

In This Issue: May 14, 2024

Research

ORIGINAL INVESTIGATION

1534 Single Ascending and Multiple-Dose Trial of Zelasiran, a Short Interfering RNA Targeting Lipoprotein(a): A Randomized Clinical Trial

SE Nissen and Coauthors

This phase 1 randomized study assesses the safety and tolerability of zelasiran, a short interfering RNA targeting hepatic synthesis of apolipoprotein(a), and its effects on serum concentrations of lipoprotein(a), in healthy participants and patients with stable atherosclerotic cardiovascular disease.

1544 Reducing Hospitalizations and Multidrug-Resistant Organisms via Regional Decolonization in Hospitals and Nursing Homes

GM Gussin and Coauthors

for the CDC Safety and Healthcare Epidemiology Prevention Research Development (SHEPherD) Program

This quality improvement study evaluates whether implementation of a decolonization collaborative is associated with reduced regional multidrug-resistant organism prevalence, incident clinical cultures, infection-related hospitalizations, costs, and deaths.

Editorial 1532

Audio

1558 Provision of Medications for Self-Managed Abortion Before and After the *Dobbs v Jackson Women's Health Organization* Decision

ARA Aiken and Coauthors

This study assesses whether the provision of medications for self-managed abortion outside the formal US health care setting increased during the 6 months after the Supreme Court decision in *Dobbs v Jackson Women's Health Organization* overturned the right to choose abortion in the US.

Viewpoint 1529

Audio

1565 Serious Bleeding in Patients With Atrial Fibrillation Using Diltiazem With Apixaban or Rivaroxaban

WA Ray and Coauthors

This cohort study assesses the association of diltiazem with risk of serious bleeding compared with metoprolol in older adults with atrial fibrillation receiving apixaban or rivaroxaban.

CME

Available online

jama.com

RESEARCH LETTER

1588 Leave of Absence and Medical Student Placement Into Graduate Medical Education by Race and Ethnicity

M Nguyen and Coauthors

This study examines the association between taking a leave of absence from medical school and placement into graduate medical education (GME) by race and ethnicity.

Related Article 1590

1590 Outcomes of the Main Residency Match for Applicants With Disability

M Nguyen and Coauthors

This cohort study assesses match rates of US applicants with and without disability into specialty residence programs.

Related Article 1588

Opinion

VIEWPOINT

1527 Protecting Privacy of Pregnant and LGBTQ+ Research Participants

EW Clayton, HT Bland, and KF Mittendorf

1529 Understanding the Impacts of the Supreme Court Case *FDA v Alliance for Hippocratic Medicine*

E Espey, T Hailstorks, and L Hoffer

Related Article 1558

Audio

A PIECE OF MY MIND

1531 "The Patient"

KA Thure

When a resident announced that "the patient has no chance of surviving," a medical student, in this narrative medicine essay, has pondered for years how her mother could have been so reduced and advocates using patients' names when summarizing their conditions.

EDITORIAL

1532 Controlling Multidrug-Resistant Organisms Across Patient-Sharing Networks

CJ Crnich

Related Article 1544

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

April 26, 2024, Medical News Summary

Highlights From the American College of Cardiology's 2024 Scientific Session

Mifepristone-Science, Abortion Care, and Politics

Regional Interventions to Prevent Multidrug-Resistant Organisms

Clinical Diagnosis of Dislocated Hips in Newborns

CME

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

THE RATIONAL CLINICAL EXAMINATION

1576 Does This Infant Have a Dislocated Hip? The Rational Clinical Examination Systematic Review

A Singh and Coauthors

This Rational Clinical Examination systematic review summarizes studies that examined the diagnostic accuracy of clinical examination in determining dislocated hips in infants.

 Audio |  Video |  CME

JAMA CLINICAL CHALLENGE

1586 A Patient With Type 1 Diabetes and Acute Rhinosinusitis

FJ Machiavello Roman, MM Azar, and PA Trubin

A 41-year-old with type 1 diabetes had generalized weakness, muffled voice, and slurred speech. Neck computed tomography showed soft-tissue gas in the nasopharynx and prevertebral fascia; examination of sinus mucosal samples identified numerous broad, nonseptate right-angled hyphae and fruiting bodies. What is the diagnosis and what would you do next?

 CME

JAMA PATIENT PAGE

1602 What Is Hepatitis D Infection?

R Voelker

This JAMA Patient Page describes hepatitis D infection and its risk factors, outcomes of acute and chronic infection, diagnosis, treatment, and prevention.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1519 Could GLP-1 Receptor Agonists Like Semaglutide Treat Addiction, Alzheimer Disease, and Other Conditions?

R Rubin

This Medical News story examines other potential uses of GLP-1 receptor agonists, the popular type 2 diabetes and weight-loss drugs.

 Audio

1522 Clinical Highlights From the American College of Cardiology's 2024 Scientific Session

J Abbasi

This Medical News article is an interview with Douglas Drachman, MD, an interventional cardiologist and chair of the American College of Cardiology's annual meeting.

 Audio

MEDICAL NEWS IN BRIEF

1525 Study: Roughly 1 in 8 Patients Wrongly Diagnosed With Pneumonia

1525 People With Genetic Risk of Obesity Need More Exercise to Mitigate It

1525 Type of Prenatal Antiseizure Drug Matters for Children's Autism Risk

1525 Use of Progesterone Tied to Higher Chance of Benign Brain Tumor

1526 Loneliness Tied to Worse Physical, Mental Health Among Older Adults

1526 Even Low Levels of Albumin in Urine Tied to Worsened Kidney Disease

1526 Study: Younger Deaths Driving Maternal Mortality Increase

1526 Heart Disease Outcomes Improve After Mental Health Treatments

1526 Bacterial Subspecies Linked With Aggressive Colorectal Cancer Tumors

Humanities

POETRY AND MEDICINE

1597 Open MRI

J Poteet

EDITOR'S NOTE

1597 Understatement in Poetry (Quieter Than an MRI)

R Campo

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JAMA REVISITED

1598 The Promise of a Longer Lifetime

Letters

COMMENT & RESPONSE

Improving Medical Communication

1592 LN Anderson and CJW Ledford

In Reply

1593 AR Cappola and KS Cohen

Estrogen-Only Hormone Therapy and Dementia

1593 M Wood Alexander, G Einstein, and JS Rabin

1594 S Glynne

In Reply

1594 N Pourhadi, LS Mørch, and A Meaidi

 Available online