## Surgical treatment for TMD: Literature review

## Resumo

The temporomandibular joint dysfunction (TMD) appears to be relatively frequent in the general population, which in turn lead to pain, joint noise frames, restriction of mandibular movements and facial deformation, necessitating treatments, which may be conservative, minimally-invasive or invasive. At first the conservative techniques are the first choice, however, in certain cases where the need for surgical treatment, this can be accomplished through various therapeutic techniques, each with their nominations. This study aimed to conduct a review on the different surgical techniques employed in the treatment of temporomandibular joint dysfunction, as well as its referrals. For such study, a research was conducted in indexed scientific basis: SciELO, PubMed, MEDLINE, and Theses. Due to anatomical variations of the facial region, it is required a professional planning, in order to avoid complications during the surgery, as well as the proper technique.

**Palavras-chave**: Temporomandibular Joint. Temporomandibular Joint Dysfunction Syndrome. Temporomandibular Joint Disorders. Surgical Procedures, Operative.

Ferreira GC, Amorin ED, Matias HP, Oliveira MF, Dande JV. Tratamento cirúrgico para DTM: Revisão de literatura. R Odontol Planal Cent. 2016 Jan-Jun;6(1):28-34.