

In This Issue: September 12, 2023

Research

ORIGINAL INVESTIGATION

925 Atrial Fibrillation Catheter Ablation vs Medical Therapy and Psychological Distress: A Randomized Clinical Trial
AM Al-Kaisey and Coauthors

This randomized clinical trial evaluates the prevalence of psychological distress in participants referred for atrial fibrillation treatment.

Editorial 919

Visual Abstract

934 Sedentary Behavior and Incident Dementia Among Older Adults

DA Raichlen and Coauthors

This study of prospectively collected data from the UK Biobank investigates whether accelerometer-assessed sedentary behavior is associated with incident dementia in adults aged 60 years or older without a diagnosis of dementia at the time of wearing the wrist accelerometer.

Audio | CME

PRELIMINARY COMMUNICATION

941 Intracerebral Hemorrhage Among Blood Donors and Their Transfusion Recipients

J Zhao and Coauthors

This retrospective cohort study assesses whether spontaneous intracerebral hemorrhage (ICH) in blood donors after blood donation is associated with development of spontaneous ICH in transfusion recipients.

Editorial 921

Opinion

VIEWPOINT

909 #MedEd: Medical Education and Knowledge Translation on Social Media
JW Ayers, AM Goodman, and DM Smith

911 Maternal Mortality Crisis and Extension of Medicaid Postpartum Coverage
EY Adashi, DP O'Mahony, and IG Cohen

Audio | Video

913 Cannabis Use and Perinatal Health Research

JO Lo, JC Hedges, and TD Metz

915 Inadequacy of Current Screening Measures for Health-Related Social Needs
A Garg, A LeBlanc, and JL Raphael

Available online

jama.com

A PIECE OF MY MIND

917 To Worry or to Believe

SR Hata

In this narrative medicine essay, a current associate program director who entered medicine-pediatrics residency the year work-hours were capped and heard worried remarks about the quality of training residents would receive now hears the same worries expressed after residents voted to unionize at her hospital.

EDITORIAL

919 Benefits of Pulmonary Vein Isolation Beyond Rhythm Control: Implications for Mental Health

J Lurz and K-H Ladwig

Related Article 925

921 Blood Transfusion and Brain Amyloidosis: Should We Be Worried?

SM Greenberg

Related Article 941

923 JAMA Network Call for Papers on Health and the 2024 US Election

A Galbraith and Coauthors

Clinical Review & Education

REVIEW

951 Ulcerative Colitis in Adults:

A Review

B Gros and GG Kaplan

This review discusses the epidemiology, pathophysiology, diagnosis, and treatment of ulcerative colitis in adults.

Audio | CME

JAMA DIAGNOSTIC TEST INTERPRETATION

966 Multistep Testing Algorithms for *Clostridioides difficile* Infection

MR Nicholson and CJ Donskey

A 10-year-old girl with spina bifida and neurogenic bowel hospitalized for abdominal pain, dehydration, and more than 20 episodes of diarrhea per day. A stool sample test result was positive for *Clostridioides difficile* by polymerase chain reaction and an enzyme immunoassay result for *C difficile* toxin A and B was negative. How do you interpret these test results?

CME

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

August 2023 Medical News Summary

Worsening US Maternal Death Rates

Sedentary Behavior and Incident Dementia Among Older Adults

Ulcerative Colitis: Diagnosis, Treatment, and Management

VIDEO

Worsening US Maternal Death Rates

CME

CME online at

jamacmelookup.com

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Editor in Chief

Kirsten Bibbins-Domingo, PhD, MD, MAS

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B Barzansky and SI Etzel

Viewpoint **909**Related article **988****988 Graduate Medical Education, 2022-2023**

SE Brotherton and SI Etzel

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JAMA PATIENT PAGE

1014 What Is Huntington Disease?

R Marcus

This JAMA Patient Page describes Huntington disease and its symptoms, diagnosis, prognosis, and treatment options.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

900 What to Know About EG.5, the Latest SARS-CoV-2 "Variant of Interest"

J Abbasi

This Medical News article discusses EG.5, the Omicron descendant that could soon dominate globally.

Audio

902 A Fast-Acting Pill Received Approval for Postpartum Depression—Is It a Game Changer?

R Rubin

This Medical News article discusses zuranolone, the first pill approved for postpartum depression.

Audio

MEDICAL NEWS IN BRIEF

905 US Government Declares Public Health Emergency in Hawai'i

E Harris

905 New Federal Dashboard Tracks Heat-Related Illness in US

E Harris

905 Online Abortion Care Training Now Available for Ob-Gyn Residents

E Harris

905 Air Pollution Might Contribute to Antibiotic Resistance

E Harris

905 Two New Analyses Add to Long COVID Understanding

E Harris

906 Lung Transplants for COVID-19 Similarly Successful

E Harris

906 Human Infections With Swine Influenza Viruses Identified in US

E Harris

906 Insurer Payments to Hospitals Examined

E Harris

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975 Fixed

M Crants

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EDITOR'S NOTE

975 The Tenacity of White Walls

R Campo

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JAMA REVISITED

976 The Health Hazard of the Automobile**976 The Development of Red Blood Cells**

Letters

RESEARCH LETTER

968 The Distribution of Additional Residency Slots to Rural and Underserved Areas

J Rains and Coauthors

This study analyzes data from the Centers for Medicare & Medicaid Services to identify whether new residency training slots went to rural and underserved areas with the greatest need.

COMMENT & RESPONSE

Diagnosis and Treatment of Cirrhosis**969** A Brailion

In Reply

970 EB Tapper and ND Parikh**Prednisone and Live Birth Rate in Patients With Recurrent Implantation Failure****970** MB Cavalcante and R Barini**971** G Rozen and A Polyakov**971** MP Gurunthalangam, V Katiyara, and MP Singh

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972 Y Lu, Y He, and Y Sun**Ziritaxestat and Lung Function in Idiopathic Pulmonary Fibrosis****973** L Kawano-Dourado, M Funke-Chambour, and AU Wells

In Reply

973 TM Maher, P Ford, and MS Wijsenbeek

Available online