

In This Issue: November 28, 2023

Research

ORIGINAL INVESTIGATION

1961 Toripalimab Plus Chemotherapy for Recurrent or Metastatic Nasopharyngeal Carcinoma: The JUPITER-02 Randomized Clinical Trial

H-Q Mai and Coauthors

This multicenter, double-blind, randomized trial conducted in nasopharyngeal cancer (NPC)-endemic regions assesses whether toripalimab in combination with gemcitabine-cisplatin as first-line treatment for recurrent or metastatic NPC, compared with gemcitabine-cisplatin alone, will significantly improve progression-free survival and overall survival among chemotherapy-naïve patients with recurrent or metastatic NPC.

Editorial 1954

Visual Abstract

1971 Strategies to Increase Cervical Cancer Screening With Mailed Human Papillomavirus Self-Sampling Kits: A Randomized Clinical Trial

RL Winer and Coauthors

This randomized clinical trial assessed rates of adherence to undergo cervical cancer screening by comparing response rates to various outreach strategies among individuals who were due or overdue for screening and who had unknown screening history.

JAMA Patient Page 2030

Audio | CME

1982 Sigh Ventilation in Patients With Trauma: The SiVent Randomized Clinical Trial

RK Albert and Coauthors

This randomized clinical trial compares the efficacy of sighs in addition to usual care vs usual care alone in improving clinical outcomes among trauma patients receiving mechanical ventilation and are at risk for developing acute respiratory distress syndrome.

Editorial 1956

Visual Abstract

1991 Long-Term Blood Pressure Control After Hypertensive Pregnancy Following Physician-Optimized Self-Management: The POP-HT Randomized Clinical Trial

J Kitt and Coauthors

This clinical trial assesses whether physician-guided self-management of antihypertensive medication results in persistently lower blood pressure after a hypertensive pregnancy compared with usual care.

Visual Abstract

Opinion

VIEWPOINT

1947 Infection Prevention, Planetary Health, and Single-Use Plastics

M Smith, H Singh, and JD Sherman

1949 Revising NIH's Mission Statement to Remove Ableist Language

LI Iezzoni and BK Swenor

1951 The Supreme Court's 303 Creative Decision and the Threat to LGBTQ+ Health Care

EW Sepper, JB Romero, and DG Aaron

A PIECE OF MY MIND

1953 Oh Susannah

MC Jacobi

In this narrative medicine essay, a family medicine physician whose daughter was born with a 50% chance of having the Huntington gene embraces the joy of the present over the fear of the future.

EDITORIAL

1954 Immunotherapy for Nasopharyngeal Carcinoma: The Earlier the Better

P Bossi, C Gurizzan, and A Chan

Related Article 1961

1956 Sigh Breaths for Trauma Patients Receiving Mechanical Ventilation: Take a Deep Breath

G Bellani and A Pesenti

Related Article 1982

1958 Time to Treat the Climate and Nature Crisis as One Indivisible Global Health Emergency

K Abbasi and Coauthors

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

AI and Clinical Practice—
Predictive AI and Early Clinical DetectionHighlights From Gastroenterology
Week 2023Strategies to Increase Cervical Cancer
Screening With Mailed Human
Papillomavirus Self-Sampling Kits
Obesity Management in Adults

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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jamanetwork.com/pages/for-authors

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Clinical Review & Education

REVIEW

2000 Obesity Management in Adults: A Review

A Elmaleh-Sachs and Coauthors

This Review summarizes current evidence regarding the pathophysiology, diagnosis, and treatment of obesity.

 Audio | CME

JAMA CLINICAL CHALLENGE

2016 Coin-Shaped Opacities in the Stomach
NS Evans, P Aronowitz, and TE Albertson

On day 7 after hospital admission, a patient with end-stage kidney disease prescribed sevelamer, hydrocodone-acetaminophen, hydromorphone, and chewable lanthanum tablets developed intermittent apneic episodes, bilateral rhonchi, and responsiveness to verbal commands only with deep painful stimulus; a chest radiograph showed 4 radio-opaque coin-shaped opacities in the stomach. What is the diagnosis and what would you do next?

 CME

JAMA PATIENT PAGE

2030 Cervical Cancer Screening

RA Voelker

This JAMA Patient Page discusses screening for cervical cancer, including who should be screened, recommendations for handling positive results, and the prevention of cervical cancer.

Related Article **1971**

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1939 Can Predictive AI Improve Early Detection of Sepsis and Other Conditions?

R Voelker and Y Hsuen

In this Medical News article, Johns Hopkins University computer scientist Suchi Saria, PhD, MSc, discusses the use of AI tools in early sepsis detection and other clinical applications.

 Audio | Video

1943 Highlights From Gastroenterology Week: New Crohn Disease Drug, Redefining Liver Disease, and More

M Suran

This Medical News article discusses new research presented at the 2023 United European Gastroenterology Week held in Copenhagen, Denmark.

 Audio

 Available online

MEDICAL NEWS IN BRIEF

1945 CDC Report: Health Worker Mental Health Crisis Continued in 2022

E Harris

1945 FDA Will Evaluate First Self-Administered FluMist Vaccine

E Harris

1945 Daily Exercise May Offset Otherwise Sedentary Lifestyle

E Harris

1945 Convalescent Plasma Lowered Risk of Death in COVID-19 ARDS

E Harris

1945 WHO: What Regulators Should Consider for AI in Health Care

E Harris

Related Article **1939**

1946 Time-Restricted Eating Tested for Weight Loss in Type 2 Diabetes

E Harris

1946 Heat-Related Deaths From CVD Expected to Surge by Midcentury

E Harris

1946 Survey: Which Children Visit ED for Mental Health Concerns, and Why

E Harris

1946 In US, Prices for Common Health Services Vary Widely by Location

E Harris

Humanities

THE ARTS AND MEDICINE

1937 The Autumn Ghost—The Danish Polio Epidemic of 1952 and the Birth of Intensive Care Medicine

D Oshinsky

This Arts and Medicine feature reviews *The Autumn Ghost*, an historical retelling of the 1952 polio epidemic in Copenhagen, Denmark, which catalyzed developments in anesthesia and respiratory support procedures that are still in use today.

POETRY AND MEDICINE

2026 Persephone Explains Global Warming

JH Gailey

Related Article **2026**

EDITOR'S NOTE

2026 Made of Flower and Flame: Poetry and Climate Change

R Campo

Related Article **2026**

JAMA REVISITED

2027 Minor Comments

Letters

RESEARCH LETTER

2018 Changes in Employment in the US Health Care Workforce, 2016-2022

T Nguyen and Coauthors

This study examines the rate of employment in US health care in the postpandemic period, through the end of 2022.

2019 Characterizing Gender Eligibility Descriptions for Clinical Trials Registered on ClinicalTrials.gov

A Burton and Coauthors

This cross-sectional, exploratory study uses ClinicalTrials.gov data from trials initiated on or after January 18, 2017, to characterize the use of a new free-text "gender eligibility description" data field; reports the frequency of gender identity terms used; and assesses the correct or incorrect use of the field.

COMMENT & RESPONSE

Treatment of SARS-CoV-2 Infection in US Nursing Homes**2021** C Bergman

In Reply

2022 BE McGarry, BD Sommers, and ML Barnett

USPSTF Recommendation on Screening for Lipid Disorders in Children and Adolescents**2022** RD Santos, P Libby, and GF Watts**2023** MP McGowan, M Cuchel, and PC Lee**2024** K Wilemon, JW Knowles, and SJ Baum

In Reply

2024 MJ Barry and L Li