

Publications

Livsmedicin

Peer reviewed original publications H index 26

1. Berginström N, Nordström P, Nyberg L, Nordström A. White Matter Hyperintensities Increases with Traumatic Brain Injury Severity: Associations to Neuropsychological Performance and Fatigue. Brain Injury In Press 2020

[White matter hyperintensities increases with traumatic brain injury severity: associations to neuropsychological performance and fatigue - PubMed \(nih.gov\)](#)

2. Eriksson M, Nääs S, Berginström N, Nordström P, Hansson P, **Nordström A**. Sedentary behavior as a potential risk factor for depression among 70-year-olds. J of Affective Disorders in Press

[Sedentary behavior as a potential risk factor for depression among 70-year-olds - PubMed \(nih.gov\)](#)

3. Holmquist S, **Nordström A**, Nordström P. Depression and the association with subsequent dementia diagnosis: A Swedish Nationwide Cohort Study from 1964 to 2016. PLoS Medicine In Press. (5-year impact factor: 11.86)

[The association of depression with subsequent dementia diagnosis: A Swedish nationwide cohort study from 1964 to 2016 \(nih.gov\)](#)

4. Sagelv EH, Ekelund U, Pedersen S, Brage S, Hansen BH, Johansson J, Grimsgaard S, **Nordström A**, Hosch A, Hopstock LA, Morseth B. Physical activity levels in adults and elderly from triaxial and uniaxial accelerometry. The Tromsø Study. [PLoS One](#). 2019 Dec 3;14(12):e0225670. (5-year impact factor: 2.78)

[Physical activity levels in adults and elderly from triaxial and uniaxial accelerometry. The Tromsø Study \(nih.gov\)](#)

5. Tervo T, Nyström H, **Nordström A**. Injuries in Swedish floorball players: A nationwide matched cohort study. 2019 In Press Congent Medicine

6. Ballin M, Lundberg E, Sörlén N, Nordström P, Hult A, **Nordström A**. Effects of interval training on quality of life and cardiometabolic risk markers in older adults: a randomized controlled trial. 2019 In Press Clinical Interventions in Aging (5-year impact factor: 3.20)

[Effects of interval training on quality of life and cardiometabolic risk markers in older adults: a randomized controlled trial \(nih.gov\)](#)

7. Ballin M, Lundberg E, Sörlén N, Nordström P, Hult A, **Nordström A**. Effects of interval training on visceral adipose tissue in centrally obese 70 year old individuals: A randomized controlled trial. J Am Geriatr Soc. 2019 Aug;67(8):1625-1631. doi: 10.1111/jgs.15919. Epub 2019 Apr 23. (5-year impact factor: 4.16)

[Effects of Interval Training on Visceral Adipose Tissue in Centrally Obese 70-Year-Old Individuals: A Randomized Controlled Trial - PubMed \(nih.gov\)](#)

8. Vikberg S, Sorlen N, Branden L, Johansson J, **Nordstrom A**, Hult A, Nordstrom P. Effects of Resistance Training on Functional Strength and Muscle Mass in 70-Year-Old Individuals With Pre-sarcopenia: A Randomized Controlled Trial. J Am Med Dir Assoc 2019;20:28-34. (5-year impact factor: 4.9)

[Effects of Resistance Training on Functional Strength and Muscle Mass in 70-Year-Old Individuals With Pre-sarcopenia: A Randomized Controlled Trial - PubMed \(nih.gov\)](#)

- Bergman J, **Nordström A**, Hommel A, Nordström P. Bisphosphonates and mortality: confounding in observational studies? *Osteoporosis International* 2019 30(10) DOI:10.1007/s00198-019-05097-1(5-year impact factor: 3.82)

[Bisphosphonates and mortality: confounding in observational studies? \(nih.gov\)](#)

- Nordstrom P, **Nordstrom A**. Use of short-acting and long-acting hypnotics and the risk of fracture: a critical analysis of associations in a nationwide cohort. *Osteoporosis international : a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA*. 2019. (5-year impact factor: 3.28)

[Use of short-acting and long-acting hypnotics and the risk of fracture: a critical analysis of associations in a nationwide cohort \(nih.gov\)](#)

- Bergman J, **Nordstrom A**, Nordstrom P. Overestimation of the Limitations of Randomized Controlled Trials. *Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research*. 2019.

