

List of publications, David Conen

Publications:

Main Publications (peer-reviewed)

1. **Conen D**, Wietlisbach V, Bovet P, Shamlaye C, Riesen W, Paccaud F, Burnier M. Prevalence of hyperuricemia and relation of serum uric acid with cardiovascular risk factors in a developing country. *BMC Public Health* 2004;4:9.
2. **Conen D**, Osswald S, Cron TA, Linka A, Bremerich J, Keller DI, Pfisterer ME, Buser PT. Value of repeated cardiac magnetic resonance imaging in patients with suspected arrhythmogenic right ventricular cardiomyopathy. *J Cardiovasc Magn Reson* 2006;8:361-366.
3. **Conen D**, Leimenstoll BM, Perruchoud AP, Martina B. Routine blood pressure measurements do not predict adverse events in hospitalized patients. *Am J Med* 2006;119:70.e17-22.
4. **Conen D**, Zeller A, Pfisterer M, Martina B. Usefulness of B-type natriuretic peptide and C-reactive protein in predicting the presence or absence of left ventricular hypertrophy in patients with systemic hypertension. *Am J Cardiol* 2006;97:249-252.
5. **Conen D**, Buerkle G, Perruchoud AP, Buettner HJ, Mueller C. Hypertension is an independent risk factor for contrast nephropathy after percutaneous coronary intervention. *Int J Cardiol* 2006;110:237-241.
6. **Conen D**, Martina B, Perruchoud AP, Leimenstoll BM. High prevalence of newly detected hypertension in hospitalized patients: the value of in-hospital 24-hour blood pressure measurement. *J Hypertens* 2006;24:301-306.
7. **Conen D**, Pfisterer M, Martina B. Substantial intraindividual variability of BNP concentrations in patients with hypertension. *J Hum Hypertens* 2006;20:387-391.
8. **Conen D**, Dieterle T, Utech K, Rimner M, Martina B. C-reactive protein and B-type natriuretic peptides in never-treated white coat hypertensives. *Hypertens Res* 2006;29:411-415.
9. **Conen D**, Zeller A, Dieterle T, Martina B. C-reactive protein and echocardiography have little impact on risk stratification in never-treated hypertensive patients. *J Hum Hypertens* 2006;20:587-592.
10. **Conen D**, Jander N, Trenk D, Neumann FJ, Mueller C. The use of B-type natriuretic peptides in the detection of myocardial ischemia in settings with rapid access to coronary angiography. *Int J Cardiol* 2007;119:416-418.
11. **Conen D**, Melly L, Kaufmann C, Bilz S, Ammann P, Schaer B, Sticherling C, Muller B, Osswald S. Amiodarone-induced thyrotoxicosis: Clinical course and predictors of outcome. *J Am Coll Cardiol* 2007;49:2350-2355.
12. **Conen D**, Everett BM, Glynn RJ, Ridker PM. Effect of valsartan compared to valsartan/hydrochlorothiazide on plasma levels of cellular adhesion molecules: The Val-MARC trial. *Heart* 2008;94:e13.
13. **Conen D**, Ridker PM, Buring JE, Glynn RJ. Risk of cardiovascular events among women with high normal blood pressure or blood pressure progression: Prospective cohort study. *BMJ* 2007;335:432.
14. **Conen D**, Ridker PM, Mora S, Buring JE, Glynn RJ. Blood pressure and risk of developing type 2 diabetes mellitus: the women's health study. *Eur Heart J* 2007;28:2937-2943.

