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On the Cover: Circulation Doodle
This month’s doodle is in recognition of American Stroke Month. You don’t need superpowers to be a Stroke Hero. You can be a Stroke Hero by knowing F.A.S.T., the warning signs of stroke: Facial Drooping, Arm Weakness, Speech Difficulties, and Time to Call 911.
For more information about the doodle, go to http://circ.ahajournals.org/content/circulation-cover-doodle.
### ORIGINAL RESEARCH ARTICLES

**Pooled Safety Analysis of Evolocumab in Over 6000 Patients From Double-Blind and Open-Label Extension Studies**

Peter P. Toth, MD, PhD; Olivier Descamps, MD, PhD; Jacques Genest, MD; Naveed Sattar, MD, PhD; David Freiss, MD, PhD; Ricardo Dent, MD; Constantine Dje借jos, MD; Yuna Wu, PhD; Michelle Geller, MD; Magdalena Uhart, MD; Ransi Somaratne, MD; Scott M. Wasserman, MD; for the PROFICIO Investigators

**Defined Engineered Human Myocardium With Advanced Maturation for Applications in Heart Failure Modeling and Repair**

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### STATE OF THE ART

**White Paper**

**Screening for Atrial Fibrillation: A Report of the AF-SCREEN International Collaboration**

Ben Freedman, MBBS, PhD; John Camm, MD; Hugh Calkins, MD; Jeffrey S. Healey, MD, MSC; Mårten Rosenqvist, MD, PhD; Jiguang Wang, MD, PhD; Christine M. Albert, MD, MPH; Craig S. Anderson, PhD; Sotiris Antoniou, BPHarm(Hons), MSc; Ernelia J. Benjamin, MD; ScM; Giuseppe Boriani, MD, PhD; Johannes Brachmann, MD, PhD; Axel Brandes, MD, DMSc; Tze-Fan Chao, MD, PhD; David Conen, MD, MPH; Johan Engdahl, MD, PhD; Laurent Fauchier, MD; David A. Fitzmaurice, MD; Leif Frigberg, MD, PhD; Bernard J. Gersh, MD, CHB, PhD; David J. Gladstone, MD, PhD; Taya V. Glotzer, MD; Kylie Gwynne, MA; Graeme J. Hankey, MD; Joseph Harbison, MD; Graham S. Hillis, MBChB, PhD; Melanie T. Hills, BSc; Hooman Kamel, MD; Paulus Kirchhof, MD, PhD; Peter R. Kowey, MD; Derk Krieger, MD, PhD; Vivian W. Y. Lee, BSc; PharmD; Lars-Åke Levin, PhD; Gregory Y. H. Lip, MD; Trudie Lobban; Nicole Loweres, MD; Georges H. Mairesse, MD; Carlos Martinez, MD, MSC; Las Neubeck, BA(Hons), PhD; Jessica Orchard, BEc/LLB, MPH; Jonathan P. Piccini, MD, MHS; Katrina Poppe, PhD; Tjepana S. Potpara, MD, PhD; Helmut Puernerlliner, MD; Michiel Rienstra, MD, PhD; Roopinder K. Sandhu, MD, MPH; Renate B. Schnabel, MD, MSc; Chung-Wah Siu, MD; Steven Steinshub, MD; Jesper H. Svendsen, MD, DMSc; Emma Svannberg, MD, PhD; Sakiis Themistoklas, MD; Robert G. Tieleman, MD, PhD; Mintu P. Turakhia, MD, MAS; Arniot J. Tveriet, MD, PhD; Steven B. Uittenbogaart, MD, MSc; Isabelle C. Van Gelder, MD, PhD; Atul Verma, MD; Rolf Wachter, MD; Bryan P. Yan, MBBS

**AHA Scientific Statement**

**Added Sugars and Cardiovascular Disease Risk in Children: A Scientific Statement From the American Heart Association**

Miriam B. Vos, MD, MSPH, FAHA, Chair; Jill L. Kaar, PhD; Jean A. Welsh, PhD, MPH, RN; Linda V. Van Horn, PhD, RD, FAHA; Daniel I. Feig, MD, PhD; Cheryl A.M. Anderson, PhD, MPH, MS, FAHA; Mahesh J. Patel, MD; Jessica Cruz Munoz, MD; Nancy F. Krebs, MD, MS; Stavra A. Xanthakos, MD, MS; Rachel K. Johnson, PhD, MPH, RD, FAHA; On behalf of the American Heart Association Nutrition Committee of the Council on Lifestyle and Cardiometabolic Health; Council on Clinical Cardiology; Council on Cardiovascular Disease in the Young; Council on Cardiovascular and Stroke Nursing; Council on Epidemiology and Prevention; Council on Functional Genomics and Translational Biology; and Council on Hypertension

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**Highlights from Major Meetings**

**Highlights of the American College of Cardiology Annual Scientific Sessions 2017**

Jeffrey T. Kuvin, MD; Andrew M. Kates, MD
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ECG Challenge
Wide QRS Complex Tachycardia: What Is the Diagnosis?
Gaopin Wang; Renguang Liu; Qinghua Chang, MD

CORRESPONDENCE

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Impact of Structural Cerebral Damage in Adults With Tetralogy of Fallot
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Correspondence
Sander A. J. Damen, MD; Marc A. Brouwer, MD, PhD; Freek W. A. Verheugt, MD, PhD

Marco Valgimigli, MD, PhD; Giuseppe Gargiulo, MD

Letter by Puri et al Regarding Article, “Reductions in Atherogenic Lipids and Major Cardiovascular Events: A Pooled Analysis of 10 ODYSSEY Trials Comparing Alirocumab With Control”
Raman Puri, DM; Sonam Puri, MD; Anil Rajani, MD

CORRECTION
Correction to: Percutaneous Therapy for Tricuspid Regurgitation:
A New Frontier for Interventional Cardiology