

# Monitoring, evaluating and steering outpatient drug care facilities in the city of Hamburg

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### Background

- Hamburg: 1.8 Million Inhabitants
- 45 state aided and NGO driven outpatient drug care facilities/projects (substitution treatment not included as financed by health insurances)
- Budget for the 45 facilities ~ 18 Million Euros
- 19.000 treatment episodes in 2009 for 15.000 different patients (low threshold data and MMT not included)
- Drugs: 37% opiates, 30% alcohol, 15% cannabis, 9% cocaine



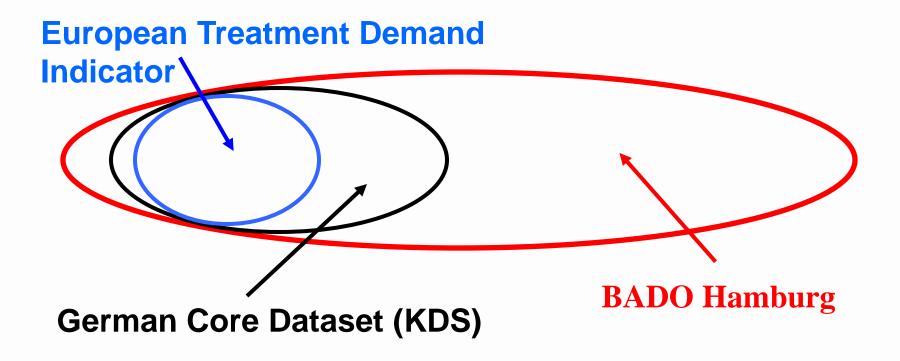
# **Monitoring Tool I**

- In 1995 the non-profit-organization BADO (BAsisdata-DOcumentation) was founded by NGOs in the field and public administration – voting rights 50-50
- BADO steers the documentation, data-flow process, analysis and reporting
- Only certified computerized software is in place
- Further information on www.bado.de





# **Monitoring tool II**



Имплементација Стратегије за борбу против дрога Компоненте смањења понуде и потражње

Пројекат финансира Европска унија





# **Item examples**

- More than 100 questions are in place
- Biographical background: migration background, parents with drug problems, traumatic disorders, violence active, grew up in children's home
- Diagnostic: ICD 10, consumption within last 30 days, amount consumed
- Socio-demographic: employment status, income, depth, children (minors), prostitution, illegal income, imprisonment, living conditions
- Treatment history: age at first treatment, number of withdrawals, number of rehabs, treatment in the last 60 days before actual treatment episode
- Administration/admission data: referral, sanctions, sponsors, contacts
- Health related questions
- Mental state related questions

# **Process orientated documentation**

- The patient' state at the beginning of the treatment is documented in respective items.
- Changes in these items during the treatment is documented – outcome of treatment can be measured.
- Additional Items for the end of treatment and treatment interventions

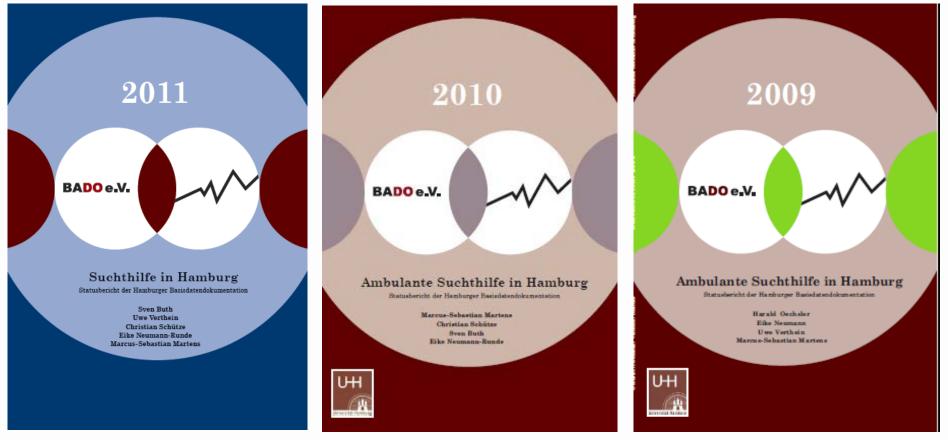




# **Results** I

- Results are discussed on different levels:
  - With the treatment units
  - With the BADO Members
  - With the advisory boards of BADO and the administration
  - With the public via press conferences and the official reports
  - In committees of the responsible administration
  - As benchmarking tool between the NGOs