15. **Conen D**, Glynn RJ, Buring JE, Ridker PM, Zee RY. Natriuretic peptide precursor A gene polymorphisms and risk of blood pressure progression and incident hypertension. *Hypertension* 2007;50:1114-1119.
16. **Conen D**, Glynn RJ, Buring JE, Ridker PM, Zee RY. Renin-angiotensin and endothelial nitric oxide synthase gene polymorphisms are not associated with the risk of incident type 2 diabetes mellitus: prospective cohort study. *J Intern Med* 2008;263:376-385.
17. **Conen D**, Bamberg F. Non-invasive 24-hour ambulatory blood pressure and cardiovascular disease: a systematic review and meta-Analysis. *J Hypertens* 2008; 26:1290-1299.
18. **Conen D**, Glynn RJ, Buring JE, Ridker PM, Zee RY. Association of renin-angiotensin and endothelial nitric oxide synthase gene polymorphisms with blood pressure progression and incident hypertension: Prospective cohort study. *J Hypertens* 2008;26:1780-1786.
19. **Conen D**, Tschudi P, Martina B. Twenty-four hour ambulatory blood pressure for the management of antihypertensive treatment: a randomized controlled trial. *J Hum Hypertens* 2009;23:122-129.
20. **Conen D**, Torres J, Ridker PM. Differential citation rates of major cardiovascular clinical trials according to source of funding: a survey from 2000-2005. *Circulation* 2008;118:1321-1327.
21. **Conen D**, Tedrow UB, Cook NR, Moorthy MV, Buring JE, Albert CM. Alcohol consumption and risk of incident atrial fibrillation in women. *JAMA* 2008;300:2489-2496.
22. **Conen D**, Cheng S, Steiner LL, Buring JE, Ridker PM, Zee RY. Association of 77 polymorphisms in 52 candidate genes with blood pressure progression and incident hypertension: The women's genome health study. *J Hypertens* 2009;27:476-483.
23. **Conen D**, Glynn RJ, Ridker PM, Buring JE, Albert MA. Socioeconomic status, blood pressure progression and incident hypertension in a prospective cohort of female health professionals. *Eur Heart J* 2009;30:1378-1384.
24. **Conen D**, Tedrow UB, Koplan BA, Glynn RJ, Buring JE, Albert CM. Influence of systolic and diastolic blood pressure on the risk of incident atrial fibrillation in women. *Circulation* 2009;119:2146-2152.
25. **Conen D**, Rexrode KM, Ridker PM, Pradhan AD. Metabolic syndrome, inflammation and risk of symptomatic peripheral artery disease in women: A prospective study. *Circulation* 2009;120:1041-1047.
26. Maeder MT, Staub D, Surnier Y, Reichlin T, Noveanu M, Breidthardt T, Potocki M, Schaub N, **Conen D**, Mueller C. Determinants of absolute and relative exercise-induced changes in B-type natriuretic peptides. *Int J Cardiol* 2011;147:409-415 [Advance online publication in 2009].
27. **Conen D**, Chae CU, Guralnik JM, Glynn RJ. Influence of blood pressure and blood pressure change on the risk of congestive heart failure in the elderly. *Swiss Med Wkly* 2010;140:202-208.
28. Schaer BA, Schneider C, Jick SS, **Conen D**, Osswald S, Meier CR. Risk for incident atrial fibrillation in patients who receive antihypertensive drugs: a nested case-control study. *Ann Intern Med* 2010;152:78-84.
29. **Conen D**, Ridker PM, Everett BM, Tedrow UB, Rose L, Cook NR, Buring JE, Albert CM. A multimarker approach to assess the influence of inflammation on the incidence of atrial fibrillation in women. *Eur Heart J* 2010;31:1730-1736.
30. Tedrow UB, **Conen D**, Ridker PM, Cook NR, Koplan BA, Manson JE, Buring JE, Albert CM. The long and short term impact of elevated body mass index on the

