# **JAMA**

# In This Issue: June 1, 2021

# Research

#### **ORIGINAL INVESTIGATION**

2160 Effect of Implantable vs Prolonged External Electrocardiographic Monitoring on Atrial Fibrillation Detection in Patients With Ischemic Stroke: The PER DIEM Randomized Clinical Trial

**BH Buck and Coauthors** 

This randomized clinical trial compares 12 months of implantable loop recorder monitoring to detect atrial fibrillation vs conventional external loop recorder monitoring for 30 days in patients with a recent ischemic stroke.

Editorial 2157 Related Article 2169 JAMA Patient Page 2218

CME

2169 Effect of Long-term Continuous Cardiac Monitoring vs Usual Care on Detection of Atrial Fibrillation in Patients With Stroke Attributed to Large- or Small-Vessel Disease: The STROKE-AF Randomized Clinical Trial RA Bernstein and Coauthors

for the STROKE-AF Investigators

This randomized clinical trial examines whether long-term cardiac monitoring with an insertable cardiac monitor was more effective than usual care for detection of atrial fibrillation in patients with stroke attributed to cervical or intracranial large artery atherosclerosis or small-vessel occlusion (large- or small-vessel disease).

Editorial 2157
Related Article 2160
JAMA Patient Page 2218

2178 Effect of Reduced-Dose vs High-Dose Glucocorticolds Added to Rituximab on Remission Induction in ANCA-Associated Vasculitis: A Randomized Clinical Trial S Furnity and Coauthors

S Furuta and Coauthors for the LoVAS Collaborators

This randomized trial compares the effect of a reduced-dose glucocorticoid plus rituximab regimen vs the standard high-dose glucocorticoid plus rituximab regimen on remission induction of antineutrophil cytoplasm antibody (ANCA)-associated vasculitis.

Visual Abstract | CME

# **Opinion**

#### VIEWPOINT

2147 Reconceptualizing How to Support Surrogates Making Medical Decisions for Critically III Patients

JN Dionne-Odom and DB White

2149 Implementing Measurement Science for Electronic Health Record Use ER Melnick, CA Sinsky, and HM Krumholz

2151 An Evolving Hospital Quality Star Rating System From CMS: Aligning the Stars KY Bilimoria and C Barnard

2153 Does Sleep Flush Wastes From the Brain?

AL Komaroff

## A PIECE OF MY MIND

2155 The Challenge of Knowing
J Kalender-Rich

In this narrative medicine essay, a geriatrician and palliative care physician learns what it's like to be a patient's family member during her father's last days, what it's like to know the outcome before being told, and what it's like to wait until after doing everything possible medically to give him permission to let go.

#### **EDITORIAI**

2157 Detection of Subclinical Atrial Fibrillation After Stroke: Is There Enough Evidence to Treat? D Tirschwell and N Akoum

Related Articles 2160 and 2169

# **Clinical Review & Education**

## **REVIEW**

2188 Lower Extremity Peripheral Artery
Disease Without Chronic Limb-Threatening
Ischemia: A Review

TS Polonsky and MM McDermott

This narrative review provides an update on the management of lower extremity peripheral artery disease (PAD), including treatment with the highest dose of statin tolerated, antithrombotic and/or antiplatelet therapy, and the particular and exercise.

Audio | CME

### Online at JAMA.com

#### AUDIO

Editor's Summary of This Issue

Lower Extremity Peripheral Artery Disease Without Chronic Limb-Threatening Ischemia

#### **CME**

Find CME quizzes online at jamacmelookup.com

INSTRUCTIONS FOR AUTHORS jamanetwork.com/pages/for-authors

#### **DEPARTMENTS**

Staff Listing 2133

CME Questions 2203

Recruitment & Classified Advertising 2215

Contact Information 2217

#### **CORRECTION 2211**



Editor in Chief Howard Bauchner, MD

Available online

jama.com

continued >

# In This Issue: June 1, 2021

#### **JAMA INSIGHTS**

# 2199 Mask Mandates, On-Premises Dining, and COVID-19

GP Guy Jr, GM Massetti, and E Sauber-Schatz

This JAMA Insights Clinical Update from the CDC's COVID-19 Response Team discusses the association of changes in COVID-19 case rates and death rates with implementation of state-issued mask mandates and allowance of any on-premises restaurant dining.

# 2201 Reactogenicity Following Receipt of mRNA-Based COVID-19 Vaccines

J Chapin-Bardales, J Gee, and T Myers

This JAMA Insights Clinical Update summarizes adverse reactions to the Pfizer-BioNTech and Moderna mRNA-based COVID-19 vaccines reported through February 2021 to the CDC's new v-safe surveillance system, which collects near-real-time data via smartphone text message prompts and web-based health surveys.

#### JAMA PATIENT PAGE

#### **2218 Atrial Fibrillation**

JR Baman and RS Passman

This JAMA Patient Page describes atrial fibrillation, an irregular and often rapid heart rate, and its symptoms, diagnosis, and treatment options.

Related Articles 2160 and 2169

# **News & Analysis**

# **MEDICAL NEWS & PERSPECTIVES**

2136 Lead, Mistrust, and Trauma— Whistleblowing Pediatrician Discusses the Legacy of Flint's Water Crisis J Abbasi

This Medical News article is an interview with Mona Hanna-Attisha, MD, MPH, the Flint, Michigan, pediatrician who discovered elevated blood lead levels among children exposed to the city's drinking water.

#### **Audio**

### 2140 Start-ups Tout Continuous Glucose Monitoring for People Without Diabetes MC Jaklevic

This Medical News article describes the marketing of continuous glucose monitoring devices to individuals without diabetes.

# NEWS FROM THE FOOD AND DRUG ADMINISTRATION

2143 Immunotherapy Approved for Endometrial Cancer

2143 Helping Patients Improve Muscle Movement After Stroke

2143 New Naloxone Dosage Is Approved

# **Humanities**

### **POETRY AND MEDICINE**

2213 Prayer Whistle in the SARS-CoV-2 Ward NM Pastor-Soler

# JAMA REVISITED

2214 Selections

# Letters

#### RESEARCH LETTER

2204 Antibody Response to 2-Dose SARS-CoV-2 mRNA Vaccine Series in Solid Organ Transplant Recipients BJ Boyarsky and Coauthors

This follow-up study measures the antibody response following the second dose of SARS-CoV-2 mRNA vaccine in recipients of solid organ transplants.

### 2206 Concentration of Patient Care Among Buprenorphine-Prescribing Clinicians in the US

**BD Stein and Coauthors** 

This study quantifies the total amount of buprenorphine care delivered by active prescribers and to what extent that varies across specialties.

#### **COMMENT & RESPONSE**

Risks and Benefits of Benzodiazepines 2208 MA Horowitz, JM Wright, and D Taylor 2209 U Shrestha, R Karnik, and N Joshi

#### In Reply

2209 ME Hirschtritt, M Olfson, and K Kroenke

#### **APOE** Allele Testing and Alzheimer Disease 2210 M-H Chen, F-C Yang, and C-S Liang

# In Reply

2211 P Choudhury, VK Ramanan, and BF Boeve

Available online

unities