# **Results II**

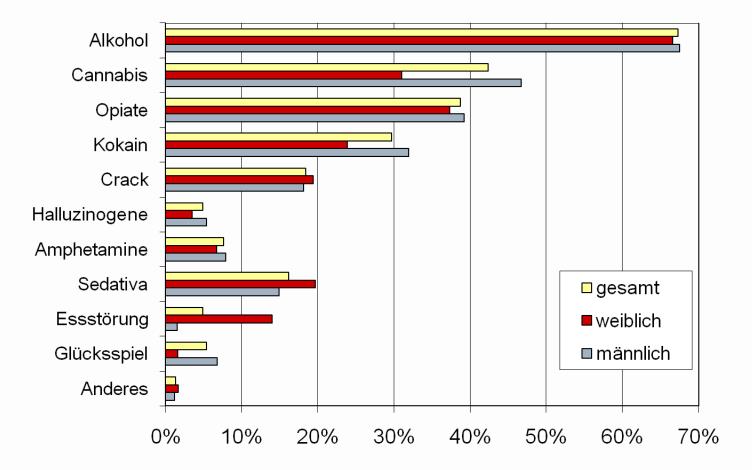


**Имплементација Стратегије за борбу против дрога** Компоненте смањења понуде и потражње

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# **Example Results: Drugs of the clients**



**Импле** Компоне Пројекат ф



#### **Retrospective count of opiate users in Hamburg**

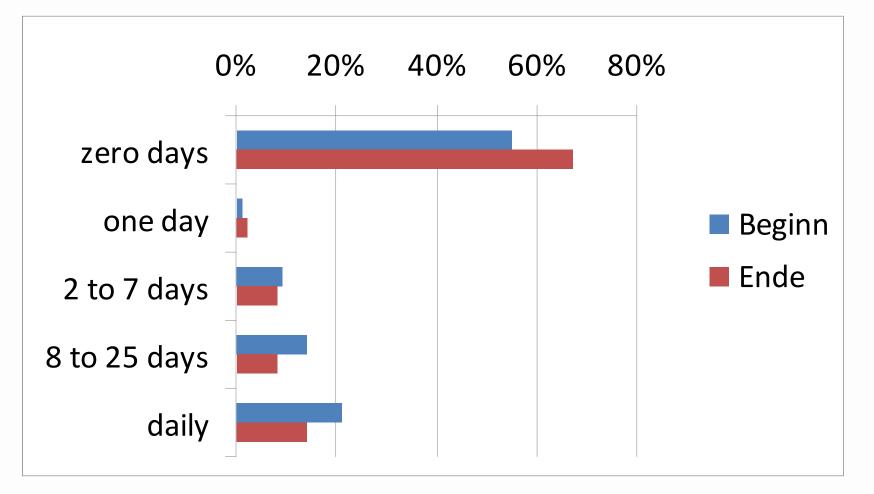
	1999	2000	2001	2002	2003
male	10.124	9.853	9.883	9.483	9.122
female	3.748	3.601	3.603	3.305	3.166
total	13.872	13.454	13.486	12.788	12.288

**Имплементација Стратегије за борбу против дрога** Компоненте смањења понуде и потражње

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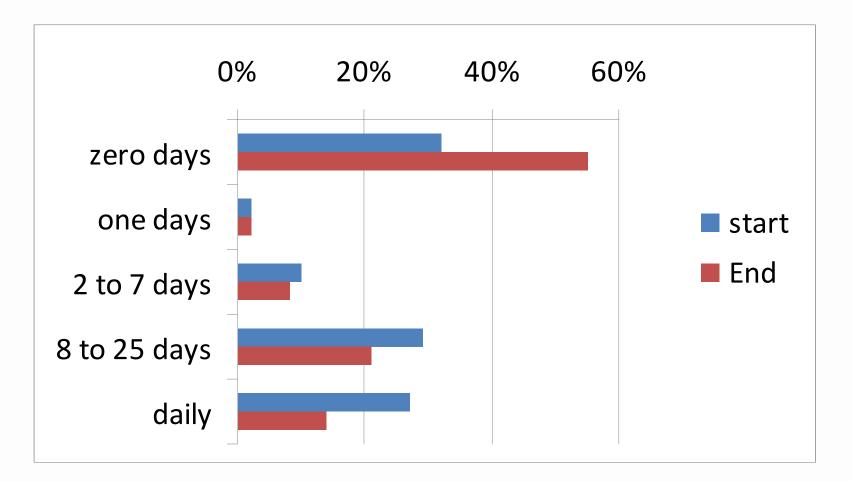


