

In This Issue: January 20, 2026

Research

ORIGINAL INVESTIGATION

220 Effects of Sodium Glucose Cotransporter 2 Inhibitors by Diabetes Status and Level of Albuminuria: A Meta-Analysis

N Staplin and Coauthors

for the SGLT2 Inhibitor Meta-Analysis Cardio-Renal Trialists' Consortium (SMART-C)

This meta-analysis assesses the relative and absolute effects for use of sodium-glucose cotransporter 2 inhibitors across efficacy and safety outcomes, including kidney disease progression, among trial participants stratified by diabetes status and urine albumin to creatinine ratio.

Editorial 217

Related Article 233

233 SGLT2 Inhibitors and Kidney Outcomes by Glomerular Filtration Rate and Albuminuria: A Meta-Analysis

BL Neuen and Coauthors

for the SGLT2 Inhibitor Meta-Analysis Cardio-Renal Trialists' Consortium (SMART-C)

This meta-analysis examines whether estimated glomerular filtration rate or degree of albuminuria, as measured by urinary albumin to creatinine ratio, modifies the effects of sodium-glucose cotransporter 2 inhibitors on kidney outcomes.

Editorial 217

Related Article 220

245 Coronary Computed Tomography Angiography in Prediction of First Coronary Events

G Bergström and Coauthors

This cohort study assesses whether coronary computed tomography angiography improves risk prediction beyond traditional risk factors and coronary artery calcium score in identifying individuals at risk of first coronary events.

Audio | CME

RESEARCH LETTER

272 Trends in Vitamin K Administration Among Infants

K Scott and Coauthors

This study evaluates whether the proportion of newborns in the US not receiving intramuscular vitamin K has increased in recent years and identifies factors associated with nonreceipt.

Available online

jama.com

274 Trends and Prevalence of the Metabolic Syndrome Among US Adults

S Abohashem and Coauthors

This cross-sectional study examined changes in metabolic syndrome prevalence among US adults from 2013 to 2023 across demographic subgroups using data from the National Health and Nutrition Examination Survey.

Opinion

VIEWPOINT

207 New Guidance on Responsible Use of AI

S Palmieri, CT Robertson, and IG Cohen

209 World AIDS Day—At a Crossroads

AK Person and CF Kelley

211 The False Promise of Restorative Reproductive Medicine—Restricting Access to Care in the Name of “Natural” Medicine

C Liao, R Himel, and AN Kallen

213 Abstract Factory—Research Culture Harming Medical Education

S Al Hadidi and Coauthors

A PIECE OF MY MIND

215 Into the Borderland

MS Avidan

In this narrative medicine essay, an anesthesiologist describes his life-limiting cancer as being in the borderland, a place between life and death.

EDITORIAL

217 Time for Broader Adoption of SGLT2 Inhibitors in Clinical Practice?

LP Gregg, B Bozkurt, and SD Navaneethan

Related Articles 233 and 220

Clinical Review & Education

REVIEW

255 Peripheral Neuropathy: A Review

ML Mauermann and NP Staff

This review discusses the pathophysiology, clinical presentation, diagnosis, and treatment of length-dependent peripheral neuropathy.

Audio | CME

Online at JAMA.com

AUDIO

Weekly Editor's Summary

The Push for Geriatrics Education

From AHA: Coffee Consumption and Atrial Fibrillation, DASH-Patterned Groceries and Effects on Blood Pressure, Oral PCSK9 Inhibitor Elnicitide for Heterozygous Familial Hypercholesterolemia, and more

Diagnosis and Treatment of Peripheral Neuropathy

Multiple Reasoning Models and the Future of AI Chatbots

CME

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jamacmelookup.com

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DEPARTMENTS

Staff Listing 197

Recruitment & Classified Advertising 285

Contact Information 287



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continued >

In This Issue: January 20, 2026

JAMA GUIDE TO STATISTICS AND METHODS

267 Reinforcement Learning for Finding Optimal Dynamic Treatment Regimes Using Observational Data

M Carone and A Rotnitzky

This Guide to Statistics and Methods provides an overview of using observational data and reinforcement learning strategies to develop dynamic treatment regimes for patients who are critically ill.

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JAMA INSIGHTS

269 Primary Biliary Cholangitis

MM Tana and GM Hirschfield

This JAMA Insights discusses the clinical presentation, diagnosis, and treatment of primary biliary cholangitis.

📺 CME

JAMA PATIENT PAGE

288 What Are Hemorrhoids?

K Roberts

This JAMA Patient Page describes hemorrhoids and their symptoms, diagnosis, and treatment.

News & Analysis

MEDICAL NEWS

199 A New H3N2 Influenza Strain Is Raising Concerns About This Flu Season

K Schweitzer

This Medical News article discusses a new H3N2 influenza strain, called subclade K, that may lead to a more severe flu season.

201 A Growing Movement Aims to Prepare All Physicians to Care for Older Adults

E Harris

This Medical News article discusses challenges and progress toward more widespread geriatrics training in medical school, residency, and health systems.

📺 Audio

MEDICAL NEWS IN BRIEF

204 Measles Deaths Decline, but Outbreaks Persist

204 GLP-1 Drugs Linked With Chronic Cough

204 Shingles Vaccine May Slow Dementia Progression

204 FDA to Use Advanced AI for Premarket Reviews, Other Complex Tasks

204 Untreated Sleep Apnea May Elevate Parkinson Disease Risk

205 Adverse Childhood Experiences Decline in US

Humanities

POETRY AND MEDICINE

283 Doors

P Talwai

Related Article [283](#)

EDITOR'S NOTE

283 "Doors": Illness and Poetry as Portals to Shared Experience

R Campo

Related Article [283](#)

JAMA REVISITED

284 The Art of Prognostication and How to Gamble Without Danger of Losing

Letters

COMMENT & RESPONSE

Toripalimab-Based Therapy Without Concurrent Cisplatin for Nasopharyngeal Carcinoma

277 G Altınışık Inan

277 L Guo

In Reply

278 C Xu, J-B Li, and J Ma

Marketization, Commercialization, Corporatization, and Financialization of Health Care

279 RA Phillips, O Oghenesume, and N Shah

In Reply

279 D Blumenthal and R Galvin

A Review of Melanoma

280 D Mitra, AJ Bishop, and BA Guadagnolo

280 C Yu, R Chen, and H Shan

In Reply

281 UM Joshi, M Kashani-Sabet, and JM Kirkwood

MULTIMEDIA

📺 Multiple Reasoning Models and the Future of AI Chatbots

Y Hswen

JAMA+ AI Associate Editor Yulin Hswen, ScD, MPH, spoke with Jonathan Chen, MD, PhD, and Ethan Goh, MD, MS, of Stanford University in Stanford, California, for JAMA+ AI Conversations.

📺 Audio

📺 Available online