

## ABDSM Recommended Reading List

Berry RB, Budhiraja R, Gottlieb DJ, et al. Rules for Scoring Respiratory Events in Sleep: Update of the 2007 AASM Manual for the Scoring of Sleep and Associated Events. *Journal of Clinical Sleep Medicine*. 2012. 8(5): p. 597-619.

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Dempsey JA, Xie A, Patz DS, Wang D. Physiology in Medicine: Obstructive sleep apnea pathogenesis and treatment—considerations beyond airway anatomy. *Journal of Applied Physiology*. 2014. 116(1): p. 3–12.

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Benetó A, Gomez-Siurana E, Rubio-Sanchez P. Comorbidity between sleep apnea and insomnia. *Sleep Medicine Reviews*. 2009. 13(4): p. 287-293.

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Budhiraja R, Budhiraja P, Quan SF. Sleep-Disordered Breathing and Cardiovascular Disorders. *Respir Care*. 2010. 55(10): p. 1322–1330.

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Sanders AE, Essick GK, Fillingim R, et al. Sleep apnea symptoms and risk of temporomandibular disorder: OPPERA cohort. *Journal of Dental Research*. 2013. 92(7 Suppl): p. 70S-77S.

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Peppard PE, Young T, Barnet JH, Palta M, Hagen EW, and Hla KM. Increased Prevalence of Sleep-Disordered Breathing in Adults. *Am J Epidemiol*. 2013. 177(9): p. 1006–1014.

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Caples S, Rowley JA, Prinsell JA, et al. Surgical Modifications of the Upper Airway for Obstructive Sleep Apnea in Adults: A Systematic Review and Meta-Analysis. *Sleep*. 2010. 33(10): p. 1396-1407.

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Sutherland K, Phillips C, Cistulli P. Efficacy versus Effectiveness in the Treatment of Obstructive Sleep Apnea: CPAP and Oral Appliances. *JDSM*. 2015. 2(4): p. 175-181.

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Van Haesendonck G, Dieltjens, M, Kastoer, C, et al. Cardiovascular benefits of Oral Appliance Therapy in Obstructive Sleep Apnea: a systematic review. *Journal of Dental Sleep Medicine*. 2015. 2(1): p. 9-14.

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Menon A, Kumar M. Influence of body position on severity of obstructive sleep apnea: a systematic review. *ISRN Otolaryngol*. 2013.

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Ahrens A, McGrath C, Hagg U. Subjective efficacy of oral appliance design features in the management of obstructive sleep apnea: a systematic review. *American Journal of Orthodontics and Dentofacial Orthopedics*. 2010. 138(5): p. 559-76.

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Dieltjens M, Braem MJ, Vroegop AV, et al. Objectively measured vs self-reported compliance during oral appliance therapy for sleep-disordered breathing. *Chest*, 2013. 144(5): p. 1495-502.

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Scherr S, Dort LC, Almeida FR, et al. Definition of an Effective Oral Appliance for the Treatment of Obstructive Sleep Apnea and Snoring: A Report of the American Academy of Dental Sleep Medicine. *Journal of Dental Sleep Medicine*. 2014. 1(1): p. 39-50.

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Huynh, NT, Desplats E, Almeida, FR. Orthodontics treatments for managing obstructive sleep apnea syndrome in children: A systematic review and meta-analysis. *Sleep Medicine Reviews*. 25 (2016) p. 84-94.

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Vezina J, Blumen, MB, Bucket, I, Hausser-Hauw, C, Chabolle, F. Does Propulsion Mechanism Influence the Long-term Side Effects of Oral Appliances in the Treatment of Sleep-Disordered Breathing? *Chest*. 2011. 140(5): p. 1184-1191.

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Vroegop AV, Vanderveken OM, Van de Heyning PH, Braem MJ. Effects of vertical opening on pharyngeal dimensions in patients with obstructive sleep apnea. *Sleep Medicine*. 2012. 13(3): p. 314-316.

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Balasubramaniam R, Klasser GD, Cistulli PA, et al. The link between sleep bruxism, sleep disordered breathing and temporomandibular disorders: An evidence-based review. *Journal of Dental Sleep Medicine*. 2014. 1(1): p. 27-37.

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Pliska BT, Nam H, Chen H, Lowe AA, Almeida FR. Obstructive Sleep Apnea and Mandibular Advancement Splints: Occlusal Effects and Progression of Changes Associated with a Decade of Treatment. *Journal of Clinical Sleep Medicine*. 2014. 10(12): p. 1285-1291.

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Perez CV, de Leeuw R, Okeson JP, et al. The incidence and prevalence of temporomandibular disorders and posterior open bite in patients receiving mandibular advancement device therapy for obstructive sleep apnea. *Sleep Breath*. 2013. 17: p. 323-332.

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Sutherland K, Takaya H, Qian J, Petocz P, Ng A, Cistulli P. Oral Appliance Treatment Response and Polysomnographic Phenotypes of Obstructive Sleep Apnea. *JCSM*. 2015. 11(8): p. 861-868.

