

MINIMALLY INVASIVE APPROACH IN ESTHETIC DENTISTRY

-A CASE REPORT



УНИВЕРЗИТЕТ
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Introduction : Minimal intervention is increasingly used in all areas of dentistry, especially in cosmetic dentistry. Laser gingivectomy can be performed in everyday dental practice and it's simpler and faster method than surgery. At the same time, the fabrication of composite veneers to improve aesthetics leads to maximum saving of healthy dental substance

□ AIM: A CASE REPORT WITH IMPROVED ESTHETICS TROUGH LASER CLINICAL CROWN LENGTHENING AND DIASTEMA MEDIANA CLOSURE WITH COMPOSITE VENEERS

Material and method: A 27-year-old male patient was admitted to the Clinic of Periodontology and Oral pathology at the USKC "St. Panteleimon", with a request to improve the aesthetics in the upper front. Clinically, a diastema mediana and short clinical crowns were present in the maxillary frontal region, with an extremely marked short crown on tooth #12. Clinical crown lengthening was performed using a diode laser. After complete gingival healing, composite veneers were fabricated using a histological build-up technique.



□ CONCLUSION

Results: After laser correction and complete healing of the gingiva and six composite veneers, complete aesthetic and functional rehabilitation was achieved.



Clinical crown lengthening using laser is a safe and effective clinical procedure. The minimal pain and the short time period of the overall intervention are the key factors due to which patients accept it. In addition, the fabrication of composite veneers provides excellent aesthetics with a minimally invasive approach to therapy.

A SMILE IS A CURVE THAT SETS EVERYTHING STREIGHT!