



ISSUE @ A GLANCE

-  **High blood pressure: new frontiers of an old risk factor**
T.F. Lüscher 2791

CardioPulse

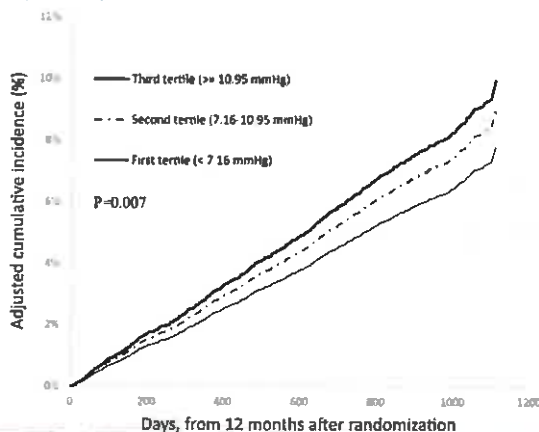
- Cardiovascular Research Onlife**
C. Antoniades 2795
- We are standing on the shoulders of giants**
M.F. Piepoli 2797
- Daniel Wagner MD PhD FESC FACC** 2798
- Ludwig Neyses MD**
J. Ozkan 2799
- WHF Emerging Leaders Program**
M.D. Huffman 2800
- The Kyrgyzstan Cardiology Congress, 2017**
A. Kerimkulova and E. Mirrakhimov 2804

CURRENT OPINION

-  **Hypertension**
Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization
J.E. Sharman, A.P. Avolio, J. Baulmann, A. Benetos, J. Blacher, C.L. Blizzard, P. Boutouyrie, C.-H. Chen, P. Chowienczyk, J.R. Cockcroft, J.K. Cruickshank, I. Ferreira, L. Ghiadoni, A. Hughes, P. Jankowski, S. Laurent, B.J. McDonnell, C. McEniery, S.C. Millasseau, T.G. Papaioannou, G. Parati, J.B. Park, A.D. Protogerou, M.J. Roman, G. Schillaci, P. Segers, G.S. Stergiou, H. Tomiyama, R.R. Townsend, L.M. Van Bortel, J. Wang, S. Wassertheurer, T. Weber, I.B. Wilkinson, and C. Vlachopoulos 2805

CLINICAL RESEARCH

Coronary artery disease



Number at risk	Day 0	Day 365	Day 730	Day 1095
First tertile	4352	4409	4251	346
Second tertile	4589	4386	4204	349
Third tertile	4691	4477	4256	350

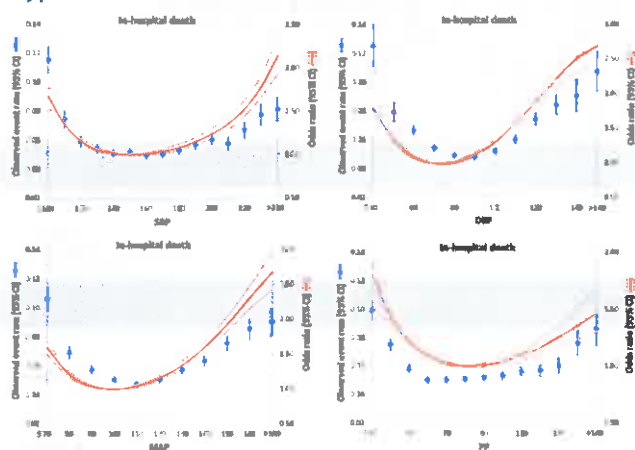
Visit-to-visit variability of blood pressure and cardiovascular outcomes in patients with stable coronary heart disease. Insights from the STABILITY trial

- E. Vidal-Petiot, A. Stebbins, K. Chiswell, D. Ardissino, P.E. Aylward, C.P. Cannon, M.A. Ramos Corrales, C. Held, J.L. Lopez-Sendón, R.A.H. Stewart, L. Wallentin, H.D. White, and P.G. Steg on behalf of the STABILITY Investigators* 2813

Editorial

- Blood pressure variability and cardiovascular prognosis: implications for clinical practice**
M.A. Weber 2823

Hypertension



Blood pressure and in-hospital outcomes in patients presenting with ischaemic stroke
S. Bangalore, L. Schwamm, E.E. Smith, A.S. Hellkamp, R.E. Suter, Y. Xian, P.J. Schulte, G.C. Fonarow, and D.L. Bhatt, for the Get With the Guidelines-Stroke Steering Committee and Investigators

2827

Editorial

Finding ideal blood pressure targets in ischaemic stroke: prospective insight or retrospective guesswork?

R.M. Califf

2836

BASIC SCIENCE



Hypertension

Effects of noise on vascular function, oxidative stress, and inflammation: mechanistic insight from studies in mice

T. Münzel, A. Daiber, S. Steven, L.P. Tran, E. Ullmann, S. Kossmann, F.P. Schmidt, M. Oelze, N. Xia, H. Li, A. Pinto, P. Wild, K. Pies, E.R. Schmidt, S. Rapp, and S. Kröller-Schön

2838

Editorial

Linking noise to cardiovascular disease pathogenesis

T.J. Guzik and K.M. Channon

2850

CARDIOVASCULAR FLASHLIGHTS

Percutaneous repair of ascending aorta pseudoaneurysm and aortopulmonary fistula with two Amplatzer septal occluder devices

G. Tarantini, U. Cucchini, and L. Nai Fovino

2853

An unexpected cause of angina and survived sudden cardiac death

M.P. Nägele, T. Özkartal, C. Brunckhorst, and L. Haegeli

2855



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