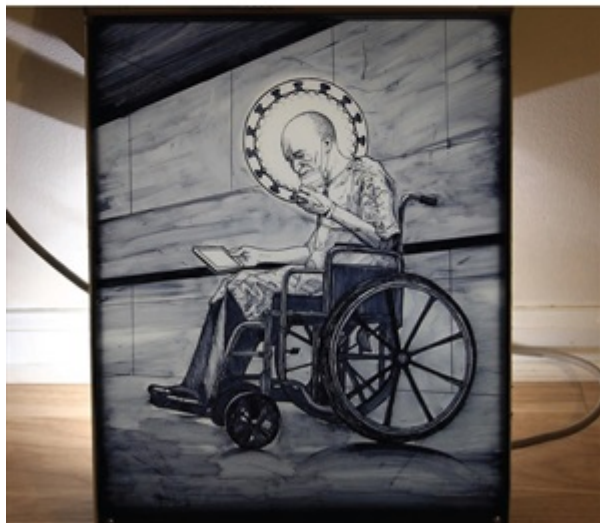


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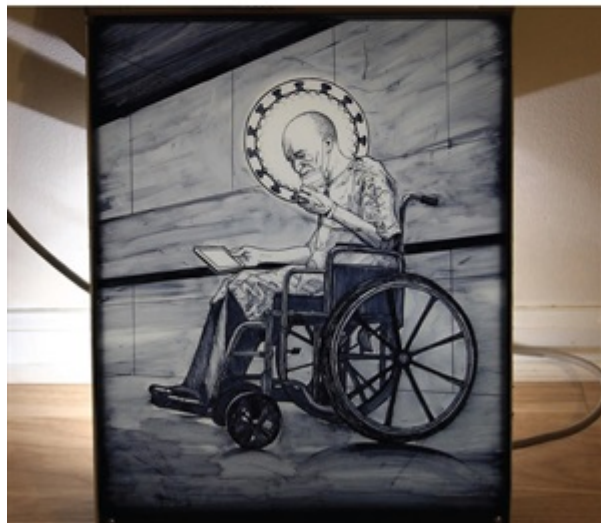
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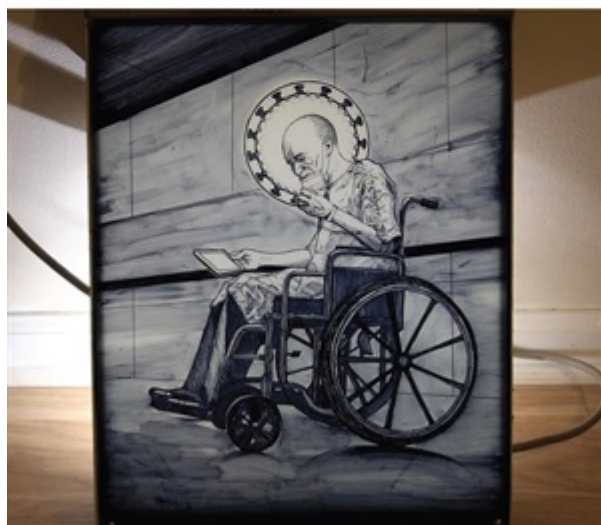
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Office-Based Urinalysis: A Comprehensive Review

Nathan Hitzeman, Dineen Greer, Erik Carpio

Urinalysis is a simple, inexpensive means of detecting urologic and systemic conditions such as infection, urolithiasis, malignancy, and metabolic diseases. Visual inspection of the urine, familiarity with dipstick testing, and point-of-care microscopy are important...

 Urologic Disorders

Celiac Disease: Common Questions and Answers

Pamela M. Williams, Lisa M. Harris, Michael R. Odom

Celiac disease may present with a variety of manifestations and develop at any age. This article presents evidence-based answers to common questions about the evaluation and management of celiac disease.

