TX CLINICAL CRITERIA & PROCEDURE

CRITERIA NAME: brexucabtagene autoleucel (Tecartus®)	CRITERIA ID: TX.CC.PHAR.21	
BUSINESS UNIT: Superior HealthPlan	FUNCTIONAL AREA: Pharmacy	
EFFECTIVE DATE: July 1, 2022	PRODUCT(S): STAR, STAR PLUS, STAR HEALTH,	
	STAR KIDS, CHIP, CHIP Perinate	
REVIEWED/REVISED DATE: 9/1/22, 8/18/23,	REGULATOR MOST RECENT APPROVAL DATE(S):	
03/15/2024, 10/14/2024, 11/21/2024, 10/10/2025	N/A	

CRITERIA STATEMENT:

The purpose of this clinical criteria is to provide a guide to medical necessity reviews for brexucabtagene autoleucel (Tecartus®).

PURPOSE:

Consistent with the regulation at 42 CFR Section 438.210 and 42 CFR Section 457.1230(d), services covered under managed care contracts, including clinician-administered drugs, must be furnished in an amount, duration, and scope that is no less than the amount, duration, and scope for the same services specified in the state plan. While MCOs may place appropriate limits on drugs, MCOs may not use a standard for determining medical necessity that is more restrictive than what is used in the state plan, i.e., developed by the Vendor Drug Program. For example, if a member is denied a clinician administered drug in managed care because of the MCO's prior authorization criteria but would have received the drug under the criteria specified in the state plan, then the MCO's prior authorization criteria would violate the amount, duration, and scope requirements cited above. HHSC intends to amend the Managed Care Contracts at the next opportunity to include this requirement. This same standard applies to CHIP formulary and CAD coverage.

Refer to the Outpatient Drug Services Handbook of the Texas Medicaid Provider Procedure Manual for more details on the clinical criteria and prior authorization requirements.

This medication is a non-risk based (NRB) payment drug and should follow state guidance for medical necessity review for Medicaid/CHIP due to the manner in which it is reimbursed. All determinations will be performed by a Medical Director. A pharmacy clinician will review the prior authorization request and make a recommendation to the Medical Director but will not make the ultimate determination on any case.

Additionally, this medication is a Precision Drug. Centene's Precision Drug Action Committee (PDAC) creates a standardized approach for Centene to manage precision drugs and the associated costs for their administration, prior to members presenting with a request for one of these agents. All precision drug requests or potential requests must be reported to the PDAC for tracking, regardless of whether agents are carved out, passed through, etc. All precision drug medical necessity determinations will be supported by PDAC UM recommendation, utilizing specialist input as directed and allowed by turnaround times.

The procedure code Q2053 (used for Tecartus) will be limited to once per lifetime, by any provider. If the code is updated in the future it will still be limited to once per lifetime.

SCOPE:

This criteria applies to all directors, officers, and employees of Centene Corporation, its affiliates, health plans, and subsidiary companies (collectively, the "Company").

DEFINITIONS:

TX.CC.PHAR.21 Page 1 of 5

PDAC = Precision Drug Action Committee

NRB = Non-Risk Based

UM = Utilization Management

CPS = Centene Pharmacy Services

SHP = Superior HealthPlan

POLICY:

It is the policy of Superior HealthPlan and Centene Pharmacy Services to follow state guidance for medical necessity review of brexucabtagene autoleucel (Tecartus®); procedure code: Q2053.

Description/Mechanism of Action:

Brexucabtagene autoleucel (Tecartus®) is a CD19-directed genetically modified autologous T-cell immunotherapy.

FDA Approved Indications:

Brexucabtagene autoleucel (Tecartus®) is indicated to treat the following:

- Adult clients with relapsed or refractory mantle cell lymphoma (MCL)
- Adult clients with relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL)

There are authorized treatment centers to provide CAR T-cell therapies throughout the US. The following facilities are located within Texas:

- St. David's South Austin Medical Center (Austin)
- Baylor Charles A. Sammons Cancer Center (Dallas)
- UT Southwestern Medical Center Carter Blood Care (Dallas)
- Medical City (Dallas)
- Sarah Cannon Transplant & Cellular Therapy Program At Methodist Hospital (San Antonio)
- The University of Texas MD Anderson Cancer Center (Houston)
- Houston Methodist (Houston)
- Baylor Scott & White Medical Center (Temple)

PROCEDURE:

Provider <u>must</u> submit documentation (which may include office chart notes and lab results) supporting that member has met all approval criteria.

I. Initial Approval Criteria:

A. Mantle Cell Lymphoma (relapsed or refractory):

- A Medical Director is required to review and approve or deny all requests. A pharmacy clinician will
 make a recommendation on the prior authorization, but ultimate determination will be made by
 the Medical Director only.
- 2. Medical necessity determinations will be supported by PDAC UM recommendation. The pharmacy clinician will review the UM recommendation with the prior authorization request for clinical appropriateness and make a recommendation to the Medical Director but will not make the ultimate determination on any case.

3. The client is 18 years of age or older.

TX.CC.PHAR.21 Page 2 of 5

4. The client must have a histologically confirmed diagnosis of relapsed or refractory mantle cell lymphoma.

Applicable Diagnosis Codes:							
C8310	C8311	C8312	C8313	C8314	C8315	C8316	C8317
C8318	C8319	C831A					

- 5. The client does not have primary central nervous system lymphoma/disease.
- 6. The client has not received prior CD-19 directed CAR-T therapy.
- 7. Provider and facility attestation of all of the following monitoring parameters that the client:
 - a. Receives the recommended pre-medications before treatment
 - b. Is closely monitored for at least two weeks, including daily monitoring for at least one week.
 - c. Is instructed to remain within proximity of a certified healthcare facility for at least two weeks and to avoid driving for two weeks following product administration.

