

Drug Consumption Rooms and Heroin Assisted Treatment in Glasgow?

Addictions and Criminal Justice SASO Conference

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Acknowledgement

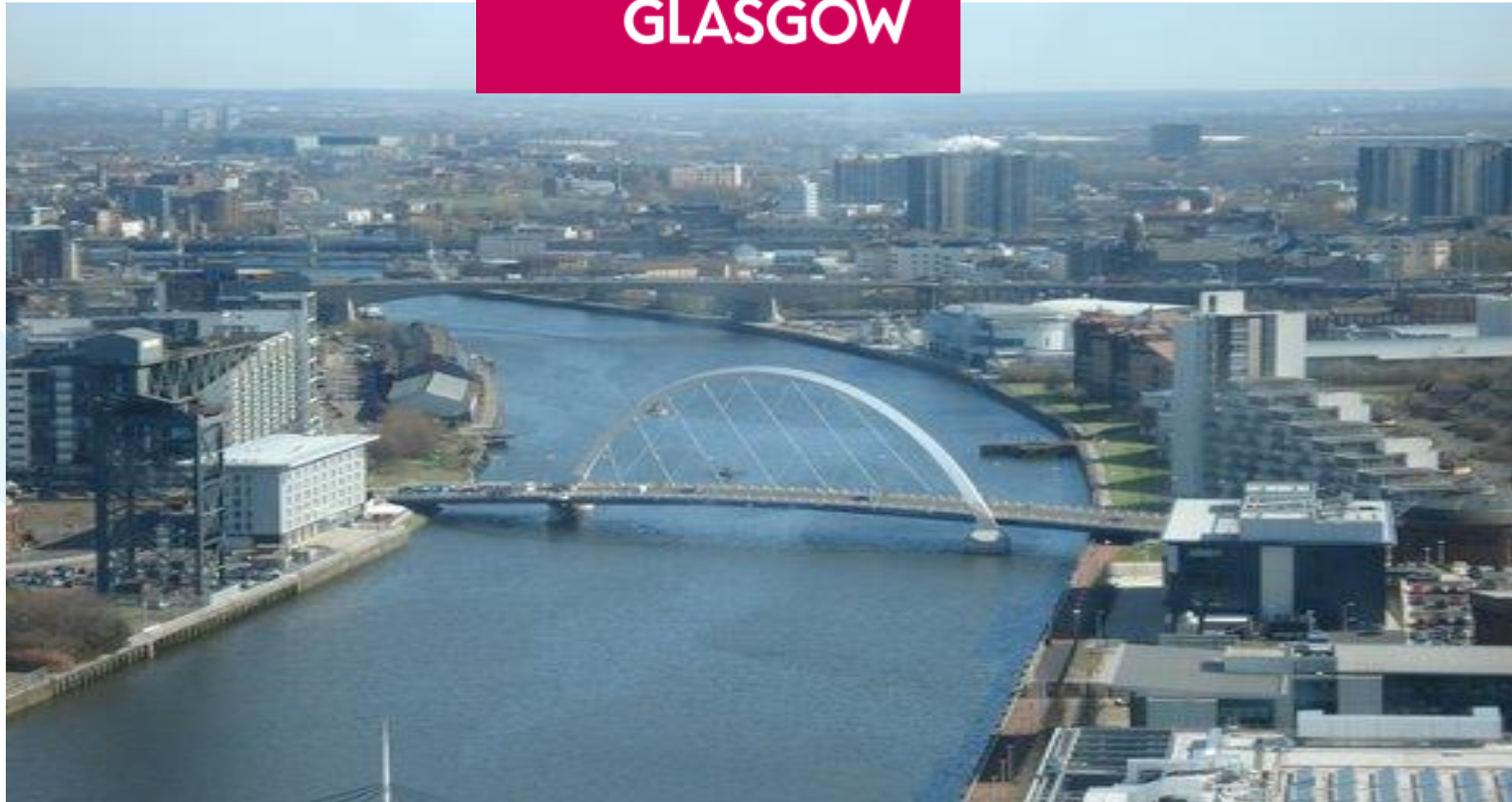
- *Mark Rodgers, Management Trainee*
- *Dr Emily Tweed, Higher Trainee, Public Health*
- *Dr Emilia Crighton, Deputy Director Public Health, NHS GG&C*
- *Susanne Millar, Glasgow HSCP*
- *SDCF/HAT Short Life Working Group*
- *HIV Incident Management Team*
- *EMCDDA*
- *Prof Sir John Strang*
- *Drs Rebecca Metcalfe, Tony Martin, Erica Peters*

