

## **Clinical Policy: Tasimelteon (Hetlioz, Hetlioz LQ)**

Reference Number: CP.PMN.104

Effective Date: 03.01.17

Last Review Date: 02.26

Line of Business: Commercial, HIM, Medicaid

[Revision Log](#)

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

### **Description**

Tasimelteon (Hetlioz<sup>®</sup>, Hetlioz LQ<sup>™</sup>) is a melatonin receptor agonist.

### **FDA Approved Indication(s)**

Hetlioz is indicated for treatment of:

- Non-24-hour sleep-wake disorder (non-24) in adults
- Nighttime sleep disturbances in Smith-Magenis Syndrome (SMS) in patients 16 years of age and older.

Hetlioz LQ is indicated for the treatment of nighttime sleep disturbances in SMS in pediatric patients 3 to 15 years of age.

Tasimelteon\* is indicated for the treatment of Non-24-hour sleep-wake disorder (non-24) in adults.

\**Generic capsule formulation*

### **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 health plans affiliated with Centene Corporation<sup>®</sup> that Hetlioz, Hetlioz LQ, and tasimelteon are **medically necessary** when the following criteria are met:

#### **I. Initial Approval Criteria**

##### **A. Non-24-Hour Sleep-Wake Disorder (must meet all):**

1. Diagnosis of non-24-hour sleep-wake disorder;
2. Request is for tasimelteon (Hetlioz) capsules;
3. Age  $\geq$  18 years;
4. Prescribed by or in consultation with a specialist in sleep disorders;
5. If request is for brand Hetlioz capsules, member must use generic tasimelteon capsules, unless contraindicated or clinically significant adverse events are experienced;
6. Failure of melatonin and ramelteon (Rozerem<sup>®</sup>, generic is preferred), unless clinically significant adverse effects are experienced or both are contraindicated;^

*\*Prior authorization may be required for ramelteon*

*\*For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395*

7. Member has total blindness (e.g., nonfunctioning retinas);
8. Member is unable to perceive light in both eyes;
9. Request does not exceed health plan-approved quantity limit, if applicable;
10. Dose does not exceed both of the following (a and b):
  - a. 20 mg per day;
  - b. 1 capsule per day.

**Approval duration:**

**Medicaid/HIM** – 12 months

**Commercial** – 12 months or duration of request, whichever is less

**B. Nighttime sleep disturbances in Smith-Magenis Syndrome** (must meet all):

1. Diagnosis of SMS confirmed by genetic testing (e.g., deletion 17p11.2 or RAI1 mutation);
2. Request is for treatment of nighttime sleep disturbances;
3. Prescribed by or in consultation with a specialist in sleep disorders;
4. One of the following (a or b):
  - a. Request is for tasimelteon (Hetlioz) capsules and member is  $\geq 16$  years old;
  - b. Request is for Hetlioz LQ and member is 3 to 15 years of age;
5. If request is for brand Hetlioz capsules, member must use generic tasimelteon capsules, unless contraindicated or clinically significant adverse events are experienced;
6. Request does not exceed health plan-approved quantity limit, if applicable;
7. Dose does not exceed one of the following (a or b):
  - a. Tasimelteon (Hetlioz) capsules (both i and ii):
    - i. 20 mg per day;
    - ii. 1 capsule per day;
  - b. Hetlioz LQ, one of the following (i or ii):
    - i. Weight  $\leq 28$  kg: 0.7 mg per kg per day;
    - ii. Weight  $> 28$  kg: 20 mg per day.

**Approval duration:**

**Medicaid/HIM** – 12 months

**Commercial** – 12 months or duration of request, whichever is less

**C. 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 one of the following policies (a or b):
  - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
  - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or

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 for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

## **II. Continued Therapy**

### **A. All FDA-Approved Indications (must meet all):**

1. Member meets one of the following (a or b):
  - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
  - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
2. If request is for brand Hetlioz capsules, member must use generic tasimelteon capsules, unless contraindicated or clinically significant adverse events are experienced;
3. Member is responding positively to therapy (e.g., increase in nighttime sleep, decrease in daytime nap time, improvement in sleep quality);
4. Request does not exceed health plan-approved quantity limit, if applicable;
5. If request is for a dose increase, new dose does not exceed one of the following (a or b):
  - a. Tasimelteon (Hetlioz) capsules (both i and ii):
    - i. 20 mg per day;
    - ii. 1 capsule per day;
  - b. Hetlioz LQ, one of the following (i or ii):
    - i. Weight  $\leq$  28 kg: 0.7 mg per kg per day;
    - ii. Weight  $>$  28 kg: 20 mg per day.

