considered medically necessary	
Dehydrogenase Inhibitor	for the treatment of relapsing forms of multiple sclerosis,	

Section 3: Individual/Sm	nall Group/Student ISHIP METALLIC Formulary Plans (Rx Plan
M1, M2, and M4) ONLY	
Drug	Medical Necessity
Relapsing Multiple Scler	osis (RMS)
Generic teriflunomide     Oral	<ul> <li>including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:         <ul> <li>The individual must have an expanded disability status score (EDSS) of less than 6</li> </ul> </li> <li>AND         <ul> <li>Generic teriflunomide is not used concurrently with other MS disease modifying drugs</li> </ul> </li> </ul>
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>
Nrf2 Pathway Activator	Bafiertam (monomethyl fumarate) may be considered
Bafiertam (monomethyl	medically necessary for the treatment of relapsing forms of
fumarate) Oral	multiple sclerosis, including clinically isolated syndrome,
	relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual must have an expanded disability status score
	(EDSS) of less than 6
	<ul> <li>AND</li> <li>Bafiertam (monomethyl fumarate) is not used concurrently with other MS disease modifying drugs</li> </ul>
	AND
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>
	AND
	<ul> <li>Dose is less than or equal to 380 mg per day (190 mg twice a day)</li> </ul>
Nrf2 Pathway Activator	Generic dimethyl fumarate may be considered medically



necessary for the treatment of relapsing forms of multiple

sclerosis, including clinically isolated syndrome, relapsing-

**Generic dimethyl** 

fumarate, Oral

<b>Section 3: Individual/Small</b>	<b>Group/Student ISHIP METALLIC</b>	<b>C</b> Formulary	Plans (Rx	Plan
M1, M2, and M4) ONLY				

## Drug

# **Medical Necessity**

# **Relapsing Multiple Sclerosis (RMS)**

# remitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

### **AND**

 Generic dimethyl fumarate is not used concurrently with other MS disease modifying drugs

#### **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

 Dose is less than or equal to 480 mg per day (240 mg twice a day)

## **Nrf2 Pathway Activator**

Tecfidera (dimethyl fumarate), Oral

Tecfidera (dimethyl fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsingremitting disease, and active secondary progressive disease, when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 Has tried generic dimethyl fumarate first for 3 months and had an inadequate response or intolerance to generic dimethyl fumarate

#### **AND**

 Tecfidera (dimethyl fumarate) is not used concurrently with other MS disease modifying drugs

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis



Section 3: Individual/Sma	Il Group/Student ISHIP METALLIC Formulary Plans (Rx Plan
M1, M2, and M4) ONLY	
Drug	Medical Necessity
Relapsing Multiple Sclero	sis (RMS)
	Dose is less than or equal to 480 mg per day (240 mg twice a day)
Nrf2 Pathway Activator  • Vumerity (diroximel fumarate) Oral	<ul> <li>Vumerity (diroximel fumarate) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:         <ul> <li>The individual must have an expanded disability status score (EDSS) of less than 6</li> </ul> </li> <li>AND         <ul> <li>Vumerity (diroximel fumarate) is not used concurrently with other MS disease modifying drugs</li> </ul> </li> <li>AND         <ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul> </li> </ul>
	<ul> <li>AND</li> <li>Dose is less than or equal to 924 mg per day (462 mg twice a day)</li> </ul>
Sphingosine 1-Phosphate	Generic fingolimod may be considered medically necessary for
Receptor Modulator	the treatment of relapsing forms of multiple sclerosis,
Generic fingolimod, Oral	including clinically isolated syndrome, relapsing-remitting
	disease, and active secondary progressive disease, when the
	following conditions are met:
	The individual is aged 10 years or older
	AND
	<ul> <li>Must have an expanded disability status score (EDSS) of less than 6</li> </ul>
	AND
	Medication is not used concurrently with other MS disease modifying drugs
	AND

Section 3: Individual/Small Group/Student ISHIP METALLIC Formulary Plans (Rx Plan		
M1, M2, and M4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclero	sis (RMS)	
	Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis     AND	
	Dose is less than or equal to 0.5 mg per day	
Sphingosine 1-Phosphate Receptor Modulator	Gilenya (fingolimod) and Tascenso ODT (fingolimod) may be considered medically necessary for the treatment of relapsing	
<ul><li>Gilenya (fingolimod) Oral</li><li>Tascenso ODT (fingolimod)</li></ul>	forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, when the following conditions are met:  • The individual is aged 10 years or older	
	<ul> <li>AND</li> <li>Must have an expanded disability status score (EDSS) of less than 6</li> <li>AND</li> </ul>	
	Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod  AND	
	<ul> <li>Medication is not used concurrently with other MS disease modifying drugs</li> <li>AND</li> </ul>	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>	
	AND	
CD20-directed cytolytic	<ul> <li>Dose is less than or equal to 0.5 mg per day</li> <li>Kesimpta (ofatumumab) may be considered medically</li> </ul>	
antibody	necessary for the treatment of relapsing forms of multiple	
Kesimpta (ofatumumab)	sclerosis, including clinically isolated syndrome, relapsing-	
SC SC	remitting disease, and active secondary progressive disease,	
	when the following conditions are met:	
	The individual is aged 18 years or older	
	AND	

