

Morten Tange Kristensen, Professor, PT, PhD Fysio- og Ergoterapeutisk Afdeling, Bispebjerg og Frederiksberg Hospital og Institut for Klinisk Medicin, Københavns Universitet. Email: morten.tange.kristensen@regionh.dk

Primære forskningsområder

The main focus areas are 1) determine the feasibility of physical rehabilitation interventions 2) examine the effect of such interventions proven feasible, 3) development and validation of outcome measures, and 4) examination of factors influencing in-hospital outcome, primarily in patients with hip fracture and after dys-vascular lower limb amputation, but also involved in studies of patients with Geriatric disorders, major abdominal surgery, Lung diseases, Diabetes, Clavicle fractures and Achilles tendon ruptures.

Ansættelse

Professor, PhD

Fysioterapi- og Ergoterapiafdelingen BFH
Region Hovedstaden
1 maj 2021 → present

Professor

Københavns Universitet
Copenhagen, Danmark
1 maj 2021 → present

Associate Professor

Københavns Universitet
Copenhagen, Danmark
1 jan. 2020 → 30 apr. 2021

Publikationer

Ultrasound-derived muscle variables and physical function in older adults: A scoping review

Phillip, J. G., Brockhattingen, K. K., Kaarsbo, T., Kristensen, M. T., Ryg, J., Suetta, C., Masud, T. & Minet, L. R., apr. 2026, I: Archives of Gerontology and Geriatrics. 143, 13 s., 106151.

Assessment of physical function of hospitalized older patients in routine clinical practice predicts 1-year mortality; A cohort study of 5,062 medical and surgical patients

Kristensen, M. T., Zilmer, C. K., Gunnarsson, D. V., Bieler, T., Arens, C. H., Mottlau, R. G., Nygaard, H., Aadahl, M., Suetta, C. & Dall, C. H., 28 feb. 2026, (E-pub ahead of print) I: European Geriatric Medicine.

Exercise modalities and outcome measures used in older adults after hip fracture with or without signs of cognitive impairment: a national cross-sectional e-survey of 90 out of 98 municipalities in Denmark

Overgaard, J. A., Kristensen, M. T., Beaupre, L. A., Frederiksen, K. S. & Skou, S. T., 11 feb. 2026, I: Journal of Rehabilitation Medicine. 58, s. jrm44207

Hemoglobin and transferrin saturation are associated with mobility and physical function two months after hip fracture surgery: an observational cohort study

Aasbrenn, M., Jones, N. T., Svensson, C. K., Pedersen, M. W., Jensen, N. H., Pedersen, S., Castillo, L. S., Jensen, T. G., Lunn, T. H., Pressel, E., Palm, H., Overgaard, S., Suetta, C. & Kristensen, M. T., 16 jan. 2026, (E-pub ahead of print) I: European Geriatric Medicine. s. 225-232 8 s.

Iron status is associated with mobility and functional outcome two months after hip fracture—an observational study of 78 patients

Jones, N. T., Aasbrenn, M., Svensson, C. K., Pedersen, M. W., Jensen, N. H., Pedersen, S., Castillo, L. S., Jensen, T. G., Lunn, T. H., Pressel, E., Palm, H., Overgaard, S., Suetta, C. & Kristensen, M. T., dec. 2025, I: European Geriatric

Medicine. 16, 1 supplement, s. S225 1 s., P-0537.

Probable sarcopenia identified from handgrip strength in 2855 adult patients: disagreement between EWGSOP2 and Danish normative population cut-offs for low muscle strength

Kristensen, M. T., Hansen, P., Nygaard, H., Zilmer, C. K., Gregersen, R., Suetta, C. A. & Dall, C. H., dec. 2025, I: European Geriatric Medicine. 16 (Suppl 1), s. 439-440

Systematic assessment of physical function in an acute care hospital and 90-day mortality; a 1-year cohort study of 5039 adult patients

Kristensen, M. T., Dall, C. H., Zilmer, C. K., Gunnarsson, D. V., Bieler, T., Arens, C., Gregersen, R., Nygaard, H., Aadahl, M. & Suetta, C. A., dec. 2025, I: European Geriatric Medicine. 16 (Suppl 1), s. 64-65

The Experience of Automated Home Oxygen Therapy for Patients With COPD - A Qualitative Study

Kofod, L. M., Laursen, L. B., Westerdahl, E., Hansen, E. F., Brocki, B. C., Kristensen, M. T. & Bove, D. G., dec. 2025, I: COPD. 22, 1, s. 2477243 2477243.

Time to mobilization in hours after surgery for hip fracture and 30-day mortality—a cohort study on 36,229 patients from the Danish hip fracture registry

Kristensen, M. T., Andersen, I. T., Wiberg, B. & Pedersen, A. B., dec. 2025, I: European Geriatric Medicine. 16, Suppl. 1, s. 23

Preliminary Results From a Community-Based Feasibility Study of a Structured, Progressive Exercise Intervention in Older Adults with Hip Fracture and Signs of Cognitive Impairment

Overgaard, J. A., Skou, S. T., Beaupre, L. A., Frederiksen, K. S. & Kristensen, M. T., nov. 2025, I: Geriatric Orthopaedic Surgery & Rehabilitation. 16, s. 4-5

Optimised oxygenation improves functional capacity during daily activities in patients with COPD on long-term oxygen therapy: a randomised crossover trial

Kofod, L. M., Hansen, E. F., Brocki, B. C., Kristensen, M. T., Roberts, N. B. & Westerdahl, E., 15 okt. 2025, I: Thorax. 80, 11, s. 803-809 7 s.

25 forskere og læger: Der er et påtrængende behov for en national strategi for forskning i ældres sundhed

Suetta, C. A., Helge, J. W., Schultz, M., Waldorf, F. B., Holm, E. A., Christensen, M. B., Kjaer, M., Linneberg, A., Sørensen, T. L., Overgaard, S., Møller, T., Holm, A., Kristiansen, M., Tetens, I., Hansen, J. P., Eiken, P., Kristensen, M. T., Nielsen, D. S., Kayser, L. & Zebis, M. K. & 5 flere, Kruuse, C. R., Jespersen, A. P., Scheibye-Knudsen, M., Beck, A. M. & Jørgensen, N. R., 18 aug. 2025, I: Altinget.

Time to mobilization in hours after surgery for hip fracture and 30-day mortality - A study on 36 229 patients from the Danish Hip Fracture Registry

Kristensen, M. T., Andersen, I. T., Viberg, B. & Pedersen, A. B., 24 jul. 2025, I: Journals of Gerontology. Series A: Biological Sciences & Medical Sciences. 80, 8, glaf147.

The Danish Amputation Database

Hulsbæk, S., Kristensen, M. T., Madsen, U. R., Leeberg, V., Pedersen, P., Larsen, D. K., Sørensen, A. M., Ravn, C., Gundtoft, P. H. & Hansen, R. L., 22 jul. 2025, I: Danish Medical Journal. 72, 8, A02250084.

14 professorer: Bevar den sundhedsfaglige kandidatuddannelse på fuld tid

Esbensen, B. A., Kurita, G. P., Hegaard, H., Larsen, K., Thorborg, K., Henriksen, M., Jarden, M., Aadahl, M., Kristensen, M. T., Berg, S. K., Magnusson, S. P., Thomsen, T., Bandholm, T. Q. & Møller, T., 7 jul. 2025, I: Uddannelsesmonitor.

Changes in mobility after community-based prosthesis fitting and rehabilitation in people with major lower limb amputations: a cohort study

Mechlenburg, I., Tønning, L. U., Ørholm, R., Iversen, C., Lindberg, K. & Kristensen, M. T., jul. 2025, I: Clinical Rehabilitation. 39, 7, s. 967-975 9 s.

The impact of 12 weeks combined resistance and balance training on functional Sit-To-Stand muscle power in mobility limited older patients

Pedersen, M. W., Nielsen, F. K., Suetta, C. & Kristensen, M. T., jul. 2025, I: Gait & posture. 120, s. 60-65 6 s.

Association between early mobilization after hip fracture surgery and risk of long-term opioid therapy

Tudorache, Y. M., Andersen, I. T., Hjelholt, T. J., Kristensen, M. T., Sheehan, K. J. & Pedersen, A. B., jun. 2025, I: European Geriatric Medicine. 16, 3, s. 921-931 11 s.

Preventing Falls in Older Adults After Upper Limb Fractures: A Scoping Review

Lobo, B. S., Amaral Alfonsi, M. D., Lima, C. A., Felipe, S. G. B., Kristensen, M. T., Beaupre, L. A., Sherrington, C., Bruder, A. M. & Perracini, M. R., 1 apr. 2025, I: Physical Therapy. 105, 4, pza020.

Applying both the 30-s and the 5-repetition sit-to-stand tests captures dissimilar groups and a broader spectrum of physical abilities in mobility-limited older individuals: results from the BIOFRAIL study

Hansen, P., Nygaard, H., Ryg, J., Kristensen, M. T. & Suetta, C., apr. 2025, I: European Geriatric Medicine. 16, 2, s. 703-707 5 s.

Early mobilisation after hip fracture surgery reduces the risk of infection: an inverse probability of treatment weighted analysis

Hjelholt, T. J., Andersen, I. T., Kristensen, M. T. & Pedersen, A. B., 1 jan. 2025, I: Age and Ageing. 54, 1, afaf007.

Automated Oxygen Delivery in Home Setting for Patients with COPD on Long-Term Oxygen Therapy—A Randomized Crossover Feasibility Trial

Kofod, L. M., Hansen, E. F., Kristensen, M. T., Brocki, B. C. & Westerdahl, E., 2025, I: International Journal of COPD. 20, s. 3697-3712 16 s.

