

CLINICAL GUIDELINES		Guideline up for revision
Topic: <i>(Examples: Diabetes, Asthma, COPD, Women's Health, etc.)</i>	Physician Champion: Bleistein Sleep Apnea	
Guideline Source: <i>(Examples: ADA, USPSTF, HTW, NHLBI, etc)</i>	American College of Physicians	
Guideline Original or Revision Date:	Original	
QCEC Approval Date:	03/09/2015	
Guideline Summary and link to guideline <i>(Summarize guideline for Memo and link to full guideline + note on Updates)</i>	http://annals.org/article.aspx?articleid=1742606 <i>Ann Intern Med.</i> 2013;159(7):471-483. Recommendation 1: All overweight and obese patients diagnosed with OSA should be encouraged to lose weight. (Grade: strong recommendation, low quality evidence). Recommendation 2: Continuous Positive Airway Pressure (CPAP) treatment as initial therapy for patients diagnosed with OSA. (Grade: strong recommendation, moderate quality recommendation). Recommendation 3: Mandibular advancement devices (MAD) as an alternative therapy to CPAP treatment for patients diagnosed with OSA who prefer MAD or for those with adverse effects associated with CPAP treatment. (Grade: weak recommendation, low quality evidence).	

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<p>Guideline Summary and link to guideline</p> <p>(Summarize guideline for Memo and link to full guideline + note on Updates)</p>	<ul style="list-style-type: none"> • Clinicians should target evaluation and treatment of OSA to patients with unexplained daytime sleepiness. • Assessment of effectiveness is primarily based on improvement of daytime sleepiness; however, the effect of other clinical outcomes, including hypertension, cardiovascular events, and death is uncertain. • Adherence to therapies, especially CPAP treatment, is an important issue related to the effective treatment of OSA. Clinicians should keep patient preferences and adherence, specific reasons for non-adherence, and costs in mind before initiating CPAP treatment. • Clinicians should encourage weight loss in obese patients because obesity is associated with increased risk for OSA, and weight loss may improve OSA symptoms and provide other health benefits. • Pharmacologic therapy is not currently supported by the available evidence and should not be prescribed for OSA treatment. • Surgical treatments are associated with risks and harms. Current evidence evaluating surgery was limited and insufficient to show the benefits of surgery as an approach to treat OSA; therefore, surgery should not be used as an initial treatment. <p>Management of a patient with OSA begins with diagnosis and establishing severity of the condition.</p> <p>There are no data to determine which patients benefit most from specific OSA treatment strategies.</p> <p>Behavioral modifications, such as weight loss strategies, should be based on discussion with the patient and characteristics of the patient.</p> <p>Not all patients tolerate CPAP treatment, and these patients can be treated with MADs.</p> <p>It is important to stress adherence to OSA interventions.</p> <p>Patients with excessive daytime sleepiness should be warned to avoid such activities as driving or operating dangerous equipment.</p>

