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Gender Convergence In Australian Drinking:
Recent Evidence
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health health problems
Women drinking more than men putting themselves at risk
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## news <br> Young women in binge-drinking epidemic

Alex White, Suncay Herald Sun

YOUNG women are giving the blokes a run for their money in the race to get drunk
and putting themselves at severe risk.
Inebriated girls are coming to the attention of police and ambulance crews in increasing numbers across the state.
Victorian hospitals treated 11,980 females for alcohol-related injuries in 2009/10, according to Department of Health figures - soaring from just 6720 in 2002.

Women now drink as much alcohol as men, global study finds


## SANEWs

Equal rights sees women catching up to men in drinking alcohol
health \& wellbeing
Teenage girls are binge drinking to keep up with the boys SONA KOHLBACHER
The Australian
12:00AM July 10, 2015


October 21, 2016 6:06pm
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## What's the evidence?

## Often based on samples of adolescents

- Gender differences in adolescent drinking have been small in Australia since data were first regularly collected in the 1980s


## Compare different birth cohorts without considering how gender

 differences play out over the life course- E.g. Gender gap is smaller for people born in the late 1990s than the late 1980s, but this may be because the gender gap widens with age, not because new cohorts have a smaller gender gap in drinking

Rely on relatively restrictive measures of drinking

- E.g. any alcohol consumption, at least one risky occasion (5+) in past 12 months
- These may hide gender differences in absolute volume (e.g. 5+ = 6 or $5+=20$ ) or frequency

This study

Compares five measures of drinking across 13 years

- Based on National Drug Strategy Household Survey
- Age-specific comparisons conducted to ensure comparability


## Results

Little narrowing of gender gap

Significant convergence largely due to declines among men

Gender gaps remain substantial




## Conclusions

## Limited evidence of recent gender convergence in Australian drinking

- Something going on among baby boomers, but otherwise no major shifts
- Across most measures and all age groups (except adolescents) men's drinking was 2-5 times higher than women's


## Caution is needed in presenting research on women's drinking

- Evidence that media coverage of women's drinking is particularly problematic (Patterson et al., BMJ)
- Women associated with binge drinking more than men in (UK) media, portrayed in much more judgemental ways
- Burden of disease shows that men have 2.5 times as many DALYs as women due to alcohol


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