Overview



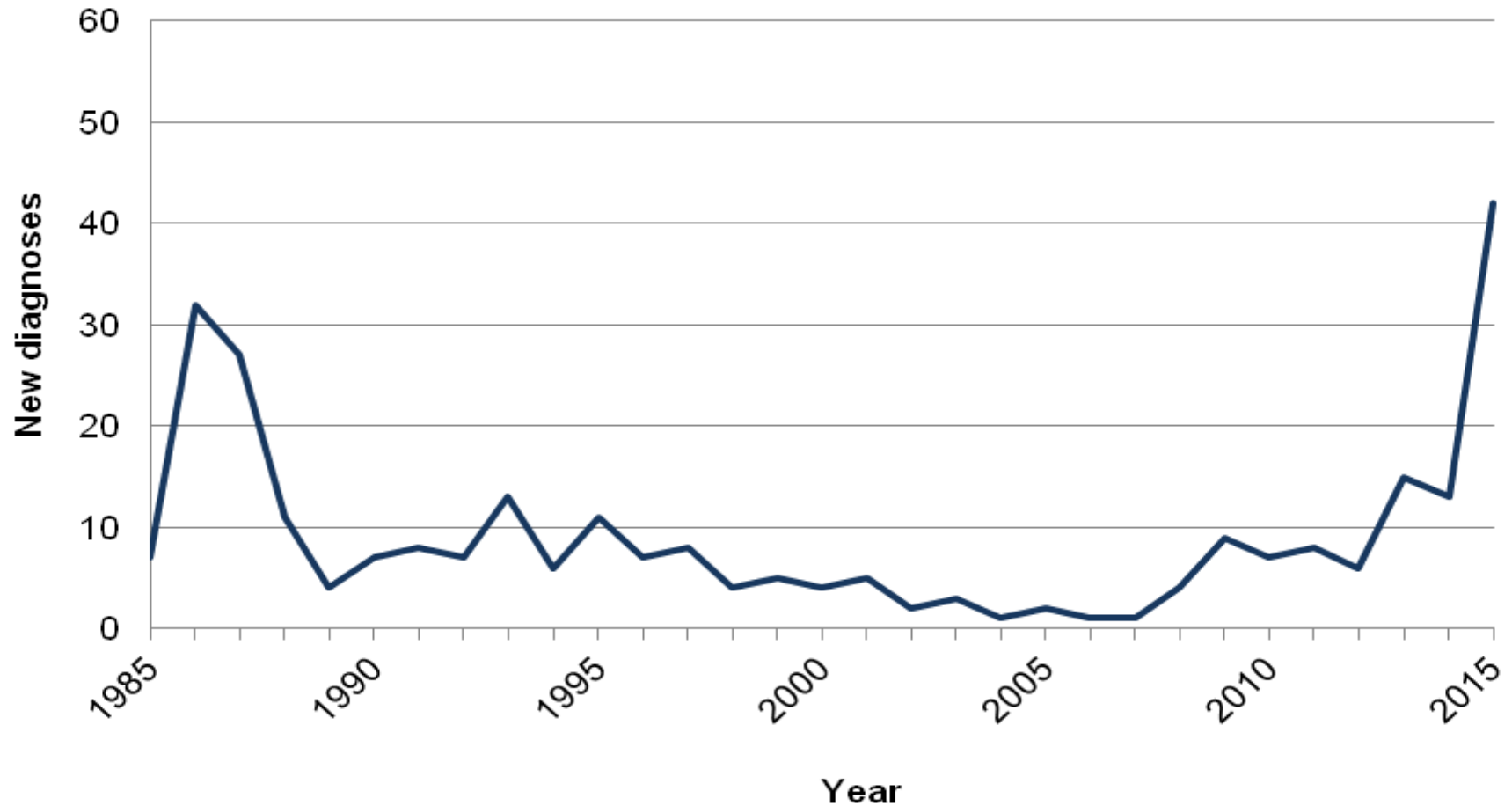
1. Background to Glasgow Proposals:
'Taking away the chaos' report
2. Safer Drug Consumption Facilities
(SDCF/SIFs/DCRs)
3. Heroin Assisted Treatment (HAT)
4. Current status