Section 3: Individual/Small Group/Student ISHIP METALLIC Formulary Plans (Rx Plan		
M1, M2, and M4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclerosis (RMS)		
	Must have an expanded disability status score (EDSS) of less than 6	
	<ul><li>AND</li><li>Kesimpta (ofatumumab) is not used concurrently with other MS</li></ul>	
	disease modifying drugs	
	AND	
	Medication is prescribed by or in consultation with a	
	neurologist or a physician who specializes in the treatment of multiple sclerosis	
Purine Antimetabolite	Mavenclad (cladribine) may be considered medically necessary	
Mavenclad (cladribine)	for the treatment of relapsing forms of multiple sclerosis,	
Oral	including relapsing-remitting disease, and active secondary	
	progressive disease, when the following conditions are met:	
	<ul> <li>The individual must have an expanded disability status score (EDSS) of less than 6</li> </ul>	
	AND	
	Mavenclad (cladribine) is not used concurrently with other MS	
	disease modifying drugs	
	AND	
	Medication is prescribed by or in consultation with a	
	neurologist or a physician who specializes in the treatment of multiple sclerosis	
	AND	
	Mavenclad (cladribine) is limited to 2 treatment courses	
Sphingosine 1-Phosphate	Mayzent (siponimod) may be considered medically necessary	
Receptor Modulator	for the treatment of relapsing forms of multiple sclerosis,	
Mayzent (siponimod)	including clinically isolated syndrome, relapsing-remitting	
Oral	disease, and active secondary progressive disease when the	
	following conditions are met:	
	The individual must have an expanded disability status score	
	(EDSS) of less than 7	
	AND	

# Section 3: Individual/Small Group/Student ISHIP METALLIC Formulary Plans (Rx Plan M1, M2, and M4) ONLY

## Drug

## **Medical Necessity**

## **Relapsing Multiple Sclerosis (RMS)**

 Mayzent (siponimod) is not used concurrently with other MS disease modifying drugs

#### **AND**

 Documented test confirms the individual does NOT have CYP2C9\*3/\*3 genotype

## **AND**

 Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis

## **AND**

Dose is less than or equal to 2 mg per day

**lote:** Mayzent (siponimod) is contraindicated in individuals with CYP2C9\*3/\*3 genotype because of substantially elevated plasma levels of drug.

# Sphingosine 1-Phosphate Receptor Modulator

• Ponvory (ponesimod) oral

Ponvory (ponesimod) may be considered medically necessary for the treatment of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease when the following conditions are met:

 The individual must have an expanded disability status score (EDSS) of less than 6

## **AND**

 Has tried generic fingolimod first and had an inadequate response or intolerance to generic fingolimod

### **AND**

 Has tried generic dimethyl fumarate first and had an inadequate response or intolerance to generic dimethyl fumarate

## AND

 Ponvory (ponesimod) is not used concurrently with other MS disease modifying drugs



Section 3: Individual/Small Group/Student ISHIP METALLIC Formulary Plans (Rx Plan		
M1, M2, and M4) ONLY		
Drug	Medical Necessity	
Relapsing Multiple Sclero	sis (RMS)	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> <li>AND</li> <li>Dose is less than or equal to 20 mg per day</li> </ul>	
Sphingosine 1-Phosphate	Zeposia (ozanimod) may be considered medically necessary for	
Receptor Modulator	the treatment of relapsing forms of multiple sclerosis,	
Zeposia (ozanimod) oral	including clinically isolated syndrome, relapsing-remitting	
	disease, and active secondary progressive disease when the	
	following conditions are met:	
	The individual must have an expanded disability status score (EDSS) of less than 6	
	AND	
	Zeposia (ozanimod) is not used concurrently with other MS	
	disease modifying drugs	
	AND	
	<ul> <li>Medication is prescribed by or in consultation with a neurologist or a physician who specializes in the treatment of multiple sclerosis</li> </ul>	
	AND	
	Dose is less than or equal to 0.92 mg per day	

Drug	Investigational
As listed	The medications listed in this policy are subject to the product's US Food and Drug Administration (FDA) dosage and administration prescribing information.
	All other uses of the medications listed in this policy are considered investigational.

Length of Approval	
Approval	Criteria
Initial authorization	Non-formulary exception reviews and all other reviews for all drugs listed in the policy may be approved up to 12 months.
Re-authorization criteria	Non-formulary exception reviews for all drugs listed in the policy may be approved up to 12 months as long as the drug-specific coverage criteria are met and chart notes demonstrate that the individual continues to show a positive clinical response to therapy.
	All other reviews for all drugs listed in the policy, except Mavenclad (cladribine), may be approved up to 12 months as long as the drug-specific coverage criteria are met and chart notes demonstrate that the individual continues to show a positive clinical response to therapy.
	All other reviews for Mavenclad (cladribine) following the administration of two treatment courses is considered investigational.

