

# Understanding Infection in People with Dementia: Incidence, Impact and Prevention.

<https://www.neurodegenerationresearch.eu/survey/understanding-infection-in-people-with-dementia-incidence-impact-and-prevention/>

## **Name of Fellow**

Dr Angelique Mavrodaris

## **Institution**

## **Funder**

NIHR

## **Contact information of fellow**

## **Country**

United Kingdom

## **Title of project/programme**

Understanding Infection in People with Dementia: Incidence, Impact and Prevention.

## **Source of funding information**

NIHR

## **Total sum awarded (Euro)**

€ 596,085

## **Start date of award**

01/09/15

## **Total duration of award in years**

5.0

## **The project/programme is most relevant to:**

Alzheimer's disease & other dementias

## **Keywords**

Dementia

## **Research Abstract**

People with dementia are more likely to be admitted to hospital with infections, after which they

often deteriorate. Infection may be an important target for public health interventions as infections are potentially preventable. I will analyse two large datasets that collect records from GPs, mental health services, and hospital admissions. This will allow me to establish what the added risk of infection is, which infections and which patients are at highest risk, and whether infections are associated with worse health outcomes, in people with dementia. Using these outputs, I will develop an intervention to reduce infection among people with dementia.

**Types:**

Fellowships

**Member States:**

United Kingdom

**Diseases:**

Alzheimer's disease & other dementias

**Years:**

2016

**Database Categories:**

N/A

**Database Tags:**

N/A