

In This Issue: December 13, 2022

Research

ORIGINAL INVESTIGATION

2218 Effects of Mindfulness Training and Exercise on Cognitive Function in Older Adults:

A Randomized Clinical Trial

EJ Lenze and Coauthors

This randomized clinical trial examines whether mindfulness-based stress reduction, exercise, or a combination of both interventions improves cognitive function in older adults with subjective cognitive concerns.

Visual Abstract

2230 Effect of a Remotely Delivered Self-directed Behavioral Intervention on Body Weight and Physical Health Status Among Adults With Obesity: The D-ELITE Randomized Clinical Trial

KD Hoerster and Coauthors

This clinical trial evaluates the effect of a remotely delivered and self-directed intervention for weight management vs usual care among adults in Veterans Health Administration clinics.

Editorial 2213

Visual Abstract

2242 Effect of Diet and Exercise on Knee Pain in Patients With Osteoarthritis and Overweight or Obesity:
A Randomized Clinical Trial

SP Messier and Coauthors

This randomized clinical trial assesses the effect of a diet and exercise intervention vs an attention control condition on knee pain at 18-month follow-up among individuals aged 50 years or older with knee osteoarthritis and overweight or obesity.

Editorial 2213

Visual Abstract

Opinion

VIEWPOINT

2207 Ending the HIV Epidemic: We Have the Tools, Do We Have the Will? M Haddad, AK Person, and HE Tookes

Audio

2209 Are Patient Satisfaction Instruments Harming Both Patients and Physicians? BD Richman and KA Schulman

A PIECE OF MY MIND

2211 Craniotomy, a Love Story

C Benvenuto

In this narrative medicine essay, a mother describes the process of diagnosis, craniotomy, and recovery her child experienced as a tribute to her child's courage.

EDITORIAL

2213 The Challenge of Defining the Optimal Lifestyle Weight Loss Intervention for Real-world Settings

RR Wing

Related Articles 2230 and 2242

2215 COP27 Climate Change Conference— Urgent Action Needed for Africa and the World

L Atwoli and Coauthors

Editor's Note 2217

Audio

EDITOR'S NOTE

2217 Climate Justice and Health

K Bibbins-Domingo

Editorial 2215

- Audio

Clinical Review & Education

SPECIAL COMMUNICATION

2252 Guidelines for Reporting
Outcomes in Trial Reports:
The CONSORT-Outcomes 2022 Extension

NJ Butcher and Coauthors

This report, the Consolidated Standards of Reporting Trials (CONSORT)-Outcomes 2022 extension, is a consensus statement on the standards for reporting outcomes in clinical trial reports and contains recommendations to be integrated with the CONSORT 2010 statement.

JAMA CLINICAL CHALLENGE

2265 A 6-Year-Old Boy With Cough, Mucositis, and Vesiculobullous Skin Lesions J Tian, T Zhu, and Y Xiao

A 6-year-old boy taking no regular medications had persistent fever and cough for 15 days. Physical examination revealed eyelid swelling; vesiculobullous lesions on the palms and soles; vesicles and erosions on the face, trunk, and limbs; erosions on the lips and oral mucosa; and blisters on the anal mucosa. Laboratory testing revealed leukocytosis, and lung auscultation revealed bilateral crackles. What is the diagnosis and what would you do next?

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

Highlights From the American Heart Association's Scientific Sessions 2022

COP27 Climate Change Conference— Urgent Action Needed for Africa and the World

Advances in Treatment and Prevention of HIV

CME

CME quizzes 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

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

Available online

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JAMA

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JAMA PATIENT PAGE

2280 What Is an Abdominal Aortic Aneurysm?

JR Baman and MK Eskandari

This JAMA Patient Page describes abdominal aortic aneurysms and their symptoms, risk factors, diagnosis, and treatment.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

2195 Highlights From the American **Heart Association's Scientific Sessions** 2022—COVID-19's Ripple Effects, a Triglyceride Disappointment, Gene Editing Advances, and More

J Abbasi

This Medical News article is an interview with conference chair Manesh Patel, MD, chief of cardiology at the Duke University School of Medicine.

Audio

2198 Conflict and Climate Collide to Create an Acute Hunger Crisis for an Unprecedented 345 Million People

This Medical News article discusses increasing global food insecurity linked to political conflict and climate change.

Editorial 2215

- Audio

BIOTECH INNOVATIONS

2201 "Off-the-Shelf" CAR T-Cell Therapy Tested in Pediatric B-Cell Leukemia

2201 Investigational RSV Vaccine Given **During Pregnancy Protects Newborns**

2201 Researchers Use Plasmid Gene Editing to Personalize Solid Tumor T-Cell Therapy

NEWS FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION

1 Early Treatment Recommended for Patients With HIV and Monkeypox

2203 Inequity in Paxlovid Prescribing

Humanities

POETRY AND MEDICINE

2275 Miscarriage SN Cross

JAMA REVISITED

2276 Smallpox: A Test of Civilization

Letters

RESEARCH LETTER

2267 Cervical Cancer Incidence Among US Women, 2001-2019

Z Shahmoradi and Coauthors

This study uses national cancer incidence data to evaluate calendar trends in cervical cancer incidence by age at diagnosis.

2269 Association Between Sublingual **Buprenorphine-Naloxone Exposure** and Dental Disease

M Etminan and Coauthors

This study examines the association of sublingual buprenorphine/naloxone and dental adverse events using the IQVIA health claims database.

COMMENT & RESPONSE

Trends in Adverse Event Rates Among Hospitalized Patients From 2010 to 2019

2271 RA Dorrill, A Ashcraft, and J Taitsman

2272 N Eldridge, M Metersky, and E Grace

Dual Antiplatelet Therapy With Ticagrelor and Vein Graft Failure After Coronary Artery **Bypass Graft Surgery**

2273 B-Y Zeng, P-T Tseng, and C-S Liang

In Reply

2273 S Sandner, B Redfors, and M Gaudino