## New Hampshire Medicaid Fee-for-Service Program Prior Authorization

## Drug Approval Form

Lyfgenia<sup>™</sup> (lovotibeglogene autotemcel)

DATE OF MEDICATION REQUEST: / /

S	ECTION I: PATIENT INFORMATION AND MEDICATION	REQUE	STE	)									
LA	ST NAME:	FIRST NAME:											
м	EDICAID ID NUMBER:	DAT	E OF	BIRT	H:	1	1	1	1	<u> </u>		<u> </u>	1
				] _			] _			Τ			
G	ENDER: Male Female		1								<u> </u>	l	
	ug Name:					Strei	ngth:						
Do	osing Directions:				_	Leng	th of	The	rapy:				
S	ECTION II: PRESCRIBER INFORMATION												
LA	IST NAME:	FIRS	T NA	ME:									
SP	PECIALTY:	NPI NUMBER:											
Pł	IONE NUMBER:	FAX	NUN	1BER:	:					<u> </u>	<u> </u>	I	
					] –				] _				
S									_		<u> </u>		
	Has the patient been diagnosed with sickle cell disea	ise as d	eterr	ninec	l by 1	Loft	he fo	llowi	ng?				
	(Check all that apply.)												
	Significant quantities of HbS with or without abnormal β-globin chain variant by hemoglobin assay												
	Biallelic HBB pathogenic variants where 1 or more testing	e allele	is p.	Glu6\	/al by	y mo	lecula	ar ge	netic				
2.	. Does the patient have disease with more than 2 $\alpha$ – globin gene deletions?												
3.	<ul> <li>Does the patient have symptomatic disease during treatment with hydroxyurea or add-on</li> <li>Yes</li> <li>No therapy (e.g., crizanlizumab)?</li> </ul>												
4.	Has the patient experienced 2 or more vaso-occlusive	e event	s or	crises	s in tł	ne las	st 12	mon	ths?		Y	es [	No
5.									No				
6.								No					
	apheresis and myeloablative conditioning?												
Ρ	ax to DHHS; medication is administered in inpatient setting: hone: 1-603-271-9384 ax: 1-603-314-8101												
	) 2024 Prime Therapeutics Management LLC, a Prime Therapeuti eview Date: 12/04/2024	ics LLC co	mpan	y.							Pril		<b>e</b> 



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PATIENT LAST NAME:	PATIENT FIRST NAME:									
SECTION III: CLINICAL HISTORY (Continued)										
7. Is the patient a candidate for hematopoietic stem cell t	ransplant (HSCT), has not had HSCT, and 🛛 🗌 Yes 🗌 No									
does not have a willing, matched donor?										
8. Will live vaccines be avoided during immunosuppression?										
9. Does the patient have a history of hypersensitivity to dimethyl sulfoxide (DMSO) or dextran 40?										
10. Has prophylactic therapy for seizures prior to myeloablative conditioning been considered for										
this patient?										
11. Has the patient been screened and found negative for l	human immunodeficiency virus (HIV)? 🛛 🗌 Yes 🗌 No									
12. Do you attest that the patient will be monitored periodically for hematologic malignancies?										
13. Will the patient receive any of the following?	Yes No									
Hydroxyurea for 2 or more months prior to mobilization and until all cycles of apheresis are										
completed (Note: If hydroxyurea is administered be	etween mobilization and conditioning,									
discontinue 2 days prior to initiation of conditioning	g.)									
• Myelosuppressive iron chelators (e.g., deferiprone) for 7 days prior to mobilization,										
conditioning, and 6 months post-treatment										

- Disease-modifying agents (e.g., L-glutamine, voxelotor, crizanlizumab) for at least 2 months prior to mobilization
- Prophylactic HIV anti-retroviral therapy (ART) (**Note:** Patients receiving prophylactic ART should stop therapy for 1 or more months prior to mobilization and until all cycles of apheresis are completed.)
- Mobilization of stem cells using granulocyte-colony stimulating factor (G-CSF)
- Erythropoietin for 2 or more months prior to mobilization

Fax to DHHS; medication is administered in inpatient setting: Phone: 1-603-271-9384 Fax: 1-603-314-8101



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PATIENT LA	ST NAME:			PATIEN	FIRST	NAME:				
SECTION II	I: CLINICAL HISTORY (Cont	inued)								

Please provide any additional information that would help in the decision-making process. If additional space is needed, please use a separate sheet.

I certify that the information provided is accurate and complete to the best of my knowledge and I understand that any falsification, omission, or concealment of material fact may subject me to civil or criminal liability.

PRESCRIBER'S SIGNATURE:	DATE:
Facility where infusion to be provided:	
Medicaid Provider Number of Facility:	