Strategies used by patients when getting in and out of bed early after hip fracture surgery - the HIP-ME-UP cohort

Hansen, M. S., Wassar Kirk, J., Kristensen, M. T., Kampp Zilmer, C., Marie Skibdal, K., Bandholm, T., Pedersen, M. M. & HIP-ME-UP Collaborative Group, 2025, I: Hospital practice. 53, 1, 16 s., 2491305.

Very low levels of physical activity among patients hospitalized following hip fracture surgery: a prospective cohort study

Hansen, M. S., Kristensen, M. T., Zilmer, C. K., Berger, A. L., Kirk, J. W., Marie Skibdal, K., Kallemose, T., Bandholm, T., Pedersen, M. M. & HIP-ME-UP Collaborative Group, 2025, I: Disability and Rehabilitation. 47, 17, s. 4486-4495 10 s.

Readmission and mortality before and after introduction of orthogeriatric home visits: A retrospective cohort study in hip fracture patients

Ekmann, A., Jensen, T. G., Kristensen, M. T., Lunn, T. H., Pressel, E., Palm, H., Suetta, C., Overgaard, S. & Aasbrenn, M., dec. 2024, I: Injury. 55, 12, s. 111937 111937.

Intra-Rater Reliability of Panoramic Ultrasound Imaging for Determining Quadriceps Muscle Cross-Sectional Area in Middle-Aged and Elderly Adults

Sørensen, B., Magnusson, S. P., Couppé, C., Suetta, C., Johannsen, F. E., Kristensen, M. T. & Aagaard, P., nov. 2024, I: Scandinavian journal of medicine & science in sports. 34, 11, e14749.

Alcohol and drug use in adults younger than 60 years with hip fracture - A comparison of validated instruments and the clinical eye: A prospective multicenter cohort study of 218 patients

Rogmark, C., Magnusson, Å., Svanholm, S., Viberg, B., Kristensen, M. T., Palm, H., Overgaard, S. & Rönnquist, S. S., okt. 2024, I: Injury. 55, 10, 7 s., 111765.

Intensified acute in-hospital physiotherapy for patients after hip fracture surgery: a pragmatic, randomized, controlled feasibility trial

Zilmer, C. K., Kristensen, M. T., Magnusson, S. P., Bährentz, I. B., Jensen, T. G., Zoffmann, S. Ø., Palm, H. & Bieler, T., okt. 2024, I: Disability and Rehabilitation. 46, 20, s. 4725-4734 10 s.

Variation in care and outcome for fragile hip fracture patients: a European multicentre study benchmarking fulfilment of established quality indicators

Coeckelberghs, E., Vanhaecht, K., Akiki, A., Castellón, P., Cox, B., Attal, R. E., Foss, N. B., Frihagen, F., Gerich, T. G., Kanakaris, N. K., Kristensen, M. T., Mohaddes, M., Panella, M., Pape, H. C., Sermon, A., Seys, D. & Nijs, S., okt. 2024, I: *European journal of trauma and emergency surgery* : official publication of the European Trauma Society. 50, 5, s. 2421-2430 10 s.

Association between additional weekend rehabilitation and functional outcomes in patients with hip fractures: does age affect the effectiveness of weekend rehabilitation?

Ogawa, T., Onuma, R., Sagae, H., Schermann, H., Kristensen, M. T., Fushimi, K., Yoshii, T. & Jinno, T., aug. 2024, I: *European Geriatric Medicine*. 15, 4, s. 1091-1100 10 s.

The relationship between extent of mobilisation within the first postoperative day and 30-day mortality after hip fracture surgery

Kristensen, M. T., Turabi, R. & Sheehan, K. J., jul. 2024, I: *Clinical Rehabilitation*. 38, 7, s. 990-997 8 s.

Comparison of two electronic dynamometers for measuring handgrip strength

Rolsted, S. K., Andersen, K. D., Dandanell, G., Dall, C. H., Zilmer, C. K., Bülow, K. & Kristensen, M. T., jun. 2024, I: *Hand surgery & rehabilitation*. 43, 3, s. 101692 101692.

Optimised oxygenation improves functional capacity during daily activities in patients with COPD on long-term oxygen therapy – a randomised crossover trial

Kofod, L. M., Hansen, E. F., Brocki, B. C., Kristensen, M. T., Roberts, N. B. & Westerdahl, E., 3 maj 2024, (medRxiv : the preprint server for health sciences).

Fatigue, fear of being mobilized and residual limb pain limit independent basic mobility and physiotherapy for patients early after major dysvascular lower extremity amputation: A prospective cohort study

Berger, A. L., Nielsen, A. Ø., Stie, S. B. & Kristensen, M. T., maj 2024, I: *Geriatrics & gerontology international*. 24, 5, s. 470-476 7 s.

Inter-tester reliability and agreement of the Cumulated Ambulation Score in acute stroke: The InTRO-CAS-stroke study

Arens, C. H., Johnsen, N. M., Milanese, M., Weli, A. H., Linnebjerg, C., Christensen, H. & Kristensen, M. T., maj 2024, I: *Journal of stroke and cerebrovascular diseases* : the official journal of National Stroke Association. 33, 5, s. 107630 107630.

The role of depression in the association between mobilisation timing and live discharge after hip fracture surgery: Secondary analysis of the UK National Hip Fracture Database

Milton-Cole, R., Goubar, A., Ayis, S., O'Connell, M. D. L., Kristensen, M. T., Schuch, F. B. & Sheehan, K. J., apr. 2024, I: *PLoS One*. 19, 4, s. e0298804 e0298804.

Early Mobilisation and exercise after fragility fracture

Kristensen, M. T., Keene, D. J. & Queirós, C., jan. 2024, *Early Mobilisation and exercise after fragility fracture*. Springer Cham, s. 129 142 s.

The impact of oxygen saturation on functional performance in patients with COPD on long-term oxygen therapy – a randomized crossover trial

Kofod, L. M., Hansen, E. F., Brocki, B. C., Kristensen, M. T., Roberts, N. & Westerdahl, E., 2024, I: *European Respiratory Journal*. 64(suppl68), OA3695

No effect of hydroxyapatite-coated sliding hip screw threads on screw migration in the femoral head/neck of pertrochanteric fractures: a randomized controlled trial using radiostereometric analysis

Krogh, A. C., Thillemann, J. K., Hansen, T. B., Holck, K., Kristensen, M. T., Palm, H. & Stilling, M., 14 sep. 2023, I: *Journal of orthopaedic surgery and research*. 18, 1, 686.

Frequency, duration, and type of physiotherapy in the week after hip fracture surgery - analysis of implications for discharge home, readmission, survival, and recovery of mobility

Almilaji, O., Ayis, S., Goubar, A., Beaupre, L., Cameron, I. D., Milton-Cole, R., Gregson, C. L., Johansen, A., Kristensen, M. T., Magaziner, J., Martin, F. C., Sackley, C., Sadler, E., Smith, T. O., Sobolev, B. & Sheehan, K. J., sep. 2023, I: *Physiotherapy*. 120, s. 47-59 13 s.

Association between additional weekend rehabilitation and in-hospital mortality in patients with hip fractures

Ogawa, T., Onuma, R., Kristensen, M. T., Yoshii, T., Fujiwara, T., Fushimi, K., Okawa, A. & Jinno, T., 1 aug. 2023, I: *The bone & joint journal*. 105-B, 8, s. 872-879 8 s.

Validation of an accelerometer system for measuring physical activity and sedentary behavior in healthy children and adolescents

Milther, C., Winther, L., Stahlhut, M., Curtis, D. J., Aadahl, M., Kristensen, M. T., Sørensen, J. L. & Dall, C. H., aug. 2023, I: *European Journal of Pediatrics*. 182, 8, s. 3639-3647 9 s.

Physical activity in young hip fracture patients is associated with health-related quality of life and strength; results from a multicenter study

Lindestrand, A. G., Rönquist, S. S., Viberg, B., Overgaard, S., Palm, H., Rogmark, C. & Kristensen, M. T., 1 apr. 2023, I: *Injury*. 54, 4, s. 1191-1197 7 s.

Achilles tendon gait dynamics after rupture: A three-armed randomized controlled trial comparing an individualized treatment algorithm vs. operative or non-operative treatment

Hansen, M. S., Bencke, J., Kristensen, M. T., Kallemose, T., Hölmich, P. & Barfod, K. W., 28 feb. 2023, I: *Foot and Ankle Surgery*. 29, 2, s. 143-150 8 s.

Daytime and scheduled surgery for major dysvascular lower extremity amputation

Ignatiussen, M. E., Pedersen, P., Holm, G., Thomsen, M. G. & Kristensen, M. T., 17 feb. 2023, I: *Danish Medical Journal*. 70, 3, A07220435.

Older patients' perspectives on participating in multimodal rehabilitation including anabolic steroids following hip fracture: a qualitative study embedded within a pilot RCT

Hulsbæk, S., Laursen, L. B., Kristensen, M. T. & Midtgaard, J., jan. 2023, I: *Disability and Rehabilitation*. 45, 1, s. 81-89 9 s., 2025929.

Automated oxygen titration at home for patients with COPD - a pilot study

Kofod, L. M., Hansen, E. F., Brocki, B., Kristensen, M. T. & Westerdahl, E., 2023, I: *European Respiratory Society*. 62: Suppl. 67, PA1040.

Early intensive mobilization after acute high-risk abdominal surgery: a nonrandomized prospective feasibility trial

Jønsson, L. R., Foss, N. B., Orbæk, J., Lauritsen, M. L., Sejrsen, H. N. & Kristensen, M. T., 2023, I: *Canadian journal of surgery. Journal canadien de chirurgie*. 66, 3, s. E236-E245

Mobilisation and physiotherapy intervention following hip fracture: snapshot survey across six countries from the Fragility Fracture Network Physiotherapy Group

Purcell, K., Tiedemann, A., Kristensen, M. T., Cunningham, C., Hjermundrud, V., Ariza-Vega, P., Perracini, M. & Sherrington, C., nov. 2022, I: *Disability and rehabilitation*. 44, 22, s. 6788-6795 8 s.

