

Accepted Manuscript

Resting heart rate and the risk of cardiovascular disease, total cancer, and all-cause mortality – a systematic review and dose-response meta-analysis of prospective studies

Dagfinn Aune, PhD, Abhijit Sen, PhD, Bríain ó'Hartaigh, PhD, Imre Janszky, PhD, Pål R. Romundstad, PhD, Serena Tonstad, MD, Lars J. Vatten, MD

PII: S0939-4753(17)30085-6

DOI: [10.1016/j.numecd.2017.04.004](https://doi.org/10.1016/j.numecd.2017.04.004)

Reference: NUMECD 1715

To appear in: *Nutrition, Metabolism and Cardiovascular Diseases*

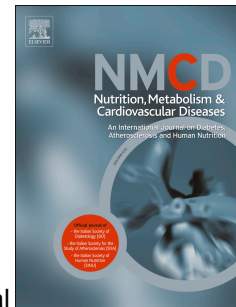
Received Date: 8 December 2016

Revised Date: 6 April 2017

Accepted Date: 13 April 2017

Please cite this article as: Aune D, Sen A, ó'Hartaigh B, Janszky I, Romundstad PR, Tonstad S, Vatten LJ, Resting heart rate and the risk of cardiovascular disease, total cancer, and all-cause mortality – a systematic review and dose-response meta-analysis of prospective studies, *Nutrition, Metabolism and Cardiovascular Diseases* (2017), doi: 10.1016/j.numecd.2017.04.004.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Resting heart rate and the risk of cardiovascular disease, total cancer,
and all-cause mortality – a systematic review and dose-response meta-
analysis of prospective studies

Dagfinn Aune, PhD^{1,2,3}, Abhijit Sen, PhD¹, Bríain ó'Hartaigh, PhD^{4,5}, Imre Janszky, PhD¹,
Pål R. Romundstad, PhD¹, Serena Tonstad, MD⁶, Lars J. Vatten, MD¹

Affiliations

¹ Department of Public Health and General Practice, Faculty of Medicine, Norwegian
University of Science and Technology, Trondheim, Norway

² Department of Epidemiology and Public Health, Imperial College, London, United
Kingdom

³ Bjørknes University College, Oslo, Norway

⁴ Department of Radiology, Dalio Institute of Cardiovascular Imaging, New York-
Presbyterian Hospital and the Weill Cornell Medical College, New York, USA

⁵ Department of Internal Medicine, Section of Geriatrics, Yale School of Medicine, Adler
Geriatric Center, New Haven, USA

⁶ Department of Preventive Cardiology, Oslo University Hospital Ullevål, Oslo, Norway

Correspondence to: DagfinnAune, Department of Epidemiology and Biostatistics,
School of Public Health, Imperial College London, St. Mary's Campus, Norfolk Place,
Paddington, London W2 1PG, UK.

Telephone: +44 (0) 20 7594 8478

E-mail: d.aune@imperial.ac.uk

Word count (abstract): 250

Word count (text without references): 4020

Download English Version:

<https://daneshyari.com/en/article/5619059>

Download Persian Version:

<https://daneshyari.com/article/5619059>

[Daneshyari.com](https://daneshyari.com)