**PEOPLE
MAKE
GLASGOW**





HIV in PWID Glasgow City 1985-2015



Background



- HIV outbreak
- Other outbreaks
 - Botulism, 2014-15
 - Anthrax, 2009-10
 - Clostridium novyi, 2000
- Drug-related deaths
- Community/Business concerns

"Taking away the chaos"

**The health needs of people who inject drugs
in public places in Glasgow city centre**



Prevalence & demographics

Few reliable data on size of population but 400-500

Predominantly:

- Male
- Scottish origin
- Aged 30-50

Multiple and complex needs (SMD):

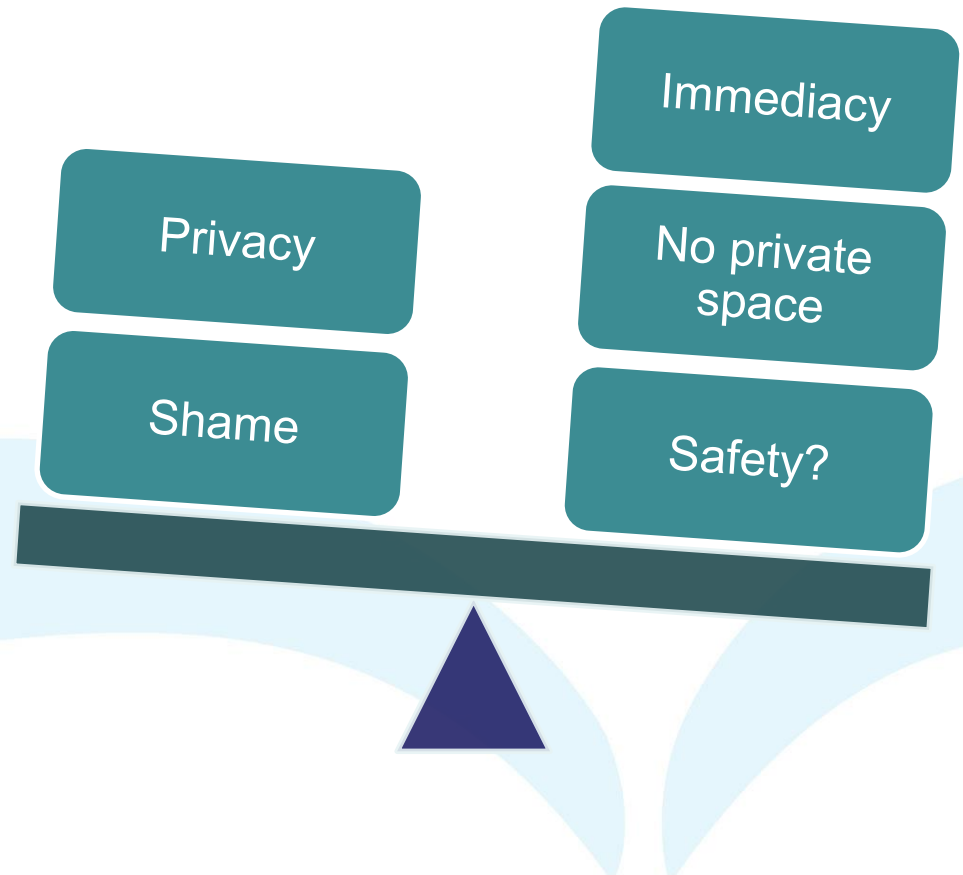
- Homelessness
- Recent incarceration
- Destitution

Why inject in public?

