ALASKA MEDICAID Prior Authorization Criteria

VyjuvekTM

(beramagene geperpavec-svdt)

FDA INDICATIONS AND USAGE¹

Vyjuvek is a herpes-simplex virus type 1 (HSV-1) vector-based gene therapy indicated for the treatment of wounds in patients 6 months of age and older with dystrophic epidermolysis bullosa with mutation(s) in the collagen type VII alpha 1 chain (COL7A1) gene.

APPROVAL CRITERIA^{1,2,3}

- 1. Patient meets FDA labeled age AND;
- 2. Prescribed by or in consultation with a dermatologist **AND**;
- 3. Patient has the diagnosis of dystrophic epidermolysis bullosa (DEB) AND;
- 4. Patient has a mutation in the collagen type VII alpha 1 chain gene confirmed by genetic testing AND;
- 5. Documentation of baseline size of target wounds has been provided **AND**;
- 6. Provider has attested that wounds to be treated meet all of the following:
 - a. Adequate granulation tissue is present
 - b. Tissue is well vascularized
 - c. No evidence of active infection is present
 - d. No evidence of squamous cell carcinoma

DENIAL CRITERIA 1

1. Failure to meet approval criteria

CAUTIONS¹

- The safety of Vyjuvek in pregnancy or lactation has not been established.
- Avoid direct contact with treated would and dressings of treated wounds for approximately 24 hours following application.

DURATION OF APPROVAL

- Initial Approval: up to 6 months
- Reauthorization Approval: up to 6 months

QUANTITY LIMIT¹

- Patients age 6 months to <3 years old: 3.2ml per 28 days
- Patients age ≥ 3 years old: 6.4ml per 28 days
- HCPCS: J3401

VyjuvekTM Criteria Version: 1

Original: 10/20/2023 Accepted:11/17/2023 Effective: 01/1/2024

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REFERENCES / FOOTNOTES:

- 1. Vyjuvek [prescribing information]. Pittsburg, PA: Krystal Biotech; May 2023
- 2. Guide S, Gonzalez ME, Bağcı IS, et al. Trial of beremagene geperpavec (B-VEC) for dystrophic epidermolysis bullosa. N Engl J Med. 2022;387(24):2211-2219. doi:10.1056/NEJMoa2206663.
- 3. NIH: U.S. National Library of Medicine. Ph 3 Efficacy and Safety of B-VEC for the Treatment of DEB (GEM-3).
 - $https://clinicaltrials.gov/ct2/show/NCT04491604?term=beremagene\&draw=2\&rank=3.\ Accessed\ 10/20/2023.$

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