

ISSUE @ A GLANCE

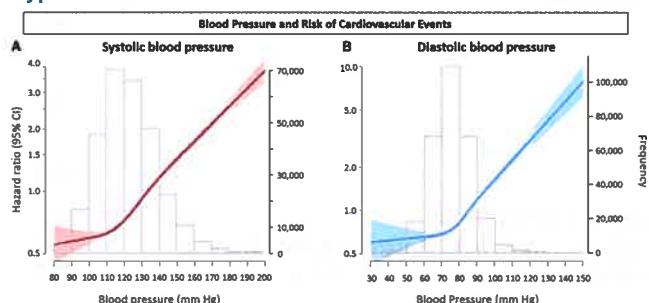
-  In search of optimal blood pressure
T.F. Lüscher 707

CardioPulse

- The alcohol blood pressure paradox
F.H. Messerli, A. Neagoe, and A.W. Messerli 711
- Are the cardiac effects of alcohol good, bad, or neither?
D.P. Leong 712
- C-type Hypertension
C. Hu 715
- Great Wall International Congress of Cardiology 2018
A. Shang 716
- The Great Wall International Congress of Cardiology
A. Shang 718
- Perspectives for the Prevention of Cardiovascular Disease in Africa: The Sousse Declaration 2018
T.-J. John, H. Gamra, and P. Naidoo 719

FAST TRACK CLINICAL RESEARCH

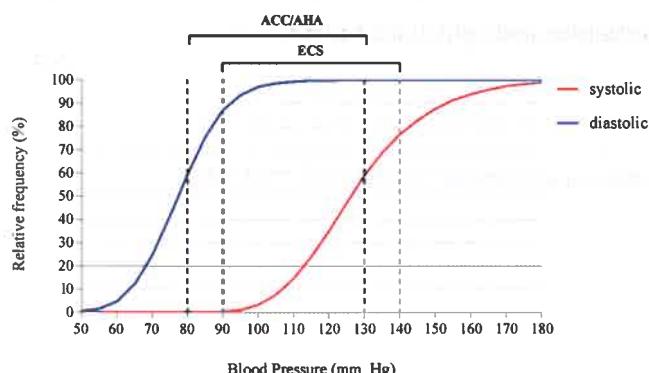
Hypertension



Reconsidering the cut-off diastolic blood pressure for predicting cardiovascular events: a nationwide population-based study from Korea
Y.-J. Choi, S.-H. Kim, S.-H. Kang, C.-H. Yoon, H.-Y. Lee, T.-J. Youn, I.-H. Chae, and C.-H. Kim 724

CLINICAL RESEARCH

Prevention and epidemiology



Association of hypertension cut-off values with 10-year cardiovascular mortality and clinical consequences: a real-world perspective from the prospective MONICA/KORA study
S. Atasoy, H. Johar, A. Peters, and K.-H. Ladwig 732

- ECS = European Society of Cardiology; hypertension defined as ≥ 140 mm Hg systolic or ≥ 90 mm Hg diastolic
- ACC/AHA = American College of Cardiology & American Heart Association; hypertension defined as 130–139 mm Hg systolic or 80–89 mm Hg diastolic

Editorial

New blood pressure cut-offs, prevalence of hypertension and control, and mood disorders: are patients benefitting from lower cut-offs for defining hypertension?

Ernesto L. Schiffrin

739

Hypertension

Ambulatory heart rate reduction after catheter-based renal denervation in hypertensive patients not receiving anti-hypertensive medications: data from SPYRAL HTN-OFF MED, a randomized, sham-controlled, proof-of-concept trial

M. Böhm, F. Mahfoud, R.R. Townsend, D.E. Kandzari, S. Pocock, C. Ukena, M.A. Weber, S. Hoshide, M. Patel, C.C. Tyson, J. Weil, T. Agdirlioglu, M. Fahy, and K. Kario

743

Editorial

Does increased 24-h ambulatory heart rate identify *de facto* neurogenic hypertension, and facilitate selection of hypertensive patients for renal denervation?

M. Esler

752

Prevention and epidemiology

❸ Epidemiology report: trends in sex-specific cerebrovascular disease mortality in Europe based on WHO mortality data

R. Shah, E. Wilkins, M. Nichols, P. Kelly, F. El-Sadi, F.L. Wright, and N. Townsend

755

Editorial

Death from stroke in Europe: if you can't measure it, you can't improve it

C.P. Gale and B. Casadei

765

BASIC SCIENCE**Hypertension**

❸ A novel role for myeloid endothelin-B receptors in hypertension

A. Czopek, R. Moorhouse, L. Guyonnet, T. Farrah, O. Lenoir, E. Owen, J. van Bragt, H.M. Costello, F. Menolascina, V. Baudrie, D.J. Webb, D.C. Kluth, M.A. Bailey, P.-L. Tharaux, and N. Dhaun

768

DISCUSSION FORUM**Raised blood pressure and risk of dementia**

J. Gregson, N. Qizilbash, and S. Pocock

785

Raised blood pressure and risk of dementia: our response

J.G. Abell, S. Sabia, and A. Singh-Manoux

787

Blood pressure, hazard ratio, and prediction

C. Torp-Pedersen, R. Mortensen, J. Jeppesen, and T.A. Gerds

788

Asleep (not night-time) blood pressure as prognostic marker of cardiovascular risk

R.C. Hermida, J.J. Crespo, A. Otero, M. Domínguez-Sardina, A. Moyá, M.T. Ríos, M.C. Castañeira, P.A. Callejas, L. Pouso, E. Sineiro, J.L. Salgado, C. Durán, J.J. Sánchez, J.R. Fernández, A. Mojón, and D.E. Ayala

789

CARDIOVASCULAR FLASHLIGHTS**A huge aneurysm of right auricle in infants**

L. Wang, X. Li, Y. Zhang, and K. Lin

731

A case of fibrosing mediastinitis complicated by pulmonary hypertension and right-sided heart failure

N. Eshak, M. Abdelnaby, H. Shehata, and K. Ziada

742

❸ Open Access Paper



For the podcast associated with this article, please visit <https://academic.oup.com/eurheartj/pages/Podcasts>



Visit EHJ's mobile site

<https://academic.oup.com/eurheartj>



www.eurheartj.org