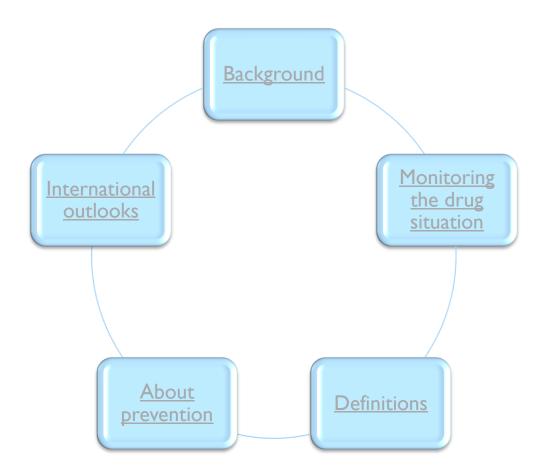


Perspectives on prevention International outlooks

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ECAD seminar, October 16, 2011
Hotel Feldberg, Riccione, Italy

Today:





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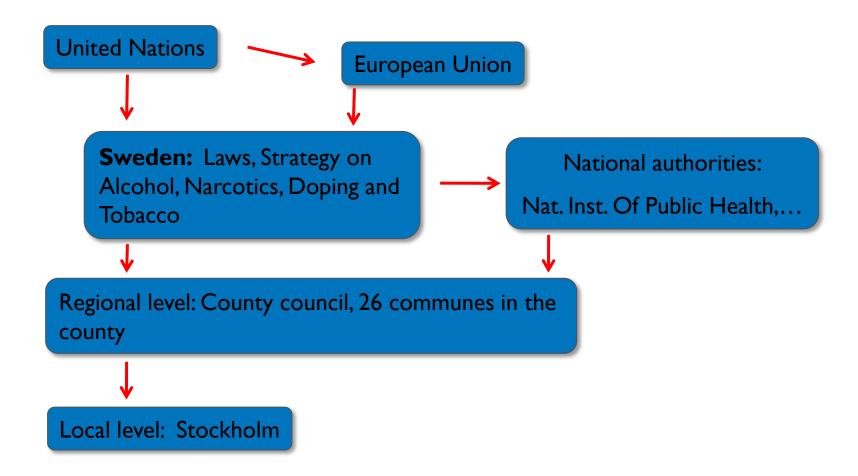
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Thank You!

Background to drug preventive work in Sweden and **Stockholm**







Stockholm

- The City on the Water
- Capital of Sweden
- + 840 000 inhabitants in the city and approx 2 millions in the county
- Built on 14 islands where lake Mälaren meets the Baltic sea
- The city has approx. 46 000 employees and approx. 250 schools
- The city is divided into 14 District Administrations







The 14 District Administrations of Stockholm

- I. Bromma
- 2. Enskede-Årsta-Vantör
- 3. Farsta
- 4. Hägersten-Liljeholmen
- 5. Hässelby-Vällingby
- 6. Kungsholmen
- 7. Norrmalm
- 8. Rinkeby-Kista
- 9. Skarpnäck
- 10. Skärholmen
- II. Spånga-Tensta
- 12.. Södermalm
- 13. Älvsjö
- 14. Östermalm