“If I was rattling [withdrawing] I’d go anywhere.”

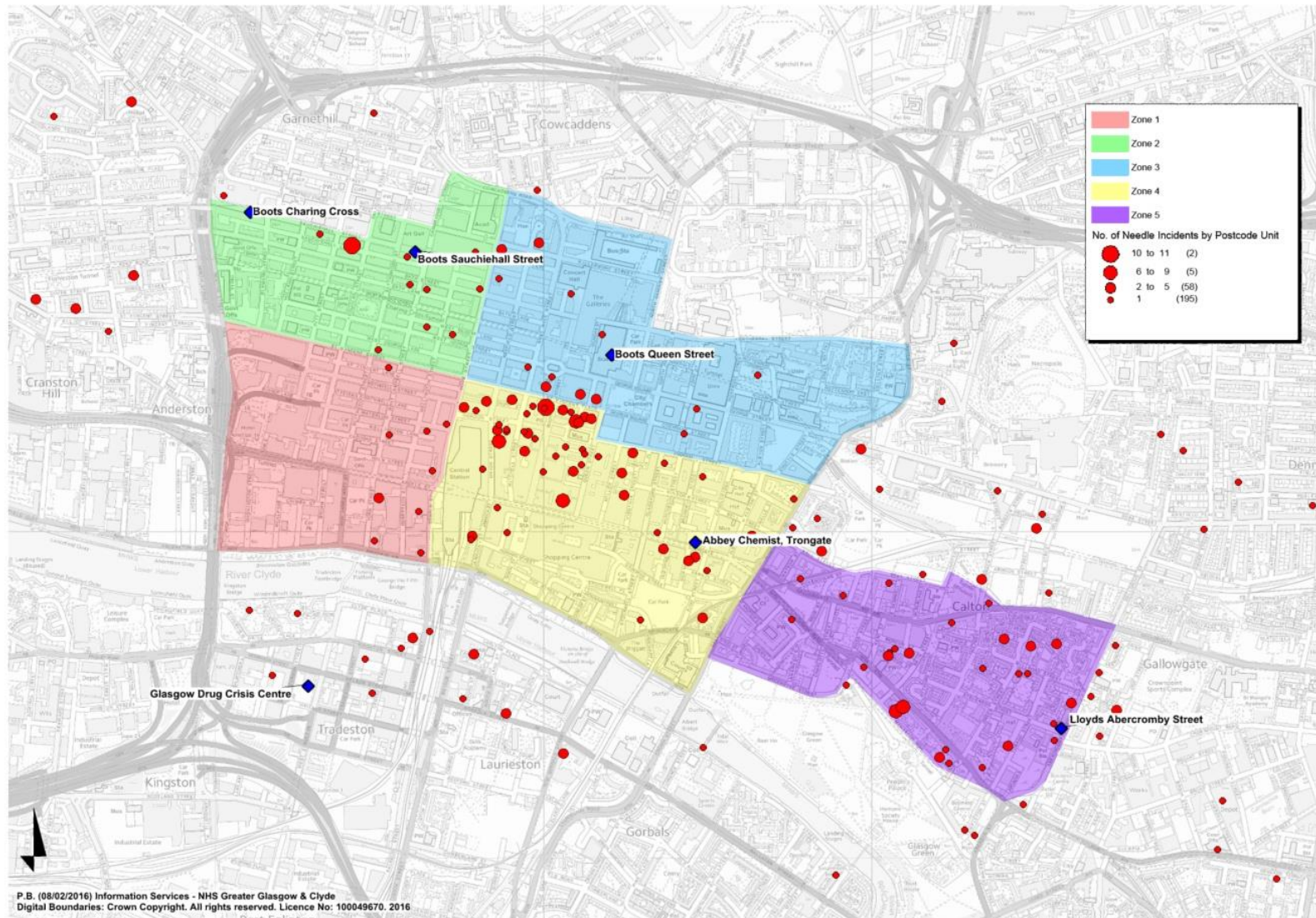
“Desperation.”

