

# Clinical Policy: Sodium Oxybate (Xyrem, Lumryz) and Calcium, Magnesium, Potassium, and Sodium Oxybate (Xywav)

Reference Number: CP.PMN.42 Effective Date: 05.01.11 Last Review Date: 05.24 Line of Business: Commercial, HIM, Medicaid

**Revision Log** 

# See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

#### Description

Sodium oxybate (Xyrem<sup>®</sup>, Lumryz<sup>M</sup>) and calcium, magnesium, potassium, and sodium oxybate (Xywav<sup>®</sup>) are central nervous system (CNS) depressants.

#### FDA Approved Indication(s)

Lumryz, Xyrem/generic Xyrem, and Xywav are indicated for the treatment of patients 7 years of age and older with:

- Cataplexy in narcolepsy
- Excessive daytime sleepiness (EDS) in narcolepsy

Xywav is also indicated for the treatment of idiopathic hypersomnia (IH) in adults.

#### **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 Xyrem/generic Xyrem, Xywav, and Lumryz are **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

#### A. Narcolepsy with Cataplexy (must meet all):

- 1. Prescribed for the treatment of cataplexy in narcolepsy;
- 2. Prescribed by or in consultation with a neurologist or sleep medicine specialist;
- 3. Age  $\geq$  7 years;
- 4. For Lumryz requests, one of the following (a or b):
  - a. Member weighs  $\geq$  45 kg;
  - b. Member weighs < 45 kg, and dose has been titrated to  $\ge 4.5$  mg per day with an alternative sodium oxybate product;
- 5. Documentation of one of the following (a or b):
  - a. EDS associated with narcolepsy as confirmed by documented multiple sleep latency test (MSLT) and one of the following (i or ii):
    - i. Mean sleep latency ≤ 8 minutes with evidence of two or more sleep-onset rapid eye movement periods (SOREMPs);
    - ii. At least one SOREMP on MSLT and a SOREMP (less than 15 minutes) on the preceding overnight polysomnography (PSG);



- b. Lumbar puncture shows cerebrospinal fluid (CSF) hypocretin-1 level ≤ 110 pg/mL;
- 6. Failure of 2 of the following agents, each used for ≥ 1 month, unless member's age is ≥ 65, clinically significant adverse effects are experienced, or all are contraindicated: venlafaxine, fluoxetine, atomoxetine, clomipramine, protriptyline;
   \*If member's age is ≥ 65 years, tricyclic antidepressants are not required for trial.
- 7. Failure of a 1-month trial of Wakix<sup>®</sup> at up to maximally indicated doses, unless contraindicated or clinically significant side effects are experienced; *\*Prior authorization may be required for Wakix*
- 8. For brand Xyrem requests, member must use generic Xyrem, unless contraindicated or clinically significant side effects are experienced;
- 9. For Xywav or Lumryz requests: If member has failed Wakix, then failure of sodium oxybate (Xyrem) at up to maximally indicated doses, unless contraindicated or clinically significant side effects are experienced;
- 10. Dose does not exceed 9 grams per day.

#### **Approval duration:**

#### Medicaid/HIM – 12 months

Commercial - 12 months or duration of request, whichever is less

#### B. Narcolepsy with Excessive Daytime Sleepiness (must meet all):

- 1. Diagnosis of narcolepsy with EDS;
- 2. Prescribed by or in consultation with a neurologist or sleep medicine specialist;
- 3. Age  $\geq$  7 years;
- 4. For Lumryz requests, one of the following (a or b):
  - a. Member weighs  $\geq$  45 kg;
  - b. Member weighs < 45 kg, and dose has been titrated to  $\ge 4.5$  mg per day with an alternative sodium oxybate product;
- 5. Documentation of both of the following (a and b):
  - a. EDS associated with narcolepsy as confirmed by documented MSLT and one of the following (i or ii):
    - i. Mean sleep latency  $\leq 8$  minutes with evidence of two or more SOREMPs;
    - ii. At least one SOREMP on MSLT and a SOREMP (less than 15 minutes) on the preceding overnight PSG;
  - b. Member has daily periods of irrepressible need to sleep or daytime lapses into sleep occurring for at least 3 months;
- 6. Failure of a 1-month trial of one of the following generic central nervous system stimulant-containing agent at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated: amphetamine, dextroamphetamine, methylphenidate; \*Prior authorization may be required for CNS stimulants
- If member is ≥ 17 years of age, failure of a 1-month trial of armodafinil or modafinil at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;
   \*Prior authorization may be required for armodafinil and modafinil
- 8. Failure of a 1-month trial of Sunosi<sup>™</sup> at up to maximally indicated doses, unless contraindicated or clinically significant side effects are experienced; *\*Prior authorization may be required for Sunosi*



