

## In This Issue: October 22/29, 2024

### Research

#### ORIGINAL INVESTIGATION

##### 1343 Elinzanetant for the Treatment of Vasomotor Symptoms Associated With Menopause: OASIS 1 and 2 Randomized Clinical Trials

JV Pinkerton and Coauthors

These 2 clinical trials evaluate the efficacy and safety of elinzanetant for the treatment of moderate to severe vasomotor symptoms associated with menopause.

Editorial **1335**

**Audio | CME**

##### 1355 Thrombectomy for Stroke With Large Infarct on Noncontrast CT: The TESLA Randomized Clinical Trial

The Writing Committee for the TESLA Investigators

This clinical trial evaluates whether endovascular thrombectomy and usual medical care vs medical care alone improves functional outcomes among patients who present within 24 hours after symptom onset with anterior-circulation, large-vessel occlusion, and large infarct detected by noncontrast CT scan.

Editorial **1338**

**Visual Abstract**

##### 1367 Long-Term Prognosis of Patients With Myocarditis Attributed to COVID-19 mRNA Vaccination, SARS-CoV-2 Infection, or Conventional Etiologies

L Semenzato and Coauthors

This cohort study examines cardiovascular complications of postvaccine and other types of myocarditis (ie, post-COVID-19 and conventional myocarditis) during 18-month follow-up.

#### RESEARCH LETTER

##### 1390 Trends in Female Physicians Entering High-Compensation Specialties, 2008 to 2022

K Pereira-Lima and Coauthors

This study examines US trends in the proportion of female applicants and matriculants to residency programs for high-compensation surgical and nonsurgical pipeline specialties during 2008-2022.

**Available online**

jama.com

##### 1392 Spending by the Veterans Health Administration for Medicare Advantage Dual Enrollees, 2011-2020

DJ Meyers and Coauthors

This study assesses veterans' dual enrollment in the Veterans Health Administration (VHA) and Medicare Advantage and VHA spending from 2011 through 2020.

### Opinion

#### VIEWPOINT

##### 1325 The Supreme Court's *Loper Bright* Ruling: Implications for Clinical Testing, Innovation, and Public Health

DA Simon and MJ Young

Viewpoint **1327**

##### 1327 Ramifications of the Supreme Court's Latest Term for Health Regulation

LA Fleisher, AJ O'Connell, and MM Mello

Viewpoint **1325**

##### 1329 Potential Health Hazards of Cryptocurrency Mining: Protecting Health in a "Digital Oil Boom"

MD Willis, JA Casey, and JJ Buonocore

##### 1331 How Affordable Is Medicare Advantage?

D Blumenthal and G Jacobson

#### A PIECE OF MY MIND

##### 1333 Amid the Wait

CM Bishop

In this narrative medicine essay, a pediatric palliative care physician undergoing in vitro fertilization extends her compassionate solidarity to female physicians who, like her, are anxious to start their families.

#### EDITORIAL

##### 1335 A New Era in Menopause Management?

SS Faubion and CL Shufelt

Related Article **1343**

**Audio**

##### 1338 CT-Guided Thrombectomy for Large Core Stroke Up to 24 Hours—Another Piece in a Complex Puzzle

J Khalife, DA Tonetti, and TG Jovin

Related Article **1355**

##### 1340 Surrogate End Points in Trials—SPIRIT and CONSORT Extensions

RS Taylor and Coauthors

### Online at JAMA.com

#### AUDIO

Weekly Editor's Summary

Heart Health Highlights From ESC Congress

Menopause-Associated Vasomotor Symptom Treatment With Elinzanetant

#### VIDEO

Envisioning a Path Forward for Clinical Trials—JAMA Summit

Keynote Presentation by Amy P. Abernethy, MD, PhD

#### CME

CME online at [jamacmelookup.com](http://jamacmelookup.com)

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#### CORRECTION 1396



Editor in Chief

Kirsten Bibbins-Domingo, PhD, MD, MAS

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### Clinical Review & Education

#### SPECIAL COMMUNICATION

##### 1378 Modernizing the Data Infrastructure for Clinical Research to Meet Evolving Demands for Evidence

JB Franklin and Coauthors  
for the JAMA Summit on Clinical Trials Participants

This Special Communication proposes expanding clinical research to include rigorous evaluation of multiple data sources and types and to enable reuse of health data for many purposes to produce evidence about medical interventions.

