

Pathophysiology of ALS

<https://www.neurodegenerationresearch.eu/survey/pathophysiology-of-als/>

Principal Investigators

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Country

Australia

Title of project or programme

Pathophysiology of ALS

Source of funding information

National Health and Medical Research Council

Total sum awarded (Euro)

€ 171,978

Start date of award

01/01/2012

Total duration of award in years

5

Keywords

Research Abstract

Amyotrophic lateral sclerosis (ALS) is a rapidly progressive neurodegenerative disorder, with one Australian dying from ALS every day. The mechanisms underlying the development of ALS remain to be determined. Using a novel neurophysiological technique, it is envisaged that the current proposal will establish that ALS begins in the brain and is mediated by cortical hyperexcitability. Further, a diagnostic test for ALS will be developed ensuring earlier diagnosis and institution of treatment.

Further information available at:

Types:

Investments < €500k

Member States:

Australia

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A