

Evidence-Based Medicine



Contents

EBM analysis

161 Can the NHS be a learning healthcare system in the age of digital technology?

165 The Cochrane HPV vaccine review was incomplete and ignored important evidence of bias



EBM opinion and debate

169 Don't just blame the evidence: considering the role of medical education in the poor uptake of evidence-based medicine in clinical practice

171 One of the proposed solutions of the EBM Manifesto: Educate the public in evidence-based healthcare to make informed decisions



EBM Learning

General medicine

173 Implementing evidence-based medicine in a busy general hospital department: results and critical success factors

Research methods and reporting

Mental health

177 Variation in analytic transparency in recent efficacy studies of antidepressant medication

Commentaries

General medicine

183 Tiotropium could provide benefits in the early stage of COPD, but further studies are needed

185 Calcium and vitamin D do not prevent fractures in community-dwelling adults

October 2018 Volume 23 Issue 5

Primary care

187 Walking lowers mortality risk in older US adults

189 Blood pressure-lowering treatment lowers mortality and cardiovascular disease risk, but whether effects differ at an arbitrary threshold of 140 mm Hg systolic blood pressure requires further research

191 Rivaroxaban plus aspirin, compared with aspirin alone, reduced cardiovascular events in patients with stable peripheral or carotid artery disease, but increased the risk of major bleeding

Maternal and child health

193 There is a linear association between decreasing Apgar scores at 5 and 10 min and adverse neurodevelopmental outcomes

195 Antenatal magnesium sulfate treatment for women at risk of preterm birth is safe and might decrease the risk of cerebral palsy

Emergency care

197 Combination of ibuprofen and acetaminophen is no different than low-dose opioid analgesic preparations in relieving short-term acute extremity pain

Letters

199 'Depletion of the susceptibles' taught through a story, a table and basic arithmetic

200 Synthesis of case reports for meta-assessment of causality



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals Open Access scheme. See <http://ebm.bmj.com/site/about/guidelines.xhtml#open>

C O P E

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

Member since 2010
JM06659

www.publicationethics.org.uk

equator
network

recycle

When you have finished
with this please recycle it