

Clinical Policy: Trabectedin (Yondelis)

Reference Number: LA.PHAR.204

Effective Date:

Last Review Date: 06.21

Line of Business: Medicaid

Coding Implications

Revision Log

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

Description

Trabectedin (Yondelis®) is an alkylating drug.

FDA Approved Indication(s)

Yondelis is indicated for the treatment of patients with unresectable or metastatic liposarcoma (LPS) or leiomyosarcoma (LMS) who received a prior anthracycline-containing regimen.

Policy/Criteria

Prior authorization is required. Provider must submit documentation (including such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of Louisiana Healthcare Connections that Yondelis is medically necessary when the following criteria are met:

I. Initial Approval Criteria

A. Soft Tissue Sarcoma (must meet all):

- 1. Diagnosis of unresectable or metastatic soft tissue sarcoma (STS);**
- 2. Prescribed by or in consultation with an oncologist;**
- 3. Age ≥ 18 years;**
- 4. If uterine leiomyosarcoma (uLMS), member has received a prior anthracycline-containing regimen (e.g., doxorubicin);**
- 5. Request meets one of the following (a or b):***
 - a. Dose does not exceed 1.5 mg/m² body surface area every 3 weeks;**
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).**

***Prescribed regimen must be FDA-approved or recommended by NCCN**

Approval duration: 6 months

B. Other diagnoses/indications

- 1. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): LA.PMN.53 for Medicaid.**

II. Continued Therapy

A. Soft Tissue Sarcoma (must meet all):

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1. Currently receiving medication via Louisiana Healthcare Connections benefit, or documentation supports that member is currently receiving Yondelis for a covered indication and has received this medication for at least 30 days;
2. Member is responding positively to therapy;
3. If request is for a dose increase, request meets one of the following (a or b):*
 - a. New dose does not exceed 1.5 mg/m² body surface area every 3 weeks;
 - b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

**Prescribed regimen must be FDA-approved or recommended by NCCN*

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

1. Currently receiving medication via Louisiana Healthcare Connections benefit and documentation supports positive response to therapy.
Approval duration: Duration of request or 6 months (whichever is less); or
2. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): LA.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

- A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy – LA.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

FDA: Food and Drug Administration

LMS: leiomyosarcoma

LPS: liposarcoma

STS: soft tissue sarcoma

uLMS: uterine leiomyosarcoma

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may require prior authorization.

<u>Drug Name</u>	<u>Dosing Regimen</u>	<u>Dose Limit/ Maximum Dose</u>
<u>uLMS - examples of anthracycline-containing regimens: doxorubicin ± gemcitabine, olaratumab, fosfamide, or dacarbazine; epirubicin; liposomal doxorubicin</u>	<u>Varies</u>	<u>Varies</u>

Therapeutic alternatives are listed as Brand name[®] (generic) when the drug is available by brand name only and generic (Brand name[®]) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): known hypersensitivity to trabectedin
- Boxed warning(s): none reported

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V. Dosage and Administration

<u>Indication</u>	<u>Dosing Regimen</u>	<u>Maximum Dose</u>
<u>LPS, LMS</u>	<u>1.5 mg/m² (body surface area) as a 24-hour IV infusion every 21 days (3 weeks), until disease progression or unacceptable toxicity</u>	<u>Varies</u>

VI. Product Availability

Single-dose vial with powder for injection: 1 mg

VII. References

1. Yondelis Prescribing Information. Horsham, PA: Janssen Products, LP; June 2020. Available at: <http://www.yondelis.com>. Accessed November 14, 2020.
2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: www.nccn.org. Accessed November 14, 2020.
3. National Comprehensive Cancer Network. Soft Tissue Sarcoma Version 1.2021. Available at: www.nccn.org. Accessed November 14, 2020.
4. National Comprehensive Cancer Network. Uterine Neoplasms Version 1.2021. Available at: www.nccn.org. Accessed November 14, 2020.

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

<u>HCPCS Codes</u>	<u>Description</u>
<u>J9352</u>	<u>Injection, trabectedin, 0.1 mg</u>

<u>Reviews, Revisions, and Approvals</u>	<u>Date</u>
<u>Converted corporate to local policy</u>	<u>06.2021</u>

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information.

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