## SENTARA HEALTH PLANS

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

<u>Directions:</u> 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; <u>fax to 1-844-668-1550</u>. No additional phone calls will be necessary if all information (including phone and fax #s) on this form is correct. <u>If information provided is not complete, correct, or legible, authorization can be delayed</u>.

<u>For Medicare Members:</u> Medicare Coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD) and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="https://www.cms.gov/medicare-coverage-database/overview-and-quick-search.aspx">https://www.cms.gov/medicare-coverage-database/overview-and-quick-search.aspx</a>. Additional indications may be covered at the discretion of the health plan.

<u>Drug Requested</u>: Casgevy<sup>™</sup> (exagamglogene autotemcel) (J3590/C9399) (Medical) β - Thalassemia

MEMBER & PRESCRIBER INFORMATION: Authorization may be delayed if incomplete.				
Member Name:				
Member Sentara #:	Date of Birth:			
Prescriber Name:				
	Date:			
Office Contact Name:				
one Number: Fax Number:				
DEA OR NPI #:				
DRUG INFORMATION: Author	rization may be delayed if incomplete.			
Drug Form/Strength:				
Dosing Schedule:	Length of Therapy:			
Diagnosis:	ICD Code, if applicable:			
Weight:	Date:			
☐ Standard Review. In checking this be	ox, the timeframe does not jeopardize the life or health of the membe			

## **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

or the member's ability to regain maximum function and would not subject the member to severe pain.

- 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.

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

Member is $\geq 12$ years of age	
Treating specialist(s) will be familiar with treating patients with $\beta$ -thalassemia, and knowledgeable in conducting safe autologous stem cell transplant procedures	
Member has a documented diagnosis of homozygous beta thalassemia or compound heterozygous beta thalassemia including $\beta$ -thalassemia/hemoglobin E (HbE) as outlined by $\underline{ONE}$ of the following:	
Documentation of HBB sequence gene analysis showing biallelic pathogenic variants [NOTE: α-thalassemia and hemoglobin S/β-thalassemia variants are excluded from service authorization]	
☐ Medical chart recording member has severe microcytic hypochromic anemia, absence of iron deficiency, anisopoikilocytosis with nucleated red blood cells on peripheral blood smear, and hemoglobin analysis that reveals decreased amounts or complete absence of hemoglobin A (HbA) and increased HbA2 with or without increased amounts of hemoglobin F (HbF)	
Member has transfusion-dependent disease defined as a history of transfusions of at least 100 mL/kg/year of packed red blood cells (pRBCs) or $\geq$ 10 units/year of packed red blood cells (pRBCs) in the 2 years preceding therapy [NOTE: Detailed medical records of transfusion program/schedule recording dates of administration and volume administered are required. Last two (2) years of records MUST be provided]	
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 t collection of cells (leukapheresis)	
Provider must submit documentation to confirm the member does <b>NOT</b> have any of the following:	
□ Severely elevated iron in the heart (i.e., patients with cardiac T2* less than 10 msec by magnetic resonance imaging [MRI], or left ventricular ejection fraction [LVEF] < 45% by echocardiogram)	
Advanced liver disease [Alanine transaminase (ALT) > 3 × the upper limit of normal (ULN) or direct bilirubin value >2.5 × ULN; Baseline prothrombin time (PT) (international normalized ratio [INR]) > 1.5 × 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	
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	

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PA Casgevy - β-thalassemia (Medical) (CORE) (Continued from previous page)

	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 <b>NOT</b> had prior HSCT or other gene therapy				
	Member has $\underline{NOT}$ received other gene therapies to treat $\beta$ -thalassemia [e.g., Zynteglo® (betibeglogene autotemcel)]				
	Provider must submit an assessment documenting a Karnofsky performance status of $\geq 80\%$				
	Member does <b>NOT</b> have availability of a willing 10/10 HLA-matched sibling donor				
Med	dication being provided by: Please check applicable box below.				
	Location/site of drug administration:				
]	NPI or DEA # of administering location:				
	$\underline{\mathbf{OR}}$				
	□ Specialty Pharmacy – Proprium Rx				
stand	argent reviews: Practitioner should call Sentara Health Plans Pre-Authorization Department if they believe a dard review would subject the member to adverse health consequences. Sentara Health Plan's definition of nt is a lack of treatment that could seriously jeopardize the life or health of the member or the member's ty 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. \*