[Overestimation of the Limitations of Randomized Controlled Trials - PubMed \(nih.gov\)](#)

- Johansson J, Jarocka E, Westling G, **Nordström A**, Nordström P. Predicting incident falls: Relationship between postural sway and limits of stability in older adults. *Hum Mov Sci* 2019 10;66:117-123 (5-year impact factor: 1.84)

[Predicting incident falls: Relationship between postural sway and limits of stability in older adults - PubMed \(nih.gov\)](#)

- Scott D, Johansson J, McMillan LB, Ebeling PR, **Nordström A**, Nordström P. Associations of sarcopenia and its components with bone structure and incident falls in Swedish older adults. 2019 Accepted for publication in *Calcified Tissue International* (5-year impact factor: 3.28)

[Associations of Sarcopenia and Its Components with Bone Structure and Incident Falls in Swedish Older Adults - PubMed \(nih.gov\)](#)

- Ballin M, Sörlén N, Björk S, Hult A, Nordström P, **Nordström A**. Effects of training on adipose tissue in centrally obese 70-year-olds: a randomized controlled trial. 2019 *JAGS In Press* (5-year impact factor:4.4)

[Effects of Interval Training on Visceral Adipose Tissue in Centrally Obese 70-Year-Old Individuals: A Randomized Controlled Trial - PubMed \(nih.gov\)](#)

- Bergman J, Nordstrom A, Nordstrom P. Epidemiology of osteonecrosis among older adults in Sweden. *Osteoporosis international : a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA*. 2019;30(5):965-73. (5-year impact factor: 3.59)

[Epidemiology of osteonecrosis among older adults in Sweden \(nih.gov\)](#)

- Hult A, Johansson J, Nordström P, **Nordström A**. Objectively measured physical activity in older adults with and without diabetes. Accepted for publication in *Clinical Diabetes*.

- Scott D, Johansson J, McMillan L, Nordstrom P, **Nordström A**. Mid-calf skeletal muscle density and its associations with physical activity, bone health and incident 12-month falls in older adults: The Healthy Ageing Initiative Bone. 2019 Mar;120:446-451. doi: 10.1016/j.bone.2018.12.004. Epub 2018 Dec 8.

[Mid-calf skeletal muscle density and its associations with physical activity, bone health and incident 12-month falls in older adults: The Healthy Ageing Initiative - PubMed \(nih.gov\)](#)

18. **Nordström A**, Nordström P. Traumatic brain injury and the risk of dementia diagnosis: A nationwide cohort study. PLoS Medicine 2018 Jan 30;15(1) (5-year impact factor: 11.86)

[Traumatic brain injury and the risk of dementia diagnosis: A nationwide cohort study \(nih.gov\)](#)

19. Bergman J, **Nordström A**, Nordström P "Bisphosphonate use after clinical fracture and risk of new fracture. Osteoporosis International In Press. (5-year impact factor: 3.59)

[Bisphosphonate use after clinical fracture and risk of new fracture \(nih.gov\)](#)

20. Hallkvist O. M., Johansson J., **Nordström A.**, Nordström P. Hult A. Dairy Product Intake and Bone Properties in 70-year-old Men and Women Archives of Osteoporosis. 2018 Jan 29;13(1):9 (5-year impact factor: 1.96)

[Dairy product intake and bone properties in 70-year-old men and women \(nih.gov\)](#)

21. Johansson J., Hult A., Morseth B., **Nordström A.** Nordström P. Self-reported protein intake and properties of bone in community-dwelling older individuals Archives of Osteoporosis. 2018 Jan 31;13(1):10(5-year impact factor: 1.96)

[Self-reported protein intake and properties of bone in community-dwelling older individuals \(nih.gov\)](#)

22. Bergman J, **Nordström A**, Nordström P. Alendronate Use and the Risk of Nonvertebral Fracture During Glucocorticoid Therapy: A Retrospective Cohort Study. J Clin Endocrinol Metab. 2018 Jan 1;103(1):306-313. (5-year impact factor: 5.46)

[Alendronate Use and the Risk of Nonvertebral Fracture During Glucocorticoid Therapy: A Retrospective Cohort Study - PubMed \(nih.gov\)](#)

23. Berginström N, Nordström P, Ekman U, Eriksson J, Nyberg L, **Nordström A.** Pharmaco-fMRI in Patients With Traumatic Brain Injury: A Randomized Controlled Trial With the Monoaminergic Stabilizer (-)-OSU6162. . J Head Trauma Rehabil.2018 sep 18. In Press(5-year impact factor: 2.9)

