

## Clinical Policy: Telisotuzumab Vedotin-tllv (Emrelis)

Reference Number: LA.PHAR.733

Effective Date:

Last Review Date: 08.22.25

Line of Business: Medicaid

[Coding Implications](#)

[Revision Log](#)

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

**\*\*Please note: This policy is for medical benefit\*\***

### Description

Telisotuzumab vedotin-tllv (Emrelis™) is a c-Met-directed antibody and microtubule inhibitor conjugate.

### FDA Approved Indication(s)

Emrelis is indicated for the treatment of adult patients with locally advanced or metastatic non-squamous non-small cell lung cancer (NSCLC) with high c-Met protein overexpression [ $\geq 50\%$  of tumor cells with strong (3+) staining], as determined by an FDA-approved test, who have received a prior systemic therapy.

This indication is approved under accelerated approval based on overall response rate (ORR) and duration of response (DOR). Continued approval for this indication may be contingent upon verification and description of clinical benefit in a confirmatory trial(s).

### Policy/Criteria

*Provider must submit documentation (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 Emrelis is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

##### A. Non-Small Cell Lung Cancer (must meet all):

1. Diagnosis of NSCLC;
2. Disease is recurrent, locally advanced, or metastatic;
3. Disease has all of the following characteristics (a, b, c, and d):
  - a. Non-squamous;
  - b. High c-Met/MET protein overexpression, defined as  $\geq 50\%$  of tumor cells;
  - c. Strong (3+) immunohistochemistry staining (IHC 3+);
  - d. Epidermal growth factor receptor (EGFR) wild-type;
4. Prescribed by or in consultation with an oncologist;
5. Age  $\geq 18$  years;
6. Member has received prior systemic therapy for NSCLC (*see Appendix B*);
7. Request is for single agent therapy;
8. Request meets one of the following (a or b):\*

- a. Dose does not exceed 1.9 mg/kg, up to a maximum of 190 mg, every 2 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 (must meet 1 or 2):**

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy LA.PMN.53.

**II. Continued Therapy**

**A. Non-Small Cell Lung Cancer (must meet all):**

1. Currently receiving medication via Louisiana Healthcare Connections benefit, or documentation supports that member is currently receiving Emrelis 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 1.9 mg/kg, up to a maximum of 190 mg, every 2 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. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy LA.PMN.53.

**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.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

DOR: duration of response

EGFR: epidermal growth factor receptor

FDA: Food and Drug Administration

IHC: immunohistochemistry staining

ORR: overall response rate

*Appendix B: Therapeutic Alternatives*

*This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent and may require prior authorization.*

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
<p>Examples of systemic therapy for advanced or metastatic NSCLC:</p> <ul style="list-style-type: none"> <li>• Keytruda®/carboplatin/pemetrexed</li> <li>• Keytruda/cisplatin/pemetrexed</li> <li>• Libtayo®/pemetrexed/(carboplatin or cisplatin)</li> <li>• Tecentriq®/carboplatin/paclitaxel/bevacizumab</li> <li>• Tecentriq/carboplatin/albumin-bound paclitaxele</li> <li>• Opdivo®/Yervoy®</li> <li>• Opdivo/Yervoy/pemetrexed/(carboplatin or cisplatin)</li> <li>• Imjudo®/Imfinzi®/carboplatin/albumin-bound paclitaxel</li> <li>• Imjudo/Imfinzi/(carboplatin or cisplatin)/pemetrexed</li> <li>• Bevacizumab/carboplatin/paclitaxel</li> <li>• Bevacizumab/carboplatin/pemetrexed</li> <li>• Bevacizumab/cisplatin/pemetrexed</li> <li>• Carboplatin-combination therapy <ul style="list-style-type: none"> <li>◦ Combination options include: albumin-bound paclitaxel, docetaxel, etoposide, gemcitabine, paclitaxel, or pemetrexed</li> </ul> </li> <li>• Cisplatin-combination therapy <ul style="list-style-type: none"> <li>◦ Combinations options include: docetaxel, etoposide, gemcitabine, paclitaxel, or pemetrexed</li> </ul> </li> <li>• Gemcitabine/docetaxel</li> <li>• Gemcitabine/vinorelbine</li> <li>• Albumin-bound paclitaxel</li> <li>• Docetaxel</li> <li>• Gemcitabine</li> <li>• Paclitaxel</li> <li>• Pemetrexed</li> </ul>	Varies	Varies

*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*

None reported

## V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
NSCLC	1.9 mg/kg IV every 2 weeks until disease progression or unacceptable toxicity	190 mg every 2 weeks

## VI. Product Availability

Lyophilized powder in single-dose vials: 20 mg, 100 mg

## VII. References

1. Emrelis Prescribing Information. North Chicago, IL : AbbVie, Inc.; May 2025. Available at: [https://www.accessdata.fda.gov/drugsatfda\\_docs/label/2025/761384s000lbl.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/label/2025/761384s000lbl.pdf). Accessed June 4, 2025.
2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: [http://www.nccn.org/professionals/drug\\_compendium](http://www.nccn.org/professionals/drug_compendium). Accessed June 4, 2025.
3. National Comprehensive Cancer Network. Non-Small Cell Lung Cancer Version 4.2025. Available at: [https://www.nccn.org/professionals/physician\\_gls/pdf/nscl.pdf](https://www.nccn.org/professionals/physician_gls/pdf/nscl.pdf). Accessed June 4, 2025.
4. Camidge DR, Bar J, Horinouchi H, et al. Telisotuzumab Vedotin Monotherapy in Patients With Previously Treated c-Met Protein-Overexpressing Advanced Nonsquamous *EGFR*-Wildtype Non-Small Cell Lung Cancer in the Phase II LUMINOSITY Trial. J Clin Oncol. 2024 Sep 1; 42(25): 3000-3011.

## 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.

HCPCS Codes	Description
J9999	Not otherwise classified, antineoplastic drugs
C9399	Unclassified drugs or biologicals

Reviews, Revisions, and Approvals	Date	LDH Approval Date
Converted from corporate to local policy	08.22.25	

## 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. Louisiana Healthcare Connections makes no representations and accepts no liability with respect to the content of any external information

used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Louisiana Healthcare Connections administrative policies and procedures.

This clinical policy is effective as of the date determined by LHCC. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. LHCC retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

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