

Clinical Policy: Suvorexant (Belsomra)

Reference Number: CP.PMN.109

Effective Date: 02.01.17

Last Review Date: 11.20

Line of Business: HIM, Medicaid

[Revision Log](#)

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

Description

Suvorexant (Belsomra[®]) is an orexin receptor antagonist.

FDA Approved Indication(s)

Belsomra is indicated for the treatment of insomnia characterized by difficulties with sleep onset and/or sleep maintenance.

Policy/Criteria

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 health plans affiliated with Centene Corporation[®] that Belsomra is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Insomnia (must meet all):

1. Diagnosis of insomnia;
2. Age \geq 18 years;
3. Failure of two preferred or formulary agents indicated for insomnia (*see Appendix B for examples*) at maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated;
4. Dose does not exceed 20 mg (1 tablet) per day.

Approval duration: 6 months

B. Other diagnoses/indications

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): HIM.PHAR.21 for health insurance marketplace and CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Insomnia (must meet all):

1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
2. Member is responding positively to therapy;
3. If request is for a dose increase, new dose does not exceed 20 mg (1 tablet) per day.

Approval duration: 12 months

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

1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.
Approval duration: Duration of request or 12 months (whichever is less); or
2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): HIM.PHAR.21 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 – HIM.PHAR.21 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

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/ Maximum Dose
estazolam	1 mg PO HS PRN	2 mg/day
eszopiclone (Lunesta [®])	Adults: 1 mg – 3 mg PO HS PRN Elderly: 1 mg - 2 mg PO HS PRN	Adults: 3 mg/day Elderly: 2 mg/day
Rozerem [®] (ramelteon)	Adults: 8 mg PO HS PRN	8 mg/day
temazepam (Restoril [®])	Adults: 15 – 30 mg PO HS PRN Elderly: 7.5 – 15 mg PO HS PRN	30 mg/day
triazolam (Halcion [®])	0.25 mg PO HS PRN	0.5 mg/day
zaleplon (Sonata [®])	10 mg PO HS PRN	20 mg/day
zolpidem CR (Ambien CR [®])	Adults: 6.25-12.5 mg PO HS PRN Elderly: 6.25 mg PO HS PRN	12.5 mg/day
zolpidem IR (Ambien [®])	5 mg PO HS PRN	10 mg/day

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.

Formulary status may differ based on line of business and health plan; verify formulary status prior to redirection.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): patients with narcolepsy
- Boxed warning(s): none reported

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
Insomnia	10 mg PO HS PRN If the 10 mg dose is well-tolerated but not effective, the dose can be increased, not to exceed 20 mg QD	20 mg/day

VI. Product Availability

Tablets: 5 mg, 10 mg, 15 mg, 20 mg

VII. References

1. Belsomra Prescribing Information. Whitehouse Station, NJ: Merck Sharp & Dohme Corp.; March 2020. Available at <https://www.belsomra.com/>. Accessed July 23, 2020.
2. Qaseem A, Kansagara D, Forcica MA, Cooke M, Denberg TD, for the Clinical Guidelines Committee of the American College of Physicians. Management of chronic insomnia disorder in adults: A clinical practice guideline from the American College of Physicians. *Ann Intern Med.* 2016;165:125-133.
3. Sateia MJ, Buysse DJ, Krystal AD, Neubauer DN, Heald JL. Clinical practice guideline for the pharmacologic treatment of chronic insomnia in adults: an American Academy of Sleep Medicine clinical practice guideline. *J Clin Sleep Med.* 2017;13(2):307–349.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created.	12.01.16	12.16
Referenced Updated	02.17	02.17
1Q18 annual review: - No significant changes - Existing HIM policy (HIM.PA.22), new policy for Medicaid - Added age and references reviewed and updated.	12.13.17	02.18
4Q 2018 annual review: no significant changes; references reviewed and updated.	07.31.18	11.18
4Q 2019 annual review: removed 14-day trial duration requirement to align with other insomnia policies; references reviewed and updated.	08.27.19	11.19
4Q 2020 annual review: no significant changes; references reviewed and updated.	07.23.20	11.20

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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