

Physician - general paediatrics

Workforce modelling factsheet

NSW physician - general paediatrics specialist clinical and non-clinical workforce characteristics in 2019



Workforce characteristics for NSW physician - general paediatrics specialist clinical workforce in 2019



486
Headcount



49.8%
Female



37.6
Work hours per week



51.7
Years average age



24.5%
Aged 60+



37
New Fellows in 2018

Workforce characteristics for NSW physician - general paediatrics advanced trainees workforce in 2019



226
Headcount



6 years
Length of training

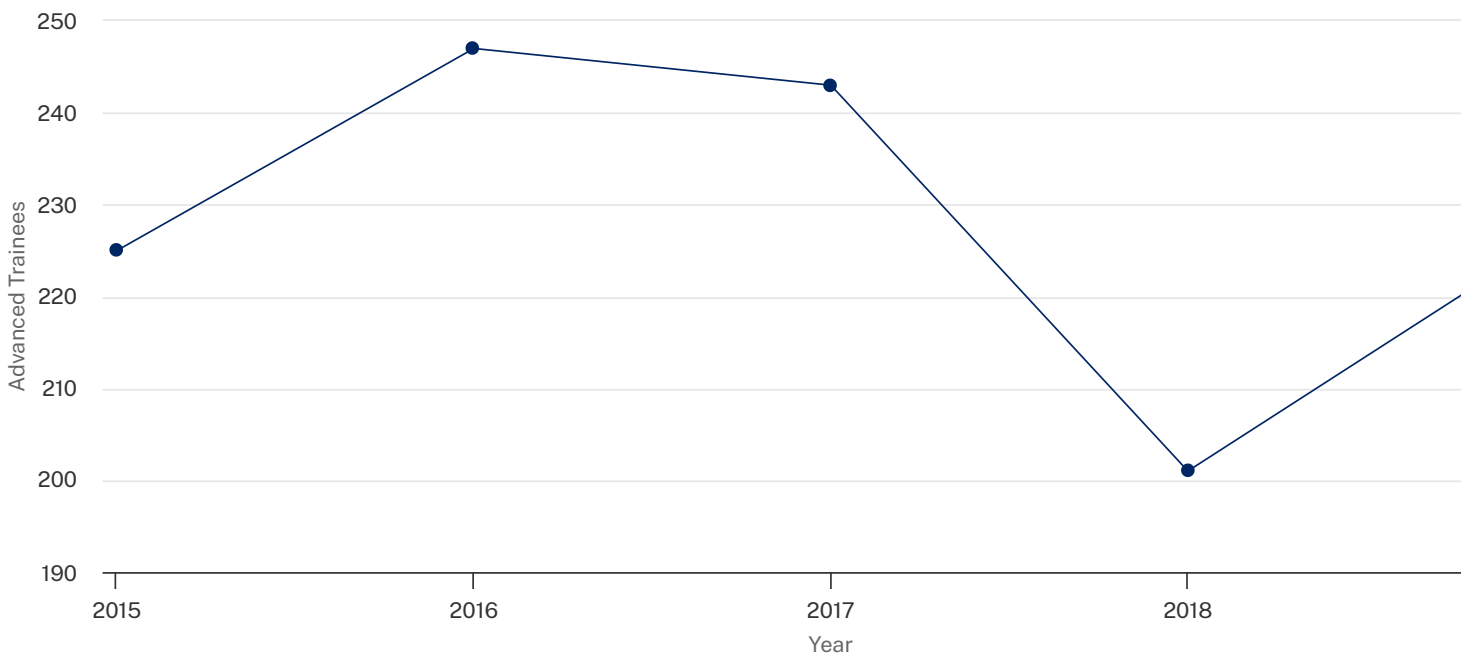


0.4%
Trainee growth 2015-2019



30.1%
NSW Australian trainees

Total advanced trainees



Workforce requirement for NSW physician - general paediatrics specialist workforce by 2035

Workforce modelling indicates the need for some growth in the NSW specialist physician – general paediatrics workforce by around **2 to 5** new fellows per annum entering workforce to meet community need in 2035 across both high and low demand scenarios.



To meet the 2035 specialist workforce requirements through training, there is an ongoing need to increase the number of NSW advanced trainees under the **low scenario by 3, to 229 total advanced trainees** commencing per year and **high scenario by 6, to 232 total advanced trainees** commencing per year.



Demand is expected to grow **1.8%** (low demand scenario) to **2.2%** (high demand scenario).

