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# Commercial/Healthcare Exchange PA Criteria Effective: February 10, 2022

Prior Authorization: Voxzogo

Products Affected: Voxzogo (vosoritide) subcutaneous injection

<u>Medication Description</u>: Voxzogo, a C type natriuretic peptide (CNP) analog, is indicated to increase linear growth in pediatric patients with achondroplasia who are  $\geq 5$  years of age with open epiphyses.

# Covered Uses: Achondroplasia

# Exclusion Criteria:

- 1. Short stature conditions other than Achondroplasia; such as:
  - A. Hypochondroplasia
  - B. Thanatophoric Dysplasia
  - C. Pseudoachondroplasia
  - D. Trisomy 21
- 2. Concurrent Treatment with Growth Hormone, Long-Acting Growth Hormone or Insulin-like Growth Factor-1

# **Required Medical Information:**

- 1. Diagnosis
- 2. Current Medical History
- 3. Current Medications

**Prescriber Restriction:** The medication is prescribed by or in consultation with a pediatric endocrinologist.

<u>Age Restriction</u>:  $\geq$  5 years old and < 18 years of age

Coverage Duration: 12 months

# **Other Criteria:**

**Initial Approval Criteria** 

#### 1. Achondroplasia:

- A. <u>Initial Therapy or Patient Has Been on Voxzogo < 1 Year</u>. Approve if the patient meets **ALL** of the following (i, ii, iii, **and** iv):
  - i. The diagnosis of achondroplasia has been confirmed by genetic testing with an identifiable mutation in the fibroblast growth factor receptor type 3 (FGFR3) gene; **AND**
  - ii. Patient meets both of the following (a **and** b):
    - a. Patient's epiphyses are open; AND
      - b. There is evidence of annualized growth velocity  $\geq$  1.5 cm/year; AND
  - iii. Patient will not have limb-lengthening surgery during treatment with Voxzogo; AND

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iv. The prescriber has confirmed the patient is able to drink approximately 240 to 300 mL of fluid in the hour prior to Voxzogo administration

# **Renewal Criteria**

# 1. Achondroplasia

- A. <u>Patient Has Been Receiving Voxzogo for  $\geq$  1 Year</u>. Approve if the patient meets **ALL** of the following (i, ii, iii, iv, **and** v):
  - i. The diagnosis of achondroplasia has been confirmed by genetic testing with an identifiable mutation in the fibroblast growth factor receptor type 3 (FGFR3) gene; **AND**
  - ii. Patient meets both of the following (a <u>and</u> b):
    - a. Patient's epiphyses are open; AND
    - b. There is evidence of annualized growth velocity  $\geq 1.5$  cm/year; AND
  - iii. Patient will not have limb-lengthening surgery during treatment with Voxzogo; AND
  - iv. The prescriber has confirmed the patient is able to drink approximately 240 to 300 mL of fluid in the hour prior to Voxzogo administration; **AND**
  - v. Patient's most recent annualized growth velocity continues to be above their baseline annualized growth velocity value (i.e., before the patient started on Voxzogo).

# References:

1. Voxzogo<sup>™</sup> subcutaneous injection [prescribing information]. Novato, CA: BioMarin; November 2021.

#### **Policy Revision history**

Rev #	Type of Change	Summary of Change	Sections Affected	Date
1	New Policy	New Policy	All	2/10/2022