[Pharmaco-fMRI in Patients With Traumatic Brain Injury: A Randomized Controlled Trial With the Monoaminergic Stabilizer \(-\)-OSU6162 - PubMed \(nih.gov\)](#)

24. Berginström N, Nordström P, Ekman U, Eriksson J, Andersson M, Nyberg L, **Nordström A.** Using Functional Magnetic Resonance Imaging to Detect Chronic Fatigue in Patients With Previous Traumatic Brain Injury: Changes Linked to Altered Striato-Thalamic-Cortical Functioning. J Head Trauma Rehabil. 2017 Sep 18(5-year impact factor: 3.2)

[Using Functional Magnetic Resonance Imaging to Detect Chronic Fatigue in Patients With Previous Traumatic Brain Injury: Changes Linked to Altered Striato-Thalamic-Cortical Functioning - PubMed \(nih.gov\)](#)

25. Johansson J, **Nordström A**, Gustafson Y, Westling G, Nordström P. Increased postural sway during quiet stance as a risk factor for prospective falls in community-dwelling elderly individuals. Age Ageing. 2017 Nov 1;46(6):964-970(5-year impact factor: 4.28)

[Increased postural sway during quiet stance as a risk factor for prospective falls in community-dwelling elderly individuals - PubMed \(nih.gov\)](#)

26. Holmquist S, Mattsson S, Schele I, Nordström P, **Nordström A.** Low physical activity as a key differentiating factor in the potential high-risk profile for depressive symptoms in older adults. Depress Anxiety. 2017 Sep;34(9):817-825(5-year impact factor: 4.97)

[Low physical activity as a key differentiating factor in the potential high-risk profile for depressive symptoms in older adults - PubMed \(nih.gov\)](#)

27. Nordström P, Toots A, Gustafson Y, Thorngren KG, Hommel A, **Nordström A**. Bisphosphonate Use After Hip Fracture in Older Adults: A Nationwide Retrospective Cohort Study. *J Am Med Dir Assoc*. 2017 Jun 1;18(6):515-521. (5-year impact factor: 4.9)

[Bisphosphonate Use After Hip Fracture in Older Adults: A Nationwide Retrospective Cohort Study - PubMed \(nih.gov\)](#)

28. Johansson J, **Nordstrom A**, Nordstrom P. Greater Fall Risk in Elderly Women Than in Men is Associated with Increased Gait Variability During Multitasking. *JAMDA In* 2016;17:535-40. (5-year impact factor: 4.9)

[Greater Fall Risk in Elderly Women Than in Men Is Associated With Increased Gait Variability During Multitasking - PubMed \(nih.gov\)](#)

29. Krachler B, **Nordstrom A**, Lindahl B. Reality-check in physical activity promotion: Self-report-based guidelines vs. measurement-based estimates. *Prev Med* 2016;91:395-6. (5-year impact factor: 3.43)

[Reality-check in physical activity promotion: Self-report-based guidelines vs. measurement-based estimates - PubMed \(nih.gov\)](#)

30. Nordström P, Pedersen N, Gustafson Y, Michaelsson K, **Nordström A**. The risks of myocardial infarction, death, and diabetes in identical twin pairs with different body mass indexes: a cohort Study. *JAMA Internal Medicine* 2016;176:1522-9.(impact factor: 13.25)

[Risks of Myocardial Infarction, Death, and Diabetes in Identical Twin Pairs With Different Body Mass Indexes - PubMed \(nih.gov\)](#)

31. **Nordström A**, Hadrévi J, Olsson T, Franks PW, Nordström P. The higher prevalence of type 2 Diabetes in men than in women is associated with differences in visceral fat mass. *J Clin Endocrinol Metab*. 2016 (5-year impact factor: 6.48)

[Higher Prevalence of Type 2 Diabetes in Men Than in Women Is Associated With Differences in Visceral Fat Mass - PubMed \(nih.gov\)](#)

32. Berginström N, Nordstrom P, Schuit R, **Nordstrom A**. The Effects of (-)-OSU6162 on Chronic Fatigue in Patients with Traumatic Brain Injury: A Randomized Controlled Trial. *J Head Trauma Rehabil*. In Press(5-year impact factor: 2.9)