“I had to go down below a bridge to inject with other using addicts, as a result of if I get caught doing it in the hostel, I would have been papped out.”



Locations

Reports of drug-related litter, GCC 2015



Report recommendations

Service development

1. Inter-sectoral co-ordination
2. Peer support network
3. Meeting the specific needs of this population
4. Injecting equipment provision

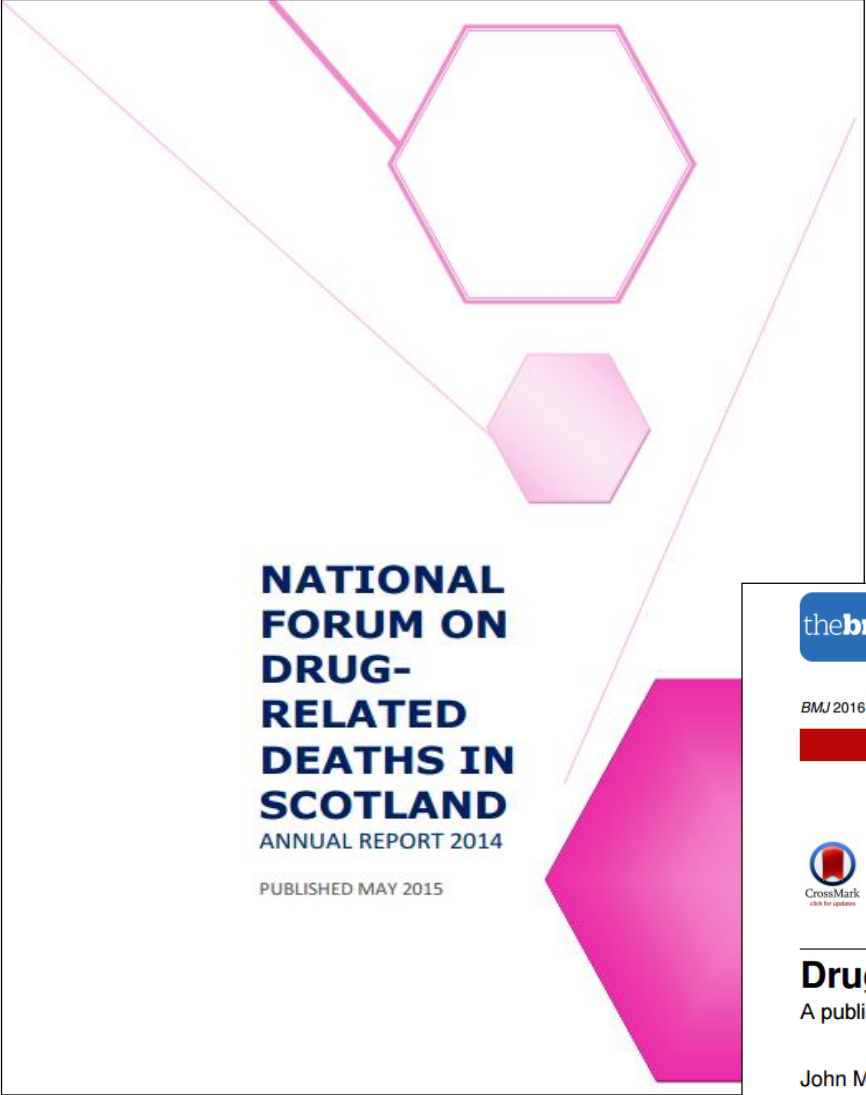
Report recommendations

Service development

5. **Safer injecting facilities**
6. **Heroin-assisted treatment**
7. Improving data collection

Growing professional consensus

Glasgow City
HSCP
Health and Social Care Partnership



NATIONAL FORUM ON DRUG- RELATED DEATHS IN SCOTLAND

ANNUAL REPORT 2014

PUBLISHED MAY 2015

ACMD

Advisory Council on the Misuse of Drugs

Reducing Opioid-Related Deaths in the UK

thebmj

BMJ 2016;354:i5259 doi: 10.1136/bmj.i5259 (Published 17 October 2016)

