

In This Issue: January 2, 2024

Research

ORIGINAL INVESTIGATION

28 Child Neurodevelopment
After Multidomain Interventions
From Preconception Through
Early Childhood: The WINGS Randomized
Clinical Trial

RP Upadhyay and Coauthors for the Women and Infants Integrated Interventions for Growth Study (WINGS) Group

This randomized trial assesses interventions that span preconception through early childhood compared with usual care on neurodevelopment among children at age 24 months in low- and middle-income neighborhoods in India.

Editorial 25

38 Continued Treatment With Tirzepatide for Maintenance of Weight Reduction in Adults With Obesity: The SURMOUNT-4 Randomized Clinical Trial

LJ Aronne and Coauthors for the SURMOUNT-4 Investigators

This randomized clinical trial examines the effect of tirzepatide on the maintenance of weight reduction.

■ Visual Abstract | CME

49 Pregnancy After Breast Cancer in Young *BRCA* Carriers: An International Hospital-Based Cohort Study

M Lambertini and Coauthors for the BRCA BCY Collaboration

This retrospective cohort study assesses the cumulative incidence of pregnancy after cancer and disease-free survival in *BRCA* carriers diagnosed with invasive breast cancer at age 40 years or younger.

PRELIMINARY COMMUNICATION

60 Partial Heart Transplant in a Neonate With Irreparable Truncal Valve Dysfunction JW Turek and Coauthors

This case report documents the first partial heart transplant in a neonate with irreparable heart valve dysfunction to deliver aortic and pulmonary valves that grow with the developing child.

Video

RESEARCH LETTER

72 Spending on Dual Over-the-Counter and Prescription Drugs in the Medicare Part D Program

MP Socal and Coauthors

This study compares Medicare and patient spending for dual over-the-counter and prescription drugs with their over-the-counter cash prices.

75 Travel Time and Costs for Abortion for Military Service Members After the *Dobbs* Decision

B Rader and Coauthors

This study quantifies the change in travel times for military service personnel to abortion facilities following the US Supreme Court Dobbs decision and estimates the cost of an abortion-related travel reimbursement policy.

Opinion

VIEWPOINT

17 President Biden's Executive Order on Artificial Intelligence— Implications for Health Care Organizations MM Mello, NH Shah, and DS Char

Related Article 65

19 Increasing Telehealth Access Through Licensure Exceptions C Shachar, K Wilson, and A Mehrotra

21 Criminal Justice Reform Is Health Care Reform

LA Haber, C Boudin, and BA Williams

A PIECE OF MY MIND

23 The Margins Matter

B Waltman

In this narrative medicine essay, an internist illustrates how working class patients juggle their health care needs—whether to eat, pay rent, or lose wages—before illness or pain propels them to see a clinician.

EDITORIAL

25 Optimizing Interventions for Early Childhood Development WW Fawzi and U Partap

Related Article 28

Online at JAMA.com

AUDIO

Editor's Summary of This Issue December 2023 Medical News Summary Alpha-Gal Syndrome Editor's Choice Podcast Roundup

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 7

Recruitment & Classified Advertising 83
Contact Information 85



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

Available online

iama.com



continued >

JAMA January 2, 2024 Volume 331, Number 1



In This Issue: January 2, 2024

Clinical Review & Education

SPECIAL COMMUNICATION

65 Will Generative Artificial Intelligence Deliver on Its Promise in Health Care?

RM Wachter and E Brynjolfsson

Generative artificial intelligence (AI) has been touted as a potential innovation for greater diagnostic accuracy and clinical efficiency in health care, but whether generative AI will deliver on this promise or fall to the "productivity paradox" is examined in this Special Communication.

Viewpoint 17

E CME

JAMA INSIGHTS

70 Strategies to Improve Medical Communication

AR Cappola and KS Cohen

This JAMA Insights summarizes strategies for effective medical communication, with considerations for the message delivered, the messenger source, and the social context.

CMF

JAMA PATIENT PAGE

86 What Is Alpha-Gal Syndrome?

F Mollah, MA Zacharek, and MR Benjamin

This JAMA Patient Page describes alpha-gal syndrome, a type of food allergy to red meat products, and its symptoms, diagnosis, and treatment.

Audio

News & Analysis

MEDICAL NEWS & PERSPECTIVES

9 At ObesityWeek, More Data and Questions About Semaglutide, Tirzepatide, and Retatrutide

(Rude

This Medical News article discusses weight-loss medications highlighted at ObesityWeek 2023.

12 Up the Nose and Down the Windpipe May Be the Path to New and Improved COVID-19 Vaccines

R Rubin

This Medical News story discusses experimental mucosal COVID-19 vaccines.

- Audio

MEDICAL NEWS IN BRIEF

- 15 WHO: Surge in Respiratory Infections in China Not Due to New Pathogens
- 15 Long COVID in Nursing Home Residents Manifests as Functional Decline
- 15 Life Expectancy in US Climbed After Declines Related to COVID-19
- 15 Many Eligible Patients Do Not Use Statins for Primary Prevention
- 15 Deep Brain Stimulation Might Improve Cognition Years After TBI
- 16 Meta-Analysis: Faster Walking Linked With Lower Type 2 Diabetes Risk

- 16 Phasing Out Fossil Fuels Could Reduce Millions of Excess Deaths
- 16 Individual Coaching Improved Cognition in People at Risk for Dementia
- 16 Abortions Rose in 2020 Despite Prior Downward Trend

Humanities

POETRY AND MEDICINE

81 For her seventy-third birthday, my mother W Nash

JAMA REVISITED

82 Coping With the Energy Crisis: Midwestern Style (With a Couple of Asides)

Letters

COMMENT & RESPONSE

Health Care Workers and War in the Middle East

77 O Alser, M Gilbert, and T Loubani

77 ZW Chaudhry and ZD Berger

78 AE Glatt

78 Z Lederman

79 S Tsega

In Reply

80 MK Wynia