 If member has failed Sunosi, then failure of a 1-month trial of Wakix at up to maximally indicated doses, unless contraindicated or clinically significant side effects are experienced;

\*Prior authorization may be required for Wakix

- 10. For brand Xyrem requests, member must use generic Xyrem, unless contraindicated or clinically significant side effects are experienced;
- 11. For Xywav and Lumryz requests: If member has failed Sunosi and Wakix, then failure of sodium oxybate (Xyrem) at up to maximally indicated doses, unless contraindicated or clinically significant side effects are experienced;
- 12. If request is for concomitant therapy with other antinarcoleptic agents (e.g., Wakix, Sunosi) for members ≥ 18 years of age, failure of combination therapy with modafinil or armodafinil and Sunosi, unless clinically significant adverse effects are experienced or all are contraindicated;

13. Dose does not exceed 9 grams per day.

#### **Approval duration:**

Medicaid/HIM – 12 months

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

#### C. Idiopathic Hypersonnia (must meet all):

- 1. Diagnosis of IH;
- 2. Request is for Xywav;
- 3. Prescribed by or in consultation with a neurologist or sleep medicine specialist;
- 4. Age  $\geq$  18 years;
- 5. Exclusion of all of the following (a, b, and c):
  - a. Narcolepsy of cataplexy;
  - b. Narcolepsy of EDS;
  - c. Insufficient sleep syndrome;
- 6. Documentation of all of the following (a, b, and c):
  - a. MSLT documents either (i or ii):
    - i. Fewer than two SOREMPs;
    - ii. No SOREMPs if the REM sleep latency on the preceding PSG was  $\leq 15$  minutes;
  - b. Presence of at least one of the following (i or ii):
    - i. MSLT shows a mean sleep latency of  $\leq 8$  minutes;
    - ii. Total 24-hour sleep time is  $\geq$  660 minutes on 24-hour PSG or by wrist actigraphy in association with a sleep log;
  - c. Minimal scoring on at least one of the following (i or ii):
    - i. Score  $\geq 10$  on Epworth Sleepiness Scale (ESS);
    - ii. Score  $\geq$  22 on Idiopathic Hypersonnia Severity Scale (IHSS);
- 7. Failure of a 1-month trial of armodafinil or modafinil at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated;

\*Prior authorization may be required for armodafinil and modafinil

8. Failure of a 1-month trial of one of the following generic central nervous system stimulant-containing agent at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated: amphetamine, dextroamphetamine, methylphenidate;



\*Prior authorization may be required for CNS stimulants

- 9. Dose does not exceed both of the following (a and b):
  - a. Both i and ii:
    - i. 6 grams per day for once nightly dosing;
    - ii. 12 mL per day for once nightly dosing;
  - b. Both i and ii:
    - i. 9 grams per day for twice nightly dosing;
    - ii. 18 mL per day for twice nightly dosing.

#### **Approval duration:**

#### Medicaid/HIM – 12 months

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

#### **D.** 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):
  - 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 Indications in Section I (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. Member is responding positively to therapy as evidenced by, but not limited to, improvement in <u>any</u> of the following parameters: reduction in frequency of cataplexy attacks, reported daytime improvements in wakefulness;
- 3. If request is for a dose increase, new dose does not exceed 9 grams 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 CNS: central nervous system CSF: cerebrospinal fluid EDS: excessive daytime sleepiness ESS: Epworth Sleepiness Scale FDA: Food and Drug Administration IH: idiopathic hypersomnia

IHSS: Idiopathic Hypersomnia Severity Scale MSLT: multiple sleep latency test PSG: polysomnography SOREMP: sleep-onset rapid eye movement period

#### 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
Cataplexy		
venlafaxine (Effexor®) <sup>†</sup>	75–150 mg PO BID, or 75–150 mg (extended release) PO QAM	375 mg/day* (IR tablets); 225* mg/day (extended release)
fluoxetine (Prozac <sup>®</sup> ) <sup>†</sup>	20 to 80 mg PO QAM	80 mg/day



