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Gingival Sculpting By Immediate Implant Supported Interim Prosthesis

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ABSTRACT:

Immediate provisionalization following immediate implant placement in failing maxillary anterior is in high demand for promising confluent aesthetics due to the preservation of osseous and gingival architecture during healing phase. Electronic and manual search were performed in Pubmed and MEDLINE databases. Randomized clinical trial, clinical trials and systematic review were included. The peri-implant soft tissue is easy to maintain than to recreate. There are different protocols reviewed in literature with mixed considerations for immediate provisionalization, there is no consensus on biological changes occurring post extraction and during interim phase. This paper highlights the understanding of dynamic changes occurring in soft tissue during immediate provisionalization to characterize and customize the fabrication of interim prosthesis sculpting 3D contoured O- ring around implant by following the updated considerations for immediate provisional loading.

Keywords: Immediate implant protocols, Immediate interim, Emergence profile, Immediate provisionalization techniques.

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