- risk of new atrial fibrillation: The WHS (women's health study). *J Am Coll Cardiol* 2010;55:2319-2327.
31. **Conen D**, Tedrow UB, Cook NR, Buring JE, Albert CM. Birth weight is a significant risk factor for incident atrial fibrillation. *Circulation* 2010;122:764-770.
 32. **Conen D**, Chiuve SE, Everett BM, Zhang SM, Buring JE, Albert CM. Caffeine consumption and incident atrial fibrillation in women. *Am J Clin Nutr* 2010;92:509-514.
 33. **Conen D**, Vollenweider P, Rousson V, Marques-Vidal P, Paccaud F, Waeber G, Bochud M. Use of a mendelian randomization approach to assess the causal relation of γ -glutamyl transferase with blood pressure and serum insulin levels. *Am J Epidemiol* 2010;172:1431-1441.
 34. Kaiser C, Galatius S, Erne P, Eberli F, Alber H, Rickli H, Pedrazzini G, Hornig B, Bertel O, Bonetti P, De Servi S, Brunner-La Rocca HP, Ricard I, Pfisterer M for the BASKET-PROVE Study Group. Drug-eluting versus bare-metal stents in large coronary arteries. *N Engl J Med* 2010;363:2310-2319.
[**Conen D**: Contributor, member of the Critical Event Committee].
 35. Everett BM, **Conen D**, Buring JE, Moorthy MV, Lee IM, Albert CM. Physical activity and the risk of incident atrial fibrillation in women. *Circ Cardiovasc Qual Outcomes* 2011;4:321-327.
 36. **Conen D**, Chae CU, Glynn RJ, Tedrow UB, Everett BM, Buring JE, Albert CM. Risk of death and cardiovascular events in initially healthy women with new-onset atrial fibrillation. *JAMA* 2011;305:2080-2087.
 37. Bamberg F, Sommer W, Hoffmann V, Achenbach S, **Conen D**, Nikolaou K, Reiser M, Hoffmann U, Becker C. Meta-analysis and systematic review of the long-term predictive value of assessment of coronary atherosclerosis by contrast-enhanced coronary computed tomography angiography. *J Am Coll Cardiol* 2011;57:2426-2436.
 38. **Conen D***, Everett BM*, Kurth T, Creager MA, Buring JE, Ridker PM, Pradhan AD. Smoking, smoking cessation, and risk for symptomatic peripheral artery disease in women: A cohort study. *Ann Intern Med* 2011;154:719-726.
* Equal contribution
 39. Paynter NP, Sesso HD, **Conen D**, Otvos JD, Mora S. Lipoprotein subclass abnormalities and incident hypertension in initially healthy women. *Clin Chem* 2011;57:1178-1187.
 40. Sandhu RK, Kurth T, **Conen D**, Cook NR, Ridker PM, Albert CM. Relation of renal function to risk for incident atrial fibrillation in women. *Am J Cardiol* 2012;109:538-542.
 41. Lee TC, Glynn RJ, Pena JM, Paynter NP, **Conen D**, Ridker PM, Pradhan AD, Buring JE, Albert MA. Socioeconomic status and incident type 2 diabetes mellitus: Data from the Women's Health Study. *PLoS One* 2011;6:e27670.
 42. Ellinor PT, Lunetta KL, Albert CM, Glazer NL, Ritchie MD, Smith AV, Arking DE, Müller-Nurasyid M, Krijthe BP, Lubitz SA, Bis JC, Chung MK, Dörr M, Ozaki K, Roberts JD, Smith JG, Pfeufer A, Sinner MF, Lohman K, Ding J, Smith NL, Smith JD, Rienstra M, Rice KM, Van Wagener DR, Magnani JW, Wakili R, Clauss S, Rotter JI, Steinbeck G, Launer LJ, Davies RW, Borkovich M, Harris TB, Lin H, Völker U, Völzke H, Milan DJ, Hofman A, Boerwinkle E, Chen LY, Soliman EZ, Voight BF, Li G, Chakravarti A, Kubo M, Tedrow U, Rose LM, Ridker PM, **Conen D**, Tsunoda T, Furukawa T, Sotoodehnia N, Xu S, Kamatani N, Levy D, Nakamura Y, Parvez B, Mahida S, Furie KL, Rosand J, Muhammad R, Psaty BM, Meitinger T, Perz S, Wichmann HE, Witteman JCM, Kao WHL, Kathiresan S, Roden DM, Uitterlinden AG, Rivadeneira F, McKnight B, Sjögren

- M, Newman AB, Liu Y, Gollob MH, Melander O, Tanaka T, Stricker BHC, Felix SB, Alonso A, Darbar D, Barnard J, Chasman DI, Heckbert SR, Benjamin EJ, Gudnason V, Kääb S. Meta-analysis identifies six new susceptibility loci for atrial fibrillation. *Nat Genet* 2012;44:670-675.
43. Whang W, Davidson KW, **Conen D**, Tedrow UB, Everett BM, Albert CM. Global psychological distress and risk of atrial fibrillation among women: The women's health study. *J Am Heart Assoc.* 2012;1:e001107.
 44. Schoen T, Pradhan AD, Albert CM, **Conen D**. Type 2 diabetes mellitus and risk of incident atrial fibrillation in women. *J Am Coll Cardiol* 2012;60:1421-1428.
 45. **Conen D**, Adam M, Roche F, Barthelemy JC, Felber Dietrich D, Imboden M, Künzli N, von Eckardstein A, Regenass S, Hornemann T, Rochat T, Gaspoz JM, Probst-Hensch N, Carballo D. Premature atrial contractions in the general population: frequency and risk factors. *Circulation* 2012;126:2302-2308.
 46. Guessous I, Dudler V, Glatz N, Theler JM, Zoller O, Paccaud F, Burnier M, Bochud M on behalf of the Swiss Survey on Salt Group. Vitamin D levels and associated factors: a population-based study in Switzerland. *Swiss Med Wkly.* 2012;142:w13719
[**Conen D**: Contributor, member of the Swiss Survey on Salt Group].
 47. **Conen D**, Schoen T, Aeschbacher S, Paré G, Frehner W, Risch M, Risch L. Genetic and phenotypic determinants of blood pressure and other cardiovascular risk factors (GAPP) - Methodology of a prospective, population based cohort study. *Swiss Med Wkly* 2013: Advance online publication.
 48. **Conen D**, Glynn RJ, Sandhu RK, Tedrow UB, Albert CM. Risk factors for incident atrial fibrillation with and without left atrial enlargement in women. *Int J Cardiol* 2013: Advance online publication.
 49. Everett BM, Cook N, **Conen D**, Chasman DI, Ridker PM, Albert CM. Novel genetic markers improve measures of atrial fibrillation risk prediction. *Eur Heart J* 2013: Advance online publication.