# **Documentation Requirements**

The individual's medical records submitted for review for all conditions should document that medical necessity criteria are met. The record should include the following:

 Office visit notes that contain the diagnosis, relevant history, physical evaluation, and medication history

# Coding

Code	Description
HCPCS	
J1595	Injection, glatiramer acetate, 20 mg (use to report: Glatopa and Copaxone)
J1826	Injection, interferon beta-1a (Avonex), 30 mcg
J1830	Injection interferon beta-1b (Betaseron), 0.25 mg



Code	Description
J3590	Unclassified biologics (use to report: Kesimpta and Plegridy)
Q3027	Injection, interferon beta-1a (Avonex), 1 mcg for intramuscular use
Q3028	Injection, interferon beta-1a (Rebif), 1 mcg for subcutaneous use

## **Related Information**

# **Benefit Application**

Avonex (interferon-beta 1a), Betaseron (interferon-beta 1b), Copaxone (glatiramer), generic glatiramer, Glatopa (glatiramer), Kesimpta (ofatumumab), Plegridy (interferon-beta 1a), and Rebif (interferon-beta 1a) are managed through the medical and pharmacy benefit.

All other medications listed in this policy are managed through the pharmacy benefit.

## **Evidence Review**

It is currently thought that multiple sclerosis (MS) is the result of a combination of factors including immune response, genetics, infection, and environmental issues. MS is characterized by the destruction of the myelin sheath that surrounds axons of the central nervous system (CNS) and eventual axonal damage. This is believed to be an autoimmune attack against myelin and the myelin-producing oligodendrocytes. There is an associated inflammatory response involving B-cells, T-cells, macrophages, antibodies, and complement. The myelin sheath is replaced by sclerotic plaques. The damage to the myelin sheath can delay or halt nerve impulses. Axonal damage leads to loss of nerve impulses.

An estimated 250,000 to 400,000 cases exist in the United States. In 2000, the estimated prevalence was 191/100,000 Caucasians in the United States, with an incidence rate of 7.3/100,000 person-years at risk. Diagnosis usually occurs when individuals are between 20 and 50 years of age. The disease is more prevalent: 1) further away from the equator; 2) in Caucasians; and 3) in women. Other risk factors include Epstein-Barr virus exposure, vitamin D deficiency, and smoking.



MS usually follows one of the following four disease courses, but individual presentation can vary quite widely.

- 1. Relapsing-remitting MS (RRMS): clearly defined acute attacks followed by periods of partial or full recovery. This is the most common course of the disease describing approximately 85% of MS individuals.
- 2. Primary-progressive MS (PPMS): the disease steadily progresses although there may be occasional plateaus or remissions. The individual does not experience acute attacks. Approximately 10% of MS individuals have PPMS.
- 3. Secondary-progressive MS (SPMS): often follows RRMS. Individual experiences acute attacks similar to RRMS, but with progressively less recovery after acute attacks and progressively worsening function between attacks. As with PPMS, there may be occasional plateaus or remissions.

Progressive-relapsing MS (PRMS): initially presents as PPMS with steady disease progression, but later experiences acute attacks followed by partial recovery. This is only seen in approximately 5% of MS individuals.

# **Oral Agents for Multiple Sclerosis**

Fingolimod is an oral modulator of sphingosine-1-phosphate receptor. After absorption, fingolimod is phosphorylated and fingolimod phosphate acts as agonist on the sphingosine-1-phosphate-1 receptors of the lymphocyte and thymocytes. This interaction results in the internalization of the receptor and thus without signaling the lymphocytes become sequestered within the lymph nodes. It is hypothesized that the resulting decrease in circulating lymphocytes then leads to fewer lymphocytes entering the CNS. Additionally, it is also hypothesized that when fingolimod crosses the BBB the resulting binding down modulates the S1P in neural cells and thus there is a reduction in the astrogliosis that can lead to neurodegeneration. Fingolimod has not been shown to inhibit the effector functions of T and B cells, humoral immunity, or virus-specific cytotoxic T cells.

The efficacy of fingolimod was demonstrated by two Phase III randomized placebo-controlled trials. Fingolimod was found to be significantly better than placebo at the strength of 0.5 mg at reducing the annualized relapse rate, MRI assessment measures, and disease progression measurements. The primary endpoint was reduction in annualized relapse rate over 24 months was 0.18 (0.15-0.22) for 0.5 mg fingolimod and 0.40 (0.34-0.47) for placebo with a p-value <0.001. This represents a 54% relative reduction in relapses as compared to placebo. Disease



progression confirmed after 6 months had a probability of 12.5% for 0.5 mg fingolimod versus 19% for placebo.

Fingolimod was compared to IM interferon beta-1a in one clinical trial. Fingolimod proved superior in the primary endpoint of annualized relapse rate. The ARR for fingolimod 0.5 mg was 0.16 (0.12-0.21) versus 0.31 (0.22-0.41) for interferon beta-1a with a p-value <0.001. Additionally, fingolimod was superior in the secondary endpoint of T1 lesion amount. For fingolimod 0.5 mg the mean volume was 22.61±111.59 versus 50.68±198.16 for interferon beta-1a with a p-value of <0.001. However, fingolimod did not prove superior at prevention of disease progression as compared to interferon beta-1a.

Overall, fingolimod has a reasonable safety profile. There is a potential for bradycardia or AV block after administration of the first dose that may require monitoring. Additional concerns are potential increased susceptibility to infections, macular edema, and lymphopenia. The only deaths that occurred during the clinical trial were in the 1.25mg fingolimod arm and suffered a herpes zoster and herpes simplex encephalopathy infections, respectively.

