

# THE COPENHAGEN CITY HEART STUDY

## LIST OF PUBLICATIONS 1976 – 2020 *(updated 2020.04.17)*

### 2020

1. **Melker Staffan Johansson: Physical behaviours and risk factors for cardiovascular disease in different age groups and during leisure and work. Ph.D. dissertation, University of Southern Denmark. April 2 2020 (no. 88)**
2. Gellert-Kristensen H, Nordestgaard BG, Tybjaerg-Hansen A, Stender S. High Risk of Fatty Liver Disease Amplifies the Alanine Transaminase-Lowering Effect of a HSD17B13 Variant. *Hepatology* 2020; 71: 56-66.
3. Korshøj M, Hannerz H, Marott JL, Schnohr P, Prescott E, Clays E et al. Does occupational lifting affect the risk of hypertension? Cross-sectional and prospective associations in the Copenhagen City Heart Study. *Scand J Work Environ Health* 2020; 46: 188-97.
4. Scheller Madrid A, Rasmussen KL, Rode L, Frikke-Schmidt R, Nordestgaard BG, Bojesen SE. Observational and genetic studies of short telomeres and Alzheimer's disease in 67,000 and 152,000 individuals: a Mendelian randomization study. *Eur J Epidemiol* 2020; 35: 147-56.
5. Rimbart A, Dalila N, Wolters JC, Huijckman N, Smit M, Kloosterhuis N et al. A common variant in CCDC93 protects against myocardial infarction and cardiovascular mortality by regulating endosomal trafficking of low-density lipoprotein receptor. *Eur Heart J* 2020; 41: 1040-53.
6. Joseph G, Marott JL, Biering-Sørensen T, Johansen MN, Saevereid HA, Nielsen G et al. Level of Physical Activity, Left Ventricular Mass, Hypertension, and Prognosis. *Hypertension* 2020; 75: 693-701.
7. Alcazar J, Aagaard P, Haddock B, Kamper RS, Hansen SK, Prescott E et al. Age- and sex-specific changes in lower-limb muscle power throughout the lifespan. *J Gerontol A Biol Sci Med Sci* 2020. [Epub ahead of print]
8. Emanuelsson F, Marott S, Tybjærg-Hansen A, Nordestgaard BG, Benn M. Impact of Glucose Level on Micro- and Macrovascular Disease in the General Population: A Mendelian Randomization Study. *Diabetes Care* 2020; 43: 894-902.
9. Bjerregaard LG, Wasenius N, Nedelec R, Gjørde LK, Ängquist L, Herzig KH et al. Possible Modifiers of the Association Between Change in Weight Status From Child Through Adult Ages and Later Risk of Type 2 Diabetes. *Diabetes Care* 2020. [Epub ahead of print]
10. Benn M, Nordestgaard BG, Tybjærg-Hansen A, Frikke-Schmidt R. Impact of glucose on risk of dementia: Mendelian randomisation studies in 115,875 individuals. *Diabetologia* 2020. [Epub ahead of print]
11. Gellert-Kristensen H, Richardson TG, Davey Smith G, Nordestgaard BG, Tybjaerg-Hansen A, Stender S. Combined Effect of PNPLA3, TM6SF2, and HSD17B13 Variants on Risk of Cirrhosis and Hepatocellular Carcinoma in the General Population. *Hepatology* 2020. [Epub ahead of print]

