

### The Global Trends in Drug Use

26 IFNGO World Conference 16<sup>th</sup> – 18<sup>th</sup> November 2015 Putrajaya Malaysia

UNODC Regional Office for Southeast Asia and the Pacific

UNODC) Research

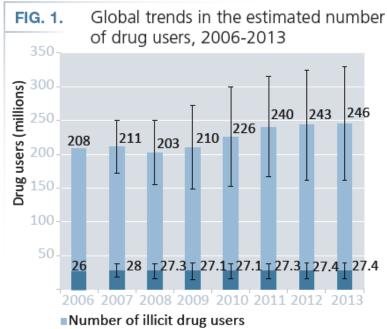
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Drug Report

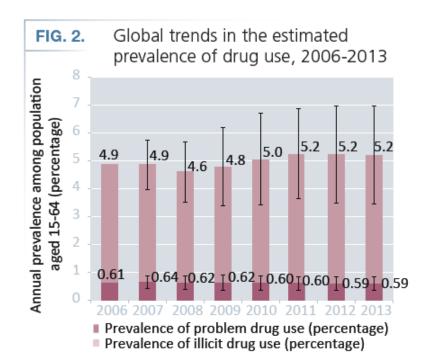
**Karen Peters** 



#### Drug use



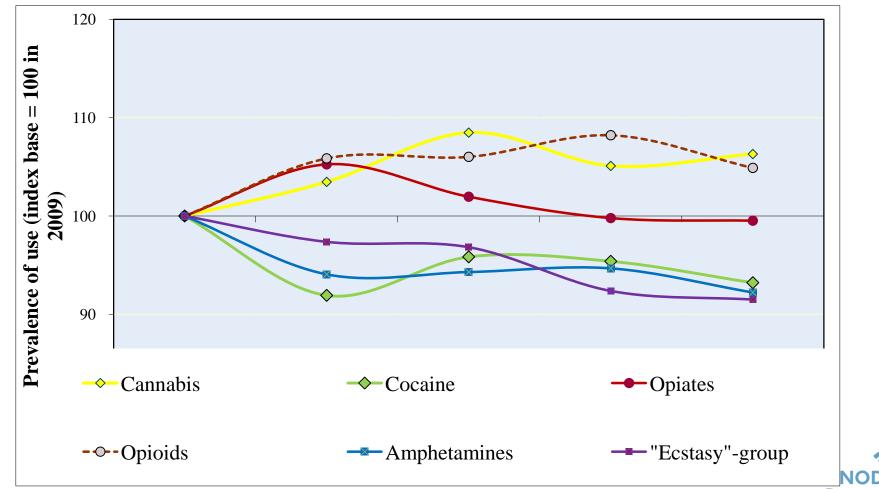
Number of problem drug users





World

Drug Report Trends in the annual prevalence of drug use, 2009-2013



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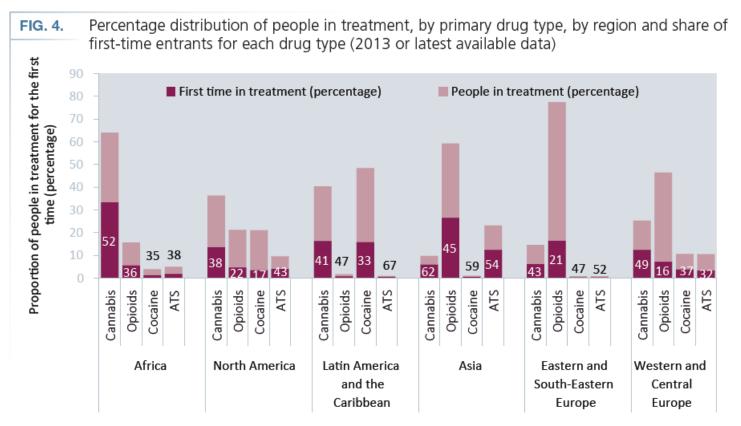
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Source: UNODC, responses to annual report questionnaire.

