

Single implants immediate function in immediate – case report

Abstract

The Branemark initial protocol is very well accepted by patients and professionals. However, it requires two distinct stages (surgical and prosthetic), a high cost and demands control the osseointegration time from three to six months for the subsequent installation of the prosthesis over the implant. Lately, many studies has found that it is possible to reduce this waiting time transforming it to a single-stage procedure by performing the installation and activation of the implant prosthesis within 48 hours. This paper reports a clinical case where the patient had the element 12 with transverse fracture in the cervical portion of the root, root canal therapy and external root resorption. The extraction, an implant installation and a temporary crown attached to this implant was performed in just one session. The results were followed for 5 years.

Key-words: Dental implants, single tooth. Immediate Dental Implant Loading. Osseointegration.

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