

Sagemax experience

Initial situation

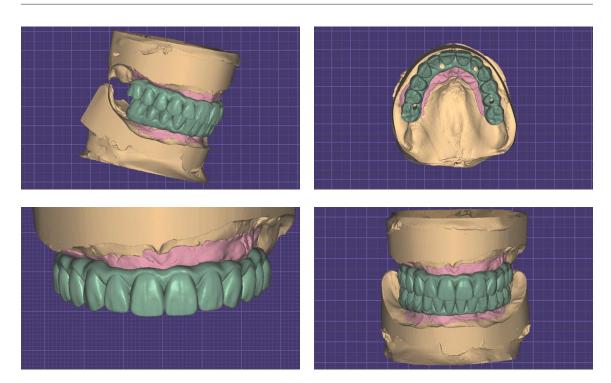


The initial situation was highly unsatisfactory for the patient.



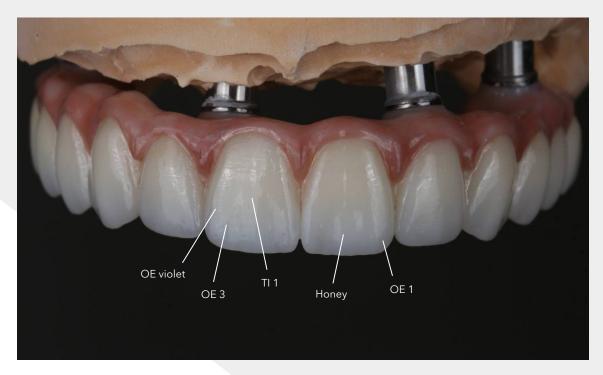
Her greatest wish was to finally have a radiant smile again.

Design process



After an in-depth consultation with the patient, a comprehensive reconstruction of the upper and lower jaw was planned. Four implants were placed in each arch. The highly translucent zirconia NexxZr+ Multi 2.0 was used as the framework material. The images show the CAD design of the framework.

Framework finish







The zirconia restoration milled from NexxZr+ Multi 2.0 was minimally adjusted before the sintering process. The labial surfaces of the upper anterior teeth were slightly reduced and subsequently rebuilt after sintering using a micro-layering technique with IPS e.max Ceram materials (Co. Ivoclar). The gingiva-colored areas were also reconstructed with veneering ceramics.



The clinical final result demonstrates an outstandingly natural and highly esthetic outcome.

Final result





After. Before.



The patient was overjoyed with her new smile. She gained not only a new smile, but also a completely new sense of life. It's exactly these moments that make me love my job.



Dental designer

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