DEPARTMENT: Pharmacy,	DOCUMENT NAME:
Medical Directors, Claims	Axicabtagene Ciloleucel (Yescarta®)
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EFFECTIVE DATE: 04/18	REVIEWED/REVISED: 2/13/2019, 10/1/19,
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SCOPE:

Superior HealthPlan Pharmacy Department, Medical Directors, Claims

POLICY:

It is the policy of Superior HealthPlan to follow state guidance for medical necessity review of axicabtagene ciloleucel (Yescarta®).

Texas Health and Human Services Commission (HHSC) will account for the ingredient cost of Yescarta® coverage in managed care using a non-risk based payment process. Therefore, this drug will 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 Superior HealthPlan 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.

There are only seven centers in Texas authorized to provide this drug due to REMS (Risk Evaluation and Mitigation Strategy) requirements for the drug. Medical Directors should attempt to direct to a participating (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). The approved centers are:

- St. David's Healthcare (Austin)
- Baylor Charles A. Sammons Cancer Center (Dallas)
- UT Southwestern Simmons Comprehensive Cancer Center (Dallas)
- Medical City (Dallas)

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- Texas Transplant Institute (San Antonio)
- The University of Texas MD Anderson Cancer Center (Houston)
- Houston Methodist (Houston)

In addition, the procedure code Q2041 (used for Yescarta®) 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.

BACKGROUND:

Description:

Yescarta® (axicabtagene ciloleucel) is a CD19-directed genetically modified autologous T cell immunotherapy.

FDA APPROVED INDICATION(S)

Yescarta® is indicated for the treatment of adult patients with relapsed or refractory large B-cell lymphoma after two or more lines of systemic therapy, including diffuse large B-cell lymphoma (DLBCL) not otherwise specified, primary mediastinal large B-cell lymphoma, high grade B-cell lymphoma, and DLBCL arising from follicular lymphoma. Axicabtagene ciloleucel is not indicated for the treatment of patients with primary central nervous system lymphoma.

Yescarta® is indicated for the treatment of adult patients with relapsed or refractory follicular lymphoma (FL) after two or more lines of systemic therapy.

FORMULATIONS:

Available as a single-dose unit infusion bag: frozen suspension of genetically modified autologous T cells labeled for the specific recipient.

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:

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- 1. A Medical Director is required to review and approve or deny all requests. A pharmacist 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 SHP pharmacy clinician will review the UM recommendation with the prior authorization request for clinical appropriateness and make a recommendation to the SHP Medical Director but will not make the ultimate determination on any case.
- 3. Age \geq 18 years; deny for those under 18.
- 4. The patient must have a histologically confirmed diagnosis of large B-cell lymphoma (diagnosis codes C8330, C8331, C8332, C8333, C8334, C8335, C8336, C8337, C8338, C8339) or follicular lymphoma (diagnosis codes C8200, C8201, C8202, C8203, C8204, C8205, C8206, C8207, C8208, C8209).
- 5. The patient must have relapsed or refractory disease, defined as progression after two or more lines of systemic therapy (which may or may not include therapy supported by autologous stem cell transplant).
- 6. The health-care facility has enrolled in the Yescarta® Risk Evaluation and Mitigation Strategies and training has been given to the provider on the management of cytokine release syndrome and neurological toxicities. Currently there are only 7 facilities which may provide this drug under these parameters and these are:
 - St. David's Healthcare (Austin)
 - Baylor Charles A. Sammons Cancer Center (Dallas)
 - UT Southwestern Simmons Comprehensive Cancer Center (Dallas)
 - Medical City (Dallas)
 - Texas Transplant Institute (San Antonio)

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- The University of Texas MD Anderson Cancer Center (Houston)
- Houston Methodist (Houston)
- 7. The patient does not have primary central nervous system lymphoma/disease.
- 8. Patient has not received prior CD-19 directed CAR-T therapy.
- 9. 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 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.

Approval duration: Only 1 dose per lifetime will be provided on this drug regardless of Provider. Dose does not exceed 2×10^8 CARpositive viable T cells (as absolute maximum).

II. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
Large B-Cell	Target dose: 2×10^6 CAR-positive	2×10^8 CAR-positive viable
Lymphoma	viable T cells per kg body weight	T cells
Follicular	Target dose: 2×10^6 CAR-positive	2×10^8 CAR-positive viable
Lymphoma	viable T cells per kg body weight	T cells

REFERENCES:

Yescarta® is available only through a restricted program under a Risk Evaluation and Mitigation Strategy (REMS) called the Yescarta® REMS. https://www.yescarta.com/find-a-treatment-center/

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DEFINITIONS/Abbreviations:

HHSC: Health and Human Services Commission

SCA: Single Case Agreement

REMS: Risk Evaluation and Mitigation Strategy

DLBCL: diffuse large B-cell lymphoma

FL: follicular lymphoma

REVISION LOG

REVISION	DATE
Changed "Justin M.Weiss, Sr. V.P., Pharmacy Operations" to "Karen Tadlock, V.P., Pharmacy Operations"	2/13/2019
Formatting	
Added information and criteria step regarding Centene's Precision Drug Action Committee (PDAC) Added exclusion criteria of primary CNS lymphoma, active infection, and inflammatory disorder	10/1/2019
Updated list of authorized treatment centers in Texas per https://www.yescarta.com/find-a-treatment-center/	9/14/2020
Removed neutrophil, lymphocyte, and platelet count requirements Added statement that patient has not received prior CD-19 directed CAR-T therapy Updated CNS lymphoma to CNS lymphoma/disease	5/4/2021
Added new indication: Follicular Lymphoma Added diagnosis codes Removed criteria for oncologist requirement, prior therapy	10/2021
specifications, Eastern Cooperative Oncology Group performance requirements, and exclusion of active infection or inflammatory disorder	

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POLICY AND PROCEDURE APPROVAL

Karen Tadlock, V.P., Pharmacy Operations Approval on file

Dr. David Harmon, Sr. V.P., Chief Medical Officer Approval on file

Pharmacy & Therapeutics Committee Approval on file

NOTE: The electronic approval retained in RSA Archer, Centene's P&P management software, is considered equivalent to a physical signature.