Systematisk måling af fysisk funktion hos voksne patienter på tværs af diagnoser

Kristensen, M. T., Dall, C. H., Aadahl, M. & Suetta, C., 24 okt. 2022, I: *Ugeskrift for Laeger*. 184, 43

The Copenhagen Achilles Length Measurement Performed at Time of Acute Achilles Tendon Rupture is Correlated to Tendon Elongation After 1 Year

Barfod, K. W., Hansen, M. S., Sandholdt, H., Boesen, A., Hölmich, P., Troelsen, A. & Kristensen, M. T., 1 sep. 2022, I: *The Journal of foot and ankle surgery : official publication of the American College of Foot and Ankle Surgeons*. 61, 5, s. 1098-1102 5 s.

Six Versus 12 Weeks of Outpatient Physical Therapy Including Progressive Resistance Training in Cognitively Intact Older Adults After Hip Fracture: A Multicenter Randomized Controlled Trial

Overgaard, J. A., Kallemsø, T., Mangione, K. K. & Kristensen, M. T., 5 jul. 2022, I: *The journals of gerontology. Series A, Biological sciences and medical sciences*. 77, 7, s. 1455-1462 8 s., glab256.

Frailty and osteoporosis in patients with hip fractures under the age of 60—a prospective cohort of 218 individuals

Strøm Rønnquist, S., Viberg, B., Kristensen, M. T., Palm, H., Jensen, J.-E. B., Madsen, C. F., Åkesson, K. E., Overgaard, S. & Rogmark, C., maj 2022, I: *Osteoporosis International*. 33, 5, s. 1037-1055 19 s.

Correction to: Quality indicators in the treatment of geriatric hip fractures: literature review and expert consensus (*Archives of Osteoporosis*, (2021), 16, 1, (152), 10.1007/s11657-021-00995-6)

Sermon, A., Sloock, C., Coeckelberghs, E., Seys, D., Panella, M., Bruyneel, L., Nijs, S., Akiki, A., Castillon, P., Chipperfield, A., El Attal, R., Foss, N. B., Frihagen, F., Gerich, T. G., Gümbel, D., Kanakaris, N., Kristensen, M. T., Malchau, I., Palm, H. & Pape, H.-C. & 1 flere, Vanhaecht, K., 22 apr. 2022, 2 s.

The cumulated ambulation score is superior to the new mobility score and the de Morton Mobility Index in predicting discharge destination of patients admitted to an acute geriatric ward; a 1-year cohort study of 491 patients

Aagesen, M., Kristensen, M. T. & Vinther, A., 10 apr. 2022, I: *Disability and Rehabilitation*. 44, 8, s. 1481-1488 8 s.

Exercise Therapy Is Effective at Improving Short- and Long-Term Mobility, Activities of Daily Living, and Balance in Older Patients Following Hip Fracture: A Systematic Review and Meta-Analysis

Hulsbæk, S., Juhl, C., Røpke, A., Bandholm, T. & Kristensen, M. T., 1 apr. 2022, I: *The journals of gerontology. Series A, Biological sciences and medical sciences*. 77, 4, s. 861-871 11 s., glab236.

The impact of the frequency, duration and type of physiotherapy on discharge after hip fracture surgery: a secondary analysis of UK national linked audit data

Goubar, A., Ayis, S., Beaupre, L., Cameron, I. D., Milton-Cole, R., Gregson, C. L., Johansen, A., Kristensen, M. T., Magaziner, J., Martin, F. C., Sackley, C., Sadler, E., Smith, T. O., Sobolev, B. & Sheehan, K. J., apr. 2022, I: *Osteoporosis International*. 33, 4, s. 839-850 12 s.

Validity, Responsiveness, and Predictive Ability of the Japanese Version of the Cumulated Ambulation Score in Patients with Hip Fracture

Mashimo, S., Ogawa, T., Kitamura, N., Kubota, J., Gilmour, S., Kristensen, M. T. & Ishibashi, H., 8 feb. 2022, I: *Progress in rehabilitation medicine*. 7, s. 20220005

Motives and Barriers to Exercise Training during Hospitalization in Patients with Type 2 Diabetes: A Cross-Sectional Study

Molsted, S., Kusk, L., Esbensen, S. M., Mohr, T. M., Vind, M. B., Hess, C., Bandholm, T., Kristensen, M. T., Flege, C. M. & Kristensen, P. L., 18 jan. 2022, I: *International Journal of Environmental Research and Public Health*. 19, 3, s. 1-9 9 s., 1035.

Dansk Tværfagligt Register for Hoftenære Lårbensbrud – Resumé af årsrapport 2021

Røpke, A., Pedersen, A. B., Pontoppidan, A. M., Ingemann, A., Kristensen, B., Viberg, B. L., Puggaard, C. G., Damsgaard, E. M. S., Christensen, H. C., Schlünsen, A. D. M., Palm, H., Madsen, L. A., Riahi, L. B., Andersen, L. R., Heilskov, M., Kristensen, M. T., Röck, N. D., Holm, N. R., Thorninger, R. & Langballe, S. & 1 flere, Skøtt, S. S., 2022, I: *Ugeskrift for Laeger*. 184, 23, s. 2220 1 s.

Validation of Two Activity Monitors in Slow and Fast Walking Hospitalized Patients

Pedersen, B. S., Kristensen, M. T., Josefsen, C. O., Lykkegaard, K. L., Jønsson, L. R. & Pedersen, M. M., 2022, I: *Rehabilitation research and practice*. 2022, s. 9230081 9230081.

Orthopaedic physiotherapists' perceptions of mechanisms for observed variation in the implementation of physiotherapy practices in the early postoperative phase after hip fracture: a UK qualitative study

Volkmer, B., Sadler, E., Lambe, K., Martin, F. C., Ayis, S., Beaupre, L., Cameron, I. D., Gregson, C. L., Johansen, A., Kristensen, M. T., Magaziner, J., Sackley, C., Smith, T. O., Sobolev, B. & Sheehan, K. J., 10 nov. 2021, I: *Age and Ageing*. 50, 6, s. 1961-1970 10 s., afab131.

Early recovery of basic mobility under femoral nerve block after hip fracture surgery - A propensity score matched pilot study

Ogawa, T., Seki, K., Tachibana, T., Hayashi, H., Moross, J., Kristensen, M. T. & Shirasawa, S., 1 nov. 2021, I: Injury. 52, 11, s. 3382-3387 6 s.

Effect of Automated Oxygen Titration during Walking on Dyspnea and Endurance in Chronic Hypoxemic Patients with COPD: A Randomized Crossover Trial

Kofod, L. M., Westerdahl, E., Kristensen, M. T., Brocki, B. C., Ringbæk, T. & Hansen, E. F., 20 okt. 2021, I: Journal of Clinical Medicine. 10, 21, s. 1-11 11 s., 4820.

The Achilles Tendon Length Measure and the Achilles Tendon Resting Angle show acceptable construct validity using the Copenhagen Achilles Length Measure as gold standard

Hansen, M. S., Kristensen, M. T., Hölmich, P. & Barfod, K. W., 1 aug. 2021, I: Foot and Ankle Surgery. 27, 6, s. 655-659 5 s.

Loss of pre-fracture basic mobility status at hospital discharge for hip fracture is associated with 30-day post-discharge risk of infections - a four-year nationwide cohort study of 23,309 Danish patients

Vesterager, J. D., Kristensen, M. T. & Pedersen, A. B., jul. 2021, I: Injury. 52, 7, s. 1833-1840 8 s.

Psychometric properties of the Cumulated Ambulation Score French translation

Jérôme, V., Esfandiari, C., Morten Tange, K., Amandine, L., Harold, J., Matteo, L., Lindsey, H., Jacques, H. & Thibaut, T., jun. 2021, I: Clinical Rehabilitation. 35, 6, s. 904-910 7 s., 0269215520984321.

Feasibility and preliminary effect of anabolic steroids in addition to strength training and nutritional supplement in rehabilitation of patients with hip fracture: a randomized controlled pilot trial (HIP-SAP1 trial)

Hulsbæk, S., Bandholm, T., Ban, I., Foss, N. B., Jensen, J.-E. B., Kehlet, H. & Kristensen, M. T., 20 maj 2021, I: BMC Geriatrics. 21, 1, 11 s., 323.

COVID-19 and acute respiratory failure treated with CPAP

Kofod, L. M., Nielsen Jeschke, K., Kristensen, M. T., Krogh-Madsen, R., Monefeldt Albek, C. & Hansen, E. F., 11 apr. 2021, I: European Clinical Respiratory Journal. 8, 1, s. 1-9 9 s., 1910191.

Neither operative nor nonoperative approach is superior for treating displaced midshaft clavicle fractures: a partially blinded randomized controlled clinical trial

Ban, I., Kristensen, M. T., Barfod, K. W., Eschen, J., Kalleose, T. & Troelsen, A., 1 apr. 2021, I: The bone & joint journal. 103-B, 4, s. 762-768 7 s.

Physical Therapy Management of Older Adults With Hip Fracture

McDonough, C. M., Harris-Hayes, M., Kristensen, M. T., Overgaard, J. A., Herring, T. B., Kenny, A. M. & Mangione, K. K., feb. 2021, I: The Journal of orthopaedic and sports physical therapy. 51, 2, s. CPG1-CPG81 81 s., 0301.

Knee Extension Strength Measures Indicating Probable Sarcopenia Is Associated with Health-Related Outcomes and a Strong Predictor of 1-Year Mortality in Patients Following Hip Fracture Surgery

Kristensen, M. T., Hulsbæk, S., Faber, L. L. & Kronborg, L., 15 jan. 2021, I: Geriatrics (Basel, Switzerland). 6, 1, s. 1-13 13 s., 8.

