Systematic reviews of wound care management: (5) beds; (6) compression; (7) laser therapy, therapeutic ultrasound, electrotherapy and electromagnetic therapy

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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

Authors' conclusions
Foam alternatives to the standard hospital foam mattress can reduce the incidence of pressure sores in people at risk, as can pressure-relieving overlays on the operating table. One study suggests that air-fluidised therapy may increase pressure sore healing rates.

Compression is more effective in healing venous leg ulcers than is no compression, and multi-layered high compression is more effective than single-layer compression. High-compression hosiery was more effective than moderate compression in preventing ulcer recurrence.

There is generally insufficient reliable evidence to draw conclusions about the contribution of laser therapy, therapeutic ultrasound, electro-therapy and electromagnetic therapy to chronic wound healing.

Project page URL
http://www.hta.ac.uk/9120130

Indexing Status
Subject indexing assigned by CRD

MeSH
Beds; Lasers; Wound Healing; Wounds and Injuries /prevention & control

Language Published
English

Country of organisation
England

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AccessionNumber
32001000072

Date bibliographic record published
01/06/2001

Date abstract record published
01/06/2001