

Cervical Abrasion Reconstruction

Taiwan, National Taiwan University
Tseng Po-Chiao

Cervical Abrasion Reconstruction

- Abstracts:

The cervical abrasions are common defects. Heavy tooth-brushing is the common cause. Therefore, the most important thing is not to restore the defects, but to teach people how to brush their teeth correctly. Today, the case was a patient of cervical abrasion. We use Ceram-X duo system to replace the old resin filling materials, and to reconstruct the esthetic outlooks.

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- I_A. Before Ceram-X restoration.
All old resin restoration are planned to be replaced to Ceram-X duo system.

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- I_B. After Ceram-X restoration.
Finished Ceram-X restorations which harmoniously integrated into the adjacent tooth structure.

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- II. Preparation.

The teeth are prepared into Class V cavity, and bevels are performed.

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- III. Dentin shade selection.
D3 is selected as the suitable shade under natural daylight.

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- IV. Enamel shade selection.
E3 is selected as the suitable shade under natural daylight.

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- V. Restoration of dentin core.

The center of the cavities are build up with Ceram-X dentin duo D3, and light-curing is performed.

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- VI. Final enamel layer.
The cavities are build up with Ceram-X enamel duo E3, and light-curing is performed.

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- VII. Finishing and polishing.
After adjustment of the surface with diamond bur, the Ceram-X are finished and polished with white stone and rubber cup.