

Predicting the success of bone grafting in the alveolar bone and jaw reconstruction

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Bone reconstruction whether it is for implant site development or to reconstruct following ablative surgery is necessary to restore function and improve aesthetics. As such it has now become essential in improving patient' s quality of life.

The available publication regarding bone reconstruction is replete. From Case reports, technical reviews, and researches. Although there is a large amount of published data on bone reconstruction a definitive assessment showing what method or technique work for a patient is still undetermined or at the least varying.

A Technical review of accepted methods of reconstructing bone alveolar bone and jaw will be presented as well as a Review of available literature and meta-analysis to see the current status of various bone reconstruction techniques and determine how predictable bone grafting can really be.