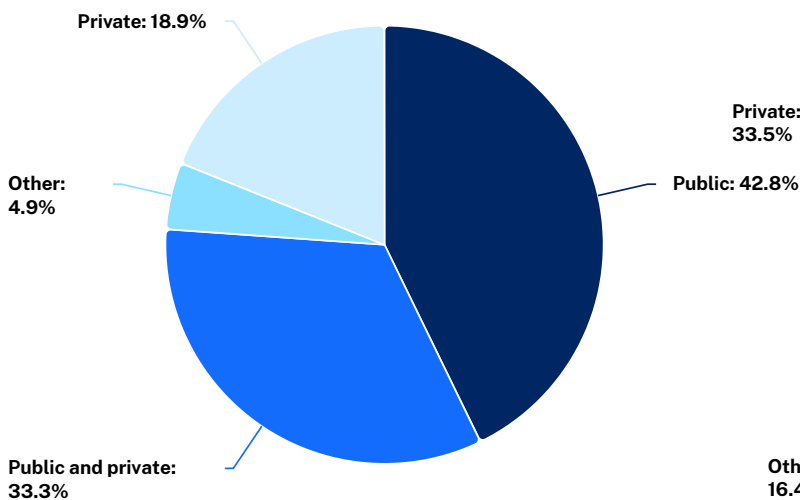


In 2035 the average fellow will be **53 years old** (if new entries enter the workforce).

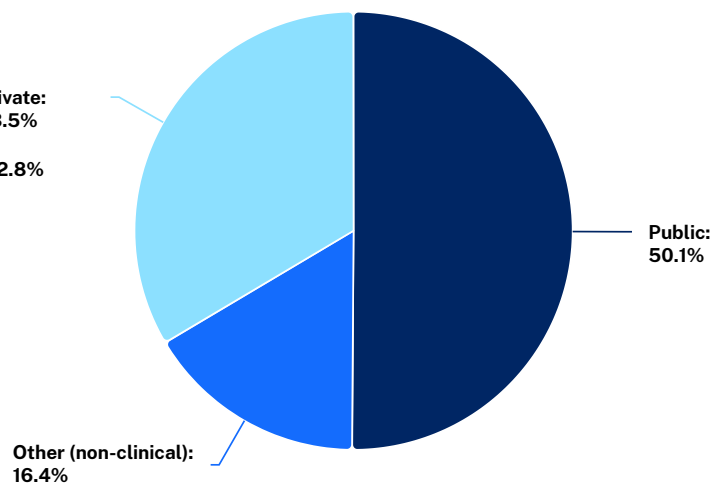
Workforce distribution for NSW physician - general paediatrics workforce in 2019

