CORONALLY ADVANCED FLAP FOR THE TREATMENT OF A SINGLE RECESSION:
A TWO-YEAR FOLLOW UP

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Abstract

Gingival recession defects associated with cervical abrasions are usually treated by periodontal plastic surgery to correct the deformities of the gingiva. Numerous surgical procedures have been implicated for root coverage. Coronally advanced flap (CAF) is a simple pedicle flap that can be utilized for root coverage and aim to restore gingival esthetic and resolve hypersensitivity of teeth. A case report is presented dealing with the treatment of a Miller Class I recession and cervical abrasion on the lower right region of a 36-year-old male patient. A CAF procedure was chosen to treat the single defect regarding the adequate thickness of keratinized gingiva. Horizontal interdental incisions were made to preserve the adjacent papillae. Two years after surgery showed favorable root coverage although the result was not significant. The treatment helped to resolve hypersensitivity and achieved patient’s satisfaction.

Keywords: coronally advanced flap, esthetic, gingival recession, root coverage