Development Unit, Social Services Administration







Creating an infra-structure for prevention

Steering documents: Budget, STAN, Crime Prevention-programme

Staffing: Development Unit, local coordinators in the districts

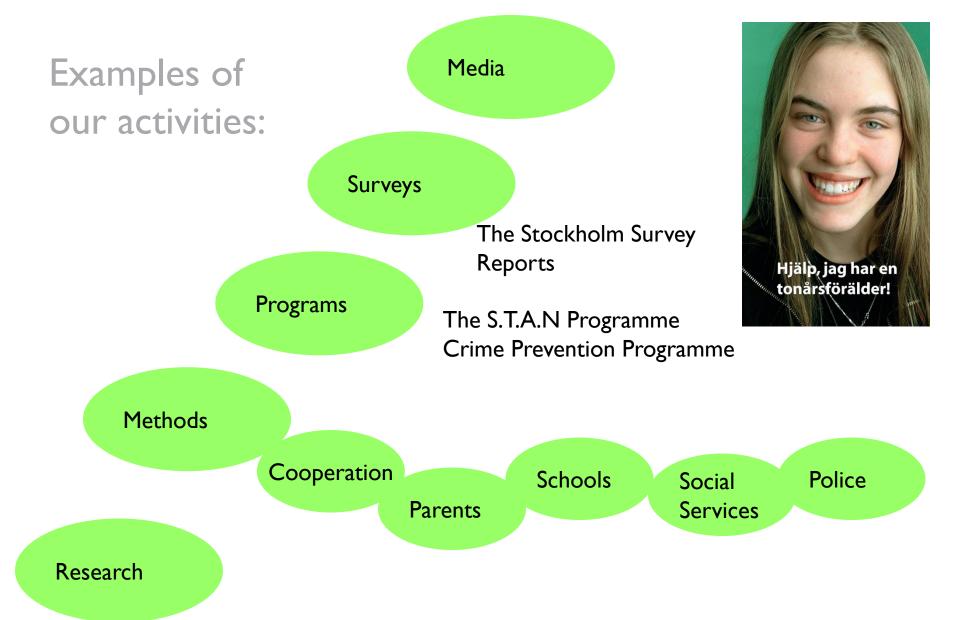
Monitoring the situation: Stockholm Survey, Safety Audit

Action: Everyday work in the districts/schools

Follow up: Web-based report system, indicators









Monitoring the drug situation

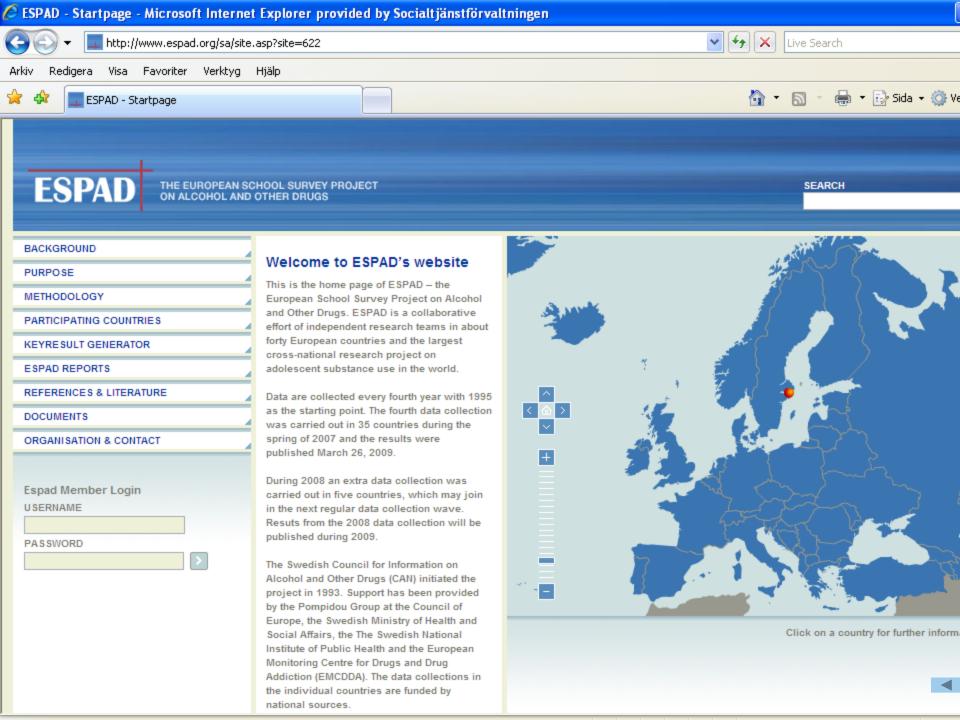
- Highlight preventive matters and create engagement in preventive work.
- Facilitate decisionmaking (political) and planning of preventive interventions (subgroups, fenomenon, geographic areas...).
- Avoid common misunderstandings of the extent and development of different problem behaviours.
- Evaluate and follow up preventive interventions.
- Makes research and knowledge development possible.
- Create indicators for preventive work in the city management system.
 - The ESPAD Survey

