

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

Marcus-Sebastian Martens

Congress:

Urban Drug Policies in the Globalised
World conference

Prague, 1. October 2010

Background

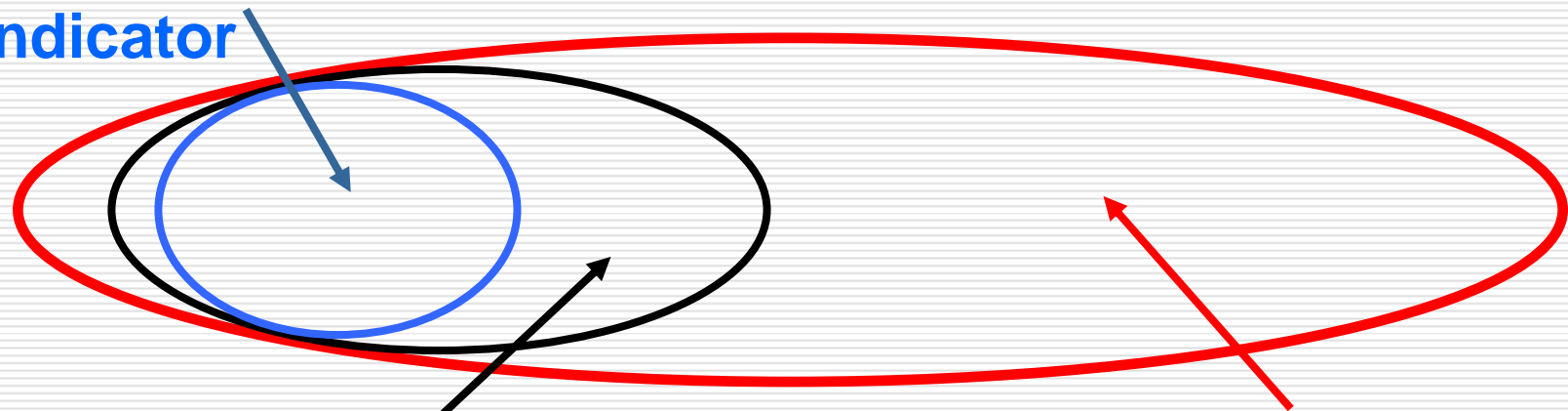
- ❑ Hamburg: 1.8 Million Inhabitants
- ❑ 45 state aided and NGO driven outpatient drug care facilities/projects (substitution treatment not included as financed by health insurances)
- ❑ Budget for the 45 facilities ~ 18 Million Euros
- ❑ 19.000 treatment episodes in 2009 for 15.000 different patients (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

European Treatment Demand Indicator



German Core Dataset (KDS)

BADO Hamburg

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

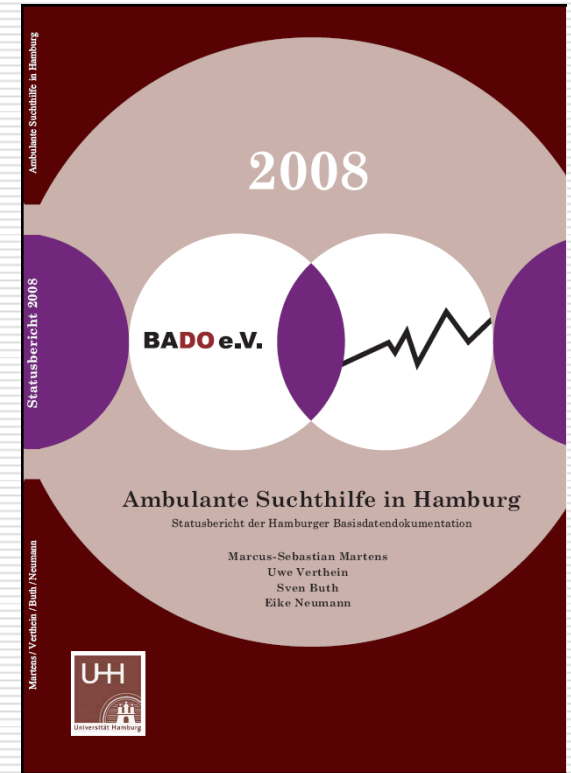
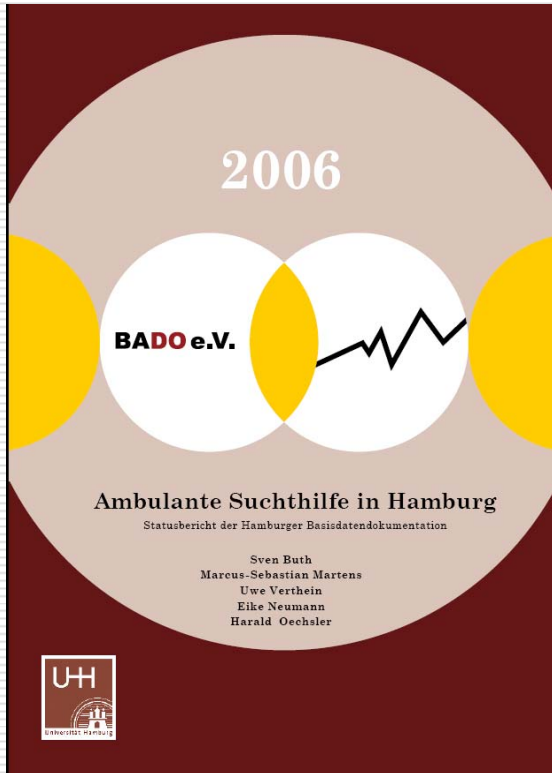
Process orientated documentation

