TITLE: Maintenance of Solutions in Fluid Warming Cabinets: Safety Procedures and Guidelines

DATE: 4 March 2010

RESEARCH QUESTIONS:

1. What is the evidence regarding safety issues associated with maintaining solutions in fluid warming cabinets?

2. What are the guidelines regarding maintaining solutions in fluid warming cabinets?

METHODS:

A limited literature search was conducted on key health technology assessment resources, including PubMed, CINAHL, the Cochrane Library (Issue 2, 2010), University of York Centre for Reviews and Dissemination (CRD) databases, ECRI, EuroScan, international health technology agencies, and a focused Internet search. The search was limited to English language articles published between 2005 and February 2010. No filters were applied to limit the retrieval by study type. Internet links were provided, where available.

RESULTS:

HTIS reports are organized so that the higher quality evidence is presented first. Therefore, health technology assessment reports, systematic reviews, and meta-analyses are presented first. These are followed by randomized controlled trials, controlled clinical trials, observational studies, and evidence-based guidelines.

No health technology assessments, systematic reviews, meta-analyses, randomized controlled trials, controlled clinical trials, or observational studies regarding safety issues associated with maintaining solutions in fluid warming cabinets were found. No guidelines regarding maintenance of solutions in fluid warming cabinets were identified. Additional articles which may be of interest can be found in the appendix.
Health technology assessments
No literature identified

Systematic reviews and meta-analyses
No literature identified

Randomized controlled trials
No literature identified

Controlled clinical trials
No literature identified

Observational studies
No literature identified

Guidelines and recommendations
No literature identified

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APPENDIX – FURTHER INFORMATION:

Review articles


Additional information


