

## In This Issue: May 28, 2024

### Research

#### ORIGINAL INVESTIGATION

**1714 Aspirin vs Placebo as Adjuvant Therapy for Breast Cancer: The Alliance A011502 Randomized Trial**  
WY Chen and Coauthors

This study examines the potential benefits of aspirin as adjuvant therapy for survivors of early breast cancer.

Editorial **1709**

 Visual Abstract

**1722 Smoking Cessation After Initial Treatment Failure With Varenicline or Nicotine Replacement: A Randomized Clinical Trial**  
PM Cinciripini and Coauthors

This sequential, multiple assignment randomized trial compares treatment strategies and dosages after abstinence from smoking was not achieved after 6 weeks of first-line therapies.

 Audio | CME

**1732 Racial and Ethnic Disparities in All-Cause and Cause-Specific Mortality Among US Youth**

ER Wolf and Coauthors

This cross-sectional study compares all-cause and cause-specific mortality trends and rates among youth from different races and ethnicities between 1999 and 2021.

Editorial **1712**

 Audio

**1741 Youth Experiencing Parental Death Due to Drug Poisoning and Firearm Violence in the US, 1999-2020**

B-S Schlüter and Coauthors

This cross-sectional study uses a demographic projection model and publicly available vital statistics data to estimate the national incidence of parental death due to drugs and firearms overall and by race and ethnicity.

#### RESEARCH LETTER

**1763 Global Production of Active Pharmaceutical Ingredients for US Generic Drugs Experiencing Shortages**

MP Socal, MA Crane, and GF Anderson

This study evaluates the characteristics of generic active pharmaceutical ingredients (APIs) used to manufacture drugs with shortages in the US and facilities producing APIs worldwide.

 Available online

jama.com

**1765 Race and Ethnicity of Reproductive-Age Females Affected by US State Abortion Bans**  
D Goutos and Coauthors

This study compares the race and ethnicity of reproductive-age females between states that implemented restrictive abortion policies after the *Dobbs v Jackson Women's Health Organization* decision and states that did not.

### Opinion

#### VIEWPOINT

**1701 At-Home Diagnostics Solutions for Chlamydia and Gonorrhea**  
EN Kersh and LA Mena

**1703 Urgent Need for Regulatory Oversight of Human Cells, Tissues, and Cellular and Tissue-Based Products**  
RP Dickson and DA Dingell

**1705 The FDA and Gene Therapy for Duchenne Muscular Dystrophy**  
DM Rind

#### A PIECE OF MY MIND

**1707 My Digital Refuge**  
A Wexler

In this narrative medicine essay, a medical ethicist discusses the complexity of juggling the interests of members in online forums dedicated to rare diseases after being blocked upon disclosing her affiliation with a medical school, thus barring her from the support and information she needed to manage her daughter's rare disease.

#### EDITORIAL

**1709 The Aspirin Conundrum—Navigating Negative Results, Age, Aging Dynamics, and Equity**  
JS Mandelblatt, C Mainor, and BI Hudson  
Related Article **1714**

**1712 Injury Prevention Science and Firearm Injury in Pediatric Health**  
PM Carter, L Seewald, and M Zimmerman

Related Article **1732**

 Audio

 Online at JAMA.com

#### AUDIO

Editor's Summary of This Issue

Enhancing Global Mental Health Care With Digital Tools and AI for Scalable Interventions

Racial and Ethnic Disparities in All-Cause and Cause-Specific Mortality Among US Youth

Smoking Cessation After Initial Treatment Failure With Varenicline or Nicotine Replacement

#### 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.

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



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### Clinical Review & Education

#### REVIEW

##### 1748 The Women's Health Initiative Randomized Trials and Clinical Practice: A Review

JE Manson and Coauthors

This review of the Women's Health Initiative (WHI) summarizes the results of the 4 WHI clinical trials on menopausal hormone therapy, calcium plus vitamin D supplementation, and low-fat diet and their applications to current clinical practice.

**CME**

#### JAMA INSIGHTS

##### 1761 Climate Change and Mental Health

S Clayton and LA Brown

This JAMA Insights discusses the adverse effects of climate change on mental health and proposes solutions to help mitigate those effects.

**CME**

#### JAMA PATIENT PAGE

##### 1776 What Is Strep Throat?

CH Rayborn, CD Jackson, and NA Summers

This JAMA Patient Page describes strep throat, its signs and symptoms, diagnosis, treatment, and potential complications.

### News & Analysis

#### MEDICAL NEWS & PERSPECTIVES

##### 1691 One Day, AI Could Mean Better Mental Health for All

J Abbasi and Y Hswen

This Medical News article is an interview with psychiatrist Vikram Patel, chair of the Department of Global Health and Social Medicine at Harvard Medical School.

**Audio**

##### 1695 Multidrug-Resistant "Super Gonorrhea" Rallies Multipronged Effort

EW-Y Landhuis

This Medical News article discusses approaches to slow the spread of antimicrobial resistance in *Neisseria gonorrhoeae*.

#### MEDICAL NEWS IN BRIEF

##### 1698 $\beta$ -Blockers After Heart Attacks Might Not Lower Deaths for Some

##### 1698 Oral Drug as Effective as Topical Cream for Male Pattern Baldness

##### 1698 Deaths of Despair Surged Among Black People Over Past Decade

##### 1698 Prostate Cancer Cases Might Rise to 3 Million Globally by 2040

##### 1698 Swapping Salt for a Substitute May Lower Deaths, Reduce Heart Problems

##### 1699 Encouraging Exercise Through Games, Money Built Long-Term Habits

##### 1699 Meta-Analysis: Touch Tied to Improved Mental, Physical Health

##### 1699 Therapeutic Psilocybin's Adverse Effects Mostly Resolved Within 2 Days

##### 1699 Young Patients Without Genetic Risk Have Low Chance of Second Breast Cancer

### Humanities

#### POETRY AND MEDICINE

##### 1772 After the Diagnosis, You Find a Moth

J Harris

Related Article **1772**

### EDITOR'S NOTE

##### 1772 Illness, Isolation, and the Poetry of Illumination

R Campo

Related Article **1772**

### JAMA REVISITED

##### 1773 Acronymy: Henry T. Ricketts, MD, Contributing Editor

### Letters

### COMMENT & RESPONSE

##### Recurrent Gout and Serum Urate

1767 K Chang and S Hung

1767 D Shan

##### In Reply

1768 N McCormick and HK Choi

##### Outcomes Following Localized Prostate Cancer Treatment

1769 T-b Huang and X-f Ding

1769 J-N Cornu

##### In Reply

1770 DA Barocas, B Al Hussein Al Awamih, and T Koyama

**Available online**

