FRAME OF REFERENCE

Point/Counterpoint

**Cholesterol Levels Should Play a More Important Role in Identifying Statin Recipients**

Paul N. Durrington, MD; Handrean Soran, MSc, MD

**Potential for Net Benefit Should Guide Preventive Therapy**

Neil J. Stone, MD; Jennifer G. Robinson, MD, MPH

ORIGINAL RESEARCH ARTICLES

**Mediterranean Diet Improves High-Density Lipoprotein Function in High-Cardiovascular-Risk Individuals: A Randomized Controlled Trial**

Álvaro Hernández, PharmD, MSc; Olga Castañer, MD, PhD; Roberto Elosua, MD, PhD; Xavier Pintó, MD, PhD; Ramón Estruch, MD, PhD; Jordi Salas-Salvadó, MD, PhD; Dolores Corella, PharmD, PhD; Fernando Arós, MD, PhD; Lluís Serra-Majem, MD, PhD; Miquel Fiol, MD, PhD; Manuel Ortega-Calvo, MD, PhD; Emilio Ros, MD, PhD; Miguel Angel Martínez-González, MD, PhD; Rafael de la Torre, PharmD, PhD; M. Carmen López-Sabater, PharmD, PhD;Montserrat Fito, MD, PhD

**Editorial**

Mediterranean Approach to Improving High-Density Lipoprotein Function

Daniel J. Rader, MD

**Extended-Duration Betrixaban Reduces the Risk of Stroke Versus Standard-Dose Enoxaparin Among Hospitalized Medically Ill Patients: An APEX Trial Substudy (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban)**

C. Michael Gibson, MS, MD; Gerald Chi, MD; Rim Halaby, MD; Serge Korjian, MD; Yazan Daaboul, MD; Purva Jain, MPH; Douglas Arbetter, MPH; Samuel Z. Goldhaber, MD; Russel Hull, MBBS; Adrian F. Hernandez, MD; Alex Gold, MD; Olga Bandman, MD; Robert A. Harrington, MD; Alexander T. Cohen, MD; On Behalf of the APEX Investigators

**Editorial**

Is There a Role for Betrixaban to Prevent Stroke in Medically Ill Patients?

Daniel J. Quinlan, MBBS; John W. Eikelboom, MBBS; Robert G. Hart, MD

**Low-Dose Aspirin for Primary Prevention of Cardiovascular Events in Patients With Type 2 Diabetes Mellitus: 10-Year Follow-Up of a Randomized Controlled Trial**

Yoshihiko Saito, MD, PhD; Sadanori Okada, MD, PhD; Hisao Ogawa, MD, PhD; Hirofumi Soejima, MD, PhD; Mio Sakuma, MD, PhD; Masafumi Nakayama, MD, PhD; Naofumi Doi, MD, PhD; Hideaki Jinnouchi, MD, PhD; Masako Waki, MD, PhD; Izuru Masuda, MD, PhD; Takeshi Morimoto, MD, PhD; For the JPAD Trial Investigators

**Neurological Injury and Cerebral Blood Flow in Single Ventricles Throughout Staged Surgical Reconstruction**

Mark A. Fogel, MD; Christine Li, BS; O kan U. Elci, PhD; Tom Pawlowski, BS; Peter J. Schwab, BS; Felice Wilson, RN, BSN; Susan C. Nicolson, MD; Lisa M. Montenegro, MD; Laura Diaz, MD; Thomas L. Spray, MD; J. William Gaynor, MD; Stephanie Fuller, MD; Christopher Mascio, MD; Marc S. Koller, MD; Matthew A. Harris, MD; Kevin K. Whiteside, MD; Jim Bethel, PhD; Arastoo Vossough, MD; Daniel J. Licht, MD

PODCAST

CME

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On the Cover: *Circulation* Doodle

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ORIGINAL RESEARCH ARTICLES

Stress-Activated Kinase Mitogen-Activated Kinase Kinase-7 Governs Epigenetics of Cardiac Repolarization for Arrhythmia Prevention
Sanjoy K. Chowdhury, MBBS, PhD; Wei Liu, MD, PhD; Min Zi, MD; Yatong Li, PhD, MD; Shunyao Wang, MSc; Hoyee Tsui, PhD; Sukhpal Prehar, MSc; Simon Castro, PhD; Henggui Zhang, PhD; Yong Ji, PhD, MD; Xiuxin Zhang, PhD, MD; Ruping Xiao, PhD, MD; Rongli Zhang, MD; Ming Lei, PhD, MD; Lukas Cyganek, PhD; Kaomei Guan, PhD; Catherine B. Millar, PhD; Xudong Liao, PhD; Mukesh K. Jain, MD; Mark R. Boyett, PhD; Elizabeth J. Cartwright, PhD; Holly A. Shiels, PhD; Xin Wang, PhD, MD

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Tamara M. Atkinson, MD; George D. Giraud, MD, PhD; Brandon M. Togioka, MD; Daniel B. Jones, MD; Joaquin E. Cigarroa, MD

POLICY STATEMENTS

AHA Policy Statement
Recommendations for the Implementation of Telehealth in Cardiovascular and Stroke Care: A Policy Statement From the American Heart Association
Lee H. Schwamm, MD, FAHA, Chair; Neale Chumbler, PhD; Ed Brown, MD, FAHA; Gregg C. Fonarow, MD, FAHA; David Berube, PhD; Karin Nystrom, MSN, APRN, FAHA; Robert Suter, DO, MHA, FAHA; Mirian Zavala, DNS, RN; David Polsky, PhD; Kavita Radhakrishnan, RN, MSEE, PhD; Nathaniel Lacktman, JD; Katherine Horton, RN, MPH, JD; Mary-Beth Malcarney, MPH, JD; John Halamka, MS, MD; A. Colby Tiner, MA; On behalf of the American Heart Association Advocacy Coordinating Committee

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ECG Challenge
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Eusebio García-Izquierdo, MD; Silvia Vilches, MD; Victor Castro, MD

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Research Letter
Direct Oral Anticoagulants in Patients With Atrial Fibrillation and Valvular Heart Disease Other Than Significant Mitral Stenosis and Mechanical Valves: A Meta-Analysis
Konstantinos C. Siontis, MD; Xiaoxi Yao, PhD; Bernard J. Gersh, MB, ChB, DPhil; Peter A. Noseworthy, MD

Correspondence
Letter by Messerli et al Regarding Article, “The Implications of Blood Pressure Measurement Methods on Treatment Targets for Blood Pressure”
Franz H. Messerli, MD; Sripal Bangalore, MD, MHA; Sverre E. Kjeldsen, MD

Response by Bakris to Letter Regarding Article, “The Implications of Blood Pressure Measurement Methods on Treatment Targets for Blood Pressure”
George Bakris, MD
CORRECTIONS

Correction to: Restarting Anticoagulant Treatment After Intracranial Hemorrhage in Patients With Atrial Fibrillation and the Impact on Recurrent Stroke, Mortality, and Bleeding: A Nationwide Cohort Study

Correction to: Use of Sodium Glucose Cotransporter 2 Inhibitors in the Hands of Cardiologists: With Great Power Comes Great Responsibility