

# Managed alcohol program in the low-threshold daily facility in the City of Brno, Czech Republic

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## **Starting conditions**

- City of Brno = 380 000 inhabitants
- More than 2000 homeless people
- 40 60 % unhealthy alcohol use
- 10 20 % severe alcohol use disorder
  - Limited access to social and health services
  - Source of public outrage
- COVID-19 pandemic
  - April 2020 urgent request for solution
- Low-threshold daily facility
  - All day stay / Regular food / Showers / Clothes
  - Counselling / Case management / Basic health care
  - Free time activities





## **Alcohol management**

## **Tolerated alcohol consumption**

Limited amount of alcohol at entrance

#### Managed alcohol programme (MAP)

- Basic individual motivation for change
- Extended MichiganAlcoholScreenigTest
- Liver function tests
- 150 300 ml unfortified wine / each hour, i.e. 2 4 L / a day
- 9 months period
- Regular counselling
- Regular voluntary support group



# Tolerated alcohol consumption in practice

#### **Benefits**

Extremely low barriers
Respect for client's decision
Natural environment

## **Disadvantages**

Conflicts

Highly negative impacts for health

 Binge drinking, almost zero control of consumption, overdoses in the end of the day

Worse relationships in neighbourhood

Police and emergency intervention often necessary

Negative impact on people who don't drink too much



## **MAP** in practice

#### **Benefits**

More information

Less conflicts

Higher alcohol consumption control

Significantly less overdoses

Positive influence on clients currently out of programe

#### **Disadvantages**

Need to observe and insist on rules

More barriers

### **Supportive factors**

Staff with alcohol use disorder experience

Self-help group

Non-alcoholic drinks

Regular meals

Follow-up services





### **Benefits of MAP in numbers**

- Evaluation of individual benefits of managed alcohol programme in 2021
  - 38 individuals in 9 months
  - Increasing rate of
    - Alcohol use control
    - improved housing conditions
    - motivation for change
    - · Physical and mental health
- More than 1400 people so far used the facility
- More than 220 people involved in managed alcohol programme
  - 50 started treatment of alcohol use disorder in health facility
  - 20 abstain from alcohol so far



## **Benefits of MAP in words**

- Stabilization of health conditon and rate of social exclusion
- Stabilization and reduction of alcohol consumption
- Conditions for cooperation, motivation and change

- Less police contacts and police contacts leading to custody
- Less health-care emergency interventions



## **Challenges**

- MAP for non-motivated people
- MAP in residential services
- Access to professional health care and dealing with mental health issues
- Financing of alcohol
- Empowerment of target group and advocacy

