



The European School Survey Project on Alcohol and Other Drugs

Application form for the use of the ESPAD 03 database

(To be emailed to bjorn.hibell@can.se)

Responsible persons

Person responsible for the dataset ¹⁾ Thoroddur Bjarnason

Person responsible for the analysis Thoroddur Bjarnason

Details of planned work

Type of publication Paper/article Report PhD
 Other, which:

Working title of the publication Country-level and individual-level risk factors for adolescent alcohol use

Research question(s)

Background

The ESPAD study provides an opportunity to study the robustness of risk factors across a wide range of countries. The objective of this paper is to study country-level and individual-level risks for alcohol use among adolescents. We will obtain country-level data from various sources, including government statistics, population surveys and aggregated ESPAD-measures from 1999 and 2003. These data will be linked to individual-level responses in the 2003 ESPAD study.

Research questions

1. Do country-level differences influence individual adolescent alcohol use?
2. Are individual-level predictors constant across countries?
3. Which are the most important individual-level predictors across Europe?

¹⁾ This can only be a Principal Investigator or a Chair of an ESPAD Thematic group. When the application is approved the Principal Investigator/Chair of a Thematic group has to sign an agreement that the delivered dataset only will be used for the applied project and that all use of the dataset will be done according to the rules in the document "Rules for the use of ESPAD databases".

²⁾ The meaning of the levels can be found in the document "Rules for use of ESPAD databases".

³⁾ If level 2 data should be included, the application needs to be accompanied by a written confirmation from the Principal Investigator in the country/ies concerned.

4. What are the gender patterns across countries?
5. Are there clear clusters of countries with regard to patterns of risk?

Variables to be included in the analysis

ESP01,
ESP03,
ESP04,
ESP05,
ESP16,
ESP18,
ESP29,
ESP35,
ESP36,
ESP37,
ESP38,
ESP39,
ESP40,
ESP41,
ESP42,
ESP43,
ESP44,
ESP45

**Countries to be included
in the analysis**

- All at level 3 ²⁾
- All at level 2 ³⁾ and 3
- A more limited number of countries, namely:

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