


References


Introduction

Sinus lift surgery through an osteopogonotomy is an effective procedure for increasing the vertical dimension of the maxillary alveolar bone by placing graft material in the maxillary sinus. Bone augmentation procedures utilizing autogenous bone harvested from the iliac crest or from the anterior maxillary sinus have been described. 

However, the use of alloplast materials is restricted due to several potential drawbacks. These include the possibility of disease transmission (i.e. increasing the amount of vital bone and connective tissue. (Hematoxilyn & Eosin, x100 magnification)