

THESES FROM

**THE COPENHAGEN GENERAL POPULATION STUDY
(Herlev/Østerbroundersøgelsen)**

2008

1. Pia R Kamstrup, MD. Lipoprotein(a) and ischemic heart disease – a causal association? **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2009

2. Jacob J Freiberg, MD. Leukotriene C4 synthase and risk of cardiovascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
3. Ruth Frikke-Schmidt, MD, Ph.D. Genetic variation in the ABCA1 gene, HDL cholesterol, and risk of ischemic heart disease in the general population. **Doctor of Medical Sciences (DMSc=Dr.Med.) thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
4. Stig E Bojesen, MD, Ph.D. Pleiotropic effects of genes involved in cancer: integrin beta-3, chek2, AND tp53. **Doctor of Medical Sciences (DMSc=Dr.Med.) thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2010

5. Marianne Benn, MD, Ph.D. Apolipoprotein B levels, APOB alleles, and risk of ischemic cardiovascular disease in the general population. **Doctor of Medical Sciences (DMSc=Dr.Med.) thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
6. Jeppe Zacho, MD. C-reactive protein and risk of cardiovascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
7. Shiva Yazdanyar, MD. NOD2/CARD15 genotypes and risk of disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
8. Marianne Solhøj Nørskov, MSc. Copy number variation in glutathione S-transferases M1 and T1 and risk of disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2011

9. Julie Lee, MSc Pharm. Human epoxide hydrolases and ischemic cardiovascular disease, chronic pulmonary disease, and cancer. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
10. Kristine Højgaard Allin, MD. C-reactive protein and cancer. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
11. Diljit Kaur-Knudsen, MD. Cytochrome P450 1B1 and 2C9 genotypes and risk of disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2012

12. Christiane Lundegaard, MSc ingeneer. *APOA1*, HDL cholesterol and ischemic heart disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

13. Marie Bækvad-Hansen, MSc. Surfactant proteins -B and -C and risk of pulmonary disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
14. Birgitte Fischer Sode, MD. Nationwide studies of idiopathic interstitial pneumonia and chronic obstructive pulmonary disease in the Danish population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
15. Jesper Schou, MSc. Resequencing the ABCG1 gene to identify genetic variation affecting lipid and lipoprotein levels, risk of ischemic heart disease, mortality and type diabetes in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2013

16. Sarah Caroline Weisenfeldt Marott, MD. Markers of inflammation and atrial fibrillation. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
17. David Dynnes Ørsted, MD. Benign prostatic hyperplasia, prostate-specific antigen and prostate cancer incidence and mortality. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
18. Louise Stig Hornstrup, MD. Genetic variation in *ABCG6* and *TTR* and risk of vascular disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
19. Mette Thomsen, MD. Genetic variations in scavenger and β_2 -adrenergic receptors and risk of pulmonary disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
20. Anette Varbo, MD. Remnant cholesterol and ischemic heart disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
21. Jolanta Klovaite, MD. Thrombosis risk factors in the general population: increased platelet size, elevated plasma fibrinogen, and obesity. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2014

22. Stefan Stender, MD. Bilirubin as a causal risk factor for ischemic heart disease and symptomatic gallstone disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
23. Camilla Nielsen. JAK2 V617F mutation in the general population: prevalence, morbidity, and mortality. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
24. Alisa Devedzic Kjærgaard. YKL-40 and ischemic vascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
25. Peter Brøndum Jacobsen. Reduced 25-hydroxyvitamin D concentrations and risk of ischemic heart disease, total mortality, and venous thromboembolism in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
26. Anders Berg Jørgensen. Genetic variation in *APOA5* and *APOC3*, nonfasting triglycerides and risk of ischemic cardiovascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2015

27. Mette Thomsen. Biochemical and genetic markers in chronic obstructive pulmonary disease, diabetes, and ischemic heart disease in the general population. **Dr. Med. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
28. Marie Kim Wium-Andersen. Plasma C-reactive protein and bipolar disorder and schizophrenia. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
29. Helle Kirstine Mørup Bergholdt. LCT-13910 C/T, milk intake and risk of ischemic heart disease and type 2 diabetes. Mendelian randomization studies. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2016

30. Anne Langsted. Lipoprotein(a), food intake, inflammation, and cardiovascular risk. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
31. Christina Ellervik. Hemochromatosis genotypes and elevated transferrin saturation – risk of diabetes mellitus, hypertension, cancer, and total mortality. **Dr. Med. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2017

32. Yunus Colak. Never-smokers with obstructive lung disease in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
33. Judith Melchior Heissman. Biomarkers and cardiovascular disease in HIV infection. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
34. Signe Vedel Krogh. Morbidity and mortality by hair dye use, statin use, and genetic variation. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
35. Camilla J Kobylecki. Extracellular superoxide dismutase R213G variant, morbidity, mortality and lung function. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
36. Jens Helby Petersen: Plasma immunoglobulin E, leukocyte telomere length and risk of cancer and infections in the general population. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2019

37. Marie Warny Kristensen. Lymphopenia in the general population and telomere length in acute myeloid leukaemia and high-risk myelodysplastic syndrome: morbidity and mortality. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
38. Shoaib Afzal. A population-based study on vitamin D, body mass index, morbidity, and mortality. **Dr. Med. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
39. Marie Kim Wium-Andersen. Biological and lifestyle risk factors for depression in the general population. **Dr. Med. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
40. Anne Orholm Nielsen. Role of the β 2-adrenergic receptor in Chronic Obstructive Pulmonary Disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
41. Frida Emanuelsson. LDL cholesterol and glucose as causal risk factors of micro- and macrovascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2020

42. Christian Medom Madsen. Novel insights from human studies on the role of high-density lipoprotein in mortality and non-cardiovascular disease. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.
43. Per Ejlstrup Sigvardsen. Left ventricular myocardial crypts and trabeculation in the Copenhagen General Population – Morphological patterns and prognostic significance. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.

2021

44. Ask Tybjerg Nordestgaard. Coffee consumption and mortality and morbidity: Mendelian randomization analyses. **Ph.D. thesis** at the Faculty of Health and Medical Sciences, University of Copenhagen.