Use of calcitonin in idiopathic osteoporosis

Catalan Calcitonin Working Group

Record Status
This is a bibliographic record of a published health technology assessment from a member of INAHTA. No evaluation of the quality of this assessment has been made for the HTA database.

Citation

Authors' objectives
To assess the state of knowledge regarding the efficacy, effectiveness and economic burden of intranasal calcitonin in the treatment of idiopathic osteoporosis.

Authors' conclusions
There is no evidence of clinical effectiveness to recommend for or against calcitonin in order to prevent osteoporotic fractures in the elderly. Although there are specific clinical situations in which calcitonin could be given, in view of its high cost and the poor quality of the evidence analyzed, the Catalan Agency for Health Technology Assessment states that, currently, unselective prescription for osteoporosis cannot be recommended. According to the US Preventive Task Force coding system, this represents a "C" recommendation.

Project page URL

Indexing Status
Subject indexing assigned by CRD

MeSH
Bone and bones; Bone Density; Calcitonin; Fractures, Bone; Hip Fractures; Menopause; Osteoporosis; Osteoporosis, Postmenopausal

Language Published
Catalan, English, Spanish

Country of organisation
Spain

English Summary
English summary available

Address for correspondence
Antoni Parada, CAHTA, Roc Boronat, 81-95 (2nd floor), 08005 Barcelona, Spain, Tel. +34 935 513 928, Fax: +34 935 517 510 Email: direccion@aatrm.catsalut.net / aparada@aatrm.catsalut.net

AccessionNumber
31996008444

Date bibliographic record published
25/11/1996
Date abstract record published
25/11/1996