EDITORIALS

1369 Treatment of displaced intracapsular hip fractures in older patients Total hip arthroplasty is preferable to

hemiarthroplasty in healthy patients, says Jan Erik Madsen *» Research, p 1397*

- 1370 Bevacizumab for neovascular age related macular degeneration Controversy remains about the off-label use of bevacizumab, says Usha Chakravarthy » Research, p 1398
- 1371 Periodontal disease and poor health outcomes Clinicians must recognise the risks and

refer patients for periodontal care, says Peter N Galgut >> Research, p 1400

1372 Should oxygen be given in myocardial infarction? On the basis of physiological reasons and no

trial evidence of harm: yes, says Dan Atar

1373 GMC guidance on end of life care Important changes for clinicians take effect on 1 July, says Dominic Bell

LETTERS

- 1375 Vitamin B-12 deficiency; Predicting cardiovascular risk
- 1376 Volume-mortality for cystectomy; Why medicine is overweight

NEWS

- 1377 NICE recommends that food industry eliminates trans fats Real budgets for GPs will cause "significant challenges"
- 1378 Court of Appeal issues guidance on shaken baby cases NHS clinicians' pay is frozen as government strives to reduce deficit Government cuts targets to focus on "quality patient care"
- 1379 Plan for new science research centre to go ahead despite government spending cuts
- 1380 Food aid should target nutrient deficiency, not just hunger Doctors' use of parenteral nutrition is seriously flawed
- 1381 US cancer patients often forgo follow-up treatments because of cost Researchers try to protect patients from stem cell charlatans
- 1382 Scotland needs tighter controls on locum doctors, audit shows Locum GP from Germany is struck off Struck-off GP admits to killing two patients without their consent
- 1383 Profile: Scottish CMO, Harry Burns

SHORT CUTS

1384 What's new in the other general journals

FEATURES

1386 Recession medicine

With increasing numbers of patients facing unemployment and financial difficulties, some general practices are offering employment and education advice alongside health services. Ingrid Torjesen reports on the benefits

OBSERVATIONS

HEALTH INEQUALITIES

1388 Would action on health inequalities have saved New Labour?

Gerry McCartney, Chik Collins, Danny Dorling ETHICS MAN

1389 How to think like an ethicist Daniel K Sokol

HEAD TO HEAD

1390 Do summary care records have the potential to do more harm than good? Ross Anderson argues that the national electronic database of patient records is not fit for purpose and illegal, but Mark Walport believes that it will make valuable contributions to better care

ANALYSIS

1392 Reducing health inequalities related to employment

Efficient and fair employment and welfare state policies are needed to reduce employment related health inequalities explain Joan Benach and colleagues

RESEARCH

- 1396 Research highlights: the pick of *BMJ* research papers this week
- 1397 Primary total hip arthroplasty versus hemiarthroplasty for displaced intracapsular hip fractures in older patients: systematic review Colin Hopley, Dirk Stengel, Axel Ekkernkamp, Michael Wich » Editorial, p 1369
- 1398 Bevacizumab for neovascular age related macular degeneration (ABC Trial): multicentre randomised double masked study

Adnan Tufail, Praveen J Patel, Catherine Egan, Philip Hykin, Lyndon da Cruz, Zdenek Gregor, Jonathan Dowler, Mohammed A Majid, Clare Bailey, Quresh Mohamed, Robert Johnston, Catey Bunce, Wen Xing, for the ABC Trial Investigators >> Editorial, p 1370



IR NAJEEB LAYOUS/SPL

Practice, p 1414



Periodontal disease, pp 1371, 1400



New research centre to go ahead, p 1379



Health inequality and employment, p 1392

Stem cell charlatans, p 1381

THIS WEEK

- 1399 Adoption and non-adoption of a shared electronic summary record in England: a mixed-method case study Trisha Greenhalgh, Katja Stramer, Tanja Bratan, Emma Byrne, Jill Russell, Henry W W Potts » Head to Head, p 1390
- 1400 Toothbrushing, inflammation, and risk of cardiovascular disease: results from Scottish Health Survey Cesar de Oliveira, Richard Watt, Mark Hamer » Editorial, p 1371
- 1401 Archetypal trajectories of social, psychological, and spiritual wellbeing and distress in family care givers of patients with lung cancer: secondary analysis of serial qualitative interviews Scott A Murray, Marilyn Kendall, Kirsty Boyd, Liz Grant, Gill Highet, Aziz Sheikh

RESEARCH METHODS & REPORTING

1402 Random measurement error and regression dilution bias Jennifer A Hutcheon, Arnaud Chiolero, James A Hanley

CLINICAL REVIEW

1407 Management of people with diabetes wanting to fast during Ramadan E Hui, V Bravis, M Hassanein, W Hanif, R Malik, T A Chowdhury, M Suliman, D Devendra

