Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	Χ	Χ	Х	NA	Χ	Х	NA

# Sunosi (solriamfetol)

Override(s)	Approval Duration
Prior Authorization	1 year
Quantity Limit	

Medications	Quantity Limit
Sunosi (solriamfetol)	May be subject to quantity limit

# **APPROVAL CRITERIA**

Requests for Sunosi (solriamfetol) may be approved if the following criteria are met:

- I. Individual 18 years of age or older; **AND**
- II. Individual is using to treat excessive daytime sleepiness associated with one of the following diagnoses:
  - A. Narcolepsy type 1 confirmed by the presence of daily periods of irrepressible need to sleep or daytime lapses into sleep occurring for at least 3 months and at least **ONE** of the following (ICSD-3):
    - Clear cataplexy (defined as "more than one episode of generally brief [<2 min]) usually bilaterally symmetrical, sudden loss of muscle tone with retained consciousness"); AND</li>
    - 2. Multiple Sleep Latency Test (MSLT) showing **ONE** of the following:
      - Mean sleep latency of less than 8 minutes with evidence of two sleeponset rapid eye movement periods (SOREMPs); OR
      - At least one SOREMP on MSLT and a SOREMP (less than 15 minutes) on the preceding overnight polysomnography (PSG);

## OR

 Cerebrospinal fluid hypocretin-1 deficiency (less than <100 pg/mL or less than one-third of the normative values with the same standardized assay);

# OR

- B. Narcolepsy type 2 confirmed by the following (ICSD-3):
  - 1. Multiple sleep latency test (MSLT) with **ONE** of the following:
    - a. MSLT of less than 8 minutes and evidence of two sleep-onset rapid eye movement periods (SOREMPs) (ICSD-3, 2014); OR
    - b. At least one SOREMP on MSLT and a SOREMP (less than 15 minutes) on the preceding overnight polysomnography (PSG);

PAGE 1 of 3 01/23/2020 lew Program Date 08/14/2019

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	Χ	Χ	Х	NA	Χ	Х	NA

#### AND

- 2. The absence of cataplexy; AND
- 3. Exclusion of alternative causes of excessive daytime sleepiness by history, physical exam, and PSG;

#### OR

- C. Obstructive Sleep Apnea-Hypopnea Syndrome objectively confirmed by polysomnography (PSG) or home testing with portable monitor showing **ONE** of the following (AASM 2017, ICSD-3):
  - 1. Greater than 15 obstructive events (defined as apneas, hypopneas plus respiratory event related arousal) per hour of sleep); **OR**
  - Greater than 5 obstructive events per hour of sleep and individual reports any of the following:
    - a. Unintentional sleep episodes during wakefulness; OR
    - b. Daytime sleepiness; **OR**
    - c. Unrefreshing sleep; OR
    - d. Fatigue; **OR**
    - e. Insomnia; OR
    - f. Waking up holding breath, gasping or choking; OR
    - g. Bed partner describing loud snoring, breathing interruptions or both;
      OR
    - h. Presence of comorbid conditions including hypertension, mood disorder, cognitive dysfunction, coronary artery disease, stroke, congestive heart failure, atrial fibrillation or type 2 diabetes mellitus;

#### AND

- 3. Individual has an Epworth Sleepiness Scale score greater than or equal to 10, despite treatment with continuous positive airway pressure (CPAP); **AND**
- 4. Modalities for treating the underlying airway obstruction will be continued during treatment;

## AND

- III. Individual has had a trial (medication samples/coupons/discount cards are excluded from consideration as a trial) of and inadequate response or intolerance to one of the following medications:
  - A. Modafinil; OR
  - B. Armodafinil.

Requests for Sunosi (solriamfetol) may **not** be approved for the following:

- I. Individual is currently using a monoamine oxidase inhibitor (MAOI); **OR**
- II. Individual has used an MAOI within the preceding 14 days; OR
- III. Individual has end stage renal disease (ESRD) (eGFR < 15 mL/min/1.73<sup>2</sup>).

PAGE 2 of 3 01/23/2020 New Program Date 08/14/2019

Market Applicability							
Market	DC	GA	KY	MD	NJ	NY	WA
Applicable	Χ	Χ	Х	NA	Χ	Х	NA

State Specific Mandates				
State name	Date effective	Mandate details (including specific bill if applicable)		
N/A	N/A	N/A		

## **Key References:**

- 1. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.: 2019. URL: http://www.clinicalpharmacology.com. Updated periodically.
- DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. http://dailymed.nlm.nih.gov/dailymed/about.cfm. Accessed: March 8, 2019.
- 3. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
- Epstein LJ, Kristo D, Strollo PJ, et al. Clinical Guideline for the Evaluation, Management and Long-term Care of Obstructive Sleep Apnea in Adults: Adult Obstructive Sleep Apnea Task Force of the American Academy of Sleep Medicine. J Clin Sleep Med 2009; 5(3):263-276. Available from: <a href="http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2699173/pdf/jcsm.5.3.263.pdf">http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2699173/pdf/jcsm.5.3.263.pdf</a>. Accessed March 8, 2019.
- 5. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2018; Updated periodically.
- Wise MS, Arand DL, Auger RR, Brooks SN, Watson NF; American Academy of Sleep Medicine. Treatment of Narcolepsy and other Hypersomnias of Central Origin. Sleep. 2007 Dec 1;30(12):1712-27. Available from: http://www.aasmnet.org/Resources/PracticeParameters/Review\_Narcolepsy.pdf. Accessed March 8, 2019.