Note: Based on the estimated percentage of adults (aged 15-64) who have used the substance in the past year

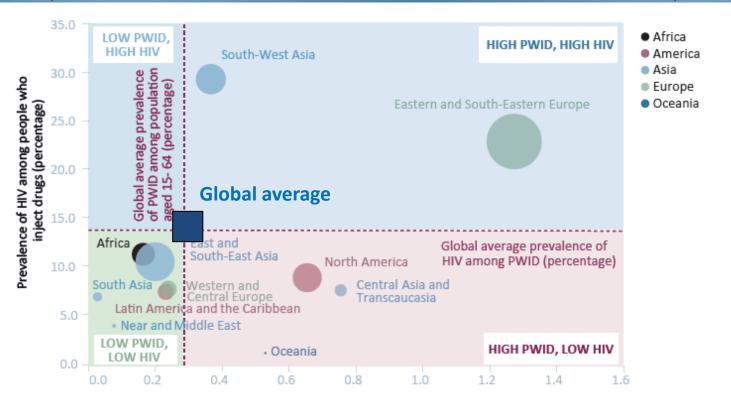


#### Drug use









Prevalence of people who inject drugs among the general population aged 15-64 (percentage)

Sources: UNODC, responses to annual report questionnaire; progress reports of UNAIDS on the global AIDS response (various years); the former Reference Group to the United Nations on HIV and Injecting Drug Use; and national government reports.



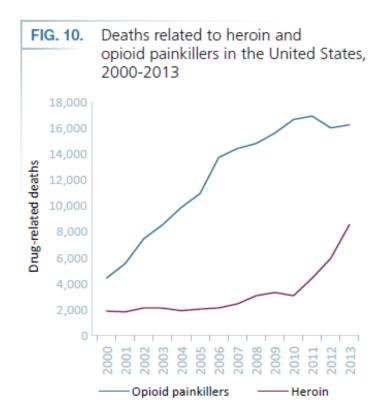
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Notes: The number of PWID living with HIV is represented for each region as both a proportion of PWID in the general population aged 15-64 (horizontal axis) and as a proportion of PWID living with HIV (vertical axis). The areas of the circles are proportional to the number of PWID living with HIV. The orange dot and dashed lines represent the global average prevalence of PWID and the global average prevalence of PWID living with HIV.









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Source: H. Hedegaard, L. H. Chen and M. Warner, "Drug poisoning deaths involving heroin", NCHS Data Brief No. 190 (2015).



### World Drug Report

#### Gender

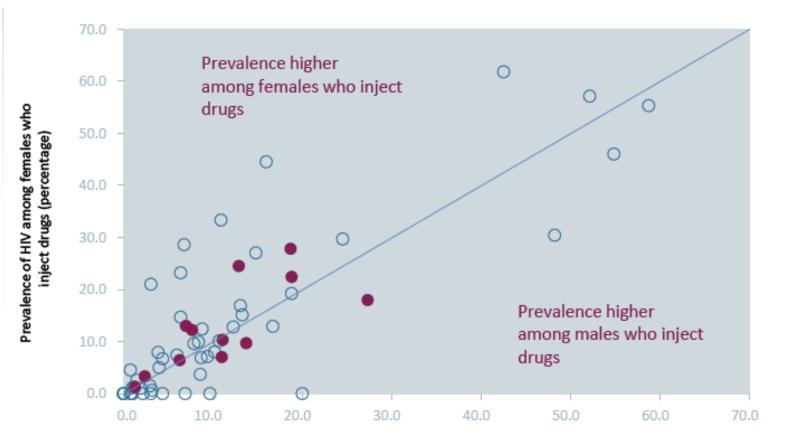
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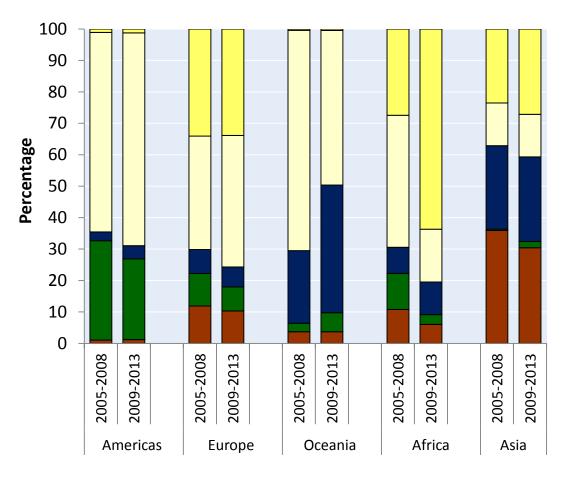
Prevalence of HIV among males who inject drugs (percentage)