12. Seidelin AS, Nordestgaard BG, Tybjaerg-Hansen A, Stender S. Genetic variation at PPP1R3B increases hepatic CT attenuation and interacts with prandial status on plasma glucose. *J Clin Endocrinol Metab* 2020 [Epub ahead of print]
13. Alhakak AS, Møgelvang R, Schnohr P, Modin D, Brainin P, Gislason G et al. The cardiac isovolumetric contraction time is an independent predictor of incident heart failure in the general population. *Int J Cardiol* 2020 [Epub ahead of print]
14. Çolak Y, Afzal S, Nordestgaard BG. 25-Hydroxyvitamin D and Risk of Osteoporotic Fractures: Mendelian Randomization Analysis in 2 Large Population-Based Cohorts. *Clin Chem* 2020 [Epub ahead of print]
15. Marott JL, Ingebrigtsen TS, Çolak Y, Vestbo J, Lange P. Lung Function Trajectories Leading to Chronic Obstructive Pulmonary Disease as Predictors of Exacerbations and Mortality. *Am J Respir Crit Care Med* 2020 [Epub ahead of print]
16. Madsen CM, Kamstrup PR, Langsted A, Varbo A, Nordestgaard BG. Lipoprotein(a)-Lowering by 50 mg/dL (105 nmol/L) May Be Needed to Reduce Cardiovascular Disease 20% in Secondary Prevention: A Population-Based Study. *Arterioscler Thromb Vasc Biol* 2020; 40: 255-66.
17. Johannesen CDL, Flachs EM, Ebbenhøj NE, Marott JL, Jensen GB, Nordestgaard BG et al. Sedentary work and risk of venous thromboembolism. *Scand J Work Environ Health* 2020; 46: 69-76.
18. Nordestgaard AT, Stender S, Nordestgaard BG, Tybjaerg-Hansen A. Coffee intake protects against symptomatic gallstone disease in the general population: a Mendelian randomization study. *J Intern Med* 2020; 287: 42-53.
19. Hansen SEJ, Madsen CM, Varbo A, Nordestgaard BG. Body mass index, triglycerides and risk of acute pancreatitis: A population-based study of 118,000 individuals. *J Clin Endocrinol Metab* 2020; 105: 1-12.
20. Alhakak AS, Brainin P, Møgelvang R, Jensen GB, Jensen JS, Biering-Sørensen T. The cardiac isovolumetric contraction time is an independent predictor of incident atrial fibrillation and adverse outcomes following first atrial fibrillation event in the general population. *Eur Heart J Cardiovasc Imaging* 2020; 21: 49-57.

## 2019

21. Marie Kim Wium-Andersen: **Biological and Lifestyle Risk Factors for Depression in the General Population.** Doctoral thesis, The Faculty of Health and Medical Science, University of Copenhagen. July 29 2019. (Doctoral Thesis no. 25).
22. Shoaib Afzal: **A Population-based Study on Vitamin D, Body Mass Index, Morbidity, and Mortality.** Doctoral thesis, The Faculty of Health and Medical Science, University of Copenhagen. January 17 2019. (Doctoral Thesis no. 24).
23. Frida Emanuelsson Lemvig: **LDL cholesterol and glucose as causal risk factors of micro-and macrovascular disease.** Ph.D. dissertation, The Faculty of Health and Medical Sciences, University of Copenhagen. November 28 2019 (no. 87).

