

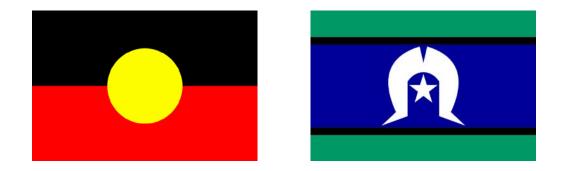
Injecting as a social practice: illuminating the critical elements of gay and bisexual men's injecting drug use

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Acknowledgement of Country



I acknowledge and pay respect to the Traditional Custodians of Country throughout Australia and the continuation of cultural, spiritual and educational practices of Aboriginal and Torres Strait Islander peoples.





Disclosure of Interests

- MH and AP receive investigator-initiated research funding support from Gilead Sciences, Abbvie and Bristol-Myers Squibb and Merck.
- JD's institution has received investigator-initiated research funding from Gilead and AbbVie and consultancies from Gilead and AbbVie.
- AP and their institution have received consultancies and travel honoraria from Gilead.
- AB's institution has received investigator-initiated research funding from ViiV.
- SS has nothing to declare.







Background and Aims

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Substance use harms are variable

- Substance use incl. injecting drug use elevated among gay and bisexual men (GBM)^{1,2}
- People who inject drugs (PWID) experience poorer health and social outcomes³⁻⁵
 - Hepatitis C prevalence among PWID = 40.1% (2019)⁶
 - HIV prevalence among PWID = 2.1%⁷
 - HIV prevalence among gay / bisexual PWID = 35.3%
 - Increased odds of injecting drug use among GBM living with HIV



- Changes in hepatitis C/HIV co-infection epidemiology among GBM⁸
 - ➢ Hepatitis C transmission associated with "Chemsex" or "Party and Play" (PnP)⁹
 - Increasing incidence = changing sexual & drug use practices?^{9,10}





Risk is socially interactive

- Among GBM, injecting often occurs where drugs are used to enhance sexual experiences (Party and Play = PnP)
- Differential prioritisation of sexual vs injecting risk reduction¹³
- Some drug-injecting GBM identify with GBM communities; <u>not</u> 'PWID'¹⁴
- Intersectionality may reduce effectiveness of generic harm reduction interventions¹⁵

AIM: to understand the critical elements that shape "injecting" as practiced by GBM







Methods

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Methods

Recruitment

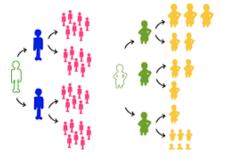
• Purposive & snowball sampling from GBM and PWID cohorts

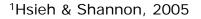
Data collection

- Semi-structured in-depth interviews (zoom)
- Audio recorded, transcribed, anonymized
- Nvivo 12

Data analysis

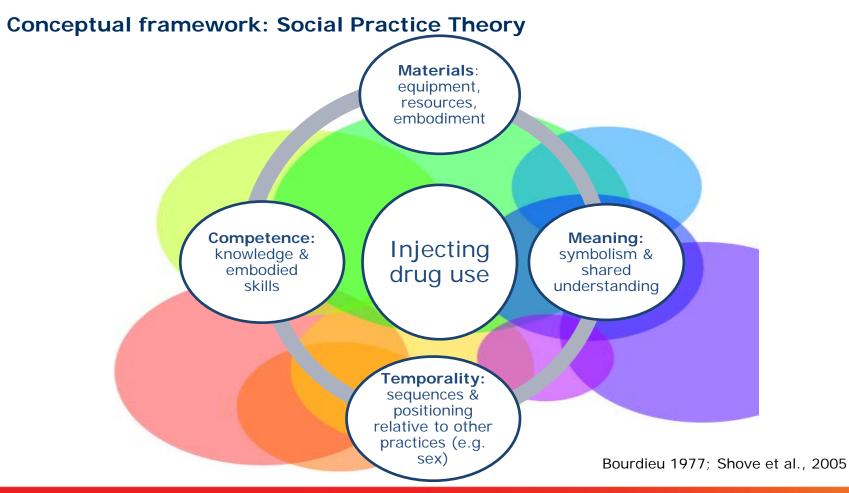
- Directed qualitative content analysis¹
- *Deductive* coding of main elements of practice (from Social Practice Theory)
- Inductive coding of sub-elements (from the data)

















