



Editor

Anna Maria Geretti (UK and Italy)
Immediate Past Editor in Chief
Jackie Cassell (UK)

Deputy Editor

Nicola Low (Switzerland)

BASHH Column Editors

Rachel Caswell (UK)
Daniel Richardson (UK)

Editorial Trainee and Nursing Representative

Claire Petersen (UK)

Associate Editors

Laith Jamal Abu-Raddad (Qatar)
Mark Atkins (UK)
Irith De Baetselier (Belgium)
Apostolos Beloukas (Greece)
Eric Chow (Australia)

Claudia Estcourt (UK)

Jamie S Frankis (UK)

Jane Hocking (Australia)

Ming Jie Lee (UK)

Milosz Parczewski (Poland)

Erica Plummer (Australia)

David Regan (Australia)

Stefano Rusconi (Italy)

Statistical Advisors

Andrew Copas (UK)

Chris Jones (UK)

Colette Smith (UK)

Social Media Editor

Ming Jie Lee (UK)

Erica Plummer (Australia)

Adam Williams (UK)

Editorial Office

Sexually Transmitted Infections

BMJ Publishing Group Ltd

BMA House

Tavistock Square

London WC1H 9JR, UK

E: sti@bmj.com

Twitter: [@STI_BMJ](https://twitter.com/STI_BMJ)

ISSN: 1368-4973 (print)

ISSN: 1472-3263 (online)

Impact factor 3.6

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: © 2024 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

259 Social, clinical and biological barriers to hepatitis B virus suppression with nucleos/tide analogue therapy: who is at risk and what should we do about it?
Y R Im, K S Mohammed, E Martyn, S Lumley, J Ko, J Mokaya, S Flanagan, P C Matthews

Original research

264 Prevalence and viral suppression of hepatitis B virus infection among people living with HIV on antiretroviral therapy in Sierra Leone
J-W Song, S Lakoh, S-Y Chen, M B Jalloh, S Sevalie, M Baldeh, M K Nyambe, V D Nicholas, G Yendewa, F-S Wang, G Yang

271 HIV pre-exposure prophylaxis and opportunities for vaccination against hepatitis A virus, hepatitis B virus and human papillomavirus: an analysis of the Ontario PrEP cohort study
M W McGarrity, R Lisk, P MacPherson, D Knox, K S Woodward, J Reinhart, J MacLeod, I I Bogoch, D Clatworthy, M J Biondi, S T Sullivan, A T W Li, G Durrant, A Schonbe, F Ongoiba, J Raboud, A N Burchell, D H S Tan

281 Seroprevalence of immunity to hepatitis A and hepatitis B among gay, bisexual and other men who have sex with men (GBMSM) attending sexual health clinics in London and Leeds, England, 2017–2018
R Roche, R Simmons, H Allen, M Glancy, A-M Balan, M Bolea, R Harris, M Desai, H Mohammed, C Sabin, S Ijaz, S Mandal

288 Hepatitis C virus infection is uncommon at baseline and during follow-up among individuals using PrEP in the Dutch national PrEP programme between 2019 and 2022
K Hage, A Boyd, E L M Op de Coul, D Sarink, E Hoornenborg, M Prins

295 Annual hepatitis C testing and positive tests among gay and bisexual men in Australia from 2016 to 2022: a serial cross-sectional analysis of sentinel surveillance data
B L Harney, R Sacks-Davis, M Traeger, D K van Santen, A L Wilkinson, J Asselin, C K Fairley, N Roth, M Bloch, G Matthews, B Donovan, R Guy, M E Hellard, J S Doyle

302 Synergistic interaction between pay-it-forward incentives and recreational drug use on hepatitis B virus and hepatitis C virus testing among men who have sex with men in China
W Ai, Y Xie, H Lu, T Ai, D Wu, Y Zhang, G Marley, J Ong, J D Tucker, W Tang

Review

310 Advances in hepatitis delta research: emerging insights and future directions
E Degasperis, M P Anolli, P Lampertico

Short report

318 Hepatitis B and hepatitis C testing outcomes among service users of Sexual Health London: an online sexually transmitted infection testing service for London residents
S L Day, G McDonald, C Kellett

321 Awareness of chronic hepatitis B and C in men who have sex with men in Belgium: epidemiological survey and on-site screening
M Coessens, J Schouten, T Holvoet, W Verlinden

325 STRIKE-HBV: establishing an HBV screening programme in Kilifi, Kenya—challenges, successes and lessons learnt
L O Downs, O Chirro, M Zaharani, B Safari, D Okanda, G Githinji, M I Andersson, R Newton, A Etyang, N Aliyan, P C Matthews

Case report

329 Multiple risk factors for persistent HBV viraemia in an adult receiving nucleos/tide analogue therapy
S Lumley, M Barlow, K Said, E Martyn, E Waddilove, M Delphin, D Jennings, H Chai, A Kemper, J Ko, A Ansari, D Macdonald, I Ghosh, S Ijaz, S Flanagan, P C Matthews

MORE CONTENTS ►



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



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/pages/authors/#open>



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

Member since 2008
JMG0023

Letters**333** Hepatitis screening in a sampling of US emergency departments, 2022–2023

C L Ben, C Clay, M K Delgado, J A Espinola, C A Camargo Jr

335 Hepatitis B surface antibody levels in newly attending men who have sex with men in a sexual health clinic in Brighton, UK

T Bromley, C Fitzpatrick, K Lewis, D Williams, D Richardson