

Contents

Vol 37 No 3 March 2015



Africa Health is a journal of continuing medical education information for physicians and other health professionals in Africa.

Africa Health is published by:
FSG Communications Ltd
Vine House, Fair Green, Reach
Cambridge, CB25 0JD, UK
Telephone: +44 1638 743633
Fax: +44 1638 743998
Email: editor@fsg.co.uk
www.africa-health.com

Publisher/Editor
Bryan Pearson

Assistant Editor/Production
Michelle Tooke

Summaries and Abstracts
Christopher Towriss

Website
Melanie Max

Design
Peter Denniss

Business Development Director
Nigel Blake

Accounts Manager
Grant Docking

ISSN 0141-9536 (print)

ISSN 2053-4760 (online)

Published six times a year by:
FSG Communications Ltd

Printed by: Buxton Press, UK

All contents are ©2015
FSG Communications Ltd.

Front cover: Syphilis bacteria, illustration.
Tim Vernon/Science Photo Library.



Opinion

- 05** Primary health care in danger in Nigeria
Shima Gyoh reflects on what might have been if policies he helped set in motion 25 years ago had been built upon
- 07** International Recruitment of Health Personnel will be a mega trend in the next decade
Francis Omaswa laments Africa's poor performance in submitting its reports on health migration, and points to the continuing international crisis

Newsdesk

- 09** A round-up of news including: First rapid blood test for Ebola been approved for use; Call for mines to invest in African health systems; Measles vaccination rates in parts of Africa surpass those in the US

Invest in malaria

- 16** Invest in malaria is to invest in development? What is the correlation at the national level
Prof William R Brieger

Severe malaria

- 19** Providing timely access to pre-referral treatment for severe malaria: how ready is the market in sub-Saharan Africa?
Ioana Ursu and Meghan Kumar, on behalf of Medicines for Malaria Venture

Health strengthening

- 23** Building a responsive and results-driven World Health Organization in Africa
Dr. Matshidiso Rebecca Moeti, World Health Organizations Regional Director for Africa

Clinical feature

- 25** Anatomy of the heart
Robert H Whitaker
- 28** Laboratory diagnosis of sexually transmitted infections
Catherine A Ison, Jennifer Tosswill and Sarah Alexander
- 32** Management of sexually transmitted infections in non-genitourinary specialist settings
Peter Nall

Clinical Review

- 36** Ophthalmology; STI

Medicine Digest

- 41** Infection; Dermatology, Obs & Gyn; Paediatrics; Respiratory; Diabetes; Critical care; Misc

CPD Challenge

- 46** Test yourself on the articles appearing in this issue of *Africa Health*
Answers on page 46

Publishing Partners

- 47** Vaccines on the move
An update on activities from our Publishing Partners

Clinical Quiz

- 48** Getting breathless
Answers on page 35

Below are our Publishing Partners for 2015. Each organisation has demonstrated its commitment to health in Africa by supporting this publication throughout the year.



mobilityislife.com



Hill-Rom.

The Hill-Rom "mobility is life" Concept

Hill-Rom is committed to the concept that mobilizing patients early and supporting their independence improves life – in the hospital and at home.

Learn more online.



Flash this code or go to the webpage below to see the video and more!

mobilityislife.com

For more information, contact your Hill-Rom representative today.

EEMEA@hill-rom.com

Hill-Rom.

Enhancing outcomes for patients and their caregivers.