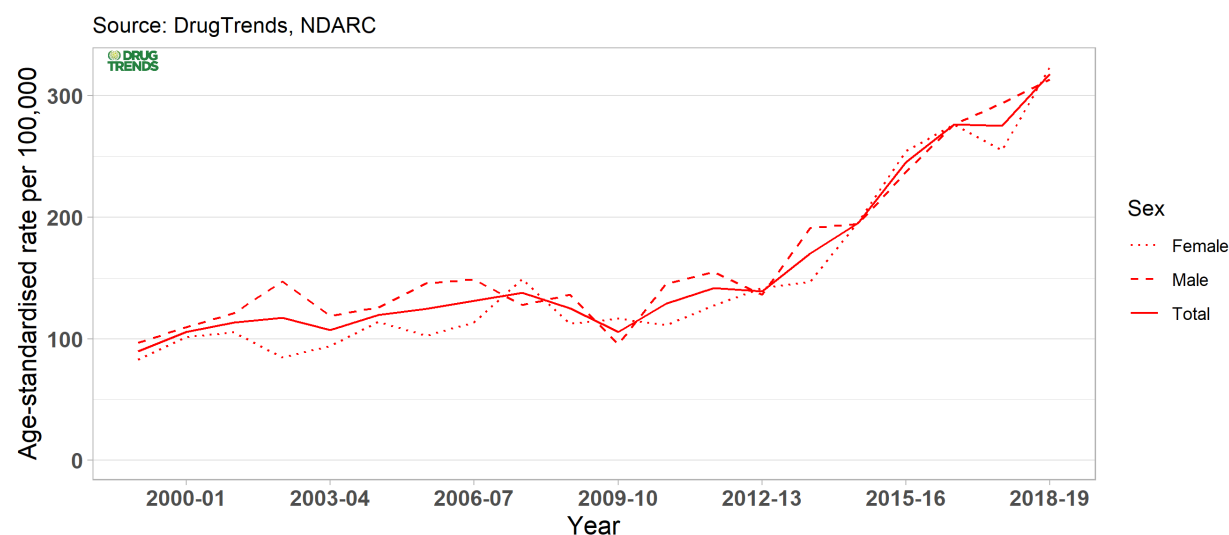


Trends in drug-related hospitalisations in Northern Territory, 1999-2019

Authors: Nicola Man, Agata Chrzanowska, Rachel Sutherland, Louisa Degenhardt and Amy Peacock

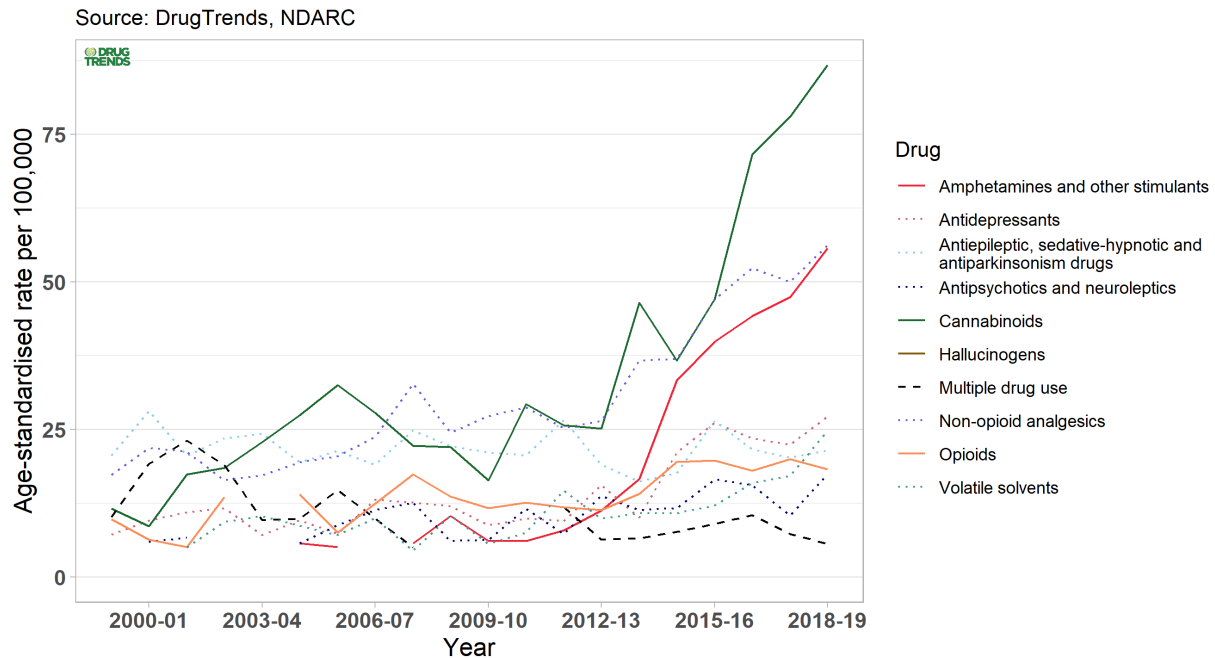
- There were 818 hospitalisations with a drug-related principal diagnosis in NT in 2018-19.
- This is equivalent to 318 hospitalisations per 100,000 people, as compared to 90 hospitalisations per 100,000 people in 1999-00 ([Figure 1](#)).
- The rate of hospitalisations was higher among males than females in 2018-19 (313 versus 324 hospitalisations per 100,000 people).
- In 2018-19, the rate of hospitalisations was highest among the 20-29 age group, followed by the 10-19 and 30-39 age groups (640, 585, and 398 hospitalisations per 100,000 people, respectively).
- The rate of hospitalisations was highest where there was a principal diagnosis indicating cannabinoids (87 hospitalisations per 100,000 people; [Figure 2](#)).
- The highest rate of hospitalisations was observed in remote and very remote NT (371 hospitalisations per 100,000 people), while the number of hospitalisations was highest in outer regional (429 hospitalisations; [Figure 3](#)).

