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Obstructive Sleep Apnoea (OSA), has been traditionally managed by respiratory physicians with CPAP. e evidence for the diagnosis of OSA and treatment thresholds are discussed, particularly in relation to the validity of the Apnoe / Hypopnoea Index (AHI) and the Epworth Sleepiness Score (ESS). e evidence from over 1000 patients analysed at a institution suggests that these indicators of OSA severity are far from robust. e evidence from other measures of OS severity are considered and linked to our patients symptoms and quality of life scores. ere is emerging evidence the surgery has greater bene ts than CPAP. e evidence for and against CPAP are discussed, along with a discussion of role of surgery in this condition. Outcomes are provided from patients intolerant of CPAP and mandibular advancement devices from our institution.

Recent Publications

- Veer V, Zhang H, Beyers J, Vanderveken O, Kotecha B. e use of drug-induced sleep endoscopy in England an Belgium. Eur Arch Otorhinolaryngol. 2018 May;275(5):1335-1342.
- 2. Introducing a New Classi cation for Drug Induced Sleep Endoscopy (DISE): e PTLTbE System Submitted to Sleep & Breathing
- Guidelines on the surgical management of sleep disorders: a systematic review revising article for accepta with Laryngoscope
- Developing a Validated Patient Reported Outcome Measure (PROM) for Obstructive Sleep Apnoea: Sympton Tiredness Alertness Mood Psychosocial (STAMP) – Submitted to Sleep journal
- Measurement properties of patient-reported outcome measures in adults with OSA: a systematic literatur review - Abma IL, Van der Wees PJ, Veer V, Westert G, Rovers M – Sleep Med Rev. 2016 Aug;28:18-31

Biography

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