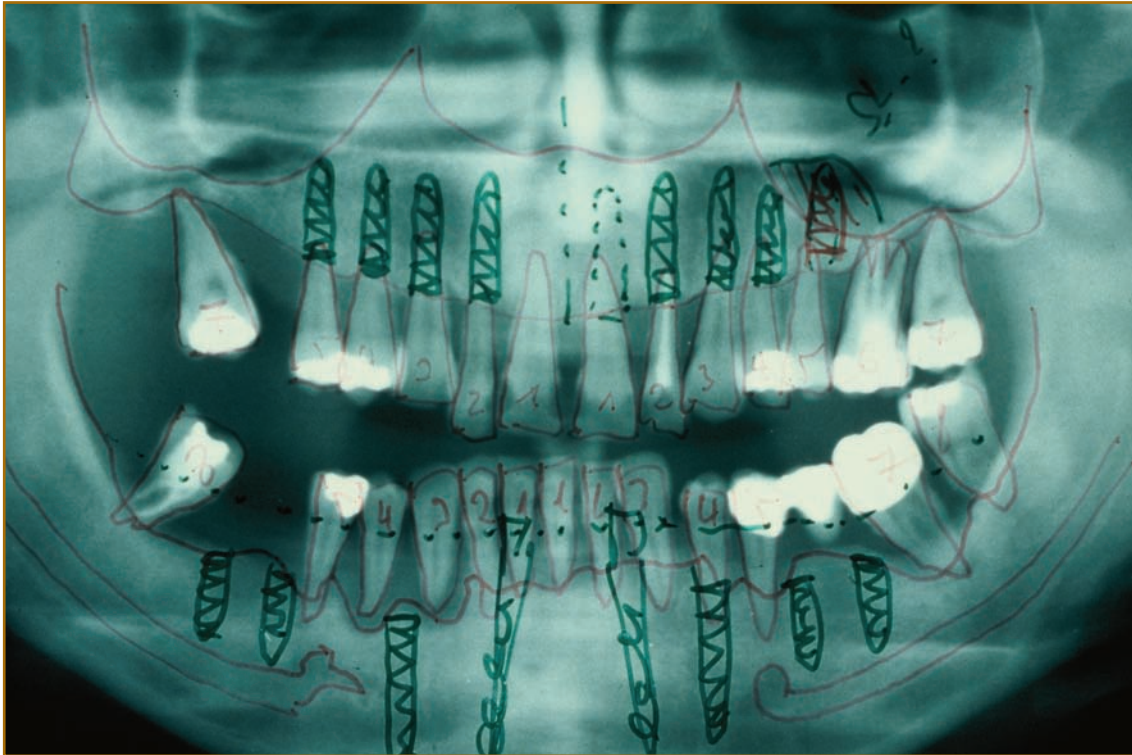


## PATIENT CASE IX

### Edentulous upper jaw and lower jaw

In the two following patient cases it is clear from the orthopantomogram (OPG) and during the clinical examination that all remaining teeth will have to be extracted.



IX/1

The first female patient of this group is only 34 years old and from childhood has been suffering from progressive juvenile periodontitis.



IX/2



IX/3

## PATIENT CASE IX

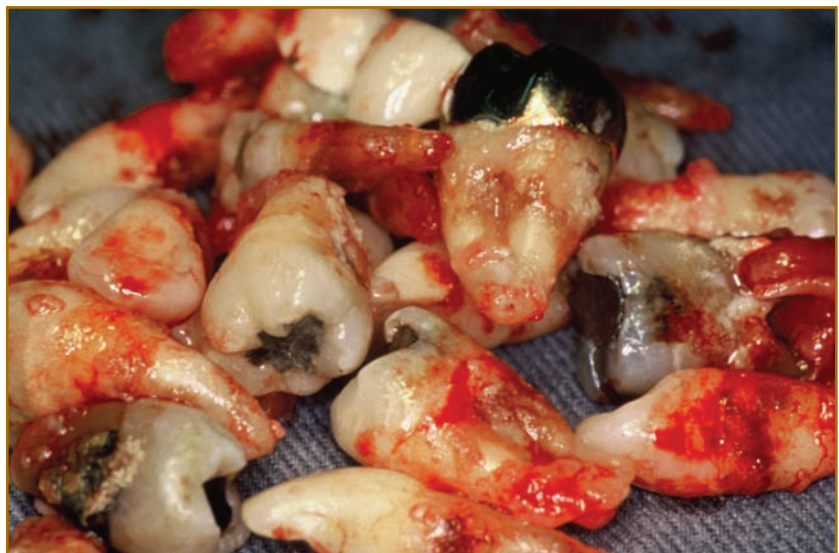
The pictures show very clearly the enormous change at the beginning of the treatment and after integration with the ceramic bridges placed in the upper and lower jaw. Here, the planning-orthopantomogram (OPG) and the clinical situation are evident.

The dramatic periodontal condition of the anterior teeth, which have already migrated, is clearly visible.