 Celiac Disease

Acute Pancreatitis: Rapid Evidence Review

Kathryn E. Oppenlander, Christina Chadwick, Kayla Carman

This article summarizes the best available patient-oriented evidence for the diagnosis and treatment of acute pancreatitis, the most common gastrointestinal condition requiring hospital admission in the United States.

 Pancreatitis

Care of the Active Female

Katherine Wojnowich, Rachel Dhani

Physical activity has many health-related benefits, including prevention and management of chronic disease, weight management, and improved mental health. Active females are at risk of overuse injuries; treatment of overuse injuries usually includes activity modification, a...

 Sports Medicine

Top 20 Research Studies of 2021 for Primary Care Physicians

Mark H. Ebell, Roland Grad

The annual installment of this series summarizes the top studies of 2021, which were summarized as POEMs (patient-oriented evidence that matters). Topics in this group of studies include type 2 diabetes mellitus, musculoskeletal conditions, gastrointestinal conditions, and...

 Family Medicine

Acute Diarrhea in Adults

Erica S. Meisenheimer, Carly Epstein, Derrick Thiel

In the United States, diarrhea accounts for an estimated 179 million outpatient visits, 500,000 hospitalizations, and more than 5,000 deaths annually, resulting in approximately one episode of acute diarrheal illness per person per year. Infectious noninflammatory diarrhea...

 Diarrhea

Editorials

Controversial Topics in Family Medicine and Our Duty to Engage

Marc Tunzi, William Ventres, Philip G. Day, David J. Satin

What are the ethical responsibilities for clinical journals publishing articles on controversial topics?

Ethics, Education, and American Family Physician

Sumi M. Sexton

American Family Physician covers a comprehensive array of topics in family medicine.

Medicine by the Numbers

Membrane Sweeping at Term to Induce Labor

Brian Ford, Andrew Anderson, Carrie Nichols

Learn more about term membrane sweeping to induce labor.

 Labor, Delivery, Postpartum

AFP Clinical Answers

DVT, AAA, Sleep Apnea in Children, MODY, Fever, Sacroiliac Joint Dysfunction

Key clinical questions and their evidence-based answers directly from the journal's content, written by and for family physicians.

Cochrane for Clinicians

DPP-4 Inhibitors, GLP-1 Receptor Agonists, and SGLT-2 Inhibitors for People With Cardiovascular Disease

Kento Sonoda, Aaron Saguil

DPP-4 inhibitors do not reduce mortality or cardiovascular outcomes in people with CVD, and they increase the risk of pancreatitis. GLP-1 receptor agonists reduce cardiovascular mortality, all-cause mortality, and stroke in people with CVD. SGLT-2 inhibitors reduce...

 Heart Disease

Palliative Care Interventions in Advanced Dementia

Jeanmarie B. Rey, Jeffrey R. Bevan, Jill E. Danyluk


Advance care planning interventions for people with advanced dementia likely increase the documentation of advance directives and the number of discussions about goals of care with family decision-makers.

 Dementia | End of Life Care

U.S. Preventive Services Task Force

Screening for Chlamydia and Gonorrhea

Review the most recent recommendations from the USPSTF.

 Sexually Transmitted Infections

Putting Prevention Into Practice

Screening for Chlamydia and Gonorrhea

Brandy Peaker, Emilie Biondokin

This PPIP quiz is based on the recommendations of the USPSTF.


 Sexually Transmitted Infections

Photo Quiz

Descending Maculopapular Rash in a Child

Sungyub Lew, Jacqueline Lau, Nada Al-Hashimi

A 10-year-old girl presented with headache, cough, and morbilliform rash.

Circular Skin Lesion

Jeremy D. Schroeder, Marco Jose Dela Cruz

A patient presented with mildly tender, circular, hyperpigmented skin lesions with small bumps affecting the dorsum of both hands and the medial aspect of one foot.