Dimethyl fumarate, (Tecfidera) and diroximel fumarate (Vumerity) are oral agents indicated for the treatment of relapsing forms of MS (RMS). The exact mechanism whereby they exert therapeutic effects is unknown. However, dimethyl fumarate and its metabolite, monomethyl fumarate (MMF), activate the Nuclear factor (erythroid-derived 2)-like 2 (Nrf2) pathway, which is involved in cellular response to oxidative stress and implicated in regulation of myelin maintenance in the central nervous system. In vitro, MMF has also been identified as a nicotinic acid receptor agonist.

Well designed and adequate evidence consistently supports the efficacy of dimethyl fumarate at approved dosing for reduction of relapse and improving neuroradiologic outcomes over 2 years in individuals with relapsing-remitting MS. Whether the agent is "disease modifying" or delays disease progression is unclear because of the conflicting results for 12-week confirmed disability progression from the two registrational Phase III trials.

After two years therapy in the placebo-controlled Phase III trials, the most common adverse events were mostly mild to moderate flushing and GI events (nausea, vomiting, and abdominal pain). Incidence of these events was highest in the first month of use and then generally decreased thereafter. Discontinuation due to AEs was similar to that for placebo. Excepting for relapse of MS, SAEs were reported very infrequently. Mean lymphocyte counts decreased approximately 30% during the first year of treatment with dimethyl fumarate then levels plateaued. However, incidence of infections and serious infections were similar between individuals receiving the drug and those receiving placebo. Elevations in aminotransferase levels



were also observed. In the Phase IIb study, transaminase elevations were considered dose related.

Aubagio (teriflunomide) is approved for use in individuals with relapsing forms of multiple sclerosis (MS). This medication acts as a pyrimidine synthesis inhibitor, functioning as an immunomodulatory agent that products the anti-proliferative and anti-inflammatory effects. By decreasing the frequency and severity of MS symptoms flare-ups, Aubagio helps manage this condition. The efficacy and safety of Aubagio was determined in four randomized, double-blind clinical trials in individuals with relapsing form of multiple sclerosis.

Study 1 was a double-blind, placebo-controlled clinical trial where 1088 individuals with relapsing form of multiple sclerosis randomized to receive Aubagio 7 mg (n = 366), Aubagio 14 mg (n = 359), or placebo (n =363). The main objective of the study was to assess the annualized relapse rate (ARR), which was achieved by both treatment groups and showed significant reductions in comparison to the placebo group. The Aubagio 7 mg group demonstrated ARR of 0.370 (p = 0.0002), the Aubagio 14 mg group demonstrated ARR of 0. 369 (p = 0.0005), while the placebo group had an ARR of 0.539. Additionally, the individuals treated Aubagio 14 mg had a statistically significant reduction in the relative risk of disability progression at week 108, which was sustained for 12 weeks compared to placebo. At week 108, the percentage of disability progression was 21.7% (p = 0.084) for Aubagio 7 mg, 20.2% (p = 0.028) for Aubagio 14 mg and 27.3% for the placebo group. Moreover, individuals experienced a significant change in the total lesion volume from baseline to week 108, with a median change of 0.755 in Aubagio 7 mg group (p = 0.0317), 0.345 in Aubagio 14 mg group (p = 0.0003) and 1.127 in the placebo group. Individuals also experienced statistically significant reduction in the gadolinium (Gd)-enhancing lesions per T1 per scan, with mean number of Gd-enhancing T1-lesions per scan was 0.570 in Aubagio 7 mg, 0.261 in Aubagio 14 mg and 1.331 placebo group.

Study 2 was a double-blind, placebo-controlled clinical study where 1165 individuals with relapsing forms of multiple sclerosis received Aubagio 7 mg (n = 407), Aubagio 14 mg (n = 370), or placebo (n = 388). The primary efficacy endpoint was to assess annualized relapse rate (ARR), which was achieved by both treatment groups and showed significant reductions in comparison to the placebo group. The Aubagio 7 mg group demonstrated ARR of 0.389 (p = 0.0183), the Aubagio 14 mg group demonstrated ARR of 0.319 (p = 0.0001) and the placebo group had an ARR of 0.501. Additionally, the individuals treated Aubagio 14 mg had a statistically significant reduction in the relative risk of disability progression at week 108, which was sustained for 12 weeks compared to placebo. At week 108, the percentage of disability progression was 21.2% (p = 0.762) in Aubagio 7 mg group, 15.8 % (p = 0.044) and 19.7% in the placebo group.

Study 3 was a double-blind, placebo-controlled clinical trial where 614 individuals with relapsing multiple sclerosis received Aubagio 7 mg (n = 203), Aubagio 14 mg (n = 214) or placebo (n = 214) or placebo (n = 214)



197). The study analyzed the treatment and placebo arms based on the proportion of individuals who remained free of relapse. The results showed that the proportion of individuals who were free of relapse was higher in the treatment groups, with Aubagio 7 mg at 70.5% (p < 0.05) and Aubagio 14 mg at 72.2% (p < 0.05), compared to the placebo group at 61.7%.