- ❑ 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

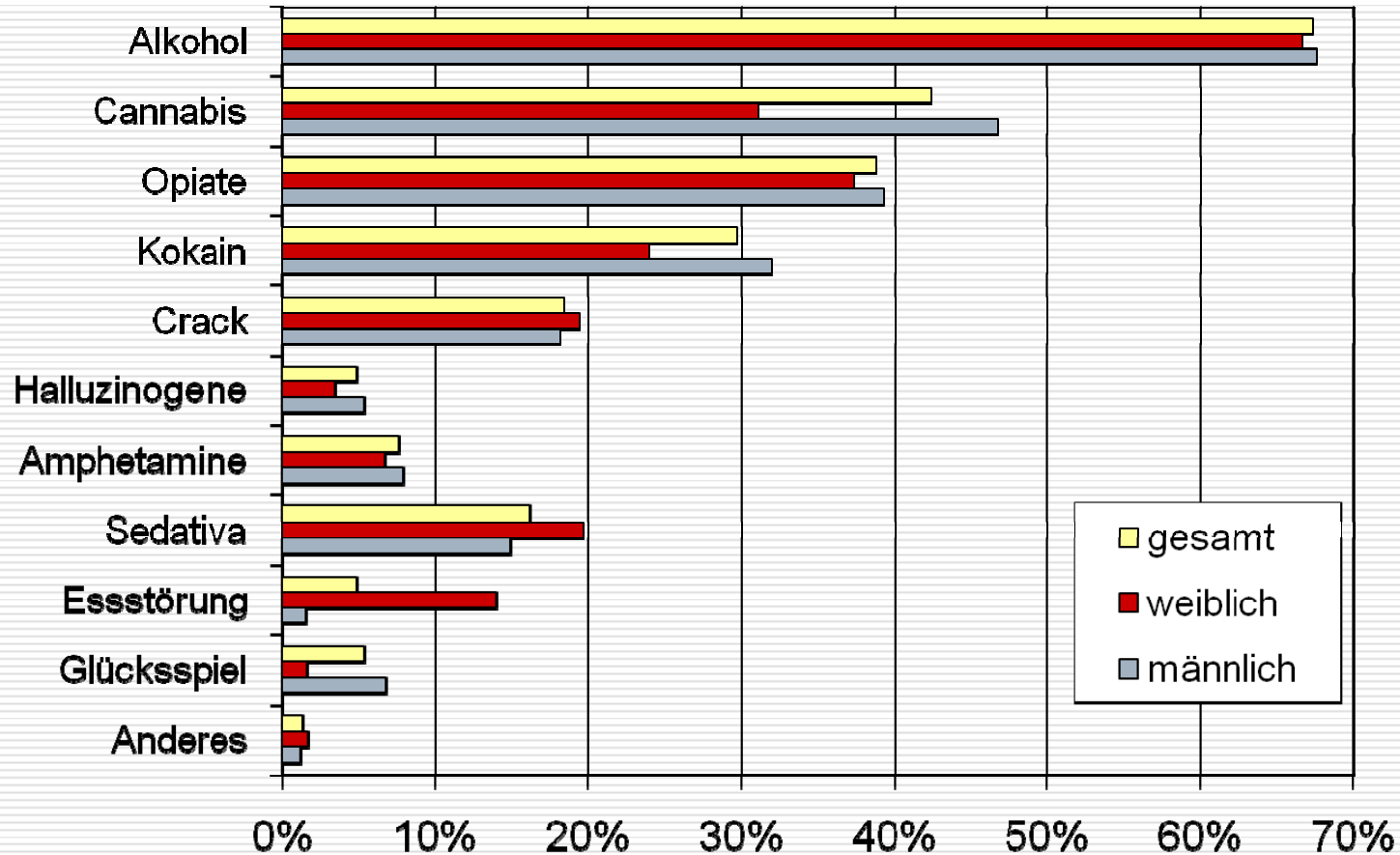
Results I

- 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



