

Editor

Jackie Cassell (UK)

Deputy Editors

David Lewis (Australia)

Nicola Low (Switzerland) **BASHH Senior Editor**

Keith Radcliffe (LIK)

BASHH Column Editor

Daniel Richardson (UK)

Associate Editors

Sevgi Aral (USA) Stefan Baral (USA)

Gary Brook (UK) Richard De Visser (UK)

Sinead Delany-Moretlwe (South Africa)

Khalil Ghanem (USA)

David Goldmeier (UK) Patti Gravitt (USA)

Sarah Hawkes (UK)

Gwenda Hughes (UK)

Cathy Ison (UK) Rudolf Mak (Belgium)

Cath Mercer (UK)

William Miller (USA)

Alec Miners (UK)

Jonathan Ross (UK) Jennifer Smith (USA)

Katy Turner (UK)

Helen Weiss (UK)

Richard White (UK)

William Wong (China)

Statistical Advisor

Andrew Copas (UK)

Education Editor

Sarah Edwards (UK) **Social Media Editors**

Stuart Flanagan (UK)

Sean Cassidy (UK)

Blogmaster Leslie Goode (LIK)

Editorial Office

Sexually Transmitted Infections BMJ Publishing Group Ltd

BMA House

Tavistock Square

London WC1H 9.IR LIK

T: +44 (0)20 7383 6204

F: +44 (0)20 7383 6668

E: sti@bmj.com

Twitter: @STI_BMJ ISSN: 1368-4973 (print) ISSN: 1472-3263 (online)

Impact factor 3.078 Disclaimer: STI is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The BMJ Group grants editorial freedom to the Editor of STI. STI follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication

practice of the Committee on Publication Ethics. STI is intended for medical professionals and is provided without warranty, express or implied.
Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions the BMJ Publishing Group or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group shall not be liable for any loss, injury or damage resulting from the use of STI or any information in it whether based on contract, tort, or otherwise. Readers are advised to verify any information they choose to rely on.

Information they cnoose to rey on.

Copyright: © 2014 BMJ, Publishing Group Ltd. All rights reserved; no part of this publication may be reproduced, stored in are trieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without prior permission STI is published by BMJ. Publishing Group Ltd, Vpeset by Techset, and printed in the UK on acid-free paper.

Sexually Transmitted Infections (ISSN 1368-4973) is published bimonthly by BMJ Publishing Group and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to Sexually Transmitted Infections, Air Business Ltd., c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Whistlestop tour

Highlights from this issue I A Cassell

Editorial

510 HPV vaccine strategies: equitable and effective? S Hawkes, D A Lewis

BASHH column

512 The Sexually Transmitted Infection Foundation: STIF level 1 competency

Clinical

513 Verified clinical failure with cefotaxime 1g for treatment of gonorrhoea in the Netherlands: a case report

> A P van Dam, M L van Ogtrop, D Golparian, [Mehrtens, H] C de Vries, M Unemo

Review

515 Human papillomavirus and vaccine-related perceptions among men who have sex with men: a systematic review

> T Nadarzynski, H Smith, D Richardson, C I Jones, CD Llewellyn

Health services research

524 Frequency and risk factors for incident and

redetected Chlamvdia trachomatis infection in sexually active, young, multi-ethnic women: a community based cohort study

A Aghaizu, F Reid, S Kerry, P E Hay, H Mallinson, J S Jensen, S Kerry, S Kerry, P Oakeshott

Behaviour

529 A study of human papillomavirus on vaginally inserted sex toys, before and after cleaning, among women who have sex with women and

> T A Anderson, V Schick, D Herbenick, B Dodge, I D Fortenberry

Epidemiology

532 Genital warts and chlamydia in Australian women: comparison of national populationbased surveys in 2001 and 2011

B Liu, B Donovan, J M L Brotherton, M Saville, I M Kaldor

Determinants of virological failure after 1 year's antiretroviral therapy in Vietnamese people with HIV: findings from a retrospective cohort of 13 outpatient clinics in six provinces D A Tran, D P Wilson, A Shakeshaft, A D Ngo,

C Doran, L Zhang

545 Association between *Mycoplasma genitalium* infection and HIV acquisition among female sex workers in Uganda: evidence from a nested case-control study

> I Vandepitte, H A Weiss, I Bukenya, N Kyakuwa, E Muller, A Buvé, P Van der Stuvft, R I Haves, H Grosskurth

550 *Chlamvdia trachomatis* and risk of cervical intraepithelial neoplasia grade 3 or worse in women with persistent human papillomavirus infection: a cohort study

> K E Jensen, L T Thomsen, S Schmiedel, K Frederiksen, B Norrild, A van den Brule, T Iftner, S K Kjær

556 Two cross-sectional studies in south India assessing the effect of an HIV prevention programme for female sex workers on reducing syphilis among their clients

> S P Rajaram, P Banandur, U K Thammattoor, T Thomas, M K Mainkar, R Paranjape, R Adhikary, T Duchesne, B M Ramesh, S Isac, S Moses, M Alary

563 Cross-sectional analysis of Toll-like receptor variants and bacterial vaginosis in African— American women with pelvic inflammatory disease

> BD Taylor, T Darville, R E Ferrell, R B Ness, S F Kelsev, C L Haggerty

> > MORE CONTENTS ▶



This article has been chosen by the Editor to be of special interest or importance and is freely available online.

This article has been made freely available online under the BMJ Journals Open Access scheme

See http://sti.bmj.com/site/about/guidelines.xhtml#open



This journal is a member of and subscribes to the principles of the Committee on Publication Ethics





Receive regular table of contents by email.



567 Sex on demand: geosocial networking phone apps and risk of sexually transmitted infections among a cross-sectional sample of men who have sex with men in Los Angeles county MR Beymer, RE Weiss, RK Bolan, ET Rudy, LB Bourque, JP Rodriguez, DE Morisky

Letters

523 There has been a true rise in *Neisseria* gonorrhoeae but not in *Chlamydia trachomatis* in men who have sex with men in Dublin, Ireland D Igoe, M Kelleher, F Cooney, S Clarke, M Quinlan, F Lyons, M Fitzgerald, B Crowley

- **528** High rates of oral STIs among male sex workers in Vietnam
 - L M Giang, M C Clatts, L A Goldsamt, G Yu
- **572** An extended evaluation of a dedicated male chronic pelvic pain clinic within a sexual health service

S Kenyon, M Crofts, P Horner

PostScript

544 'The Syphilitic' by Albrecht Dürer (1471–1528)

A Piro, A Tagarelli, A Quattrone