Reblozyl (luspatercept-aamt)
Effective 06/01/20

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**Specialty Medications**

| All Plans | Phone: 866-814-5506 | Fax: 866-249-6155 |

**Non-Specialty Medications**

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<th>MassHealth</th>
<th>Phone: 877-433-7643</th>
<th>Fax: 866-255-7569</th>
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<td>Commercial</td>
<td>Phone: 800-294-5979</td>
<td>Fax: 888-836-0730</td>
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<td>Exchange</td>
<td>Phone: 855-582-2022</td>
<td>Fax: 855-245-2134</td>
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**Medical Specialty Medications (NLX)**

| All Plans | Phone: 844-345-2803 | Fax: 844-851-0882 |

**Overview**

Luspatercept is a recombinant fusion protein that contains a modified form of the extracellular domain of human activin receptor type IIb and links to the human IgG1 Fc domain. It binds several endogenous transforming growth factor-beta (TGF-β) superfamily ligands, which results in reduced Smad2/3 signaling. Inhibition of TGF-β superfamily results in increased differentiation and proliferation of erythroid precursors and improves hematology parameters associated with ineffective erythropoiesis. Luspatercept is indicated for treatment of anemia in adults with beta thalassemia who require regular red blood cell transfusions.

**Coverage Guidelines**

Authorization may be granted for members who are currently receiving treatment with Reblozyl, excluding when the product is obtained as samples or via manufacturer’s patient assistance programs OR

Authorization may be granted if the member meets all following criteria and documentation has been submitted:

1. The member has medical records and genetic testing supporting diagnosis of transfusion-dependent beta thalassemia
2. The member is ≥ 18 years of age
3. The provider is a hematologist or medication is being prescribed in consultation with a hematologist.

**Continuation of Therapy**

Reauthorization may be granted for members who have met the initial criteria and the physician has submitted clinical documentation of clinical response (e.g., decrease in transfusion requirements).
Limitations
1. Initial approvals will be granted for 6 months
2. Reauthorization may be granted for 12 months

Dosing
| Reblozyl Subcutaneous solution 25mg & 75mg | Initial Dose: 1 mg/kg once every 3 weeks
|                                           | May increase dose to 1.25 mg/kg once every 3 weeks
|                                           | Maximum dose: 1.25 mg/kg

References

Review History
03/18/2020 – Created and Reviewed P&T Mtg
05/20/20 – Reviewed at P&T

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