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Okuno K, Pliska BT, Hamoda M, Lowe AA, Almeida FR. Prediction of oral appliance treatment outcomes in obstructive sleep apnea: A systematic review. *Sleep Medicine Reviews*. 2016. 30: p. 25-33.

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Phillips CL, Grunstein RR, Darendeliler MA, et al. Health outcomes of continuous positive airway pressure versus oral appliance treatment for obstructive sleep apnea: a randomized controlled trial. *American Journal of Respiratory and Critical Care Medicine*. 2013. 187(8): p. 879-87.

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Weaver TE, Calik MW, Farabi SS, et al. Innovative treatments for adults with obstructive sleep apnea. *Nature and Science of Sleep*. 2014;(6) p. 137-147.

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Epstein LJ, Kristo D, Stollo PJ, et al. Clinical guideline for the evaluation, management and long-term care of obstructive sleep apnea in adults. *Journal of Clinical Sleep Medicine*. 2009. 5(3): p. 263-276.

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Marklund M. Long-term efficacy of an oral appliance in early treated patients with obstructive sleep apnea, *Sleep Breath*. 2016 (20): p. 689-694.

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Ngiam J, Balasubramaniam R, Darendeliler MA, Cheng AT, Waters K, Sullivan CE. Clinical guidelines for oral appliance therapy in the treatment of snoring and obstructive sleep apnoea. *Australian Dental Journal*. 2013. 58(4): p. 408-19.

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Ramar K, Dort LC, Katz SG, et al. Clinical Practice Guideline for the Treatment of Obstructive Sleep Apnea and Snoring with Oral Appliance Therapy: An Update for 2015. *Journal of Clinical Sleep Medicine*. 2015. 11(7): p. 773-827.

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Collop N, Anderson WM, Boehlecke B, et al. Clinical Guidelines for the Use of Unattended Portable Monitors in the Diagnosis of Obstructive Sleep Apnea in Adult Patients. *Journal of Clinical Sleep Medicine*. 2007. 3(7): p. 737-47.

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Berry RB, Brooks R, Gamaldo CE, et al. The AASM Manual for the Scoring of Sleep and Associated Events, VIII. Respiratory Rules, Part 1 and Part 2, Version 2.0 or greater. AASM. 2012.

[Purchase Manual](#)

AADSM Board of Directors. AADSM Treatment Protocol: Oral Appliance Therapy for Sleep Disordered Breathing. 2013. <http://www.aadsm.org/treatmentprotocol.aspx>.

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Almeida FR, Parker JA, Hodges JS, Lowe AA, Ferguson KA. Effect of a titration polysomnogram on treatment success with a mandibular repositioning appliance. *Journal of Clinical Sleep Medicine*. 2009. 5(3): p. 198-204.

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Kryger MH, Roth T, Dement WC. *Principles and Practice of Sleep Medicine*. Philadelphia, PA: Elsevier; 2017.

[Purchase Book](#)

Lettieri CJ, Paolino N, Eliasson AH, Shah AA, Holley AB. Comparison of adjustable and fixed oral appliances for the treatment of obstructive sleep apnea. *Journal of Clinical Sleep Medicine*. 2011. 7(5): p. 439-45.

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Marcus CL, Brooks LJ, Davidson S, et al. Diagnosis and Management of Childhood Obstructive Sleep Apnea Syndrome. *Pediatrics*. 2012. 130(3): p. 576–584 (online version p. e714-e755).

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Boethel CD, Al-Sadi A, Barker JA. Residual Sleepiness in Obstructive Sleep Apnea: Differential Diagnosis, Evaluation, and Possible Causes. *Obstructive Sleep Apnea in Sleep Medicine Clinic*. 2013. 8(4): p. 571–582. *New!*

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Tapia IE and Marcus CL. Newer treatment modalities for pediatric obstructive sleep apnea. *Paediatric Respiratory Reviews*. 2013. 14(3): p. 199–203. *New!*

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Sutherland K, Vanderveken OM, Tsuda H, Marklund M, Gagnadoux F, Kushida CA, Cistulli PA. Oral Appliance Treatment for Obstructive Sleep Apnea: An Update. *Journal of Clinical Sleep Medicine*. 2014. 10(2): p. 215–227. *New!*

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Miller JN and Berger AM. Screening and assessment for obstructive sleep apnea in primary care. *Sleep Medicine Reviews*. 2016. (29): p. 41–51. *New!*

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Prasad KT, Sehgal IS, Agarwal R, et al. Assessing the likelihood of obstructive sleep apnea: a comparison of nine screening questionnaires. *Sleep and Breathing*. 2017.

<https://doi.org/10.1007/s11325-017-1495-4>. *New!*

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Ravesloot MJL, White D, Heinzer R, Oksenberg A, Pépin JL. Efficacy of the New Generation of Devices for Positional Therapy for Patients With Positional Obstructive Sleep Apnea: A Systematic Review of the Literature and Meta-Analysis. *Journal of Clinical Sleep Medicine*.

2017. 13(6): p.813–824. *New!*

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