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Prosthetic rehabilitation in patient with advanced degree of functional disorders (case report)

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<u>Introduce</u>

Loss of hard dental tissues from noncarios etiology is multifactorial irreversible process, occurred as a result of chemical and physical factors. These disorders are associated with the terms of abrasion, erosion and attrition - functional disorders. The expression of the defects significantly depends on the predominant etiologic factor. These disorders rarely occur individually and in isolation, often in the same patient are observed several forms of loss of hard dental tissues, which are mutually combined.

<u>Aim</u>

The aim of this study was to present a patient with advanced degree of functional disorders restored with prosthetic crowns.



Material and method

For the realization of our purpose, we had a 43 years old patient with advanced stage of combined functional disorders. The patient had impaired aesthetics and difficulty mastication.



At the same patient was suggested high aesthetic restauration, with porcelain crowns.





<u>Result</u>

Final result is achievement of normal occlusion, articulation and satisfactory esthetics by setting porcelain crowns on teeth with combined functional impairments.





<u>Conclusion</u>

Thanks to the prosthetic restoration, except getting aesthetics, we prevent the deepening of the tooth defect and enabled optimal realization of the masticatory function. Key words abrasion, attrition, crowns, erosion.