 Skin Conditions

FPIN's Clinical Inquiries

Does Exercise During Pregnancy Decrease the Risk of Developing Hypertensive Disorders?

Richard Wolferz, Misha Fotoohi, Saskia Spiess, Dominik Ose, Brian Vukelic, Katherine T. Fortenberry

Exercise regimens initiated early in pregnancy and performed consistently are an effective way to reduce a patient's risk of developing gestational hypertension and preeclampsia.

 Exercise Prescription | Prenatal Care | Hypertension

FPIN's Help Desk Answers

Effectiveness of Epidural Steroid Injections for Low Back Pain

Socorro Shelton, Andrew Yochum, Ethan Walker, Nicole Waters

Treatment with epidural steroid injections in the lower spine is not effective for reducing pain and disability.

 Back Pain

STEPS

Abametapir 0.74% (Xeglyze) for the Treatment of Head Lice

Meera Sunder

Abametapir is shown to be an effective treatment for head lice infestation in patients six months and older.


 Infectious Disease, Parasitic

Diagnostic Tests

Coronary Artery Calcium Scoring for Prevention of Cardiovascular Disease

Hiu Ying Joanna Choi

A CAC score is a strong predictor of CHD, CVD, and mortality risk and provides risk discrimination and stratification beyond that provided by traditional risk factor models.

 Heart Disease

Curbside Consultation

Assisting Adult Protective Services in Addressing Maltreatment in Older Adults

Brian K. Unwin, Sarah L. Stubbs, Holly D'Heron

Elder abuse affects at least one in 10 older adults but is often undetected and underreported, even compared with any other form of abuse.

 Geriatric Care

POEMs


Closed-Loop System Improves Glycemic Control but Not Hypoglycemia for Young Children With Type 1 Diabetes Mellitus

Mark H. Ebell

 Diabetes


Several Drugs Are Effective for Weight Loss in Obese or Overweight Adults; It Is Unclear Whether They Improve Health Outcomes

Henry C. Barry

 Obesity

All-Cause Mortality Is Comparable in Patients With Left Main Coronary Artery Disease Treated With PCI or CABG

Henry C. Barry

 Coronary Heart Disease

Proton Pump Inhibitor Use Associated With an Increased Risk of Gastric Cancer

Mark H. Ebell


 Gastrointestinal Cancer | Drug Adverse Effects

Practice Guidelines

High-Flow Nasal Oxygen for Acute Respiratory Failure: Guidelines From the American College of Physicians

C.R. Rohrbough, Matthew Pflipsen

The American College of Physicians published guidelines for use of HFNO in adults based on a systematic review focusing on all-cause mortality, hospital length of stay, hospital-acquired pneumonia, intubation/reintubation, intensive care unit admissions, and patient comfort.

 Pulmonary Medicine

Palliative Care of Patients With Cancer: Guidelines From the National Comprehensive Cancer Network

Michael J. Arnold

The National Comprehensive Cancer Network has updated recommendations for palliative care of patients with cancer.

 Cancer Care

Letters to the Editor

Case Report: Multiple Supernumerary Nipples in a Young Woman

Allison Kirchner, Priyanka Patel, Sheryl Hoyer

Treatment of Chagas Disease in Breastfeeding Dyads

Information from Your Family Doctor

Celiac Disease

Celiac (SEE-lee-ack) disease is swelling in the stomach caused by eating gluten. Gluten is a protein in foods made with grains such as wheat, rye, or barley. The swelling stops your body from getting the nutrients it needs. It can occur at any age. About one in 100 people...

RED-S in the Active Female

Relative energy deficiency in sport (RED-S) affects active people. It happens when they burn more calories than they take in. It used to be called the female athlete triad. RED-S affects males and females differently. Not having enough available energy affects the way our...