Translation, Reliability and Validity of the Spanish Version of the Modified New Mobility Score (NMS-ES)

Prieto-Moreno, R., Ariza-Vega, P., Ortiz-Piña, M., Ashe, M. C., Romero-Ayuso, D. & Kristensen, M. T., 15 jan. 2021, I: International Journal of Environmental Research and Public Health. 18, 2, s. 1-11 11 s., 723.

Translation, Inter-rater Reliability, Agreement, and Internal Consistency of the Japanese Version of the Cumulated Ambulation Score in Patients after Hip Fracture Surgery

Ogawa, T., Hayashi, H., Kishimoto, T., Mashimo, S., Kusumoto, Y., Nakamura, K., Aoki, T., Moross, J., Kristensen, M. T. & Ishibashi, H., dec. 2020, I: Progress in rehabilitation medicine. 5, s. 20200030 12 s.

Translation, inter-rater reliability, agreement, and internal consistency of the Spanish version of the cumulated ambulation score in patients after hip fracture

Ariza-Vega, P., Mora-Traverso, M., Ortiz-Piña, M., Ashe, M. C. & Kristensen, M. T., sep. 2020, I: Disability and Rehabilitation. 42, 19, s. 2766-2771 6 s.

Factors influencing performances and indicating risk of falls using the true Timed Up and Go test time of patients with hip fracture upon acute hospital discharge

Kristensen, M. T., 1 jul. 2020, I: Physiotherapy Research International. 25, 3, 7 s., e1841.

Efficacy of early controlled motion of the ankle compared with immobilisation in non-operative treatment of patients with an acute Achilles tendon rupture: an assessor-blinded, randomised controlled trial

Barfod, K. W., Hansen, M. S., Hölmich, P., Kristensen, M. T. & Troelsen, A., jun. 2020, I: British Journal of Sports Medicine. 54, 12, s. 719-724 6 s.

Individualized treatment for acute Achilles tendon rupture based on the Copenhagen Achilles Rupture Treatment Algorithm (CARTA): a study protocol for a multicenter randomized controlled trial

Hansen, M. S., Vestermark, M. T., Hölmich, P., Kristensen, M. T. & Barfod, K. W., 12 maj 2020, I: Trials. 21, 1, s. 399 399.

An exercise program for people with severe peripheral neuropathy and diabetic foot ulcers - a case series on feasibility and safety

Lindberg, K., Møller, B. S., Kirketerp-Møller, K. & Kristensen, M. T., 16 jan. 2020, I: Disability and Rehabilitation. 42, 2, s. 183-189 7 s.

Reliability of the Copenhagen Achilles length measure (CALM) on patients with an Achilles tendon rupture

Hansen, M. S., Kristensen, M. T., Budolfson, T., Ellegaard, K., Hölmich, P. & Barfod, K. W., jan. 2020, I: Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA. 28, 1, s. 281-290 10 s.

Translation, reliability, agreement and validity of the Turkish version of Cumulated Ambulation Score in patients with hip fracture

Çolak, İ., Mete, E., Kristensen, M. T. & Kuru Çolak, T., 2020, I: Joint Diseases and Related Surgery. 31, 2, s. 346-352 7 s.

Preliminary effect and feasibility of physiotherapy with strength training and protein-rich nutritional supplement in combination with anabolic steroids in cross-continuum rehabilitation of patients with hip fracture: protocol for a blinded randomized controlled pilot trial (HIP-SAP1 trial)

Hulsbæk, S., Ban, I., Aasvang, T. K., Jensen, J.-E. B., Kehlet, H., Foss, N. B., Bandholm, T. & Kristensen, M. T., 23 dec. 2019, I: Trials. 20, 1, 763.

Performance Stability and Interrater Reliability of Culturally Adapted 10-Meter Walking Test for Danes with Neurological Disorders

Andersen, C. W. & Kristensen, M. T., 1 sep. 2019, I: Journal of stroke and cerebrovascular diseases : the official journal of National Stroke Association. 28, 9, s. 2459-2467 9 s.

The Barthel Index and the Cumulated Ambulation Score are superior to the de Morton Mobility Index for the early assessment of outcome in patients with a hip fracture admitted to an acute geriatric ward

Hulsbæk, S., Larsen, R. F., Rosthøj, S. & Kristensen, M. T., jun. 2019, I: Disability and rehabilitation. 41, 11, s. 1351-1359 9 s.

Interrater reliability of the standardized Timed Up and Go Test when used in hospitalized and community-dwelling older individuals

Kristensen, M. T., Bloch, M. L., Jønsson, L. R. & Jakobsen, T. L., apr. 2019, I: Physiotherapy Research International. 24, 2, s. e1769 6 s., e1769.

Regaining pre-fracture basic mobility status after hip fracture and association with post-discharge mortality and readmission-a nationwide register study in Denmark

Kristensen, M. T., Öztürk, B., Röck, N. D., Ingeman, A., Palm, H. & Pedersen, A. B., 1 mar. 2019, I: Age and Ageing. 48, 2, s. 278-284 7 s.

High perceived caregiver burden for relatives of patients following hip fracture surgery

Ariza-Vega, P., Ortiz-Piña, M., Kristensen, M. T., Castellote-Caballero, Y. & Jiménez-Moleón, J. J., feb. 2019, I: Disability and rehabilitation. 41, 3, s. 311-318 8 s.

Effect of a single pre-operative 125 mg dose of methylprednisolone on postoperative delirium in hip fracture patients; a randomised, double-blind, placebo-controlled trial

Clemmesen, C. G., Lunn, T. H., Kristensen, M. T., Palm, H. & Foss, N. B., nov. 2018, I: Anaesthesia. 73, 11, s. 1353-1360

Psychometric properties of the Cumulated Ambulation Score: a systematic review

Ferriero, G., Kristensen, M. T., Invernizzi, M., Salgovic, L., Bravini, E., Sartorio, F. & Vercelli, S., okt. 2018, I: European Journal of Physical and Rehabilitation Medicine. 54, 5, s. 766-771

Hip fractures in the non-elderly-Who, why and whither?

Rogmark, C., Kristensen, M. T., Viberg, B., Rönquist, S. S., Overgaard, S. & Palm, H., 8 aug. 2018, I: Injury. 49, 8, s. 1445-1450

Physiotherapy following fragility fractures

Perracini, M. R., Kristensen, M. T., Cunningham, C. & Sherrington, C., 8 aug. 2018, I: Injury. 49, 8, s. 1413-1417

Early mobilisation of patients with community-acquired pneumonia reduce length of hospitalisation-a pilot study

Melgaard, D., Baandrup, U., Bøgsted, M., Bendtsen, M. D. & Kristensen, M. T., jul. 2018, I: Physical Therapy. 30, 7, s. 926-932 7 s.

Fatigue and pain limit independent mobility and physiotherapy after hip fracture surgery

Münter, K. H., Clemmesen, C. G., Foss, N. B., Palm, H. & Kristensen, M. T., 1 maj 2018, I: Disability and rehabilitation. 40, 15, s. 1808-1816

Avoidable 30-day mortality analysis and failure to rescue in dysvascular lower extremity amputees

Wied, C., Foss, N. B., Tengberg, P. T., Holm, G., Troelsen, A. & Kristensen, M. T., 1 feb. 2018, I: Acta Orthopaedica . 89, 2, s. 246-250

Physical performance following acute high-risk abdominal surgery: a prospective cohort study

Jønsson, L. R., Ingelsrud, L. H., Tengberg, L. T., Bandholm, T., Foss, N. B. & Kristensen, M. T., 1 feb. 2018, I: Canadian Journal of Surgery. 61, 1, s. 42-49

Corrigendum to "Development and reliability of the Achilles Tendon Length Measure and comparison with the Achilles Tendon Resting Angle on patients with an Achilles tendon rupture" [Foot Ankle Surg 2017;23(December (4)):275-80]

Hansen, M. S., Barfod, K. W. & Kristensen, M. T., feb. 2018, I: Foot and Ankle Surgery. 24, 1, s. 78

Development and psychometric properties of the Basic Amputee Mobility Score for use in patients with a major lower extremity amputation

Kristensen, M. T., Nielsen, A. Ø., Topp, U. M., Holmehave-Brandt, J., Falkenberg Petterson, C. & Gebuhr, P., 1 jan. 2018, I: Geriatrics & Gerontology International. 18, 1, s. 138-145

Postoperativ genoptræning i Sundhedshus Vanløse

Odderskær, N., Kristensen, D. H., Kristensen, M. T. & Lindberg, K., 2018, I: Fysioterapeuten. 8, s. 64-69 6 s.

Postoperativ intervention efter benamputation

Odderskær, N., Kristensen, D. H., Kristensen, M. T. & Lindberg, K., 2018, I: Fysioterapeuten. 8, s. 56-62 7 s.

The basic mobility status upon acute hospital discharge is an independent risk factor for mortality up to 5 years after hip fracture surgery

Kristensen, M. T. & Kehlet, H., 2018, I: Acta Orthopaedica . 89, 1, s. 47-52 6 s.

Development and reliability of the Achilles Tendon Length Measure and comparison with the Achilles Tendon Resting Angle on patients with an Achilles tendon rupture

Hansen, M. S., Barfod, K. W. & Kristensen, M. T., dec. 2017, I: Foot and Ankle Surgery. 23, 4, s. 275-280 6 s.

The Perioperative Blood Loss and Complications in Lower Extremity Amputations: The results of four observational cohort studies

Wied, C. & Kristensen, M. T. (Ph.d.-vejleder), 29 sep. 2017, 67 s.

