Smoking habits and antismoking strategies in Austria

Failure of partial smoking bans

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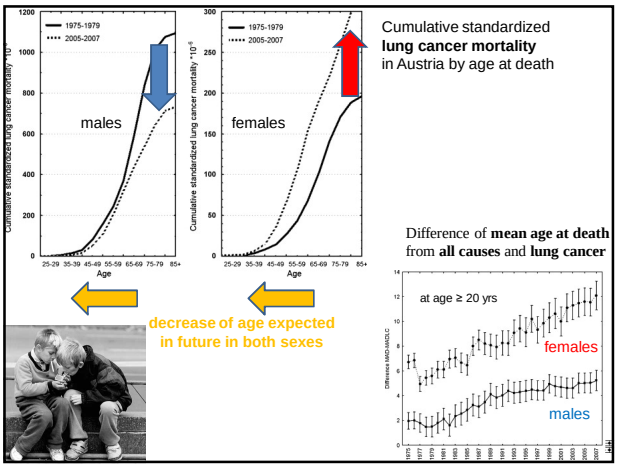
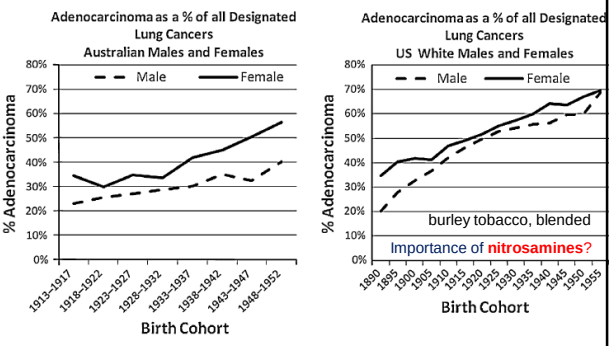
INITIATIVE ÄRZTE GEGEN RAUCHERSCHÄDEN
AUSTRIAN COUNCIL ON SMOKING AND HEALTH

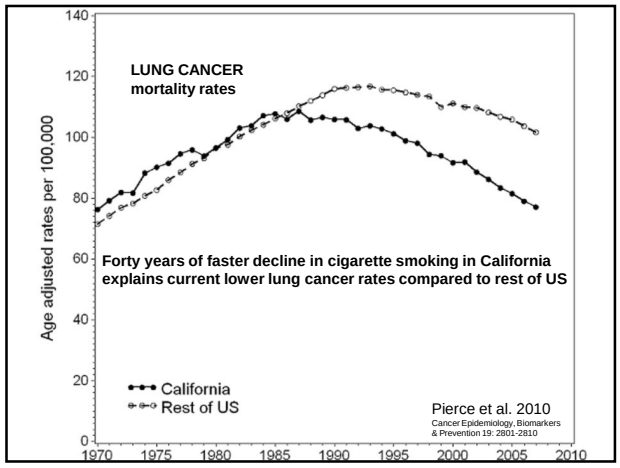


Worldwide increase of bronchial adenocarcinoma

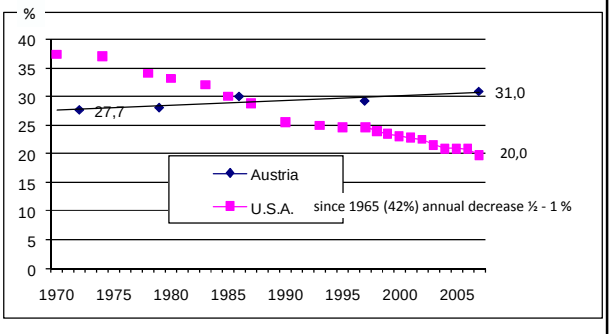
Deeper inhalation of low tar cigarettes with ventilated filters.
PAHs adsorbed on larger surface of **smaller particles** (sidestream smoke)
(BaP potency equivalency factors underestimate cancer risk)



