



PRIOR AUTHORIZATION WITH STEP THERAPY POLICY

- POLICY:** Wakefulness-Promoting Agents – Armodafinil, Modafinil Prior Authorization with Step Therapy Policy
- Nuvigil® (armodafinil tablets – Cephalon, generic)
 - Provigil® (modafinil tablets – Cephalon, generic)

REVIEW DATE: 09/03/2025; selected revision 10/15/2025 and 02/11/2026

INSTRUCTIONS FOR USE

THE FOLLOWING COVERAGE POLICY APPLIES TO HEALTH BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. CERTAIN CIGNA COMPANIES AND/OR LINES OF BUSINESS ONLY PROVIDE UTILIZATION REVIEW SERVICES TO CLIENTS AND DO NOT MAKE COVERAGE DETERMINATIONS. REFERENCES TO STANDARD BENEFIT PLAN LANGUAGE AND COVERAGE DETERMINATIONS DO NOT APPLY TO THOSE CLIENTS. COVERAGE POLICIES ARE INTENDED TO PROVIDE GUIDANCE IN INTERPRETING CERTAIN STANDARD BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. PLEASE NOTE, THE TERMS OF A CUSTOMER'S PARTICULAR BENEFIT PLAN DOCUMENT [GROUP SERVICE AGREEMENT, EVIDENCE OF COVERAGE, CERTIFICATE OF COVERAGE, SUMMARY PLAN DESCRIPTION (SPD) OR SIMILAR PLAN DOCUMENT] MAY DIFFER SIGNIFICANTLY FROM THE STANDARD BENEFIT PLANS UPON WHICH THESE COVERAGE POLICIES ARE BASED. FOR EXAMPLE, A CUSTOMER'S BENEFIT PLAN DOCUMENT MAY CONTAIN A SPECIFIC EXCLUSION RELATED TO A TOPIC ADDRESSED IN A COVERAGE POLICY. IN THE EVENT OF A CONFLICT, A CUSTOMER'S BENEFIT PLAN DOCUMENT ALWAYS SUPERSEDES THE INFORMATION IN THE COVERAGE POLICIES. IN THE ABSENCE OF A CONTROLLING FEDERAL OR STATE COVERAGE MANDATE, BENEFITS ARE ULTIMATELY DETERMINED BY THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT. COVERAGE DETERMINATIONS IN EACH SPECIFIC INSTANCE REQUIRE CONSIDERATION OF 1) THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT IN EFFECT ON THE DATE OF SERVICE; 2) ANY APPLICABLE LAWS/REGULATIONS; 3) ANY RELEVANT COLLATERAL SOURCE MATERIALS INCLUDING COVERAGE POLICIES AND; 4) THE SPECIFIC FACTS OF THE PARTICULAR SITUATION. EACH COVERAGE REQUEST SHOULD BE REVIEWED ON ITS OWN MERITS. MEDICAL DIRECTORS ARE EXPECTED TO EXERCISE CLINICAL JUDGMENT WHERE APPROPRIATE AND HAVE DISCRETION IN MAKING INDIVIDUAL COVERAGE DETERMINATIONS. WHERE COVERAGE FOR CARE OR SERVICES DOES NOT DEPEND ON SPECIFIC CIRCUMSTANCES, REIMBURSEMENT WILL ONLY BE PROVIDED IF A REQUESTED SERVICE(S) IS SUBMITTED IN ACCORDANCE WITH THE RELEVANT CRITERIA OUTLINED IN THE APPLICABLE COVERAGE POLICY, INCLUDING COVERED DIAGNOSIS AND/OR PROCEDURE CODE(S). REIMBURSEMENT IS NOT ALLOWED FOR SERVICES WHEN BILLED FOR CONDITIONS OR DIAGNOSES THAT ARE NOT COVERED UNDER THIS COVERAGE POLICY (SEE "CODING INFORMATION" BELOW). WHEN BILLING, PROVIDERS MUST USE THE MOST APPROPRIATE CODES AS OF THE EFFECTIVE DATE OF THE SUBMISSION. CLAIMS SUBMITTED FOR SERVICES THAT ARE NOT ACCOMPANIED BY COVERED CODE(S) UNDER THE APPLICABLE COVERAGE POLICY WILL BE DENIED AS NOT COVERED. COVERAGE POLICIES RELATE EXCLUSIVELY TO THE ADMINISTRATION OF HEALTH BENEFIT PLANS. COVERAGE POLICIES ARE NOT RECOMMENDATIONS FOR TREATMENT AND SHOULD NEVER BE USED AS TREATMENT GUIDELINES. IN CERTAIN MARKETS, DELEGATED VENDOR GUIDELINES MAY BE USED TO SUPPORT MEDICAL NECESSITY AND OTHER COVERAGE DETERMINATIONS.