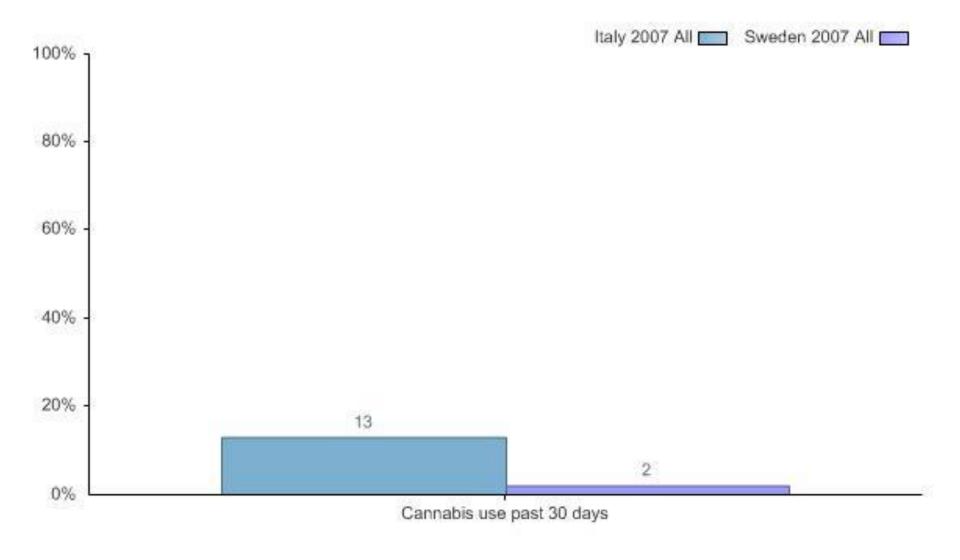


The Stockholm Survey

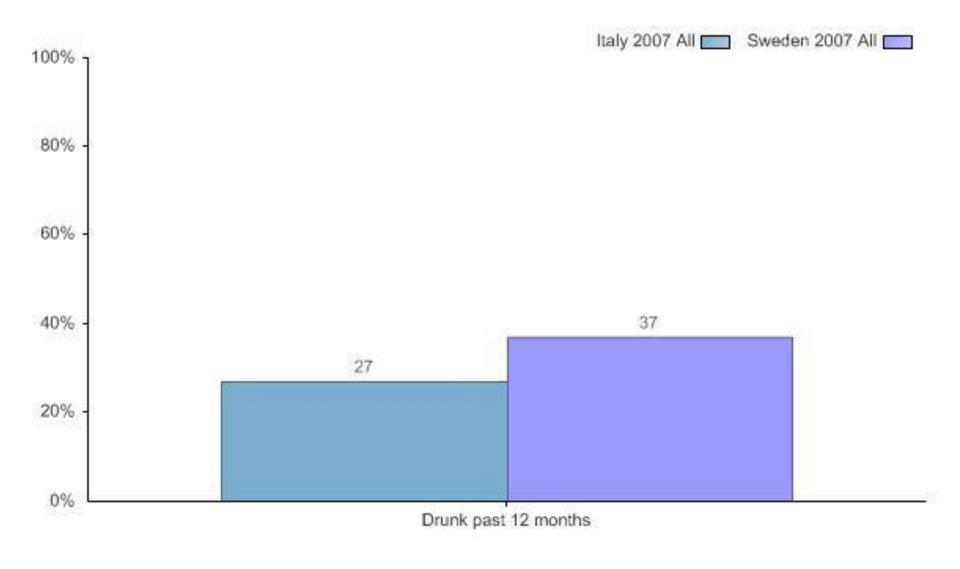












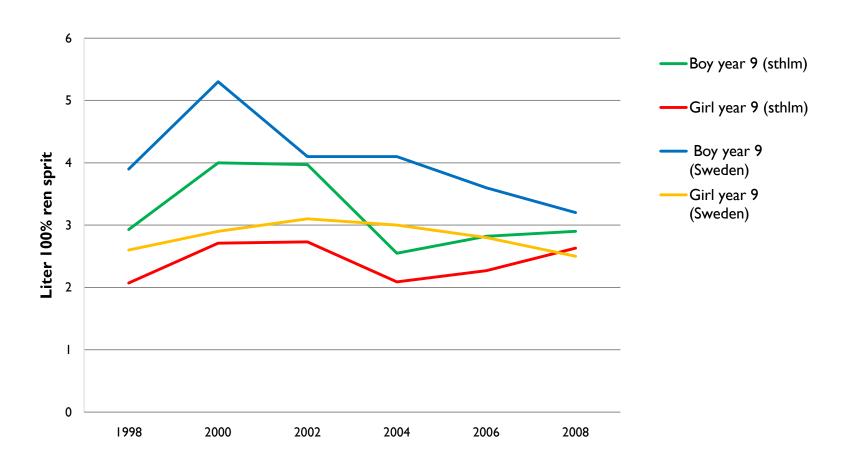


The Stockholm Survey

- Measures deviant behaviour, druguse and risk & protective factors among adolescents in Stockholm.
- Paper survey in schools year 9 (about 15 year old) and year 11 (about 17 years old).
- Done every second year in the spring.