Total Blood Loss After Transfemoral Amputations Is Twice the Intraoperative Loss: An Observational Cohort Study of 81 Nontraumatic Amputations

Wied, C., Tengberg, P. T., Kristensen, M. T., Holm, G., Kallermose, T., Troelsen, A. & Foss, N. B., 1 sep. 2017, I: Geriatric Orthopaedic Surgery & Rehabilitation. 8, 3, s. 123-127

Interrater Reliability of the 6-Minute Walk Test in Women With Hip Fracture

Overgaard, J. A., Larsen, C. M., Holtze, S., Ockholm, K. & Kristensen, M. T., jul. 2017, I: Journal of geriatric physical therapy. 40, 3, s. 158-166

Effectiveness of acute in-hospital physiotherapy with knee-extension strength training in reducing strength deficits in patients with a hip fracture: A randomised controlled trial

Kronborg, L., Bandholm, T., Palm, H., Kehlet, H. & Kristensen, M. T., 29 jun. 2017, I: P L o S One. 12, 6, 18 s., e0179867.

Resistance Training With Ankle Weight Cuffs Is Feasible in Patients With Acute Exacerbation of COPD

Kofod, L. M., Døssing, M., Steentoft, J. & Kristensen, M. T., jan. 2017, I: Journal of Cardiopulmonary Rehabilitation and Prevention. 37, 1, s. 49-56 8 s.

Tourniquets do not increase the total blood loss or re-amputation risk in transtibial amputations

Wied, C., Tengberg, P. T., Holm, G., Kallermose, T., Foss, N. B., Troelsen, A. & Kristensen, M. T., jan. 2017, I: World Journal of Orthopaedics. 8, 1, s. 62-67

Introducing a Third Timed Up & Go Test Trial Improves Performances of Hospitalized and Community-Dwelling Older Individuals

Bloch, M. L., Jønsson, L. R. & Kristensen, M. T., 2017, I: Journal of geriatric physical therapy. 40, 3, s. 121-126

Surgical apgar score predicts early complication in transfemoral amputees: Retrospective study of 170 major amputations

Wied, C., Foss, N. B., Kristensen, M. T., Holm, G., Kallermose, T. & Troelsen, A., 18 dec. 2016, I: World Journal of Orthopaedics. 7, 12, s. 832-838 7 s.

Efficacy of early controlled motion of the ankle compared with no motion after non-operative treatment of an acute Achilles tendon rupture: study protocol for a randomized controlled trial

Barfod, K. W., Hansen, M. S., Holmich, P., Troelsen, A. & Kristensen, M. T., 29 nov. 2016, I: Trials. 17, 1, s. 564

High inter-rater reliability, agreement, and convergent validity of Constant score in patients with clavicle fractures

Ban, I., Troelsen, A. & Kristensen, M. T., okt. 2016, I: Journal of shoulder and elbow surgery / American Shoulder and Elbow Surgeons ... [et al.]. 25, 10, s. 1577-1582

An enhanced treatment program with markedly reduced mortality after a transtibial or higher non-traumatic lower extremity amputation

Kristensen, M. T., Holm, G., Krasheninnikoff, M., Jensen, P. S. & Gebuhr, P., jun. 2016, I: Acta Orthopaedica (Online). 87, 3, s. 306-11

Cross-cultural validation of the Italian version of the Cumulated Ambulation Score

Grana, E., Verzellotti, S., Grassi, F. A., Ferriero, G., Kristensen, M. T., Cisari, C. & Invernizzi, M., jun. 2016, I: International journal of rehabilitation research. Internationale Zeitschrift fur Rehabilitationsforschung. Revue internationale de recherches de readaptation. 39, 2, s. 160-164

> Svar: Enig: Amputation bør undgås

Wied, C., Kristensen, M. T., Tengberg, P. T., Holm, G., Krasheninnikoff, M. & Troelsen, A., 2016, I: Ugeskrift for Laeger. 178, 13, s. 1297 1 s.

Physical activity in the acute ward following hip fracture surgery is associated with less fear of falling

Kronborg, L., Bandholm, T., Palm, H., Kehlet, H. & Kristensen, M. T., 2016, I: Journal of Aging and Physical Activity. 24, 4, s. 525-532 8 s.

Difficult to predict early failure after major lower-extremity amputations

Kristensen, M. T., Holm, G. & Gebuhr, P., dec. 2015, I: Danish Medical Bulletin (Online). 62, 12

Predictors of long term mortality in older people with hip fracture

Ariza-Vega, P., Kristensen, M. T., Martín-Martín, L. & Jiménez-Moleón, J. J., 1 jul. 2015, I: Archives of Physical Medicine and Rehabilitation. 96, 7, s. 1215-1221 6 s.

Den amputationstruede patient er en udfordring for sundhedsvæsenet

Wied, C., Kristensen, M. T., Tengberg, P. T., Holm, G., Krasheninnikoff, M. & Troelsen, A., 15 jun. 2015, I: Ugeskrift for Laeger. 177, 25

Municipality-based physical rehabilitation after acute hip fracture surgery in Denmark

Kronborg, L., Bandholm, T., Kehlet, H. & Kristensen, M. T., 2015, I: Danish Medical Bulletin (Online). 62, 4, 6 s., A5023.

Reliability and agreement between 2 strength devices used in the newly modified and standardized Constant score

Kristensen, M. T., Aagesen, M., Hjerrild, S., Lund Skov Larsen, P., Hovmand, B. & Ban, I., dec. 2014, I: Journal of shoulder and elbow surgery / American Shoulder and Elbow Surgeons ... [et al.]. 23, 12, s. 1806-12 7 s.

Non-weight-bearing status compromises the functional level up to 1 yr after hip fracture surgery

Ariza-Vega, P., Jiménez-Moleón, J. J. & Kristensen, M. T., aug. 2014, I: American journal of physical medicine & rehabilitation / Association of Academic Physiatrists. 93, 8, s. 641-8 8 s.

Number of test trials needed for performance stability and interrater reliability of the one leg stand test in patients with a major non-traumatic lower limb amputation

Kristensen, M. T., Nielsen, A. Ø., Madsen Topp, U., Jakobsen, B., Nielsen, K. J., Gybel Juul-Larsen, H. & Jakobsen, T. L., jan. 2014, I: Gait & posture. 39, 1, s. 424-9 6 s.

Change of residence and functional status within three months and one year following hip fracture surgery

Ariza-Vega, P., Jiménez-Moleón, J. J. & Kristensen, M. T., 2014, I: Disability and rehabilitation. 36, 8, s. 685-90 6 s.

Feasibility of progressive strength training implemented in the acute ward after hip fracture surgery

Kronborg, L., Bandholm, T., Palm, H., Kehlet, H. & Kristensen, M. T., 2014, I: P L o S One. 9, 4, s. e93332

Standardiseret testprotokol (Constant Score) til vurdering af skulderdysfunktion

Ban, I., Troelsen, A., Christiansen, D. H., Svendsen, S. W. & Kristensen, M. T., maj 2013, I: Ugeskrift for Laeger. 175, 22, s. 1569 1 s.

Standardised test protocol (Constant Score) for evaluation of functionality in patients with shoulder disorders

Ban, I., Troelsen, A., Christiansen, D. H., Svendsen, S. W. & Kristensen, M. T., apr. 2013, I: Danish Medical Bulletin (Online). 60, 4, s. A4608

Feasibility of progressive strength training shortly after hip fracture surgery

Overgaard, J. & Kristensen, M. T., 2013, I: World Journal of Orthopedics. 4, 4, s. 248-58 11 s.

Hip Fracture-Related Pain Strongly Influences Functional Performance of Patients With an Intertrochanteric Fracture Upon Discharge From the Hospital

Kristensen, M. T., 2013, I: *PM & R : the journal of injury, function, and rehabilitation*. 5, s. 135-141 s.

Ergoterapi og fysioterapi til ældre med behov for rehabilitering: Fald og hoftebrud

Kristensen, M. T. & Faber, L. L., aug. 2012, *Ergoterapi of Fysioterapi til ældre*. 1 udg. Munksgård Danmark, s. 77-90 14 s.

Cumulated Ambulation Score til vurdering af mobilitet hos geriatriske patienter og hos patienter med hoftebrud

Kristensen, M. T., Jakobsen, T. L., Nielsen, J. W., Jørgensen, L. M., Nienhuis, R. J. & Jønsson, L. R., 2012, I: *Ugeskrift for Læger*. 174, 34, s. 1900 1 s.

Cumulated Ambulation Score to evaluate mobility is feasible in geriatric patients and in patients with hip fracture

Kristensen, M. T., Jakobsen, T. L., Nielsen, J. W., Jørgensen, L. M., Nienhuis, R.-J. & Jønsson, L. R., 2012, I: *Danish Medical Journal*. 59, 7, s. A4464

De fleste ældre patienter generhverver oprindelig basismobilitet efter operation for hoftebrud i et fast track-program

Kristensen, M. T. & Kehlet, H., 2012, I: *Ugeskrift for Læger*. 174, 25, s. 1735 1 s.

Most patients regain prefracture basic mobility after hip fracture surgery in a fast-track programme

Kristensen, M. T. & Kehlet, H., 2012, I: *Danish Medical Journal*. 59, 6, s. A4447 5 s.

Very low survival rates after non-traumatic lower limb amputation in a consecutive series: what to do?

Kristensen, M. T., Holm, G., Kirketerp-Møller, K., Krasheninnikoff, M. & Gebuhr, P., 2012, I: *Interactive Cardiovascular and Thoracic Surgery*. 14, 5, s. 543-7 5 s.

Factors affecting functional prognosis of patients with hip fracture

Kristensen, M. T., jun. 2011, I: *European Journal of Physical and Rehabilitation Medicine*. 47, 2, s. 257-64 8 s.

Relative and absolute intertester reliability of the timed up and go test to quantify functional mobility in patients with hip fracture

Kristensen, M. T., Henriksen, S., Stie, S. B. & Bandholm, T., mar. 2011, I: *American Geriatrics Society. Journal*. 59, 3, s. 565-7 3 s.