Current Issue



July/August 2022 - Volume 16 - Issue 4

- Editor-in-Chief: Frank J. Vocci, PhD (Acting)
- ISSN: 1932-0620
- Online ISSN: 1935-3227
- Frequency: 6 issues / year
- Ranking: Substance Abuse: 7/21
- Impact Factor: 4.647

[eTOC Alert](#)

JAM Impact Factor Jumps to 4.647

Journal of Addiction Medicine's (JAM) 2021 impact factor increased to 4.647, nearly a full point over 2020's score of 3.702, according to Clarivate's 2021 Journal Performance Data released in June 2022. This increase moves JAM's ranking from #10 to #7 within the 21 journals in Clarivate's "Substance Abuse" category.

JAM's Impact Factor consistently increased under the 7-years of leadership by Editor in Chief Richard Saitz, MD, MPH, FACP, DFASAM. Saitz moved into the position in 2015 until his resignation in December 2021. JAM's Co-Editors, Martha Wunsch, MD, DFASAM, Frank Vocci, PhD, Ismene Petrakis, MD, and Kelly Dunn, MD, and 3 Fellow Editors, Ben Han, MD, Patience Moyo, PhD, and Marcela Smid, MD, have also played important roles in the growth and success of JAM, and we congratulate them for this notable accomplishment.

Featured Supplement (s)



May/June 2020 - Volume 14 - 3S

Published May/June 2020

Other Supplements



Editor's Picks



[Outcomes in Subsequent Pregnancies of Individuals With Opioid Use Disorder Treated in Multidisciplinary Clinic in Prior Pregnancy.](#)

Mason, Isabelle; Mashburn, Sarah; Cleary, Erin; More

Journal of Addiction Medicine. 16(4):420-424, July/August 2022.

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[Characterizing Substance Use Disorders Among Transgender Adults Receiving Care at a Large Urban Safety Net Hospital](#)

Braun, Hannan M.; Jones, Emily K.; Walley, Alexander Y.; More



Journal of Addiction Medicine. 16(4):407-412, July/August 2022.

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Cohen, Shawn M.; Weimer, Melissa B.; Levander, Ximena A.; More

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The course offers two-and-a-half days of lectures and networking events from Friday, July 22 to Sunday, July 24. The session topics are mapped to the addiction medicine exam blueprint and feature an outstanding lineup of faculty. Following the event, all sessions will be available on-demand for the next three years in ASAM's e-Learning Center.

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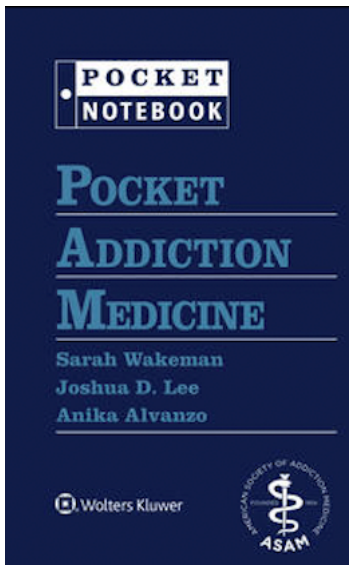
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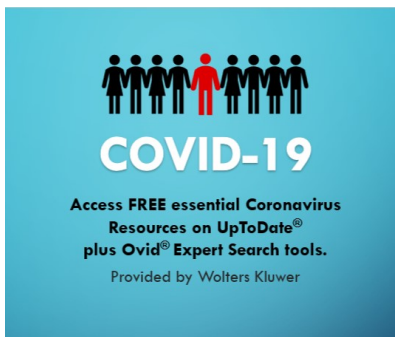




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Many More People Seek Medical Help For Opioid Abuse

According to a recent study that analyzed insurance records, health care visits for people with opioid use disorder increased significantly from 2010 to 2015. The study also found that people with opioid use disorder were more likely to be hospitalized and receive medical treatment than those without the disorder. These findings suggest that prevention and treatment should be more widely available. [Read More](#)

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Michael J. Arnold

The National Comprehensive Cancer Network has updated recommendations for palliative care of patients with cancer.

