

EDITORIALS

- 300 Population genetic screening for hereditary haemochromatosis: are we a step closer?
Katrina J Allen
- 301 Antibiotic prophylaxis against infective endocarditis: time to rethink
Robert FW Moulds, Melanie S Jeyasingham
on behalf of the Infective Endocarditis Prophylaxis Expert Group,
Therapeutic Guidelines Limited
- 303 After ENHANCE: the cholesterol hypothesis is alive and well
Ian R Hamilton-Craig

RESEARCH

- 306 A 5- versus 3-day course of oral corticosteroids for children with asthma exacerbations who are not hospitalised: a randomised controlled trial
Anne B Chang, Ronald Clark, Theo P Sloots, David G Stone, Helen L Petsky, Donna Thearle, Anita A Champion, Coralie Wheeler, Jason P Acworth
- 312 Knowledge and attitudes of men about prostate cancer
Diane E Arnold-Reed, Dana A Hince, Max K Bulsara, Hanh Ngo, Michael Eaton, Alan R Wright, Frank R Jones, Walter Kaczmarczyk, Andreas G Marangou, Thomas D Brett
- 315 Prostate cancer and prostate-specific antigen testing in New South Wales
David P Smith, Rajah Supramaniam, Willis R Marshall, Bruce K Armstrong
- 319 How do the Australian guidelines for lipid-lowering drugs perform in practice? Cardiovascular disease risk in the AusDiab Study, 1999–2000
Lei Chen, Sophie L Rogers, Stephen Colagiuri, Dominique A Cadillac, Timothy H Mathew, Andrew N Boyden, Anna Peeters, Dianna J Magliano, Jonathan E Shaw, Paul Z Zimmet, Andrew M Tonkin on behalf of the National Vascular Disease Prevention Alliance

MEDICINE AND THE COMMUNITY

- 323 Staphylococcal pyomyositis in a temperate region: epidemiology and modern management
Andrew A Block, Catherine Marshall, Alison Ratcliffe, Eugene Athan

FOR DEBATE

- 326 High levels of confusion for cholesterol awareness campaigns
Danika V Hall
- 328 Megan D Cobcroft – *Comment*
- 328 John W Ketelbey – *Comment*

HEALTH CARE REFORM

- 330 The viability of Australia's teaching hospitals
Martin B Van Der Weyden
- 332 Rediscovering university teaching hospitals for Australia
David G Penington

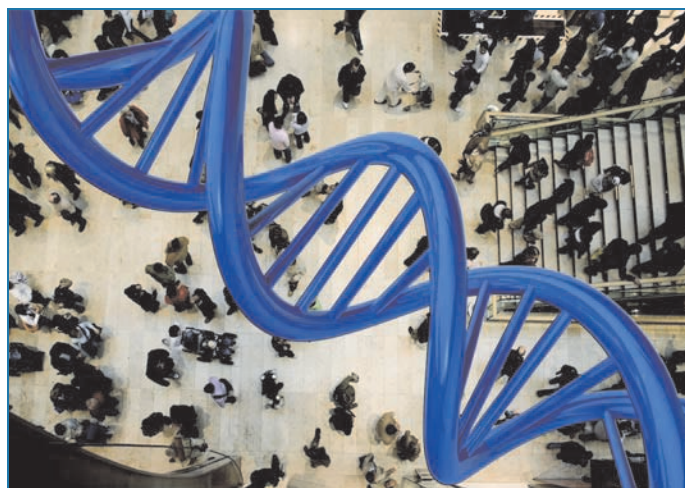
LESSONS FROM PRACTICE

- 336 Coeliac disease in an Indian patient: an important diagnosis to consider
Paul Lee, Katherine Samaras

VIEWPOINT

- 340 Functional improvement of the Australian health care system — can rehabilitation assist?
Peter W New, Christopher J Poulos

- 346 **LETTERS** (contents overleaf)



SUBSTITUTION SPIEL

Medicine is on a pathway that may culminate in a defining moment that will transform its practice forever. In the past, such moments in Great Britain have included the Rose Case of 1704 and the Medical Act of 1858.

The Rose Case resulted in tradesman apothecaries (whose legal role had been to dispense physicians' prescriptions) winning the right to "practise physic" — that is, to visit, advise and prescribe for patients. This change in role marked the beginning of an evolution that defined the speciality of general practice.

The Medical Act of 1858 unified the various disparate groups of doctors through a General Medical Council that was given the power to decide who could be in the profession and who could not, through enunciation and policing of professional standards.

Modern medicine is besieged by tribes wishing to break down the walls of the perceived practice citadel. This struggle has a language of its own: task substitution or transfer, physician assistants, nurse practitioners, medical practice assistants, and so on.

Recently, I came across another new term: "physician extenders". This is superb substitution spiel, as it conveys the sense that the professional attributes of doctors can be extended to other individuals (with a competence on par with doctors), and is dismissive of doctors' long and comprehensive training.

What is missing from the substitution debate is the equivalent of a General Medical Council that will prescribe the training of these physician extenders, assess their competence, and adjudicate professionalism.

At the moment in Australia, these matters seem far removed from the ongoing debate on task transfer, as the idea that this transformation of medical practice is a panacea to our health care troubles has become embedded in political philosophy and policy.

Substitution spiel is easy. Substance is much harder.



Martin B Van Der Weyden

LETTERS

- Is Australia headed for an epidemic of nicotine replacement therapy addicts?**
346 Christine L Paul, Flora Tzelepis, Raoul A Walsh, Billie Bonevski
- Will Australian rural clinical schools be an effective workforce strategy? Early indications of their positive effect on intern choice and rural career interest**
346 Louise Rice, Marie-Louise Stokes, Mark A Brown, Kirsten A Campbell, Cassandra Smith
- The prevention and management of herpes zoster**
347 Sanjaya N Senanayake
- Consent in paediatric research: an evaluation of the guidance provided in the 2007 NHMRC National statement on ethical conduct in human research**
347 Adam Jaffe, Roxanne E Strachan, Katrina J Williams
- Anorexia nervosa and senna misuse: nephrocalcinosis, digital clubbing and hypertrophic osteoarthropathy**
348 Andrew F McLaughlin
- What has happened to clinical leadership in futile care discussions?**
348 Thomas R Solano, James D Fratzia
349 Peter M Brooks
349 Mathew Piercy, Graeme Duke
- Impact of specialty on attitudes of Australian medical practitioners to end-of-life decisions**
349 Diego De Leo, Jacinta L Hawgood
- Management of adrenal insufficiency during the stress of medical illness and surgery**
350 Ian J Woodforth
350 Ann M Maguire, Maria E Craig, Christopher T Cowell
350 James A Mitchell
351 Caroline Jung, Warrick J Inder
- Premature ejaculation: a clinical update**
351 Paul T Dignam
352 Neil R Palmer, Bronwyn G A Stuckey

AMPCo HOUSE

- A new house for a grand old dame**
299 Bronwyn Gaut

BOOK REVIEWS

- The anatomist. A true story of Gray's anatomy**
329 reviewed by James M Cummins
- Clinical cases in obstetrics, gynaecology and women's health**
335 reviewed by Danielle Mazza

SNAPSHOT

- Lead poisoning and Burton's line**
339 Jayne E Camuglia, George Grigoriadis, Christopher P Gilfillan

298 IN THIS ISSUE

344 IN OTHER JOURNALS