Female patient, with 27 years old, appeared in the dental clinic 5 days after the avulsion of three anterior teeth (11, 21 and 22) due to a fall. Due to the emergency situation no photos were allowed to be taken.

Given the most important aesthetic issue, a provisional resin bonded bridge was fabricated with acrylic teeth in the edentulous space and a metallic reinforcement in the palatal surface extending to premolars to provide sufficient retention.

Through a virtual teeth planning, two implants were simulated in position 11 and 21 with a cantilever screwed bridge 11-21-22. Surgical guide by Materialise®.

The patient was satisfied with the final result. 24 months after the first surgery, a CBCT scan was done, with patient’s approval, to evaluate bone stability over time. Hard and soft tissue are stable.

#11 and #21: Two bone-level implants (® Straumann, NC 3.3*14mm). (Fig.14-17)

Buccal surface: GBR with BoneCeramic®Straumann, a titanium-reinforced dPTFE membrane (Cytoplast® Osteogenics Biomedical) and platelet-rich plasma over it. (Fig.18-19)

The patient was satisfied with the final result.