

# Investigating secondary effects of a promising therapeutic strategy for Alzheimer's disease

<https://neurodegenerationresearch.eu/survey/investigating-secondary-effects-of-a-promising-therapeutic-strategy-for-alzheimers-disease/>

## Principal Investigators

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## Contact information of lead PI Country

Australia

## Title of project or programme

Investigating secondary effects of a promising therapeutic strategy for Alzheimer's disease

## Source of funding information

National Health and Medical Research Council

## Total sum awarded (Euro)

€ 469,450

## Start date of award

01/01/2014

## Total duration of award in years

3

## Keywords

### Research Abstract

Synapses transfer information between neurons in the brain. In Alzheimer's disease (AD), synapse loss results in dementia therefore it is imperative that any potential therapeutic drugs do not inadvertently cause further synapse loss. Drugs aimed at blocking production of toxic protein fragments in AD might have adverse secondary effects on synapse development and function. This research will determine whether this is the case and inform new therapeutic approaches aimed at minimizing side effects.

## Further information available at:

Types:

Investments < €500k

**Member States:**

Australia

**Diseases:**

N/A

**Years:**

2016

**Database Categories:**

N/A

**Database Tags:**

N/A