 Cancer Care

Letters to the Editor

Case Report: Multiple Supernumerary Nipples in a Young Woman

Allison Kirchner, Priyanka Patel, Sheryl Hoyer

Treatment of Chagas Disease in Breastfeeding Dyads

Information from Your Family Doctor

Celiac Disease

Celiac (SEE-lee-ack) disease is swelling in the stomach caused by eating gluten. Gluten is a protein in foods made with grains such as wheat, rye, or barley. The swelling stops your body from getting the nutrients it needs. It can occur at any age. About one in 100 people...

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☐ Association between menorrhagia and risk of intrauterine device–related uterine perforation and device expulsion: results from the Association of Uterine Perforation and Expulsion of Intrauterine Device study

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☐ Predictors of new persistent opioid use after benign hysterectomy in the United States

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Society for Maternal-Fetal Medicine Reem S. Abu-Rustum, C. Andrew Combs, ... Priya Rajan, Stephanie Ros Patient Safety and Quality Committee; Patient Education Committee
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Edited by Mona Fouad, Gareth Dutton

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Supplement 3 2022 Public Health Nursing After COVID-19: Strengthening, Rebuilding, and Reimagining the System

This supplement issue of *AJPH* covers nursing and public health, offering insight into the importance of nurses during the COVID-19 pandemic as well as the future of nursing. Papers also engage with nursing and its intersection with climate change, vaccine readiness, community resilience, home visiting, and more. Additionally, images in this issue highlight a mobile produce market as well as a mural dedicated to the contributions of nurses from diverse backgrounds.

External funding for this supplement was provided by Johns Hopkins School of Nursing, Baltimore, MD; the Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA; University of Wisconsin-Madison School of Nursing, Madison, WI; University of California, San Francisco, School of Nursing, San Francisco, CA; University of Minnesota School of Nursing, Minneapolis, MN; and University of Texas-Austin School of Nursing, Austin, TX.

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Addressing Intersectional Stigma and Discrimination to Improve HIV-Related Outcomes

This *AJPH* supplement presents papers that highlight the importance of moving toward actions to reduce HIV-related intersectional stigma and discrimination (ISD). Articles in this issue look at intersecting stigmas of minority groups, and they also address citing foundational scholars, expanding the definition of ISD, improving methods and monitoring of stigma, and more.

External funding for this issue was provided by the National Institutes of Health Office of AIDS Research and the National Institute of Mental Health, Bethesda, MD.

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Supplement 5 2022 Reshaping Contraceptive Access Efforts By Centering Equity, Justice, and Autonomy

This *AJPH* special issue highlights research and perspectives on contraceptive access efforts. In addition to statewide initiatives, the issue also features articles on telehealth, community connections, scaling up evidence-based practices, evaluating initiative methodologies, and more.

Funding statement: This work was supported by a grant from an anonymous foundation.

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Bich-May Nguyen, MD, MPH | Winston Liaw, MD, MPH | Molly E. Polverento, MEd, CPH | Julie P. Phillips, MD, MPH | Andrea L. Wendling, MD | Christopher P. Morley, PhD | Virginia Young, MLS | Iris Kovar-Gough, MA, MLIS, AHIP | Jacob Prunuske, MD, MSPH

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July 2022 | Type 2 Diabetes & More

FROM THE EDITOR-IN-CHIEF

Type 2 Diabetes And More

[Alan R. Weil](#)

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LEADING TO HEALTH | DETERMINANTS OF HEALTH

A New Way To Support Frequent Emergency Department Visitors

[David Tuller](#)

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A Texas safety-net system has shifted its approach to caring for regular emergency department users.

OVERVIEW | DIABETES

Diabetes And The Fragmented State Of US Health Care And Policy

[Puneet Kaur Chehal](#), [Elizabeth Selvin](#), [Jennifer E. DeVoe](#), [Carol M. Mangione](#), and [Mohammed K. Ali](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 939-946

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Progress in the prevention and treatment of type 2 diabetes—the dominant form of diabetes—appears to have stalled in the US over the past decade, and diabetes-related morbidity has increased nationally. The most geographically and socioeconomically ...