Invited Reviews

1. **Conen D**, Ridker PM. Clinical significance of high sensitivity C-reactive protein in cardiovascular disease. *Biomark Med* 2007;1:229-241.
2. **Conen D**, Osswald S, Albert CM. Epidemiology of atrial fibrillation. *Swiss Med Wkly* 2009;139:346-352.
3. **Conen D**, Albert CM. Sex differences in atrial fibrillation and its complications. *Curr Cardio Risk Rep* 2010;4:237-242.
4. Kühne M, **Conen D**. Atrial fibrillation in women. *Therapy* 2010;7:139-146.
5. Zimmermann A, **Conen D**. How alcohol intake relates to risk of atrial fibrillation. *J Atr Fibrillation* 2012;5:114-119.

Editorials

1. **Conen D**. Inflammation, blood pressure and cardiovascular disease: heading east. *J Hum Hypertens* 2013;27:71.

Book Chapters

1. Chiuve SE, Albert CM, **Conen D**. Arrhythmias in women. In Goldman MB, Troisi R, Rexrode KM: *Women and health*, second edition. Elsevier, San Diego. Published 2013.

Letters to the Editor

2. **Conen D**, Martina B. Treating prehypertension. *N Engl J Med* 2006;355:417; author reply 417-418.
3. **Conen D**, Ridker PM, Mora S, Buring JE, Glynn RJ. Risk of type 2 diabetes mellitus in those with hypertension: reply. *Eur Heart J* 2008;29:953-954.
4. **Conen D**, Tedrow UB, Koplan BA, Glynn RJ, Buring JE, Albert CM. Response to letter regarding article "Influence of systolic and diastolic blood pressure on the risk of incident atrial fibrillation in women". *Circulation* 2010;121:e30.
5. **Conen D**, Tedrow UB, Cook NR, Buring JE, Albert CM. Response to letter regarding article "Birth weight is a significant risk factor for incident atrial fibrillation". *Circulation* 2011;123:e407.
6. **Conen D**, Albert CM. Alcohol consumption and risk of atrial fibrillation. *J Am Coll Cardiol* 2011;57:2545.
7. **Conen D**, Glynn RJ, Albert CM. Mortality in women with new-onset atrial fibrillation - Reply. *JAMA* 2011;306:1200-1201.

Further Publications (not peer-reviewed) and Case Reports

1. Burnier M, Wuerzner G, **Conen D**. Serum uric acid, Losartan, and the metabolic syndrome. *Receptors in Cardiovascular Disease* 2001;8:1-5.
2. **Conen D**, Schilter D, Bubendorf L, Brutsche MH, Leuppi JD. Interstitial lung disease in an intravenous drug user. *Respiration* 2003;70:101-103.
3. **Conen D**, Dreyer B, Giambarba C. Plötzlich aufgetretene linksseitige Oberbauchschmerzen. *Praxis* 2003;92:294-296.
4. **Conen D**, Leuppi J, Bubendorf L, Ronsdorf A, Tamm M, Hauser T. Montelukast and Churg-Strauss syndrome. *Swiss Med Wkly* 2004;134:377-380.