### **Opiate patients: Heroin consumption last 30 days**



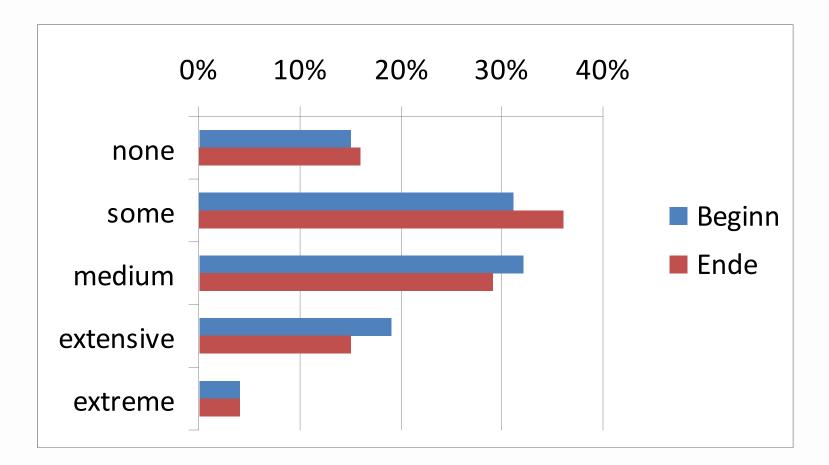


### Alcohol patients: Alcohol consumption last 30 days



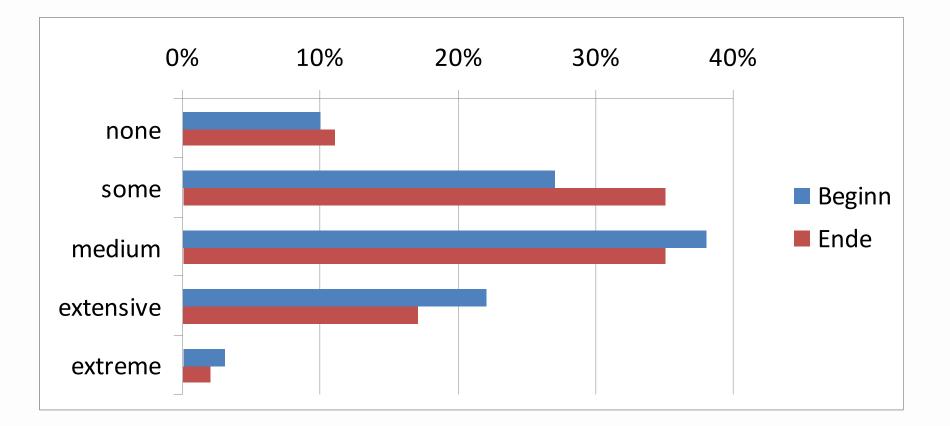


### **Opiate patients: health problems last 30 days**

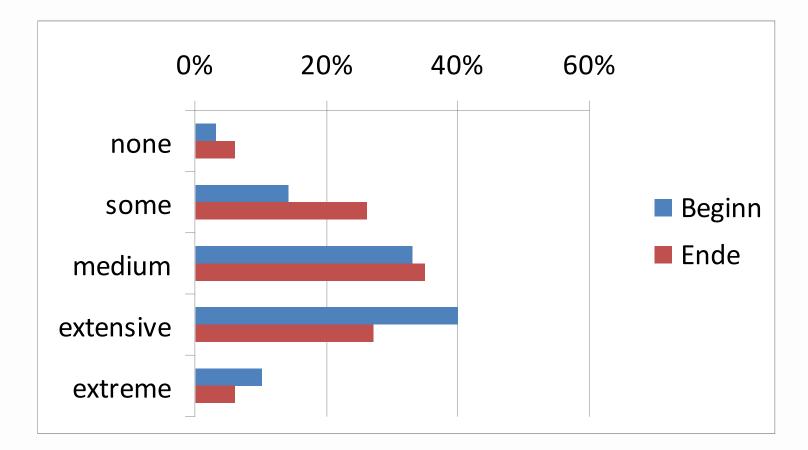




### Alcohol patients: health problems last 30 days

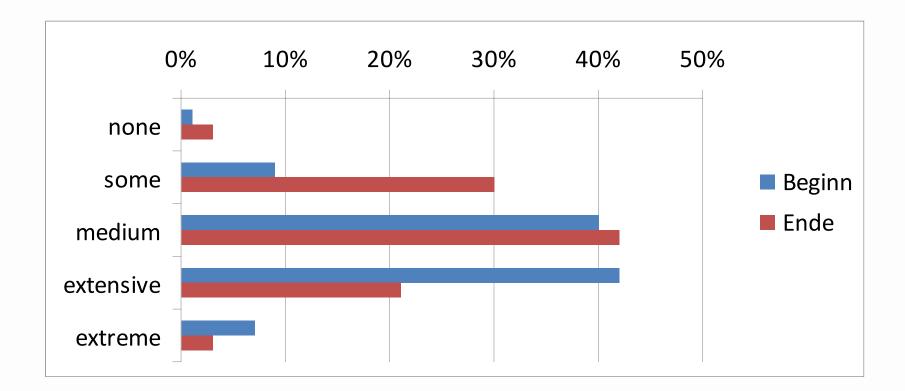


