

# Esa Jämsen

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University of Tampere, Faculty of Medicine and Life Sciences

## Current positions

Professor of Geriatrics (acting), University of Tampere, Faculty of Medicine and Life Sciences

Chief Geriatrician, Tampere University Hospital, Centre of Geriatrics

Researcher and research group leader, Coxa Hospital for Joint Replacement, Tampere

## Education

Docent in Musculoskeletal Research, University of Tampere, 2014

Specialist in Geriatric Medicine, University of Tampere, 2014

Doctor of Medical Science (orthopedics), University of Tampere, 2009

Licentiate of Medicine (M.D.), University of Tampere, 2009

## Research areas

Acute geriatric care (with emphasis on hospital care)

Joint replacement surgery in the aged

Methodological interest areas: register-based research, use of routinely collected medical data, evaluation of effectiveness in geriatric care.

## Selected publications

Kangas T, Hämäläinen R, Valvanne J, Jämsen E. Muistitoimintojen ja tarkkaavaisuuden häiriöiden seulonta sairaalassa (Screening of memory and attention disorders in hospital). *Finnish Med J* 2018;73(11):713-8.

Rönneikkö J, Mäkelä M, Jämsen E, Finne-Soveri H, Noro A, Valvanne J. Predictors for unplanned hospitalization among new home care clients. *J Am Ger Soc* 2017;65(2):407-14.

Vekama L, Puolakka T, Honkasalo M, Huhtala H, Moilanen T, Jämsen E. Functional gain following knee replacement in patients aged 75 and older: a prospective follow-up study. *Agin Clin Exp Res* 2015;27(6):865-76.

Jämsen E, Peltola M, Puolakka T, Eskelinen A, Lehto MUK. Surgical outcomes of hip and knee replacements for primary osteoarthritis in patients with Alzheimer's disease: a register-based case-control study. *Bone Joint J* 2015;97(5):654-51.

Jämsen E, Peltola M, Eskelinen A, Lehto MUK. Comorbid diseases as predictors of survival of hip and knee replacements: a nationwide register-based study of 96 754 operations on patients with primary osteoarthritis. *Ann Rheum Dis* 2013;72(12):1975-82.

Jämsen E, Puolakka T, Eskelinen A, Jäntti P, Kalliovalkama J, Nieminen J, Valvanne J. Predictors of mortality following primary hip and knee replacement in the aged: a single-center analysis of 1,998 primary hip and knee replacements for primary osteoarthritis. *Acta Orthop* 2013;84(1):44-53.