

## **Medical Workforce in NSW**

health.nsw.gov.au

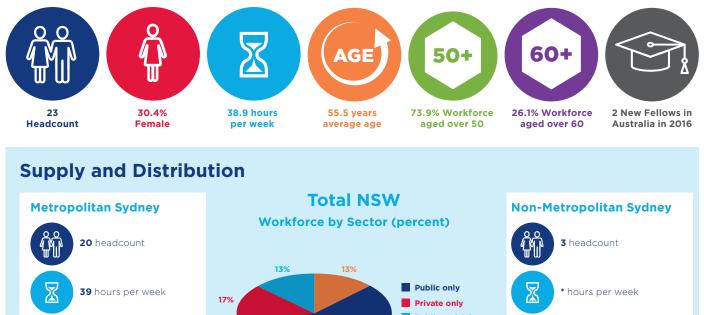
# Pathology – Chemical Pathology

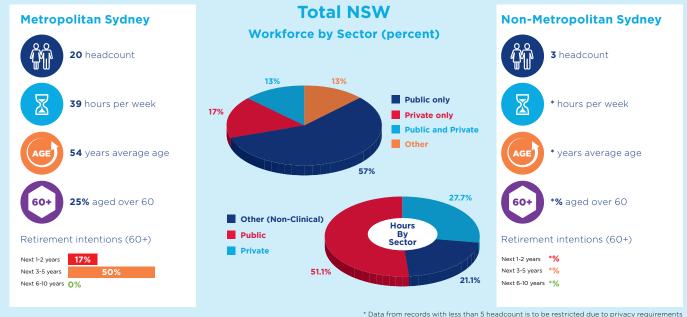


## **The Workforce**

A Chemical Pathologist is involved in detecting changes in a wide range of substances in blood and body fluids (electrolytes, enzymes and proteins) in association with many diseases. The Royal College of Pathologists of Australasia (RCPA) is accredited by the Australian Medical Council (AMC) to deliver pathology training.

#### **Workforce Characteristics in 2015**





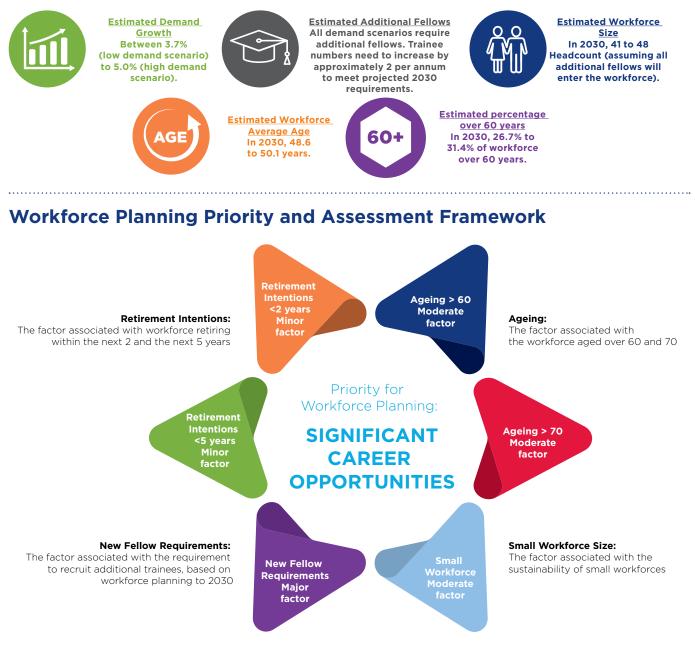
## Trainees



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

## 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.



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.

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- 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)