

## Highlights from this issue

## doi:10.1136/sextrans-2018-053864

There is a growing move to think smarter about partner notification. As every clinician knows, patients' willingness to share information about exposure risk with partners or ex-partners, and their preferences as to how to do this, vary by relationship type and infection as well as more personal factors. Despite some raised evebrows on social media for self-advertisement, Bellhouse and colleagues' paper on the implications of "fuckbuddies" for STI transmission, partner notification and behavioural surveillance makes an important contribution to opening up these questions. Partner notification (PN) needs to be targeted and customised, and the better our understanding of sexual partnership typologies the better we can do this.<sup>2</sup> Partner notification is more explicitly the focus for Suzan-Monti's analysis of the IPERGAY study data, exploring use of street drugs and sexual contact outside main partnerships as barriers to partner notification.<sup>3</sup> The interaction between drug use, chemsex and HIV risk behaviours described by Sewell et al<sup>4</sup> addresses related issues, as does a Mmeje et al's comparative study of diagnosed chlamydia incidence in US states with, and without, expedited partner notification.<sup>5</sup>

It is always good to see research that explores the needs of vulnerable and hard to study populations. This month we publish a study of female seasonal farm workers in Morocco, a study with low HIV prevalence yet significant potential for STI and HIV acquisition and transmission, by Bozicevic and colleagues.<sup>6</sup>

Testing is another key theme this month, with a range of articles spanning HIV self-testing, the acceptability of oral HIV testing, hepatitis B and C testing among MSM in China. At a population level, surveillance of gonococcal antimicrobial resistance testing, in the Caribbean, is addressed by Sawatzky and colleagues.

The hinterland between gastrointestinal and sexual pathogens has recently re-emerged as an important topic. "Gay bowel syndrome" is now an archaic usage,

but the sexual transmission of organisms such as hepatitis A, salmonella and shigella has never disappeared as a public health problem. Different aspects of rectal STI in MSM are explored in two contrasting studies. Hassan *et al*<sup>11</sup> address the relationship between douching and gonococcal or chlamydial rectal infection in a population using PREP. In an elegant study using unlinked anonymous data to about classically gastrointestinal infections, Hughes *et al* explore their relationship with rectal chlamydia diagnoses.<sup>12</sup>

Further highlights include patient perspectives on 'intentional' HIV transmission, <sup>13</sup> self perceived STI risk among Scandinavian women, <sup>14</sup> the implications and opportunities of sexual health clinic attendance patterns for HPV vaccination, <sup>15</sup> and trends in hospitalisation for pelvic inflammatory disease. <sup>16</sup>

Finally do not forget to read this month's Clinical roundup. 17

Handling editor Jackie A Cassell

Twitter @jackiecassell

Competing interests None declared.

**Provenance and peer review** Commissioned; internally peer reviewed.

© Author(s) (or their employer(s)) 2018. No commercial re-use. See rights and permissions. Published by BMJ.

## **REFERENCES**

- Bellhouse C, Walker S, Fairley CK, et al. Getting the terminology right in sexual health research: the importance of accurately classifying fuck buddies among men who have sex with men. Sex Transm Infect 2018;94:487–9.
- 2 Mercer CH, Jones KG, Johnson AM, et al. How can we objectively categorise partnership type? A novel classification of population survey data to inform epidemiological research and clinical practice. Sex Transm Infect 2017;93:129–36.
- 3 Suzan-Monti M, Cotte L, Fressard L, et al. Factors associated with partner notification of STIs in men who have sex with men on PrEP in France: a crosssectional substudy of the ANRS-IPERGAY trial. Sex Transm Infect 2018;94:490–3.
- 4 Sewell J, Cambiano V, Miltz A, et al. Changes in recreational drug use, drug use associated with chemsex, and HIV-related behaviours, among HIV-negative men who have sex with men in

## Jackie A Cassell, Editor in Chief

- London and Brighton, 2013-2016. Sex Transm Infect 2018:94:494–501.
- 5 Mmeje O, Wallett S, Kolenic G, et al. Impact of expedited partner therapy (EPT) implementation on chlamydia incidence in the USA. Sex Transm Infect 2018;94:545–7.
- 6 Bozicevic I, Guezzar F, Stulhofer A, et al. HIV prevalence and related risk behaviours in female seasonal farm workers in Souss Massa Draa, Morocco: results from a cross-sectional survey using cluster-based sampling. Sex Transm Infect 2018;94:515–7.
- 7 Boukli N, Boyd A, Wendremaire N, et al. Sensitivity of the STAT-VIEW rapid self-test and implications for use during acute HIV infection. Sex Transm Infect 2018;94:475–8.
- 8 Flores JA, Brown B, León SR, et al. Individuallevel characteristics associated with oral HIV test acceptability among Peruvian men who have sex with men and transgender women: a cross-sectional study. Sex Transm Infect 2018;94:528–33.
- 9 Fitzpatrick T, Pan SW, Tang W, et al. HBV and HCV test uptake and correlates among men who have sex with men in China: a nationwide cross-sectional online survey. Sex Transm Infect 2018;94:502–7.
- 10 Sawatzky P, Martin I, Galarza P, et al. Quality assurance for antimicrobial susceptibility testing of Neisseria gonorrhoeae in Latin American and Caribbean countries, 2013-2015. Sex Transm Infect 2018:94:479–82.
- Hassan A, Blumenthal JS, Dube MP, et al. Effect of rectal douching/enema on rectal gonorrhoea and chlamydia among a cohort of men who have sex with men on HIV pre-exposure prophylaxis. Sex Transm Infect 2018;94:508–14.
- Hughes G, Silalang P, Were J, et al. Prevalence and characteristics of gastrointestinal infections in men who have sex with men diagnosed with rectal chlamydia infection in the UK: an 'unlinked anonymous' cross-sectional study. Sex Transm Infect 2018;94:508–14.
- 13 Brown MJ, Serovich JM, Kimberly JA. Perceived intentional transmission of HIV infection, sustained viral suppression and psychosocial outcomes among men who have sex with men living with HIV: a cross-sectional assessment. Sex Transm Infect 2018;94:483–6.
- 14 Guleria S, Faber MT, Hansen BT. Self-perceived risk of STIs in a population-based study of Scandinavian women. Sex Transm Infect 2018;94:522–7.
- 15 Bayley J, Mesher D, Nadarzynski T. Attendance of MSM at Genitourinary Medicine services in England: implications for selective HPV vaccination programme (a short communication). Sex Transm Infect 2018;94:542–4.
- 16 Goller JL, De Livera AM, Guy RJ, et al. Rates of pelvic inflammatory disease and ectopic pregnancy in Australia, 2009-2014: ecological analysis of hospital data. Sex Transm Infect 2018;94:534–41.
- 17 Chung E, Herbert S. Clinical round-up. *Sex Transm Infect* 2018;94:548.

