



Editor
 Anna Maria Geretti (UK)
Deputy Editor
 Nicola Low (Switzerland)
BASHH Column Editor
 Claire Dewsnap (UK)
Associate Editors
 Sevgi Aral (USA)
 Tristan Barber (UK)
 Adam Bourne (UK)
 Henri de Vries (Netherlands)
 Claudia Estcourt (UK)
 Khalil Ghanem (USA)
 Sarah Hawkes (UK)
 Jane Hocking (AUS)
 Gwenda Hughes (UK)
 Cathy Ison (UK)
 Cath Mercer (UK)
 Alec Miners (UK)
 Jonathan Ross (UK)
 Joseph Tucker (USA, China)
 Katy Turner (UK)
 Richard White (UK)
 Sarah Woodhall (UK)
Statistical Advisors
 Andrew Copas (UK)
 Colette Smith (UK)
Social Media Editor
 Harrison Austin (UK)
Editorial Office
 Sexually Transmitted Infections
 BMJ Publishing Group Ltd
 BMA House
 Tavistock Square
 London WC1H 9JL, UK
 E: sti@bmj.com
 Twitter: @STI_BMJ
 ISSN: 1368-4973 (print)
 ISSN: 1472-3263 (online)
 Impact factor 3.396

Disclaimer: The Editor of *STI* has been granted editorial freedom and *STI* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *STI* is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by *STI* does not imply endorsement. BMJ Publishing Group Limited shall not be liable for any loss, injury or damage howsoever arising from *STI* (except for liability which cannot be legally excluded).
Copyright: © 2020 BMJ Publishing Group Ltd. All rights reserved; no part of this publication may be reproduced in any form without permission *STI* is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Limited, Chennai, India and printed in the UK on acid-free paper.

Sexually Transmitted Infections (ISSN 1368-4973) 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 WN Shipping USA, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Editorial

315 *Chlamydia trachomatis* and reproductive health: what can we learn from systematic reviews of observational studies?
N Low

Perspective

318 Perspectives
M Daskalopoulou, M Fernández-Huerta, E Chung

BASHH column

320 Evaluating the clinical experience of sexual health trainees in the management of transgender, including non-binary, people within sexual health services
D Ogbonmwan, J Hussey, L Mitchell

Review

322 Pregnancy and fertility-related adverse outcomes associated with *Chlamydia trachomatis* infection: a global systematic review and meta-analysis
W Tang, J Mao, K T Li, J S Walker, R Chou, R Fu, W Chen, T Darville, J Klausner, J D Tucker

Basic science

330 Can proteomics elucidate mechanisms of antimicrobial resistance in *Neisseria gonorrhoeae* that whole genome sequencing is unable to identify? An analysis of protein expression within the 2016 WHO *N. gonorrhoeae* reference strains
J Peng, J Russell, S Alexander

Clinical

335 A current HCV infection may increase the risk of preterm birth among HIV-positive women
J D Kowalska, K Nowicka, A Wroblewska, E Firląg-Burkacka, M Marczyńska

337 Genetic diversity of HIV in seminal plasma remains higher than in blood after short-term antiretroviral therapy
M Á López Zúñiga, N Chueca, A de Salazar, J A Fernández Caballero, A Gutierrez Valencia, D Vinuesa García, M Omar Mohamed Balgahata, C Hidalgo Tenorio, M A Lopez-Ruz, F Garcia

Health services research

342 Call to action for health systems integration of point-of-care testing to mitigate the transmission and burden of sexually transmitted infections
I Toskin, V Govender, K Blondeel, M Murtagh, M Unemo, C Zemouri, R W Peeling, J Kiarie

349 Risk perception, safer sex practices and PrEP enthusiasm: barriers and facilitators to oral HIV pre-exposure prophylaxis in Black African and Black Caribbean women in the UK
S E Nakasone, I Young, C S Estcourt, J Calliste, P Flowers, J Ridgway, M Shahmanesh

Behaviour

355 Risk attitudes, risky sexual behaviours and willingness to test negative for syphilis using lottery-based financial incentives among Chinese men who have sex with men
J J Ong, C C Li, H Fu, J Nie, W Tang, W Chang, M K Smith, M Marks, B Yang, C Wang, J Tucker

358 Sites in the oropharynx reached by different methods of using mouthwash: clinical implication for oropharyngeal gonorrhoea prevention
K Maddaford, C K Fairley, S Trumpour, M Chung, E P F Chow

MORE CONTENTS ►

BASHH An official journal of the British Association of Sexual Health and HIV

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

OPEN ACCESS This article has been made freely available online under the BMJ Journals open access scheme. See <http://sti.bmj.com/pages/authors/#open>

COPE This journal is a member of and subscribes to the principles of the Committee on Publication Ethics www.publicationethics.org

Member since 2008 JM0023

Sex Transm Infect: first published as on 1 August 2020. Downloaded from <http://sti.bmj.com/> on April 16, 2024 by guest. Protected by copyright.

Epidemiology

- 361** Impact of frequent testing on the transmission of HIV and *N. gonorrhoeae* among men who have sex with men: a mathematical modelling study

M Reitsema, J Heijne, M Visser, A van Sighem, M Schim van der Loeff, E L M op de Coul, D Bezemer, J Wallinga, B H B van Benthem, M Xiridou

- 368** Social determinants of self-reported pre-exposure prophylaxis use among a national sample of US men who have sex with men

B A Chu, E R Castellanos, M M Gonzales, T W Gätther

- 375** Rise and fall of the new variant of *Chlamydia trachomatis* in Sweden: mathematical modelling study



OPEN ACCESS

J H Smid, C L Althaus, N Low, M Unemo, B Herrmann

- 380** Risk and protective factors associated with BV chronicity among women in Rakai, Uganda

M E Thoma, R M Brotman, R H Gray, N K Sewankambo, M J Wawer

Miscellaneous

- 387** Cerebrospinal fluid tests for neurosyphilis diagnosis

F Drago, G Ciccarese, A Parodi

- 388** Reply to query: Cerebrospinal fluid tests for neurosyphilis diagnosis by Drago *et al*

F Shiva

- 389** Cerebrospinal fluid TPPA titres in the diagnosis of neurosyphilis

F Shiva, D Goldmeier, P Lane, H Ethiopia, A Winston

Commentary

- 391** Cerebrospinal fluid treponemal antibody titres: a breakthrough in the diagnosis of neurosyphilis

K G Ghanem