#### **EDITORIALS**

#### 271 MMR vaccine and autism

Health professionals must enter the public arena if future debacles are to be prevented, say Helen E Bedford and David A C Elliman » News, p 281; Observations, pp 294, 295

#### 272 Etanercept for psoriatic arthritis

Patients who do not respond to standard doses are unlikely to benefit from a higher one, says Dafna D Gladman

» Research, p 300

#### 274 Measurement of postpartum blood loss Better accuracy is only the first step towards improving outcomes, say Ndola Prata and **Caitlin Gerdts**

#### **Rising hospital admissions** Can the tide be stemmed? asks Stephen Gillam

#### 276 BMI policy on data sharing

New guidance proposes minimum standards to lessen risks to participants' privacy, says Trish Groves

» RMR, p 304

#### **LETTERS**

- 277 Uncomplementary debate
- 279 English mortality from A/H1N1; WHO surgical
- 280 Gagging and duty; Risk money for trial volunteers; Unrecognised scurvy

#### **NEWS**

- 281 Lancet retracts MMR paper after GMC finds **Andrew Wakefield guilty of dishonesty**
- 282 GMC disagrees with panel's decision on Hampshire GP

**Relatives demand answers on Mid Staffs** Scotland says no to private companies running **GP** services

Author calls for UK to set up tribunal for assisted suicide

- 283 New campaign focuses on "unseen harms" of alcohol consumption
- 284 Council of Europe launches inquiry into H1N1 pandemic Rise in US teen pregnancies and births is "deeply troubling" Abdominal symptoms are poor for predicting ovarian cancer, study finds
- 285 Killer of Kansas abortion doctor is convicted of
- Nominees for research paper of the year 286 Germans face a rise of €8 a month in health insurance bills
- 287 Gates Foundation gives \$10bn for research and delivery of vaccines to developing countries

#### **SHORT CUTS**

288 What's new in the other general journals

#### **FEATURES**

#### 290 So you want to help?

Pictures of the aftermath of the earthquake in Haiti have led to questions about the humanitarian effort. Charles Krin and colleagues offer some advice for prospective volunteers

#### **OBSERVATIONS**

#### **GMC WAKEFIELD VERDICT**

- 294 Why did the Lancet take so long? Trisha Greenhalgh
- **Reflections on investigating Wakefield Brian Deer**
- 296 LIFE AND DEATH

The double face of discrimination Iona Heath

#### **ANALYSIS**

#### 297 Will financial incentives and penalties improve hospital care?

The effects of pay for performance schemes on healthcare systems are still unclear. Alan Maynard and Karen Bloor argue that the English NHS should proceed cautiously in implementing such schemes

#### RESEARCH

- 299 Research highlights:
  - the pick of BMJ research papers this week
- 300 Comparison of two etanercept regimens for treatment of psoriasis and psoriatic arthritis: PRESTA randomised double blind multicentre trial

Wolfram Sterry, Jean-Paul Ortonne, Bruce Kirkham, Olivier Brocg, Deborah Robertson, Ronald D Pedersen, Joanne Estojak, Charles T Molta, Bruce Freundlich » Editorial, p 272

301 Effect of a collector bag for measurement of postpartum blood loss after vaginal delivery: cluster randomised trial in 13 European

> Wei-Hong Zhang, Catherine Deneux-Tharaux, Peter Brocklehurst, Edmund Juszczak, Matthew Joslin, Sophie Alexander, on behalf of the EUPHRATES Group

» Editorial, p 274

- 302 Social variations in access to hospital care for patients with colorectal, breast, and lung cancer between 1999 and 2006: retrospective analysis of hospital episode statistics Rosalind Raine, Wun Wong, Shaun Scholes, Charlotte Ashton, Austin Obichere, Gareth Ambler
- 303 Myocardial infarction and stroke associated with diuretic based two drug antihypertensive regimens: population based case-control study Inbal Boger-Megiddo, Susan R Heckbert,



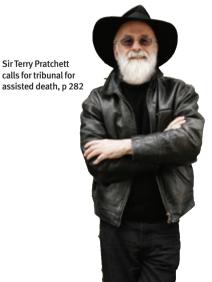
Clinical Review, p 308, Obituary, p 317 The Ponseti method, a series of casts to correct clubfoot in children



Rise in US teenage pregnancies, p 284



Complementary medicine debate, p 277



Noel S Weiss, Barbara McKnight, Curt D Furberg, Kerri L Wiggins, Joseph A C Delaney, David S Siscovick, Eric B Larson, Rozenn N Lemaitre, Nicholas L Smith, Kenneth M Rice, Nicole L Glazer, Bruce M Psaty

# RESEARCH METHODS & REPORTING

304 Preparing raw clinical data for publication: guidance for journal editors, authors, and peer reviewers

> Iain Hrynaszkiewicz, Melissa L Norton, Andrew J Vickers, Douglas G Altman

#### **CLINICAL REVIEW**

308 Current management of clubfoot (congenital talipes equinovarus)

Joshua Bridgens, Nigel Kiely See *Obituaries*, p 317

#### **PRACTICE**

313 SAFETY ALERTS

Improving the safety of oxygen therapy in hospitals: summary of a safety report from the National Patient Safety Agency

Tara Lamont, Dagmar Luettel, John Scarpello, B Ronan O'Driscoll, Steven Connew

314 EASILY MISSED?

Long QT syndrome

Dominic J Abrams, Malcolm A Perkin, Jonathan R Skinner

#### **OBITUARIES**

317 Ignacio Vives Ponseti

Transformed millions of children's lives with an innovative treatment for clubfoot See *Clinical Review*, p 317