- All public schools are obliged to participate, private schools participate voluntarily and in an increasing numbers.

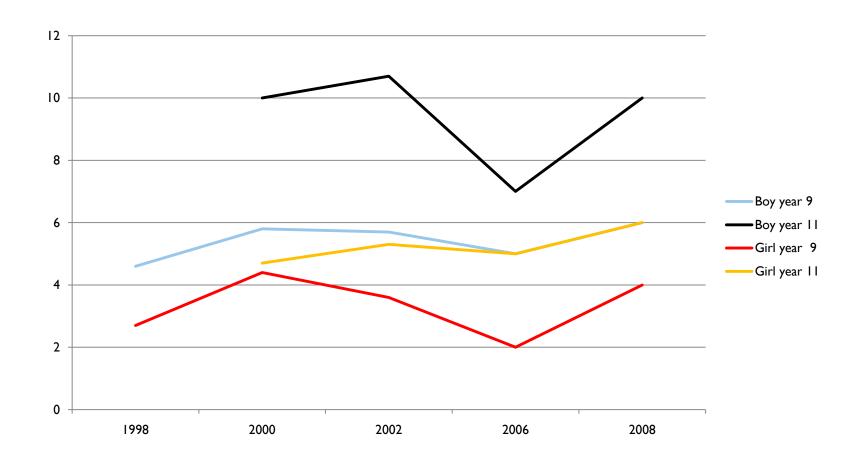


Yearly consumtion of 100% alcohol in litres.





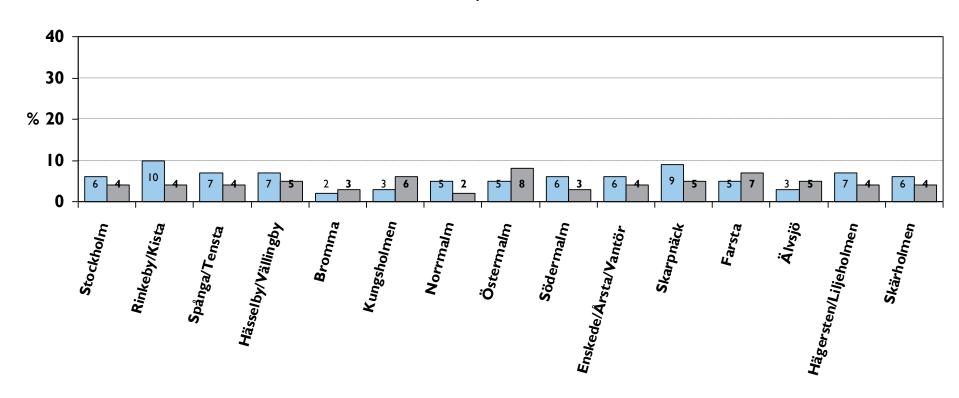
Percentage, used narcotics sometime the last 4 weeks





Used narcotics sometime the last 4 weeks in the district presentation. (year 9)