[Higher Prevalence of Type 2 Diabetes in Men Than in Women Is Associated With Differences in Visceral Fat Mass - PubMed \(nih.gov\)](#)

33. Nystrom H, **Nordstrom A**, Nordstrom P. Risk of Injurious Fall and Hip Fracture up to 26 y before the Diagnosis of Parkinson Disease: Nested Case-Control Studies in a Nationwide Cohort. *PLoS medicine* 2016;13:e1001954. (5-year impact factor: 17.95)

[Risk of Injurious Fall and Hip Fracture up to 26 y before the Diagnosis of Parkinson Disease: Nested Case-Control Studies in a Nationwide Cohort \(nih.gov\)](#)

34. Nordstrom P, **Nordstrom A**. Decreased mortality during inpatient care in The Netherlands: what are the keys to further improve health care for elderly patients? *Age and ageing* 2016;45:4-5. (5-year impact factor: 4.02)

[Decreased mortality during inpatient care in The Netherlands: what are the keys to further improve health care for elderly patients? - PubMed \(nih.gov\)](#)

35. Nordstrom P, Michaelsson K, Hommel A, Norrman PO, Thorngren KG, **Nordstrom A**. Geriatric Rehabilitation and Discharge Location After Hip Fracture in Relation to the Risks of Death and Readmission. *J Am Med Dir Assoc* 2016;17:91 e1-7. (5-year impact factor: 5)

[Geriatric Rehabilitation and Discharge Location After Hip Fracture in Relation to the Risks of Death and Readmission - PubMed \(nih.gov\)](#)

36. Johansson J, **Nordstrom A**, Nordstrom P. Objectively measured physical activity is associated with parameters of bone in 70-year-old men and women. *Bone* 2015;81:72-9 (5-year impact factor: 4.59)

[Objectively measured physical activity is associated with parameters of bone in 70-year-old men and women - PubMed \(nih.gov\)](#)

37. Gustafsson H, **Nordstrom A**, Nordstrom P. Depression and subsequent risk of Parkinson disease: A nationwide cohort study. *Neurology* 2015;84:2422-9. (5-year impact factor: 8.38)

[Depression and subsequent risk of Parkinson disease \(nih.gov\)](#)

38. Gustafsson H, Aasly J, Strahle S, **Nordstrom A**, Nordstrom P. Low muscle strength in late adolescence and Parkinson disease later in life. *Neurology* 2015;84:1862-9. (5-year impact factor: 8.38)

[Low muscle strength in late adolescence and Parkinson disease later in life \(nih.gov\)](#)

39. Berginstrom N, Johansson J, Nordstrom P, **Nordstrom A**. Attention in Older Adults: A Normative Study of the Integrated Visual and Auditory Continuous Performance Test for Persons Aged 70 Years. *Clin Neuropsychol* 2015:1-16. (5-year impact factor: 1.56)

[Attention in Older Adults: A Normative Study of the Integrated Visual and Auditory Continuous Performance Test for Persons Aged 70 Years - PubMed \(nih.gov\)](#)

40. Högström G, **Nordström A**, Nordström P. High aerobic fitness in late adolescence is associated with a reduced risk of myocardial infarction later in life: a nationwide cohort study in men. *Eur Heart J* first published online January 7, 2014doi:10.1093/eurheartj/eh527 (5-year impact factor: 13.12)

[High aerobic fitness in late adolescence is associated with a reduced risk of myocardial infarction later in life: a nationwide cohort study in men - PubMed \(nih.gov\)](#)

41. Gustafsson H, Nordstrom P, Strahle S, **Nordstrom A**. Parkinson's disease: a population-based investigation of life satisfaction and employment. *Journal of rehabilitation medicine* 2015;47:45-51. (5-year impact factor: 2.55)

[Journal of Rehabilitation Medicine - Abstract - Parkinson's disease: A population-based investigation of life satisfaction and employment \(medicaljournals.se\)](#)

42. Nordstrom P, Gustafson Y, Michaelsson K, **Nordstrom A**. Length of hospital stay after hip fracture and short term risk of death after discharge: a total cohort study in Sweden. *Bmj* 2015;350:h696. (5-year impact factor: 16.12)

[Length of hospital stay after hip fracture and short term risk of death after discharge: a total cohort study in Sweden \(nih.gov\)](#)

43. **Nordström A**, Nordstrom P, Ekstrand J. Sports-related concussion increases the risk of subsequent injury by about 50% in elite male football players. *British journal of sports medicine* 2014;48:1447-50.(5-year impact factor: 4.34)

