FRAME OF REFERENCE

Perspective

An Unintended Consequence of the 21st-Century Cures Act for Patients With Heart Failure
Lauren G. Gilstrap, MD, MPH; Ersilia M. DeFilippis, MD; Lynne W. Stevenson, MD

ORIGINAL RESEARCH ARTICLES

Prevalence of Subclinical Coronary Artery Disease in Masters Endurance Athletes With a Low Atherosclerotic Risk Profile
Ahmed Merghani, MD; Viviana Maestrini, PhD; Stefania Rosmini, MD; Andrew T. Cox, MD; Harshil Dhutia, MD; Rachel Bastaenan, PhD; Sarojini David, MD; Tae Joo Yeo, MD; Rajay Narain, MD; Aneel Malhotra, MD; Michael Papadakis, MD; Mathew G. Wilson, MD; Maite Tome, MD; Khaled AlFakih, MD; James C. Moon, MD; Sanjay Sharma, MD

Relationship Between Lifelong Exercise Volume and Coronary Atherosclerosis in Athletes
Vincent L. Aengevaeren, MD; Arend Mosterd, MD, PhD; Thijs L. Braber, MD; Niek H.J. Prakken, MD, PhD; Pieter A. Doevendans, MD, PhD; Diederick E. Grobbee, MD, PhD; Paul D. Thompson, MD; Thijs M.H. Eijsvogels, PhD; Birgitta K. Velthuis, MD, PhD

Editorial

Coronary Artery Calcification Among Endurance Athletes: “Hearts of Stone”
Aaron L. Baggish, MD; Benjamin D. Levine, MD

Black-White Differences in Incident Fatal, Nonfatal, and Total Coronary Heart Disease
Lisandro D. Colantonio, MD, MSc, PhD; Christopher M. Gamboa, MPH; Joshua S. Richman, MD, PhD; Emily B. Levitan, ScD; Elsayed Z. Soliman, MD, MSc, MS; George Howard, DrPH; Monika M. Safford, MD

Thirty-Day Readmissions After Endovascular or Surgical Therapy for Critical Limb Ischemia: Analysis of the 2013 to 2014 Nationwide Readmissions Databases
Dhaval Kolte, MD, PhD; Kevin F. Kennedy, MS; Mehdi H. Shishehbor, DO, MPH; J. Dawn Abbott, MD; Sahil Khera, MD, MPH; Peter Soukas, MD; Shafig T. Mandani, MD; Omar N. Hyder, MD; Douglas E. Drachman, MD; Herbert D. Aronow, MD, MPH

Editorial

Thirty-Day Readmissions for Critical Limb Ischemia: Ready for a New Quality Metric?
Patrick M. Looser, MD; Dmitriy N. Feldman, MD

Antibody-Mediated Inhibition of Tspan12 Ameliorates Vasoproliferative Retinopathy Through Suppression of β-Catenin Signaling
Felicitas Bucher, MD; Ding Zhang, PhD; Edith Aguilar, MD; Susumu Sakimoto, MD, PhD; Sophia Diaz-Aguilar; Mauricio Rosenfeld, BS; Zhao Zha, PhD; Hongkai Zhang, PhD; Martin Friedlander, MD, PhD; Kyungmoo Yeo, PhD

Editorial

Eye-Opening Potential for Tetraspanin Tspan12 as a Therapeutic Target for Diseases of the Retinal Vasculature
Michael G. Tomlinson, DPhil

On the Cover: Circulation Doodle
This month’s doodle is in honor of Bastille Day, France’s National Day, la Fête nationale, which is celebrated on July 14th (le 14 juillet) each year. We would like to credit Kristine Ljones, PhD candidate, Department of Circulation and Medical Imaging, Faculty of Medicine and Health Sciences, Norwegian University of Science and Technology, for this doodle submission.

For more information about the doodle, go to http://circ.ahajournals.org/content/circulation-cover-doodle.
ORIGINAL RESEARCH ARTICLES

Exosomal MicroRNA Transfer Into Macrophages Mediates Cellular Postconditioning
Geoffrey de Couto, PhD; Romain Gallet, MD; Linda Cambier, PhD; Ervin Jaghatspanyan, BA; Nupur Makkar, BSc; James Frederick Dawkins, DVM; Benjamin P. Berman, PhD; Eduardo Marbán, MD, PhD

STATE OF THE ART

In Depth
Personalizing Risk Stratification for Sudden Death in Dilated Cardiomyopathy: The Past, Present, and Future
Brian P. Halliday, MBChB; John G.F. Cleland, MD, PhD; Jeffrey J. Goldberger, MD; Sanjay K. Prasad, MD

THE PULSE

Cardiology News
Emerging Data Show E-Cigarettes May Pose Heart Risk
Bridget M. Kuehn

CASES AND TRACES

Cardiovascular Case Series
Looking for the Right Side in Large Vessel Vasculitis: A Multimodality Imaging-Guided Success
Ana Rita Ramalho, MD; Susana Costa, MD; João Silva Marques, MD

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Letter by Zimmermann et al Regarding Article, “Excess Cardiovascular Risk in Women Relative to Men Referred for Coronary Angiography Is Associated With Severely Impaired Coronary Flow Reserve, Not Obstructive Disease”
Frederik M. Zimmermann, MD; Jo M. Zeilis, MD; Marcel van’t Veer, PhD
Response by Taqueti and Di Carli to Letter Regarding Article, “Excess Cardiovascular Risk in Women Relative to Men Referred for Coronary Angiography Is Associated With Severely Impaired Coronary Flow Reserve, Not Obstructive Disease”
Viviany R. Taqueti, MD, MPH; Marcelo F. Di Carli, MD
Letter by Stergiopoulos et al Regarding Article, “Burden of Arrhythmia in Pregnancy”
Kathleen Stergiopoulos, MO, PhD; Fabio V. Lima, MD, MPH; Jie Yang, PhD
Response by Vaidya et al to Letter Regarding Article, “Burden of Arrhythmia in Pregnancy”
Vaibhav R. Vaidya, MBBS; Shilp Kumar Arora, MD; Nileshkumar Patel, MD; Apurva Badheka, MD; Nilay Patel, MD; Kanish Agnihotri, MD; Zeenia Billimoria, MD; Mintu P. Turakhia, MD, MAS; Paul A. Friedman, MD; Malini Madhavan, MBBS; Suraj Kapa, MD; Peter A. Noseworthy, MD; Yong-Mei Cha, MD; Bernard Gersh, MBChB; DPhil; Samuel J. Asirvatham, MD; Abhishek J. Deshmukh, MBBS