

## CV for Bendix Carstensen

Senior Statistician, Steno Diabetes Center Copenhagen, Niels Steensens Vej 2, DK-2820 Gentofte

tel: +45 30 91 29 61

email: [bcar0029@regionh.dk](mailto:bcar0029@regionh.dk), website: <http://BendixCarstensen.com>

Cand. scient. (MSc) in Mathematical Statistics, University of Copenhagen: January 1983

Born: 14 July 1952

## Research areas

1. Application of registers in surveillance of public health. In my current job this has primarily focused on diabetes on the last 10 years, but I have previously been working in cancer epidemiology.
2. I am the maintainer (and a contributor to) the R-package `Epi` for statistical and demographic analysis in epidemiology, <http://BendixCarstensen.com/Epi/>

## Teaching

I have been teaching at international courses several times per year for the last 20 years, mostly in the areas of demography, epidemiology and biostatistics.

## Selected publications

A complete list of publications is in the full version of my CV: <http://BendixCarstensen.com/cv.pdf>

- [1] K. Ishtiaq-Ahmed, B. Carstensen, U. Pedersen-Bjergaard, and M. E. Jørgensen. Incidence Trends and Predictors of Hospitalization for Hypoglycemia in 17,230 Adult Patients With Type 1 Diabetes: A Danish Register Linkage Cohort Study. *Diabetes Care*, 40(2):226–232, Feb 2017.
- [2] P. Gæde, J. Oellgaard, B. Carstensen, P. Rossing, H. Lund-Andersen, H. H. Parving, and O. Pedersen. Years of life gained by multifactorial intervention in patients with type 2 diabetes mellitus and microalbuminuria: 21 years follow-up on the Steno-2 randomised trial. *Diabetologia*, Aug 2016.
- [3] B. Carstensen, S. H. Read, S. Friis, R. Sund, I. Keskimäki, A. M. Svensson, R. Ljung, S. H. Wild, J. J. Kerssens, J. L. Harding, D. J. Magliano, and S. Gudbjörnsdóttir. Cancer incidence in persons with type 1 diabetes: a five-country study of 9,000 cancers in type 1 diabetic individuals. *Diabetologia*, Feb 2016.
- [4] B. S. Rasmussen, K. B. Yderstræde, B. Carstensen, O. Skov, and H. Beck-Nielsen. Substantial reduction in the number of amputations among patients with diabetes: a cohort study over 16 years. *Diabetologia*, 59(1):121–129, Jan 2016.
- [5] A. Peeters, E. Gearon, K. Backholer, and B. Carstensen. Trends in the skewness of the body mass index distribution among urban Australian adults, 1980 to 2007. *Ann Epidemiol*, 25(1):26–33, Jan 2015.
- [6] B. Carstensen, M. E. Jørgensen, and S. Friis. The epidemiology of diabetes and cancer. *Curr. Diab. Rep.*, 14(10):535, Oct 2014.
- [7] S. Iacobelli and B. Carstensen. Multiple time scales in multi-state models. *Stat Med*, 32(30):5315–5327, Dec 2013.
- [8] B. Carstensen, D. R. Witte, and S. Friis. Cancer occurrence in Danish diabetic patients: duration and insulin effects. *Diabetologia*, 55(4):948–958, Apr 2012.