Thigh and knee circumference, knee-extension strength, and functional performance after fast-track total hip arthroplasty

Holm, B., Kristensen, M. T., Husted, H., Kehlet, H. & Bandholm, T., 1 feb. 2011, I: *P M & R (New York)*. 3, 2, s. 117-24; quiz 124

Intra- and interrater reliability and agreement of the Danish version of the Dynamic Gait Index in older people with balance impairments

Jønsson, L. R., Kristensen, M. T., Tibaek, S., Andersen, C. W. & Juhl, C., 2011, I: *Archives of Physical Medicine and Rehabilitation*. 92, 10, s. 1630-5 6 s.

Loss of knee-extension strength is related to knee swelling after total knee arthroplasty

Holm, B., Kristensen, M. T., Bencke, J., Husted, H., Kehlet, H. & Bandholm, T., 1 nov. 2010, I: *Archives of Physical Medicine and Rehabilitation*. 91, 11, s. 1770-6 7 s.

Hip fractures. Functional assessments and factors influencing in-hospital outcome, a physiotherapeutic perspective

Kristensen, M. T., 15 jun. 2010, Lund University, Department of Health Sciences, Division of Physiotherapy. 114 s.

How many trials are needed to achieve performance stability of the Timed Up & Go test in patients with hip fracture?

Kristensen, M. T., Ekdahl, C., Kehlet, H. & Bandholm, T., 1 jun. 2010, I: *Archives of Physical Medicine and Rehabilitation*. 91, 6, s. 885-9 5 s.

The role of pain for early rehabilitation in fast track total knee arthroplasty

Holm, B., Kristensen, M. T., Myhrmann, L., Husted, H., Andersen, L. Ø., Kristensen, B. & Kehlet, H., 1 jan. 2010, I: Disability and Rehabilitation. 32, 4, s. 300-6 7 s.

Prefracture functional level evaluated by the New Mobility Score predicts in-hospital outcome after hip fracture surgery

Kristensen, M. T., Foss, N. B., Ekdahl, C. & Kehlet, H., 2010, I: Acta Orthopaedica . 81, 3, s. 296-302 7 s.

Preoperative factors predicting in-hospital outcome in patients with hip fracture following a multimodal fast-track rehabilitation concept.

Kristensen, M. T. & Kehlet, H., 2010, I: DOS BULLETIN. 3, s. 123 1 s.

Reply to letter to "The effects of liberal versus restrictive transfusion thresholds on ambulation after hip fracture surgery. Transfusion 2009; 49: 227-34".

Foss, N. B., Kristensen, M. T., Jensen, P. S., Palm, H., Krasheninnikoff, M. & Kehlet, H., aug. 2009, I: Transfusion. 49, 8, s. 1770-1771 2 s.

Factors with independent influence on the 'timed up and go' test in patients with hip fracture

Kristensen, M. T., Foss, N. B. & Kehlet, H., mar. 2009, I: Physiotherapy Research International. 14, 1, s. 30-41 12 s.

Postoperative pain after hip fracture is procedure specific

Foss, N. B., Kristensen, M. T., Palm, H. & Kehlet, H., jan. 2009, I: British Journal of Anaesthesia. 102, 1, s. 111-6 6 s.

High inter-tester reliability of the Cumulated Ambulation Score for the evaluation of basic mobility in patients with hip fracture

Kristensen, M. T., Andersen, L., Bech-Jensen, R., Moos, M., Hovmand, B., Ekdahl, C. & Kehlet, H., 2009, I: Clinical Rehabilitation. 23, 12, s. 1116-1123 8 s.

High intertester reliability of the Cumulated Ambulation Score for the evaluation of basic mobility in patients with hip fracture

Kristensen, M. T., Andersen, L., Bech-Jensen, R., Moos, M., Hovmand, B., Ekdahl, C. & Kehlet, H., 2009. 1 s.

Knee-extension strength, postural control and function are related to fracture type and edema in patients with a hip fracture

Kristensen, M. T., Bandholm, T., Bencke, J., Ekdahl, C. & Kehlet, H., 2009. 2 s.

Rekonvalescens efter operation for hoftenaer fraktur

Palm, H., Foss, N. B. & Kristensen, M. T., 2009, I: Ugeskrift for Laeger. 171, 40, s. 2896-9 4 s.

The effects of liberal versus restrictive transfusion thresholds on ambulation after hip fracture surgery

Foss, N. B., Kristensen, M. T., Jensen, P. S., Palm, H., Krasheninnikoff, M. & Kehlet, H., 2009, I: Transfusion. 49, 2, s. 227-34 7 s.

The New Mobility Score as a predictor of early independency in mobility after hip fracture surgery

Kristensen, M. T., Foss, N. B., Ekdahl, C. & Kehlet, H., 2009. 1 s.

Timed Up & Go test-performance is related to the type of walking aid used during the test and the number of practice trials in patients with hip fracture

Kristensen, M. T., Bandholm, T., Holm, B., Ekdahl, C. & Kehlet, H., 2009. 2 s.

Timed up & go test score in patients with hip fracture is related to the type of walking aid

Kristensen, M. T., Bandholm, T., Holm, B., Ekdahl, C. & Kehlet, H., 2009, I: Archives of Physical Medicine and Rehabilitation. 90, 10, s. 1760-5 5 s.

Timed Up and Go performance is related to walking aid used during the test in patients with hip fracture

Kristensen, M. T., Bandholm, T., Holm, B., Ekdahl, C. & Kehlet, H., 2009. 2 s.

Anaemia impedes functional mobility after hip fracture

Foss, N. B., Kristensen, M. T. & Kehlet, H., 2008, I: Age and Ageing. 37, 2, s. 173-78 5 s.

High inter-tester reliability of the New Mobility Score in patients with hip fracture

Kristensen, M. T., Bandholm, T., Foss, N. B., Ekdahl, C. & Kehlet, H., 2008, I: J Rehabil Med. 40, 7, s. 589-591 3 s.

Knee-extension strength, postural control and function are related to fracture type and thigh edema in patients with hip fracture

Kristensen, M. T., Bandholm, T., Bencke, J., Ekdahl, C. & Kehlet, H., 2008, I: Clinical biomechanics (Bristol, Avon). 24, 2, s. 218-24 6 s.

Knee-extension strength, postural control and function are related to fracture type and upper-leg edema in patients with a hip fracture.

Kristensen, M. T., Bandholm, T., Bencke, J., Ekdahl, C. & Kehlet, H., 2008.

Reliability of the New Mobility Score in patients with hip fracture

Kristensen, M. T., Bandholm, T., Foss, N. B., Ekdahl, C. & Kehlet, H., 2008.

The role of pain for early rehabilitation in fast track surgery: A descriptive study of function and pain for 100 inpatients undergoing total knee arthroplasty

Holm, B., Kristensen, M. T., Myhrmann, L., Husted, H., Otte, N. K. S. K., Andersen, L., Kristensen, B. B. & Henrik, K., 2008.

The New Mobility Score as a predictor of early independency in basic mobility after hip fracture surgery

Kristensen, M. T., Foss, N. B. & Kehlet, H., 2008.

Anemia impedes functional mobility after hip fracture surgery

Kristensen, M. T., Foss, N. B. & Kehlet, H., 2007. 1 s.

Der mangler evidens for fysioterapi til hoftefrakturer: Der er et stort behov for RCT-studier af høj kvalitet, der undersøger, hvilken fysioterapi der er den bedste til hoftefrakturer

Kristensen, M. T., 2007, I: Fysioterapeuten. 5, s. 20-25 5 s.

Fokus på målemetoder til ældre

Pilmark, V. & Kristensen, M. T., 2007, I: Fysioterapeuten. 14, s. 12-14 3 s.

Fysioterapi under primær indlæggelse

Kristensen, M. T., Testrup, S., Møller, L. B. K. & Foss, N. B., 2007, I: Fysioterapeuten. 6, s. tillæg 4 s.

Implementation of best clinical practice in physiotherapy for patients with hip fracture during primary admission - a one year follow up

Testrup, S. & Kristensen, M. T., 2007. 1 s.

Performance of hip fracture patients on the Timed Up & Go test when discharged from an acute orthopedic ward

Kristensen, M. T., Foss, N. B. & Kehlet, H., 2007. 1 s.

Plejhjemsbeboere falder i soveværelset

Pilmark, V. & Kristensen, M. T., 2007, I: Fysioterapeuten. 15, s. 19 1 s.

The New Mobility Score as a predictor of early independency in basic mobility after hip fracture surgery
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2007. 1 s.

Timed "Up & Go" Test as a Predictor of Falls Within 6 Months After Hip Fracture
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2007, I: Physical Therapy. 87, 1, s. 24-31 7 s.

Timed "Up & Go" test as a predictor of falls within six months after hip fracture surgery
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2007. 1 s.

Vinger bruges til styrketræning
Pilmark, V. & Kristensen, M. T., 2007, I: Fysioterapeuten. 19-20, s. 13 1 s.

Prediction of postoperative morbidity, mortality and rehabilitation in hip fracture patients: the cumulated ambulation score
Foss, N. B., Kristensen, M. T. & Kehlet, H., aug. 2006, I: Clinical Rehabilitation. 20, 8, s. 701-8 8 s.

Genoptræning efter hoftebrud bør være en ret
Kristensen, M. T., 2006, I: Fysioterapeuten. 21, s. 20-24 5 s.

Prædiktion af postoperativ rehabilitering og mortalitet hos hoftefrakturpatienter: The cumulated ambulation score
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2006. 1 s.

Timed Up & Go og New Mobility Score til prædiktion af funktion seks måneder efter hoftefraktur
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2006. 1 s.

Timed up & go test som prædiktor af fald indenfor 6 måneder efter hoftefraktur
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2006. 1 s.

Timed Up & Go og New Mobility Score til prædiktion af funktion seks måneder efter hoftefraktur
Kristensen, M. T., Foss, N. B. & Kehlet, H., 29 aug. 2005, I: Ugeskrift for Læger. 167, 35, s. 3297-3300 4 s.