PRACTICE

GUIDELINES

1412 Diagnosis and clinical management of alcohol related physical complications Sharon Swain, Taryn Krause, Phillipe Laramee, Stephen Stewart, on behalf of the Guideline Development Group

EASILY MISSED

1414 Endometriosis Samuel Engemise, Cerys Gordon, Justin C Konje

A PATIENT'S JOURNEY

1416 Endometriosis Julie Harvey, Ian Warwick

OBITUARIES

1418 Edward Fletcher Battersby; Thomas John Stuart Merrington Black; John Hope Henderson; Wilfred Jack; Donald Gavin Jamieson; Brian Arthur Sides

VIEWS AND REVIEWS

1419 G8 must seize chance to tackle undernutrition Mohamed Ag Avoya

REVIEW OF THE WEEK

1420 Skin: the forgotten organ Sophie Cook

BETWEEN THE LINES

- 1421 Tales of old mortality Theodore Dalrymple
- MEDICAL CLASSICS 1421 Intern by Dr X (Alan Nourse) Anthony Papagiannis
- COLUMNISTS 1422 Losing the moment Des Spence Balance? Liam Farrell

ENDGAMES

1423 Quiz page for doctors in training

MINERVA

1424 Speedy rejection, and other stories



Ramadan and patients with diabetes, p 1407

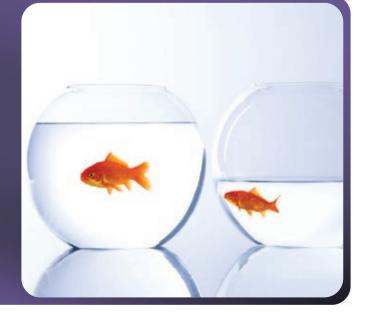


Remember your skin, p 1420

Meet the experts.



masterclasses.bmj.com



THIS WEEK

BMJ

26 June 2010 Vol 340

The Editor, BMJ BMA House, Tavistock Square, London WC1H 9JR Email: editor@bmj.com Tel: +44 (0)20 7387 4410 Fax: +44 (0)20 7383 6418 **BMA MEMBERS' INQUIRIES** Email: membership@bma.org.uk Tel: +44 (0)20 7383 6642 **BMJ CAREERS ADVERTISING** Email: sales@bmjcareers.com Tel: +44 (0)20 7383 6531 **DISPLAY ADVERTISING** Email: sales@bmjgroup.com Tel: +44 (0)20 7383 6386 REPRINTS UK/Rest of world Email: ngurneyrandall@bmjgroup.com Tel: +44 (0)20 8445 5825 USA Email: mfogler@medicalreprints.com Tel: + 1 (856) 489 4446 SUBSCRIPTIONS **BMA** Members Email: membership@bma.org.uk Tel: +44 (0)20 7383 6642 Non-BMA Members Email: support@bmjgroup.com Tel: +44 (0)20 7383 6270 OTHER RESOURCES

For all other contacts: resources.bmj.com/bmj/contact-us For advice to authors: resources.bmj.com/bmj/authors To submit an article: submit.bmj.com



The BMJ is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association.

The BMA grants editorial freedom to the Editor of the BMJ. The views expressed in the journal are those of the authors and may not necessarily comply with BMA policy. The BMJ follows guidelines on editorial independence produced by the World Association of Medical Editors (www.wame.org/wamestmt. htm#independence) and the code on good publication practice produced by the Committee on Publication Ethics (www.publicationethics. org.uk/guidelines/).

The BMJ is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group, or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group shall not be liable for any loss, injury, or damage resulting from the use of the BMJ or any information in it whether based on contract, tort, or otherwise. Readers are advised to verify any information they choose to rely on.

©BMJ Publishing Group Ltd 2010 All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any other means, electronic, mechanical, photocopying, recording, or otherwise, without prior permission, in writing, of the BMJ

Published weekly. US periodicals class postage paid at Rahway, NJ, Postmaster: send address changes to BMJ, c/o Mercury Airfreight International Ltd Inc, 365 Blair Road, Avenel, NJ 07001, USA. \$796. Weekly Printed by Precision Colour Printing Limited



THE WEEK IN NUMBERS

0-84% Proportion of the time individual clinicians accessed available summary care records (Research, p 1399)

7.5 fold Increase in the risk of severe hypoglycaemia among patients with type 2 diabetes who change their eating patterns during Ramadan (Clinical Review, p 1407)

£2.7bn Annual cost to the NHS of treating acute and chronic drinking (Practice, p 1412)

PICTURE OF THE WEEK

Two year old Indonesian boy Ardi Rizal smoking a cigarette in the yard of his family home in a village on Sumatra island. Ardi, who smokes about 40 cigarettes a day, will have specialist treatment to wean him off his habit.

Ardi became an internet sensation and an unwitting poster boy for Indonesia's failure to regulate tobacco use after a video of him smoking a cigarette appeared online last month. Indonesia is the third largest tobacco consumer in the world after China and India. According to a recent national survey, approximately 1.8% of the 60 million smokers in Indonesia are aged between 5 and 9 years old. Ardi's father reportedly gave him his first cigarette when he was 18 months old.