Total NSW

Workforce by sector



Hours by sector



Metropolitan Sydney



335
Headcount



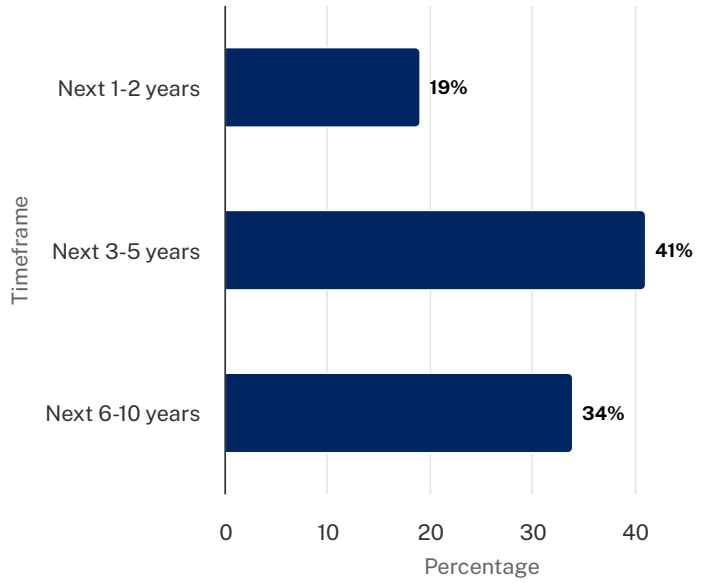
35.9
Work hours per week



52.1
Years average age



25.4%
Aged 60+



Retirement intentions age 60+

Non-metropolitan Sydney



151
Headcount



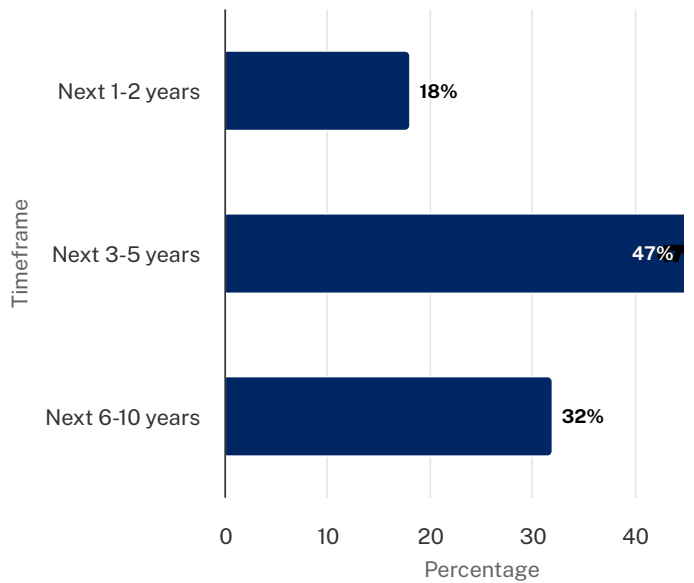
41.1
Work hours per week



50.9
Years average age

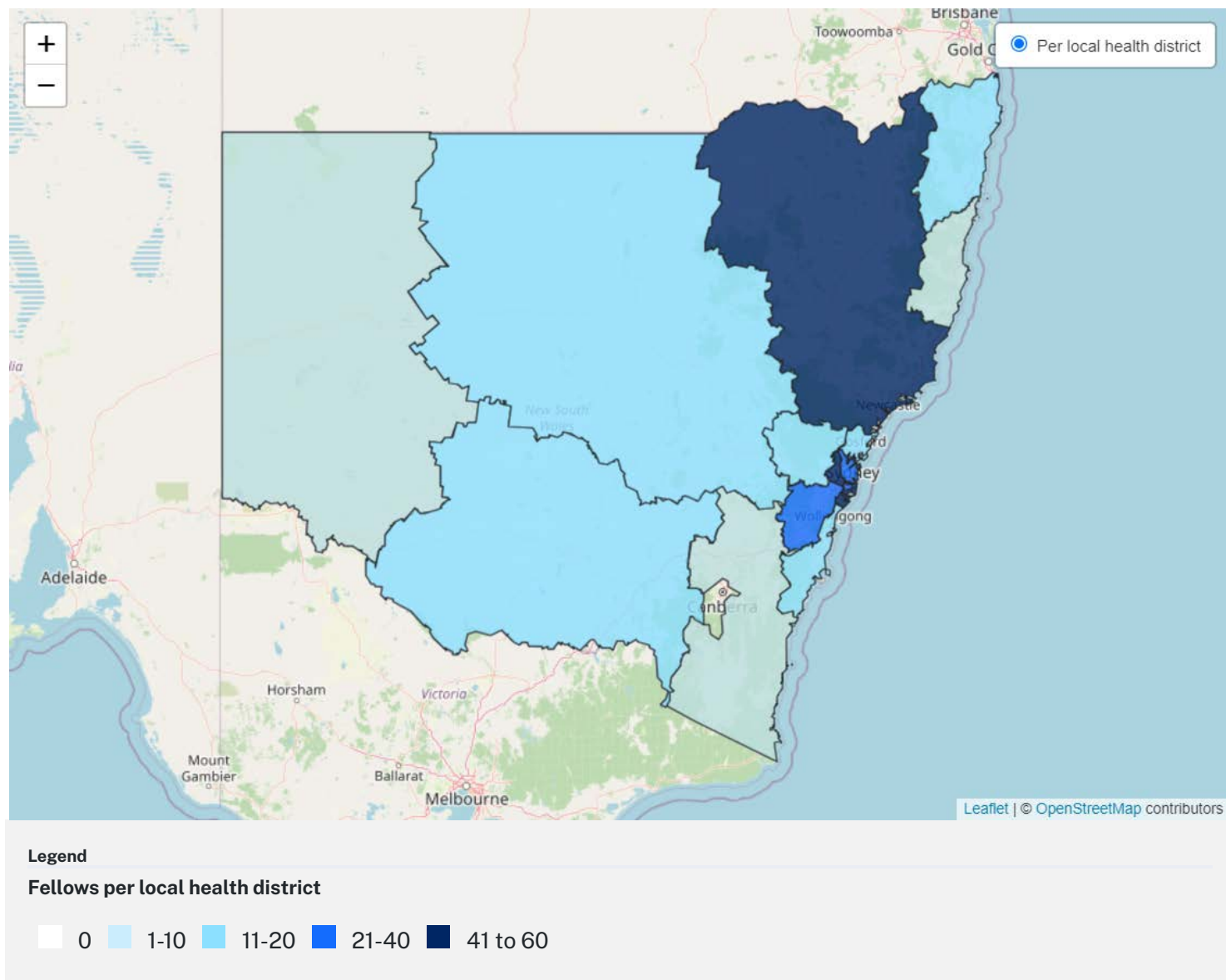


22.5%
Aged 60+



Retirement intentions age 60+

Workforce distribution for NSW physician - general paediatrics workforce in 2019 by local health district



Workforce 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).

Notes

Data source: The National Health Workforce Dataset – Australian Government Department of Health; The Medical Education and Training in Australia Report (MET).