How to design dementia-friendly outdoor areas in cities?

https://neurodegenerationresearch.eu/survey/how-to-design-dementia-friendly-outdoor-areas-in-cities/ **Principal Investigators**

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Contact information of lead PI Country

Sweden

Title of project or programme

How to design dementia-friendly outdoor areas in cities?

Source of funding information

Formas

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€ 397,933

Start date of award

01-01-2016

Total duration of award in years

3

The project/programme is most relevant to:

Alzheimer's disease & other dementias

Keywords

Research Abstract

Dementia is a common disease that often affects older people, although some are affected already in their fifties, or even earlier. Dementia has grown to be of a worldwide major concern in public health issues. In different parts of the world, efforts are made to build cities in a more sustainable way, from the persons with dementia's points of view, i.e. dementia-friendly environments. Of particular interest is that demented people who are staying outdoors in urban

green areas seem to be affected in several positive ways; in fact, the disease can be slowed down, and everyday functions in dementia patients can be maintained for a longer time. That means large benefits for society and for the patients and their relatives. This project aims at increasing knowledge of how to create dementia friendly environments. We will develop a tool how to design outdoor environments for dementia patients. The project group consists of expertise from architecture, landscape architecture and medicine. The case is the Memory Clinic in Malmö and the adjacent urban park Beijers Park. This research involves pioneering work in evidence-based design to develop specific environmental qualities for use in designing therapy gardens and dementia friendly environments.

Lay Summary Further information available at:

Types:

Investments > €500k

Member States:

Sweden

Diseases:

Alzheimer's disease & other dementias

Years:

2016

Database Categories:

N/A

Database Tags:

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