

FROM THE EDITOR

- 835 **Making us fat (and sick)**
B Farham

EDITOR'S CHOICE

CORRESPONDENCE

- 837 **Insulin receptor substrate-1 Gly972Arg variant and type 2 diabetes mellitus**
S S Tin, V Wiwanitkit

IZINDABA

- 838 **HIV research for prevention – huge potential but no ‘magic bullet’**
839 **Using basic technology – and corporate social responsibility – to save lives**
841 **Health minister’s ex-legal advisor slams Certificate of Need law**
842 **New HASA board: The right mix at the right time**

OBITUARY/HULDEBLYK

- 843 **Lorna Macdougall**

SAMJ FORUM

CLINICAL PRACTICE

- 844 **Recommendations for amniocentesis in HIV-positive women**
S N Constantatos, A H Boutall, C J Stewart
- 846 **Newborns should be receiving premedication before elective intubation**
M S Raban, Y Joolay, A R Horn, M C Harrison
- 850 **The structured communication tool SBAR (Situation, Background, Assessment and Recommendation) improves communication in neonatology**
M Raymond, M C Harrison

CLINICAL ALERT

- 853 **Tricuspid valve endocarditis associated with intravenous nyoape use: A report of 3 cases**
R Meel, F Peters, M R Essop

EDITORIALS

- 856 **Towards early detection of retinoblastoma**
N Freeman, D Meyer
- 857 **Why aren’t women getting safe abortions?**
R Jacobs, N Hornsby

RESEARCH

- 859 **Retinoblastoma outcome at a single institution in South Africa**
M Kruger, D Reynders, F Omar, J Schoeman, O Wedi, J Harvey
- 864 **Unwanted pregnancies in Gauteng and Mpumalanga provinces, South Africa: Examining mortality data on dumped aborted fetuses and babies**
R Jacobs, N Hornsby, S Marais
- 869 **Blood pressure measurements in the ankle are not equivalent to blood pressure measurements in the arm***
L N Goldstein, M Wells, K Sliwa
- 874 **Adolescent and young pregnant women at increased risk of mother-to-child transmission of HIV and poorer maternal and infant health outcomes: A cohort study at public facilities in the Nelson Mandela Bay Metropolitan district, Eastern Cape, South Africa**
G Fatti, N Shaikh, B Eley, D Jackson, A Grimwood
- 880 **The Use of VTE prophylaxis in relation to patient risk profiling (TUNE-IN) Wave 2 study***
B F Jacobson, S Louw, W J Riback

EDITOR

Janet Seggie, BSc (Hons), MD (Birm),
FRCP (Lond), FCP (SA)

EDITOR EMERITUS

Daniel J Ncayiyana, MD (Groningen),
FACOG, MD (Hon), FCM (Hon)

CONSULTING EDITOR

JP de V van Niekerk, MD, FRCP

DEPUTY EDITOR

Bridget Farham, BSc (Hons), PhD, MB ChB

EDITORIAL SYSTEMS MANAGER

Melissa Raemaekers, BSc (Hons), PhD

SCIENTIFIC EDITOR

Ingrid Nye, BSc

TECHNICAL EDITORS

Paula van der Bijl, BA, HDipLib
Emma Buchanan, BA

NEWS EDITOR

Chris Bateman | Email: chrisb@hmpg.co.za

HEAD OF PUBLISHING

Robert Arendse

PRODUCTION COORDINATOR

Bronlyne Granger

ART DIRECTOR

Brent Meder

DTP & DESIGN

Carl Sampson

ONLINE MANAGER

Gertrude Fani

DISTRIBUTION MANAGER

Edward Macdonald | Tel. 021-681-7085

HEAD OF SALES AND MARKETING

Diane Smith | Tel. 012-481-2069
Email: dianes@samedical.org

PROFESSIONAL ADVERTISING

Bronlyne Granger | Tel. 021-681-7000
E-mail: bronlyne.granger@hmpg.co.za

HMPG BOARD OF DIRECTORS

Prof. M G Veller (Chair), Prof. M Lukhele,
Dr M Mbokota, Prof. A A Stulting,
Dr M R Abbas, Dr G Wolvaardt

ASSOCIATE EDITORS

Q Abdool Karim, A Dhali, N Khumalo,
R C Pattinson, A Rothberg, A A Stulting,
J Surka, B Taylor, M Blockman

ISSN 0256-9574

Publisher website: www.hmpg.co.za

SAMA website: www.samedical.org

Journal website: www.samj.org.za



CONTINUING MEDICAL EDUCATION

GUEST EDITORIAL

- 885 **Management challenges in tuberculosis and HIV**
G Meintjes

REVIEW

- 886 **The diagnosis, management and prevention of HIV-associated tuberculosis**
S Wasserman, G Meintjes

ARTICLES

- 894 **Diagnosis and management of drug-resistant tuberculosis in South African adults**
J Hughes, M Osman
- 895 **The diagnosis and medical management of tuberculous meningitis in adults**
S Marais, R J Wilkinson
- 896 **Management of HIV-associated cryptococcal disease in South Africa**
N P Govender, S Dlamini
- 897 **Focus on adolescents with HIV and AIDS**
L Fairlie, N Sipambo, C Fick, H Moultrie
- 898 **Antiretroviral therapy for the management of HIV in children**
L Frigati, M F Cotton, H Rabie

**Full article available online only.*

PULSE

PROFESSIONAL ADVERTISING

CPD QUESTIONS

CONTENTS LISTED IN
Index Medicus (Medline).
Excerpta Medica (EMBASE).
Biological Abstracts (BIOSIS).
Science Citation Index (SciSearch). Current
Contents/Clinical Medicine

SAMJ SUBSCRIPTION RATES
Local subscriptions R1 044.00 p.a.
Foreign subscriptions R2 352.00 p.a.
Single copies R95.00

Members of the Association receive the *SAMJ* only on request, as part of their membership benefit.

Subscriptions: Tel. 012-481-2071
E-mail: members@samedical.org

The *SAMJ* is published monthly by the Health and Medical Publishing Group (Pty) Ltd, Co. registration 2004/0220 32/07, a subsidiary of SAMA.

28 Main Road (Cnr Devonshire Hill Road),
Rondebosch, 7700
Tel. (021) 681-7200.
E-mail: publishing@hmpg.co.za
Website: www.samedical.org

Please submit all letters and articles for publication online at www.samj.org.za

© Copyright: Health and Medical Publishing Group (Pty) Ltd, a subsidiary of the South African Medical Association

Use of editorial material is subject to the Creative Commons Attribution – Noncommercial Works License.
<http://creativecommons.org/licenses/by-nc/3.0>

Plagiarism is defined as the use of another's work, words or ideas without attribution or permission, and representation of them as one's own original work. Manuscripts containing plagiarism will not be considered for publication in the *SAMJ*. For more information on our plagiarism policy, please visit <http://www.samj.org.za/index.php/samj/about/editorialPolicies>

Printed by Creda Communications



A lone tree photographed against the night sky near Leliefontein in Namaqualand, Northern Cape Province.

Photo and text: Eric Nathan
Email: eric@ericnathan.com