ANALYSIS | DIABETES

Care Management For Patients With Type 2 Diabetes: The Roles Of Nurses, Pharmacists, And Social Workers

[Thomas S. Bodenheimer](#) and [Rachel Willard-Grace](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 947-954

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Managing patients with type 2 diabetes takes time. Clinicians in primary care, where most diabetes visits take place, lack that time. Planned visits by diabetes care managers—nurses, pharmacists, social workers, and other team members—assist clinicians ...

ANALYSIS | DIABETES

Modernizing Diabetes Care Quality Measures

[David H. Jiang](#), [Patrick J. O'Connor](#), [Nathalie Huguet](#), [Sherita Hill Golden](#), and [Rozalina G. McCoy](#)

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The proliferation of diabetes quality measures in the US since the mid-1990s has increased the burden of measurement without commensurate improvements in the quality of care or health outcomes. Measures in use today do not represent or incentivize ...

REVIEW ARTICLE | DIABETES

Nonmedical Interventions For Type 2 Diabetes: Evidence, Actionable Strategies, And Policy Opportunities

[Leonard E. Egede](#), [Rebekah J. Walker](#), [Sebastian Linde](#), [Jennifer A. Campbell](#), [Aprill Z. Dawson](#), [Joni S. Williams](#), and [Mukoso N. Ozieh](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 963-970

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This systematic review identified studies of nonmedical interventions designed to reduce risk for and improve clinical outcomes for type 2 diabetes. Specifically, this review sought to identify interventions that target structural racism and social ...

RESEARCH ARTICLE | DIABETES

The Diabetes Prevention Gap And Opportunities To Increase Participation In Effective Interventions

[Maria L. Alva](#), [Rosette J. Chakkalakal](#), [Tannaz Moin](#), and [Karla I. Galaviz](#)

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To understand the current state of prediabetes burden and treatment in the US, we examined recent trends in prediabetes prevalence, testing, and access to preventive resources. We estimated 13.5 percent prevalence of diagnosed prediabetes in the overall ...

COMMENTARY | DIABETES

Can Alternative Payment Models And Value-Based Insurance Design Alter The Course Of Diabetes In The United States?

[Sabrina Wang](#), [George Weyer](#), [Obidiugwu Kenrik Duru](#), [Robert A. Gabbay](#), and [Elbert S. Huang](#)

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Diabetes process and outcome measures are common quality measures in payment reform models, including Alternative Payment Models (APMs) and value-based insurance design (VBID). In this commentary we review evidence from selected research to examine ...

REVIEW ARTICLE | DIABETES

Disparities In Diabetes-Related Lower Extremity Amputations In The United States: A Systematic Review

[Hamlet Gasoyan](#), [Shirin R. Hussain](#), [W. Geoffrey Wright](#), and [David B. Sarwer](#)

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Disparities in rates of peripheral diabetic neuropathy and lower extremity amputation exist in the United States. To investigate the factors linked to this disparity, we performed a systematic review of the literature on the subject published during the ...

RESEARCH ARTICLE | CONSIDERING HEALTH SPENDING

Health Care Spending Effectiveness: Estimates Suggest That Spending Improved US Health From 1996 To 2016

[Marcia R. Weaver](#), [Jonah Joffe](#), [Michael Ciarametaro](#), [Robert W. Dubois](#), [Abe Dunn](#), [Arjun Singh](#), [Gianna W. Sparks](#), [Lauryn Stafford](#), [Christopher J. L. Murray](#), and [Joseph L. Dieleman](#)

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Health care spending effectiveness is the ratio of an increase in spending per case of illness or injury to an increase in disability-adjusted life-years (DALYs) averted per case. We report US spending-effectiveness ratios, using comprehensive estimates ...