[Sports-related concussion increases the risk of subsequent injury by about 50% in elite male football players - PubMed \(nih.gov\)](#)

44. Hogstrom G, **Nordstrom A**, Eriksson M, Nordstrom P. Risk factors assessed in adolescence and the later risk of stroke in men: a 33-year follow-up study. *Cerebrovascular diseases* 2015;39:63-71. (5-year impact factor: 3.49)

[Risk factors assessed in adolescence and the later risk of stroke in men: a 33-year follow-up study - PubMed \(nih.gov\)](#)

45. Nordström P, Michaëlsson K, Gustafson Y, **Nordström A**. Traumatic brain injury and young-onset dementia: A nationwide cohort. *Annals of neurology* 2014;75:374-81. (5-year impact factor: 11.35)

[Traumatic brain injury and young onset dementia: a nationwide cohort study - PubMed \(nih.gov\)](#)

46. **Nordström A**, Bredemo C, Tervo T. Bättre sprintförmåga med ny träningsmodell. Svensk Idrottsforskning 2013 (4) 28-31

47. Michaelsson K, Nordstrom P, **Nordstrom A**, Garmo H, Byberg L, Pedersen NL, Melhus H. Impact of hip fracture on mortality: a cohort study in hip fracture discordant identical twins. Journal of bone and mineral research: the official journal of the American Society for Bone and Mineral Research 2014;29:424-31. (5-year impact factor: 6.52)

[Impact of Hip Fracture on Mortality: A Cohort Study in Hip Fracture Discordant Identical Twins - Michaëlsson - 2014 - Journal of Bone and Mineral Research - Wiley Online Library](#)

48. **Nordstrom A**, Edin BB, Lindstrom S, Nordstrom P. Cognitive function and other risk factors for mild traumatic brain injury in young men: nationwide cohort study. Bmj. 2013;346:f723. PubMed PMID: 23482939. (5-year impact factor: 16.12)

[Cognitive function and other risk factors for mild traumatic brain injury in young men: nationwide cohort study - PubMed \(nih.gov\)](#)

49. Nordstrom P, **Nordstrom A**, Eriksson M, Wahlund LO, Gustafson Y. Risk Factors in Late Adolescence for Young-Onset Dementia in Men: A Nationwide Cohort Study. JAMA internal medicine. 2013 Aug 12. PubMed PMID: 23939347(impact factor: 13.25)

[Risk factors in late adolescence for young-onset dementia in men: a nationwide cohort study - PubMed \(nih.gov\)](#)

50. Toss F, **Nordstrom A**, Nordstrom P. Association between hematocrit in late adolescence and subsequent myocardial infarction in Swedish men. International journal of cardiology. 2013 Jun 1. PubMed PMID: 23735337. (5-year impact factor: 5.10)

[Association between hematocrit in late adolescence and subsequent myocardial infarction in Swedish men - PubMed \(nih.gov\)](#)

51. Nordstrom P, Sievanen H, Gustafson Y, Pedersen NL, **Nordstrom A**. High physical fitness in young adulthood reduces the risk of fractures later in life in men: A nationwide cohort study. Journal of bone and mineral research: the official journal of the American Society for Bone and Mineral Research. 2013 May;28(5):1061-7. PubMed PMID: 23184669. (5-year impact factor: 6.52)

[High physical fitness in young adulthood reduces the risk of fractures later in life in men: A nationwide cohort study - Nordström - 2013 - Journal of Bone and Mineral Research - Wiley Online Library](#)

52. Toss F, **Nordström A**, Nordström P. Inflammation in young adulthood is associated with myocardial infarction later in life. Am Heart J. 2013 Feb;165(2):164-9. (5-year impact factor: 4.70)

[Inflammation in young adulthood is associated with myocardial infarction later in life - PubMed \(nih.gov\)](#)

53. Holmner Pietilä E, Fahlström M, **Nordström A**. The Effects of Interdisciplinary Team Assessment and a Rehabilitation Program for Patients with Chronic Pain. Am J Phys Med Rehabil 2013;92:77-83. (5-year impact factor: 2.10)

[The effects of interdisciplinary team assessment and a rehabilitation program for patients with chronic pain - PubMed \(nih.gov\)](#)