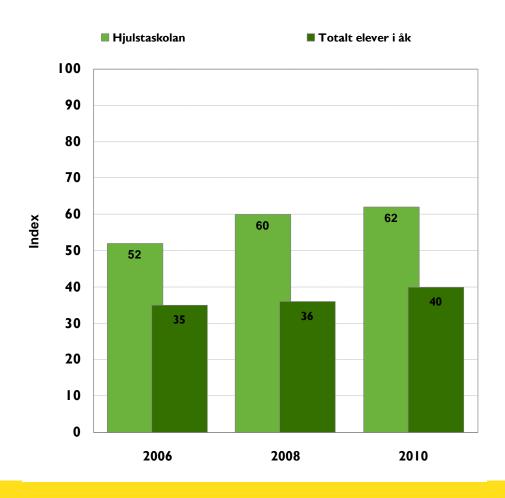
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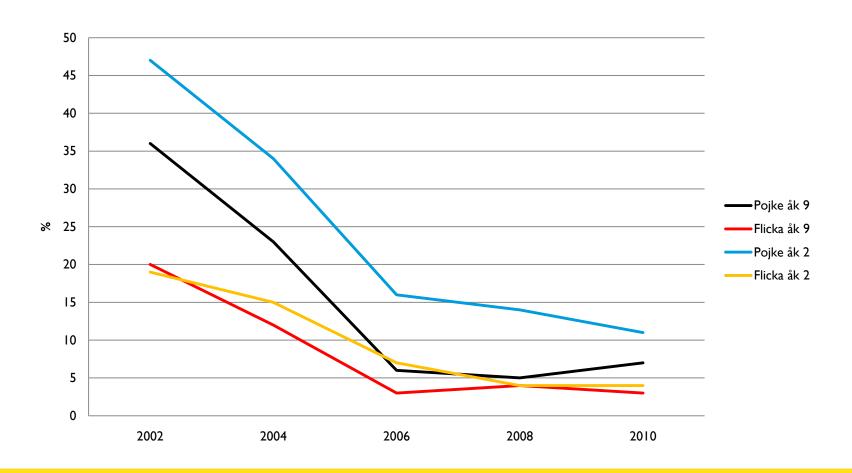
Example of time series on school level: Students who do not drink alcohol (year 9)





Example of Stockholm Survey as concrete tool for follow-up

Share of students buying medium strenght beer (of those who drink and are < 18 years old)







Concepts

& defi-

nitions:

Prevention:

Primary

Secondary

Tertiary

Quarternary

Universal

Selective

Indicative

Promotion

Pro active

Individual

Structural

General

Social

Situational

Inverted

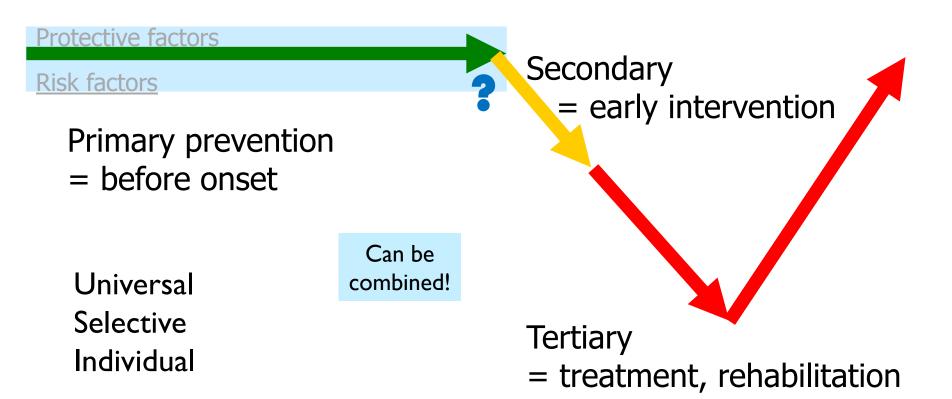
Preventive complementarity





Prevention

...and promotion







Risk- and protective factors

Risk factors increase the probability of problem behaviours

Protective factors decrease the probability of problem behaviours

These factors occur at all levels (individual-, family-, group-, neighborhood-, society-)



