

CURRICULUM VITAE

Päivi Tuire Katriina Rautava, M.D., Dr.Med.Sci

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Degrees:

Professor	2009, University of Turku, Finland
Docent in health care	1995, University of Turku, Finland
Dr.Med.Sci.	1989, University of Turku, Finland
M.D.	1981, University of Turku, Finland

Specialty:

Diploma in Health Administration,	1995, University of Turku, Finland
Paediatrician	1991, University of Turku, Finland
Health Care	1989, University of Turku, Finland

Knowledge of languages:

Finnish, Swedish and English

Current employment

Chief Physician of Research, Turku University Hospital, Turku, Finland	2008 - 2022
Professor of preventive health care, 30% University of Turku	2009 - 2024

Academic research career: stage IV

H-index web-of-science: 37

Appointments:

Visiting professor in the University of British Columbia, Children's and Women's Hospital, Vancouver, Canada	1.1.-15.7.2011
Chief of Turku City Hospital	2001 – 2008
Professor in Health Care, University of Turku	1998 – 2001
Associate Professor, University of Turku	1992 – 1998
Assistant Professor, University of Turku	1991 – 1992
Researcher in Primary Health Care, Department of Public Health, University of Turku, Turku, Finland	1985 – 1989
Residency in Pediatrics, Department of Pediatrics, Turku University Hospital, Finland	1982 – 1985 1989 – 1991
General Practitioner, Pori Public Health Service, Finland	1981 and 1983

Research funding

Päivikki and Sakari Sohlberg foundation, Government Research Funding, Alkoholitutkimussäätiö;
Lastentautien tutkimussäätiö/Lounais-Suomen Vastasyntyneiden tutkimusrahoitus: altogether 1 082 000 €

Research output: About 350 scientific peer-reviewed articles, chapters in thirteen books as author or editor.

Description of the scientific career

My scientific work aims at the development and improvement of the health care service structure with epidemiological settings. The production of large registry studies was directed at the development of preventive health care as well as evaluation of activities and quality of service. The development, disturbances and protective factors in the behavioural condition and mental wellbeing of newborns, toddlers, school pupils and adolescents, as well as the influence of parenthood and parents on their children's outcome have been the connecting themes of my research. In these areas of research, multidisciplinary approach has been necessary and has proved to be productive and rewarding. The latest research interests are in electronic patient records, especially standardization of the entries, their utilization in management and in development of effective care processes especially in maternity and child health care.

Official opponent of academic doctoral dissertations 15 times

Reviewer of professorships or docentships 11 times

Reviewer of doctoral thesis 15 times

Supervision of doctoral theses 28 times

Altogether 11 registered doctoral students currently working on their theses.

Päivi Rautava, MD, PhD

Chief Physician of Research, Professor of preventive health care (emerita)

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