

# SENTARA COMMUNITY PLAN (MEDICAID)

## MEDICAL PRIOR AUTHORIZATION/STEP-EDIT REQUEST\*

**Directions:** The prescribing physician must sign and clearly print name (preprinted stamps not valid) on this request. All other information may be filled in by office staff; fax to 1-844-305-2331. No additional phone calls will be necessary if all information (including phone and fax #s) on this form is correct. If information provided is not complete, correct, or legible, authorization can be delayed.

**Drug Requested:** Casgevy™ (exagamglogene autotemcel) (J3590/C9399) (Medical)

**MEMBER & PRESCRIBER INFORMATION:** Authorization may be delayed if incomplete.

Member Name: \_\_\_\_\_

Member Sentara #: \_\_\_\_\_ Date of Birth: \_\_\_\_\_

Prescriber Name: \_\_\_\_\_

Prescriber Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Office Contact Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

DEA OR NPI #: \_\_\_\_\_

**DRUG INFORMATION:** Authorization may be delayed if incomplete.

Drug Name/Form/Strength: \_\_\_\_\_

Dosing Schedule: \_\_\_\_\_ Length of Therapy: \_\_\_\_\_

Diagnosis: \_\_\_\_\_ ICD Code, if applicable: \_\_\_\_\_

Weight: \_\_\_\_\_ Date: \_\_\_\_\_

- ☐ Standard Review. In checking this box, the timeframe does not jeopardize the life or health of the member or the member's ability to regain maximum function and would not subject the member to severe pain.

### Dosing Limits

#### A. Quantity Limit (max daily dose) [NDC Unit]:

- Casgevy is supplied in one or more vials (one carton contains a single lot consisting of 1 to 9 vials) containing a frozen suspension of genome edited autologous CD34+ cells in a cryo-preservative medium containing 5% DMSO and dextran 40 [NDC 51167-290-09]
- The minimum recommended dose of Casgevy is  $3 \times 10^6$  CD34+ cells per kg of body weight

#### B. Max Units (per dose and over time) [HCPCS Unit]:

- One treatment (dose) per lifetime

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**CLINICAL CRITERIA:** Check below all that apply. All criteria must be met for approval. To support each line checked, all documentation, including lab results, diagnostics, and/or chart notes, must be provided or request may be denied.

**Authorization Criteria: Coverage will be provided for one treatment course (1 dose of Casgevy) and may NOT be renewed.**

- ☐ Member is  $\geq 12$  years of age
- ☐ Treating specialist(s) will be familiar with treating patients with sickle cells disease, and knowledgeable in conducting safe autologous stem cell transplant procedures
- ☐ Member has a diagnosis of sickle cell disease (SCD) as confirmed by the **BOTH** of the following:
  - ☐ Genetic panel confirming one of the following genotypes:  $\beta S/\beta S$ ,  $\beta S/\beta 0$ ,  $\beta S/\beta +$  (documentation required identifying biallelic *HBB* pathogenic variants where at least one allele is the p.Glu6Val pathogenic variant on molecular genetic testing)
  - ☐ Medical chart notes detailing history of sickle cell disease (this will include documented history of crises as noted below)
- ☐ Provider must submit chart notes which contain detailed patient history and document **ALL** the following:
  - ☐ Two or more vaso-occlusive events/crises (VOE/VOC) in the previous year prior to initiating treatment in which date and outcome are documented within progress notes [VOE/VOC is defined as an occurrence of a visit to a medical facility for acute pain, acute chest syndrome, acute splenic sequestration, acute hepatic sequestration, priapism lasting  $> 2$  hours **AND** necessitating subsequent interventions such as opioid pain management, non-steroidal anti-inflammatory drugs, RBC transfusion, etc.]
  - ☐ Interval treatment history demonstrating inadequate control to a least hydroxyurea and **ONE** of the following therapies approved to prevent complications of SCD, or reduce VOCs:
    - ☐ Endari<sup>®</sup> (glutamine)
    - ☐ Adakveo<sup>®</sup> (crizanlizumab)
- ☐ All other therapies for crises (e.g., Endari<sup>®</sup> (glutamine), Adakveo<sup>®</sup> (crizanlizumab), hydroxyurea) and anemia (e.g., Oxbryta<sup>®</sup> (voxelotor)) will be discontinued
- ☐ Member does **NOT** have a history or confirmed diagnosis of Hereditary Persistence of Fetal Hemoglobin, or a fetal hemoglobin level (HbF)  $> 15\%$  irrespective of concomitant treatment with HbF inducing treatments such as hydroxyurea
- ☐ Member has been screened and found negative for hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus 1 & 2 (HIV-1/HIV-2) in accordance with clinical guidelines prior to collection of cells (leukapheresis)
- ☐ Member does **NOT** have advanced liver disease [**Alanine transaminase (ALT)  $> 3 \times$  the upper limit of normal (ULN) or direct bilirubin value  $> 2.5 \times$  ULN; Baseline prothrombin time (PT) (international normalized ratio [INR])  $> 1.5 \times$  ULN; History of cirrhosis or any evidence of bridging fibrosis, or active hepatitis on liver biopsy**]
- ☐ Member does **NOT** have a history of hypersensitivity to dimethyl sulfoxide (DMSO) or dextran 40

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- ☐ Member does **NOT** have a history of untreated Moyamoya disease, or presence of Moyamoya disease that the provider believes will put the patient at risk of bleeding
- ☐ For members 12 to 16 years of age, a transcranial doppler (TCD) ultrasonography has been performed at baseline demonstrating a normal TCD velocity (time-averaged mean of the maximum velocity [TAMMV] <170 cm/sec in the middle cerebral artery (MCA) and the internal carotid artery [**NOTE: members with a history of abnormal TCD (TAMMV  $\geq$  200 cm/sec) for subjects 12 to 18 excluded from service authorization**]
- ☐ Females of reproductive potential have a negative pregnancy test prior to start of mobilization and re-confirmed prior to conditioning procedures and again before administration of exagamglogene autotemcel
- ☐ Females of childbearing potential and males capable of fathering a child must use effective method of contraception from start of mobilization through at least 6 months after administration of exagamglogene autotemcel
- ☐ Member is of sufficient weight to at least accept the minimum number of cells required to initiate the manufacturing process
- ☐ Requested medication will be used as single agent therapy (not applicable to lymphodepleting or bridging therapy while awaiting manufacture)
- ☐ Member will receive periodic life-long monitoring for hematological malignancies
- ☐ Member is eligible to undergo hematopoietic stem cell transplant (HSCT) and has **NOT** had prior HSCT or other gene therapy
- ☐ Member has not received other gene therapies to treat sickle cell disease [e.g., Lyfgenia® (lovotibeglogene autotemcel)]
- ☐ Provider must submit an assessment documenting a Karnofsky performance status of  $\geq$  80%
- ☐ Member does **NOT** have availability of a willing 10/10 HLA-matched sibling donor

**Medication being provided by: Please check applicable box below.**

- ☐ Location/site of drug administration: \_\_\_\_\_
- ☐ NPI or DEA # of administering location: \_\_\_\_\_
- OR**
- ☐ Specialty Pharmacy – Proprium Rx

For urgent reviews: Practitioner should call Sentara Health Plans Pre-Authorization Department if they believe a standard review would subject the member to adverse health consequences. Sentara Health Plan's definition of urgent is a lack of treatment that could seriously jeopardize the life or health of the member or the member's ability to regain maximum function.

***\*\*Use of samples to initiate therapy does not meet step edit/ preauthorization criteria.\*\****

***\*Previous therapies will be verified through pharmacy paid claims or submitted chart notes.\****