

Press release

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Basic information

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Department of: Clinical Medicine

Main supervisor: Bente Lomholt Langdahl

Title of dissertation: Systematic Investigation of Osteoporosis in Patients suffering Fragility Fractures

Date for defence: June 6. 2017 at (time of day): 14 Place: Palle Juul Jensen Auditorium, Aarhus University Hospital, build 10 parterre, Nørrebrogade 44, 8000 Aarhus C

Press release (Danish)

Systematisk opsporing af knogleskørhed hos patienter med knoglebrud efter lavenergiuheld.

Nye knoglebrud hos personer, der allerede har oplevet deres første brud, er hyppigt forekommende, men kan forebygges ved en systematisk indsats. Knoglebrud kan være tegn på knogleskørhed, men er det ikke altid. Hvor hyppigt ses knogleskørhed hos patienter, der behandles på Aarhus Universitetshospital for knoglebrud efter et fald eller mindre uheld, og hvilke patienter kan med fordel undersøges for osteoporose? Ønsker patienter med knoglebrud at kende egen knoglesundhedsstatus?

Osteoporose fandtes - oftest overraskende for patienten - hos hver syvende over 18 år og hos hver femte over 50 år (alle med knoglebrud efter fald eller mindre uheld). Lav kropsvægt var hyppigt forekommende hos de patienter, der fandtes med osteoporose. Mange spørgsmål om sammenhæng mellem knoglesundhed og knoglebrud trængte sig på hos patienterne, når de blev tilbudt undersøgelse, men viden om egen knoglesundhedsstatus var at foretrække fremfor uvished, viser et nyt ph.d.-projekt fra Aarhus Universitet, Health.

Projektet er gennemført af Randi Maria Hanghøj Tei, der forsvarer sin afhandling d. 6/6-2017.

Forsvaret af ph.d.-projektet er offentligt og finder sted den 6/6-2017 kl. 14 i Palle Juul Jensen Auditoriet, Aarhus Universitetshospital, bygning 10, Nørrebrogade 44, 8000 Aarhus C. Titlen på projektet er "Systematic investigation of osteoporosis in patients suffering fragility fractures" også kaldet "OFELIA". Yderligere oplysninger: Ph.d.-studerende Randi Tei, e-mail: randitei@rm.dk, tlf. 26367281.

Press release (English)

Systematic investigation of osteoporosis in patients suffering fragility fractures.

Fracture begets fractures but systematical prevention can reduce the number of fractures. A fracture after low-energy trauma can indicate osteoporosis, but is not always the case. Among adult people treated at Aarhus University Hospital for a fractures after a low-energy trauma, one of seven (aged 18+ years) and one of five (aged 50+ years) suffered from osteoporosis, often without having been aware of it. Low bodyweight was found in the group of osteoporotic patients. Lots of questions followed the offer of being investigated for osteoporosis, but knowing one's bone health status was preferred for the virtue of ignorance. The project was carried out by Randi Maria Hanghøj Tei, who is defending her dissertation on 06/06/2017.

The defence is public and takes place on June 6, 2017 at 14 p.m. in Palle Juul Jensen Auditoriet, Aarhus Universitetshospital, build no. 10, Nørrebrogade 44, 8000 Aarhus C. The title of the project is "Systematic investigation of osteoporosis in patients suffering fragility fractures" also named

"OFELIA". For more information, please contact PhD student Randi Tei, email: randitei@rm.dk, phone +45 26367281.

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