FRAME OF REFERENCE

On My Mind
Time in the Therapeutic Range for Patients Taking Warfarin in Clinical Trials: Useful, but Also Misleading, Misused, and Overinterpreted
James A. Reiffel, MD 1475

Perspective
Engagement, Research, and Evidence: Leveraging the National Patient-Centered Clinical Research Network for Better Cardiovascular Health
Adrian F. Hernandez, MD, MHS; Henry P. Cruz, BA 1478

ORIGINAL RESEARCH ARTICLES

Medical Therapy for Secondary Prevention and Long-Term Outcome in Patients With Myocardial Infarction With Nonobstructive Coronary Artery Disease
Bertil Lindahl, MD, PhD; Tomasz Baron, MD, PhD; David Erlinge, MD, PhD; Nermin Hadziosmanovic, MSc; Anna Nordenskjöld, MD, PhD; Anton Gard, MD; Tomas Jernberg, MD, PhD 1481

Editorial
Myocardial Infarction With Nonobstructive Coronary Arteries (MINOCA): The Past, Present, and Future Management
Sivabaskari Pasupathy, BSc(Hons), PhD; Rosanna Tavella, BSc(Hons), PhD; John F. Beltrame, BSc, BMBS, PhD 1490

High-Sensitive Cardiac Troponin T as an Early Biochemical Signature for Clinical and Subclinical Heart Failure: MESA (Multi-Ethnic Study of Atherosclerosis)
Stephen L. Seliger, MD; Susie N. Hong, MD; Robert H. Christenson, PhD; Richard Kronmal, PhD; Lori B. Daniels, MD, MAS; Joao A.C. Lima, MD; James A. de Lemos, MD; Alain Bertoni, MD, MPH; Christopher R. deFilippi, MD 1494

Editorial
High-Sensitive Cardiac Troponin for Prediction of Clinical Heart Failure: Are We Ready for Prime Time?
Mauro Gori, MD; Michele Senni, MD; Marco Metra, MD 1506

Impact of Practice-Based Management of Pulmonary Artery Pressures in 2000 Patients Implanted With the CardioMEMS Sensor
J. Thomas Heywood, MD; Rita Jermyn, MD; David Shavelle, MD; William T. Abraham, MD; Arvind Bhiramaj, MD, MPH; Kunjan Bhatt, MD; Faneed Sheikah, MD; Eric Eichorn, MD; Sumant Lamba, MD; Rupinder Bhamri, MS; Rahul Agarwal, PhD; Charisma Kumar, MS; Lynne W. Stevenson, MD 1509

Editorial
Measuring Pulmonary Artery Pressures in Heart Failure: A New Useful Diagnostic Tool?
Dirk J. van Veldhuisen, MD, PhD 1518

On the Cover: Circulation Doodle
This month’s doodle is in honor of Earth month.
For more information about the doodle, go to http://circ.ahajournals.org/content/circulation-cover-doodle.
ORIGINAL RESEARCH ARTICLES

Range of Risk Factor Levels: Control, Mortality, and Cardiovascular Outcomes in Type 1 Diabetes Mellitus
Aidin Rawshani, MD; Araz Rawshani, MD, PhD; Stefan Franzén, MSc, PhD; Björn Eliasson, MD, PhD; Ann-Marie Svensson, PhD; Mervete Miftaraj, MSc; Darren K. McGuire, MD, MHSc; Naveed Sattar, MD, PhD; Annika Rosengren, MD, PhD; Sofi Gudbjörnsdóttir, MD, PhD

Nicotinamide Phosphoribosyltransferase Promotes Pulmonary Vascular Remodeling and Is a Therapeutic Target in Pulmonary Arterial Hypertension
Jiwang Chen, PhD; Justin R. Syool, BS; Sunit Singla, MD; Shuangping Zhao, MD, PhD; Aya Yamamura, PhD; Daniela Valdez-Jasso, PhD; Taimur Abbasi, MD; Krystyna M. Shioura, PhD; Sakshi Sahni, MD; Vamsi Reddy, BS; Arvind Srirah, BS; Hui Gao, MD, PhD; Jaime Torres, MD; Sara M. Camp, BS; Hualiang Tang, PhD; Shui Qing Ye, MD, PhD; Suzy Comhair, PhD; Raed Dweik, MD; Paul Hassoun, MD, Jason X.-J. Yuan, MD, PhD; Joe G.N. Garcia, MD; Roberto F. Machado, MD

STATE OF THE ART

In Depth
Treatment of Patients With Atrial Fibrillation and Heart Failure With Reduced Ejection Fraction
Atul Verma, MD; Jonathan M. Kalman, MBBS, PhD; David J. Callans, MD

CLINICAL STATEMENTS AND GUIDELINES

AHA Scientific Statement
Prioritizing Functional Capacity as a Principal End Point for Therapies Oriented to Older Adults With Cardiovascular Disease: A Scientific Statement for Healthcare Professionals
From the American Heart Association
e894

THE PULSE

Cardiology News
Some Common Ground Emerges in Debate Over ECGs for Athletes
Bridget M. Kuehn

CORRESPONDENCE

Research Letter
Physical Activity Guided by Pulse Pressure in Patients With Continuous Flow Left Ventricular Assist Devices: A Pilot Study
Sven Haufe, MSc; Christoph Bara, MD; Julian Eigelman, MSc; Kristine Chobanyan-Jürgens, MD; Sebastian V. Rojas, MD; Jan Schmitto, MD; Uwe Tegtbur, MD; Jens Jordan, MD; Jens Tank, MD

Correspondence
Letter by Irfan Regarding Article, “Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction”
Affan Irfan, MD
e919

Letter by Mueller and Roffi Regarding Article, “Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction”
Christian Mueller, MD; Marco Roffi, MD; On behalf of the Task Force of the ESC 2015 Guidelines for the Management of Acute Coronary Syndromes in Patients Presenting Without Persistent ST-Segment Elevation
e921
CORRESPONDENCE

Response by Than et al to Letter Regarding Article, “Assessment of the European Society of Cardiology 0-Hour/1-Hour Algorithm to Rule-Out and Rule-In Acute Myocardial Infarction”

Martin P. Than, MBBS; John W. Pickering, BSc(Hons), PhD, BA(Hons); Louise Cullen, MBBS(Hons), PhD; Peter A. Kavsak, PhD

Letter by Hermida et al Regarding Article, “The Heart’s Circadian Rhythms Point to Potential Treatment Strategies”

Ramón C. Hermida, PhD; Michael H. Smolensky, PhD; Francesco Portaluppi, MD, PhD

e923

e925