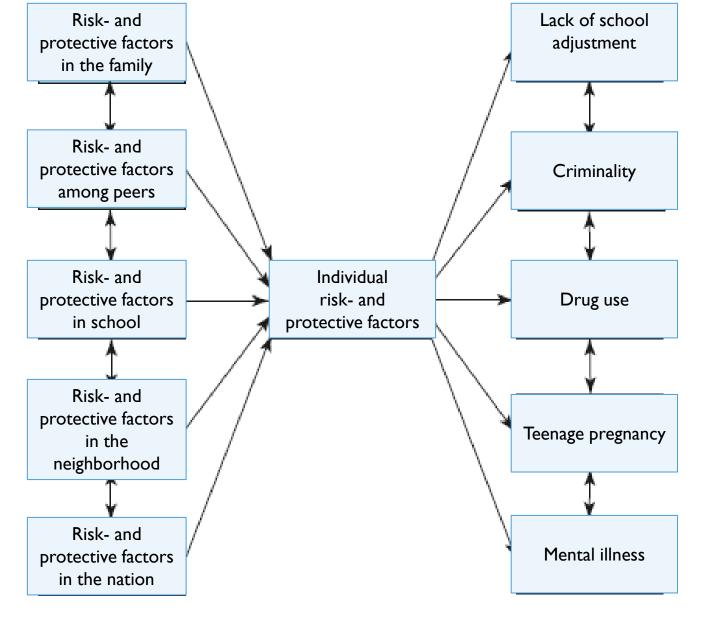
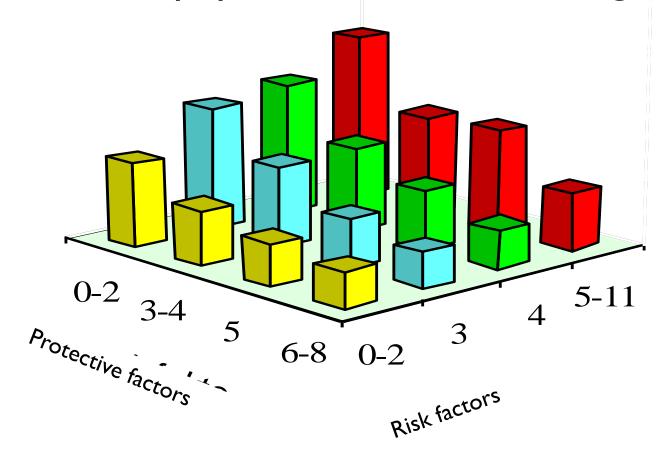


Figure 2. Interlinked influencing factors (Brounstein, Zweig & Gardner 2001)

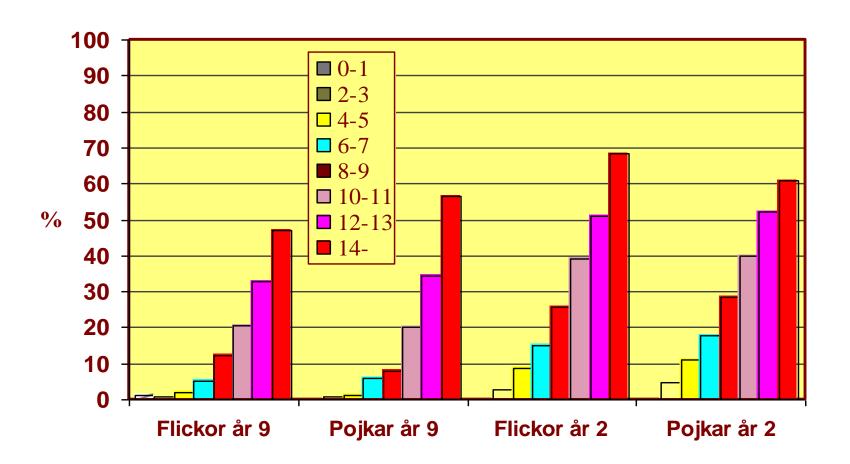


Number of pupils who ever used drugs





Number of risk factors and proportion of students who have used drugs some time (El-Khouri et al., 2005; presentation by Knut Sundell)





EMCDDA:

Universal prevention

Universal prevention strategies **address the entire population** (local community, pupils, neighborhood). The aim of universal prevention is to deter or to delay the onset of substance abuse by providing all individuals the information and skills necessary to prevent the problem.

Selective prevention

Selective prevention serves **specific sub-populations** whose risk of a disorder is significantly higher than average, either imminently or over a lifetime. This responds to the growing importance of identifiable risk factors for understanding the initiation and progression of substance abuse, particularly among young people.



EMCDDA (cont):

Indicated prevention

Indicated prevention aims to identify individuals who are exhibiting indicators that are highly correlated with an individual risk of developing substance abuse later in their life (such as psychiatric disorder, school failure, dissocial behaviour etc.) or additionally early signs of problematic substance use (but not clinical criteria for dependence) and to target them with special interventions. Identifiers for increased individual risk can be falling grades, conduct disorders, and alienation from parents, school, and positive peer groups. The aim of indicated prevention efforts is not necessarily to prevent the initiation of use nor the use of substances but to prevent the (fast) development of a dependence, to diminish the frequency and to prevent "dangerous" substance use (e.g. moderate instead of bingedrinking.