### **Opiate patients: mental impairments last 30 days**





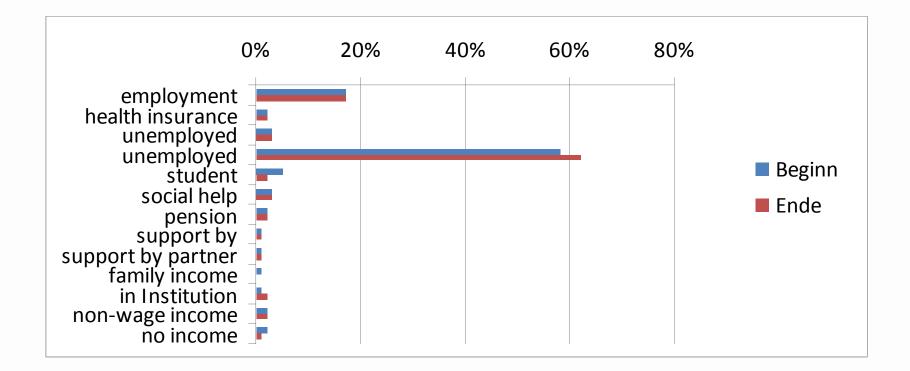
#### Alcohol patients: mental impairments last 30 days





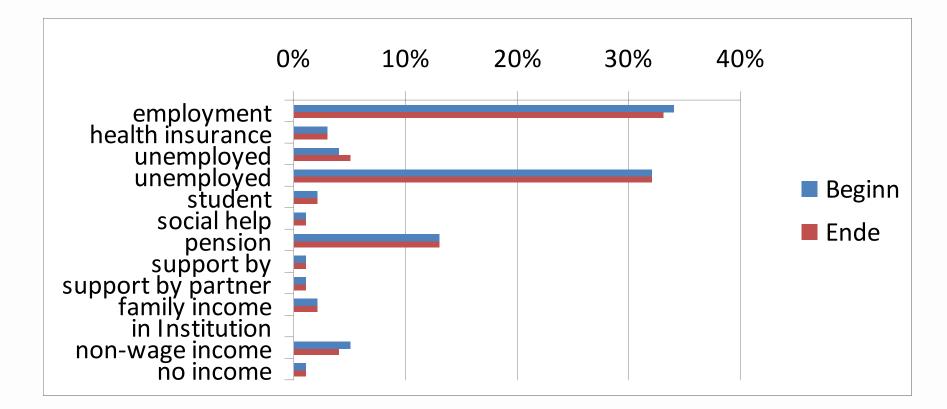


#### **Opiate patients: work status / income last 30 days**





### Alcohol patients: work status / income last 30 days





## Thank you for your attention

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