Burns et al. 2010: Cancer Causes Control



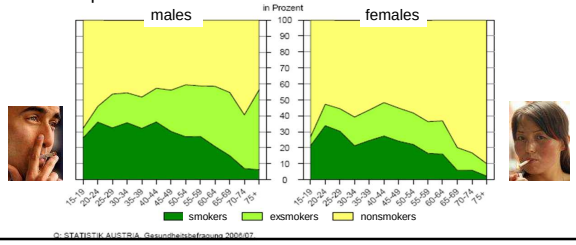
smoking prevalence in adults

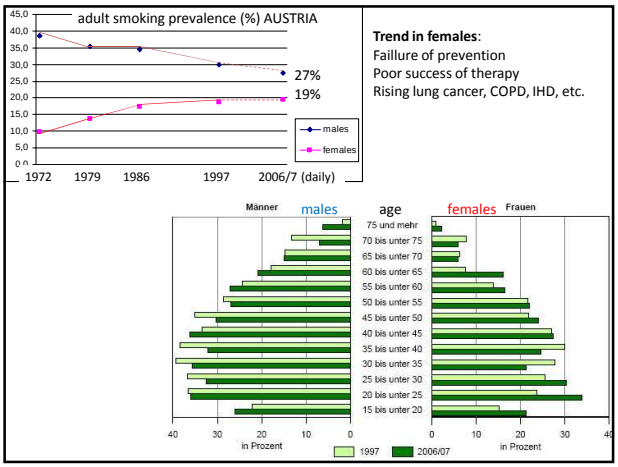


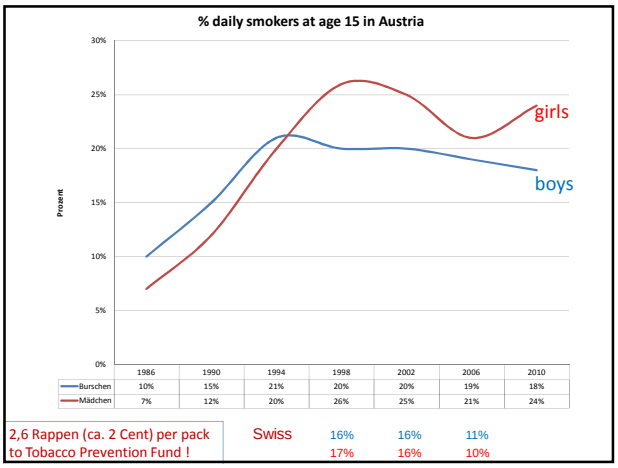
Smoking prevalence in Austria (2007)

at age 15 or older: 2.3 million smokers
1.6 million **daily** smokers

	males	females	all
smokers	27 %	19 %	23 %
exsmokers	26 %	16 %	21 %
passive	10 %	10 %	10 %