Drug Name	Dosing Regimen	Dose Limit/
Drug Maine		Maximum Dose
clomipramine (Anafranil <sup>®</sup> ) <sup>†</sup>	10 to 150 mg PO as a single dose	250 mg/day*
	every morning or in divided doses	200 mg/ au
protriptyline (Vivactil <sup>®</sup> ) <sup>†</sup>	5 to 60 mg PO as a single dose	60 mg/day
provide ( )	every morning or in divided doses	
atomoxetine (Strattera <sup>®</sup> ) <sup>†</sup>	40–60 mg PO QD	100 mg/day*
EDS		
amphetamine (Evekeo <sup>®</sup> )	5 to 60 mg/day PO in divided	60 mg/day
amphetamine/	doses	· · · · · · · · · · · · · · · · · · ·
dextroamphetamine (Adderall <sup>®</sup> )		
dextroamphetamine ER		
(Dexedrine <sup>®</sup> Spansule <sup>®</sup> )		
dextroamphetamine IR		
(Zenzedi <sup>®</sup> , Procentra <sup>®</sup> )		
methylphenidate (Ritalin <sup>®</sup> LA	Dosing varies; 10-60 mg PO	60 mg/day
or SR, Concerta <sup>®</sup> , Metadate <sup>®</sup> CD	divided 2 to 3 times daily 30-45	
or ER, Methylin <sup>®</sup> ER,	min before meals	
Daytrana <sup>®</sup> )		
armodafinil (Nuvigil <sup>®</sup> )	150 mg to 250 mg PO once a day	250 mg/day
modafinil (Provigil <sup>®</sup> )	200 mg PO QD as a single dose	400 mg/day
	in the morning	
Sunosi <sup>™</sup> (solriamfetol)	Initiate at 75 mg PO once a day;	150 mg/day
	dose may be doubled at intervals	
	of at least 3 days	
Wakix <sup>®</sup> (pitolisant)	Dose range is 17.8 to 35.6 mg PO	35.6 mg/day
	once daily in the morning upon	
	wakening. Titrate dosage as	
	follows:	
	• Week 1: Initiate with a dosage	
	of 8.9 mg once daily	
	• Week 2: Increase dosage to 17.8	
	mg once daily	
	• Week 3: May increase to the	
	maximum recommended dosage	
	of 35.6 mg once daily	
Ш		
modafinil (Provigil <sup>®</sup> ) <sup>†</sup>	200 mg PO Q AM	400 mg/day
armodafinil (Nuvigil <sup>®</sup> ) <sup>†</sup>	150 mg to 250 mg PO once a day	250 mg/day
methylphenidate (Ritalin <sup>®</sup> LA	Dosing varies; 10-60 mg PO	60 mg/day
or SR, Concerta <sup>®</sup> , Metadate <sup>®</sup> CD	divided 2 to 3 times daily 30-45	
or ER, Methylin <sup>®</sup> ER,	min before meals	
Daytrana <sup>®</sup> ) <sup>†</sup>		
amphetamine (Evekeo <sup>®</sup> ) <sup>†</sup>	5 to 60 mg/day PO in divided	60 mg/day
amphetamine/	doses	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
dextroamphetamine $(Adderall^{(R)})^{\dagger}$		
dextroamphetamine ER		
(Dexedrine <sup>®</sup> Spansule <sup>®</sup> ) <sup>†</sup>		
dextroamphetamine IR		
$(\text{Zenzedi}^{\mathbb{R}}, \text{Procentra}^{\mathbb{R}})^{\dagger}$		

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. \*Non-indication specific (maximum dose for the drug) <sup>†</sup>Off-label indication

#### Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
  - In combination with sedative hypnotics or alcohol
  - Succinic semialdehyde dehydrogenase deficiency
- Boxed warning(s):
  - Central nervous system depression: Respiratory depression can occur.
  - Abuse and misuse: Xyrem/generic Xyrem, Xywav, and Lumryz are a sodium salt of gamma-hydroxybutyrate (GHB). Abuse or misuse of illicit GHB is associated with CNS adverse reactions, including seizure, respiratory depression, decreased consciousness, coma, and death.
  - Xywav and Xyrem/generic Xyrem are available only through a restricted program called the Xywav and Xyrem REMS (*Xywav and Xyrem/generic Xyrem only*).
  - Lumryz is available only through a restricted program called Lumryz REMS (*Lumryz only*).