Approval duration: Only 1 dose per lifetime will be provided on this drug regardless of Provider. Dose does not exceed 2 x 10⁸ CAR-positive viable T-cells (as absolute maximum).

B. B-cell Precursor Acute Lymphoblastic Leukemia (ALL) (relapsed or refractory):

- A Medical Director is required to review and approve or deny all requests. A pharmacy clinician will
 make a recommendation on the prior authorization, but ultimate determination will be made by
 the Medical Director only.
- 2. Medical necessity determinations will be supported by PDAC UM recommendation. The pharmacy clinician will review the UM recommendation with the prior authorization request for clinical appropriateness and make a recommendation to the Medical Director but will not make the ultimate determination on any case.
- 3. The client is 18 years of age or older.
- 4. The client must have a histologically confirmed diagnosis of relapsed or refractory B-cell precursor acute lymphoblastic leukemia (ALL).

Applicable	Diagnosis Co	odes:
C9100	C9101	C9102

- 5. The client does not have primary central nervous system lymphoma/disease.
- 6. The client does not have an active infection or inflammatory disorder.
- 7. The client has not received prior CD-19 directed CAR-T therapy.
- 8. Provider and facility attestation of all of the following monitoring parameters that the client:
 - a. Receives the recommended pre-medications before treatment
 - b. Is closely monitored for at least two weeks, including daily monitoring for at least one week.
 - c. Is instructed to remain within proximity of a certified healthcare facility for at least two weeks and to avoid driving for two weeks following product administration.

Approval duration: Only 1 dose per lifetime will be provided on this drug regardless of Provider. Dose does not exceed 1 x 10^8 CAR-positive viable T-cells (as absolute maximum).

II. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
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TX.CC.PHAR.21 Page 3 of 5

Mantle Cell	Target dose: 2 × 10 ⁶ CAR-positive	2 × 10 ⁸ CAR-positive viable T
lymphoma	viable T cells per kg body weight	cells
B-cell precursor	Target dose: 1 × 10 ⁶ CAR-positive	1 × 10 ⁸ CAR-positive viable T
acute	viable T cells per kg body weight	cells
lymphoblastic		
leukemia		

REFERENCES:

https://www.tecartushcp.com/car-t-cell-therapy/acute-lymphoblastic-leukemia/treatment-center-locator

Texas Medicaid Provider Procedures Manual: Outpatient Drug Services Handbook

ATTACHMENTS:

REVISION LOG

REVISION TYPE	REVISION SUMMARY	DATE APPROVED
		& PUBLISHED
New Policy	N/A	07/01/2022
Ad Hoc Review	Updated to separate indications	09/01/2022
	Put ICD-10 codes into table format	
Annual Review	Removed reference to "NRB" status in Purpose section	08/18/2023
	Added Texas authorized center: Baylor Scott & White Medical Center	
	(Temple)	
	Renamed Texas Transplant Institute (San Antonio) to Methodist	
	Hospital	
	Adjusted criteria point verbiage to "the client" for consistency	
	throughout document	
	Replaced Karen Tadlock, Director, V.P. Regional Pharmacy with	
	Thomas Nguyen, Sr. Pharmacy Director under Policy and Procedure	
	Approval section	
	Corrected max does for indication of ALL to: does not exceed 1 x 10 ⁸	
	CAR-positive viable T-cells (as absolute maximum).	
	Minor formatting/spacing changes	
	Replaced Superior HealthPlan/SHP with Centene Pharmacy	
	Services/CPS throughout document	
	Added CHIP Perinate to Products	
	Updated definitions section	
	Updated Functional Areas to just Pharmacy	
	Added CPS to Scope section	
Ad Hoc Review	Updated to TX.CC.PHAR format template	03/15/2024
	Added Centene copyright statement	
	Removed criteria step: If the facility is non-PAR the medical director	
	will redirect to a PAR provider. On a case-by-case basis, said Medical	
	Director may make an exception outside of a PAR provider but will	
	require a single case agreement (SCA). Once the case is determined,	
	the pharmacy team via pharmacy management will work with the	

TX.CC.PHAR.21 Page 4 of 5

Ad Hoc Review Ad Hoc Review	SCA team to assist on the SCA. This should be the exception and not the rule as a PAR facility/provider is preferable. The pharmacist supporting the medical director will contact pharmacy management to start the SCA process from all indications Updated PURPOSE section to include NRB status effective 9/1/2024 Updated Diagnosis Codes table under Section I.A. Mantle Cell	10/14/2024 11/21/2024
	Lymphoma to include new dx codes as outlined in TMHP CAD Manual effective November 1, 2024.	
Ad Hoc Review	Added monitoring requirements per TMHP update Updated authorized treatment facilities Revised St. David's Healthcare to St. David's South Austin Medical Center Replaced UT Southwestern Simmons Comprehensive Cancer Center with UT Southwestern Medical Center - Carter Blood Care Revised Methodist Hospital with Sarah Cannon Transplant & Cellular Therapy Program At Methodist Hospital Removed REMS statement as well as step "The health-care facility has enrolled in the Tecartus Risk Evaluation and Mitigation Strategies and training has been given to the provider on the management of cytokine release syndrome and neurological toxicities." as FDA removed REMS as of 06/2025 Updated treatment facility link under references Font and format changes for 508 remediation	10/10/2025

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TX.CC.PHAR.21 Page 5 of 5