

In This Issue: May 7, 2024

Research

PRELIMINARY COMMUNICATION

1452 Prostate Cancer Screening With PSA, Kallikrein Panel, and MRI: The ProScreen Randomized Trial

A Auvinen and Coauthors
for the ProScreen Trial Investigators

This preliminary descriptive report compares the detection rates of high-grade and low-grade prostate cancer in men invited for prostate cancer screening vs those of the control group not offered screening.

Editorial **1448**
Related Article **1460**

Visual Abstract | Audio

ORIGINAL INVESTIGATION

1460 Prostate-Specific Antigen Screening and 15-Year Prostate Cancer Mortality: A Secondary Analysis of the CAP Randomized Clinical Trial

RM Martin and Coauthors
for the CAP Trial Group

This secondary analysis of a randomized clinical trial assesses whether screening for prostate-specific antigen reduces prostate cancer mortality at 15-year follow-up.

Related Article **1452**

Audio | CME

1471 Clinical Benefit and Regulatory Outcomes of Cancer Drugs Receiving Accelerated Approval

ITT Liu, AS Kesselheim, and ERS Cliff

This study aims to determine whether cancer drugs granted accelerated approval from the US Food and Drug Administration ultimately demonstrate clinical benefit and to evaluate the basis of conversion to regular approval.

RESEARCH LETTER

1496 Cardiac Function Before Sepsis and Clinical Outcomes

S Iyer and Coauthors

This cohort study characterizes heterogeneity in cardiac function prior to sepsis and describes associations with hospitalization outcomes and mortality.

1499 Intravascular Microaxial Left Ventricular Assist Device Manufacturer Payments to Cardiologists and Use of Devices

SS Dhruva and Coauthors

This study examines whether payments from a left ventricular assist device manufacturer to cardiologists performing percutaneous coronary intervention were associated with any use of the devices.

Opinion

VIEWPOINT

1441 US Supreme Court Limits on the Power of US Health Agencies

DG Aaron and AE Emery

Viewpoint **1443**

1443 Implications for Public Health Regulation if Chevron Deference Is Overturned

S Agrawal, JS Ross, and R Ramachandran

Viewpoint **1441**

1445 Data Checks Before Registering Study Protocols for Health Care Database Analyses

SV Wang and S Schneeweiss

A PIECE OF MY MIND

1447 Good Enough

L Rissman

In this narrative medicine essay, a pediatric critical care physician mulls a discussion about a patient's status with a male colleague in front of her all-female medical team, a discussion that led her to question herself until she concludes that she can't be all things to all people at all times.

EDITORIAL

1448 A Pragmatic Approach to Prostate Cancer Screening

JJ Tosoian, DF Penson, and AM Chinnaiyan

Related Article **1452**

Audio

1451 Introducing the JAMA Summit

K Bibbins-Domingo and Coauthors

Online at JAMA.com

AUDIO

Editor's Summary of This Issue

The Evolution of Screening Tools for Prostate Cancer

Diagnosis and Treatment of Systemic Lupus Erythematosus

CME

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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CORRECTION 1505



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Clinical Review & Education

REVIEW

1480 Systemic Lupus Erythematosus: A Review

CH Siegel and LR Sammaritano

This review summarizes current evidence regarding the diagnosis, treatment, and prognosis of systemic lupus erythematosus.

Audio | CME

JAMA INSIGHTS

1492 Uterine Fibroids

EE Marsh, G Wegienka, and DR Williams

This JAMA Insights in the Women's Health series discusses the incidence, diagnosis, and treatment of uterine fibroids.

CME

JAMA DIAGNOSTIC TEST INTERPRETATION

1494 Tilt Table Testing

WP Cheshire, DV Dudenkov, and B Munipalli

This Diagnostic Test Interpretation uses a patient case to illustrate tilt table testing, useful for evaluating patients with syncope of unknown cause or postural orthostatic tachycardia syndrome (POTS).

CME

JAMA PATIENT PAGE

1512 Flat Head Syndrome in Infants

GR Collazo and MI Angulo

This JAMA Patient Page describes the types of flat head syndrome and its prevention and treatment.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1433 Produce Prescriptions Sound Good, but Data to Support Them Are Lacking—That Could Soon Change

M McKenna

This Medical News article discusses research initiatives to support produce prescriptions and other "food is medicine" nutrition programs in health care settings.

1437 Could "Empathetic Refutation" Help Clinicians Sway Vaccine Skeptics?

S Anderer

This Medical News article discusses an intervention that uses empathy to address vaccine hesitancy in the clinic.

MEDICAL NEWS IN BRIEF

1439 COVID-19 Vaccination Linked With Lower Risk of Cardiac Problems

1439 Measles Outbreaks in US and Abroad Prompt CDC Vaccination Alert

1439 FDA Okays First Drug for Scarring From Fatty Liver Disease

1439 Safety Concerns Put a Stop to Maternal RSV Vaccine Study

1439 Trials Will Evaluate Treatments for Long COVID Nervous System Problems

1440 AI-Drafted Responses to Patients Reduced Clinician Burnout

1440 Study Examines Intermittent Fasting and Cardiovascular Mortality

1440 More Than 1 in 10 US Children Diagnosed With ADHD

1440 Neurological Conditions Are Leading Cause of Disability Worldwide

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M Browne

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1508 Medicine and Meteorology

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Metformin Plus Insulin for Preexisting Diabetes or Gestational Diabetes in Pregnancy

1502 F Pourkarim and T Entezari-Maleki

In Reply

1502 KA Boggess for the MOMPOD Study PIs

Noninvasive Airway Management of Comatose Patients With Acute Poisoning

1502 P Schober, SA Loer, and LA Schwarte

1503 C-H Chiang, T-Y Tsai, and Y-K Lee

1504 FM Jacobs

1504 R Jouffroy, R Tena, and B Vivien

In Reply

1505 Y Freund and B Bloom

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