RESEARCH ARTICLE | GLOBAL HEALTH POLICY

Effect Of Nonpharmaceutical Interventions On COVID-19 Cases And Deaths In Brazil

[Louise B. Russell](#), [Lara Livia Santos da Silva](#), [Rodrigo Fracalossi de Moraes](#), [Risha Gidwani](#), [Paula M. Luz](#), and [Cristiana M. Toscano](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 1005-1012

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Lacking national direction, in 2020 Brazilian states adopted a variety of nonpharmaceutical interventions to combat COVID-19, adjusting their stringency over time. We took advantage of this variation across states and over time to estimate the independent ...

RESEARCH ARTICLE | BEHAVIORAL HEALTH CARE

Phantom Networks: Discrepancies Between Reported And Realized Mental Health Care Access In Oregon Medicaid

[Jane M. Zhu](#), [Christina J. Charlesworth](#), [Daniel Polsky](#), and [K. John McConnell](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 1013-1022

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Understanding the extent to which beneficiaries can “realize” access to reported provider networks is imperative in mental health care, where there are significant unmet needs. We compared listings of providers in network directories against provider ...

PERSPECTIVE | BEHAVIORAL HEALTH CARE

How Phantom Networks And Other Barriers Impede Progress On Mental Health Insurance Reform

[Howard H. Goldman](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 1023-1025

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Phantom networks are but one of many barriers to realizing access to mental health services. The term *phantom networks* refers to the misleading practice of listing providers as members of a network when they are not actually accepting patients. Inaccurate ...

PERSPECTIVE | BEHAVIORAL HEALTH CARE

Phantom Networks Prevent Children And Adolescents From Obtaining The Mental Health Care They Need

[Brett Dolotina](#) and [Jack Turban](#)

[Abstract](#) | [Full text](#) | [PDF](#) | [References](#)  | [Open URL](#) | 1026-1028

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In October 2021, the American Academy of Pediatrics and other groups declared a national emergency in child and adolescent mental health. Despite this, pediatric mental health services remain largely inaccessible for many families. A major factor ...

RESEARCH ARTICLE | HOSPITALS

Hospital And Regional Characteristics Associated With Emergency Department Facility Fee Cash Pricing

[Morgan A. Henderson](#) and [Morgane C. Mouslim](#)

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Self-pay patients are an understudied yet important and financially vulnerable population of emergency department (ED) users. As ED facility fees may be a key cost driver in patient ED bills, we leveraged newly available hospital pricing data to describe ...

RESEARCH ARTICLE | HOSPITALS

Local Supply Of Postdischarge Care Options Tied To Hospital Readmission Rates

[Kevin N. Griffith](#), [David A. Schwartzman](#), [Steven D. Pizer](#), [Jacob Bor](#), [Vijaya B. Kolachalama](#), [Brian Jack](#), and [Melissa M. Garrido](#)

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The extent to which patients' risk for readmission after a hospitalization is influenced by local availability of postdischarge care options is not currently known. We used national, hospital-level data to assess whether the supply of postdischarge care ...

RESEARCH ARTICLE | DETERMINANTS OF HEALTH

Food Insecurity, Missed Workdays, And Hospitalizations Among Working-Age US Adults With Diabetes

[Joshua M. Weinstein](#), [Anna R. Kahkoska](#), and [Seth A. Berkowitz](#)

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Food insecurity is associated with poor clinical outcomes among adults with diabetes, but associations with nonclinical outcomes, such as missed work, have not been well characterized. Our objective was to assess the associations between food insecurity, ...

RESEARCH ARTICLE | PHARMACEUTICALS & MEDICAL TECHNOLOGY

Catastrophic Spending On Insulin In The United States, 2017–18

[Baylee F. Bakkila](#), [Sanjay Basu](#), and [Kasia J. Lipska](#)

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✓ [Preview Abstract](#)

Insulin is considered an essential medicine for people with diabetes, but its price has doubled during the past decade, posing substantial financial barriers to patients in the US. In this article we describe out-of-pocket spending on insulin and consider ...