CIGNA NATIONAL FORMULARY COVERAGE:

OVERVIEW

Armodafinil and modafinil, agents with wake-promoting actions that are similar to sympathomimetic agents (e.g., amphetamine and methylphenidate), are indicated to improve wakefulness in adults with **excessive sleepiness** associated with the following conditions:^{1,2}

- **Narcolepsy.**
- **Obstructive sleep apnea** (approved as adjunctive therapy).
- **Shift work sleep disorder.**

Armodafinil and modafinil are Schedule IV controlled substances.^{1,2} Review of the medical literature notes many other uses of modafinil that are considered off-label or investigational. While armodafinil has not been studied off-label to the same extent

as modafinil, it is expected that armodafinil will have similar clinical efficacy for these uses.

Two specialized tests, which can be performed in a sleep disorders clinic, are required to establish a diagnosis of narcolepsy.³ Polysomnogram (PSG) is an overnight recording of brain and muscle activity, breathing, and eye movements. The multiple sleep latency test assesses daytime sleepiness by measuring how quickly a person falls asleep and whether they enter rapid eye movement (REM) sleep. On the day after PSG, the patient is asked to take five short naps separated by 2 hours over the course of a day. If an individual falls asleep in < 8 minutes on average over the five naps, this indicates excessive daytime sleepiness. However, patients with narcolepsy also have an abnormally quick start to REM sleep. If REM sleep happens within 15 minutes at least two times out of the five naps and the sleep study the night before, this is likely an abnormality caused by narcolepsy.

Guidelines

Pertinent medical guidelines related to modafinil and armodafinil are summarized below.

Narcolepsy and Cataplexy

The American Academy of Sleep Medicine (AASM) practice parameters for the treatment of central disorders of hypersomnolence were updated in 2021.^{4,5}

- Modafinil, Wakix[®] (pitolisant tablets), Xyrem[®] (sodium oxybate oral solution), and Sunosi[®] (solriamfetol tablets) are recommended as effective treatments for daytime sleepiness due to narcolepsy and reducing disease severity in adults (Strong Recommendation for each).
- Wakix and Xyrem have also demonstrated efficacy for the treatment of cataplexy in patients with narcolepsy (Strong Recommendation for each).
- Xyrem and armodafinil have Conditional Recommendations for the treatment of narcolepsy, showing efficacy for daytime sleepiness due to narcolepsy and reducing disease severity.
- Dextroamphetamine has a Conditional Recommendation for the treatment of narcolepsy, showing efficacy for excessive daytime sleepiness and cataplexy.
- Methylphenidate has a Conditional Recommendation for the treatment of narcolepsy, showing efficacy in reducing disease severity.
- There was insufficient and inconclusive evidence to make recommendations for l-carnitine, scheduled naps, selegiline, triazolam, selective serotonin reuptake inhibitors (SSRIs), and serotonin-norepinephrine reuptake inhibitors (SNRIs).
- Modafinil and Xyrem have Conditional Recommendations for the treatment of narcolepsy in pediatric patients.
- A Strong Recommendation should be followed by clinicians under most circumstances. A Conditional Recommendation requires that the clinician use clinical knowledge and experience and strongly consider the individual patient's values and preferences to determine the best course of action.