#### Appendix D: General Information

- PSG:
  - In IH, PSG may show a short sleep latency, increased total sleep time, increased sleep spindles, and variable changes in sleep efficiency and sleep stage distribution
  - Used in diagnostic criteria of IH
    - If no SOREMPs are present on MSLT, REM sleep latency on preceding PSG can be <15 minutes for diagnosis</li>
    - Presence of total 24-hour sleep time 
       <u>></u> 660 minutes on 24-hour PSG or by wrist actigraphy in association with a sleep log
- MSLT:
  - This test is a series of five daytime nap opportunies that allow objective characterization of the patient's level of daytime sleepiness, physiological sleep tendency, as reflected by the mean sleep latency
  - In IH, mean sleep latency is shortened and less than 8 minutes and number of SOREMPs is less than two
- IHSS:
  - Ranges from 0 to 50 and made up of 2 components: 5 questions about night and inertia, 9 questions about day and performances



- $\circ~$  Cutoff value of 22 out of 50 can discriminate patients with IH from patients without EDS
- A cutoff value of 29 out of 50 can discriminate patients with IH from patients with narcolepsy type 1
- ESS:
  - Score is based on scale of 0 to 24
    - 0-5 Lower normal daytime sleepiness
    - 6-10 Higher normal daytime sleepiness
    - 11-12 Mild excessive daytime sleepiness
    - 13-15 Moderate excessive daytime sleepiness
    - 16-24 Severe excessive daytime sleepiness

#### V. Dosage and Administration

<b>Dosage and Ad</b> <b>Indication</b>	Dosing Regimen	Maximum Dose
Cataplexy in narcolepsy EDS in narcolepsy	<ul> <li>sodium oxybate (Xyrem), Xywav: <u>Adults</u>: The recommended starting dose is 4.5 grams (g) per night administered orally in two equal, divided doses: 2.25 g at bedtime and 2.25 g taken 2.5 to 4 hours later. Increase the dose by 1.5 g per night at weekly intervals (additional 0.75 g at bedtime and 0.75 g taken 2.5 to 4 hours later) to the effective dose range of 6 g to 9 g per night orally</li> <li><u>Pediatrics</u>: Dosing is weight-based as follows:</li> <li>20 to &lt; 30 kg: ≤ 1 g at bedtime and ≤ 1 g taken 2.5 to 4 hours later. Increase the dose by 1 g per night at weekly intervals (additional 0.5 g at bedtime and 0.5 g taken 2.5 to 4 hours later) to a maximum dose of 6 g per night orally</li> <li>30 to &lt; 45 kg: ≤ 1.5 g at bedtime and ≤ 1.5 g taken 2.5 to 4 hours later. Increase the dose by 1 g per night at weekly intervals (additional 0.5 g at bedtime and 0.5 g taken 2.5 to 4 hours later) to a maximum dose of 6 g per night orally</li> <li>30 to &lt; 45 kg: ≤ 1.5 g at bedtime and ≤ 1.5 g taken 2.5 to 4 hours later. Increase the dose by 1 g per night at weekly intervals (additional 0.5 g at bedtime and 0.5 g taken 2.5 to 4 hours later) to a maximum dose of 7.5 g per night orally</li> <li>≥ 45 kg: ≤ 2.25 g at bedtime and ≤ 2.25 g taken 2.5 to 4 hours later. Increase the dose by 1.5 g per night at weekly intervals (additional 0.75 g at bedtime and 0.75 g taken 2.5 to 4 hours later) to a maximum dose of 7.5 g per night orally</li> <li>≥ 45 kg: ≤ 2.25 g at bedtime and ≤ 2.25 g taken 2.5 to 4 hours later. Increase the dose by 1.5 g per night at weekly intervals (additional 0.75 g at bedtime and 0.75 g taken 2.5 to 4 hours later) to a maximum dose of 9 g per night orally</li> </ul>	9 g/night
	Lumryz: <u>Adults:</u> The recommended starting dosage is 4.5 g per night administered orally. Increase the dosage by 1.5 g per night at weekly intervals to the recommended dosage range of 6 g to 9 g once per night orally	
	<ul> <li><u>Pediatrics</u>: Dosing is weight-based as follows:</li> <li>&lt; 45 kg: Because the recommended starting dosage cannot be achieved with the available strengths of Lumryz, use</li> </ul>	



Indication	Dosing Regimen	Maximum Dose
	<ul> <li>another sodium oxybate product to initiate treatment. The maximum recommended dosage for patients weighing 20 kg to &lt; 30 kg is 6 g once per night orally, and the maximum recommended dosage for patients weighing 30 kg to &lt; 45 kg is 7.5 g once per night orally</li> <li>≥ 45 kg: The recommended starting dosage is 4.5 g once per night administered orally. Increase the dosage by 1.5 g per night at weekly intervals to the maximum recommended dosage of 9 g once per night orally</li> </ul>	
IH	Xywav: <u>Adults:</u> Administered twice or once nightly regimen in adults. For twice nightly, initiate dose at 4.5 g or less per night PO, divided into two doses. Titrate to effect in increments of up to 1.5 g per night per week, up to 9 g total nightly dose. For once nightly, initiate dosage at 3 g or less per nightly PO, as one dose. Titrate to effect in increments of up to 1.5 g per night per week, up to 6 g total nightly dose.	9 g/night

