

Psychiatry



The Workforce

A Psychiatrist is a qualified medical doctor who has obtained additional qualifications to become a specialist in the diagnosis, treatment and prevention of mental illness and emotional problems. The Royal Australasian and New Zealand College of Psychiatrists (RANZCP) is accredited by the Australian Medical Council (AMC) to deliver psychiatry training.

Workforce Characteristics in 2015















1,008 Headcount

Female

37.7 hours per week

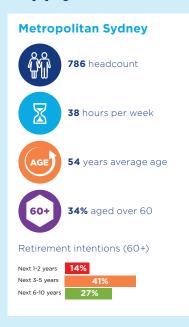
54.1 years average age

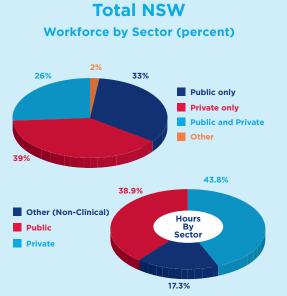
59.2% Workforce aged over 50

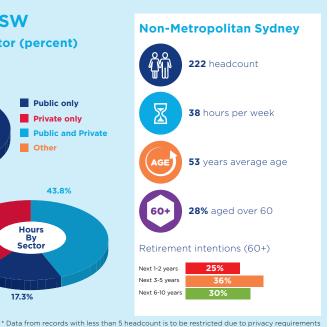
32.9% Workforce aged over 60

22 New Fellows in NSW in 2016

Supply and Distribution







Trainees



Advanced Trainees in NSW:

2015	2016	2017
150	231	171





Proportion female trainees in NSW 2017

The Future in NSW - Workforce Planning to 2030

Workforce projections are provided for a low and high demand scenario. Where requirements for both scenarios are met without the need for additional fellows, the projected "No Growth" scenario workforce data is provided.



Estimated Demand
Growth
Between 3.3%
(low demand scenario)
to 4.2% (high demand
scenario).



Estimated Additional Fellows
All demand scenarios require
additional fellows. Trainee
numbers need to increase by
approximately 34 per annum
to meet projected 2030
requirements.



Estimated Workforce Size In 2030, 1,693 to 1,916 Headcount (assuming all additional fellows will enter the workforce).



Estimated Workforce
Average Age
In 2030,
51.0 to 51.7 years.



Estimated percentage
over 60 years
In 2030,
20.2% to 22.1%
of workforce
over 60 years.

Workforce Planning Priority and Assessment Framework



Rating Key: Minimal Factor < Minor Factor < Moderate Factor < Major Factor

Workforce Modelling Considerations

- Workforce modelling is based on current models of care. Any change in the models may impact on requirements.
- Any changes to current training programs will affect the workforce modelling outcome.
- Workforce modelling is based on current workforce hours profile by age co-hours. Any changes to hours worked by future clinicians will affect the model.
- · There is an accepted error rate of plus or minus two per cent within workforce modelling
- The model does not address any mal-distribution either by location (rural or regional) or sector (public or private)