QUESTION OF THE WEEK

Recently we asked: "Is reforming the tax system the best way to address the income inequalities that underlie health inequalities?"

64% voted yes (149 votes)

This week's poll asks: "Is offering unemployment advice part of a family doctor's remit?"

O Vote on bmj.com

QUOTES OF THE WEEK

"It may be timely to move away from a preoccupation with cardiopulmonary resuscitation, which occurs at the end of life, and concentrate on earlier life sustaining treatment about which the patient should definitely be granted an opinion" Dominic Bell, consultant in intensive care and anaesthesia in the General Infirmary at Leeds, writing about new General Medical Council guidance on end of life care (Editorial, p 1373)

"I think health improvement has been bedevilled by oversimplification" Harry Burns, Scotland's chief medical officer (News, p 1383)



EDITOR'S CHOICE Spending cuts must take the long view

Times of financial constraint are when we most need healthcare managers and doctors to work together

O Twitter Follow the editor, Fiona Godlee, at twitter.com/ fgodlee and the *BMJ*'s latest at twitter.com/bmj_latest The days of "growing our way out of recession" are over. It's austerity measures from now on. We know the UK government's budget plans (p 1378), but what should governments around the world be doing to improve health? Should they prioritise health care or social welfare spending? And how can doctors help those affected by the fallout?

Two articles (one in this week's print journal, the other just published on bmj.com) tell us that governments that want to improve health should adopt policies that reduce health inequalities and protect social welfare. Joan Benach and colleagues (p 1392) say that fair employment practices—freedom from coercion, job security, a fair income, job protection, respect, and dignity—are not "nice to haves" in hard economic times. They have been shown to narrow the gap in health inequalities and to improve a nation's overall health.

David Stuckler and colleagues develop the theme (doi:10.1136/bmj.c3311). Radical cuts in social welfare spending to reduce budget deficits could cost lives as well as causing economic pain, they say. Based on their analysis of data on social welfare spending in 20 European countries from 1980 to 2005, they argue that rather than protecting healthcare spending from budget cuts, governments should protect social welfare spending because it has a bigger effect on population health. When social spending was high mortality fell, but when it was low mortality rose substantially.

GPs are at the front line dealing with the consequences, and things are going to get tougher still. Ingrid Torjesen looks at what many GPs are doing to add employment and education advice to their repertoire (p 1386). Sam Everington's Bromley by Bow Healthy Living Centre is one model. "The key five things that we are about," he says, "are traditional biomedical health, employment, education, creativity, and the environment that people live in. All five are equally important in terms of the impact they have on people's health."

Times of financial constraint are when we most need healthcare managers and doctors to work together. The BMJ Group hopes to help with its new clinical leadership programme, run by BMJ Learning in collaboration with the Open University (http://bit. ly/cFPX6Z). Meanwhile, it's a sad irony that one of the first casualties of the new austerity is the British Association of Medical Managers (BAMM); its activities have been suspended because of a hole in its finances (see Careers). Founded in 1990, when medical managers in the NHS were a brave few, it has educated the two tribes-medics and managers-to begin to speak each other's language. It has helped to shape the current view that we need more medical managers in the NHS, David Nicholson, NHS chief executive officer, is on record as saying that one in three NHS managers should be doctors. And through its juniors' arm, BAMMbino, it has helped to inspire a growing body of young doctors interested in combining clinical and management training.

Now more than ever the NHS needs to find ways to bring doctors and managers together rather than letting them retreat back into their bunkers. Allowing BAMM to fail seems short sighted.

Fiona Godlee, editor, *BMJ* fgodlee@bmj.com Cite this as: *BMJ* 2010;340:c3387 To receive Editor's Choice by email each week, visit bmj.com/cgi/customalert

<image><image><image><image><section-header>

Career Focus, jobs, and courses appear after p 1422

Articles appearing in this print journal have already been published on bmj.com, and the version in print may have been shortened. bmj.com also contains material that is supplementary to articles: this will be indicated in the text (references are given as w1, w2, etc) and be labelled as extra on bmj.com.

Please cite all articles by year, volume, and elocator (rather than page number), eg *BMJ* 2009;338:b145.

A note on how to cite each article appears at the end of each article, and this is the form the reference will take in PubMed and other indexes.



Vitamin B-12 deficiency Bad medicine: chronic kidney disease How to investigate a patient with suspected interstitial lung disease Crocodile tears for health inequality WHO and the pandemic flu "conspiracies"

BMJ.COM: MOST READ

WHO and the pandemic flu "conspiracies" Conflicts of interest and pandemic flu Sexuality and obesity, a gender perspective How to investigate a patient with suspected interstitial lung disease Bevacizumab for neovascular age related macular degeneration (ABC Trial)