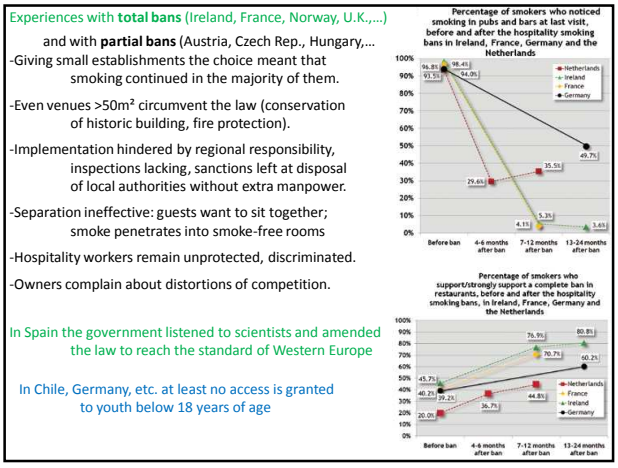


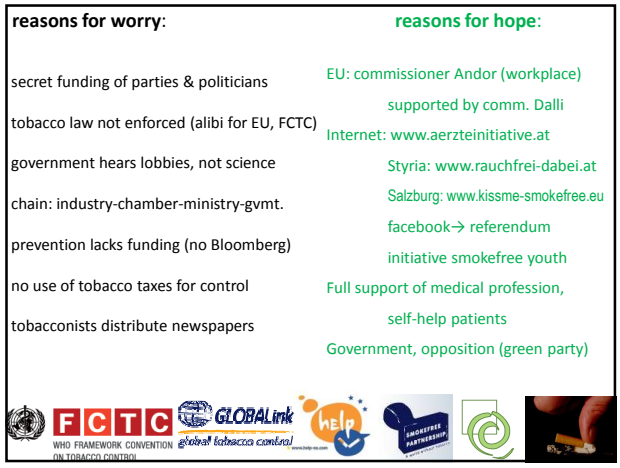

adult smoking prevalence (%) AUSTRIA
27%
19%
males
females
1972 1979 1986 1997 2006/7 (daily)
Trend in females:
Faillure of prevention
Poor success of therapy
Rising lung cancer, COPD, IHD, etc.
Männer
males
age
females
Frauen
75 und mehr
70 bis unter 75
65 bis unter 70
60 bis unter 65
55 bis unter 60
50 bis unter 55
45 bis unter 50
40 bis unter 45
35 bis unter 40
30 bis unter 35
25 bis unter 30
20 bis unter 25
15 bis unter 20
in Prozent
in Prozent
1997
2006/07


% daily smokers at age 15 in Austria
girls
boys
Prozent
1986 1990 1994 1998 2002 2006 2010
Burschen 10% 15% 21% 20% 20% 19% 18%
Mädchen 7% 12% 20% 26% 25% 21% 24%
2,6 Rappen (ca. 2 Cent) per pack to Tobacco Prevention Fund !
Swiss 16% 16% 11%
17% 16% 10%


cigarettes available easier than staple foods
vending machines not „childproof“
circumvent advertising bans
flavours and colours for children
MANGO
Piña Colada


Austria, Czech Rep., Germany, Hungary, Poland, Portugal, Slovak Rep., Spain,...
Low price tobacco, easy access, partial smoking bans not enforced, lack of cooperation with health experts , tobacco tax not dedicated for prevention, alibi actions
Belgium, Finland, France, Iceland, Ireland Italy, Malta, Norway, Sweden, U.K.,...
High price tobacco, total bans enforced, smoking denormalized, recognized as air pollution, social acceptance ↓, motivation to quit, consumption of tobacco reduced, seduction of youth impeded
Dependent expect loss of performance, well being & premature aging
Independent enjoy life without drugs in fresh air
targeting youth
invisible cigarettes at point of sale: 2001 Iceland, 2005 Thailand, 2009 Ireland, 2010 Norway, 2011-2013 United Kingdom,...


Experiences with total bans (Ireland, France, Norway, U.K.,...)
and with partial bans (Austria, Czech Rep., Hungary,...
-Giving small establishments the choice meant that smoking continued in the majority of them.
-Even venues >50m² circumvent the law (conservation of historic building, fire protection).
-Implementation hindered by regional responsibility, inspections lacking, sanctions left at disposal of local authorities without extra manpower.
-Separation ineffective: guests want to sit together; smoke penetrates into smoke-free rooms
-Hospitality workers remain unprotected, discriminated.
-Owners complain about distortions of competition.
In Spain the government listened to scientists and amended the law to reach the standard of Western Europe
In Chile, Germany, etc. at least no access is granted to youth below 18 years of age
Percentage of smokers who noticed smoking in pubs and bars at last visit, before and after the hospitality smoking bans in Ireland, France, Germany and the Netherlands
Netherlands
Ireland
France
Germany
Before ban
4-6 months after ban
7-12 months after ban
13-24 months after ban
Percentage of smokers who support/strongly support a complete ban in restaurants, before and after the hospitality smoking bans, in Ireland, France, Germany and the Netherlands


reasons for worry:
secret funding of parties & politicians
tobacco law not enforced (alibi for EU, FCTC)
government hears lobbies, not science
chain: industry-chamber-ministry-gvmt.
prevention lacks funding (no Bloomberg)
no use of tobacco taxes for control
tobacconists distribute newspapers
reasons for hope:
EU: commissioner Andor (workplace) supported by comm. Dalli
Internet: www.aerzteinitiative.at
Styria: www.rauchfrei-dabei.at
Salzburg: www.kissme-smokefree.eu
facebook→ referendum
initiative smokefree youth
Full support of medical profession, self-help patients
Government, opposition (green party)
FCTC
WHO FRAMEWORK CONVENTION ON TOBACCO CONTROL
GLOBALink
global tobacco control
help