Cochrane
Library

Cochrane Database of Systematic Reviews

EMLA and Amethocaine for reduction of children's pain associated with needle insertion (Review)

Lander JA, Weltman BJ, So SS

Lander JA, Weltman BJ, So SS.

EMLA and Amethocaine for reduction of children's pain associated with needle insertion.

Cochrane Database of Systematic Reviews 2014, Issue 3. Art. No.: CD004236.

DOI: 10.1002/14651858.CD004236.pub3.

www.cochranelibrary.com

TABLE OF CONTENTS

HEADER	1
REASON FOR WITHDRAWAL	1
WHAT'S NEW	1
HISTORY	1
SOURCES OF SUPPORT	2

[Intervention Review]

EMLA and Amethocaine for reduction of children's pain associated with needle insertion

Janice A Lander¹, Belinda J Weltman², Sharon S So²

¹Faculty of Nursing, University of Alberta, Edmonton, Canada. ²University of Alberta, Edmonton, Canada

Contact address: Anna Erskine, Cochrane Pain, Palliative and Supportive Care Group, Pain Research Unit, The Churchill Hospital, Old Road, Oxford, OX3 7LE, UK. anna.erskine@ouh.nhs.uk.

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Publication status and date: Withdrawn from publication for reasons stated in the review, published in Issue 6, 2019.

Citation: Lander JA, Weltman BJ, So SS. EMLA and Amethocaine for reduction of children's pain associated with needle insertion. *Cochrane Database of Systematic Reviews* 2014, Issue 3. Art. No.: CD004236. DOI: 10.1002/14651858.CD004236.pub3.

Copyright © 2019 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The editorial group responsible for this previously published document have withdrawn it from publication.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

An update of this review was initiated by Janice A Lander¹ and Barbara Brady-Fryer² in 2011, who proposed changing the title to "Three topical anaesthetics for reduction of children's pain associated with venipuncture and intravenous cannulation". At 23 May 2013, The Cochrane Pain, Palliative and Supportive Care Review Group (PaPaS) withdrew this review as the authors were no longer available to complete the update.

¹Faculty of Nursing, University of Alberta, Edmonton, Canada

²Bachelor of Science in Nursing Program, Grant MacEwan University, Faculty of Health Sciences, Health and Community Studies, Edmonton, Canada

WHAT'S NEW

Date	Event	Description
10 June 2019	Amended	Contact details updated.

HISTORY

Protocol first published: Issue 2, 2003

Review first published: Issue 3, 2006

Date	Event	Description
23 May 2013	Amended	At August 2011, this review is no longer up to date. See Published notes .
24 September 2010	Amended	Contact details updated.
27 August 2008	Amended	Converted to new review format.

SOURCES OF SUPPORT

Internal sources

- Study supported through a Chair awarded to J Lander by Canadian Health Services Research Foundation, Canadian Institutes for Health Research, Canada.

External sources

- No sources of support supplied