5. **Conen D.** Neu entdeckte Hypertonie bei hospitalisierten Patienten. MedReport 2004; Sonderausgabe CH-1:5.
6. **Conen D,** Conen D. Gesundheitsökonomie aus der Sicht des Arztes. Z Arztl Fortbild Qualitatssich 2007;101:375-380.
7. Tschudi P, **Conen D,** Baumann J, Martina B. Falsch-Non-Response bei Hypertonie-Behandlung in der Hausarztpraxis. Praxis 2008;97:543-547.
8. **Conen D.** Forschung.ch: Entzündung, oxidativer Stress und Fibrose bei der Entwicklung und Progression von Vorhofflimmern. Schweiz Med Forum 2012;12:860-862.
9. Kuehne M, **Conen D.** Rationale Synkopenabklärung. Ther Umsch 2013;70:31-35.

Abstracts (if first or last author)

1. Conen D, Cron TA, Linka A, Bremerich J, Keller DI, Buser PT, Osswald S. Value of follow-up magnetic resonance imaging in patients with right ventricular arrhythmias and suspected arrhythmogenic right ventricular cardiomyopathy. *Circulation* 2003; 108 Supplement:IV-475.
2. Conen D, Cron TA, Linka A, Bremerich J, Buser PT, Osswald S. Value of follow-up magnetic resonance imaging in patients with right ventricular arrhythmias and suspected arrhythmogenic right ventricular cardiomyopathy. *Kardiovaskuläre Medizin* 2003;6 Suppl 5:44S.
3. Conen D, Sisakyan H, Jansen C, Mueller C, Heidegger C, Marsch S, Hunziker P. The digital cochlea: objective and quantitative assessment of cardiac auscultation. *Kardiovaskuläre Medizin* 2003;6 Suppl 5:18S.
4. Conen D, Jansen C, Sisakyan H, Pfisterer M, Marsch S, Hunziker P. The digital stethoscope: Transforming a historic art into a reproducible technique. *Schweiz Med Forum* 2003;3 Suppl 12:25S.
5. Conen D, Jansen C, Sisakyan H, Pfisterer M, Marsch S, Hunziker P. The digital stethoscope: Transforming a historic art into a reproducible technique. *Eur Heart J* 2003; 24 (Abstract Supplement):179.
6. Conen D, Leimenstoll B, Perruchoud AP, Martina B. 24-hour blood pressure monitoring and newly detected hypertension in hospitalized patients. *Kardiovaskuläre Medizin* 2004;7 Suppl 6:23S.
7. Conen D, Leimenstoll B, Perruchoud AP, Martina B. High prevalence of hypertension and uncontrolled blood pressure in hospitalised patients. *Schweiz Med Forum* 2004;4 Suppl 17:65S.
8. Conen D, Martina B, Perruchoud AP, Leimenstoll B. Value of blood pressure events in hospitalised patients. *Schweiz Med Forum* 2004;4 Suppl 17:57S.
9. Conen D, Buerkle G, Perruchoud AP, Buettner HJ, Mueller C. Hypertension is an independent risk factor for contrast nephropathy after percutaneous coronary intervention. *Kardiovaskuläre Medizin* 2005;8 Suppl 8:30S.
10. Conen D, Dieterle T, Rimner M, Utech K, Pfisterer M, Martina B. Never treated white coat hypertensives do have increased concentrations of B-type natriuretic peptide and C-reactive protein. *Kardiovaskuläre Medizin* 2005;8 Suppl 8:82S.
11. Conen D, Pfisterer M, Martina B. Substantial intraindividual variability of BNP concentrations in patients with hypertension. *Kardiovaskuläre Medizin* 2005;8 Suppl 8:29S.
12. Conen D, Utech K, Rimner M, Pfisterer M, Martina B. Significant differences in high sensitivity C-reactive protein concentrations between different assays. *Kardiovaskuläre Medizin* 2005;8 Suppl 8:47S.
13. Conen D, Leimenstoll B, Perruchoud AP, Martina B. No impact of routine blood pressure measurement in the care of hospitalised patients. *Schweiz Med Forum* 2005;5 Suppl 23:24S.
14. Conen D, Leimenstoll B, Perruchoud AP, Martina B. Frequency and type of complications in hospitalised patients. *Schweiz Med Forum* 2005;5 Suppl 23:45S.
15. Conen D, Dieterle T, Rimner M, Utech K, Pfisterer M, Martina B. Never treated white coat hypertensives do have increased concentrations of B-type natriuretic peptide and C-reactive protein. *J Hypertens* 2005; 23 (Suppl 2):S199.
16. Conen D, Leimenstoll B, Perruchoud AP, Martina B. High prevalence of newly detected hypertension in hospitalised patients: The value of in-hospital 24-hour blood pressure measurement. *J Hypertens* 2005; 23 (Suppl 2):S290.