54. Wiklund P, **Nordstrom A**, Hogstrom M, Alfredson H, Engstrom P, Gustafsson T, Franks PW, NordströmP. High-impact loading on the skeleton is associated with a decrease in glucose levels in young men. Clinical endocrinology. 2012;77(6):823-7. (5-year impact factor: 3.20)

[High-impact loading on the skeleton is associated with a decrease in glucose levels in young men - PubMed \(nih.gov\)](#)

55. Wiklund P, **Nordstrom A**, Jansson JH, Weinehall L, Nordstrom P. Low bone mineral density is associated with increased risk for myocardial infarction in men and women. *Osteoporosis international : a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA.* 2012;23(3):963-70. (5-year impact factor: 4.45)

[Low bone mineral density is associated with increased risk for myocardial infarction in men and women - PubMed \(nih.gov\)](#)

56. **Nordström A**, Nordström P. Cognitive Performance in Late Adolescence and the Subsequent Risk of Subdural Hematoma: an observational study of a prospective nation-wide cohort. *PLoS Medicine* 2011;8(12):e1001151(5-year impact factor: 17.95)

[Cognitive Performance in Late Adolescence and the Subsequent Risk of Subdural Hematoma: An Observational Study of a Prospective Nationwide Cohort \(nih.gov\)](#)

57. Nordstrom P, Franks PW, Gustafson Y, **Nordstrom A**. Cognitive function in young men and the later risk of fractures. *Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research.* 2012;27(11):2291-7. (5-year impact factor: 6.52)

[Cognitive function in young men and the later risk of fractures - Nordström - 2012 - Journal of Bone and Mineral Research - Wiley Online Library](#)

58. Toss F, Wiklund P, Nordstrom P, **Nordstrom A**. Body composition and mortality risk in later life. *Age and ageing.* 2012;41(5):677-81. (5-year impact factor: 4.02)

[Body composition and mortality risk in later life - PubMed \(nih.gov\)](#)

59. **Nordström A**, Högström G, Eriksson A, Bonnerud P, Tegner Y, Malm C. Higher muscle mass but lower gynoid fat mass in AAS using athletes. *Journal of strength and conditioning research / National Strength & Conditioning Association.* 2012;26(1):246-50. (5-year impact factor: 2.40)

[Higher muscle mass but lower gynoid fat mass in athletes using anabolic androgenic steroids - PubMed \(nih.gov\)](#)

60. Högström G, Pietilä T, Nordström P, **Nordström A**. Body composition and performance: influence of sport and gender among adolescents. *Journal of strength and conditioning research / National Strength & Conditioning Association.* 2012;26(7):1799-804. (5-year impact factor: 2.40)

[Body composition and performance: influence of sport and gender among adolescents - PubMed \(nih.gov\)](#)

61. Nordstrom P, Eklund F, Bjornstig U, **Nordstrom A**, Lorentzon R, Sievanen H, Gustafson Y. Do Both Areal BMD and Injurious Falls Explain the Higher Incidence of Fractures in Women than in Men? *Calcified Tissue Int.* 2011;89(3):203-10. (5-year impact factor: 3.28)

[Do both areal BMD and injurious falls explain the higher incidence of fractures in women than in men? - PubMed \(nih.gov\)](#)

62. Nilsson S, Levi R, **Nordstrom A**. Treatment-resistant sensory motor symptoms in persons with SCI may be signs of restless legs syndrome. *Spinal Cord.* 2011;49(6):754-6. (5-year impact factor: 1.90)

[Treatment-resistant sensory motor symptoms in persons with SCI may be signs of restless legs syndrome - PubMed \(nih.gov\)](#)

63. Toss F, Wiklund P, Franks PW, Eriksson M, Gustafson Y, Hallmans G, Nordström P, **Nordström A**. Abdominal and gynoid adiposity and the risk of stroke. *International journal of obesity*. 2011;35(11):1427-32. (5-year impact factor: 5.88)

[Abdominal and gynoid adiposity and the risk of stroke - PubMed \(nih.gov\)](#)

64. Tervo T, Nordström P, **Nordström A**. Association between self-perceived health, physical activity, and BMD in middle-aged men and women. *The Open Bone Journal* 2011(3):6-10

65. **Nordström A**, Fjellman–Wiklund A, Gysell T. Drama as a pedagogical tool for practicing death notification-experiences from Swedish medical students. *BMC Medical Education*. 2011;11:74. (5-year impact factor: 1.73)

