

## Highlights from this issue

doi: 10.1136/sextrans-2015-052320

As we go to press, the global sexual health community is finalizing travel arrangements, checking visas and avidly consulting guidebooks and websites. The World STI and HIV Congress 2015, including the 21st meeting of the International Society for STD Research (ISSTDR) takes place in Brisbane in September and the journal is delighted to be associated with this exciting conference. STI journal will be publishing the abstract book and updating from the conference on social media. Our Deputy Editors are playing leading roles, Professor Nicola Low as Scientific Co-Chair and Professor David Lewis as Conference Co-Chair. I hope to see many of you there - if you won't be attending please look at the conference programme at www. worldsti2015.com and tweet @sti bmj with your priorities for coverage.

We look forward to publishing in this month's issue some conference highlights of the conference. Our Online First resource enables you to access articles that have been published online and are awaiting print publication - do have a look at http:// sti.bmj.com where you can see our latest research from the conference and beyond. Omori et al will be presenting a study from sub-Saharan Africa<sup>1</sup> exploring the contribution of non-cohabiting sex partnerships to sexual networks and potentially to STI transmission. Huffam et al usefully report consonance rates for chlamydia between sexual partners, and their associations<sup>2</sup>, while Versteeg et al<sup>3</sup> report the relationship between chlamydia strain types, ethnicity and symptoms, also in a Dutch population.

Beyond the conference, evidence on programmes of chlamydia testing continues to grow internationally. De Wit *et al* report from the Netherlands that repeated rounds of chlamydia screening appear not to be cost-effective<sup>4</sup>. There is growing emphasis on the targeting of testing, for which partner notification provides an important opportunity.

Expedited partner therapy appeals to practitioners as a tool, especially where concerns about its legality can be overcome<sup>5</sup> – however this approach does not address chains of transmission through testing for STI and HIV.

We have rich pickings this month for our clinical readers, beyond our regular Clinical Round Up<sup>6</sup>. Rowley *et al*<sup>7</sup> present a wide ranging report on syphilis in European centres, emphasizing the heavy burden in HIV positive individuals and high coinfection rates. Unsuppressed HIV viraemia is common, suggesting there is a need to re-think sexual health care for this group.

Two studies address complex and even controversial test settings. Yap et al<sup>8</sup> report on mandatory HIV testing in Chinese labour camps, noting that very few detainees found to be infected were informed of their result, few received antiretroviral therapy and that many were not even aware that they had been tested. There is a clear case for improved practice in line with international standards on testing, care, and human rights. By contrast, Hallfors et al explored the effects of disclosing HSV-2 results to adolescents taking part in an HIV intervention trial in Kenya<sup>9</sup>. Some participants, particularly boys, reported extreme stress after disclosure of HSV positive results.

Three papers address epidemiology and behaviour in men who have sex with men (MSM)<sup>10–12</sup>. Finally, a study from Cameroon reports high rates of HPV45 and multiple infections in cases of invasive cervical cancer<sup>13</sup>.

## Competing interests None.

**Provenance and peer review** Commissioned; Not peer reviewed.

## **REFERENCES**

 Omori R, Chemaitelly H, Abu-Raddad LJ. Dynamics of non-cohabiting sex partnering in sub-Saharan Africa: a modelling study with implications for HIV transmission. Sex Transm Infect 2015;91:451–7.

## Jackie A Cassell, Editor in Chief

- 2 Huffam S, Chow EPF, Fairley CK, et al. Chlamydia infection in individuals reporting contact with sexual partners with chlamydia: a cross-sectional study of sexual health clinic attendees. Sex Transm Infect 2015;91:434–9.
- Versteeg B, Himschoot M, van den Broek IVF, et al. Urogenital Chlamydia trachomatis strain types, defined by high-resolution multilocus sequence typing, in relation to ethnicity and urogenital symptoms among a young screening population in Amsterdam, The Netherlands. Sex Transm Infect 2015:91:415–22.
- 4 de Wit GA, Over EAB, Schmid BV, et al. Chlamydia screening is not cost-effective at low participation rates: evidence from a repeated register-based implementation study in the Netherlands. Sex Transm Infect 2015;91:423–9.
- 5 Rosenfeld EA, Marx J, Terry MA, et al. Healthcare providers' perspectives on expedited partner therapy for chlamydia: a qualitative study. Sex Transm Infect 2015;91:407–11.
- 6 Herbert S, Haddow L. Clinical round up: June 2015. Sex Transm Infect 2015;91:462.
- 7 Rowley D, Swięcki P, Firlag-Burkacka E, et al. Clinical and epidemiological characteristics of patients with early syphilis from three academic centres in Poland, Germany and Ireland: initial findings from the POETS study. Sex Transm Infect 2015;91:389–94.
- 8 Yap L, Reekie J, Liu W, et al. HIV testing in reeducation through labour camps in Guangxi Autonomous Region, China (a cross-sectional survey). Sex Transm Infect 2015;91:401–6.
- 9 Hallfors DD, Cho H, Mbai II, et al. Disclosure of HSV-2 serological test results in the context of an adolescent HIV prevention trial in Kenya. Sex Transm Infect 2015;91:395–400.
- Wong J, Moore D, Kanters S, et al. Seroprevalence of hepatitis C and correlates of seropositivity among men who have sex with men in Vancouver, Canada: a cross-sectional survey. Sex Transm Infect 2015; 91:430–3.
- 11 Lachowsky NJ, Dewey CE, Dickson NP, et al. Habitual condom use across partner type and sexual position among younger gay and bisexual men: findings from New Zealand HIV behavioural surveillance 2006– 2011. Sex Transm Infect 2015;91:445–50.
- 12 Ellen JM, Greenberg L, Willard N, et al. Crosssectional survey comparing HIV risk behaviours of adolescent and young adult men who have sex with men only and men who have sex with men and women in the US and Puerto Rico. Sex Transm Infect 2015;91:458–61.
- 13 Pirek D, Petignat P, Vassilakos P, et al. Human papillomavirus genotype distribution among Cameroonian women with invasive cervical cancer: a retrospective study. Sex Transm Infect 2015;91:440–4.