Figure 1. Age-standardised rate (per 100,000 people) of drug-related hospitalisations, by sex, Northern Territory, 1999-00 - 2018-19.



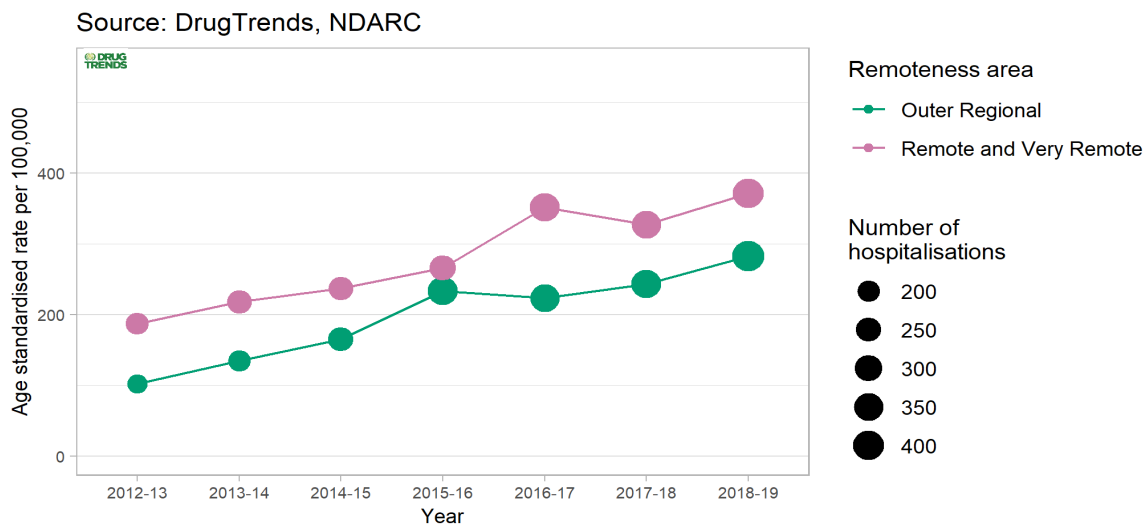
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Figure 2. Age-standardised rate (per 100,000 people) of drug-related hospitalisations, by drug identified in the principal diagnosis, Northern Territory, 1999-00 - 2018-19.



Note: Age-standardised rates were not calculated if the number of hospitalisations was less than or equal to 10 (please refer to our [methods](#) document for details). Suppressed data are visible as gaps in the data series.

Figure 3. Age-standardised rate (per 100,000 people) of drug-related hospitalisations, by remoteness, Northern Territory, 2012-13 - 2018-19.



Note: There are no major cities and inner regional areas in Northern Territory. The size (area) of the bubble is proportional to the number of hospitalisations.

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Related Links

- Hospitalisations data visualisations: https://drugtrends.shinyapps.io/hospital_separations
- Hospitalisations methods document: <https://ndarc.med.unsw.edu.au/resource-analytics/trends-drug-related-hospitalisations-australia-1999-2019>
- For information on drug-induced deaths in Australia, go to: <https://ndarc.med.unsw.edu.au/resource-analytics/trends-drug-induced-deaths-australia-1997-2019>
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