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66. **Nordstrom A**. An exercise in death notification. *Medical education* 2011;45:1139-40(5-year impact factor: 3.96)

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67. **Nordstrom A**, Fjellman–Wiklund A, Gysell T. The effect of a role-playing exercise on clerkship students' views of death notification: the Swedish experience. *International Journal of Medical Education*. 2011(2):24-9

68. **Nordstrom A**, Eriksson M, Stegmayr B, Gustafson Y, Nordstrom P. Low bone mineral density is an independent risk factor for stroke and death. *Cerebrovasc Dis*. 2010;29(2):130-6. (5-year impact factor: 3.49)

[Low bone mineral density is an independent risk factor for stroke and death - PubMed \(nih.gov\)](#)

69. Wiklund P, Toss F, Jansson JH, Eliasson M, Hallmans G, **Nordstrom A**, Franks PW, Nordstrom P. Abdominal and gynoid adipose distribution and incident myocardial infarction in women and men. *Int J Obes (Lond)*. 2010 May 25. (5-year impact factor: 5.88)

[Abdominal and gynoid adipose distribution and incident myocardial infarction in women and men - PubMed \(nih.gov\)](#)

70. Tervo T, Nordström P, **Nordström A**. Effects of badminton and ice hockey on bone mass in young males: a 12-year follow-up. *Bone* 2010 Jun 25. (5-year impact factor: 4.59)

[Effects of badminton and ice hockey on bone mass in young males: a 12-year follow-up - PubMed \(nih.gov\)](#)

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[Replication and extension of genome-wide association study results for obesity in 4923 adults from northern Sweden \(nih.gov\)](#)

72. Lindgren CM, Heid IM, Randall JC, Lamina C, Steinthorsdottir V, Qi L, Speliotes EK, Thorleifsson G, Willer CJ, Herrera BM, Jackson AU, Lim N, Scheet P, Soranzo N, Amin N, Aulchenko YS, Chambers JC, Drong A, Luan J, Lyon HN, Rivadeneira F, Sanna S, Timpson NJ, Zillikens MC, Zhao JH, Almgren P, Bandinelli S, Bennett AJ, Bergman RN, Bonnycastle LL, Bumpstead SJ, Chanoock SJ, Cherkas L, Chines P, Coin L, Cooper C, Crawford G, Doering A, Dominiczak A, Doney AS, Ebrahim S, Elliott P, Erdos MR, Estrada K, Ferrucci L, Fischer G, Forouhi NG, Gieger C, Grallert H, Groves CJ, Grundy S, Guiducci C, Hadley D, Hamsten A, Havulinna AS, Hofman A, Holle R, Holloway JW, Illig T, Isomaa B, Jacobs LC, Jameson K, Jousilahti P, Karpe F, Kuusisto J, Laitinen J, Lathrop GM, Lawlor DA, Mangino M, McArdle WL, Meitinger T, Morken MA, Morris AP, Munroe P, Narisu N, **Nordström A**, Nordström P, Oostra BA, Palmer CN, Payne F, Peden JF, Prokopenko I, Renström F, Ruokonen A, Salomaa V, Sandhu MS, Scott LJ, Scuteri A, Silander K, Song K, Yuan X, Stringham HM, Swift AJ, Tuomi T, Uda M, Vollenweider P, Waeber G, Wallace C, Walters GB,

Weedon MN; Wellcome Trust Case Control Consortium, Witteman JC, Zhang C, Zhang W, Caulfield MJ, Collins FS, Davey Smith G, Day IN, Franks PW, Hattersley AT, Hu FB, Jarvelin MR, Kong A, Kooner JS, Laakso M, Lakatta E, Mooser V, Morris AD, Peltonen L, Samani NJ, Spector TD, Strachan DP, Tanaka T, Tuomilehto J, Uitterlinden AG, van Duijn CM, Wareham NJ, Hugh Watkins; Procardis Consortia, Waterworth DM, Boehnke M, Deloukas P, Groop L, Hunter DJ, Thorsteinsdottir U, Schlessinger D, Wichmann HE, Frayling TM, Abecasis GR, Hirschhorn JN, Loos RJ, Stefansson K, Mohlke KL, Barroso I, McCarthy MI; Giant Consortium. Genome wide association scan meta-analysis identifies three loci influencing adiposity and fat distribution. PLoS Genetics. 2009 Jun;5(6):e1000508. (5-year impact factor: 8.90)

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