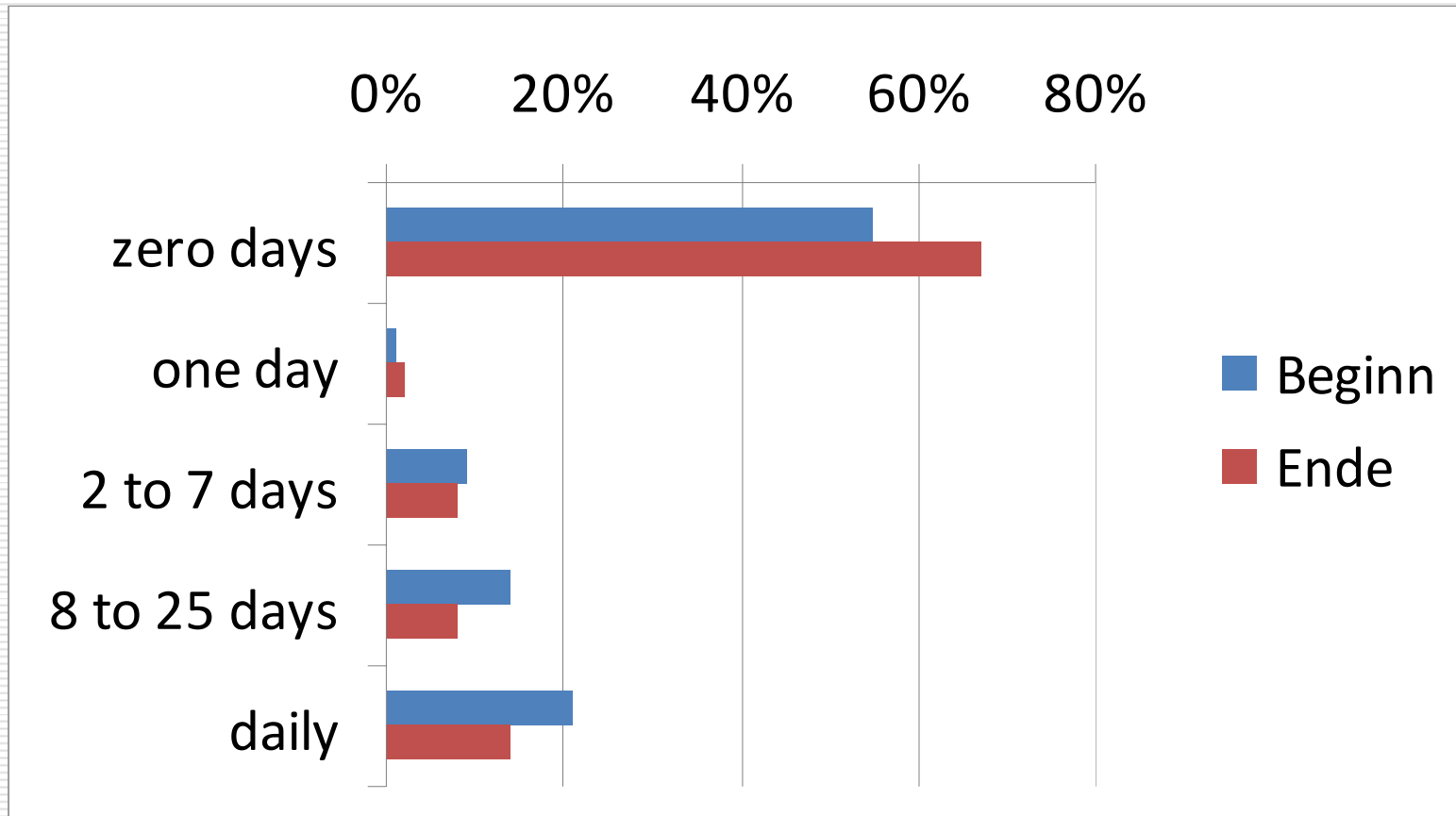
Example Results: Drugs of the clients



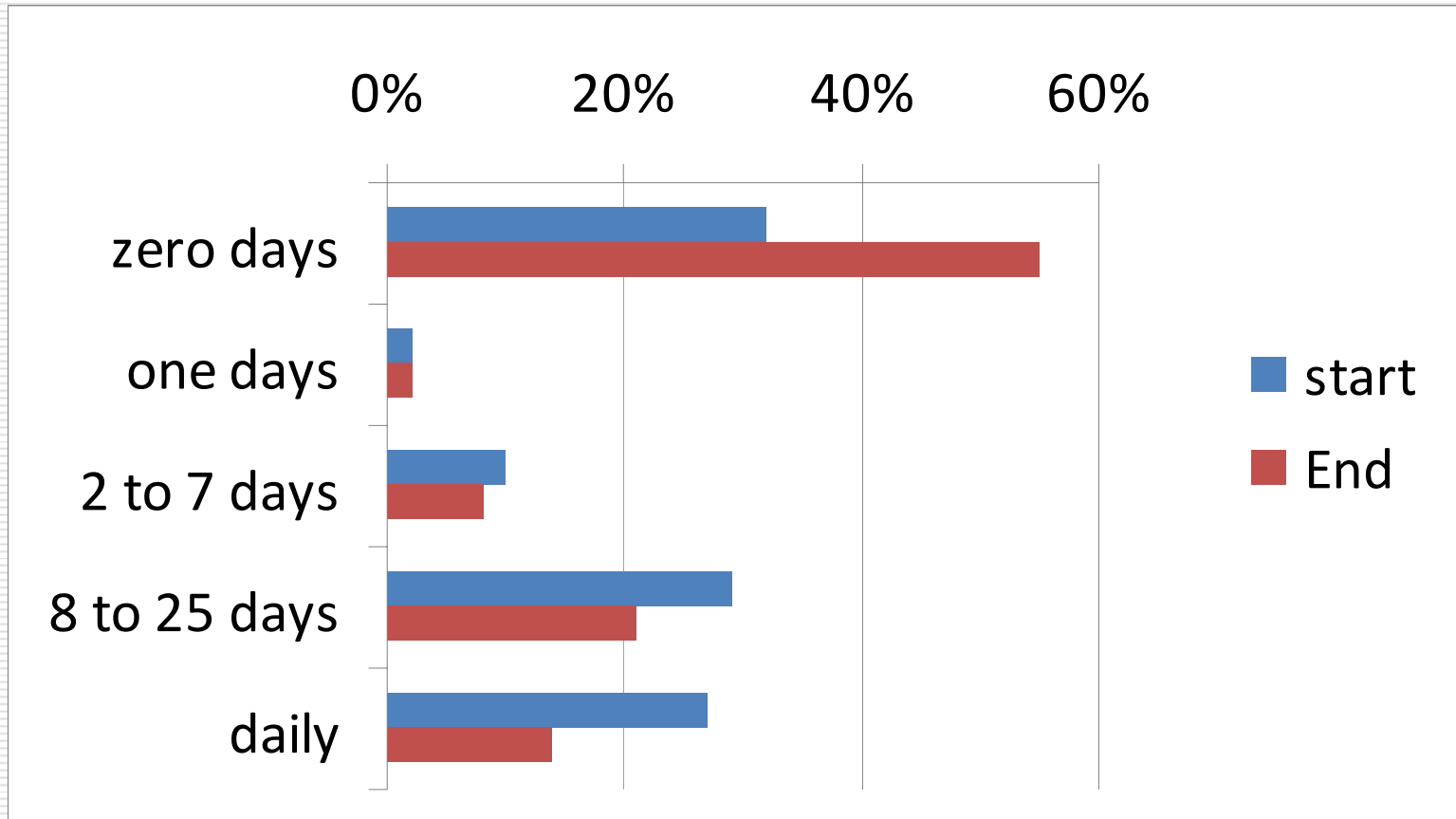
Retrospective count of opiate users in Hamburg