Source: UNAIDS, progress reports on the global AIDS response.



#### Global seizures, by drug and region (number of cases) 2005-2008 and 2009-2013



Number of cannabis resin seizure cases

- Number of herbal cannabis seizure cases
- Number of ATS seizure cases
- Number of cocaine seizure cases

Number of heroin and illicit morphine seizure cases

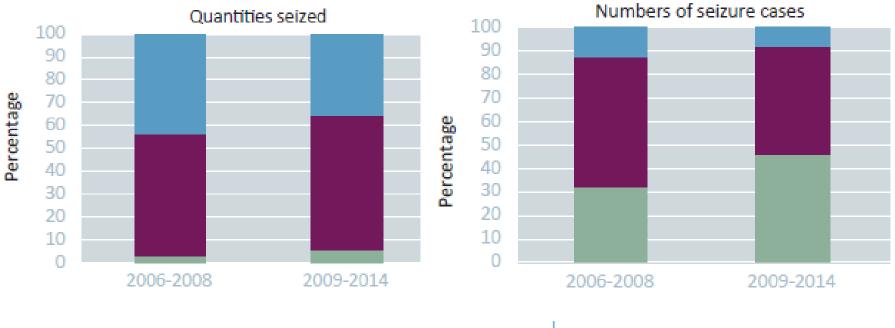


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### Mode of transportation reported in individual drug seizure cases, 2006-2008 and 2009-2014

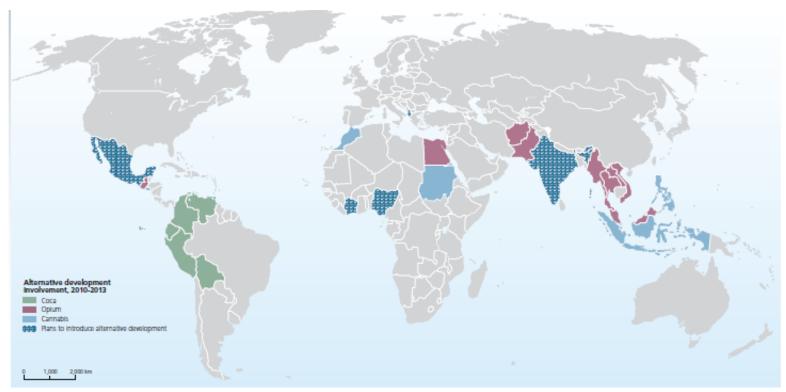








#### **Geographical location of Alternative Development**



Sources: UNODC annual report questionnaire and UNODC alternative development projects. Only countries providing sufficient information on the implementation of alternative development projects are included.

Note: The boundaries shown on this map do not imply official endorsement or acceptance by the United Nations. Dashed lines represent undetermined boundaries. The dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. The final boundary between the Sudan and South Sudan has not yet been determined.