Results

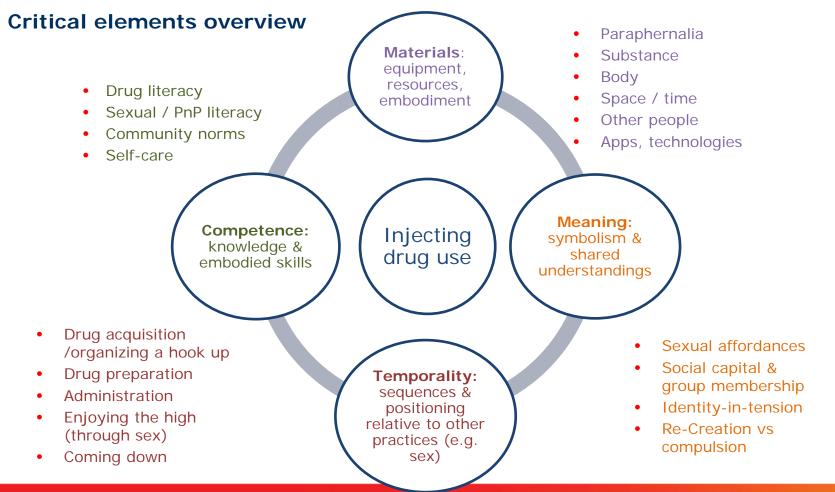
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Participant characteristics (n=19)		Injecting experience	
Age	38 [24-60] years	Current (<6 months)	n=14
Gender (male)	cis: n=18, trans: n=1	Time since first injection	1 - 32 years
Sexual identity	gay: n=17 bi: n=2	Time since last injection	2 days - 4 years
Residence	Capital cities	Methamphetamine	n=18
HIV negative	n=11 (5 on PrEP)	Heroin	n=1 (4)











Focussing on three key features

- Injecting has a distinct sexual function
- Injecting is a dyadic/communal practice
- Injecting involves psychosocial risks

*Names are pseudonyms





Meaning: Injecting improves sexual competence

"For me, being high and having sex is about **doing the sexual act as well as I can**, feeling it as much as I can, physically connecting with a complete stranger or someone I love as much as I can. [...] When I play, I play rough, either as a top or as a bottom; and crystal allows that, **it allows me to push myself as far as my body is capable of**."

- Rowan, 60





Competence: Injecting skills are social capital

"Lots of people can't do it. And culturally a big part of it is **if you can't inject yourself, you will provide drugs for somebody to inject you. So that's kind of the, I guess, the fee**. People will be online and they'll say 'I need a nurse' you know, they call it a nurse." - Trent, 46

"I'd take the role of doing it for everyone. So I'd mix it up and then I'd go around and shoot up everyone [....] I'd feel proud that I could do something well in an environment that is quite negative."

- Hugh, 40





Materials: Unequal distribution impacts on power dynamics

"Sex is expected to happen. It's tricky because also I feel like **who controls what happens is also a question of who has the gear** [...] And, you know, if I'm using somebody else's gear, I'm obliged for if I want to use, and especially if they have [...] the equipment to slam, then I felt obliged to lower what I feel comfortable with" – Oscar, 39





Materials: Sexual capital enables access to 'injecting'

"I've traded my looks for free drugs. So, I would never bring in any drugs. I don't know any dealers. I don't have any like smoking apparatus on me because the idea of being like busted by the police scares me to like death [...] It's like a transaction for my time for free drugs [...] that has, one, saved me a lot of money, but two, just made me feel like, yeah, not great about what I'm doing with myself."

– Kym, 32





'Injecting' enables access to community – risks social exclusion

"You could go over to peoples' houses and [...] it would just be a revolving door of different people to come through and **you get to meet some great people**.... **if you're down for having sex and you're down for having a wired session, pretty much anyone was welcome**."

– Ben, 33

"Within the community that does inject there's more acceptance. In the wider gay

community there is still that stigma that, you know, you are a junkie or you are a lower

class within the gay society because that's how you practice."







Implications

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Injecting among gay and bi men in Australia

- Injecting has a distinct sexual function
 - Acknowledge the positive benefits (sexual pleasure, self-efficacy, community)

- Injecting is a dyadic/communal practice, with distinct psychosocial risks
 - Affords transactional engagement
 - Interdependence, indebtedness and stigma may become matters of concern

- Injecting is not equal
 - To meaningfully support GBM, we must consider the *differential integration of materials, skills and symbolism* within injecting practices





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