Alcohol: Where's the Harm? Alcohol Action Ireland Conference, Royal College of Physicians, Dublin, 15 November 2011

Alcohol, Crime & Harms to others: International & National context

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International Context

Alcohol's harm to others

"Injuries . assault, homicide, traffic crashes, workplace accidents

"Neglect or abuse. to a child, to a partner

- " Default on social role as a family member, friend or worker
- " Property damage. to clothing or car, or house
- "Toxic effect on other (FAS)

"Loss of amenity or peace of mind . kept awake, being frightened

Source: Room R (2011). The harm of alcohol to others. WHO Collaborative project

Alcohol, Crime & HTOs

"Nuisance factor

- . Noise in neighbourhood
- . Loss of sleep
- . Littering of alcohol cans/bottles
- . Harassment in the streets
- . Fear of crime

Safety Issues

- . Vandalism/property damage
- . Child left in unsafe situations
- . Drunkenness (public/ private)
- . Drunks, easy prey for criminal harm

Alcohol, Crime & HTOs

Alcohol related crime/offences (IRL)

- . Serving alcohol to those under 18 yrs
- . Serving alcohol to someone who is drunk
- . Serving alcohol to u18s in a private home without explicit consent of parent
- . Drunk driving
- . Drunkenness
- . Public Order
- . Minor assault
- . Serious assault
- . Sexual assault
- . Domestic violence
- . Homicide

Alcohol, Crime and harm: The International Evidence

Alcohol and Crime. Evidence.

Violent crime involving alcohol

Overall estimate 50% of assailants were drinking prior to offences (Graham et al 1998, Kershaw et al 2008)

Drinking patterns can influence risk
As aggressor or victim (Rossow 1996, English, 1995)

- Density of Alcohol Outlets in a single location (Livingston 2008)
- "Frontloading drinks before going out

. two and half times more likely to be involved in fights (Hughes et al 2008)

. . Alcohol and Crime - Evidence

Drinking Context is critical

- Public drinking environments, pubs, bars, clubs
- Key Environmental factors associated with alcohol violence
 - Cultural expectations
 - The effect of alcohol
 - " Patron characteristics
 - Risk factors in the environment
 - Staff behaviour (Graham & Homel 2008)

Systemic review of environmental factors (Hughes et al 2011)

- <u>Social factors</u>. permissive environment <u>+anything goesq</u> drinks promotions, games, dancing, drunk customers
- <u>Staffing factors</u>. poor staff control and practice, low staff to patron ratio
- . <u>Physical factors</u>. poor ventilation, poor cleanliness, crowding, noise, low lighting, high temperature, shabby décor

Irish Evidence

Population Level Drunkenness, Public order, Assaults

A profile of alcohol related offences 2003-2007 (Garda . PULSE system)

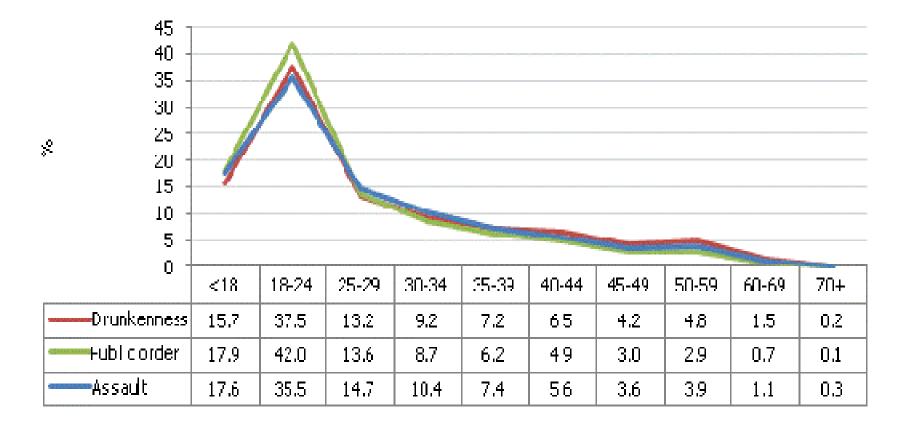
- Males accounted for the majority of offenders (83%-88%)
- [~] 18-24 year age group responsible for 40% of offenders
- "Higher proportion of female minor offenders than female adult offenders

⁶ drunkenness 21% vs. 11% and assaults 26% vs. 16%

- "Half of all offences occurred at the weekend.
- "Half of adult offences occurred between midnight and 4am and peaked at 2 am.