Study 4 was a randomized, double-blind, placebo-controlled study where 179 individuals with multiple sclerosis were randomized to receive Aubagio 7 mg (n = 62), Aubagio 14 mg (n = 57) or placebo (n = 61). The primary efficacy endpoint was assessing the average number of unique active lesions/MRI scan during 36-week treatment, period which was achieved by both groups and showed significant reductions in compared to the placebo group. The mean number of unique active lesions per brain MRI scan during the 36-week treatment period was 1.06 (p = 0.0234) in Aubagio 7 mg group, 0.98 (p = 0.0052) in Aubagio 14 mg and 2.69 in the placebo group.

The most common adverse effects from the clinical trials were headache, elevated Alanine aminotransferase (ALT), diarrhea, alopecia, and nausea. The discontinuation in the study was most likely due to elevation in ALT.

# 2018 Update

Annual Review: Literature review from 05/01/2017 to 03/12/2018. Zinbryta section removed due to withdrawal from market.

# 2019 Update

Reviewed prescribing information for all drugs listed in policy and no changes to indication and usage were identified. Added medical necessity criteria for Mavenclad (cladribine) and Mayzent (siponimod) for the treatment of relapsing forms of multiple sclerosis. Removed a separate Dosage and Quantity Limits table and inserted the applicable quantity limits from table into the medical necessity criteria.

# 2020 Update

Reviewed prescribing information for all drugs listed in policy and no changes to indication were identified. Added to Lemtrada (alemtuzumab) the following for two or more disease modifying drugs that can could be tried first: diroximel fumarate, monomethyl fumarate, and ozanimod.



Added medical necessity criteria for Bafiertam (monomethyl fumarate), which is a metabolite of dimethyl fumarate, for the treatment of relapsing forms of multiple sclerosis with requirement the individual had tried Tecfidera (dimethyl fumarate) first.

# 2021 Update

Reviewed prescribing information for all drugs listed in policy. To reduce confusion regarding line of therapy removed reference to "first-line" from the interferon products, glatiramer products, dimethyl fumarate, Gilenya (fingolimod), Tysabri (natalizumab), Ocrevus (ocrelizumab), Mayzent (siponimod), Ponvory (ponesimod), and Zeposia (ozanimod) as these drugs are not restricted to first-line only therapy. Added to Lemtrada (alemtuzumab) the following for two or more disease modifying drugs for the treatment of multiple sclerosis that can could be tried first: ofatumumab and ponesimod. Added to Mavenclad (cladribine) the following for one or more disease modifying drugs for the treatment of multiple sclerosis that can could be tried first: diroximel fumarate, monomethyl fumarate, ofatumumab, ozanimod, and ponesimod.

# 2022 Update

Reviewed prescribing information for all drugs listed in policy and products available for the treatment of MS. Identified one new product and added Tascenso ODT (fingolimod) to policy with the identical coverage criteria as Gilenya (fingolimod). Tascensco ODT is an orally disintegrating tablet and is a new formulation of fingolimod that is placed on the tongue and allowed to dissolve before swallowing.

# 2023 Update

Reviewed prescribing information for all drugs listed in policy and products available for the treatment of MS. Added criteria for generic teriflunomide. Updated the criteria of Aubagio to require a trial and failure with generic teriflunomide first. Removed the requirement of trial and failure of Ocrevus step therapy before trying Kesimpta.

## 2024 Update

Reviewed prescribing information for all drugs listed in policy and products available for the treatment of MS. Added criteria for Tyruko (natalizumab-sztn). Added Briumvi (ublituximab-xiiy) to site of service requirement. Added coverage criteria for Ocrevus Zunovo (ocrelizumabhyaluronidase-ocsq). Added Tyruko (natalizumab-sztn) to site of service requirement. Added separate coverage criteria for Metallic (individual and small group) formulary members for the following drugs: Lemtrada (alemtuzumab), Avonex (interferon-beta 1a), Rebif (interferon-beta 1a), Plegridy (interferon-beta 1a), Betaseron (interferon-beta 1b), Extavia (interferon-beta 1b), generic glatiramer, Glatopa (glatiramer), Copaxone (glatiramer), Aubagio (teriflunomide), generic teriflunomide, Bafiertam (monomethyl fumarate), generic dimethyl fumarate, Tecfidera (dimethyl fumarate), Vumerity (diroximel fumarate), generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), Tyruko (natalizumab-sztn), Tysabri (natalizumab), Briumvi (ublituximab-xiiy), Kesimpta (ofatumumab), Ocrevus (ocrelizumab), Mavenclad (cladribine), Mayzent (siponimod), Ponvory (ponesimod), and Zeposia (ozanimod). Clarified that the medications listed in this policy are subject to the product's FDA dosage and administration prescribing information. The following changes were made to Section 1 (non-Metallic formulary plans and plans with no pharmacy benefit coverage): Removed the age requirement and prescriber requirement from the coverage criteria for Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq). The following changes were made to Section 2 (Individual/Small Group/Student ISHIP Metallic Formulary Plans): Removed the age requirement from the coverage criteria for Briumvi (ublituximab-xiiy), generic fingolimod, Gilenya (fingolimod), Kesimpta (ofatumumab), Lemtrada (alemtuzumab), Ocrevus (ocrelizumab), Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq), Tascenso ODT (fingolimod), Tyruko (natalizumab-sztn), and Tysabri (natalizumab). Removed the prescriber requirement from the coverage criteria for Aubagio (teriflunomide), Avonox (interferon-β 1a), Bafiertam (monomethyl fumarate), Betaseron (interferon-β 1b), Briumvi (ublituximab-xiiy), Copaxone (glatiramer), generic dimethyl fumarate, Extavia (interferon-β 1b), generic fingolimod, Gilenya (fingolimod), generic glatiramer, Glatopa (glatiramer), Kesimpta (ofatumumab), Lemtrada (alemtuzumab), Mavenclad (cladribine), Mayzent (siponimod), Ocrevus (ocrelizumab), Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq), Plegridy (interferon-\beta 1a), Ponvory (ponesimod), Rebif (interferon-β 1a), Tascenso ODT (fingolimod), Tecfidera (dimethyl fumarate), generic teriflunomide, Tyruko (natalizumab-sztn), Tysabri (natalizumab), Vumerity (diroximel fumarate), and Zeposia (ozanimod). Removed the requirement to have a documented inadequate response or intolerance to generic glatiramer, Glatopa (glatiramer), generic dimethyl fumarate, generic fingolimod, or generic teriflunomide from the coverage criteria for Avonox (interferon-β 1a), Bafiertam (monomethyl fumarate), Betaseron (interferon-β 1b), Kesimpta (ofatumumab), Mayzent (siponimod), Plegridy (interferon-β 1a), Ponvory (ponesimod), Rebif (interferon-β 1a), Vumerity (diroximel fumarate), and Zeposia (ozanimod). Removed the