IX/4

IX/5



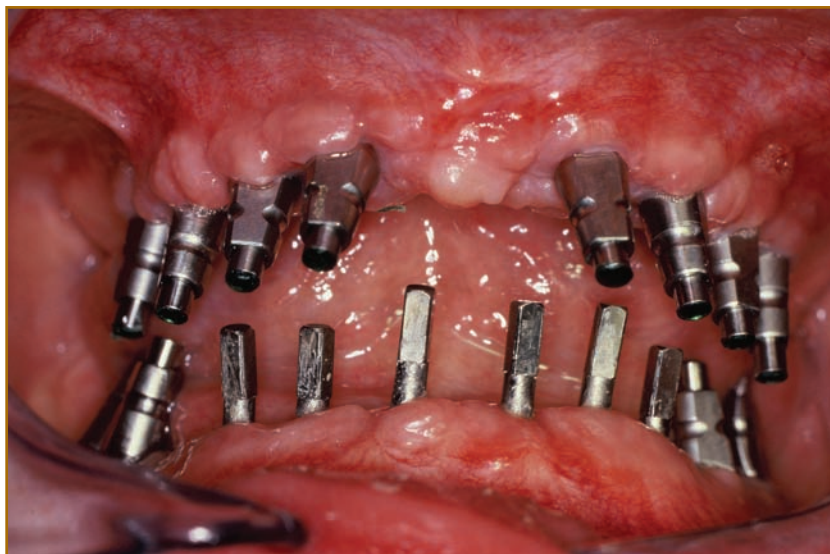
## PATIENT CASE IX

27 teeth have been extracted in one session and immediately after this the temporary prosthesis with a soft relined has been placed. After 2 weeks we placed 6 one stage implants in the anterior jaw (bicortical screws), to stabilize the prosthesis in the lower jaw.

Two months later we have inserted the posterior implants in the lower jaw and after that 8 implants into the upper jaw, together with a sinus lift on the left side. At implant exposure in the upper jaw 6 months later in addition to the papilla reconstruction a slightly palatal incision outline has been adopted.



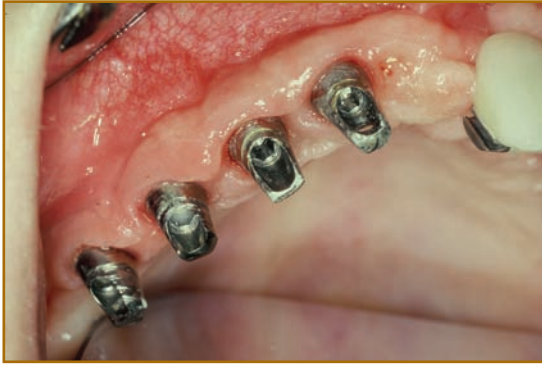
IX/6



IX/7

The picture shows the 4 mm healing abutments three weeks after exposure with the impression posts in situ. The still thickened gingiva is present after the gingival management and can be seen.

## PATIENT CASE IX

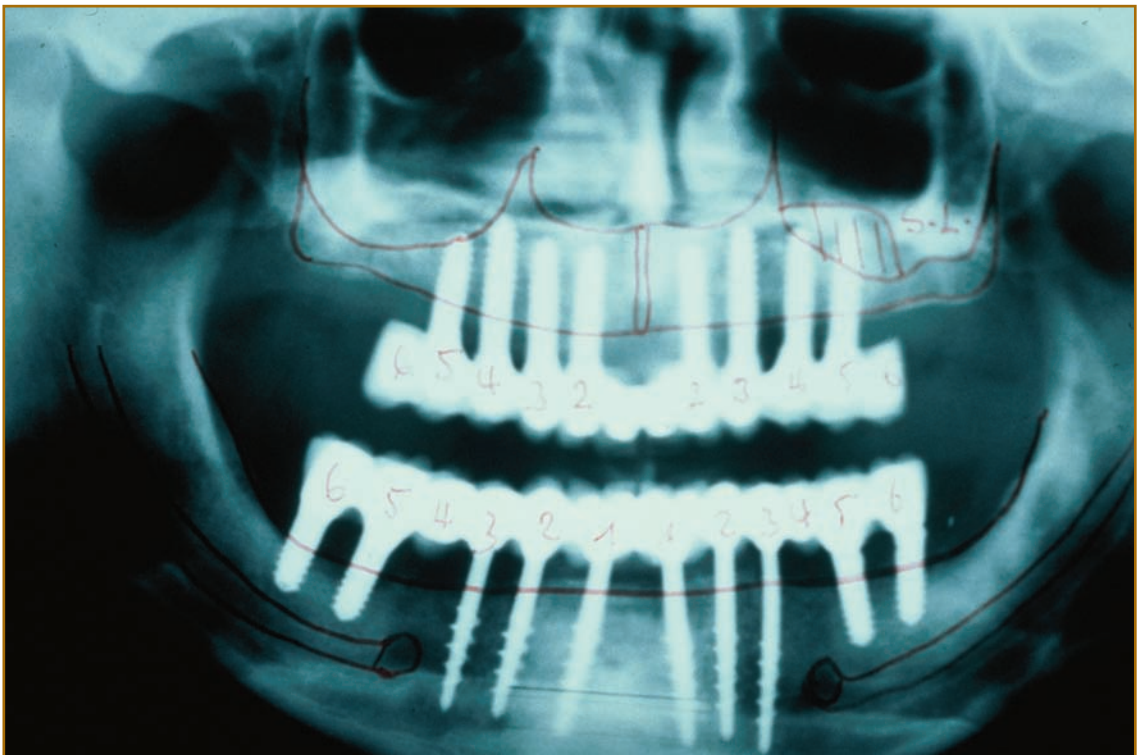


IX/8



IX/9

Both pictures illustrate the healing of the gingiva worn after three months. The control-OPG 10 years later (picture IX/10) shows clearly that no significant bone resorption has occurred.



IX/10

Patients with juvenile periodontitis show no contraindications for implant therapy. This disease only applies to the teeth. Until this present day our patient shows no signs of gingivitis or peri-implantitis.

### Conclusion

This case shows impressively how a significant improvement of the quality of life can be given to the patient by having one implant therapy.



IX/11