	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

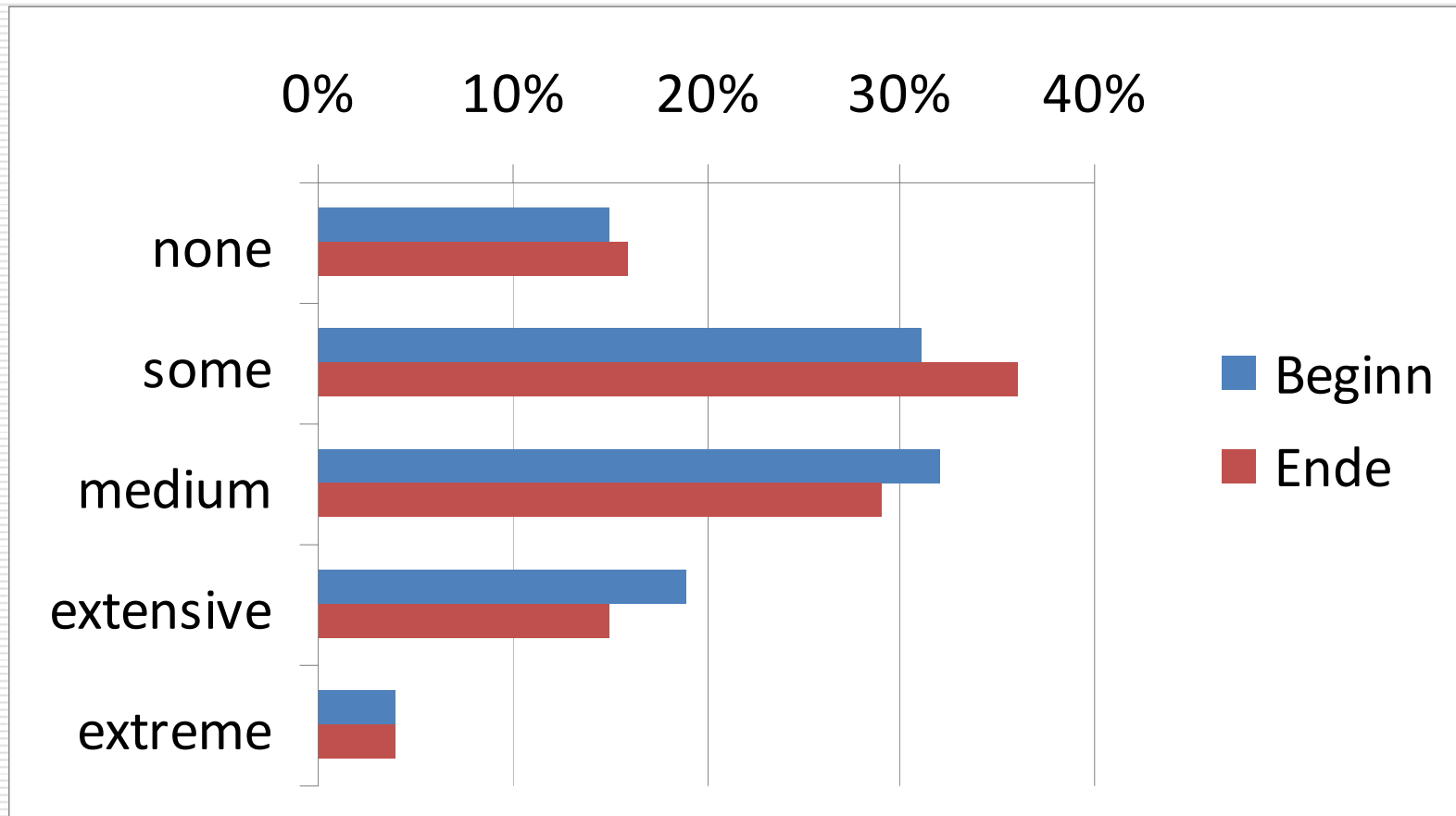
Opiate patients: Heroin consumption last 30 days



