## Cigna Healthcare Casgevy Gene Therapy Prior Auth Sickel Cell Disease

This therapy requires supportive documentation (chart notes, genetic test results, etc.).

## **Gene Therapy Prior Authorization**

To allow more efficient and accurate processing of your medication request, please complete this form and fax it back along with copies of all supporting clinical documentation. Fax completed form to Fax# 833-910-1625.

Notice: Failure to complete this form in its entirety may result in delayed processing or an adverse determination for insufficient information.

Gene Therapy Product Name: Casgevy for Sickle Cell Disease

Cigna has designated the above product to be a gene therapy product, which is included in the Cigna Gene Therapy Provider Network.

Questions pertaining to gene therapy may be directed to the dedicated Gene Therapy Program team at 855.678.0051 or email to GeneTherapyProgram@Cigna.com

*Physician Name:				Due to privacy regulations, we will not be able to			
Specialty:	pecialty: *DEA, NPI or TIN:		NPI or TIN:	respond via fax with the outcome of our review unless all asterisked (*) items on this form are completed.			
Office Contact Person:				*Customer Name:			
Office Phone:				*Cigna ID:		*Customer Date of Birth:	
Office Fax:  *Is your fax machine kept in a secure location:  ☐ Yes ☐ No				*Customer / Patient Street Address:			
*May we fax our response to your office?  ☐ Yes ☐ No							
Office Street Address:				City:	State:		Zip:
City:	State:		Zip:	Patient Pho	ne:		
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Where will this	s medication be	ohtained?				
☐Buy and Bill / O		obtained:				
☐ [Contracted SRx						
Other	i tamoj					
Where will this	s medication be	administered?				
Facility Name:						
Address:		State:				
Tax ID#:						
10X 12 // 1						
What location	will this medical	tion be administered?				
☐ Outpatient He		Inpatient Hospital	☐MD Office / Clinic			
☐ Home	•	Other	In bonnec / clinic			
		dication of this request:				
ICD TO ASSUCE	ateu with the Int	arcation of this request.	ı			
Documentation is	e required for use o	f Casgevy as noted in the c	ritoria as Idocumentation			
			irt notes, laboratory results,			
		prescription receipts, and/				
modical toot rese	, , , , , , , , , , , , , , , , , , ,	presemption receipts, unar	or other information.			
Casgevy is consi	idered medically ne	cessary for treatment of Sic	kle Cell Disease when the			
	are met, check all t					
· ·	•	,				
☐ Patient is ≥ 12 ye	ears of age					
☐ Patient has not re	eceived a gene therapy	for sickle cell disease in the pas	t			
☐ According to the	prescribing physician, a	a hematopoietic stem cell transpl	antation is appropriate for the patient			
_						
	NE of the following (i or					
		eukocyte Antigen (HLA)-matched				
□ II. Patient na	is an HLA-maiched don	or, but the individual is not able o	or is not willing to donate			
☐ Genetic testing I	Idocumentation requi	red1 indicates the patient has O	NE of the following sickle cell disease			
genotypes (i, ii,			<u> </u>			
∐ i. βS/βS ger						
☐ ii. βS/β0 genotype; OR						
☐ iii. βS/β+ genotype						
Note: Othe	r genotypes will be revi	ewed by the Medical Director on	a case-by-case basis.			
☐ Patient has tried	at least ONE pharmaco	plogic treatment for sickle cell dis	ease [documentation required]			
			ase include hydroxyurea, L-glutamine,			
			(voxelotor tablets and tablets for oral			
suspensior		,,				
			patient had at least four severe vaso-			
		ous 2 years, [documentation red clusive crises or events include the				
	•		cal facility which required administration			
		and/or intravenous nonsteroidal a				
			of a new pulmonary infiltrate associated			
			99.5°F], tachypnea, wheezing or cough,			
or	r findings upon lung aus	scultation);				
			en increase in liver size associated with			
			er function test not due to biliary tract			
			y ≥ 2 g/dL below the baseline value;			
		on, which is defined by an enlarge noglobin concentration of ≥ 2 g/d	ed spleen, left upper quadrant pain, and			
		2 hours and requiring a visit to a				
• 70	priapioni labing - /	a.o a.i.a roquiinig a vioit to a				