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click for updates

EDITORIALS

Drug related deaths in England and Wales

A public health and primary care emergency

John Middleton *president*¹, Sara McGrail *independent health policy specialist*², Ken Stringer *independent consultant in substance misuse*²

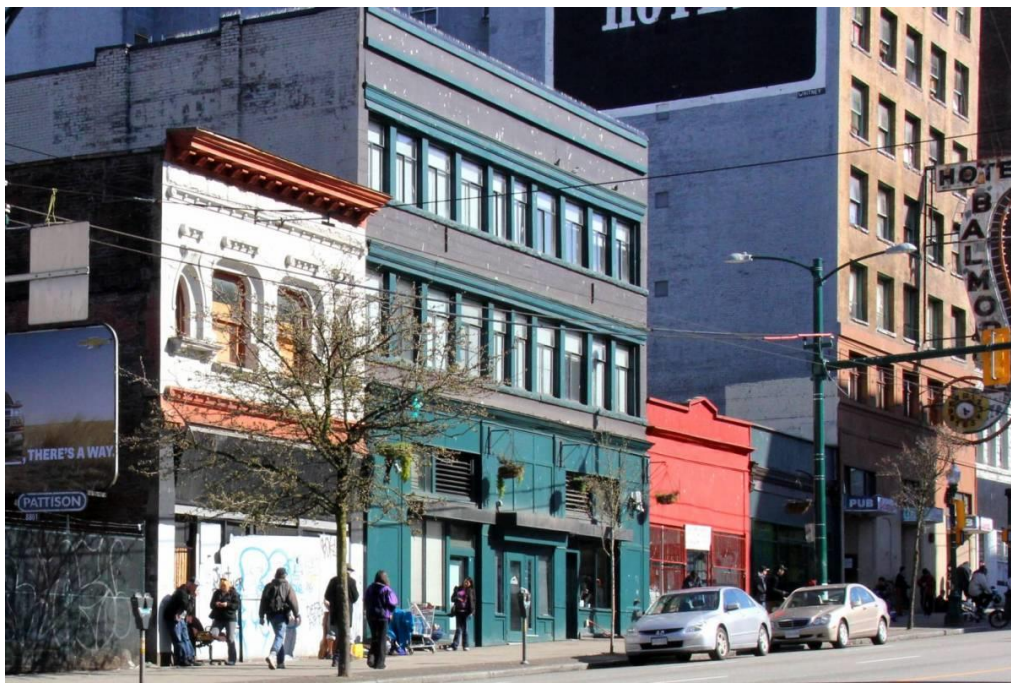
¹Faculty of Public Health, London NW1 4LB, UK; ²Telford, Shropshire, UK

Safer consumption facilities

Hygienic environments where illicit drugs (purchased off the premises) can be consumed under clinical supervision

- Sterile injecting equipment
- Advice on injecting technique
- Overdose assistance
- On-site health & social services



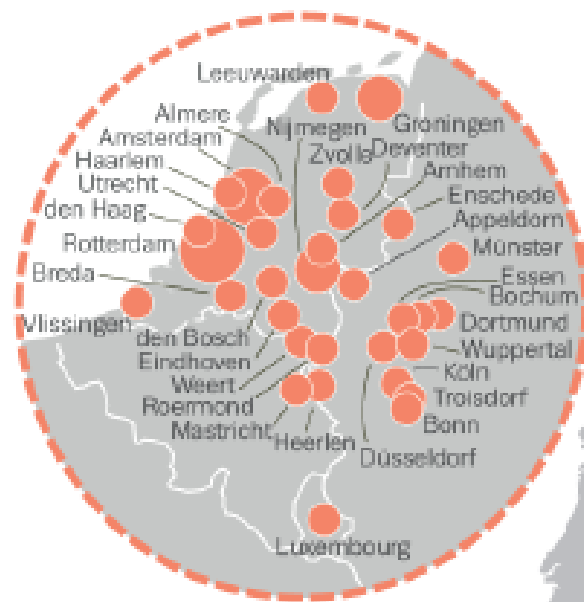


Vancouver 'Insite'



