

# AFRICAN JOURNAL OF THORACIC AND CRITICAL CARE MEDICINE

VOLUME 25 | NUMBER 3 | SEPTEMBER 2019

## CONTENTS

### EDITORIAL

- 102 Organophosphate poisoning – shadow-boxing in the intensive care unit  
*R N van Zyl-Smit, G Richards*
- 103 Control in asthma and COPD – correct inhaler technique is crucial  
*E M Irusen*

### ORIGINAL RESEARCH

- 104 Organophosphate poisoning at Chris Hani Baragwanath Hospital 2012 - 2015  
*J Bruins, C N Menezes, M L Wong*
- 111 Evaluation of the knowledge and correct use of metered-dose inhalers by healthcare professionals and medical students in Gauteng  
*H M Maepa, M L Wong, C N Menezes*

### REVIEW

- 116 Pectus carinatum: When less is more  
*M Martinez-Ferro, G Bellia-Munzon, I Schewitz, L Toselli*

### CASE REPORT

- 123 Chylothorax in a child with rifampicin resistant tuberculosis  
*B J McLaren, X Song, E Mate, C Jardine, T Mabaso, V Mammen, S Lala, Z Dangor, C Verwey*
- 127 Manubriosternal dislocation type II associated with thoracic spine fracture: What can we learn from this?  
*N N M Razafimanjato, T D N Ravelomihary, N O N L H Rajaonarison, A Ahmad, H J L Rakotovao*

### 130 BREATH-TAKING NEWS

### 131 SATS NEWS

### 132 WHO'S WHO

#### The Editor African Journal of Thoracic and Critical Care Medicine

PO Box 13725, Mowbray, 7705  
Tel. 021 650 3050 | Fax. 021 650 2610 | Email. admin@pulmonology.co.za

The views expressed in individual articles and advertising material are the personal views of the authors and are not necessarily shared by the editors, the advertisers or the publishers. No articles may be reproduced without the written consent of the publishers.

The AJTCCM is published by the South African Medical Association.

**HEAD OFFICE:** Block F, Castle Walk Corporate Park, Nossob Street, Erasmuskloof Ext. 3, Pretoria, 0181  
**EDITORIAL OFFICE:** Suite 11, Lonsdale Building, Lonsdale Way, Pinelands, 7405 | Tel. 021 532 1281  
All letters and articles for publication must be submitted online at [www.AJTCCM.org.za](http://www.AJTCCM.org.za)  
Email: [publishing@hmpg.co.za](mailto:publishing@hmpg.co.za)

#### AJTCCM

EDITOR-IN-CHIEF  
Prof. K Dheda

DEPUTY EDITOR  
Prof. C Koegelenberg

SECTION EDITOR  
Breath-taking News: Prof. E Irusen

EDITORIAL BOARD  
Prof. G Ainslie, Prof. E Bateman, Prof. R Green,  
Prof. E Irusen, Prof. M Jeebhay, Prof. P Jeena,  
Prof. U Lalloo, Prof. A Linegar, Prof. R Masekela,  
Dr K Nyamande, Dr J O'Brien,  
Dr R Raine, Prof. G Richards, Dr R van Zyl-Smit,  
Prof. M Wong, Prof. H Zar

INTERNATIONAL EDITORIAL BOARD  
Prof. A Cattamanchi - USA  
Prof. F Chung - UK  
Prof. G B Migliori - Italy  
Prof. S Sharma - India  
Prof. W W Yew - China  
Prof. B Kirenga - Kampala, Uganda  
Prof. P Barnes - UK  
Prof. A Katamba - Kampala, Uganda

PRESIDENT SA THORACIC SOCIETY  
Prof. K Dheda

GENERAL MANAGER  
Dr Manivasan Thandrayen

HEAD OF PUBLISHING  
Diane Smith | Tel. 012 481 2069  
Email: [dianes@hmpg.co.za](mailto:dianes@hmpg.co.za)

EXECUTIVE EDITOR  
Bridget Farham

MANAGING EDITORS  
Naadia van der Bergh, Claudia Naidu

TECHNICAL EDITORS  
Naadia van der Bergh  
Kirsten Morreira

PRODUCTION & DISTRIBUTION OFFICER  
Emma Jane Couzens

SENIOR DESIGNER  
Clinton Griffin

CLIENT RELATIONSHIP OFFICERS  
Reneé Hinze  
Ladine van Heerden

ONLINE SUPPORT  
Gertrude Fani | Tel. 021 532 1281  
Email: [publishing@hmpg.co.za](mailto:publishing@hmpg.co.za)

PRINTED BY TANDYM PRINT