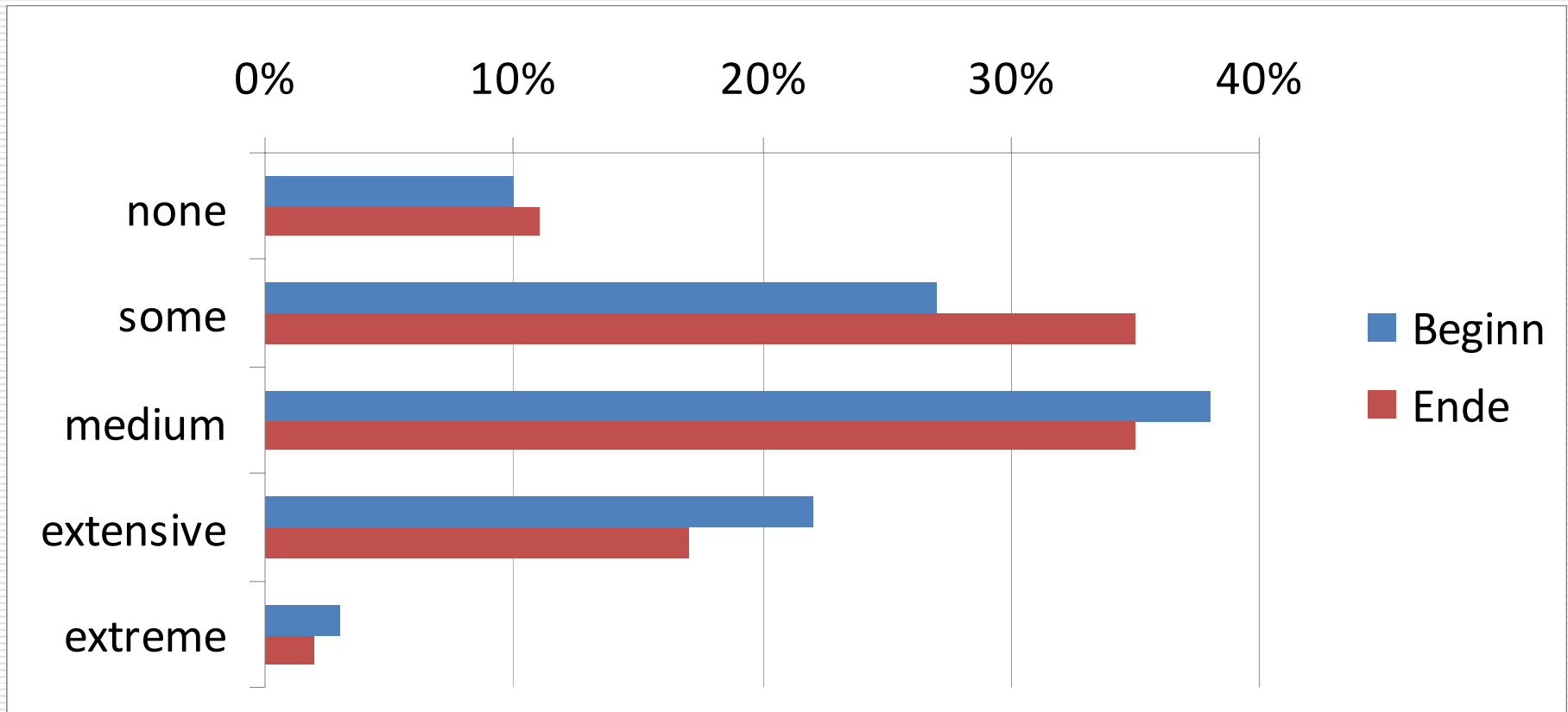
Alcohol patients: Alcohol consumption last 30 days