24. Christensen RH, Hansen CS, von Scholten BJ, Jensen MT, Pedersen BK, Schnohr P et al. Epicardial and pericardial adipose tissues are associated with reduced diastolic and systolic function in type 2 diabetes. *Diabetes Obes Metab* 2019; 21: 2006-11.
25. Brainin P, Biering-Sørensen SR, Møgelvang R, Jensen JS, Biering-Sørensen T. Duration of early systolic lengthening: prognostic potential in the general population. *Eur Heart J Cardiovasc Imaging* 2019 Oct 19. pii: jez262. doi: 10.1093/ehjci/jez262. [Epub ahead of print]
26. Joseph G, Marott JL, Torp-Pedersen C, Biering-Sørensen T, Nielsen G, Christensen AE et al. Dose-Response Association Between Level of Physical Activity and Mortality in Normal, Elevated, and High Blood Pressure. *Hypertension* 2019; 74: 1307-15.
27. Madrid AS, Rasmussen KL, Rode L, Frikke-Schmidt R, Nordestgaard BG, Bojesen SE. Observational and genetic studies of short telomeres and Alzheimer's disease in 67,000 and 152,000 individuals: a Mendelian randomization study. *Eur J Epidemiol* 2019 Sep 28. doi: 10.1007/s10654-019-00563-w. [Epub ahead of print]
28. Ismail H, Helby J, Hölmich LR, Chakera AH, Bastholt L, Klyver H et al. Measured and genetically predicted plasma YKL-40 levels and melanoma mortality. *Eur J Cancer* 2019; 121: 74-84.
29. Emanuelsson F, Nordestgaard BG, Tybjaerg-Hansen A, Benn M. Impact of LDL Cholesterol on Microvascular Versus Macrovascular Disease: A Mendelian Randomization Study. *J Am Coll Cardiol* 2019; 74: 1465-76.
30. Ingebrigtsen TS, Vestbo J, Rode L, Marott JL, Lange P, Nordestgaard BG.  $\beta$ 2-Adrenergic genotypes and risk of severe exacerbations in COPD: a prospective cohort study. *Thorax* 2019; 74: 934-40.
31. Riis J, Nordestgaard BG, Jensen GB, Afzal S. Secular trends in risk of stroke according to body mass index and blood pressure, 1976-2017. *Neurology* 2019; 93: e1397-407.
32. Huang T, Afzal S, Yu C, Guo Y, Bian Z, Yang L et al. Vitamin D and cause-specific vascular disease and mortality: a Mendelian randomisation study involving 99,012 Chinese and 106,911 European adults. *BMC Med* 2019; 17:160.
33. Suetta C, Haddock B, Alcazar J, Noerst T, Hansen OM, Ludvig H et al. The Copenhagen Sarcopenia Study: lean mass, strength, power, and physical function in a Danish cohort aged 20-93 years. *J Cachexia Sarcopenia Muscle* 2019; 10: 1316-29.
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35. Langsted A, Nordestgaard BG, Kamstrup PR. Elevated Lipoprotein(a) and Risk of Ischemic Stroke. *J Am Coll Cardiol* 2019; 74: 54-66.
36. Kachuri L, Helby J, Bojesen SE, Christiani DC, Su L, Wu X et al. Investigation of Leukocyte Telomere Length and Genetic Variants in Chromosome 5p15.33 as Prognostic Markers in Lung Cancer. *Cancer Epidemiol Biomarkers Prev* 2019; 28: 1228-37.

37. Rasmussen KL, Tybjaerg-Hansen A, Nordestgaard BG, Frikke-Schmidt R. Plasma levels of apolipoprotein E, APOE genotype, and all-cause and cause-specific mortality in 105 949 individuals from a white general population cohort. *Eur Heart J* 2019; 40: 2813-24
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39. Nabe-Nielsen K, Rod NH, Hansen ÅM, Prescott E, Grynderup MB, Islamoska S et al. Perceived stress and dementia: Results from the Copenhagen city heart study. *Aging Ment Health* 2019 Jun 11:1-9. doi: 10.1080/13607863.2019.1625304. [Epub ahead of print]
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41. Modin D, Møgelvang R, Jørgensen PG, Jensen MT, Seferovic JP, Biering-Sørensen T. Left ventricular concentric geometry predicts incident diabetes mellitus independent of established risk factors in the general population: the Copenhagen City Heart Study. *Cardiovasc Diabetol* 2019; 18: 37.
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43. Joseph G, Mogelvang R, Biering-Sørensen T, Nielsen G, Schnohr P, Sogaard P. The association between physical activity and cardiac performance is dependent on age: the Copenhagen City Heart Study. *Int J Cardiovasc Imaging* 2019; 35: 1249-58.
44. Madsen CM, Varbo A, Nordestgaard BG. Low HDL Cholesterol and High Risk of Autoimmune Disease: Two Population-Based Cohort Studies Including 117341 Individuals. *Clin Chem* 2019; 65: 644-52.
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46. Gregson J, Kaptoge S, Bolton T, Pennells L, Willeit P, Burgess S et al. Cardiovascular Risk Factors Associated With Venous Thromboembolism. *JAMA Cardiol* 2019; 4: 163-73.
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50. Modin D, Biering-Sørensen SR, Møgelvang R, Alhakak AS, Jensen JS, Biering-Sørensen T. Prognostic value of left atrial strain in predicting cardiovascular morbidity and mortality in the general population. *Eur Heart J Cardiovasc Imaging* 2019; 20: 804-15.