17. Conen D, Buerkle G, Perruchoud AP, Buettner HJ, Mueller C. Hypertension is an independent risk factor for contrast nephropathy after percutaneous coronary intervention. *Eur Heart J* 2005; 26 (Abstract Supplement):750.
18. Conen D, Pfisterer M, Martina B. Substantial intraindividual variability of BNP concentrations in patients with hypertension. *Eur Heart J* 2005; 26 (Abstract Supplement):751.
19. Conen D, Battegay E, Pfisterer M, Martina B. Divergent effect of blood pressure lowering therapy on biomarkers in patients with previously untreated versus previously treated hypertension. *Kardiovaskuläre Medizin* 2006;9 Suppl 12:24S.
20. Conen D, Zeller A, Dieterle T, Pfisterer M, Martina B. C-reactive protein and echocardiography have little impact on risk stratification in never-treated hypertensive patients. *Kardiovaskuläre Medizin* 2006;9 Suppl 12:23S.
21. Conen D, Jander N, Trenk D, Neumann FJ, Mueller C. The use of B-type natriuretic peptides in the detection of myocardial ischemia in settings with rapid access to coronary angiography. *Kardiovaskuläre Medizin* 2006;9 Suppl 12:34S.
22. Conen D, Battegay E, Pfisterer M, Martina B. Divergent effect of blood pressure lowering therapy on biomarkers in patients with previously untreated versus previously treated hypertension. *J Hypertens* 2006;24 (Suppl 4):S187.
23. Conen D, Zeller A, Dieterle T, Pfisterer M, Martina B. C-reactive protein and echocardiography have little impact on risk stratification in never-treated hypertensive patients. *J Hypertens* 2006;24 (Suppl 4):S187.
24. Conen D, Everett BM, Glynn RJ, Ridker PM. The effect of valsartan compared to valsartan/Hydrochlorothiazide on plasma levels of cellular adhesion molecules: The Val-MARC trial. *J Am Coll Cardiol* 2007, 49 (Suppl 1);418A.
25. Conen D, Ridker PM, Buring JE, Glynn RJ. Risk of cardiovascular events among women with high normal blood pressure or blood pressure progression: The women's health study. *J Hypertens* 2007;25 (Suppl 2):S142.
26. Conen D, Ridker PM, Mora S, Buring JE, Glynn RJ. Blood pressure and risk of developing type 2 diabetes mellitus: The women's health study. *J Hypertens* 2007;25 (Suppl 2):S275.
27. Conen D, Bamberg F. Non-invasive 24-hour ambulatory blood pressure and cardiovascular disease: A systematic review and meta-analysis. *Circulation* 2007; 116 Supplement: II-608.
28. Conen D, Tedrow UB, Kaplan BA, Glynn RJ, Buring JE, Albert CM. Systolic blood pressure is a better predictor of incident atrial fibrillation than pulse pressure in healthy women. *Circulation* 2007; 116 Supplement: II-833.
29. Conen D, Tedrow UB, Buring JE, Albert CM. Alcohol intake and risk of incident atrial fibrillation in women: A prospective cohort study. *J Am Coll Cardiol* 2008, 51 (Suppl 1);196.
30. Conen D, Ridker PM, Everett BM, Tedrow UB, Rose L, Cook NR, Albert CM. Inflammation and risk of incident atrial fibrillation in women. *Circulation* 2008; 118 Supplement: S-1105.
31. Conen D, Rexrode KM, Ridker PM, Pradhan AD. Metabolic syndrome, inflammation and risk of symptomatic peripheral artery disease in women: A prospective study. *Circulation* 2008; 118 Supplement: S-809.
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33. Conen D, Chae CU, Guralnik JM, Glynn RJ. Influence of blood pressure and blood pressure change on the risk of congestive heart failure in the elderly. *Schweiz Med Forum* 2009;9 Suppl 46:12S.
34. Conen D, Glynn RJ, Ridker PM, Buring JE, Albert MA. Socioeconomic status, blood pressure progression and incident hypertension: a prospective study. *Schweiz Med Forum* 2009;9 Suppl 46:41S.
35. Conen D, Rexrode KM, Ridker PM, Pradhan AD. Metabolic syndrome, inflammation and risk of symptomatic peripheral artery disease in women: A prospective study. *Kardiovaskuläre Medizin* 2009;12 Suppl 17:6S.
