

Editors

Helen Ward (UK)
Rob Miller (UK)

Assistant Editor

David Lewis (South Africa)

Journal Ombudsman

Mohsen Shahmanesh (UK)

Associate Editors

Sevgi Aral (USA)	Catherine Ison (UK)
Annemiek deRuiter (UK)	Richard Lau (UK)
Kevin Fenton (USA)	Nicola Low (Switzerland)
Matthew Golden (USA)	Rudolf Mak (Belgium)
David Goldmeier (UK)	Jonathan Ross (UK)
Graham Hart (UK)	Andrew Copas (UK) (Statistics)

Manuscript administrator/Editorial assistant

Michelle Dimler

Technical editor

Josie Breen

Production editor

Melissa Dodd

Development editor

Claire Jura

Managing editor

Janet O'Flaherty

Editorial board

R A Morrow (USA)	A Meheus (Belgium)
S Barton (UK)	A Mindel (Australia)
G Bell (UK)	F Mulcahy (Ireland)
T Benfield (Denmark)	G Neilsen (Thailand)
P Brocklehurst (UK)	J Paavonen (Finland)
M Catchpole (UK)	K Radcliffe (UK)
V Chandeying (Thailand)	A Ranki (Finland)
D Cooper (Australia)	G Ridgway (UK)
R Crosby (USA)	K Rogstad (UK)
G Dallabetta (USA)	A Robinson (UK)
R Di Clemente (USA)	J R Schwebke (USA)
J Dillner (Sweden)	A Scouler (UK)
V Griffiths (UK)	M Stanley (UK)
K Holmes (USA)	A Stary (Australia)
G Kinghorn (UK)	A Wald (USA)
P Kohl (Germany)	J Weber (UK)
M Lehtinen (Finland)	J Wilson (UK)
D Mabey (UK)	J Zenilman (USA)
J Marrazzo (USA)	Editor, <i>BMJ</i>

STI is the official journal of the British Association of Sexual Health and HIV (see next page) and the Australasian Chapter of Sexual Health Medicine.

Guidelines for authors and reviewers

Full instructions are available online at www.sti.bmjournals.com/ifora
If you do not have web access please contact the editorial office

Subscription information

See inside back cover

Copyright

© 2006 BMJ Publishing Group. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without the prior permission of *Sexually Transmitted Infections*

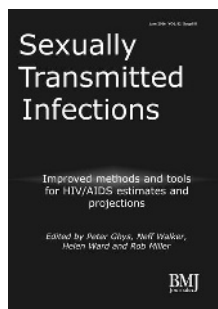
Authors are required to grant *Sexually Transmitted Infections* an exclusive licence to publish; further details available online at www.sti.bmjournals.com/misc/ifora.shtml

- *Sexually Transmitted Infections* is published by BMJ Publishing Group, typeset by The Charlesworth Group, and printed in UK on acid-free paper by MPG Books, Bodmin
- Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Sexually Transmitted Infections*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA
- ISSN: 1368 4973 (print)
- ISSN: 1472-3263 (online)



www.publicationethics.org.uk

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



Improved methods and tools for HIV/AIDS estimates and projections

Edited by Peter Ghys, Neff Walker, Helen Ward and Rob Miller

- iii 1 Improving analysis of the size and dynamics of AIDS epidemics *P D Ghys, N Walker, G P Garnett*
- iii 3 Estimating the number of men who have sex with men in low and middle income countries *C Cáceres, K Konda, M Pecheny, A Chatterjee, R Lyerla*
- iii 10 Estimates of injecting drug users at the national and local level in developing and transitional countries, and gender and age distribution *C Aceijas, S R Friedman, H L F Cooper, L Wiessing, G V Stimson, M Hickman*
- iii 18 Estimates of the number of female sex workers in different regions of the world *J Vandepitte, R Lyerla, G Dallabetta, F Crabbé, M Alary, A Buvé*
- iii 26 Clients of sex workers in different regions of the world: hard to count *M Carael, E Slaymaker, R Lyerla, S Sarkar*
- iii 34 Improving projections at the country level: the UNAIDS Estimation and Projection Package 2005 *T Brown, N C Grassly, G Garnett, K Stannecki*
- iii 41 The 2005 Workbook: an improved tool for estimating HIV prevalence in countries with low level and concentrated epidemics *R Lyerla, E Gouws, J M García-Calleja, E Zaniewski*
- iii 45 Projecting the demographic impact of AIDS and the number of people in need of treatment: updates to the Spectrum projection package *J Stover, N Walker, N C Grassly, M Marston*
- iii 51 Short term estimates of adult HIV incidence by mode of transmission: Kenya and Thailand as examples *E Gouws, P J White, J Stover, T Brown*
- iii 56 Using cohort studies to estimate mortality among injecting drug users that is not attributable to AIDS *L Degenhardt, W Hall, M Warner-Smith*
- iii 64 National population based HIV prevalence surveys in sub-Saharan Africa: results and implications for HIV and AIDS estimates *J M García-Calleja, E Gouws, P D Ghys*
- iii 71 Improved plausibility bounds about the 2005 HIV and AIDS estimates *M Morgan, N Walker, E Gouws, K A Stannecki, J Stover*
- iii 78 Estimating adult HIV prevalence in the UK in 2003: the direct method of estimation *C A McGarrigle, S Cliffe, A J Copas, C H Mercer, D DeAngelis, K A Fenton, B G Evans, A M Johnson, O N Gill*
- iii 87 Estimating the number of people at risk for and living with HIV in China in 2005: methods and results *F Lu, N Wang, Z Wu, X Sun, J Rehnstrom, K Poundstone, W Yu, E Pisani*