Excessive Daytime Sleepiness Associated with Obstructive Sleep Apnea

- According to the AASM guideline on treatment of adult obstructive sleep apnea (OSA) with positive airway pressure (PAP) [2019], PAP, compared with no

therapy, is recommended to treat OSA in adults with excessive sleepiness (Strong Recommendation).⁶

- PAP therapy is recommended to be initiated using either auto-titrating positive airway pressure (APAP) at home or in-laboratory PAP titration in adults with OSA and no significant comorbidities (Strong Recommendation).
- Either continuous positive airway pressure (CPAP) or APAP is recommended for ongoing treatment of OSA in adults (Strong Recommendation).
- Use of CPAP or APAP over bilevel positive airway pressure (BPAP) is suggested in the routine treatment of OSA in adults (Conditional Recommendation).

Adjunctive/Augmentation Treatment for Major Depressive Disorder

- According to the American Psychiatric Association (APA) practice guideline for the treatment of patients with major depressive disorder (2010), modafinil (or methylphenidate) are potential treatments for sedation associated with antidepressant medications.⁷
- The APA guidelines state that modafinil has shown benefit when combined with an SSRI, related to specific effects on residual symptoms such as fatigue and hypersomnolence.
- The guidelines note that there is no clear guidance regarding the length of time modafinil should be co-administered.
- While armodafinil has not been studied for this use, it is considered to be interchangeable with modafinil for this condition.

Excessive Daytime Sleepiness Associated with Myotonic Dystrophy

- Practice parameters from the AASM, last updated in 2021, suggest that clinicians use modafinil for the treatment of hypersomnia secondary to myotonic dystrophy in adults (Conditional Recommendation).^{4,5}
- While armodafinil has not been studied for this use, it is considered to be interchangeable with modafinil for this condition.

Excessive Daytime Sleepiness Associated with Parkinson's Disease

- Practice parameters from the AASM (2021) suggest that clinicians use modafinil for the treatment of hypersomnia secondary to Parkinson's disease in adults (Conditional Recommendation).^{4,5}
- While armodafinil has not been studied for this use, it is considered to be interchangeable with modafinil for this condition.

Fatigue Associated with Multiple Sclerosis

- Practice parameters from the AASM (2021) suggest that clinicians use modafinil for the treatment of hypersomnia secondary to multiple sclerosis in adults (Conditional Recommendation).^{4,5}
- While armodafinil has not been studied for this use, it is considered to be interchangeable with modafinil for this condition.

Idiopathic Hypersomnia

Idiopathic hypersomnia, a condition similar to narcolepsy, is characterized by constant or recurrent daytime sleepiness with no other cause of sleepiness, prolonged nocturnal sleep, difficulty awakening with sleep drunkenness, and long unrefreshing

naps with no history of cataplexy.⁸⁻¹⁰ The AASM practice parameters for the treatment of central disorders of hypersomnolence (2021) include recommendations for the treatment of idiopathic hypersomnia.^{4,5}

- Only modafinil has a Strong Recommendation for use.
- Clarithromycin, methylphenidate, Wakix[®] (pitolisant tablets), and Xyrem[®] (sodium oxybate oral solution) have Conditional Recommendations for the treatment of idiopathic hypersomnia in adults.

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of modafinil (brand and generic) and armodafinil (brand and generic). For certain indications, because of the specialized skills required for evaluation and diagnosis of patients treated with modafinil and armodafinil as well as the monitoring required for adverse events and efficacy, approval requires modafinil and armodafinil to be prescribed by or in consultation with a physician who specializes in the condition being treated. This Prior Authorization Policy also contains a Step Therapy component. When clinically appropriate, the patient is directed to try one Step 1 Product (generic modafinil or generic armodafinil) prior to brand Nuvigil or brand Provigil (Step 2). All approvals are provided for the duration noted below.

- **Nuvigil[®] (armodafinil tablets – Cephalon, generic)**
- **Provigil[®] (modafinil tablets - Cephalon, generic)**

is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

FDA-Approved Indications

- 1. Excessive Daytime Sleepiness Associated with Narcolepsy.** Approve for 1 year if the patient meets All of the following (A, B, C, D, and E):
 - A)** Patient is \geq 18 years of age; AND
 - B)** Patient has been evaluated using polysomnography and a multiple sleep latency test; AND
 - C)** According to the prescriber, diagnosis of narcolepsy has been confirmed; AND
 - D)** The medication is prescribed by or in consultation with a sleep specialist physician or a neurologist; AND
 - E)** If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):
 - i.** Patient has tried generic modafinil or generic armodafinil; AND
 - ii.** Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

2. Excessive Daytime Sleepiness Associated with Obstructive Sleep Apnea.

Approve for 1 year if the patient meets ALL of the following (A, B, and C):

A) Patient is \geq 18 years of age; AND

B) Patient meets ONE of the following (i or ii):

i. Armodafinil/modafinil will be used in conjunction with positive airway pressure therapy; OR

ii. Patient is unable to initiate or tolerate positive airway pressure therapy; AND

Note: Positive airway pressure can include continuous positive airway pressure (CPAP), auto-titrating positive airway pressure (APAP), or bilevel positive airway pressure (BPAP).

C) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

3. Excessive Sleepiness Associated with Shift Work Sleep Disorder. Approve for 1 year if the patient meets ALL of the following (A, B, and C):

A) Patient is \geq 18 years of age; AND

B) Patient works at least five overnight shifts per month; AND

C) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

Other Uses with Supportive Evidence

4. Adjunctive/Augmentation Treatment for Depression in Adults. Approve for 1 year if the patient meets ALL of the following (A, B, and C):

A) Patient is \geq 18 years of age; AND

B) Patient is concurrently receiving other medication therapy for depression; AND
Note: Examples of other medications for the treatment of depression include selective serotonin reuptake inhibitors (SSRIs) and serotonin norepinephrine reuptake inhibitors (SNRIs).

C) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product

which, per the prescriber, would result in a significant allergy or serious adverse reaction.

5. Excessive Daytime Sleepiness Associated with Myotonic Dystrophy.

Approve for 1 year if the patient meets BOTH of the following (A and B):

A) Patient is \geq 18 years of age; AND

B) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

6. Excessive Daytime Sleepiness Associated with Parkinson's Disease.

Approve for 1 year if the patient meets BOTH of the following (A and B):

A) Patient is \geq 18 years of age; AND

B) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

7. Fatigue Associated with Multiple Sclerosis. Approve for 1 year if the patient meets BOTH of the following (A and B):

A) Patient is \geq 18 years of age; AND

B) If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):

i. Patient has tried generic modafinil or generic armodafinil; AND

ii. Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

8. Idiopathic Hypersomnia. Approve for 1 year if the patient meets ALL of the following (A, B, C, D, and E):

A) Patient is \geq 18 years of age; AND

B) Patient has been evaluated using polysomnography and a multiple sleep latency test; AND

C) According to the prescriber, results of the polysomnography and multiple sleep latency test are congruent with a diagnosis of idiopathic hypersomnia; AND

D) The medication has been prescribed by or in consultation with a sleep specialist or a neurologist; AND

- E)** If brand Provigil or Nuvigil is being requested, the patient meets BOTH of the following (i and ii):
- i.** Patient has tried generic modafinil or generic armodafinil; AND
 - ii.** Brand product (Nuvigil or Provigil) is being requested due to a formulation difference in the inactive ingredient(s) [e.g., difference in dyes, fillers, preservatives] between the Brand and the corresponding generic product which, per the prescriber, would result in a significant allergy or serious adverse reaction.

CONDITIONS NOT COVERED

- **Nuvigil® (armodafinil tablets – Cephalon, generic)**
- **Provigil® (modafinil tablets - Cephalon, generic)**

is(are) considered not medically necessary for ANY other use(s) including the following (this list may not be all inclusive; criteria will be updated as new published data are available):