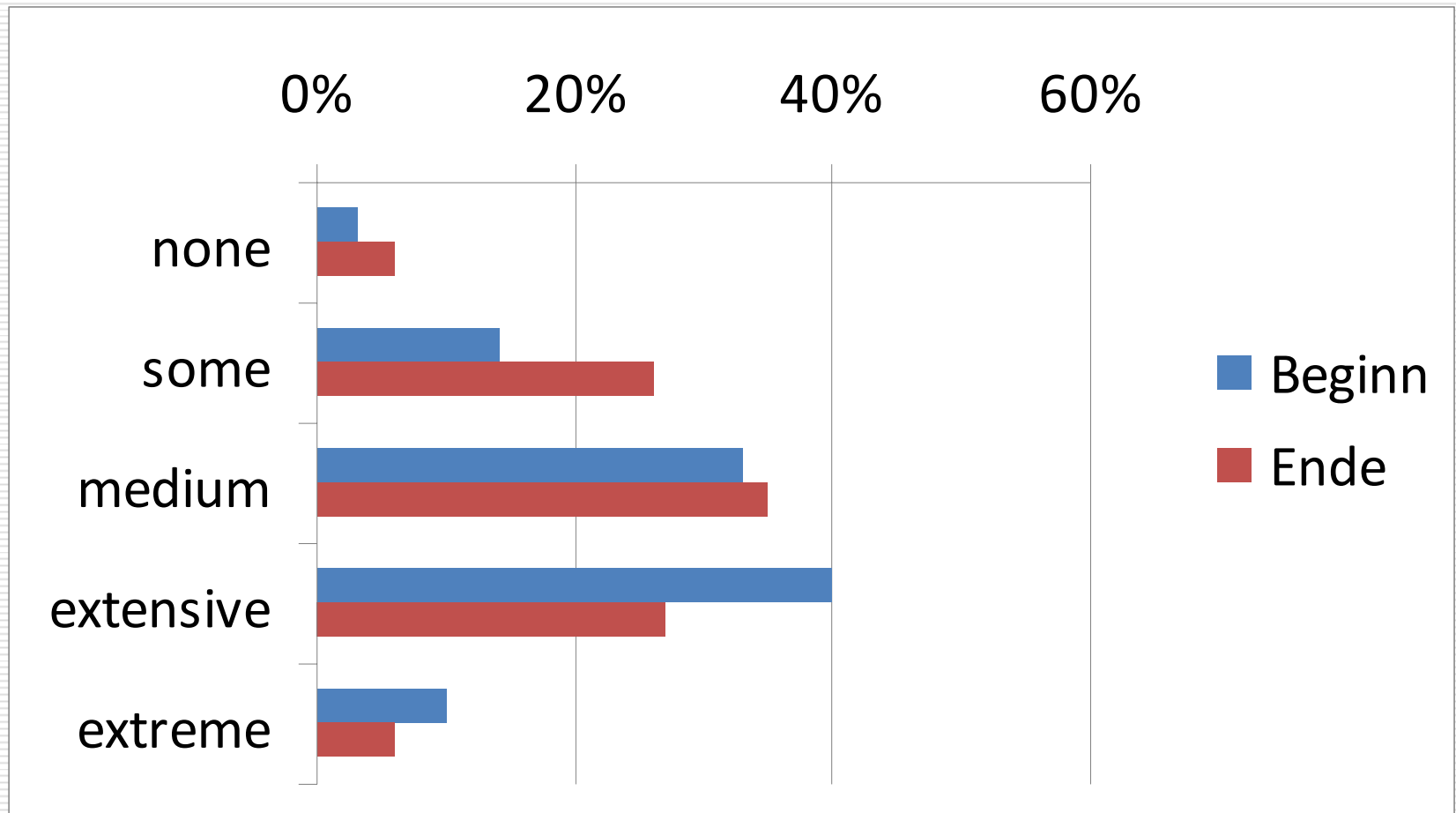
Opiate patients: health problems last 30 days



