

In This Issue: September 10, 2024

Research

ORIGINAL INVESTIGATION

794 Edetate Disodium–Based Chelation for Patients With a Previous Myocardial Infarction and Diabetes: TACT2 Randomized Clinical TrialGA Lamas and Coauthors
for the TACT2 Investigators

This randomized clinical trial assesses whether edetate disodium–based chelation infusions decrease cardiovascular disease events compared with placebo among patients with diabetes and prior myocardial infarction.

Editor's Note **803**

Visual Abstract

805 Comparative Safety of In Utero Exposure to Buprenorphine Combined With Naloxone vs Buprenorphine Alone

L Straub and Coauthors

This population-based cohort study uses health care utilization data for pregnant individuals with opioid use disorder to compare neonatal and maternal outcomes following prenatal exposure to buprenorphine combined with naloxone vs buprenorphine alone.

CME

817 Uterus Transplant in Women With Absolute Uterine-Factor Infertility

G Testa and Coauthors

This study assesses the long-term outcomes of uterus transplant to determine whether uterus transplant is feasible, safe, and results in births of healthy infants.

Editorial **792**

Audio

RESEARCH LETTER

837 Extent of Drug Patents With Terminal Disclaimers and Obviousness-Type Double Patenting Rejections

SS Tu, AS Kesselheim, and B Chao

This study evaluates the frequency of terminal disclaimers filed by drug patent holders to obviate obviousness-type double patenting rejections associated with drug patent thickets.

838 Leading Health-Related Concerns of Older Adults Before the 2024 Election

JZ Ayanian and Coauthors

This national cohort survey of older adults assesses which health-related concerns they consider to be most salient in the 2024 election.

Available online

jama.com

Opinion

VIEWPOINT

783 Where Are All the Pediatricians?

KA Jordan, P Rao, and JS Byerley

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785 Clinical Implications of New Drinking Water Regulation for "Forever Chemicals"

R Criswell, AF Fleisch, and A Ducatman

787 The Compelling Need for Shared Responsibility of AI Oversight: Lessons From Health IT Certification

RM Ratwani, D Classen, and C Longhurst

Viewpoint **789****789 A Federated Registration System for Artificial Intelligence in Health**

MJ Pencina, J McCall, and NJ Economou-Zavlanos

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A PIECE OF MY MIND

791 Bittersweet Prognostication

L Rissman

In this narrative medicine essay, a pediatric critical care physician explores the right moment to speak with parents about their child's life or death outcome, relying on the various elements involved in predicting, an iffy endeavor.

EDITORIAL

792 Uterus Transplant—The Frontier of Innovative Fertility Treatment

JR Walter and ES Jungheim

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803 Chelation Therapy Following Myocardial Infarction

G Curfman

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Online at JAMA.com

AUDIO

Editor's Summary of This Issue

Highlights From the Alzheimer's Association International Conference

The Future of Pediatrics in the US

Uterus Transplant: Innovation and Considerations

Perioperative Management of Patients Taking Direct Oral Anticoagulant Medications

Diagnosis, Treatment, and Prevention of Genital Herpes

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CME online at
jamacmelookup.com

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

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Clinical Review & Education

REVIEW

825 Perioperative Management of Patients Taking Direct Oral Anticoagulants: A Review

JD Douketis and AC Spyropoulos

This narrative review investigates the use of direct oral anticoagulants to treat patients undergoing surgical and nonsurgical procedures and the most effective management strategies for these medications based on the type of procedure, including elective, emergent, urgent, or semiurgent.

Audio | CME

JAMA INSIGHTS

835 Genital Herpes

C Johnston and A Wald

This JAMA Insights examines the history, diagnosis, prevention, and stigma of genital herpes infection in the US and explores treatments such as suppressive therapy.

Audio | CME

JAMA PATIENT PAGE

850 What Is Dengue?

S Zhou and P Malani

This JAMA Patient Page describes the viral infection dengue and its signs and symptoms, diagnosis, treatment, and prevention measures.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

775 Medical Schools Are Updating Their Curricula as Climate Change Becomes Impossible to Ignore

M Brouillette

This Medical News article discusses the introduction of coursework on climate change in medical schools, residency programs, and beyond.

Available online

777 A Blood Test for Alzheimer Disease, Repurposing GLP-1s, and Wildfire Smoke—Highlights From the AAIC

R Rubin

This Medical News article is an interview about the latest findings presented at the recent Alzheimer's Association International Conference.

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MEDICAL NEWS IN BRIEF

780 WHO: Sudan Conflict Worsens Disease Outbreaks and Food Insecurity in Region**780 New Cardiovascular Risk Calculator Could Reduce Blood Pressure Medication Prescribing****780 No Asymptomatic Bird Flu in 35 Exposed Dairy Farmworkers****780 New Medicare Guidelines Aim to Ease Medication Costs in US****780 A New Assay Might Speed Antimicrobial Susceptibility Testing in Sepsis****781 Vaccines Lowered Risk of Long COVID in US Veterans, but Not Completely****781 A Third of Michigan's Registered Nurses Planning to Leave Their Workplace**

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