

National Drug Research Institute
Preventing Harmful Drug Use in Australia

National Alcohol Indicators Project (NAIP)

Bulletin 15

Trends in estimated alcohol-attributable assault hospitalisations in
Australia 2003/04 – 2012/13

Eveline Lensvelt

Gilmore, W., Gordon, E., Liang, W., Chikritzhs, T.

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Background

- National Alcohol Indicators Project (NAIP)
- Bulletin 15 – Alcohol attributable assaults – Morbidity data
- Three age categories:
 - All age (15+ years)
 - Young adults (20-29 years)
 - Teenagers (15-19 years)

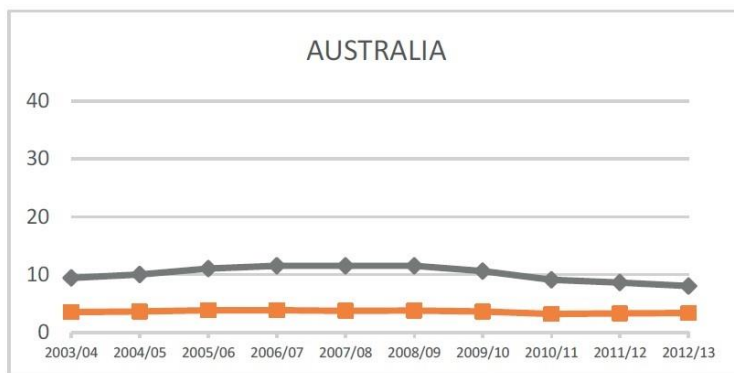
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Methods

- National Hospital Morbidity Data from AIHW for all states
- Identified “assaults” using the International Classification of Diseases Version 10 (ICD-10) assault related external cause codes as defined by English et al. (1995).
- Applied alcohol aetiologic fraction (AAF) method to subset of assault data to estimate the number of *alcohol-attributable* assault hospitalisations → AAF for assault is 0.47.
- Counts were converted to crude rates per 10,000 population (state, sex and age specific) using ABS estimated residential population (ABS, 2015)

Trend in alcohol-attributable assault hospitalisations – 15+ years*



* Rate per 10,000 persons