

# Implant surgery with immediate loading in the aesthetic area

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## **Clinical evaluation/ Diagnosis**

Patient , 40y, women ,housewife. nothing to report in the anamnesis in the first visit. The patient goes to our study because it feel pain and swelling in 1.2 zone. Reports that she has made last professional hygiene a year ago. Brush her teeth twice at day with a medium bristled toothbrush. The patient reflects a positive and collaborative psychological profile. Diagnosis: fractures of the dental element 1.2.

## **Treatment goals**

control of gingival inflammation through professional hygiene . Resolution of the problem concerning the dental element 1.2

## **Description of clinical/surgical procedures**

The surgery was performed by extracting in extremely delicate way. after intercepting the cortical bone with the probe, proceeded with the insertion of the implant, 2mm under the ridge osseous .The vestibular gap(2mm) it has been filled with Bioss. Immediate insertion of the temporary crown allowed to stabilize the bone graft. It was not necessary to use stitches.

## **Clinical outcomes**

The case in question reported a good clinical success after implant surgery thanks to minimally invasive approach the immediate loading has allowed the elimination of aesthetic discomfort for the patient and the stability of the bone graft. The 24 month check shows a good integration of the crown. the rx shows a good level of the bone crest.