Direct Anterior restoration

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Case presentation

25 years male patient presented to my clinic with very shy smile not willing to show his teeth due to multiple carries lesions in his anterior teeth with discolored left central incisor. Patient seeking an esthetic treatment to enhance his smile with minimal preparation for his teeth to be able to smile again with confident, so direct veneers was the best choice to give the best esthetic result for him.

Treatment plan

First re-endodontic treatment for left central incisor to be ready for internal bleaching, then 4 sessions of internal bleaching for the same tooth to reach same shade of other teeth. After that we started to do the planned direct restorations for the 6 anterior teeth with natural shade and shape.

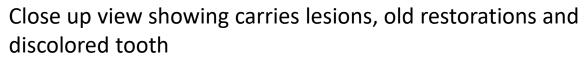






Initial smile presenting multiple carries and discoloration









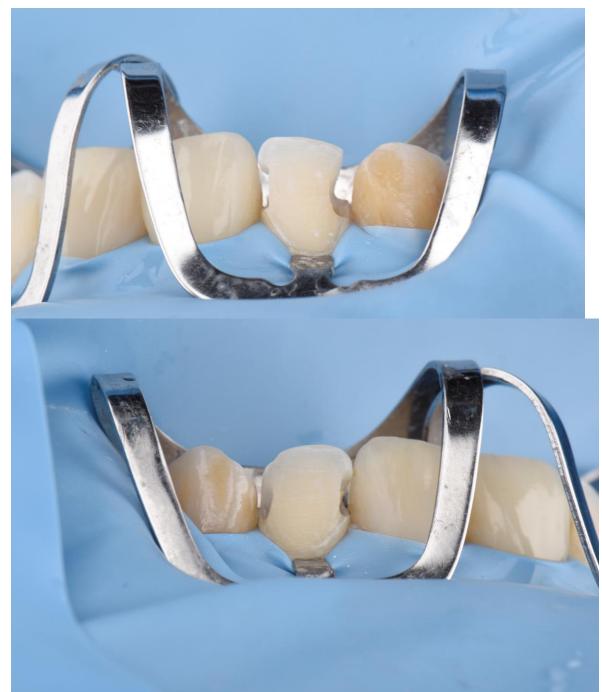


After 4 sessions of internal bleaching









After removing all carries and old restoration now teeth are ready for layering composite restoration



Using layering technique to make direct veneers by using OA2 as dentin shade with WE as a final layer



Completing all teeth with direct restoration with final characterization using layering technique
Shade are used is OA2,WE



Showing the natural morphology that was restored to teeth







Final result showing the enhancement of patient smile after one month recall, patient smile widely with more confident







Final result, close up view







Another close up intraoral view



Before and after showing the power of minimal invasive restoration to enhance a smile





Texture and details

conclusion

Using minimal invasive approach can enhance a smile and give a great esthetic result by understanding the properties, shades and opacites of composite to mimic nature.