



Cochrane
Library

Cochrane Database of Systematic Reviews

Radioisotopes for metastatic bone pain (Review)

Roqué i Figuls M, Martínez-Zapata MJ, Scott-Brown M, Alonso-Coello P

Roqué i Figuls M, Martínez-Zapata MJ, Scott-Brown M, Alonso-Coello P.

Radioisotopes for metastatic bone pain.

Cochrane Database of Systematic Reviews 2017, Issue 3. Art. No.: CD003347.

DOI: 10.1002/14651858.CD003347.pub3.

www.cochranelibrary.com

Radioisotopes for metastatic bone pain (Review)

Copyright © 2017 The Cochrane Collaboration. Published by John Wiley & Sons, Ltd.

WILEY

TABLE OF CONTENTS

HEADER	1
REASON FOR WITHDRAWAL	1
WHAT'S NEW	1
HISTORY	1

[Intervention Review]

Radioisotopes for metastatic bone pain

Marta Roqué i Figuls¹, Maria José Martínez-Zapata¹, Martin Scott-Brown², Pablo Alonso-Coello³

¹Iberoamerican Cochrane Centre, Biomedical Research Institute Sant Pau (IIB Sant Pau), CIBER Epidemiología y Salud Pública (CIBERESP), Barcelona, Spain. ²Gray Institute for Radiation Oncology & Biology, Oxford, UK. ³Iberoamerican Cochrane Centre, Biomedical Research Institute Sant Pau (IIB Sant Pau), Barcelona, Spain

Contact address: Marta Roqué i Figuls, Iberoamerican Cochrane Centre, Biomedical Research Institute Sant Pau (IIB Sant Pau), CIBER Epidemiología y Salud Pública (CIBERESP), Sant Antoni Maria Claret 171, Edifici Casa de Convalescència, Barcelona, Catalunya, 08041, Spain. mroque@santpau.cat.

Editorial group: Cochrane Pain, Palliative and Supportive Care Group.

Publication status and date: Withdrawn from publication for reasons stated in the review, published in Issue 3, 2017.

Citation: Roqué i Figuls M, Martínez-Zapata MJ, Scott-Brown M, Alonso-Coello P. Radioisotopes for metastatic bone pain. *Cochrane Database of Systematic Reviews* 2017, Issue 3. Art. No.: CD003347. DOI: 10.1002/14651858.CD003347.pub3.

Copyright © 2017 The Cochrane Collaboration. Published by John Wiley & Sons, Ltd.

The editorial group responsible for this previously published document have withdrawn it from publication.

REASON FOR WITHDRAWAL

This review is out of date although it is correct as of the date of publication. The latest version is available in the 'Other versions' tab on The Cochrane Library, and may still be useful to readers. However, the review may be misleading as new studies could alter the original conclusions. For further information, please contact the PaPaS team at <http://papas.cochrane.org/contact-us>.

WHAT'S NEW

Last assessed as up-to-date: 10 June 2011.

Date	Event	Description
1 April 2015	Amended	This review has been withdrawn. See Published notes

HISTORY

Protocol first published: Issue 4, 2001

Review first published: Issue 4, 2003

Date	Event	Description
10 June 2011	New search has been performed	This update has incorporated two new comparisons (comparing different radioisotopes and dose-comparisons). It has also introduced several methodological improvements (changes in statistical methods, risk of bias assessment, summary of findings table) Search updated in July 2008 and further up to date in October 2010, and included 11 additional studies (821 additional participants). New studies are: Baczyk 2007 , E13013 2000 , Han 2002 , Maxon 1991 , Nair 1999 , Nilsson 2007 , Palmedo 2003 , Resche 1997 , Sartor 2004 , Sciuto 2001 , Smeland 2003 .
10 June 2011	New citation required but conclusions have not changed	Conclusions have not changed significantly but readers of the review should re-read the update as the conclusions have been revised and the methodology brought up to date
9 July 2008	Amended	Converted to new review format.
27 July 2005	Amended	Minor revisions made to the review.