

## Trends in Drug-Related Hospital Separations, 1999-2018

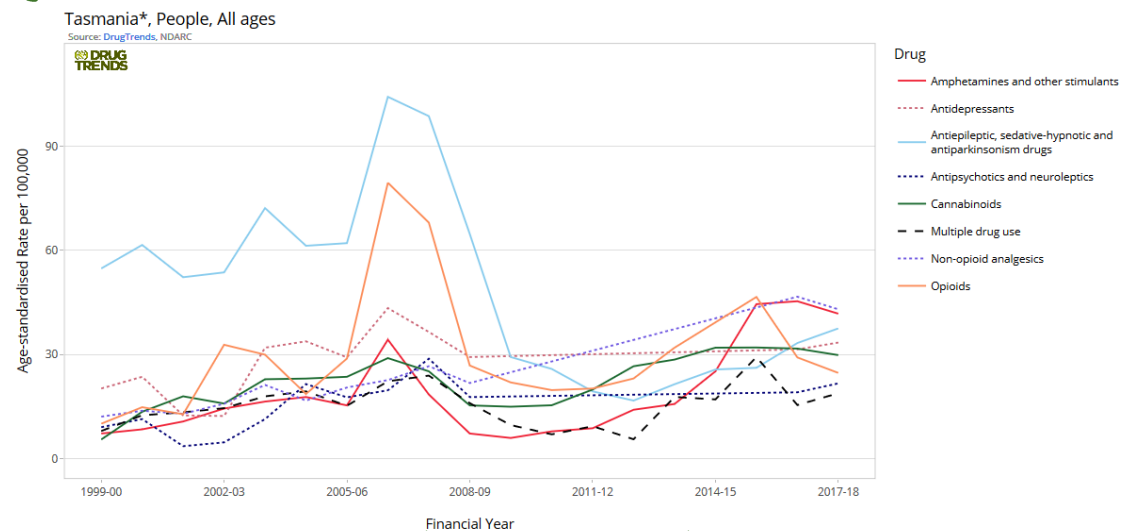
### Tasmania

Provision of data for Tasmania between 2010-11 and 2015-16 was limited; hospitalisations related to antidepressants, antipsychotics, neuroleptics and non-opioid analgesics were not provided. Estimates of drug-related hospitalisations for this period are likely to be underestimated.

- There were **1,214 hospital separations** with a drug-related principal diagnosis in Tasmania in 2017-18 from the data provided.
- This is equivalent to 255 hospitalisations per 100,000 people ([Figure 1](#)).
- The rate of hospitalisations was higher among females than males in 2017-18 (281 versus 229 hospitalisations per 100,000 people, respectively).
- In 2017-18, the rate of hospitalisations was highest among the **20-29 age group**, followed by the 30-39 age group (430 and 404 hospitalisations per 100,000 people).
- The rate of hospitalisations was highest where there was a principal diagnosis indicating non-opioid analgesics and amphetamines and other stimulants (43 and 42 hospitalisations per 100,000 people, respectively; [Figure 2](#)).



**Figure 1.** Age-standardised rate (per 100,000 people) of drug-related hospital separations, by sex, Tasmania, 1999-00 – 2017-18.



**Figure 2.** Age-standardised rate (per 100,000 people) of drug-related hospital separations, by drug identified in the principal diagnosis, Tasmania, 1999-00 – 2017-18. Numbers for cocaine, hallucinogens and volatile solvents are small and thus rates are suppressed to protect confidentiality.

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## Recommended citation

See the full [document](#):

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## Related Links

- Hospitalisations data visualisations:  
[https://drugtrends.shinyapps.io/hospitalisations\\_2018](https://drugtrends.shinyapps.io/hospitalisations_2018)
- Hospitalisations methods document:  
<https://ndarc.med.unsw.edu.au/resource/trends-drug-related-hospitalisations-australia-1999-2018>
- For information on drug-induced deaths in Australia, go to:  
<https://ndarc.med.unsw.edu.au/resource/trends-drug-induced-deaths-australia-1997-2018>
- For more information on NDARC research, go to: <http://ndarc.med.unsw.edu.au/>
- For more information about the AIHW and NHMD, go to:  
<https://www.aihw.gov.au/>
- For more information on ICD coding go to:  
<http://www.who.int/classifications/icd/en/>  
<https://www.ihsa.gov.au/what-we-do/icd-10-am-achi-acs-current-edition>
- For more research from the Drug Trends program go to:  
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