requirement to have a documented inadequate response or intolerance to generic glatiramer or Glatopa (glatiramer) from the coverage criteria for Aubagio (teriflunomide), Extavia (interferon-β 1b), Gilenya (fingolimod), and Tascenso ODT (fingolimod). Removed the requirement to have a documented inadequate response or intolerance to generic fingolimod from the coverage criteria for Aubagio (teriflunomide). Removed the requirement to have a documented inadequate response to two or more disease modifying drugs indicated for the treatment of multiple sclerosis from the coverage criteria for Mavenclad (cladribine).

## 2025 Update

Reviewed prescribing information for all drugs listed in policy and products available for the treatment of MS. Removed Extavia (interferon-beta 1b) as it has been withdrawn from the market. Clarified that non-formulary exception review authorizations for all drugs listed in this policy may be approved up to 12 months. Added a prescriber requirement to Avonex (interferon-beta 1a), Rebif (interferon-beta 1a), Plegridy (interferon-beta 1a), Betaseron (interferon-beta 1b), generic glatiramer, Glatopa (glatiramer), Copaxone (glatiramer), Aubagio (teriflunomide), generic teriflunomide, Bafiertam (monomethyl fumarate), generic dimethyl fumarate, Tecfidera (dimethyl fumarate), Vumerity (diroximel fumarate), generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), Kesimpta (ofatumumab), Mavenclad (cladribine), Mayzent (siponimod), Ponvory (ponesimod), and Zeposia (ozanimod). Added an age requirement to generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), and Kesimpta (ofatumumab). Moved Briumvi, Lemtrada, Ocrevus, Ocrevus Zunovo, Tyruko, and Tysabri from Policy 5.01.565 to 5.01.644. Updated Ponvory (ponesimod) coverage criteria to require trial with generic fingolimod and generic dimethyl fumarate first. Updated formatting of the policy sections to the following: Section 1 includes Incentive, Open, and Select formulary plans (Rx plan A1, A2, B3, B4, C4, F1, and G3) and plans with no pharmacy benefit coverage. Section 2 includes Essentials formulary plans (Rx plan E1, E3, and E4). Section 3 includes Metallic formulary plans (Rx plan M1, M2, and M4).

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- 12. Mavenclad (cladribine) prescribing information. EMD Serono, Inc; Rockland, MA. Revised May 2024.
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# History

Date	Comments
07/01/16	New policy, add to Prescription Drug section, approved June 14, 2016. This
	information was extracted from policy 5.01.550 and addresses medically necessary first
	and second line treatment options for multiple sclerosis.
11/01/16	Interim Review, changes approved October 11, 2016. Inclusion of a new agent
	daclizumab (Zinbryta), its criteria, and background. Also, included administration route
	for each of the agents listed in the "dosing" section.
01/01/17	Interim Review, changes approved December 13, 2016. Types of the first-line drugs to
	be tried before Zinbryta can be approved have been added for clarity.
01/27/17	Coding update. HCPCS code J0202 added to policy; it was inadvertently left off when
	the policy was extracted from 5.01.550 on 06/14/16.



