

In This Issue: November 19, 2024

Research

ORIGINAL INVESTIGATION

1623 Restrictive vs Liberal Transfusion Strategy in Patients With Acute Brain Injury: The TRAIN Randomized Clinical Trial
FS Taccone and Coauthors
for the TRAIN Study Group

This randomized clinical trial assesses the effect of a liberal vs a restrictive hemoglobin threshold for red blood cell transfusion on unfavorable neurological outcome in patients with acute brain injury.

Editorial **1615**

[Visual Abstract](#) | [Audio](#) | [CME](#)

1634 Three vs 6 Cycles of Chemotherapy for High-Risk Retinoblastoma: A Randomized Clinical Trial
H Ye and Coauthors

This randomized clinical trial examines whether 3 cycles of carboplatin, etoposide, and vincristine chemotherapy is noninferior to 6 cycles for enucleated unilateral retinoblastoma with high-risk pathological features.

Editorial **1618**

[Visual Abstract](#)

1642 Screening for *Helicobacter pylori* to Prevent Gastric Cancer: A Pragmatic Randomized Clinical Trial

Y-C Lee and Coauthors
for the Collaborators of Taiwan Community-based Integrated Screening Group

This randomized clinical trial evaluates the effects of *Helicobacter pylori* stool antigen assessment plus fecal immunochemical testing (FIT), vs FIT alone, on gastric cancer incidence and mortality among adults in Taiwan.

Editorial **1621**

[Audio](#)

RESEARCH LETTER

1667 GLP-1 Receptor Agonist and SGLT2 Inhibitor Prescribing in People With Type 1 Diabetes
P Li and Coauthors

This pooled cross-sectional study explores prescribing rates for glucagon-like peptide-1 receptor agonists and sodium-glucose cotransporter 2 inhibitors among US patients with type 1 diabetes.

[Available online](#)

jama.com

1669 Decline of Mpox Antibody Responses After Modified Vaccinia Ankara-Bavarian Nordic Vaccination

A-rY Collier and Coauthors

This study assesses mpox-specific immune responses for 12 months after MVA-BN vaccination.

[Audio](#)

Opinion

VIEWPOINT

1605 Preventive Care Coverage Threatened by Federal Court Ruling
C Shachar and E Kaplan

Viewpoint **1607**

1607 The US Preventive Services Task Force in Legal Jeopardy

C Robertson, K Bibbins-Domingo, and G Curfman

Viewpoint **1605**

1609 H5 Influenza Vaccines—Moving Forward Against Pandemic Threats

JL Goodman, RA Bright, and N Lurie

1611 Disability Rights to Accessible Virtual Health Care

JL Roberts

A PIECE OF MY MIND

1613 I Spy

TK Paul

In this narrative medicine essay, a pediatric oncology fellow who weaves storytelling into her practice to help patients process their illness describes how a young boy's mother captures his story through photography.

EDITORIAL

1615 Shifting Balance of the Risk-Benefit of Restrictive Transfusion Strategies in Neurocritically Ill Patients—Is Less Still More?

AF Turgeon and F Lauzier

Related Article **1623**

[Audio](#)

1618 Meeting the Unmet Needs in Rare Cancer: Advancing Treatment Options for Retinoblastoma and Beyond

N Li, S Wang, and G Zhao

Related Article **1634**

[Online at JAMA.com](#)

AUDIO

Weekly Editor's Summary

JAMA Critical Care Research at ESICM Congress 2024

Fecal Immunochemical Test (FIT) and *Helicobacter pylori* Stool Antigen Co-Testing for Gastric Cancer

Mpox Treatment Strategies, Clinical Presentation, and Diagnostic Approaches

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

DEPARTMENTS

Staff Listing **1595**

Recruitment & Classified Advertising **1679**

Contact Information **1681**

CORRECTION 1676



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

continued >

In This Issue: November 19, 2024

1621 Fecal Immunochemical Test and *Helicobacter pylori* Stool Antigen Co-Testing: A Potential Approach for Gastric Cancer Screening

MC Camargo

Related Article **1642**

Audio

Clinical Review & Education

REVIEW

1652 Mpox Clinical Presentation, Diagnostic Approaches, and Treatment Strategies: A Review

BK Titanji, A Hazra, and J Zucker

This review examines the epidemiology, transmission, clinical presentation, assessment and diagnosis, prognosis, management and treatment, and prevention of mpox.

Related Article **1669**

Audio | CME

JAMA INSIGHTS

1663 Prevention of Anal Cancer in High-Risk Individuals

JM Palefsky

This JAMA Insights examines the treatment and rising prevalence of anal cancer in the US in high-risk groups, including people with HIV and immunosuppression associated with solid organ transplant.

CME

JAMA CLINICAL GUIDELINES SYNOPSIS

1665 Prevention, Diagnosis, and Treatment of Acute Altitude Illness

M Derstine, E Small, and AM Davis

This JAMA Clinical Guidelines Synopsis summarizes the Wilderness Medical Society's 2024 recommendations on prevention, diagnosis, and treatment of acute altitude illness.

JAMA PATIENT PAGE

1682 What Is Allergic Rhinitis?

R Voelker

This JAMA Patient Page describes allergic rhinitis and its risk factors, diagnosis, and treatment.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1597 Pertussis Cases Are Surging This Year—Here's Why

R Rubin

This Medical News article discusses the reasons behind the resurgence of pertussis in the US and elsewhere this year.

1599 With Nearsightedness in Children on the Rise, Experts Push for Outdoor Time, Disease Designation

K Schweitzer

This Medical News article discusses new research on global trends in nearsightedness, possible ways to prevent and treat it, and calls to classify it as a disease.

MEDICAL NEWS IN BRIEF

1602 HHS Will Provide Free US-Made COVID-19 Tests to Households

1602 Study Cautions Against Mouth Taping for Patients With Sleep Apnea

1602 AAP Issues First Opioid Prescribing Guideline for Children

1602 Study: MMR Vaccine Protection Wanes Slightly Over Time

1603 FDA Approves Novel Schizophrenia Drug

1603 Study: Redlining Linked With Shorter Life Expectancy

1603 Bright Light Therapy Not Effective for Major Depressive Disorder

1603 Few Patients Receive Testing After Abnormal Urine Protein Results

Humanities

POETRY AND MEDICINE

1677 The Diagnosis

EJ Gaudet

JAMA REVISITED

1678 The Surgery of the Heart

Letters

COMMENT & RESPONSE

Management of Depression

1672 A Jorgensen, C Kellner, and MB Jorgensen

1673 SS Feinberg

1673 RA Incalzi, S Kasper, and P Morgado

1674 TA Furukawa

In Reply

1674 G Simon, N Moise, and DC Mohr

Fecal Immunochemical Test Positivity Threshold vs Multitarget Genetic Stool Testing for Colorectal Cancer Screening

1675 F Yang and D Ma

In Reply

1676 H Brenner, T Seum, and M Hoffmeister

Available online