

Press release

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Basic information

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Department of: Clinical Medicine

Main supervisor: Associate professor Christian Fynbo Christiansen, MD, PhD, Department of Clinical Epidemiology, Aarhus Universitetshospital, Danmark

Title of dissertation: Epidemiology of Nephrotic Syndrome - Occurrence and Prognosis in a Nationwide Cohort of Adults

Date for defence: 15 September at (time of day): 13:00 Place: Olof Palmes Alle 43-45

Press release (Danish)

Sjælden nyrelidelse undersøgt med danske registerdata.

Nefrotisk syndrom er en sjælden nyrelidelse, som kan medføre svære komplikationer. Men vores viden om hyppigheden og alvorligheden af nefrotisk syndrom er begrænset. Nu har forskere fra Aarhus Universitet brugt data fra patientregistre, laboratorier, og apoteker til at belyse hyppigheden, dødeligheden, risikoen for blodpropper og blødninger hos patienter med nefrotisk syndrom. Forskerne har identificeret alle patienter med nefrotisk syndrom i landspatientregistret igennem de seneste 40 år, og brugt data fra hospitaler, laboratorier og apoteker til at belyse patienternes prognose. Nyligt offentliggjorte resultater fra projektet viser, at nefrotisk syndrom muligvis er langt hyppigere end først antaget, og at nogle patientgrupper måske er oversete i tidligere undersøgelser af lidelsen. Det resterende resultater er endnu ikke offentliggjort, men vil blive diskuteret til et PhD forsvar på Aarhus Universitet.

"Epidemiology of Nephrotic Syndrome - Occurrence and Prognosis in a Nationwide Cohort of Adults" er et nyt ph.d.-projekt fra Aarhus Universitet, Health. Projektet er gennemført af Søren Viborg Vestergaard, der forsvare det d. 15/09.

Forsvaret af ph.d.-projektet er offentligt og finder sted den 15/09 kl. 13 i auditoriet, Aarhus Universitet, Olof Palmes Alle 43-45, Aarhus N. Titlen på projektet er "Epidemiology of Nephrotic Syndrome - Occurrence and Prognosis in a Nationwide Cohort of Adults".

Yderligere oplysninger: Ph.d.-studerende Søren Viborg Vestergaard, e-mail: sovi@clin.au.dk, tlf. +4587168514.

Bedømmelsesudvalg:

Professor Niels Henrik Buus, Overlæge, PhD, DMSc, Institut for Biomedicin, Aarhus Universitet, Danmark, and Nyremedicinsk afdeling, Aarhus Universitetshospital, Danmark

Lektor Ditte Hansen, Overlæge, PhD, Nefrologisk afdeling, Herlev Hospital, Denmark og Institut for Klinisk Medicin, København Universitet, Danmark

Professor Olaf Dekkers, Overlæge, PhD, MSc, MA, Department of Clinical Epidemiology, Leiden University Medical Center, The Netherlands og Department of Endocrinology, Leiden University Medical Center, The Netherlands

Press release (English)

Danish researchers explores a rare kidney disorder.

Nephrotic syndrome is a rare kidney disorder with a potentially severe prognosis. Previous studies of nephrotic syndrome only include a selected subset of all patients, so our knowledge of the incidence and prognosis of nephrotic syndrome in adults is limited. Data from Danish registries offers a unique

opportunity to study this rare disorder. Researchers from Aarhus University have used a combination of data from laboratories, patient records, pathology records, outpatient pharmacies and death certificates to examine epidemiological aspects of NS. The studies include patients from a 40 year period and follows each individual in the Danish registries. The studies address which patients are recorded with nephrotic syndrome in medical records, as well as the incidence of nephrotic syndrome, and the risk of thromboembolism, bleeding or death in patients with the disorder. The findings of the studies are not all published yet, but the main findings will be revealed at a PhD Defence at Aarhus University.

The project was carried out by Søren Viborg Vestergaard, who is defending his dissertation on 15 September 2021.

The defence is public and takes place on 15/09 at 1 pm in the auditorium, Aarhus University, Olof Palmes Alle 43-45, Aarhus N. The title of the project is "Epidemiology of Nephrotic Syndrome - Occurrence and Prognosis in a Nationwide Cohort of Adults". For more information, please contact PhD student Søren Viborg Vestergaard, email: sovi@clin.au.dk, Phone +45 8716 8514.

Assessment committee:

Professor Niels Henrik Buus, MD, PhD, DMSc, Department of Biomedicine, Aarhus University, Denmark, and Department of Renal Medicine, Aarhus University Hospital, Denmark
Associate Professor Ditte Hansen, MD, PhD, Department of Nephrology, Herlev Hospital, Denmark and Department of Clinical Medicine, University of Copenhagen, Denmark
Professor Olaf Dekkers, MD, PhD, MSc, MA, Department of Clinical Epidemiology, Leiden University Medical Center, The Netherlands and Department of Endocrinology, Leiden University Medical Center, The Netherlands.

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