36. Conen D, Ridker PM, Everett BM, Tedrow UB, Rose L, Cook NR, Albert CM. A multimarker approach to assess the influence of inflammation on the incidence of atrial fibrillation in women. *Kardiovaskuläre Medizin* 2009;12 Suppl 17:41S.
37. Conen D, Chae CU, Guralnik JM, Glynn RJ. Influence of blood pressure and blood pressure change on the risk of congestive heart failure in the elderly. *Eur Heart J* 2009; 30 (Abstract Supplement): 11.
38. Conen D, Everett BM, Zhang SM, Buring JE, Albert CM. Caffeine consumption and risk of incident atrial fibrillation in women. *Eur Heart J* 2009; 30 (Abstract Supplement): 966.
39. Conen D, Tedrow UB, Buring JE, Albert CM. Birth weight is a significant risk factor for incident atrial fibrillation. *Circulation* 2009; 120 Supplement: S-520.
40. Conen D, Vollenweider P, Rousson V, Marques-Vidal P, Paccaud F, Mooser V, Waeber G, Bochud M. A Mendelian Randomization Approach to Assess the Causal Relationship of γ -Glutamyl Transferase with Blood Pressure and Insulin. *Schweiz Med Forum* 2010;10 Suppl 50:28S.
41. Conen D, Tedrow UB, Cook NR, Buring JE, Albert CM. Birth weight is a significant risk factor for incident atrial fibrillation. *J Hypertens* 2010;28 (Suppl A):e2-e3.
42. Conen D, Vollenweider P, Rousson V, Marques-Vidal P, Paccaud F, Mooser V, Waeber G, Bochud M. A Mendelian Randomization Approach to Assess the Causal Relationship of γ -Glutamyl Transferase with Blood Pressure and Insulin. *J Hypertens* 2010;28 (Suppl A):e288.
43. Conen D, Everett BM, Kurth T, Creager MA, Ridker PM, Pradhan AD. Smoking, Smoking Cessation and Risk of Symptomatic Peripheral Artery Disease in Women: A Prospective Study. *Eur Heart J* 2010; 31 (Abstract Supplement): 921.
44. Conen D, Chae CU, Glynn RJ, Tedrow UB, Everett BM, Buring JE, Albert CM. New-onset atrial fibrillation is associated with an increased risk of cardiovascular morbidity and mortality in initially healthy women. *Circulation* 2010; 122 Supplement: A11330.
45. Schoen T, Suter Y, Völlmin G, Kaufmann B, Conen D. B-type natriuretic peptide and recurrence of atrial fibrillation after electrical cardioversion. *Kardiovaskuläre Medizin* 2011;14 Suppl 20:76S.
46. Conen D, Buring JE, Everett BM, Albert MA, Albert CM. Race/ethnicity but not socioeconomic status is a strong and independent risk factor for incident atrial fibrillation in women. *Eur Heart J* 2011; 32 (Abstract Supplement): 320-321.
47. Schoen T, Pradhan AD, Albert CM, Conen D. Diabetes and risk of atrial fibrillation in women. *Eur Heart J* 2011; 32 (Abstract Supplement): 320.
48. Conen D, Glynn RJ, Sandhu RK, Tedrow UB, Albert CM. Differing risk factors for incident atrial fibrillation with and without left atrial enlargement. *Circulation* 2011; 124 Supplement: A11610.

49. Schoen T, Bianda N, Greminger P, Bochud M, Suter P, Conen D. Regional differences in urine flow rate in the population-based Swiss salt survey. Presented at the 2011 meeting of the Swiss Kidney Association.
50. Schoen T, Erne P, Binet I, Burnier M, Meier P, Bianda N, Pèchère-Bertschi A, Bochud M, Suter P, Conen D. Regional differences in urine flow rate in the population-based Swiss salt survey. *J Hypertens* 2012;30 (Suppl A):e213.
51. Aeschbacher S, Schoen T, Risch M, Risch L, Conen D. Current smoking and prediabetes in young and healthy adults. Accepted for presentation at the 2012 Swiss MedLab meeting.
52. Schoen T, Aeschbacher S, Mueller C, Risch M, Risch L, Conen D. Body mass index, muscle mass and NT-proBNP levels in healthy adults. Accepted for presentation at the 2012 Swiss MedLab meeting.
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