

In This Issue: August 22/29, 2023

Research

ORIGINAL INVESTIGATION

704 Extracranial-Intracranial Bypass and Risk of Stroke and Death in Patients With Symptomatic Artery Occlusion: The CMOSS Randomized Clinical TrialY Ma and Coauthors
for the CMOSS Investigators

This clinical trial compares the efficacy of extracranial-intracranial bypass surgery plus medical therapy vs medical therapy alone in symptomatic patients with internal carotid artery or middle cerebral artery occlusion and hemodynamic insufficiency on a composite of stroke or death within 30 days or ipsilateral ischemic stroke beyond 30 days through 2 years after randomization.

Editorial **697**

Visual Abstract

715 Aspirin for Secondary Prevention of Cardiovascular Disease in 51 Low-, Middle-, and High-Income Countries

SGK Yoo and Coauthors

This cross-sectional study evaluates the prevalence of self-reported aspirin use for secondary prevention of cardiovascular disease (CVD) among individuals in low-, middle-, and high-income countries.

CME

725 Evaluation of Large-Scale Proteomics for Prediction of Cardiovascular Events

H Helgason and Coauthors

This study of 13 540 individuals in Iceland (aged 40-75 years) evaluated the utility of protein risk scores for prediction of atherosclerotic cardiovascular disease events compared to risk prediction using polygenic risk scores in addition to risk scores based on clinical risk factors

Opinion

VIEWPOINT

687 Fair Allocation of Scarce CAR T-Cell Therapies for Relapsed/Refractory Multiple Myeloma

BA Derman and WF Parker

689 Gestating Healthy Policies for Young Parents

N Christian and S Acker

691 Regulating Direct-to-Consumer Polygenic Risk Scores

JS Sherkow, JK Park, and CY Lu

Available online

jama.com

693 The Paradoxical Decline of Geriatric Medicine as a Profession

JH Gurwitz

A PIECE OF MY MIND

695 Your Son Is a Very Sick Boy: What One Says Matters

DN Mazza

In this narrative medicine essay, a palliative care counselor identifies gaps in the meaning of common terms between the medical community and the loved ones of individuals with traumatic injuries by reflecting on her current work as a counselor in a trauma center and to her experiences after her son's fatal car crash.

EDITORIAL

697 Extracranial-Intracranial Bypass Surgery for Stroke Prevention

S Chaturvedi and JM Simard

Related Article **704****699 New USPSTF Guidelines for HIV Preexposure Prophylaxis: Will More Choices Lead to Greater Impact?**

AY Liu, HM Scott, and SP Buchbinder

Related Articles **736** and **746**JAMA Patient Page **777**

Audio

702 Guidance for Authors, Peer Reviewers, and Editors on Use of AI, Language Models, and Chatbots

A Flanagan, J Kendall-Taylor, and K Bibbins-Domingo

Clinical Review & Education

US PREVENTIVE SERVICES TASK FORCE

736 Preexposure Prophylaxis to Prevent Acquisition of HIV: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

This 2023 Recommendation Statement from the US Preventive Services Task Force recommends that clinicians prescribe preexposure prophylaxis using effective antiretroviral therapy to persons at increased risk of HIV acquisition to decrease the risk of acquiring HIV (A recommendation).

Editorial **699**Related Article **746**JAMA Patient Page **777**

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Online at JAMA.com

AUDIO

Editor's Summary of This Issue

USPSTF Recommendation: Preexposure Prophylaxis to Prevent Acquisition of HIV

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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.

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DEPARTMENTS

Staff Listing **677**Recruitment & Classified Advertising **775**Contact Information **776**CORRECTION **772**

Editor in Chief

Kirsten Bibbins-Domingo, PhD, MD, MAS



continued >

In This Issue: August 22/29, 2023

746 Preexposure Prophylaxis for the Prevention of HIV: Updated Evidence Report and 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 preexposure prophylaxis (PrEP) for prevention of HIV infection summarizes published evidence on the benefits and harms of PrEP, including newer regimens, for persons at increased risk of HIV acquisition.

Editorial **699**Related Article **736**JAMA Patient Page **777**

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JAMA GUIDE TO STATISTICS AND METHODS**764 Futility in Clinical Trials**

B Wendelberger and RJ Lewis

This JAMA Guide to Statistics and Methods discusses the early stopping of clinical trials for futility due to lack of evidence supporting the desired benefit, evidence of harm, or practical issues that make successful completion unlikely.

CME

JAMA PATIENT PAGE**777 Preventing HIV With PrEP**

US Preventive Services Task Force

In this JAMA Patient Page, the US Preventive Services Task Force provides a guide to determine patient risk for HIV, who should take PrEP, and which PrEP strategies are recommended.

Editorial **699**Related Articles **736** and **746**

Audio

News & Analysis

MEDICAL NEWS & PERSPECTIVES**679 Questions Surround "Paused" NIH Health Communication Research Program**

R Rubin

This Medical News article discusses concern over a "paused" program that would have funded research into countering health misinformation.

683 A Genetic Explanation for Why Some People Had Asymptomatic COVID-19

J Abbasi

This Medical News article discusses the discovery of a possible genetic predisposition to asymptomatic SARS-CoV-2 infection.

MEDICAL NEWS IN BRIEF**685 Meta-Analysis: Most Effective Exercises for Reducing Blood Pressure**

E Harris

685 Many Older People With Cognitive Impairment Continue Driving

E Harris

685 Case of Middle East Respiratory Syndrome Coronavirus Confirmed

E Harris

685 Higher Levels of Omega-3 Fatty Acids Linked to Improved Lung Health

E Harris

685 Private Equity Ownership in Health Care Linked to Higher Costs, Worse Quality

E Harris

686 Orexin Agonist Effective but Not Safe in Narcolepsy Trial

E Harris

686 Pediatricians' Advice Is Major Factor in Early Peanut Introduction

E Harris

686 Change in Medicare Policy Might Increase Colorectal Cancer Screening

E Harris

686 Study: Identifying Lewy Body Disease Before Symptoms

E Harris

Humanities

POETRY AND MEDICINE**773 mutterseelenallein**

AS Komorowski

Related Article **773****EDITOR'S NOTE****773 Untranslatable—Yet Not**

R Campo

Related Article **773****JAMA REVISITED****774 Pesticides: Chemical Contaminants of Foods**

Letters

RESEARCH LETTER**766 Trends in the Use of Mifepristone for Medical Management of Early Pregnancy Loss From 2016 to 2020**

EW Boos and Coauthors

This study assesses the use of mifepristone plus misoprostol for miscarriage management among commercially insured adults in the US.

COMMENT & RESPONSE**Open and Centralized Medical School Assessments****768** GC Lund**In Reply****768** HJ Humphrey, D Levinson, and K Carter**Understanding the Facets of Emulating Randomized Clinical Trials****769** S Narula and I Nikolakopoulos**770** NA Bosch, AC Law, and AJ Walkey**In Reply****770** SV Wang and S Schneeweiss**Coordinated Care for Optimization of Cardiovascular Preventive Therapies in Patients With Diabetes****771** N-C Hsu, Y-C Fu, and C-H Hsu**In Reply****771** NJ Pagidipati, CB Granger, and A Nelson

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