2021

## Alzheimer's disease and vascular dementia in population-based studies

Dementia, a clinical syndrome with several profiles and causes, is characterised by a decline in cognitive functions, including memory, learning, executive function, attention, language, and social ability. The most common forms of dementia are Alzheimer's disease and vascular dementia. This thesis explores pathophysiological hallmarks of Alzheimer's disease and vascular events as well as risk factors associated with dementia development in older individuals.

**Mats Ribbe** 



Mats Ribbe is a medical doctor at the Sahlgrenska University Hospital in Gothenburg, Sweden. He initiated his PhD studies at the University of Gothenburg in 2014.



ISBN 978-91-8009-258-6 (PRINT) ISBN 978-91-8009-259-3 (PDF) http://hdl.handle.net/2077/67341

Printed by Stema Specialtryck AB, Borås



## Alzheimer's disease and vascular dementia in population-based studies

Mats Ribbe

DOCTORAL

SAHLGRENSKA ACADEMY

THESIS