 [Video](#) | [CME](#)

#### JAMA INSIGHTS

##### 1386 N-of-1 Studies in an Era of Precision Medicine

EF Augustine, TW Yu, and RS Finkel

This JAMA Insights in the Genomics and Precision Health series examines N-of-1 trials, a term used to describe studies in small numbers of individuals or a single individual treated with genetically targeted interventions.

 [CME](#)

#### JAMA CLINICAL CHALLENGE

##### 1388 A 9-Year-Old Child With a Large Thoracic Mass

C Chen, J Yu, and Q Zeng

A healthy 9-year-old had 10 days of nonproductive cough without fever, wheeze, chest pain, or abdominal pain but with diminished breath sounds in the right lower lung field. Results of laboratory testing were unremarkable; computed tomography revealed a fat-density mass in the right anterior mediastinum. What is the diagnosis and what would you do next?

 [CME](#)

 [Available online](#)

#### JAMA PATIENT PAGE

##### 1404 What Are Uterine Fibroids?

R Voelker

This JAMA Patient Page describes uterine fibroids, their signs and symptoms, diagnosis procedures, and treatment options.

#### News & Analysis

#### MEDICAL NEWS & PERSPECTIVES

##### 1317 Could the Body Roundness Index One Day Replace the BMI?

K Schweitzer

This Medical News article discusses a newer measure for assessing health risks associated with fat than the body mass index, and the likelihood of it being adopted in clinical settings.

##### 1319 Semaglutide Updates, Hypertension Triple Pills, and More—Heart Health Highlights From ESC Congress

J Abbasi

This Medical News article is an interview with European Society of Cardiology Vice President Carlos Aguiar, MD, about clinical research highlights from the largest scientific meeting in cardiovascular medicine, held recently in London.

 [Audio](#)

#### MEDICAL NEWS IN BRIEF

##### 1322 CDC Reports Human Case of Bird Flu Not Linked to Animals

##### 1322 New Tick-Borne Virus Identified in China

##### 1322 Study: Fentanyl's Arrival, Not Oregon's Drug Law, Likely Explains State's Overdose Surge

##### 1322 Caseload Strain Contributed to 1 in 5 COVID-19 Deaths at US Hospitals

##### 1323 NIH: Adults Still Using Marijuana and Psychedelics at Record Levels

##### 1323 Study: Starting Second-Trimester Abortions at Home Safely Reduces Hospital Time

##### 1323 High Drug Costs Influence Nonadherence to Medications Among Older Adults

##### 1323 FDA Issues Rules Restricting the Sale of Tobacco to Those 21 Years or Older

#### Humanities

#### POETRY AND MEDICINE

##### 1399 Vivisection

AB Robertson

[Related Article](#) [1399](#)

#### EDITOR'S NOTE

##### 1399 *And Now I Turn Unto My Calling—Of Medical Oaths and Poetry*

R Campo

[Related Article](#) [1399](#)

#### JAMA REVISITED

##### 1400 Current Comment

#### Letters

#### COMMENT & RESPONSE

##### Weight Loss–Induced Muscle Mass Loss

[1394](#) WJ Evans and S Cummings

##### In Reply

[1394](#) C Conte, KD Hall, and S Klein

##### Weight-Loss Maintenance After Financial Incentives End

[1395](#) J Guo and J Zhang

##### In Reply

[1396](#) P Hoddinott, SU Dombrowski, and F Kee