CAS - en postoperativ score til hoftefrakturpatienter
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2005, I: Fysioterapeuten. 5, s. 22-26 5 s.

Effect of postoperative epidural analgesia on rehabilitation and pain after hip fracture surgery: a randomized, double-blind, placebo-controlled trial
Foss, N. B., Kristensen, M. T., Kristensen, B. B., Jensen, P. S. L. & Kehlet, H., 2005, I: Anesthesiology. 102, 6, s. 1197-1204

Konsensusdokument "Best Clinical Practice" for fysioterapi til patienter med hoftefraktur under primær indlæggelse
Kristensen, M. T., Foss, N. B., Andersen, B. H., Isaksson, K. H., Nakai, N. B., Testrup-Petersen, S., Beyer, N., Maribo, T., Hovmand, B. & Thomsen, M., 2005, I: Fysioterapeuten. 9, s. 11 1 s.

New Mobility Score, dansk oversættelse
Kristensen, M. T., 2005, I: Forskning i fysioterapi, netudgave. 3 s.

Prediction of postoperative rehabilitation and mortality in hip fracture patients: The Cumulated Ambulation Score.
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2005. 2 s.

Timed Up & Go and New Mobility Score as predictor of function six months after hip fracture.
Kristensen, M. T., Foss, N. B. & Kehlet, H., 2005. 2 s.

Accellereret operationsforløb til patienter med hoftefraktur

Jensen, A. P. S. L., Gade, B., Foss, N. B. & Kristensen, M. T., 2004, I: Sygeplejersken. 27, s. 30-33

De svageste bliver ikke genoptrænet

Kristensen, M. T. & Foss, N. B., 2004, I: Fysioterapeuten. 21, s. 6-10

Fysioterapi i overhalingsbanen

Kristensen, M. T., Foss, N. B. & Jensen, A. P. S. L., 2003, I: Fysioterapeuten. 16, s. 4-8

Tværfagligt harmonikasammenstød

Gyldengren, A., Foss, N. B. & Tange Kristensen, M., 2003, I: Sygeplejersken. 103, 21, s. 20-24 4 s.

Priser

Best Paper of the Year: Efficacy of early controlled motion of the ankle compared with no motion in non-operative treatment of patients with an acute Achilles tendon rupture. An assessor blinded randomized controlled trial.

Barfod, K. W. (Modtager), Swennergren Hansen, M. (Modtager), Hölmich, P. (Modtager), Kristensen, M. T. (Modtager) & Troelsen, A. (Modtager), 2018

The Danish Physical Therapy Associations Special Research Award

Kristensen, M. T. (Modtager), 2010

Academic supervision and evaluations:

PhD-students:

2011 - 2014 Principal co-supervisor for Maria Patrocinio Ariza Vega, PT, OT, MSc, PhD, Universidad de Granada, Spain (Patients with hip fracture).
2011 - 2015 Principal co-supervisor for Ilija Ban, MD, PhD, University of Copenhagen, (Patients with clavicle fractures).
2014 Evaluation of PhD progress, 1 student, University of Copenhagen.
2015 Evaluation committee member for abstracts, ISPO World Congress, Lyon, France.
2013 - 2016 Principal supervisor for Lise Kronborg, PT, MSc, PhD, University of Copenhagen, Denmark (Patients with hip fracture).
2013 - 2017 Co-supervisor for Dorte Melgaard Kristiansen, OT, MSc, PhD, North Denmark Regional Hospital, Aalborg University, Denmark (Patients with community acquired pneumonia).
2014-2017 Principal co-supervisor for Christian Wied, MD, PhD, University of Copenhagen, Denmark (Patients with lower limb amputation).
2018 - now Co-supervisor for Maria Svennergren Hansen, PT, MSc, PhD-student, University of Copenhagen, Denmark (Patients with Achilles tendon rupture).
2018 - now Principal supervisor for Signe Hulsbæk, PT, MSc, PhD-student University of Copenhagen, Denmark (Patients with hip fracture).
2018 Assessment of PhD-application, University of Southern Denmark
2019 Evaluation of PhD-project, University of Southern Denmark
2019 Evaluation committee member for abstracts, ISPO World Congress, Kobe, Japan
2020 - now Co-supervisor for Linette Marie Kofoed, PT, MR, PhD-student Örebro University, Sweden (Patients with COLD)
2020 Evaluation committee member of PhD-thesis (lower limb amputations), OsloMet, Oslo Metropolitan University, Oslo, Norway (defense December 2021)

MSc/MR-students:

2010 - 2012 Principal supervisor, Louise Lohmann Faber, OT, MSc, Faculty of Health Science, University of Copenhagen, Denmark (Patients with hip fracture).
2011 - 2014 Role as Principal supervisor of MR-projekt for Linette Marie Kofoed, PT, MR, Frederikssund Hospital, University of Southern Denmark (Patients with acute exacerbation in chronic obstructive pulmonary disease).
2012 - 2014 Role as principal supervisor of MSc-projekt for Jan Overgaard, PT, MSc, Lolland Municipality, University of Southern Denmark (Patients with hip fracture).
2012-2014 Principal co-supervisor for Nadia Ørbæk, PT, MSc, Hvidovre Hospital, University of Southern Denmark (Patients with hip fracture).
2013-2016 Principal supervisor for Maria Svennergren Hansen, PT, MSc, Hvidovre Hospital, Lund University, Sweden (Patients with Achilles tendon rupture).

2015-2016 Principal supervisor for Signe Hulsbæk, PT, MSc, Koege Hospital, University of Copenhagen, Denmark (Patients with hip fracture).
2017 Co-supervisor for Daniel Kristensen, PT, MSc and Nikolaj Odderskær, PT, MSc. Ålborg University (amputee patients)
2017-2019 Co-supervisor for Line Rokkedal Jønsson, PT, MR, MSc-student, Hvidovre Hospital, University of Southern Denmark (Patients after acute high-risk abdominal surgery)

BSc-students:

2008 - now Co-supervisor of 8 Bachelor projects in Physical Therapy (Skodsborg, Copenhagen and Roskilde, School of Physiotherapy).

STEERING COMMITTEES:

2012 - now Rapid Recovery – Zimmer-Biomet, Hip Fracture Fragility Fracture Reference Center at Amager-Hvidovre Hospital.
2013 - now Physical Medicine and Rehabilitation Research–Copenhagen (PMR-C).
2014 - 2017 Regional knowledge center for lower extremity amputee patients located at Amager-Hvidovre Hospital.
2016 - now Copenhagen Research Center for Hip Fractures, Capital Region, Copenhagen, Denmark (not active).
2020 – now Municipality based Danish Amputee prosthetic rehabilitation register
2020 – now Hospital based Danish Amputee register

INVITED LECTURES – WEBINARS:

2003-Hospitals: Silkeborg, Hillerød, Holbæk, Aalborg, Slagelse, Svendborg, Esbjerg, Holstebro.
Municipalities: Vejle, Frederiksberg, Lyngby-Tårnbæk, Gentofte og Rudersdal, Copenhagen, Sønderborg, Brøndby.
2005 National hip fracture workshop, Rigshospitalet. Title: "Mobilisation and rehabilitation after hip fracture".
2010 National Workshop - Rehabilitation after surgery, Rigshospitalet. Title: "Rehabilitation after hip fracture".
2010 Workshop, Capital region – Geriatric and Medical patients. Title: "What to do with the immobilized patient".
2011 National Conference – Implementation of research in clinical practice, Odense. Title: "Implementation of research in daily clinical practice".
2011 Workshop, Capital region, Denmark – Treatment of lower limb amputee patients: Title: "Challenges, research and assessment of quality".
2012 Regional amputee meeting, Hvidovre Hospital, Denmark: Title: "Cross-sectional guidelines for rehabilitation of lower limb amputee patients".
2013 International Amputee Congress, Hvidovre Hospital, Denmark: Title: "Use of the one-leg-stand-test in lower limb amputee patients".
2013 Swedish Orthopedic Congress, Uppsala, Sweden. Title: "Prediction of function after hip fracture".
2014 3rd Fragility Fracture Network Global Congress, Madrid, Spain. Title: "In-hospital physiotherapy after acute hip fracture Surgery in Denmark".
2016 National conference – Rehabilitation after fracture, Odense, Denmark. Title: "Rehabilitation after hip fracture surgery"
2016 National hip fracture register day, Odense, Denmark. Title: "Do patients achieve the expected functional level"
2016 Pre-congress physio day, 5th Fragility Fracture Network Global Congress, Rome, Italy. Title: "Factors influencing rehabilitation outcome of patients with hip fracture"
2016 5th Fragility Fracture Network Global Congress, Rome, Italy. Title: "Survey of physiotherapy care after hip fracture: initial results from Denmark and Australia"
2017 National Amputation Conference, Middelfart, Denmark: Title: "Use of the one-leg-stand-test and the Basic Amputee Mobility Score (BAMS) in lower limb amputee patients".
2017 Fragility Fracture Network Global Congress, Malmø, Sweden. Title: "Clinical practice guidelines for outcome measures in patients with hip fracture"
2018 Danish Physical Therapist Congress, Odense, Denmark. Title: The importance of early out of bed mobilization after hip fracture.
2018 Danish Physical Therapist Congress, Odense, Denmark. Title: Easily applicable measurements to assess signs of sarcopenia in daily clinical practice.
2018 1st National seminar for learning and quality improvement for treatment of patients with hip fracture, Horsens, Denmark. Title: Mobilization and training after hip fracture
2018 7th Fragility Fracture Network Global Congress, Dublin Ireland (pre-day). Title: Physical activity and how to enhance it after hip fracture.
2018 BACPAR, British Amputee Congress, Wolverhampton, UK (keynote). Title: The Basic Amputee Mobility Score (BAMS)/outcome measures
2018 2nd National seminar for learning and quality improvement for treatment of patients with hip fracture, Odense, Denmark. Title: Mobilization and training after hip fracture
2019 Southern Region of Denmark. Title: The orthopedic hip – Hip fractures.
2019 Oslo Metropolitan University (OsloMET), Scientific amputee day, Oslo, Norway. Title: Development and validation of the Basic Amputee Mobility Score.
2019 National Norwegian FFN meeting, Oslo, Norway. 4 lectures, titles:
1. Physical Therapists in a multidisciplinary team,
2. Physical therapy after hip fracture - why, when and how - overview of the evidence, 3. Use of standardized outcome measures for the assessment of function after hip fracture,

4. Exercise after surgery - (when) does strength training matter, recommended program for strength training after hip fracture.

