

In This Issue: November 7, 2023

Research

ORIGINAL INVESTIGATION

1631 Tirzepatide vs Insulin Lispro Added to Basal Insulin in Type 2 Diabetes: The SURPASS-6 Randomized Clinical Trial
J Rosenstock and Coauthors

This study examines the efficacy and safety of tirzepatide vs insulin lispro adjunctive therapy to insulin glargine among those receiving basal insulin with inadequately controlled type 2 diabetes.

1641 Landiolol and Organ Failure in Patients With Septic Shock: The STRESS-L Randomized Clinical Trial
T Whitehouse and Coauthors
for the STRESS-L Collaborators

This clinical trial assesses whether landiolol for patients with tachycardia and established septic shock requiring prolonged vasopressor support reduces the risk of organ failure.

Editorial **1627**

Visual Abstract

1653 Pharmacotherapy for Alcohol Use Disorder: A Systematic Review and Meta-Analysis

M McPheeters and Coauthors

This systematic review and meta-analysis evaluates efficacy and comparative efficacy of 9 therapies for alcohol use disorder (AUD).

CME

Opinion

VIEWPOINT

1615 Algorithms at the Gate—Radiology's AI Adoption Dilemma
S Jha

1617 The Centers for Disease Control and Prevention's Hospital Sepsis Program Core Elements
HC Prescott, PJ Posa, and R Dantes

1619 The Inflation Reduction Act and Access to High-Cost Cardiovascular Therapies
DS Kazi, RK Wadhwa, and BN Rome

Viewpoint **1621**

1621 Medicare's Historic Prescription Drug Price Negotiations

LO Gostin, JG Hodge Jr, and AJ Twinamatsiko

Viewpoint **1619**

Audio

Available online

jama.com

1623 Aligning Prevention Evidence Gaps With Prevention Research

W Nicholson, MJ Barry, and CM Mangione

Related Articles **1666** and **1674**

A PIECE OF MY MIND

1625 The Other Side of the Bounce Back
KD Manning

In this narrative medicine essay, an internist becomes sensitized to the harshness of inside medical language when the expression *bounce back* is applied to her father's return to the hospital shortly after his discharge.

EDITORIAL

1627 β -Blockers in Patients With Sepsis: Putting the Puzzle Together, Piece by Piece
SM Hollenberg

Related Article **1641**

1629 A Call for More Oral Health Research in Primary Care

MS Reddy, RN D'Souza, and J Webster-Cyriaque

Related Articles **1666** and **1674**
JAMA Patient Page **1703**

Audio

Clinical Review & Education

US PREVENTIVE SERVICES TASK FORCE

1666 Screening and Preventive Interventions for Oral Health in Children and Adolescents Aged 5 to 17 Years: US Preventive Services Task Force Recommendation Statement
US Preventive Services Task Force

This 2023 Recommendation Statement from the US Preventive Services Task Force concludes that the current evidence is insufficient to assess the balance of benefits and harms of routine screening and preventive interventions performed by primary care clinicians for oral health conditions, including dental caries, in children and adolescents aged 5 to 17 years (I statement).

Viewpoint **1623**

Editorial **1629**

Related Article **1674**
JAMA Patient Page **1703**

Audio | CME

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

AI and Clinical Practice—Improving Health Care Quality and Equity

Medicare's Historic Prescription Drug Price Negotiations

USPSTF Recommendation: Oral Health in Adults and Children

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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 **1601**

Recruitment & Classified Advertising **1700**

Contact Information **1702**

CORRECTION **1697**

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

continued >

In This Issue: November 7, 2023

1674 Screening, Referral, Behavioral Counseling, and Preventive Interventions for Oral Health in Children and Adolescents Aged 5 to 17 Years: A Systematic Review for the US Preventive Services Task Force
R Chou and Coauthors

This systematic review to support the 2023 US Preventive Services Task Force Recommendation Statement on oral health screening and prevention in children and adolescents summarizes published evidence on the benefits and harms of screening, referral, behavioral counseling, and preventive interventions for oral health in asymptomatic children and adolescents aged 5 to 17 years.

Viewpoint **1623**

Editorial **1629**

Related Article **1666**

JAMA Patient Page **1703**

 Audio | CME

JAMA CLINICAL GUIDELINES SYNOPSIS

1687 Diagnosis and Management of Nonalcoholic Fatty Liver Disease
PB Leung, AM Davis, and S Kumar

This JAMA Clinical Guidelines Synopsis summarizes the American Association of Clinical Endocrinology's 2022 clinical practice guideline for diagnosis and management of nonalcoholic fatty liver disease.

 CME

JAMA PATIENT PAGE

1703 Dental Caries in Adults, Adolescents, and Children
J Jin

This JAMA Patient Page describes oral health, particularly care of the teeth and prevention of tooth and gum disease, and discusses the pros and cons of screening for dental caries by primary care clinicians.

Editorial **1629**

Related Articles **1666** and **1674**

 Audio

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1604 New AI Tools Must Have Health Equity in Their DNA

Y Hsuen and R Voelker

In this Medical News interview, Kedar S. Mate, MD, president and chief executive officer of the Institute for Healthcare Improvement, discusses patient safety and health care equity in the development of clinical AI tools.

 Audio | Video

1608 As Climate Change Takes a Toll on Mental Health in Africa, Experts Call for More Research and Interventions

M Suran

This Medical News article discusses how climate change is affecting mental health in Africa and what efforts are needed to mitigate the effects.

MEDICAL NEWS IN BRIEF

1611 COVID-19 Hospitalizations Up Among Older Adults

E Harris

1611 Esketamine More Effective Than Quetiapine for Hard-to-Treat Depression

E Harris

1611 Previous COVID-19 Linked With Autoimmune Conditions

E Harris

1611 New-Onset Atrial Fibrillation During Hospitalization Likely to Recur

E Harris

1611 Vaccination Hesitancy Increasing Among Pregnant Women

E Harris

1612 Mental Illness Might Be Early Feature of Multiple Sclerosis

E Harris

1612 Short Bouts of Movement Linked With Lower Risk of Death

E Harris

1612 Many Older People Disagree With Life Expectancy-Based Cancer Screening

E Harris

1612 Cancer Diagnoses, Pathology Reports Dropped Early in Pandemic

E Harris

Humanities

POETRY AND MEDICINE

1698 Enough

KM Smith

JAMA REVISITED

1699 The Effects of Extremes of Temperature and Humidity

Letters

RESEARCH LETTER

1689 Synthetic Cooling Agent and Other Flavor Additives in "Non-Menthol" Cigarettes Marketed in California and Massachusetts After Menthol Cigarette Bans

SV Jabba and Coauthors

This study uses a bioassay and chemical analysis to determine the proportion of newly introduced "non-menthol" cigarette brands with sensory cooling effects, cooling agents added, and any other flavor additives after menthol cigarette bans.

1691 Trends and Outcomes of Assisted Reproductive Technology Cycles Using a Gestational Carrier Between 2014 and 2020

LM Shandley and Coauthors

This study used national surveillance data from the Society for Assisted Reproductive Technology to describe trends and outcomes in assisted reproductive technology cycles using a gestational carrier vs those not using a gestational carrier.

COMMENT & RESPONSE

Review of Diabetic Foot Ulcers

1694 MB Strauss and K Wilson

1695 W Feng and X Wang

In Reply

1695 DG Armstrong, AJM Boulton, and SA Bus

Bempedoic Acid for Primary Prevention of Cardiovascular Events

1696 MR Goldstein and L Mascitelli

In Reply

1696 SE Nissen, SJ Nicholls, and AM Lincoff

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