A broad perspective:

- include promotion!

Selective Indicative Universal (Individual) (Society) (Group) Media **Primary** "Before" Secondary "Early" Rehabilitation **Tertiary** "Treatment"





Health promotion

Ottawa Charter 1986; developed by Rootman et al. 2001.

- **Empowerment**; power over personal, socioeconomical and environmental factors affecting health.
- **Participatory**; Those affected shall be involved in all steps of planning, implementation and evaluation.
- Holistic; Health shall be seen holistic and a development of physical, mental, social and spritual health shall be strived for.
- Intersectoral; Relevant sectors and scopes of practice shall cooperate.
- Equality/Equity; Social equality and justice shall be strived for.
- Sustainable; Changes in individuals and communes shall be lasting and last after support has ceased.
- **Multistrategy**; Different means shall be used in health promotion work, such as policy development, organizational changes, society developments, laws, education and communication whereas focus is on health.





Successful local prevention:

- Basis in research (Evidence based practice)
- Mobilises many local actors
- Include both demand and supply
- Focus on policy
- Support from city management
- Local media
- Enough time and resources
- Understanding the complexity of the task



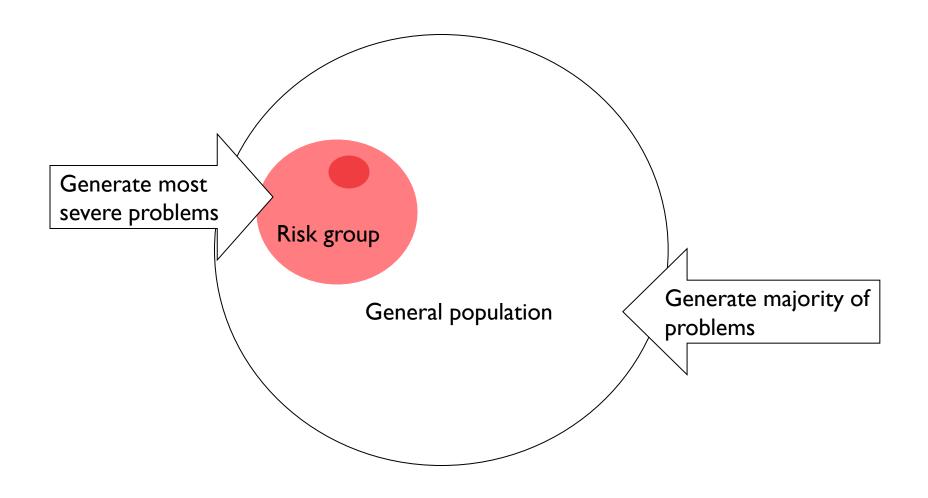


Who does prevention/promotion?

School Youth Clubs **Police** Social Youth Centers Unions Customs **Social Services** Field Workers Client Org. Research- & Development Depts Other types of NGO's Temperance Org. Sports Org. Child Welfare Centers Parents Org. **Work Places Local Commerce Centers** Maternity Clinic Parents Activities **Study Circles** Non-custodial Centers School/parents meetings Anti-bootlegging Campaign Alcohol & Tobacco Sale surveillance **Families** Pubs Churches Leisure Time Act. **Drug Free Youth Clubs** Parental Support Groups Stop Open Drug Markets City Architect Office Real Estate Companies Guards Media Campaign Media Education Students Health Care Senior Citizens Org. Insurande Comp. Public Transport Comp. Universities Lokal Newspapers **Confirmand Camps Public Health Planers** Youth Psych. Clinics Social Medicin









Steering documents...

Vision

Budget

Plans

Programmes

Strategies

Regluations

Policys

Rules

Other steering signals...

Laws

Population changes

Needs of target groups

Economic situation

When you do prevention:

- Right programme (quality + quantity)
- Right receiver/target group
- Right sender
- Right implementation
- Right follow-up
- Multistrategic/holistic approach many levels

International outlooks

- ECAD systematic sharing
- EU networks
- EDPQS

European Drug Prevention Quality Standards

- published soon at the EMCDDA home page