#### **Approval duration:**

**Medicaid/HIM** – 12 months

**Commercial** – 12 months or duration of request, whichever is less

### **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 one of the following policies (a or b):
  - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
  - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
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 for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.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 policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid, or evidence of coverage documents.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

FDA: Food and Drug Administration

SMS: Smith-Magenis Syndrome

*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 for all relevant lines of business and may require prior authorization.*

| Drug Name           | Dosing Regimen            | Dose Limit/<br>Maximum Dose |
|---------------------|---------------------------|-----------------------------|
| melatonin           | Non-24: 5 to 10 mg PO QHS | N/A                         |
| ramelteon (Rozerem) | Non-24: 8 mg PO QHS       | 8 mg/day                    |

*Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.*

*Appendix C: Contraindications/Boxed Warnings*

None reported

**V. Dosage and Administration**

| Drug Name   | Indication   | Dosing Regimen   | Maximum Dose       |
|-------------|--|--|--------------------|
| Hetlioz     | Non-24-hr-sleep-wake disorder, nighttime sleep disturbances in SMS | 20 mg PO QD one hour before bedtime, at the same time each night   | 20 mg/day          |
| Hetlioz LQ  | Nighttime sleep disturbances in SMS                                | Weight ≤ 28 kg: 0.7 mg per kg per day PO<br>Weight > 28 kg: 20 mg per day<br>Dose should be given one hour before bedtime, at the same time each night | See dosing regimen |
| tasimelteon | Non-24-hr-sleep wake disorder                                      | 20 mg PO QD one hour before bedtime, at the same time every night  | 20 mg/day          |

**VI. Product Availability**

| Drug Name                | Availability                                      |
|--------------------------|---|
| tasimelteon (Hetlioz)    | Capsules: 20 mg                                   |
| tasimelteon (Hetlioz LQ) | Oral suspension: 4 mg/mL (48mL and 158 mL bottle) |

**VII. References**

1. Hetlioz Prescribing Information. Washington, D.C.: Vanda Pharmaceuticals Inc.; January 2024. Available at: [www.hetlioz.com](http://www.hetlioz.com). Accessed October 22, 2025.
2. Tasimelteon Prescribing Information. Parsippany, NJ.: Teva Pharmaceuticals Inc.; May 2022. Available at: <https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=ce5a2fa3-ed54-422d-96c2-1821496eb32f>. Accessed October 22, 2025.
3. Williams WP 3rd, McLin DE 3rd, Dressman MA, Neubauer DN. Comparative review of approved melatonin agonists for the treatment of circadian rhythm sleep-wake disorders. *Pharmacotherapy*. 2016 Sep;36(9):1028-41.
4. PRISMS Professional Advisory Board. Medical management guidelines for an individual diagnosed with SMS. Approved January 24, 2018. Available at: [https://www.prisms.org/wp-content/uploads/pdf/mmg/PRISMS\\_Medical\\_Management\\_Guidelines2018.pdf](https://www.prisms.org/wp-content/uploads/pdf/mmg/PRISMS_Medical_Management_Guidelines2018.pdf). Accessed October 11, 2022.
5. Auger RR, Burgess HJ, Emens, JS, et al. American Academy of Sleep Medicine (AASM). An American Academy of Sleep Medicine Clinical Practice Guideline: Clinical Practice Guideline for the Treatment of Intrinsic Circadian Rhythm Sleep- Wake Disorders: Advanced Sleep-Wake Phase Disorder (ASWPD), Delayed Sleep-Wake Phase Disorder (DSWPD), Non-24-Hour Sleep-Wake Rhythm Disorder (N24SWD), and Irregular Sleep-Wake Rhythm Disorder (ISWRD). An Update for 2015. *Journal of Clinical Sleep Medicine*, Vol. 11, No. 10, 2015. Available at: <https://jcs.m.aasm.org/doi/10.5664/jcs.m.5100>. Accessed July 16, 2024.

| Reviews, Revisions, and Approvals  | Date     | P&T Approval Date |
|--|----------|-------------------|
| 1Q 2022 annual review: revised Commercial auth duration from Length of Benefit to 12 months or duration of request, whichever is less; clarified that request for non-24 must be for capsules; references reviewed and updated.  | 09.27.21 | 02.22             |
| Template changes applied to other diagnoses/indications and continued therapy section.   | 10.10.22 |                   |
| 1Q 2023 annual review: added redirection to generic tasimelteon for Non-24-hr-sleep-wake disorder; references reviewed and updated.  | 01.26.23 | 02.23             |
| 1Q 2024 annual review: applied generic tasimelteon capsule redirection for brand Hetlioz capsule requests to SMS indication; added the following examples for positive response to therapy: increase in nighttime sleep, decrease in daytime nap time, improvement in sleep quality; for criteria specific to Hetlioz capsules, clarified this also applies to the generic tasimelteon capsules; for redirection to ramelteon added clarification that | 10.23.23 | 02.24             |

| Reviews, Revisions, and Approvals   | Date     | P&T Approval Date |
|---|----------|-------------------|
| generic is preferred when referencing brand Rozerem product; references reviewed and updated.   |          |                   |
| Clarified reference to the American Academy of Sleep Medicine clinical practice guideline per compliance request.   | 07.16.24 |                   |
| 1Q 2025 annual review: no significant changes; references reviewed and updated.   | 10.22.24 | 02.25             |
| Added step therapy bypass for IL HIM per IL HB 5395.  | 09.16.25 |                   |
| 1Q 2026 annual review: no significant changes; per template added requirement that “Request does not exceed health plan-approved quantity limit, if applicable”; references reviewed and updated. | 10.22.25 | 02.26             |

**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. The Health Plan 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. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.

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 Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. 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. The Health Plan 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.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible

for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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**Note:**

**For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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