

## Interpreting trends: New heroin clients

- Apparent increases in new heroin clients
  - 16 countries with a recent increase
- Real trend or artefact of the data?





## Interpreting trends: New heroin clients

- Presentations Latvia, Lithuania, Italy, UK
- All identified an artefact to explain their increase
  - Discussion identified similar issues across EU
- Two competing issues
  - Decreasing prevalence of heroin use / TDI clients
  - Increase in coverage, data quality



## Interpreting trends: New heroin clients

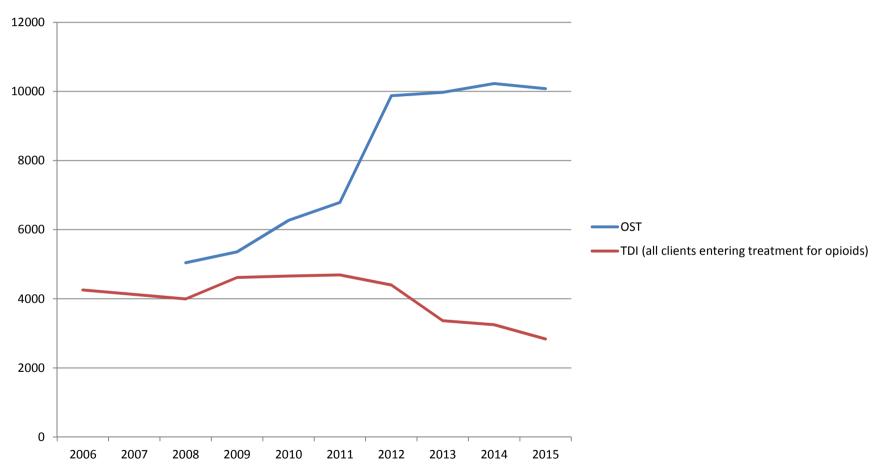
- Methods to correct for this to identify trends
  - Go back and get previous years
    (i.e. when new unit reports)
  - Examine the % heroin clients, not absolute numbers
- Opiate-related deaths increasing
  - Increase in opiate prevalence, OR
  - Ageing cohort experiencing elevated mortality



# Interpreting trends: Comparing TDI with OST

- Simple models to describe
  - Numbers in TDI
  - Numbers in OST
- Existing clients + New clients Exits
- OST is preferred treatment for opiate use
  - OST trends should follow TDI trends
- Greece as main example, table discussion





Greece

#### dream plan achieve



# Interpreting trends: Comparing TDI with OST

- Data aggregated over one year
- TDI and OST different systems
  - TDI has protocol, OST does not
- Difficult to measure exits in OST
- Can client access OST without being part of TDI?



Interpreting trends: Comparing TDI with OST

# My thoughts -

- TDI is complicated!
- Differences across countries
- Data on opiate use can be messy
  - Comparing OST with TDI might double the 'mess'
- Clients know what they want
  - OST is the preferred option



Difficulty in comparing TDI with OST via models