Date	Comments
05/01/17	Annual Review, changes approved April 11, 2017. Criteria for newly approved agent ocrelizumab have been added.
01/01/18	Coding update; added HCPCS code J2350 (new code effective 1/1/18)
07/01/18	Annual Review, approved June 5, 2018. Literature review from 5/1/17 to 3/12/18. Zinbryta section removed due to withdrawal from market.
11/01/18	Interim Review, approved October 9, 2018. Added criteria for ocrelizumab as first line therapy for RRMS and for Copaxone 40mg stepped through generic equivalent.
08/01/19	Annual Review, approved July 9, 2019. Added criteria for Mavenclad (cladribine) and Mayzent (siponimod) for the treatment of relapsing forms of multiple sclerosis. Removed HCPCS codes J3490 and J3590.
12/01/19	Interim Review, approved November 12, 2019, effective March 5, 2020. Added site of service review for Ocrevus (ocrelizumab) (for dates of service on or after March 5, 2020). Effective December 1, 2019, updated coverage criteria for Mayzent (siponimod).
02/01/20	Interim Review, approved January 14, 2020. Added coverage criteria for Vumerity (diroximel fumarate) and updated coverage criteria for Tecfidera (dimethyl fumarate).
05/01/20	Interim Review, approved April 14, 2020. Added coverage criteria for Zeposia (ozanimod). Updated the indication for each drug to include reference to clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease as applicable based on prescribing information. Updated Ocrevus (ocrelizumab) criteria for primary progressive multiple sclerosis to include an EDSS of < 7 and to not be used concurrently with other MS disease modifying drugs.
07/01/20	Annual Review, approved June 9, 2020. Added coverage criteria for Bafiertam (monomethyl fumarate). Added to Lemtrada (alemtuzumab) the following for two or more disease modifying drugs that can could be tried first: diroximel fumarate, monomethyl fumarate, and ozanimod.
10/01/20	Interim Review, approved September 8, 2020. Added generic dimethyl fumarate to policy. Added site of service review for Tysabri (natalizumab) for dates of service on or after January 1, 2021. Added HCPCS code J1826.
01/01/21	Interim Review, approved December 8, 2020. Added coverage criteria for Kesimpta (ofatumumab) with requirement to use Ocrevus (ocrelizumab) first. Updated Tecfidera (dimethyl fumarate) criteria requiring trial with generic dimethyl fumarate first. Added HCPCS code J3590.
05/01/21	Interim Review, approved April 13, 2021. Added coverage criteria for Ponvory (ponesimod).
01/01/22	Annual Review, approved December 2, 2021. Removed reference to "first-line" from the interferon products, glatiramer products, dimethyl fumarate, Gilenya, Tysabri, Ocrevus, Mayzent, Ponvory, and Zeposia as these drugs are not restricted to first-line only therapy. Added to Lemtrada (alemtuzumab) the following for two or more disease modifying drugs for the treatment of multiple sclerosis that can could be tried first:



Date	Comments
	ofatumumab and ponesimod. Added to Mavenclad (cladribine) the following for one or more disease modifying drugs for the treatment of multiple sclerosis that can could be tried first: diroximel fumarate, monomethyl fumarate, ofatumumab, ozanimod, and ponesimod.
10/01/22	Annual Review, approved September 26, 2022. Added Tascenso ODT (fingolimod) to policy with identical coverage criteria as Gilenya (fingolimod). Added HCPCS codes Q3028. Changed the wording from "patient" to "individual" throughout the policy for standardization.
03/01/23	Interim Review, approved February 14, 2023. Added coverage for generic fingolimod. Updated criteria for Gilenya (fingolimod) and Tascenso ODT (fingolimod) requiring trial with generic fingolimod first. Added coverage for Briumvi (ublituximab-xiiy) for the treatment of relapsing forms of MS. Added Briumvi to HCPC code J3590.
06/01/23	Annual Review, approved May 9, 2023. Added criteria for generic teriflunomide.  Updated the criteria for Aubagio to require documentation of inadequate response to or intolerance of generic teriflunomide first.
07/01/23	Coding update. New HCPCS code J2329 added to coding table.
10/01/23	Interim Review, approved September 12, 2023. Removed the requirement of trial and failure of Ocrevus step therapy before trying Kesimpta.
02/01/24	Annual Review, approved January 9, 2024. Added criteria for Tyruko (natalizumabsztn). Added Tyruko to HCPC code J3590.
03/01/24	Interim Review, approved February 13, 2024. Removed step therapy requirement from Briumvi (ublituximab-xiiy) criteria.
04/01/24	Interim Review, approved March 12, 2024. The following policy changes are effective July 4, 2024, following 90-day provider notification. Added Briumvi (ublituximab-xiiy) to Pharmacotherapy of Multiple Sclerosis policy for site of service. Added new HCPCS code Q5134.
09/01/24	Interim Review, approved August 26, 2024. The following policy changes are effective December 5, 2024, following 90-day provider notification. Added Tyruko (natalizumabsztn) to site of service requirement.
10/01/24	Interim Review, approved September 23, 2024. The following changes are effective January 3, 2025, following 90-day provider notification. New policy section with headers added for Metallic (individual and small group) plans with hyperlinks to aid navigation. Added separate coverage criteria for Metallic (individual and small group) formulary members for the following drugs: Lemtrada (alemtuzumab), Avonex (interferon-beta 1a), Rebif (interferon-beta 1a), Plegridy (interferon-beta 1a), Betaseron (interferon-beta 1b), Extavia (interferon-beta 1b), generic glatiramer, Glatopa (glatiramer), Copaxone (glatiramer), Aubagio (teriflunomide), generic teriflunomide, Bafiertam (monomethyl fumarate), generic dimethyl fumarate, Tecfidera (dimethyl fumarate), Vumerity (diroximel fumarate), generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), Tyruko (natalizumab-sztn), Tysabri (natalizumab), Briumvi