#### **VIEWS AND REVIEWS**

PERSONAL VIEW

318 Haiti: I want to go back Richard Villar

#### **BETWEEN THE LINES**

319 Ye olde antismoking lobby Theodore Dalrymple

#### MEDICAL CLASSICS

**Madame Bovary** by Gustave Flaubert Kirsten Patrick

#### **COLUMNISTS**

320 Bad medicine: osteoporosis
Des Spence

**Elementary, my dear** Wendy Moore

#### **ENDGAMES**

321 Quiz page for doctors in training

#### **MINERVA**

322 Laptop lesions, and other stories

#### **FILLERS**

307 The court experience



How to help in Haiti, pp 290, 318



A medical classic, p 319

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6 February 2010 Vol 340

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#### PICTURE OF THE WEEK

A mass "overdose" of whole bottles of homoeopathic pills, organised by sceptics (see www.1023.org. uk). In 2005-8 the NHS spent £12m on homoeopathic pills. The Society of Homeopaths said that it did not expect protesters to have any adverse reactions to the pills.

See LETTERS, p 277

#### bmi.com archive

- A spanner in the herbal works (2009;339:b5441)
- Giving homoeopathy on the NHS is unethical and unreliable, MPs are told (2009:339:b5080)
- ▶ Homoeopath society breaks own ethics code by making speculative claims (2009;339:b4605)

### THE WEEK IN NUMBERS

1 in 1000 Live births affected by clubfoot in the UK (Clinical Review, p 308)

65-70% Proportion of people affected by long QT syndrome who have an identifiable gene mutation (Practice, p 314)

18 Fields that must be removed to share patient information in the UK, but the Health Insurance Portability and Accountability Act does not consider journals' use of data (Research Methods & Reporting, p 304)

## OUOTE OF THE WEEK

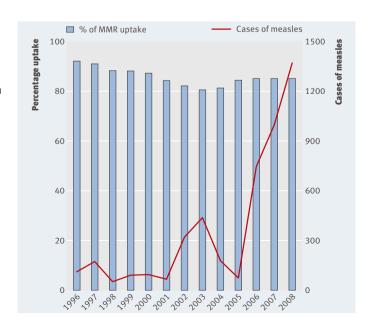
"This research carries the scars of big pharma, with relative risk reductions, non-clinical outcomes. and composite end points"

Des Spence, on the overdiagnosis of osteoporosis and non-evidence based prescription of bisphosphonates to young people (Views and Reviews, p 320)

#### GRAPHIC OF THE WEEK

Uptake of the combined measles, mumps, and rubella vaccine and cases of measles in England and Wales, from the Health Protection Agency.

See EDITORIALS, p 271, NEWS, p 281, and **OBSERVATIONS**, pp 294, 295



#### **EDITOR'S CHOICE**

## MMR and other controversies

As for the next big scare—and there will be one-professionals must be much readier to advocate what is best for patients even if this seems to run counter to "patient choice"

Following the GMC's judgment, the Lancet has retracted the paper by Andrew Wakefield and colleagues that in 1998 linked the MMR vaccine to autism and bowel disease (p 281). Last week's judgment on Wakefield and two of his co-authors was damning, both of the researchers' unethical conduct and of their dishonest and misleading reporting of the study. In our observation columns this week, Trish Greenhalgh gives her view on why retraction was needed (p 294). We also hear from Brian Deer, whose journalistic investigation forced a partial retraction in 2004 and ultimately led to this longest ever GMC hearing

In his editorial, David Ellison says that MMR vaccination rates are recovering, but there is still a challenge to restore trust, particularly among parents who have decided their children should not have the vaccine (p 271). As for the next big scare and there will be one—he thinks professionals must be much readier to advocate what is best for patients even if this seems to run counter to "patient choice."

What's best for patients has been slow to emerge in the management of clubfoot. Surgical correction has been the order of the day for centuries, despite mainly poor outcomes. Flaubert chose Dr Bovary's disastrous attempt at surgery on the local "cripple" Hippolyte as a pivotal event in Madame Bovary, as Kirsten Patrick describes in this week's Medical Classic (p 319). We must thank American orthopaedic surgeon Ignacio Ponseti, whose obituary is published this week (p 317) for the fact that the one in 1000 children born with this condition can now look forward to minimal invasive treatment and good outcomes.

In their clinical review of the management of clubfoot, Joshua Bridgens and Nigel Kelly describe Ponseti's method of sequential plasters and minor surgery as the treatment of choice. But it has taken over 30 years to gain acceptance. Even after Ponseti published his impressive results from a 30 year follow-up study in 1995, surgical opinion shifted, say our reviewers, only because parents surfed the internet for surgeons who used his technique. I wonder why there was no randomised trial.

The existence of valid randomised controlled trials is one of many points of contention in a marvellous slew of letters on homoeopathy this week (p 278). Prefaced by our picture of the week showing Saturday's mass overdose of homoeopathic remedies, we hear from representatives of the British Homeopathic Association, the Royal London Homoeopathic Hospital, and the Department of Health steering group on the statutory regulation of traditional medicines. We also hear from the health minister Mike O'Brien, whose view that further research into homoeopathy's effects is "unlikely to settle the debate" gets a caustic response from Michael Power. "Mr O'Brien's 'neutral policy' amounts to a decision not to make a decision and to continue to waste taxpayers' money and patients' time and health," he writes. David Colguhoun, whose editorial sparked this whole exchange, is equally unimpressed.

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Career Focus, jobs, and courses appear after p 320

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