

# Effects of a community intervention to reduce the serving of alcohol to intoxicated patrons

Author(s)

Warpenius K, Holmila M, Mustonen H

Published

Friday, January 1, 2010 - 12:00

Publisher

Addiction

Volume

105

Issue

2

Page(s)

1032-40

## **Abstract**

**Aims:** To assess the effects of an alcohol prevention programme to reduce the serving of alcoholic beverages to intoxicated clients on licensed premises.  
**Research design:** A controlled pre- (2004) and post-intervention study (2006) design. Intervention A community-based programme combining law enforcement, responsible beverage service training, information campaigns and policy initiatives in one Finnish town (Jyväskylä).  
**Participants and measurements:** A male actor pretended to be clearly under the influence of alcohol and tried to buy a pint of beer at licensed premises. For the baseline measurement, every bar and nightclub was visited in the intervention and the control areas (94 licensed premises in total). Post-intervention data were gathered with the same principles (100 licensed premises in total). A researcher observed every visit and documented the results.  
**Results:** In the post-intervention study there was a statistically significant increase in refusals to serve denials alcohol to the actor in the intervention area (from 23% to 42% of the licensed premises) compared to refusals in the control area (from 36% to 27% of the licensed premises).  
**Conclusion** Previous research has documented that multi-component communitybased interventions can have a significant impact on over-serving of alcohol when training

and house policies are combined with effective law enforcement. The present findings also demonstrate that comprehensive Responsible Beverage Service (RBS) interventions applied at a local community level can be effective in decreasing service to intoxicated clients in a Nordic context.

Web link

<http://www3.interscience.wiley.com/cgi-bin/fulltext/123307013/PDFSTART>

[View PDF](#)