

## Effects of **Traumatic Brain Injury** and **Post Traumatic Stress Disorder** on Alzheimer's disease in Australian war veterans: ***Volunteers required!***

### What is the purpose of the study?

To find out if traumatic brain injury (TBI) and/or post traumatic stress disorder (PTSD) has long-term impacts on memory and the risk of Alzheimer's disease.

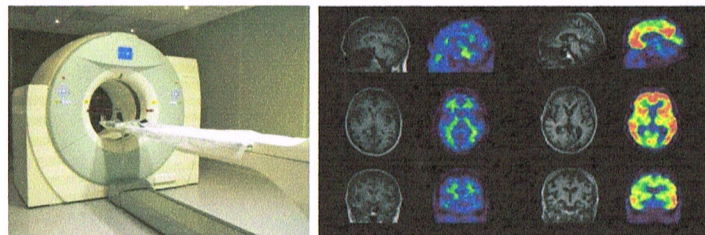
### Who can take part?

We are recruiting 150 veterans aged between 60-85 years. The study has attracted over 100 volunteers, but more are still required. The team require **20 ex-service personnel who have suffered a head injury** during their early-to-mid adulthood (18-40years). This can be mild, moderate or severe in nature, and can be combat, sports, vehicle, or fall related. In addition, we require **20 ex-service personnel**, with no history of head injury, or PTSD.

### What does participation involve?

There are 6 main appointments involved in this project:

1. Screening interview
2. Memory assessment
3. 3 PET brain scans
4. MRI scan



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