Findings from the Global State of Harm Reduction 2018 Harm reduction for stimulant use

Sam Shirley-Beavan, Research Analyst

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Harm reduction for stimulant use is lacking

- Trends in stimulant use worldwide:
 - Rising prevalence in North America, Asia and sub-Saharan Africa
 - An end to a long term decline in Western Europe
 - High prevalence of use of cocaine and its derivatives in Latin America and the Caribbean
- Despite this, harm reduction for stimulant use is less established than harm reduction for opioid use



A range of harm reduction interventions exist for stimulant use

- Safer smoking/sniffing kits
- Housing as harm reduction
- Drug checking
- Harm reduction in nightlife settings
- Harm reduction for stimulant use in sexual contexts

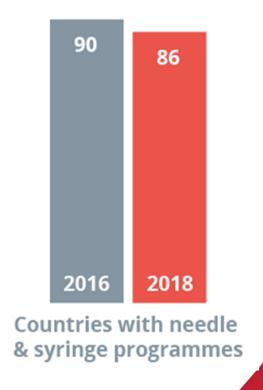
- Needle and syringe programmes
- Drug consumption rooms
- Substitution therapy



Needle and syringe programmes (NSPs)

- Stimulants widely injected in Latin America, North America and South East Asia
- Overall, fewer countries provided NSP in 2018 than in 2016
- NSP frequently perceived as focused on people who use opioids
- Need for tailored services to address specific patterns of use among people who use stimulants
 - More frequent injection
 - Use of particular equipment





Drug consumption rooms (DCRs)

- More than 110 DCRs exist worldwide, but all currently operating are in Western Europe, Canada and Australia
- Where people smoke stimulants, this must be permitted in the DCR (not the case in e.g. Australia)
- Specific adaptations may be required
 - Ventilation
 - Chill-out areas





Western Europe



Overdose prevention site

Safe injection site

Drug consumption room



Australia 1 2 2016 2018

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Substitution therapies (pharmacotherapy)

- Opioid substitution therapy is a highly successful harm reduction intervention for people who use opioids
- Pilots in North America, Latin America and the Caribbean have used cannabis or coca leaves for substitution therapy for people who use crack
- Studies of pharmaceutical products have demonstrated limited evidence of effectiveness in reducing use and/or reducing negative health outcomes (e.g. modafinil and dexamphetamine)



Safer smoking kits

- Safer smoking equipment can:
 - Reduce risk of blood-borne infections
 - Reduce lung problems associated with improvised pipes
- Safer smoking kit programmes can also encourage people to switch from injecting to smoking, reducing the risk of blood-borne infections – known as "pin to pipe" programmes
- Examples of organisations distributing safer smoking kits include Karisma in Indonesia and COUNTERfit in Canada



Housing as harm reduction

- Provision of housing without any requirement to abstain from drug use enables people to establish stability, which can help reduce wider harms related to drug use
- Housing First projects need to ensure harm reduction is included as a principle
- Atitude project, Brazil: Participants report increased self-care, strengthened relationships, protection from violence and feeling of respect



Drug checking and nightlife harm reduction

- Drug checking services reduce harm caused by high-purity and adulterated substances
 - In Zurich from 2016-2017, MDMA samples increased in strength by 27%
 - In New Zealand in 2017-2018, 20% of samples tested contained unexpected ingredients
- Include on-site, walk-in and postal services
- Consistently face legal and regulatory issues
- Should be accompanied by broader nightlife harm reduction: water points, chill out spaces, chewable sweets, safer sniffing kits.



Final thoughts

- There is a range of harm reduction interventions available to people who
 use stimulants, but many are under-implemented
- There is a need to understand how people use stimulants and the implications for harm reduction programmes
- While there is a range of interventions, some lack an evidence base that can foster funding and scale-up



Thank you

sam.shirleybeavan@hri.global

