



Title	e-Membrane
Agency	MaHTAS, Health Technology Assessment Section, Medical Development Division, Ministry of Health Malaysia Level 4, Block E1, Parcel E, Presint 1, 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, 025/09. http://medicaldev.moh.gov.my/uploads/tr_2009/e-membrane.pdf

Aim

To assess the safety, effectiveness, and cost effectiveness of e-membrane.

Conclusions and results

No retrievable scientific evidence was found on the safety, effectiveness, or cost effectiveness of using this technology as an application for filters, scaffolds for tissue engineering, protective clothing, reinforcement in composite materials, or sensors.

Recommendations

Based on the retrieved evidence, clinical research is warranted on safety and effectiveness of this technology.

Methods

The search of electronic databases included PubMed, Cochrane DSR, Journal @ Ovid full text, and CINAHL via OVID search engine. A general search was also conducted using Google. Although the distributor was contacted to provide any available scientific evidence, the representative failed to provide any reports by the time this report was written. No limitations were placed on the publication year or language.

Further research/reviews required

More clinical research is warranted.