

Crystal methamphetamine use, routes of administration and use of commercial ball pipes among people who inject drugs in Australia

A. Karlsson, D. Gibbs, J. Uporova, G. Kelly, R. Swanton, O. Price, R. Bruno, P. Dietze, S. Lenton, C. Salom, L. Degenhardt, M. Farrell, A. Peacock

Funded by the Australian Government under the Drug and Alcohol Program



Background

Particular concern regarding the use of methamphetamine for a number of years now, especially surrounding use of crystal methamphetamine

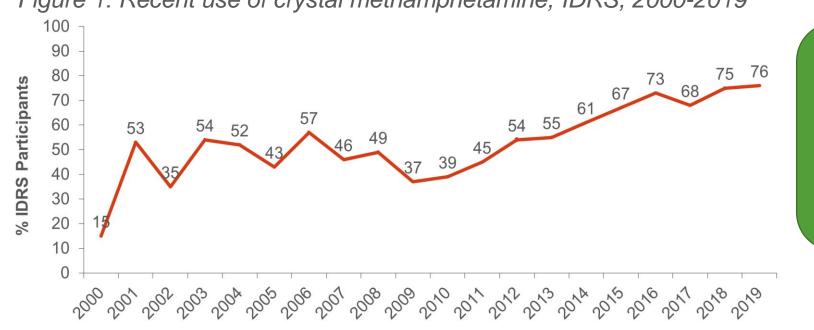
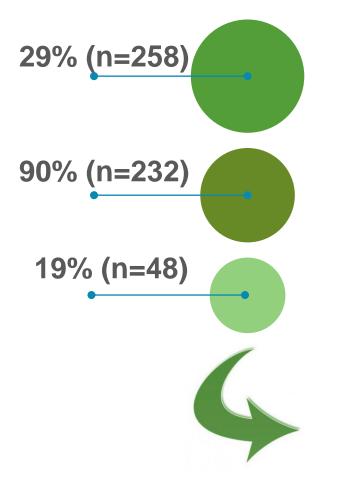


Figure 1: Recent use of crystal methamphetamine, IDRS, 2000-2019

39% of IDRS participants who had recently used crystal methamphetamine(n= 677) reported smoking the substance in 2019



Results



Of the national IDRS sample had smoked crystal methamphetamine in the past six months

Of participants who had recently smoked crystal had used a commercial ball pipe to smoke crystal in the past six months

Of participants who recently smoked crystal reported having trouble accessing a commercial ball pipe in the six months prior to interview

- ✤ 63% injected instead
- ✤ 44% used a homemade pipe instead
- 4% snorted instead



To conclude...

- Homemade pipes made from makeshift materials → harms including cuts, burns and blisters around the mouth area;
- How can we engage with these people about the risks of smoking crystal methamphetamine?
- Distribution of 'safer smoking kits' → discussion and education about the risks associated with smoking crystal methamphetamine.

