

# In This Issue: December 12, 2023

#### Research

#### **ORIGINAL INVESTIGATION**

2171 Aspirin and Hemocompatibility Events With a Left Ventricular Assist Device in Advanced Heart Failure:

The ARIES-HM3 Randomized Clinical Trial

MR Mehra and Coauthors

for the ARIES-HM3 Investigators

This randomized clinical trial examines the safety of the exclusion of aspirin as part of an antithrombotic regimen including a vitamin K antagonist with a fully magnetically levitated left ventricular assist device.

Editorial 2165

#### Visual Abstract

2182 Metformin Plus Insulin for Preexisting Diabetes or Gestational Diabetes in Early Pregnancy: The MOMPOD Randomized Clinical Trial

KA Boggess and Coauthors

This randomized clinical trial compares the effect of insulin plus metformin vs insulin and placebo in reducing the odds of adverse neonatal outcomes in pregnant adults with preexisting type 2 diabetes or diabetes identified in early pregnancy.

Editorial 2167

#### Visual Abstract

#### 2191 Cannabis Exposure and Adverse Pregnancy Outcomes Related to Placental Function

TD Metz and Coauthors

This observational analysis evaluates the association between maternal cannabis use and adverse pregnancy outcomes known to be related to placental function among nulliparous individuals treated at US medical centers with stored urine samples and available pregnancy outcome data.

Audio | CME

### **Opinion**

### VIEWPOINT

2155 Health Professionals and War in the Middle East

MK Wynia

2157 Down Syndrome in a New Era for Alzheimer Disease

MS Rafii and J Fortea

2159 Al Alone Will Not Reduce the Administrative Burden of Health Care KA Schulman, PK Nielsen, Ir, and K Patel

Available online

2161 Alternative Payment Models in Pregnancy to Improve Outcomes and Advance Equity

JS Stone, AE Chesnokova, and SK Srinivas

#### A PIECE OF MY MIND

#### 2163 Being Patient

TA Huson

In this narrative medicine essay, a family medicine physician's experience while undergoing a breast biopsy inspires her to build trust with her patients by listening and counseling more.

#### **EDITORIAL**

2165 Addition by Subtraction in Mechanical Cardiac Support

GM Felker and JG Rogers

Related Article 2171

# 2167 Metformin for Diabetes in Pregnancy: Are We Closer to Defining Its Role?

DS Feig

Related Article 2182

Audio

#### **EDITOR'S NOTE**

2170 Black Race and Hepatitis C a New Focus for *JAMA* Narrative Reviews

MM McDermott and K Bibbins-Domingo

Related Article 2200

#### Clinical Review & Education

#### **REVIEW**

# 2200 Hepatitis C in Black Individuals in the US: A Review

O Falade-Nwulia and Coauthors

This review summarizes evidence regarding Black race and inequities in outcomes of hepatitis C virus (HCV) infection because of the high prevalence and absolute number of annual HCV-related deaths in Black populations relative to other racial and ethnic minority groups.

Editor's Note 2170

**⊞** CME

#### Online at JAMA.com

#### **55** AUDIO

Editor's Summary of This Issue

Al and Clinical Practice the Learning Health System and Al

Obesity Management in Primary Care

November 2023 Medical News Summary

Metformin for Diabetes in Pregnancy

Cannabis Exposure and Adverse Pregnancy Outcomes Related to Placental Function

#### T CME

CME online at jamacmelookup.com

CME Disclosure Statement: Unless noted, all individuals in control of content reported no relevant financial relationships. If applicable, all relevant financial relationships have been mitigated.

#### **INSTRUCTIONS FOR AUTHORS**

jamanetwork.com/pages/for-authors

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Contact Information 2223

### **CORRECTION 2219**



Editor in Chief Kirsten Bibbins-Domingo, PhD, MD, MAS

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# **JAMA**

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#### JAMA CLINICAL CHALLENGE

# 2209 Violaceous Nodules on the Right Leg and Foot

T-L Chen, H-K Chuang, and C-Y Wu

A patient with a history of bullous pemphigoid treated with oral prednisolone presented with multiple round, dark brown to violaceous-colored firm nodules on the right leg and 2 nodular masses with hemorrhagic crusts on the right foot. Complete blood cell count and creatinine and liver function test results were normal, and results of HIV antibody testing were negative. What is the diagnosis and what would you do next?