2019 8th Fragility Fracture Network Global Congress, Oxford, UK (+organizing committee + chair for workshop), titles:

1. Progressive resistance exercise after hip fracture surgery –why and how to do it to maximize outcome in clinical practice (Physio pre-day),

2. Using physiotherapy measures for short-term follow-up (full congress),

3. Outcome measures recommended for clinical and research use by the APTA, Clinical Practice Guidelines: PT Management of Older Adults with Hip Fracture.

2020 Fragility Fracture Network Southern Europe Regional Expert meeting (virtual): panel member of workshop focused on exercise for preventing falls and fractures.

2020 Fragility Fracture Network Latin America Regional Expert meeting (virtual): panel member of workshop focused on the importance of early mobilization and ambulatory status after hip fracture.

2020 Zealand Region, Amputee webinar: lecturer on the Basic Amputee Mobility Score (BAMS)

CONGRESS PRESENTATIONS:

2005 - now More than 50 abstracts presented at national or international conferences, including 2 World Congresses in Physical Therapy, 5 congresses (EFORT) arranged by the European Orthopedic Society, 1 ISPO World Congress, and 6 Fragility Fracture Network Global Congresses (Kristensen MT as first and presenting author).

Chaired or co-chaired 11 national/international congress sessions or symposias

Member of the local organising committee for the 2017 FFN Global Network Congress, Malmö, Sweden. Member of the FFN, Toronto 2021 scientific committee

2010 - now More than 60 abstracts presented at regional, national and international conferences by students or collaborators (Kristensen MT as senior author)

BOOK CHAPTERS:

- Ortopædkirurgi for ergoterapeuter og fysioterapeuter. 1. udgave, Munksgaard, København 2009.

page 67-75, accelererede forløb i det ortopædkirurgiske speciale. Husted H, Holm G, Kristensen MT, Tingskov L, Kehlet H.

- Ergoterapi og Fysioterapi til Ældre. 1. udgave, Munksgaard, København 2012. Kapitel 5, Fald og Hofftebrud. Kristensen MT, Faber LL.

OCCATIONAL REVIEWER ASSIGNMENTS (in total > 25):

2006 - now Clinical Rehabilitation, American Journal of Physical Medicine & Rehabilitation, Archives of Physical Medicine and Rehabilitation, Physiotherapy Theory and Practice, Acta Orthopaedica, Archives of Gerontology and Geriatrics, European Journal of Physical Medicine and Rehabilitation, Journal of Rehabilitation Medicine, Clinical Interventions in Ageing, BMJ Open, Disability & Rehabilitation, BMC Anaesthesiology, Prosthetics and Orthotics International, Age and Ageing, BMC Geriatrics, BMC Musculoskeletal Disorders, Injury, Journal of Cachexia Sarcopenia and Muscle, Physical Therapy.

EDITORIAL BOARD MEMBERSHIP:

2010-2017 World Journal of Orthopedics

2020 - now Joint Diseases and Related Surgery (international advisory board).

RESEARCH COORDINATION/SUPERVISION:

2002 - now In-hospital rehabilitation and outcome measure projects for patients with hip fracture (since 2002), lower limb amputation (since 2010), Clavicle fractures (since 2011), Achilles Tendon Rupture (since 2013) major abdominal surgery (since 2014), and chronic obstructive pulmonary disease (since 2016), Departments of Physical Therapy and Orthopedic Surgery, Amager-Hvidovre Hospital, University of Copenhagen.

2008 - now Rehabilitation and outcome measure projects for patients with hip fracture, outpatient setting, Lolland Municipality (Jan Overgaard)

2010 - now Rehabilitation projects for patient's with lower limb amputation and diabetes, outpatient setting, Copenhagen Municipality (Kajsa Lindberg).

2011 - 2014 Rehabilitation projects for patients with acute exacerbation in chronic obstructive pulmonary disease, Frederikssund Hospital (Linette Marie Kofoed).

2019 - Rehabilitation projects for older people and patients with hip fracture, outpatient setting, Ishøj/Vallensbæk Municipality, in preparation (Niklas Grundt Hansen)

RESEARCH COLLABORATION (international):

2011 – now Research collaboration and MSc/PhD-student exchange with: Professor José J. Jiménez Moleón, MD, University of Granada, Spain; Professor Kathleen Kline Mangione, PT, Arcadia University, United States; and Professor

Catherine Sherrington, PT, University of Sydney, Australia. Research/Scientific collaboration with: Professor Kathleen Kline Mangione, PT, Arcadia University, United States, Assistant Professor Christine M. McDonough, Boston University School of Public Health and Geisel School of Medicine at Dartmouth, United States; Professor Marcie Harris-Hayes, Washington University School of Medicine, United States; Physiatrist Giorgio Ferriero at Fondazione Salvatore Maugeri, IRCCS, Italy; Associate Professor Cecilia Rogmark, Skåne University Hospital Malmö/Lund University, Sweden; Associate Professor Terje Gjøvaag OsloMet, Oslo Metropolitan University, Norway; Professor Stefaan Nijs, UZ Leuven, Belgium. Katie Sheehan, UKRI Future Leaders Fellow | Lecturer Health Services Research/Rehabilitation Department of Population Health Sciences, School of Population Health & Environmental Sciences Faculty of Life Sciences & Medicine, King's College London.

TEACHING EXPERIENCE:

2003-now More than 100 hours post graduate (BSc or MSc-level) lectures at courses, seminars, or meetings at University Hospitals, outpatient facilities, The Danish Physical Therapy Organization, The Capital region of Denmark, University of Southern Denmark and University of Copenhagen.

TRUSTED POSITIONS:

2006-2008 Board member and scientific coordinator for the Danish Physical Therapy Organization in the group developing and writing the National Referendum Program for Hip Fracture treatment in Denmark.

2011-2015 Scientific coordinator and co-editor (with Kajsa Lindberg) for the Capital Regional amputee rehabilitation group developing and writing evidence and consensus-based guidelines for rehabilitation of patients with lower limb amputation.

2014 - 2021 Group member (invited) for the development and writing Clinical Practice Guidelines for the physical therapy management of persons with fragility fracture of the hip. Collaboration between the Academy of Geriatric Physical Therapy and the Orthopedic Section of the American Physical Therapy Association's.

2015 - now Representing the Danish Physical Therapy Organization in the National Register/database for patients with hip fracture in Denmark.

2017 - 2020 The Danish Health Authorities, advisory board, national clinical guidelines.

2017 - 2020 Member of the national expert team for quality improvement of the treatment for the older hip fracture patients in Denmark

2019 - now Co-lead with Professor Cathie Sherrington, Sydney University, Australia, of the international Fragility Fracture Network, physical therapy special interest group

2019 - Scientific coordinator and co-editor (with Alice Røpke and Signe Hulsbæk) for the Capital Regional hip fracture group revising and writing evidence and consensus-based guidelines for rehabilitation of patients with hip fracture.

2020 – now Member of the scientific committee for the FFN Toronto 2021 congress

FUNDED RESEARCH (in total 4.704.221 DKK):

2007 - now Main or co-applicant:

Danish Physical Therapy Organization: 271.000 DKK (2007-2017, main applicant); Capital Region's research foundation: 510.000 DKK (2011, main applicant); IMK foundation: 592.000 DKK (2013, co-applicant) Hvidovre Hospital's research foundation: 100.000 DKK (2015, main applicant); Capital Region's research foundation: 750.000 DKK (2016, main applicant), Hvidovre Hospital's research foundation: 50.000 DKK (2017, co-applicant); Capital Region's cross-sectorial research foundation: 450.000 DKK (2017, main applicant). Research Foundation (strategic funds), Amager-Hvidovre Hospital: 166.371 DKK (2018, main applicant)

Applications by student's/collaborators:

Jan Overgaard, research PT, MSc, from 2009-2013: 166.500 DKK (Danish Physical Therapy Organization); Kajsa Lindberg, PT, 2011: 39.000 DKK (Danish Physical Therapy Organization); Linette Marie Kofod, research PT, MR, 2012: 125.000 DKK (North Zealand Hospital's Research Foundation), 2019: 122.600 DKK (Pulmonary Association); Lise Kronborg, PT, PhD-student from 2012-2014: 456.750 DKK (Danish Physical Therapy Organization), 100.000 DKK (Hvidovre Hospital's research foundation), 100.000 DKK (Lundbeck Foundation, MVU funds). Maria Swennergreen Hansen, PT, MSc, PhD-student 2018: 250.000 DKK (The Danish Physical Therapist Organization fund), 2018: 90.000 DKK (The Research Foundation, Amager and Hvidovre Hospital). Signe Hulsbæk, PT, MSc, PhD-student; 2018: 69.000 DKK (Research Foundation, Amager-Hvidovre Hospital), 2018: 300.000 DKK (The Capital Region of Denmark, cross-continuum funds). Linette Marie Kofod, research PT, MR, 2019: 200.000 DKK (Research Foundation, Amager-Hvidovre Hospital) and 2020: 55.000 DKK (Danish Physical therapy Organization).