

In This Issue: April 16, 2024

Research

ORIGINAL INVESTIGATION

1279 Video Laryngoscopy vs Direct Laryngoscopy for Endotracheal Intubation in the Operating Room: A Cluster Randomized Clinical Trial

K Ruetzler and Coauthors
for the Collaborative VLS Trial Group

This cluster randomized clinical trial assesses the extent to which video laryngoscopy compared with direct laryngoscopy might facilitate intubation in patients undergoing surgical procedures during routine clinical practice.

1287 Vibration-Controlled Transient Elastography Scores to Predict Liver-Related Events in Steatotic Liver Disease

H Lin and Coauthors
for the VCTE-Prognosis Study Group

This cohort study evaluates the prognostic implications of baseline and repeated vibration-controlled transient elastography scores and liver stiffness measurements in a large cohort of patients with metabolic dysfunction-associated steatotic liver disease. Editorial [1274](#)

1298 Skin Biopsy Detection of Phosphorylated α -Synuclein in Patients With Synucleinopathies

CH Gibbons and Coauthors

This cross-sectional study evaluates the rate of detection of cutaneous phosphorylated α -synuclein by skin biopsy in individuals with and without synucleinopathy.

Audio

RESEARCH LETTER

1320 Comparative Analysis of Multimodal Large Language Model Performance on Clinical Vignette Questions

T Han and Coauthors

This study compares 2 large language models and their performance vs that of competing open-source models.

Audio

1322 Partner Plan Choices and Medicare Advantage Enrollment Decisions Among Older Adults

L Lei and Coauthors

This study examines the association of partner Medicare Advantage plan status over 1 year with beneficiary and plan characteristics.

Available online

jama.com

1325 Industry Payments to US Physicians by Specialty and Product Type

A Sayed and Coauthors

This study examines the distribution of payments within and across specialties and the medical products associated with the largest total payments.

Opinion

VIEWPOINT

1267 Digital Redlining—The Invisible Structural Determinant of Health

ML Wang, CM Gago, and K Rodriguez

1269 The FDA in the Crosshairs—Science, Politics, and Abortion

H Fernandez Lynch and AS Kesselheim

Audio

1271 The Rise and Risks of Medicare Advantage "Affinity Plans"

AL Beckman, AM Ryan, and JF Figueroa

A PIECE OF MY MIND

1273 Quieting the Quiver

K Ward

In this narrative medicine essay, a pediatric hospitalist identifies her sense of foreboding as a quiver that has and can rob her of moment-to-moment joy and in identifying it learns to use it as a guide to peace.

EDITORIAL

1274 Predicting Liver-Related Outcomes in Steatotic Liver Disease

ZM Younossi

Related Article [1287](#)

1276 Guidance on Use of Race, Ethnicity, and Geographic Origin as Proxies for Genetic Ancestry Groups in Biomedical Publications

WG Feero and Coauthors

Clinical Review & Education

REVIEW

1307 Arteriovenous Access for Hemodialysis: A Review

CE Lok and Coauthors

This Review discusses the selection, creation, and maintenance of arteriovenous access for hemodialysis for patients with kidney failure.

Audio | CME

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

AI and Clinical Practice—The Potential for AI to Enable Speech and Facilitate Full Expression for Individuals With Brain Injuries

Mifepristone—Science, Abortion Care, and Politics

Arteriovenous Access for Hemodialysis

How Do Multimodal Large Language Models Perform on Clinical Vignette Questions?

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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JAMA INSIGHTS

1318 Infectious Diseases in a Changing Climate

MC Phillips, RC LaRocque, and GR Thompson III

This JAMA Insights in the Climate Change and Health series discusses the importance of clinicians having awareness of changes in the geographic range, seasonality, and intensity of transmission of infectious diseases to help them diagnose, treat, and prevent these diseases.

 CME

JAMA PATIENT PAGE

1340 What Is Priapism?

K Asanad, JA Halpern, and RE Brannigan

This JAMA Patient Page describes the diagnosis, prevention, and treatment of priapism.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1259 Digital Avatars and Personalized Voices—How AI Is Helping to Restore Speech to Patients

S Anderer and Y Hswen

In this Medical News article, Edward Chang, MD, chair of the department of neurological surgery at the University of California, San Francisco Weill Institute for Neurosciences joins JAMA Editor in Chief Kirsten Bibbins-Domingo, PhD, MD, MAS, to discuss the potential for AI to revolutionize communication for those unable to speak due to aphasia.

 Audio

1262 Patients Are Turning to TikTok for Health Information—Here's What Clinicians Need to Know

S Anderer

This Medical News article discusses research on health information being shared on the social media platform.

MEDICAL NEWS IN BRIEF

1265 COVID-19 Infection Tied to Slight Cognitive Deficits

1265 Ultraprocessed Foods Linked With 32 Types of Health Problems

1265 Study: Nearly 1 in 4 Families With Older Adults Has Food Insecurity

1265 Therapy Delivered by Nonspecialists Improved Postpartum Mental Health

1266 Meta-Analysis: Cardiovascular Risks Rose After Stopping Aspirin

1266 COVID-19 Associated With Higher Risk of Autoimmune Diseases

1266 Antidepressant Prescriptions for Female Teens Surged After Pandemic

1266 Nerve Cell Growth Might Underlie Discomfort Tied to Recurrent UTIs

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PL Clary

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Sintilimab and Cardiovascular Toxicity

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1334 J Xu

for the ORIENT-16 Investigators



 Available online