#### **VI. Product Availability**

Drug Name	Availability
sodium oxybate (Xyrem)	Oral solution: 0.5 g per mL in 180 mL bottle
Xywav (calcium, magnesium, potassium,	Oral solution: 0.5 g per mL in 180 mL bottle
and sodium oxybate)	
Lumryz (sodium oxybate)	Extended-release oral suspension: 4.5 g, 6 g,
	7.5 g, 9 g powder in packets

#### VII. References

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Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2020 annual review: no significant changes; expanded initial approval durations from 6 months to 12 months; added atomoxetine as a potential redirection for narcolepsy with cataplexy; allowed members 65 years old or older to bypass redirections to any TCA throughout the policy; references reviewed and updated.	03.27.20	05.20



Reviews, Revisions, and Approvals	Date	Р&Т
	Date	Approval
		Date
RT4: added new salt formulation Xywav to policy; updated policy to	08.18.20	11.20
only require T/F armodafinil/modafinil if member is $\geq 17$ years given		
lack of evidence supporting armodafinil/modafinil use in pediatric		
populations; references reviewed and udpated.		
2Q 2021 annual review: added diagnostic criteria for narcolepsy with	04.13.21	05.21
cataplexy and narcolepsy associated with excessive daytime		
sleepiness; added prescriber requirements for neurologist or sleep		
medicine specialist for all indications; for narcolepsy with excessive		
daytime sleepiness: added trial of Sunosi, and added requirement for		
combination use of preferred agents if request is for concomitant use;		
updated reference for HIM off-label use to HIM.PA.154 (replaces		
HIM.PHAR.21); references reviewed and updated.		
RT4: criteria added for new FDA indication of IH for Xywav; revised	09.03.21	11.21
bypassing of redirections for age 65 years and older to apply only to		
TCAs for narcolepsy with cataplexy.		
Per November SDC and prior clinical guidance, for narcolepsy with	11.30.21	02.22
cataplexy added redirection to Xyrem for Xywav requests; for		
narcolepsy with EDS added requirement for redirection to Wakix (and		
for Xywav additional redirection to Xyrem) in a step-wise fashion;		
revised Commercial auth duration from length of benefit to 12 months		
or duration of request, whichever is less.		
2Q 2022 annual review: no significant changes; references reviewed	01.31.22	05.22
and updated.		
Template changes applied to other diagnoses/indications and	09.26.22	
continued therapy section.		
2Q 2023 annual review: no significant changes; references reviewed	02.07.23	05.23
and updated.		
RT4: added new extended-release oral suspension formulation	06.12.23	
Lumryz to policy; for narcolepsy with cataplexy and narcolepsy		
associated with EDS, updated age requirement in initial criteria to		
reflect minimum age Lumryz use per PI; removed "antidepressant"		
classification for redirected agents for narcolepsy with cataplexy		
initial criteria since atomoxetine (although a SNRI) is not considered		
an antidepressant; per SDC: for narcolepsy with cataplexy and		
narcolepsy with EDS, added requirement for redirection to Sunosi,		
Wakix, and Xyrem for Lumryz requests in a step-wise fashion.	04.45.5.	0.5.5.
2Q 2024 annual review: for Narcolepsy with Cataplexy, revised	01.12.24	05.24
antidepressant redirection criteria by adding "unless member's age is		
$\geq$ 65" to align with Wakix criteria; for boxed warnings, updated		
central nervous system depression description to "respiratory		
depression can occur" and added "available only through a restricted		
REMS program" per prescriber information; references reviewed and		
updated.		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
Per SDC: for narcolepsy with cataplexy and narcolepsy with EDS, added redirection to generic Xyrem for brand Xyrem requests and "for Xywav or Lumryz requests" modified failure of "Xyrem" to failure of "sodium oxybate (Xyrem)"; added generic Xyrem to criteria and Xyrem to REMS program information in Appendix C.	06.17.24	
RT4: updated criteria to reflect newly approved pediatric extension for Lumryz.	10.23.24	

#### **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.

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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.

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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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