51. Hansen SEJ, Madsen CM, Varbo A, Nordestgaard BG. Low-Grade Inflammation in the Association Between Mild-to-Moderate Hypertriglyceridemia and Risk of Acute Pancreatitis: A Study of More Than 115000 Individuals from the General Population. *Clin Chem* 2019; 65: 321-32.
52. Mikkelsen LF, Nordestgaard BG, Schnohr P, Ellervik C. Increased Ferritin Concentration and Risk of Atrial Fibrillation and Heart Failure in Men and Women: Three Studies of the Danish General Population Including 35799 Individuals. *Clin Chem* 2019; 65: 180-8.
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54. Gellert-Kristensen H, Dalila N, Nielsen SF, Nordestgaard BG, Tybjaerg-Hansen A, Stender S. Identification and Replication of Six loci Associated With Gallstone Disease. *Hepatology* 2019; 70: 597-609.
55. Lassen MCH, Biering-Sørensen SR, Olsen FJ, Skaarup KG, Tolstrup K, Qasim AN et al. Ratio of transmitral early filling velocity to early diastolic strain rate predicts long-term risk of cardiovascular morbidity and mortality in the general population. *Eur Heart J* 2019; 40: 518-25.
56. Olsen FJ, Møgelvang R, Jensen GB, Jensen JS, Biering-Sørensen T. Relationship Between Left Atrial Functional Measures and Incident Atrial Fibrillation in the General Population: The Copenhagen City Heart Study. *JACC Cardiovasc Imaging* 2019; 12: 981-9.
57. Johansson MS, Korshøj M, Schnohr P, Marott JL, Prescott EIB, Søgaard K et al. Time spent cycling, walking, running, standing and sedentary: a cross-sectional analysis of accelerometer-data from 1670 adults in the Copenhagen City Heart Study : Physical behaviours among 1670 Copenhageners. *BMC Public Health* 2019; 19: 1370.
58. Pennells L, Kaptoge S, Wood A, Sweeting M, Zhao X, White I et al. Equalization of Four Cardiovascular Risk Algorithms After Systematic Recalibration: Individual-Participant Meta-Analysis of 86 Prospective Studies. *Eur Heart J* 2019; 40: 621-631.

## 2018

59. **Jens Helby Petersen: Plasma immunoglobulin E, leukocyte telomere length and risk of cancer and infections in the general population. Ph.D. dissertation, the Faculty of Health and Medical Sciences, University of Copenhagen. June 4. 2018 (no. 86)**
60. **Ane Katrine Skielboe. Physical Activity and Atrial Fibrillation. Ph.D. dissertation, the Faculty of Health and Medical Science of the University of Copenhagen. April 4. 2018. (no. 85).**
61. Svendstrup M, Allin KH, Ängquist L, Schnohr P, Jensen GB, Linneberg A et al. Is abdominal obesity at baseline influencing weight changes in observational studies and during weight loss interventions? *Am J Clin Nutr* 2018; 108: 913-21.
62. Just-Østergaard E, Mortensen EL, Tolstrup JS, Flensburg-Madsen T. Vital exhaustion and risk of alcohol use disorders: A prospective cohort study. *J Psychosom Res* 2018; 114: 25-30.