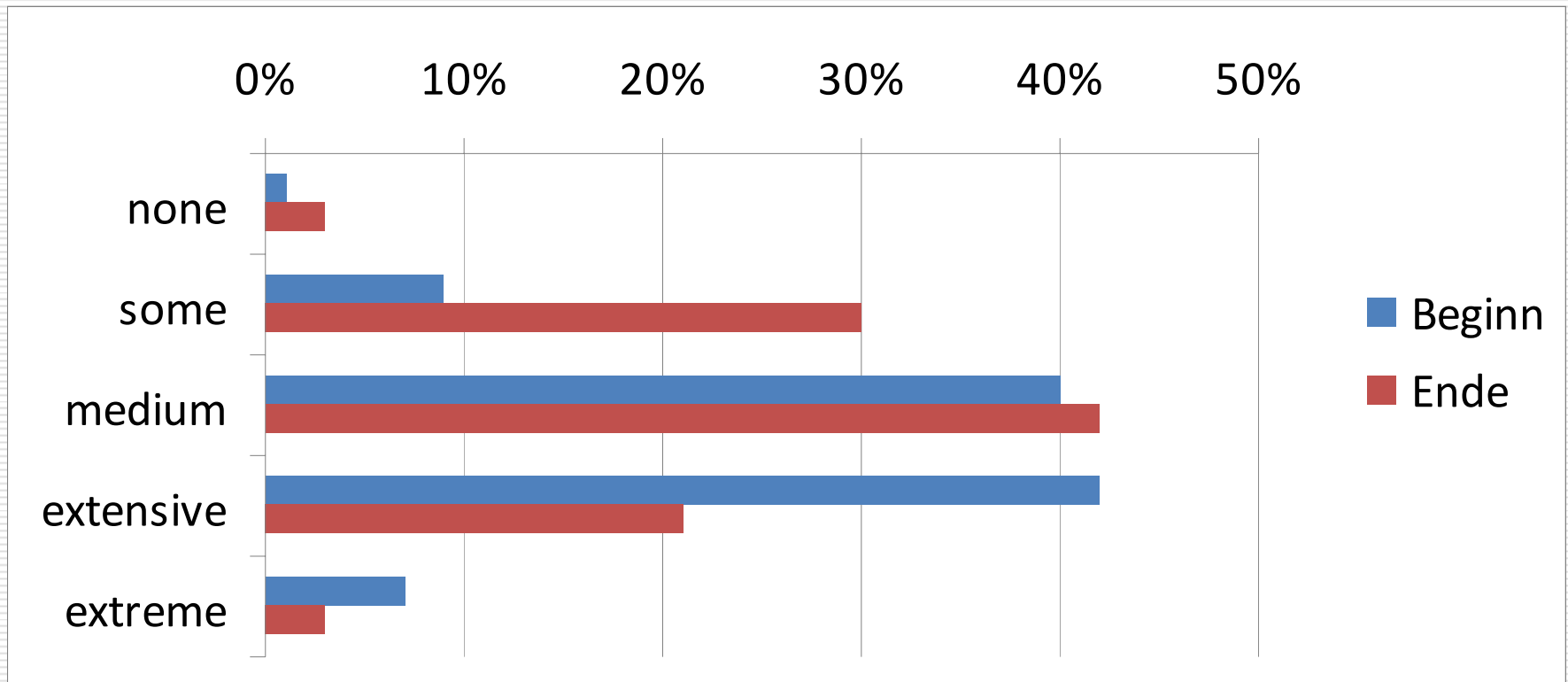
Alcohol patients: health problems last 30 days



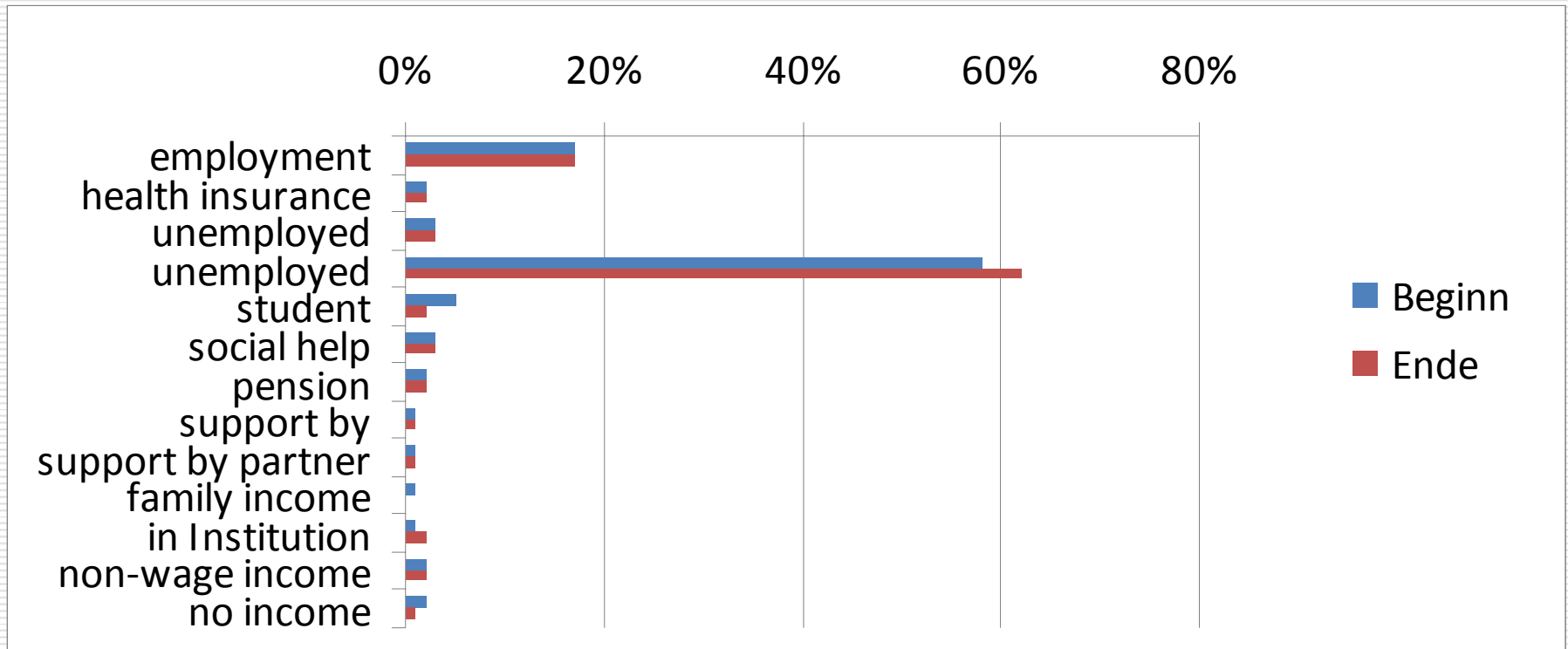
Opiate patients: mental impairments last 30 days



