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Name of journal: *World Journal of Stem Cells*

ESPS Manuscript NO: 15417

Columns: SYSTEMATIC REVIEWS

Mesenchymal stem cells in maxillary sinus augmentation: A systematic review with meta-analysis

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Abstract

AIM: To investigate the effectiveness of mesenchymal stem cells (MSCs) in maxillary sinus augmentation (MSA), with various scaffold materials.

METHODS: MEDLINE, EMBASE and SCOPUS were searched using keywords such as *sinus graft, maxillary sinus augmentation, maxillary sinus lift, sinus floor elevation, mesenchymal stem cell and cell-based*, in different combinations. The searches included full text articles written in English, published over a 10-year period (2004- 2014). Inclusion criteria were clinical/radiographic and histologic/ histomorphometric studies in humans and animals,

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mesenchymal stem cells in maxillary sinus augmentation: A systematic review with meta-analysis



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