Source: Mongan et al (2009) Social consequences of harmful use of alcohol in Ireland. Health Research Board.

Comparison of drunkenness, public order, and assault offenders, by age (2003-2007)



Source: Mongan et al (2009) Social consequences of harmful use of alcohol in Ireland. Health Research Board.

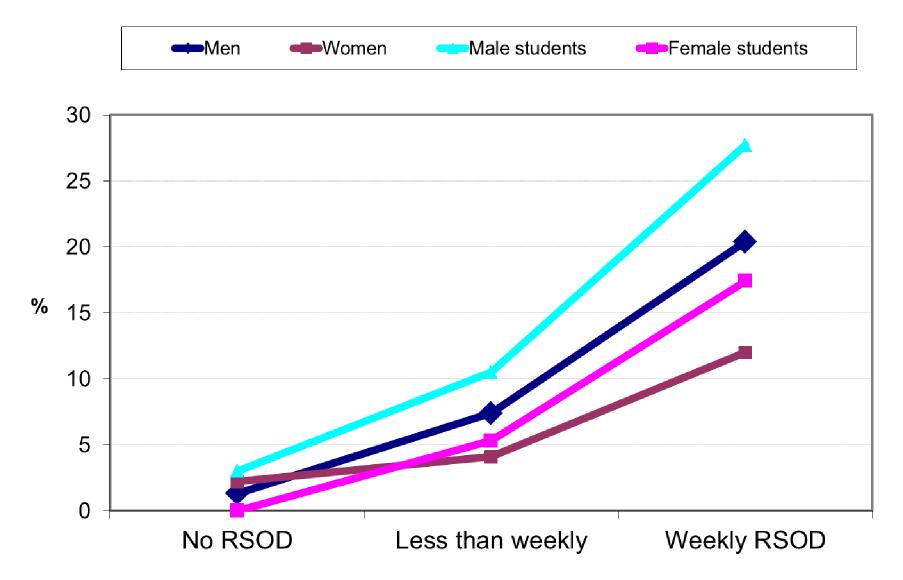
Individual level: Self reported alcohol related violence

General population (NDS) & College students (CLAN)

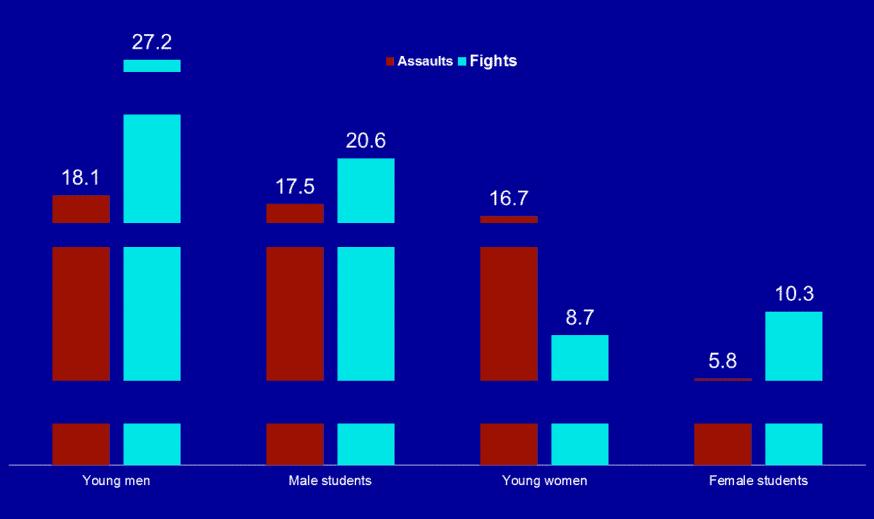
Factors most associated with alcohol related violence (flights, assaults) were "Regular risky drinking, "gender (male) and "age (younger)

Source: Hope & Mongan (2011). A profile of self-reported alcohol-related violence in Ireland, Contemporary Drug Problems, 38, 237-258.

Involvement in Fights



Self reported Alcohol-related violence in Ireland (NDS & CLAN)



Source: Hope A & Mongan D (2011). A profile of self-reported alcohol-related violence in Ireland, Contemporary Drug Problems, 38, 237-258.

Alcohol Policy Challenges

- Policy response to date . one sided and inadequate (Seymour & Mayock 2009)
- Nightlife has social and economic value
- Needs better management
 - . Licensing Laws with clear public health objectives
 - . Ban on cheap promotions
 - . Enforcement of licensing laws
 - . Review of density of outlets
 - . Community action with multiple components