Effective Date: 7/2018

Reviewed: 7/2018, 10/2019, 5/2020, 3/2021, 2/2022,

3/2023, 2/2024 Scope: Medicaid

#### SPECIALTY GUIDELINE MANAGEMENT

# HETLIOZ (tasimelteon) Oral Suspension TASIMELTEON Capsule

#### **POLICY**

#### I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met, and the member has no exclusions to the prescribed therapy.

# FDA-Approved Indication

- A. Tasimelteon capsules is indicated for the treatment of Non-24-Hour Sleep-Wake Disorder (Non-24) in adults
- B. Nighttime Sleep Disturbances in Smith-Magenis Syndrome (SMS):
  - a. Tasimelteon capsules are indicated for treatment of nighttime sleep disturbances in SMS in patients 16 years of age and older
  - b. Hetlioz LQ oral suspension is indicated for the treatment of nighttime sleep disturbances in SMS in pediatric patients 3 to 15 years of age

All other indications are considered experimental/investigational and are not a covered benefit.

## II. DOCUMENTATION

The following information is necessary to initiate the prior authorization review:

- A. For initial therapy, chart notes and/or genetic test results to support one of the following:
  - a. Total blindness in both eyes, OR
  - b. Smith-Magenis Syndrome
- B. For continuation of therapy, documentation to support one of the following:
  - a. For Non-24-Hour Sleep-Wake Disorder, both of the following:
    - i. Chart notes or test results confirming total blindness in both eyes
    - ii. An increased total nighttime sleep and/or decreased daytime nap duration, OR
  - b. For nighttime sleep disturbances in Smith-Magenis syndrome:
    - i. Chart notes and genetic test results confirming Smith-Magenis Syndrome
    - ii. Improvement in quality of sleep such as improvement in sleep efficiency, sleep onset and final sleep offset, or waking after sleep onset.

## III. PRESCRIBER SPECIALTY

The requested drug must be prescribed by, or in consultation, with a sleep specialist or psychiatrist.



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#### IV. CRITERIA FOR INITIAL APPROVAL

#### A. Non-24-Hour Sleep-Wake Disorder

Authorization of 6 months may be granted for treatment of Non-24-Hour Sleep-Wake Disorder when all of the following criteria are met:

- a. The member has a diagnosis of total blindness in both eyes (e.g., nonfunctioning retinas).
- b. The member is NOT able to perceive light in either eye.
- c. The member is experiencing difficulty initiating sleep, difficulty awakening in the morning, or excessive daytime sleepiness.
- d. The request is for the tasimelteon capsules.

## B. Nighttime Sleep Disturbances in Smith-Magenis Syndrome (SMS)

Authorization of 6 months may be granted for the treatment of nighttime sleep disturbances in Smith-Magenis Syndrome (SMS) when all of the following criteria are met:

- a. The member has a diagnosis of Smith-Magenis syndrome, with genetic test results provided, confirmed by the presence of one of the following genetic mutations: a heterozygous deletion of 17p11.2 OR a heterozygous pathogenic variant involving RAI1.
- b. The member has a history of sleep disturbances
- c. If requesting oral suspension, member must be between the ages of 3 and 15 years old.

# IV. CONTINUATION OF THERAPY

#### A. Non-24-Hour Sleep-Wake Disorder

Authorization of 6 months may be granted for treatment of Non-24-Hour Sleep-Wake Disorder when all of the following criteria are met:

- a. The member has a diagnosis of total blindness in both eyes (e.g., nonfunctioning retinas).
- b. The member is NOT able to perceive light in either eye.
- c. The member is experiencing increased total nighttime sleep and/or decreased daytime nap duration.
- d. The request is for the tasimelteon capsules.

#### B. Nighttime Sleep Disturbances in Smith-Magenis Syndrome (SMS)

Authorization of 6 months may be granted for the treatment of nighttime sleep disturbances in Smith-Magenis syndrome when all of the following criteria are met:

- a. The member has a diagnosis of Smith-Magenis syndrome, with genetic test results provided, confirmed by the presence of one of the following genetic mutations: a heterozygous deletion of 17p11.2 OR a heterozygous pathogenic variant involving RAI1.
- b. The member experiences improvement in the quality of sleep since starting therapy with Hetlioz.
- c. If requesting oral suspension, member must be between the ages of 3 and 15 years old.

## V. QUANTITY LIMIT

Tasimelteon 20mg capsule: 1 capsule per day Hetlioz 4mg/ml oral suspension: 5 ml per day



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## VI. REFERENCES

- 1. Hetlioz [package insert]. Washington, D.C.: Vanda Pharmaceuticals, Inc.; December 2022.
- 2. Auger, Robert R, Burgess, Helen J, et al. 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: An American Academy of Sleep Medicine Clinical Practice Guideline. J Clin Sleep Med. 2015 Oct;11(10):1199-236.

