

CORRESPONDENCE

3 Sharp increase in influenza A infections in Limpopo: A call for increased influenza vaccinations C N Umunnakwe, Z N Makatini, R Maphoto, H A Tempelman

IZINDABA

OBITUARY

Peter Maytom 5 A Hold, A Gorven

EDITORIAL

6 Not so rare: It's time to raise awareness of rare diseases in South Africa B F Iacobson

CME

GUEST EDITORIAL

Cochlear implantation in South Africa

A Bhamjee

ARTICLE

Cochlear implantation in South Africa (part 1) 8

A Bhamjee, F Mahomed-Asmail, J Perold, J W Loock, T le Roux

IN PRACTICE

CLINICAL UPDATE

11 COVID-19 vaccine hesitancy and anti-vaxxers - supporting healthcare workers to navigate the unvaccinated: Reflections from clinical practice

I Hoare, M Mendelson, L Frenkel

ISSUES IN PUBLIC HEALTH

The impact of the SARS-CoV-2 epidemic on mortality in South Africa in 2020 14

R E Dorrington, R Laubscher, N Nannan, D Bradshaw

Gaucher disease: A cause of massive splenomegaly in a 15-year-old black African male 17

T Ramdin, E Schapkaitz, S Varughese, H Sevitz, F Laher, B F Jacobson

RESEARCH

Baseline characteristics of 32 patients with Gaucher disease who were treated with imiglucerase: 21 South African data from the International Collaborative Gaucher Group (ICGG) Gaucher Registry H Sevitz, F Laher, S T Varughese, M Nel, A McMaster, B F Jacobson

 $Rational ising \ empirical \ antibiotics \ for \ bloods tream \ infections: A \ retrospective \ study \ at \ a \ South$ 27 African district-level hospital

A Engelbrecht, C van der Westhuizen, J J Taljaard

34 Outcomes of patients with COVID-19 acute respiratory distress syndrome requiring invasive mechanical ventilation admitted to an intensive care unit in South Africa C Arnold-Day, R N van Zyl-Smit, I A Joubert, D A Thomson, D L Fredericks, M G A Miller,

W L Michell, P L Semple, J L Piercy

A cross-sectional observational study of endotracheal intubation and extubation practices among 40 doctors treating adult COVID-19 and suspected COVID-19 patients in South Africa K Naidoo, S Spijkerman, J Wyngaard, H de Menezes-Williams, C Janse van Rensburg



EDITOR

Bridget Farham, BSc Hons, PhD, MB ChB

EDITORS EMERITUS

Daniel J Ncayiyana, MD (Groningen), FACOG, MD (Hon.), FCM (Hon.) J P de V van Niekerk, MD, FRCR Janet Seggie, BSc Hons, MD (Birm), FRCP (Lond), FCP (SA)

ASSOCIATE EDITORS

Q Abdool Karim, A Dhai, R C Pattinson, A Rothberg, A A Stulting, J Surka, B Taylor, M Blockman, J M Pettifor, W Edridge, R P Abratt, D L Clarke, F N Gumedze

CEO

Dr Vusumuzi Nhlapho

HEAD OF PUBLISHING Diane Smith | Tel. 012 481 2069 Email: dianes@samedical.org

MANAGING EDITORS Claudia Naidu Naadia van der Bergh

TECHNICAL EDITORS Emma Buchanan Kirsten Morreira

PRODUCTION & DISTRIBUTION OFFICER **Emma Jane Couzens**

SENIOR DESIGNER Clinton Griffin

PUBLISHING MARKETING OFFICER Renée Hinze

SENIOR CLIENT RELATIONSHIP OFFICER Charmalin Comalie

PUBLISHING & SALES ADMINISTRATION ASSISTANT Ladine Britz

ONLINE SUPPORT Gertrude Fani

ISSN 2078-5135

SAMA website: www.samedical.org Journal website: www.samj.org.za

- 49 Impact of a multidisciplinary approach to ultrasound-guided thyroid fine-needle aspiration biopsy at Tygerberg Hospital, Cape Town, South Africa: A retrospective audit W Conradie, A du Plessis, J Edge, K Baatjes, A Ruiters, R Razack
- Underdiagnosis of hypertension and diabetes mellitus in South Africa 53 P Kamerman

CPD QUESTIONS

ONLINE CONTENTS LISTED IN Index Medicus (Medline) Excerpta Medica (EMBASE) **Biological Abstracts (BIOSIS)** Science Citation Index (SciSearch) Directory of Open Access Journals (DOAJ) Current Contents/Clinical Medicine

SAMJ SUBSCRIPTION RATES Member subscriptions ZAR844.00 p.a. Local subscriptions ZAR2 157.00 p.a. Foreign subscriptions ZAR4 939.00 p.a. Single copies ZAR70.33 member, ZAR179.75 local, ZAR411.58 foreign

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

Subscriptions: Tel. 012 481 2071 Email: members@samedical.org

The SAMJ is published monthly by the South African Medical Association.

HEAD OFFICE SAMA Block F, Castle Walk Corporate Park, Nossob Street, Erasmuskloof Ext. 3, Pretoria, 0181 Tel. 012 481 2069 Email: dianes@samedical.org

EDITORIAL OFFICE Suites 9 & 10, Lonsdale Building, Lonsdale Way, Pinelands, 7405 Tel. 087 021 0733 Email: publishing@samedical.org

Please submit all letters and articles for publication online at http://www.editorialmanager.com/samj

© Copyright: The South African Medical Association

Use of editorial material is subject to the Creative Commons Attribution – Non-commercial Works Licence. https://creativecommons.org/licenses/bync/4.0

Printed by TANDYM PRINT