63. Rasmussen KL, Nordestgaard BG, Frikke-Schmidt R, Nielsen SF. An updated Alzheimer hypothesis: Complement C3 and risk of Alzheimer's disease-A cohort study of 95,442 individuals. *Alzheimers Dement* 2018; 14: 1589-1601.
64. Schnohr P, O'Keefe JH, Holtermann A, Lavie CJ, Lange P, Jensen GB, Marott JL. Various Leisure-Time Physical Activities Associated With Widely Divergent Life Expectancies: The Copenhagen City Heart Study. *Mayo Clin Proc* 2018; 93: 1775-85.
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67. Marott JL, Skielboe AK, Dixen U, Friberg JB, Schnohr P, Jensen GB. Increasing population height and risk of incident atrial fibrillation: the Copenhagen City Heart Study. *Eur Heart J* 2018; 39: 4012-9.
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69. Verbeek R, Hoogeveen RM, Langsted A, Stiekema LCA, Verweij SL, Hovingh GK et al. Cardiovascular disease risk associated with elevated lipoprotein(a) attenuates at low low-density lipoprotein cholesterol levels in a primary prevention setting. *Eur Heart J* 2018; 39: 2589-96.
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72. Christensen AI, Nordestgaard BG, Tolstrup JS. Alcohol Intake and Risk of Ischemic and Haemorrhagic Stroke: Results from a Mendelian Randomisation Study. *J Stroke* 2018; 20: 218-27.
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82. Qayyum F, Lauridsen BK, Frikke-Schmidt R, Kofoed KF, Nordestgaard BG, Tybjærg-Hansen A. Genetic variants in CYP7A1 and risk of myocardial infarction and symptomatic gallstone disease. *Eur Heart J* 2018; 39: 2106-16.
83. Rasmussen KL, Nordestgaard BG, Nielsen SF. Complement C3 and Risk of Diabetic Microvascular Disease: A Cohort Study of 95202 Individuals from the General Population. *Clin Chem* 2018; 64: 1113-24.
84. Brainin P, Biering-Sørensen SR, Møgelvang R, Søgaard P, Jensen JS, Biering-Sørensen T. Postsystolic Shortening by Speckle Tracking Echocardiography Is an Independent Predictor of Cardiovascular Events and Mortality in the General Population. *J Am Heart Assoc.* 2018; 7. pii: e008367. doi: 10.1161/JAHA.117.008367.
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92. Varbo A, Nordestgaard BG. Nonfasting triglycerides, low-density lipoprotein cholesterol, and heart failure risk. Two cohort studies of 113 554 individuals. *Arterioscler Thromb Vasc Biol* 2018; 38: 464-72.
93. Bergholdt HKM, Nordestgaard BG, Varbo A, Ellervik C. Lactase persistence, milk intake, and mortality in the Danish general population: a Mendelian randomization study. *European Journal of Epidemiology* 2018; 33: 171-81.
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95. Mattsson N, Nielsen OW, Johnson L, Prescott E, Schnohr P, Jensen GB, Sajadieh A. Prognostic Impact of Mild Hypokalemia in Terms of Death and Stroke in the General Population-A Prospective Population Study. *American Journal of Medicine* 2018; 131: 318.e9-318.e19
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99. Winsløw UC, Nordestgaard BG, Afzal S. High plasma 25-hydroxyvitamin D and high risk of non-melanoma skin cancer: a Mendelian randomisation study of 97849 individuals. *Br J Dermatol* 2018; 178:1388-95.

## 2017

100. **Camilla Jannie Kobylecki. Extracellular superoxide dismutase R213G variant, morbidity, mortality and lung function. Ph.D. dissertation, the Faculty of Health and Medical Science of the University of Copenhagen. May 24. 2017. (no. 84).**
101. **Signe Vedel Petersen. Morbidity and mortality by hair dye use, statin use and genetic variation. Ph.D. dissertation, the Faculty of Health and Medical Science of the University of Copenhagen. May 15. 2017. (no. 83).**
102. **Yunus Colac. Never-smokers with obstructive lung disease in the general population. Ph.D. dissertation, the Faculty of Health and Medical Science of the University of Copenhagen. January 18. 2017. (no. 82).**



103. Kjeldsen EW, Tybjaerg-Hansen A, Nordestgaard BG, Frikke-Schmidt R. ABCA7 and risk of dementia and vascular disease in the Danish population. *Ann Clin Transl Neurol* 2017; 5: 41-51.
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<b>Articles in press</b>	<b>11</b>
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