

Identification of Parkinson's disease genes in Queensland families showing patterns of Mendelian inheritance.

<https://neurodegenerationresearch.eu/survey/identification-of-parkinsons-disease-genes-in-queensland-families-showing-patterns-of-mendelian-inheritance/>

Principal Investigators

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Institution

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Contact information of lead PI Country

Australia

Title of project or programme

Identification of Parkinson's disease genes in Queensland families showing patterns of Mendelian inheritance.

Source of funding information

National Health and Medical Research Council

Total sum awarded (Euro)

€ 311,253

Start date of award

01/01/2015

Total duration of award in years

3

Keywords

Research Abstract

In rare cases, Parkinson's disease can be inherited through the generations of a family and it is possible to identify genetic changes that lead to this type of disease. This project aims to use new genetic sequencing technologies in several Australian families with inherited PD to find new genes that cause disease. This research will not only help these families but will teach us more about the reasons brain cells degenerate in this condition and other similar age-related brain

diseases.

Further information available at:

Types:

Investments < €500k

Member States:

Australia

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A