E CME

#### JAMA PATIENT PAGE

## 2224 What Are Pituitary Adenomas?

RA Voelker

This JAMA Patient Page describes the types and symptoms of pituitary adenomas and their diagnosis and treatment.

# **News & Analysis**

### **MEDICAL NEWS & PERSPECTIVES**

#### 2137 Clinical AI Tools Must Be Fed the Right Data, Stanford Health Care's Chief Data Scientist Says

R Voelker and Y Hswen

In this Medical News interview, Stanford Health Care's chief data scientist Nigam Shah, MBBS, PhD, discusses ways to train and evaluate artificial intelligence models for use in health care.

Audio | Video

#### 2140 As Semaglutide's Popularity Soars, Rare but Serious Adverse Effects Are Emerging K Ruder

This Medical News article discusses Wegovy. Ozempic, and other GLP-1 receptor agonists used for weight management and type 2 diabetes.

Related Article 2143

Audio

#### 2143 FDA Green-Lights Tirzepatide, Marketed as Zepbound, for Chronic Weight Management

1 Ahhasi

This Medical News article discusses the November 8 US Food and Drug Administration approval of the drug tirzepatide for chronic weight management in people with obesity or overweight with weight-related conditions.

Related Article 2140

- Audio

#### **MEDICAL NEWS IN BRIEF**

# 2145 CDC: 90% of Congenital Syphilis Cases Could Have Been Prevented

E Harris

# 2145 Smell, Taste Issues After Mild COVID-19 Resolve Over 3 Years

F Harris

#### 2145 Risk-Benefit Ratio Might Favor Lower Oral Anticoagulant Doses

E Harris

# 2145 E-Cigarette Use Down in Children and Teens

E Harris

### 2145 CDC Expands Airport Surveillance Program to More Respiratory Viruses

E Harris

# 2146 COVID Moonshot Drove Discovery of Potential COVID-19 Antivirals

E Harris

## 2146 Radiation From CT Scans in Young People Tied to Higher Cancer Risk

E Harris

# 2146 Remote Hypertension Monitoring Improved Medication Use, Raised Costs E Harris

E Hallis

#### 2146 Multipronged Approach Reduced Antibiotic Use for UTIs

E Harris

### **Humanities**

# POETRY AND MEDICINE

2220 O.R. 34

IC Legarda

Related Article 2220

#### **EDITOR'S NOTE**

### 2220 Cover Me With Words— Expressing Pain in Poetry

R Campo

Related Article 2220

#### JAMA REVISITED

2221 Disease as an Aftermath of War

#### Letters

#### RESEARCH LETTER

# 2211 Prices for Common Services at Quaternary vs Nonquaternary Hospitals

BW Yan and Coauthors

This study uses commercial claims data to assess whether quaternary hospitals charge higher prices for common, unspecialized services also offered by nonquaternary hospitals.

#### 2214 School Performance in Third Grade After a Full-Day vs Part-Day Preschool Program

AJ Reynolds and Coauthors

This study assesses whether learning gains associated with full-day preschool were sustained through third grade by analyzing achievement scores and need for remediation.

### **COMMENT & RESPONSE**

Medicare Advantage Disenrollment
Among Beneficiaries With Chronic Conditions
2215 | Burke

n Reply

2216 E Raver, J Jung, and WY Xu

### Clinical Guidelines for Priapism

2216 RS Holzman

In Reply

2217 RJ Fantus, AM Davis, and RE Brannigan

# Sugar-Sweetened Beverages and Risk of Liver Disease

2217 | Ayada, J Li, and Q Pan

In Reply

2218 L Zhao, X Zhang, and X Zhang