

## In This Issue: February 4, 2025

### Research

#### ORIGINAL INVESTIGATION

##### 381 Pulmonary Vein Isolation With Optimized Linear Ablation vs Pulmonary Vein Isolation Alone for Persistent AF: The PROMPT-AF Randomized Clinical Trial

C Sang and Coauthors

for the PROMPT-AF investigators

This clinical trial evaluates whether linear ablation combined with ethanol infusion of the vein of Marshall and pulmonary vein isolation (PVI) is more effective than PVI alone in patients with persistent atrial fibrillation.

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Visual Abstract | CME

##### 390 Tenofovir and Hepatitis B Virus Transmission During Pregnancy: A Randomized Clinical Trial

CQ Pan and Coauthors

This noninferiority randomized clinical trial investigates whether administering tenofovir to pregnant individuals with hepatitis B virus beginning at gestational week 16 is noninferior to administering tenofovir beginning at gestational week 28 in preventing mother-to-child transmission.

Visual Abstract

##### 400 Adenoma Detection Rates by Physicians and Subsequent Colorectal Cancer Risk

ND Pilonis and Coauthors

This observational study investigates the association of adenoma detection rates among physicians who perform colonoscopy and postcolonoscopy colorectal cancer incidence.

#### RESEARCH LETTER

##### 425 Trends in Buprenorphine Dispensing Among Adolescents and Young Adults in the US

E Lee and Coauthors

This study examines trends in buprenorphine dispensing from retail pharmacies to adolescents and young adults aged 10 to 24 years in the US from 2020 to 2023.

##### 427 Cold-Related Deaths in the US

M Liu, VR Patel, and RK Wadhera

This study examines trends in cold-related mortality overall and by demographic characteristics between 1999 and 2022 in the US.

##### 429 Antibody Response to Respiratory Syncytial Virus Vaccination in Immunocompromised Persons

AH Karaba and Coauthors

This prospective study investigates antibody response following respiratory syncytial virus vaccination in immunocompromised individuals.

#### Opinion

#### VIEWPOINT

##### 369 The Carceral-Community Cascade and HCV Elimination

MJ Akiyama, T Bialek, and R Simonson

##### 371 What to Expect From a Low-Nicotine Product Standard for Cigarettes: A Response to "Denicotinized" Tobacco

RL Denlinger-Apte, CM White, and EC Donny

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CD Delnevo and M Hrywna

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##### 375 Untapped Potential? Representativeness in Pragmatic Clinical Trials

C Propes, K Mehl, and SR Morain

#### A PIECE OF MY MIND

##### 377 Invisible Me

JA Smith

In this narrative medicine essay, an infectious diseases physician who is immunocompromised laments the disdain she felt while continuing to wear a mask after vaccinations allowed most people to shed them.

#### EDITORIAL

##### 379 Beyond Pulmonary Vein Isolation—Bringing Persistent Atrial Fibrillation in Line With Alcohol

M Valderrábano

Related Article 381

Online at JAMA.com

#### AUDIO

Weekly Editor's Summary

Comparing Early Hospital Warning Scores for Clinical Deterioration

#### CME

CME online at

jamacmelookup.com

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#### REVIEW

##### 408 Axial Spondyloarthritis: A Review

M Bittar and A Deodhar

This narrative review summarizes current evidence on the pathogenesis, epidemiology, clinical manifestations, diagnosis, and treatment of axial spondyloarthritis.

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#### JAMA CLINICAL GUIDELINES SYNOPSIS

##### 421 Corticosteroids for Sepsis, Acute Respiratory Distress Syndrome, or Community-Acquired Pneumonia

PB Leung, AM Davis, and J Davis

This JAMA Clinical Guidelines Synopsis summarizes the 2024 Society of Critical Care Medicine guidelines on use of corticosteroids in sepsis, acute respiratory distress syndrome, and community-acquired pneumonia.

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#### JAMA INSIGHTS

##### 423 Chronic Migraine in Adults

R Burch

This JAMA Insights explores the prevalence of episodic and chronic migraine in adults and acute and preventive treatments for migraine, such as novel calcitonin gene-related peptide receptor antagonists.

 CME

#### JAMA PATIENT PAGE

##### 442 What Is Community-Acquired Pneumonia?

TH Dao and CD Jackson

This JAMA Patient Page describes community-acquired pneumonia (CAP) and its risk factors, symptoms, diagnosis, treatment, and prevention measures.

Related Article [421](#)

### News & Analysis

#### MEDICAL NEWS & PERSPECTIVES

##### 363 Researchers Compared Hospital Early Warning Scores for Clinical Deterioration—Here's What They Learned

R Perlis and J Abbasi

This Medical News article is an interview with Dana P. Edelson, MD, MS, an expert in cardiac resuscitation at the University of Chicago and cofounder and chief medical officer of AgileMD, the company that makes the AI-driven early warning score software eCART.

 Audio

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