Date	Comments
	(ublituximab-xiiy), Kesimpta (ofatumumab), Ocrevus (ocrelizumab), Mavenclad (cladribine), Mayzent (siponimod), Ponvory (ponesimod), and Zeposia (ozanimod).
12/01/24	Interim Review, approved November 12, 2024. Added coverage criteria for Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq). Ocrevus Zunovo added to the parenthetical for HCPC code J3590.
01/01/25	Interim Review, approved December 10, 2024. Clarified that the medications listed in this policy are subject to the product's FDA dosage and administration prescribing information. The following changes were made to Section 1 (non-Metallic formulary plans and plans with no pharmacy benefit coverage): Removed the age requirement and prescriber requirement from the coverage criteria for Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq). The following changes were made to Section 2 (Individual/Small Group/Student ISHIP Metallic Formulary Plans): Removed the age requirement from the coverage criteria for Briumvi (ublituximab-xiiy), generic fingolimod, Gilenya (fingolimod), Kesimpta (ofatumumab), Lemtrada (alemtuzumab), Ocrevus (ocrelizumab), Ocrevus (ocrelizumab), Demoved the prescriber requirement from the coverage criteria for Aubagio (teriflunomide), Avonox (interferon-β 1a), Bafiertam (monomethyl fumarate), Betaseron (interferon-β 1b), Briumvi (ublituximab-xiiy), Copaxone (glatiramer), generic dimethyl fumarate, Extavia (interferon-β 1b), generic fingolimod, Gilenya (fingolimod), generic glatiramer, Glatopa (glatiramer), Kesimpta (ofatumumab), Lemtrada (alemtuzumab), Mavenclad (cladribine), Mayzent (siponimod), Ocrevus (ocrelizumab), Ocrevus Zunovo (ocrelizumab-hyaluronidase-ocsq), Plegridy (interferon-β 1a), Ponvory (ponesimod), Rebif (interferon-β 1a), Tascenso ODT (fingolimod), Tecfidera (dimethyl fumarate), generic teriflunomide, Tyruko (natalizumab-sztn), Tysabri (natalizumab), Uumerity (diroximel fumarate), and Zeposia (ozanimod). Removed the requirement to have a documented inadequate response or intolerance to generic glatiramer, Glatopa (glatiramer), generic dimethyl fumarate, generic fingolimod, or generic teriflunomide from the coverage criteria for Avonox (interferon-β 1a), Bafiertam (monomethyl fumarate), and Zeposia (ozanimod). Removed the requirement to have a documented inadequate response or intolerance to generic glatiramer or Glatopa (glatiramer) from the coverage criteria for Aubagio (teriflu
02/01/25	Annual Review, approved January 14, 2025. Removed Extavia (interferon-beta 1b) as it has been withdrawn from the market. Clarified that non-formulary exception review authorizations for all drugs listed in this policy may be approved up to 12 months.

Date	Comments
	Added a prescriber requirement to Avonex (interferon-beta 1a), Rebif (interferon-beta 1a), Plegridy (interferon-beta 1a), Betaseron (interferon-beta 1b), generic glatiramer, Glatopa (glatiramer), Copaxone (glatiramer), Aubagio (teriflunomide), generic teriflunomide, Bafiertam (monomethyl fumarate), generic dimethyl fumarate, Tecfidera (dimethyl fumarate), Vumerity (diroximel fumarate), generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), Kesimpta (ofatumumab), Mavenclad (cladribine), Mayzent (siponimod), Ponvory (ponesimod), and Zeposia (ozanimod). Added an age requirement to generic fingolimod, Gilenya (fingolimod), Tascenso ODT (fingolimod), and Kesimpta (ofatumumab). Moved Briumvi, Lemtrada, Ocrevus, Ocrevus Zunovo, Tyruko, and Tysabri from Policy 5.01.565 to 5.01.644. Removed HCPCS codes J0202, J2323, J2329, J2350 and Q5134 from policy and added to policy 5.01.644.
04/01/25	Interim Review, approved March 11, 2025. Updated Ponvory (ponesimod) coverage criteria to require trial with generic fingolimod and generic dimethyl fumarate first.
05/01/25	Interim Review, approved April 21, 2025. Updated formatting of the policy sections to the following: Section 1 includes Incentive, Open, and Select formulary plans (Rx plan A1, A2, B3, B4, C4, F1, and G3) and plans with no pharmacy benefit coverage. Section 2 includes Essentials formulary plans (Rx plan E1, E3, and E4). Section 3 includes Metallic formulary plans (Rx plan M1, M2, and M4).

**Disclaimer**: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. The Company adopts policies after careful review of published peer-reviewed scientific literature, national guidelines and local standards of practice. Since medical technology is constantly changing, the Company reserves the right to review and update policies as appropriate. Member contracts differ in their benefits. Always consult the member benefit booklet or contact a member service representative to determine coverage for a specific medical service or supply. CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). ©2025 Premera All Rights Reserved.

**Scope**: Medical policies are systematically developed guidelines that serve as a resource for Company staff when determining coverage for specific medical procedures, drugs or devices. Coverage for medical services is subject to the limits and conditions of the member benefit plan. Members and their providers should consult the member benefit booklet or contact a customer service representative to determine whether there are any benefit limitations applicable to this service or supply. This medical policy does not apply to Medicare Advantage.