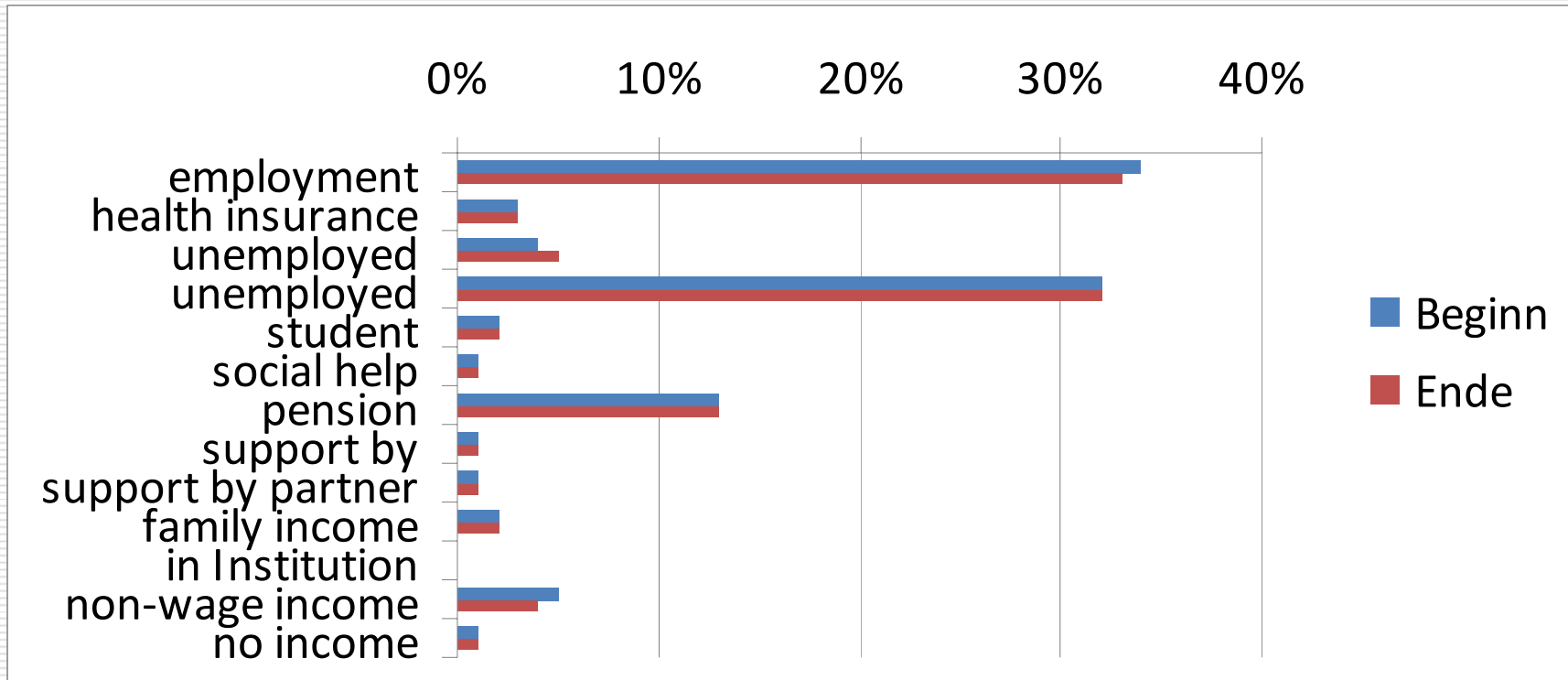
Alcohol patients: mental impairments last 30 days



Opiate patients: work status / income last 30 days



Alcohol patients: work status / income last 30 days



Thank you for your attention

martens@uni-hamburg.de