



Title Antioxidant Treatment Room

Agency MaHTAS, Health Technology Assessment Section, Ministry of Health Malaysia

Level 4, Block EI, Parcel E, Presint I,

Federal Government Administrative Center, 62590 Putrajaya, Malaysia;

Tel: +603 88831229, Fax: +603 88831230; htamalaysia@moh.gov.my, www.moh.gov.my

Reference Technology Review Report, 014/08.

http://medicaldev.moh.gov.my/uploads/14.antioxidant.pdf

Aim

To determine the safety and effectiveness of anti-oxidant treatment rooms.

Conclusions and results

No scientific evidence supports the efficacy of antioxidant treatment rooms for diabetic patients. All articles available on the website provided only anecdotal evidence and testimonials.

Recommendations

Based on the review, anti-oxidant room treatment cannot be recommended. It is not a replacement for standard medical treatment. More clinical research is warranted to provide evidence of effectiveness for its use in treating any medical condition.

Methods

The literature was systematically reviewed. PubMed, ProQuest, and MEDLINE via EBSCO were searched, as were websites of HTA agencies and relevant societies. Articles retrieved were cross-referenced according to topic. Articles available on the website provided only anecdotal evidence and testimonials.

Further research/reviews required

Clinical research is warranted to provide evidence of effectiveness concerning the use of anti-oxidant treatment rooms in treating medical conditions.