### Drivers of illicit cultivation

- No single factor and location/ household specific
- Characteristics of the illicit crop (agronomic, durability, profit)
- Infrastructures and socioeconomic opportunities
- Environment
- Rule of Law and governance

Challenges of alternative development

- Marginalization
- Poverty
- Isolated areas
- Limited government control
- Insecurity



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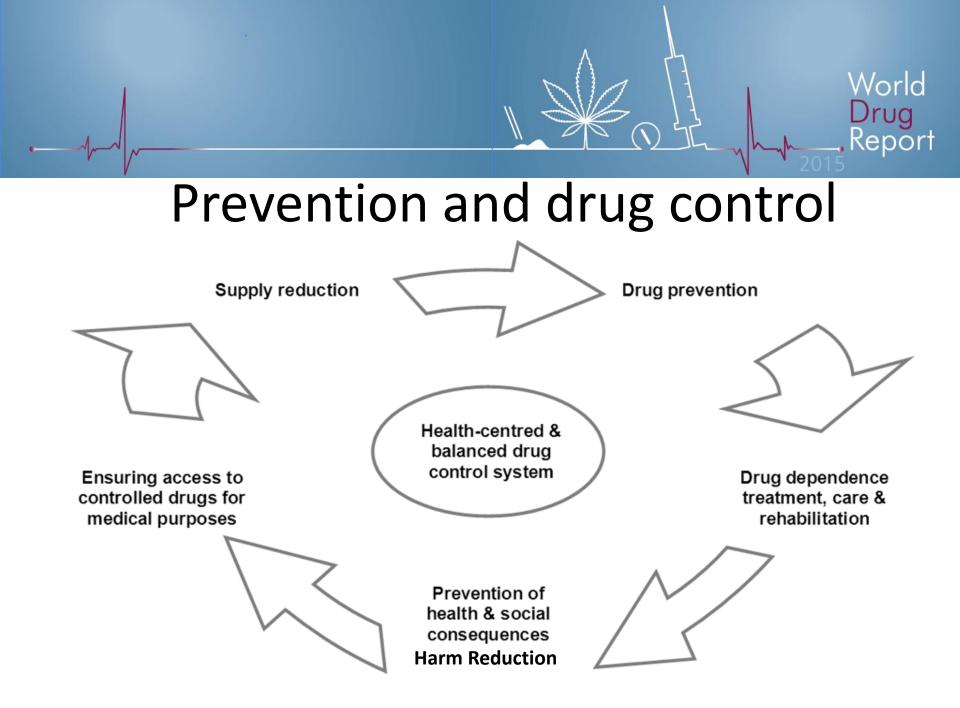


#### **Impact of Alternative Development**



Source: UNODC.



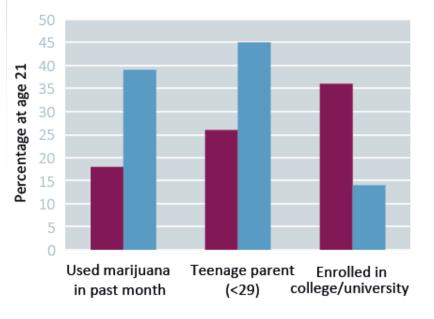




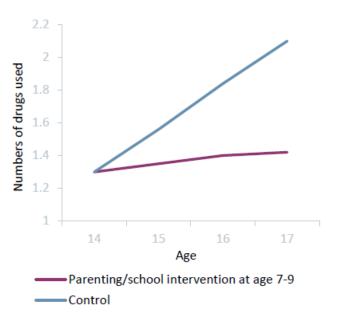


### Pre-school intervention





# Skills training programmes for



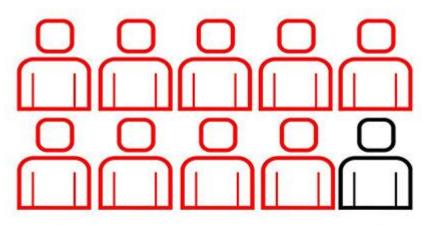
Source: N. Castellanos-Ryan and others, "Impact of a 2-year multimodal intervention for disruptive 6-year-olds on substance use in adolescence: randomised controlled trial", The British Journal of Psychiatry, vol. 203, No. 3 (2013), pp. 188-195.



Intervention in pre-school Control

Source: Campbell and others, "Early childhood education" (2002).





