Developing a national mental health care classification for activity based funding

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Independent Health and Aged Care Pricing Authority (IHACPA)

- Independent government agency
- Provides evidence-based price determinations and pricing advice to fund hospital and aged care services more efficiently
- Established under the National Health Reform Act 2011
- Delivers annual determination of the national efficient price and national efficient cost to enable activity based funding
- Responsible for developing and refining Australian casemix classifications





Mental health care is care in which the primary clinical purpose or treatment goal is improvement in the symptoms and/or psychosocial, environmental and physical functioning related to a patient's mental disorder.



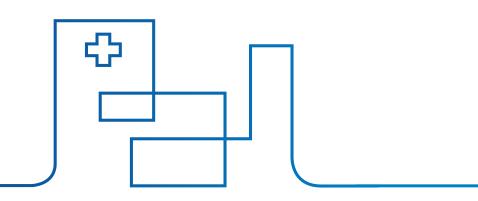
IHACPA, 2014



Classifying mental health care

IHACPA developed the Australian Mental Health Care Classification (AMHCC) to:

- improve the clinical meaningfulness of classifications for mental health care.
- provide a nationally consistent framework for transparency.
- ensure funding based on mental health activity.





Mental health classification history





AMHCC development

Key findings of the *Definition and Cost Drivers for Mental Health Services project*:

- Cost data submitted to the National Hospital Cost Data Collection (NHCDC) by jurisdictions not sufficient for classification development
- Important cost drivers (for example consumer clinical ratings) were either incomplete or not collected at critical points in the overall episode of mental health care
- Key recommendation: a comprehensive mental health costing study would be required



AMHCC development

In February 2014, IHACPA undertook a mental health costing study

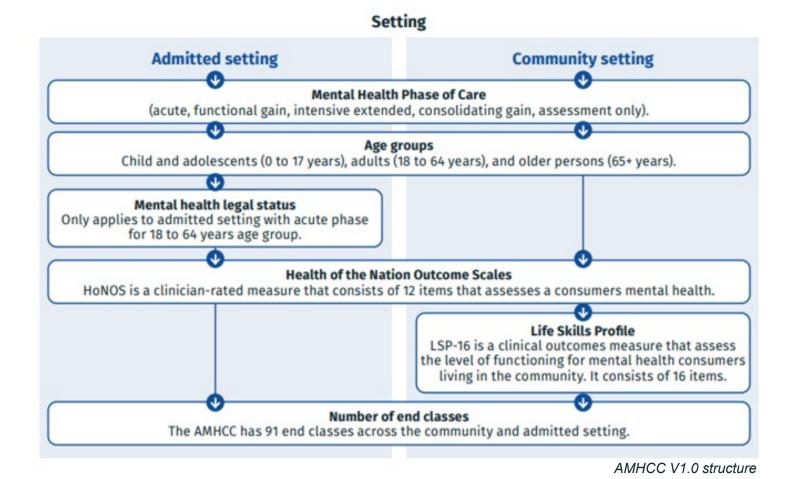
- Produced a robust consumer level dataset representative of Australian mental health services
- Collected activity and cost data at the consumer level between
 1 July and 31 December 2014
- Broadly representative for age, sex, Indigenous status and length of stay characteristics when compared to the national minimum data sets for admitted and community services
- Considered representative of mental health services provided in Australian admitted and community settings







AMHCC structure





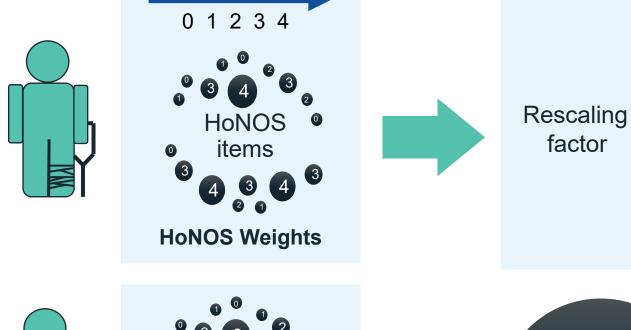
Mental Health Phase of Care

Functional Acute Gain Mental Health Phase of Care **Consolidating Intensive** Gain **Extended** Assessment Only is no longer a MHPoC. It is now a data item.



AMHCC Complexity Model

Increasing severity



LSP-16

items

Increasing severity

0 1 2 3



HoNOS

complexity

score





Benefits of AMHCC

- AR-DRG based on diagnosis not consumer
- AMHCC is a clinically relevant classification that better explains resource consumption (cost) at the consumer level
- Better cost predictiveness
- Avoids the use of administrative and input oriented variables
- Has a simple structure that allows flexibility for further refinement
- Has the potential to support integrated service delivery by providing data across different service settings and health services
- More accurately prices specialist mental health care
- Sustainable funding



Implementing AMHCC for admitted





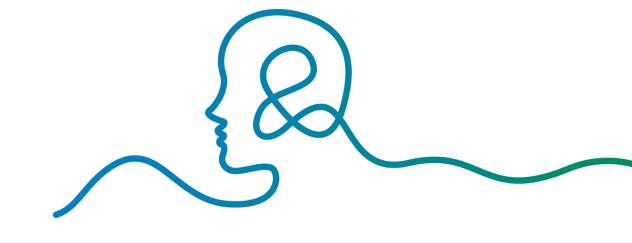
Next steps

AMHCC Version 2.0

- Value based care model
- Consumer-focused
- Clinical variables HoNOS,
 LSP, Mental Health Legal Status
- Consumers complexity age, diagnosis, ECT intervention

AMHCC Version 1.1

 Anticipated pricing using AMHCC V1.1 for both admitted and community





Questions?



Thank you

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