- 1. Attention Deficit Hyperactivity Disorder (ADHD).** The American Academy of Pediatrics clinical practice guidelines for the treatment of ADHD in children and adolescents (2011 and 2019) do not address the use of modafinil/armodafinil.^{11,12} These guidelines note that with the greater availability of approved medications for children/adolescents with ADHD, it has become increasingly unlikely that clinicians need to consider the off-label use of other medications. Many options exist for the treatment of ADHD in adults (e.g., methylphenidate, dextroamphetamine) and further large scale trials that demonstrate benefit for modafinil in adults with ADHD are needed.
- 2. Bipolar Disorder, including Bipolar Depression.** Limited data (one small study [n = 85] and case reports [n = 2]) are available that describe the use of modafinil for bipolar disorder and bipolar depression.¹³⁻¹⁵ In one study (n = 257), armodafinil was not more effective than placebo in treating bipolar depression.¹⁶ Only limited data support modafinil for this condition and more data are needed.
- 3. Cancer-Related Fatigue.** The National Comprehensive Cancer Network guidelines on cancer-related fatigue (version 2.2025 – January 14, 2025) no longer consider modafinil or armodafinil to be effective for the treatment of cancer-related fatigue and recommend against its use.¹⁷
- 4. Chronic Fatigue Syndrome.** Limited data characterize modafinil therapy in those with chronic fatigue syndrome.¹⁸ In a randomized, double-blind, crossover study in 14 patients with chronic fatigue syndrome, use of modafinil for 20 days had minimal effects on cognitive function and no significant effects on fatigue, health-related quality of life, or mood.¹⁹ More data are required to assess efficacy in this patient population.
- 5. Excessive Daytime Sleepiness Associated with Primary Insomnia.** One randomized, placebo-controlled study found that neither combination therapy

with modafinil and cognitive behavioral therapy nor modafinil as monotherapy significantly decreased daytime sleepiness associated with primary insomnia.²⁰

- 6. Enhancement of Performance in Situations of Induced Sleep Deprivation.** Studies are needed to define the role/appropriateness of modafinil in these situations for the general population (as opposed to military personnel, etc.). Studies have shown that modafinil may enhance performance and sustain alertness in individuals subjected to situations that deprive sleep (e.g., military aviation, emergency physicians).²¹⁻²⁴ Further studies are needed before its use in the general population in these types of situations can be promoted.
- 7. Fibromyalgia.** Limited data are available regarding the use of modafinil in fibromyalgia with most of the data being observational.²⁵⁻²⁷ Larger-sized, randomized, placebo-controlled trials are required to better assess and validate the efficacy of modafinil in patients with fibromyalgia before it can be recommended as a therapeutic modality.
- 8. Hypersomnia, Fatigue or Sleepiness Due to Other Conditions (not Idiopathic Hypersomnia, see Other Uses with Supportive Evidence).** More data are needed in specific conditions to define the role of modafinil and armodafinil.
- 9. Post-Stroke Sleep-Wake Disorders or Sleep Disorders.** Sleep-wake disorders occur in approximately 20% to 40% of patients who have experienced a stroke, which includes hypersomnia and excessive daytime sleepiness. Very limited data (i.e., case reports and one small study) have explored the use of modafinil in these patients to improve alertness.^{28,29} More data are needed to determine effectiveness in this condition.

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HISTORY

Type of Revision	Summary of Changes	Review Date
Annual Revision	No criteria changes.	09/20/2023
Annual Revision	No criteria changes.	10/02/2024

Annual Revision	Excessive Daytime Sleepiness Associated with Obstructive Sleep Apnea. Criterion requiring use in conjunction with continuous positive airway pressure or patient is unable to initiate or tolerate continuous positive airway pressure was changed to use in conjunction with positive airway pressure or patient is unable to initiate or tolerate positive airway pressure with a Note that positive airway pressure can include continuous positive airway pressure (CPAP), auto-titrating positive airway pressure (APAP), or bilevel positive airway pressure (BPAP).	09/03/2025
Selected Revision	Excessive Daytime Sleepiness Associated with Obstructive Sleep Apnea: Removed "/Hypopnea Syndrome" from the approval condition.	10/15/2025
Selected Revision	Policy Statement: A note was added that for certain indications, because of the specialized skills required for evaluation and diagnosis of patients treated with modafinil and armodafinil as well as the monitoring required for adverse events and efficacy, approval requires modafinil and armodafinil to be prescribed by or in consultation with a physician who specializes in the condition being treated. Idiopathic Hypersomnia: Diagnostic criteria were added to confirm the patient has been evaluated using polysomnography and a multiple sleep latency test, and according to the prescriber, results of the polysomnography and multiple sleep latency test are congruent with a diagnosis of idiopathic hypersomnia. In addition, the previous specialist criterion which stated "the diagnosis is confirmed by a sleep specialist physician or at an institution that specializes in sleep disorders (i.e., sleep center)" was revised to "the medication has been prescribed by or in consultation with a sleep specialist or a neurologist".	02/11/2026

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