

Medical Policy: Revcovi® (elapegademase-lvlr) intramuscular

| POLICY NUMBER | LAST REVIEW | ORIGIN DATE |
|---------------|------------------|-------------|
| MG.MM.PH.306 | January 10, 2024 | 2018 |

Medical Guideline Disclaimer Property of EmblemHealth. All rights reserved.

The treating physician or primary care provider must submit to EmblemHealth, or ConnectiCare, as applicable (hereinafter jointly referred to as "EmblemHealth"), the clinical evidence that the member meets the criteria for the treatment or surgical procedure. Without this documentation and information, EmblemHealth will not be able to properly review the request preauthorization or post-payment review. The clinical review criteria expressed below reflects how EmblemHealth determines whether certain services or supplies are medically necessary. This clinical policy is not intended to pre-empt the judgment of the reviewing medical director or dictate to health care providers how to practice medicine. Health care providers are expected to exercise their medical judgment in rendering appropriate care.

EmblemHealth established the clinical review criteria based upon a review of currently available clinical information (including clinical outcome studies in the peer reviewed published medical literature, regulatory status of the technology, evidence-based guidelines of public health and health research agencies, evidence-based guidelines and positions of leading national health professional organizations, views of physicians practicing in relevant clinical areas, and other relevant factors). EmblemHealth expressly reserves the right to revise these conclusions as clinical information changes and welcomes further relevant information. Each benefit program defines which services are covered. The conclusion that a particular service or supply is medically necessary does not constitute a representation or warranty that this service or supply is covered and/or paid for by EmblemHealth, as some programs exclude coverage for services or supplies that EmblemHealth considers medically necessary.

If there is a discrepancy between this guideline and a member's benefits program, the benefits program will govern. Identification of selected brand names of devices, tests and procedures in a medical coverage policy is for reference only and is not an endorsement of any one device, test or procedure over another. In addition, coverage may be mandated by applicable legal requirements of a state, the Federal Government or the Centers for Medicare & Medicaid Services (CMS) for Medicare and Medicaid members. All coding and web site links are accurate at time of publication.

EmblemHealth may also use tools developed by third parties, such as the MCG™ Care Guidelines, to assist us in administering health benefits. The MCG™ Care Guidelines are intended to be used in connection with the independent professional medical judgment of a qualified health care provider and do not constitute the practice of medicine or medical advice. EmblemHealth Services Company, LLC, has adopted this policy in providing management, administrative and other services to EmblemHealth Plan, Inc., EmblemHealth Insurance Company, EmblemHealth Services Company, LLC, and Health Insurance Plan of Greater New York (HIP) related to health benefit plans offered by these entities. ConnectiCare, an EmblemHealth company, has also adopted this policy. All of the aforementioned entities are affiliated companies under common control of EmblemHealth Inc.

Definitions

Revcovi, a recombinant adenosine deaminase, is indicated for the treatment of adenosine deaminase severe combined immune deficiency (ADA-SCID) in pediatric and adult patients.

Length of Authorization

12 months

Dosing Limits [Medical Benefit]

Approve up to a maximum weekly dose of 0.4 mg/kg by intramuscular route.

Note: Doses may be divided into multiple injections as long as weekly cumulative maximum of 0.4 mg/kg is not exceeded.

Guideline

- 1. <u>Adenosine Deaminase Severe Combined Immunodeficiency (ADA-SCID).</u> Approve for 1 year if the patient meets the following criteria (A and B):
 - A. Patient has a diagnosis of ADA-SCID confirmed by one of the following criteria (i or ii):

- i. At baseline (i.e., prior to initiating enzyme replacement therapy), the patient has had absent or very low (< 1% of normal) adenosine deaminase (ADA) catalytic activity; **OR**
- ii. Patient has had molecular genetic testing confirming bi-allelic mutations in the ADA gene; AND
- B. The medication is prescribed by or in consultation with an immunologist, hematologist/oncologist, or physician who specializes in ADA-SCID or related disorders.

Applicable Procedure Codes

| Code | Description | |
|-------|-----------------------------------|--|
| J3590 | Unclassified biologics | |
| C9399 | Unclassified drugs or biologicals | |

Applicable NDCs

| Code | Description | |
|---------------|------------------------------|--|
| 10122-0502-01 | Revcovi 2.4mg/1.5mL Solution | |
| 57665-0002-01 | Revcovi 2.4mg/1.5mL Solution | |

ICD-10 Diagnoses

| Code | Description |
|--------|--|
| D81.31 | Severe combined immunodeficiency due to adenosine deaminase deficiency |

Revision History

| Company(ies) | DATE | REVISION |
|-----------------------------|------------|--|
| EmblemHealth & ConnectiCare | 1/10/2024 | Annual Review: No Criteria Changes |
| EmblemHealth & ConnectiCare | 4/7/2023 | Transfer from CCUM template to Co-Branded Medical template Retired MG.MM.PH.190 |
| EmblemHealth & ConnectiCare | 11/16/2022 | Annual Revision: no criteria changes |
| EmblemHealth & ConnectiCare | 11/10/2021 | Annual Revision: no criteria changes |

References

1. Revcovi® [prescribing information]. Gaithersburg, MD: Leadiant Biosciences; December 2020.