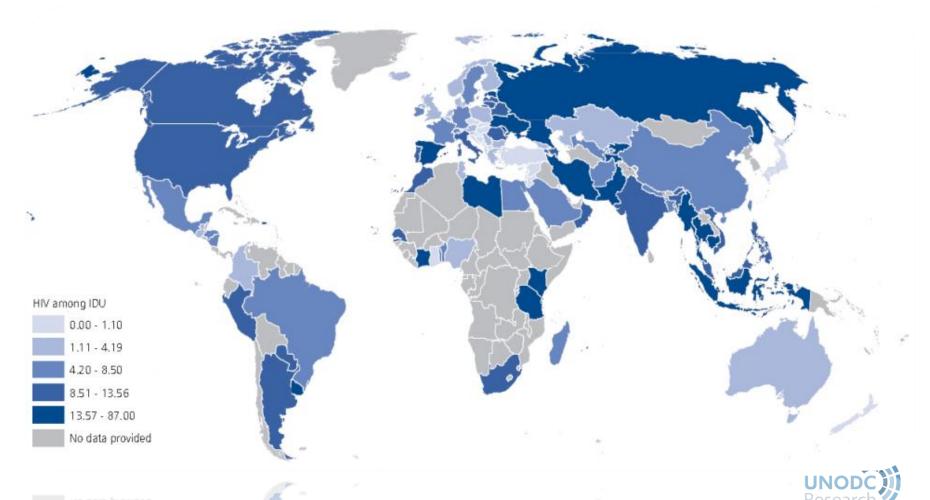
9 of 10 people with drug addiction begin using substances before they are 18 years old



DRUG USE PREVENTION MATTERS



Prevalence of HIV among people who inject drugs 1.7 million PWID living with HIV World Drug Report



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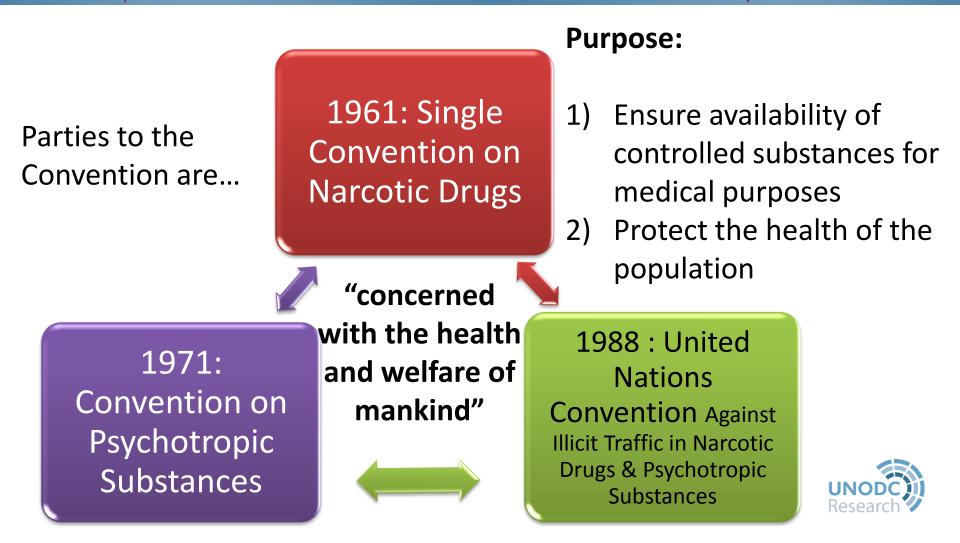
### **PWID** have limited access to ART

## < 5 PWID received ART per 100 HIV-positive PWID

Source: Bradley M Mathers, Louisa Degenhardt, Hammad Ali, Lucas Wiessing, Matthew Hickman, Richard P Mattick, Bronwyn Myers, Atul Ambekar, Steff anie A Strathdee, for the 2009 Reference Group to the UN on HIV and Injecting Drug Use. HIV prevention, treatment, and care services for people who inject drugs: a systematic review of global, regional, and national coverage. Lancet 2010; 375: 1014–28 Published Online March 1, 2010



# International Drug Control Conventions



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## Thank You

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