Deticat does NOT have the following (i ii iii and iv):
☐ Patient does NOT have the following (i, ii, iii, and iv): ☐ i. Clinically significant and active bacterial, viral, fungal, or parasitic infection ☐ ii. Advanced liver disease [documentation required]
Note: Examples of advanced liver disease include alanine transaminase > 3 times upper limit of normal; direct bilirubin value > 2.5 times upper limit of normal; baseline prothrombin time (international normalized
ratio [INR]) > 1.5 times upper limit of normal; cirrhosis; bridging fibrosis; or active hepatitis.  ☐ iii. Severe cerebral vasculopathy as defined by history of untreated Moyamoya disease or presence of
Moyamoya disease that puts the patient at risk of bleeding, per the prescribing physician iv. Prior or current malignancy, myeloproliferative disorder, or significant immunodeficiency disorder
According to the prescribing physician, patient will have been discontinued from the following medications (for the duration noted) [i and ii]:
i. Disease-modifying therapies for sickle cell disease for at least 2 months before the planned start of mobilization and conditioning
Note: Examples of disease-modifying therapies for sickle cell disease include hydroxyurea, Adakveo, L-glutamine, and Oxbryta.
<ul> <li>□ ii. Iron chelation therapy for at least 7 days prior to myeloablative conditioning         Note: Examples of iron chelators used for this condition include deferoxamine injection, deferiprone tablets or solution, and deferasirox tablets.     </li> </ul>
☐ According to the prescribing physician, patient meets ALL the following (i, ii, iii, and iv): ☐ i. Patient will undergo mobilization, apheresis, and myeloablative conditioning
☐ ii. A hematopoietic stem cell mobilizer will be utilized for mobilization  Note: Mozobil (plerixafor subcutaneous injection) is an example of a hematopoietic stem cell mobilizer.
<ul> <li>iii. Busulfan will be used for myeloablative conditioning</li> <li>□ iv. Sickle hemoglobin level will be &lt; 30% of total hemoglobin with total hemoglobin concentration ≤ 11 g/dL at BOTH of the following timepoints (a and b):</li> </ul>
□ a) Prior to planned start of mobilization □ b) Until initiation of myeloablative conditioning
☐ Prior to collection of cells for manufacturing, cellular screening is negative for ALL of the following (i, ii, iii, and iv): ☐ i. Human immunodeficiency virus-1 and -2 [documentation required] ☐ ii. Hepatitis B virus [documentation required]
Note: A patient who has been vaccinated against hepatitis B virus (HBV) [HBV surface antibody-positive] who is negative for other markers of prior HBV infection (e.g., negative for HBV core antibody) is eligible; a patient with past exposure to HBV is also eligible as long as patient is negative for HBV DNA.
☐ iii. Hepatitis C virus [documentation required] ☐ iv. Human T-lymphotrophic virus-1 and -2 [documentation required]
<ul><li>☐ According to the prescribing physician, patient meets ONE of the following (i or ii):</li><li>☐ i. A female† of reproductive potential meets BOTH of the following (a and b):</li></ul>
a) A negative serum pregnancy test will be confirmed prior to the start of each mobilization cycle and re-confirmed prior to myeloablative conditioning
b) Patient will use an effective method of contraception from the start of mobilization through at least 6 months after administration of Casgevy; OR
☐ ii. A male† of reproductive potential will use an effective method of contraception from the start of mobilization through at least 6 months after administration of Casgevy
☐ The medication is prescribed by a hematologist or a stem cell transplant physician
☐ Current patient body weight has been obtained within 30 days [documentation required]
If any of the requirements listed above are not met and the provider feels administration of Casgevy is medically necessary, please provide clinical support and rationale for the use of Casgevy.

Additional CPT and Administration Codes for Consideration Following Medical Necessity Determination
Cell Collection  ☐ 96372 Therapeutic, prophylactic, or diagnostic injection (specify substance or drug); subcutaneous or intramuscular  ☐ 38206 Blood-derived hematopoietic progenitor cell harvesting for transplantation, per collection; autologous  ☐ Other
Select applicable G-CSF (Cigna preferencing may apply). Include dose, quantity, duration  J2562 Injection, plerixafor, 1mg (Mozobil) Plus  J1442 Injection, filgrastim (G-CSF), excludes biosimilar, 1 mcg  J1447 Injection, tbo-filgrastim, 1 mcg  Q5101 Injection, filgrastim-sndz, biosimilar (Zarxio), 1 mcg  Q5110 Injection, filgrastim-aafi, biosimilar (Nivestym), 1 mcg  Other
Conditioning Regimen  ☐ J0594 Injection, bulsulfan, 1 mg ☐ Other
Please indicate any other CPT codes that will be billed for administration.  Other
Agreement and Attestation
Do you and your patient agree to share any required plan specific outcome measures?  ☐ Yes ☐ No
I attest the information provided is true and accurate to the best of my knowledge. I understand that the Health Plan or insurer its designees may perform a routine audit and request the medical information necessary to verify the accuracy of the information reported on this form.
Prescriber Signature:
Date:
Agreement and Attestation  Do you and your patient agree to share any required plan specific outcome measures?  Yes No  I attest the information provided is true and accurate to the best of my knowledge. I understand that the Health Plan or insurer its designees may perform a routine audit and request the medical information necessary to verify the accuracy of the information reported on this form.  Prescriber Signature:

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