geographical spread of DCRs in 8 countries

Number of facilities



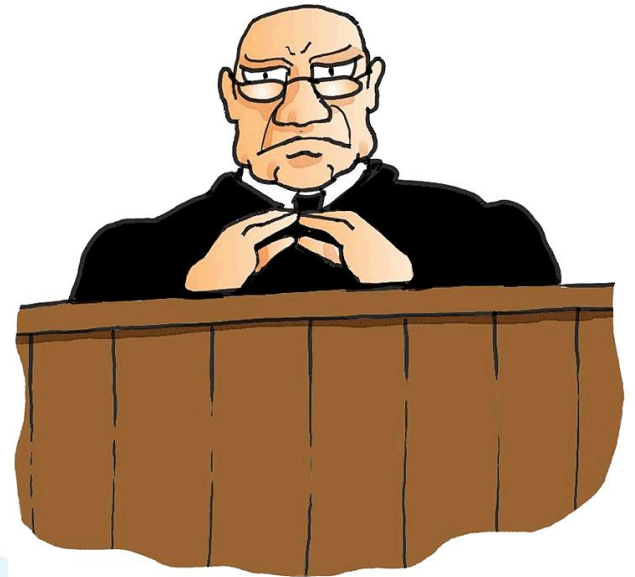
SIFs- evidence base:

- Engage target population
- Reduce sharing of injecting equipment
- Reduce public injecting
- Reduce drug-related litter
- Help people engage with addictions and other health services
- Reduce Drug related deaths
- Reduce BBV transmission
- Cost-savings in Australia and Canada

SIFs- evidence base:

- No impact on crime or disorder
- No “Honeypot” effect
- Public acceptability over time

Planning a SDCF:



Planning a SDCF:

- Location
- Hours
- Exclusion criteria?
- Models-
 - large v small
 - medical v non-clinical
 - fixed site v mobile
 - NHS v 3rd Sector

Planning a SDCF:

- Reception- drop in v registration
- DCR- SIF +/- Inhalation room
- Aftercare- recovery and Recovery
- Service + Police Accord
- Public engagement

Current status

- Operational Model



- Finance



- Evaluation



- Property



- Legal Framework?





Heroin-assisted treatment

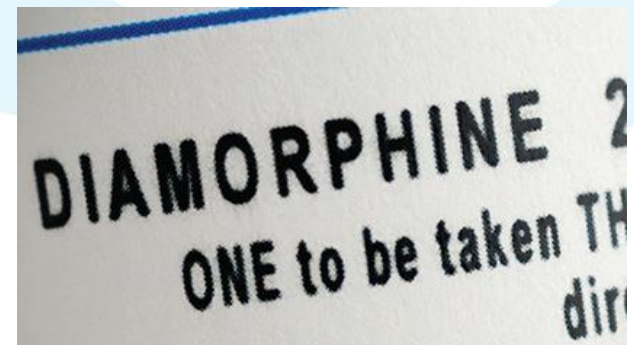
Prescribed pharmaceutical heroin as second-line option

Available in a number of European countries

UK – not currently widely used

Evidence from multiple randomised controlled trials:

- Health
- Community
- Costs



Heroin Assisted Treatment

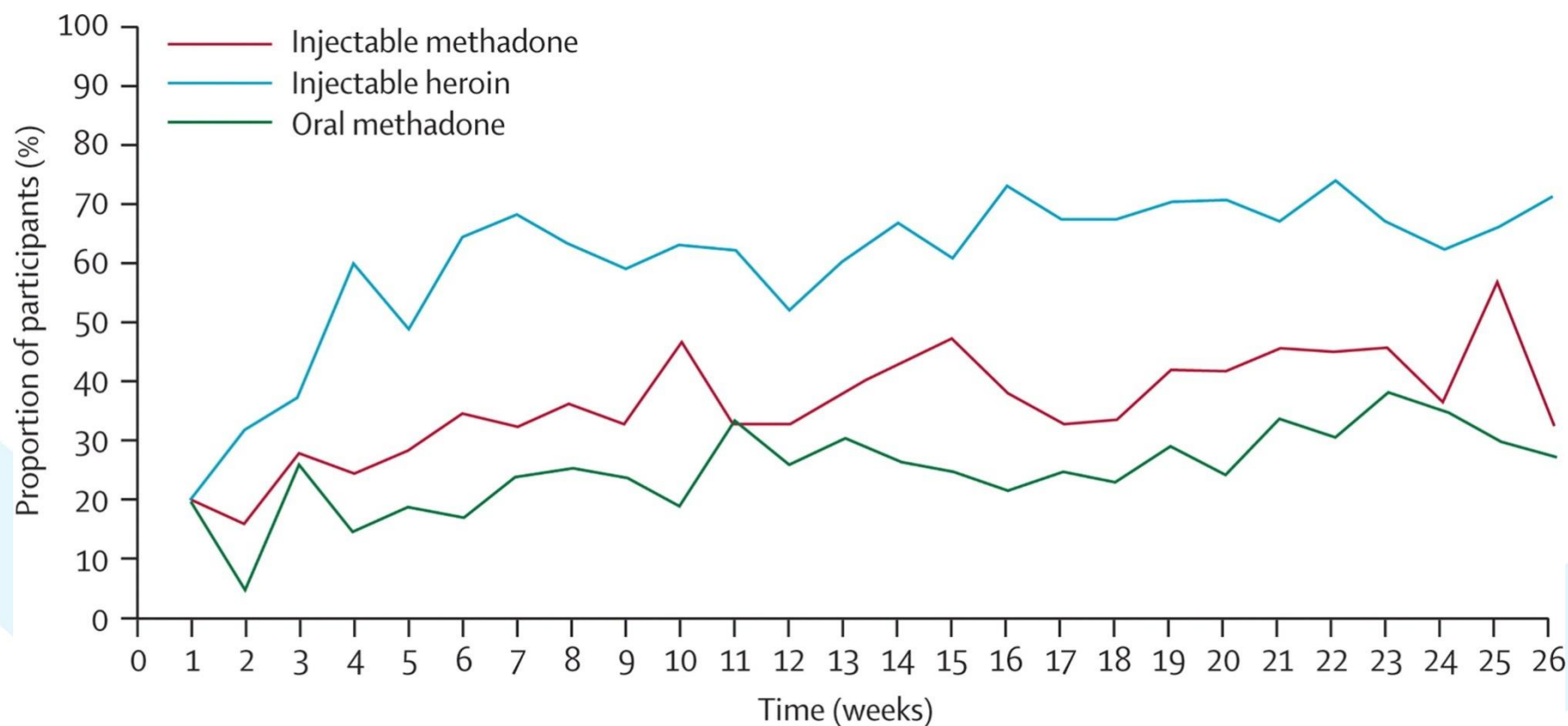


Sir Humphrey Rolleston and “The British System”



HAT Evidence base

- Retention in treatment
- Use of illicit drugs reduces
- Physical and mental health improves
- Mortality rate
- Long-term follow-up
- Social effects specially criminality
- Cost-effectiveness



Proportion of participants abstinent from street heroin per week by data for urine drug screen (intention-to-treat sample)
RIOTT

HIV and Deaths

- There have been **13 deaths** over a 30 month period in a cohort of 119 HIV infected homeless PWIDs identified as part of the current outbreak, giving an **all cause mortality of 10.9% in this time period (5.3% per annum)** in this cohort.
- **Opiate replacement therapy (ORT)**
 - **10/13 (77%)** were on a current ORT prescription under addiction teams
 - **2/13 (15%)** were known to addictions teams but had disengaged from care
 - **1/13 (8%)** had never engaged in addictions services

Current Status:



The end