LETTERS

Advance Care Planning

[Jason Lesandrini](#), [Gretchen Agans](#), [Rebecca Chester](#), [Jana Dunkley](#), [Nikketta Lewis](#), [Eve McClennen](#), [Eric Nelson](#), [Lindsey Parrish](#), and [Jordan Potter](#)

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The National Heart Lung and Blood Institute Disparities Elimination through Coordinated Interventions to Prevent and Control Heart and Lung Disease Alliance

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Andrea F. Kalvesmaki PhD, Alec B. Chapman MS, Kelly S. Peterson MS, Mary Jo Pugh RN, PhD, Makoto Jones MD, MSCI, Theresa C. Gleason PhD

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Engaging Veterans, caregivers, and system stakeholders to improve VA home and community-based services

Luci K. Leykum MD, MBA, MSc, Erin P. Finley PhD, Lauren S. Penney PhD, Julie Parish Johnson PhD, Jacqueline A. Pugh MD, MPH, Polly H. Noel PhD, the Elizabeth Dole Center of Excellence for Veteran and Caregiver Research Team

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Cocreating evidence-informed health equity policy with community

Sarah Cusworth Walker PhD, Johnna White MPA, Victor Rodriguez MSW, Emily Turk MPH, Noah Gubner PhD, Sally Ngo MPH, Betty Bekemeier PhD, MPH, RN, FAAN

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Co-creating a Theory of Change to advance COVID-19 testing and vaccine uptake in underserved communities

Nicole A. Stadnick PhD, MPH, Kelli L. Cain MA, William Oswald PhD, Paul Watson MS, Marina Ibarra, Raphael Lagoc BS, Lawrence O. Ayers MPH, Linda Salgin MPH, CPH, Shelia L. Broyles PhD, MPH, Louise C. Laurent MD, PhD, Keith Pezzoli PhD, Borsika Rabin PhD, MPH, PharmD

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JAMA. 2022;328(1):e2117034. doi:10.1001/jama.2021.17034



Audio Editors' Summary: Nurse Home Visits and Birth Outcomes, Cardiopulmonary Bypass in Children Undergoing Heart Surgery, Peanut Allergy After Early Introduction of Peanut in Infants, and more

Original Investigation

Effect of an Intensive Nurse Home Visiting Program on Adverse Birth Outcomes in a Medicaid-Eligible Population: A Randomized Clinical Trial

Margaret A. McConnell, PhD; Slawa Rokicki, PhD; Samuel Ayers, BA; et al.

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JAMA. 2022;328(1):27-37. doi:10.1001/jama.2022.9703

This randomized clinical trial assesses the effect of an intensive nurse home visiting program on a composite outcome of preterm birth, low birth weight, small for gestational age, or perinatal mortality among Medicaid-eligible, nulliparous pregnant individuals at less than 28 weeks' gestation in South Carolina.

Editorial

Intensive Nurse Home Visiting Program and Adverse Birth Outcomes

Michelle H. Moniz, MD, MSc; Lisa Kane Low, PhD, CNM; Molly J. Stout, MD, MS

Caring for the Critically Ill Patient

Effect of Nitric Oxide via Cardiopulmonary Bypass on Ventilator-Free Days in Young Children Undergoing Congenital Heart Disease Surgery: The NITRIC Randomized Clinical Trial

Luregn J. Schlapbach, MD, PhD; Kristen S. Gibbons, PhD; Stephen B. Horton, PhD; et al.

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JAMA. 2022;328(1):38-47. doi:10.1001/jama.2022.9376

This clinical trial compares the efficacy of nitric oxide applied into the cardiopulmonary bypass oxygenator vs standard care on ventilator-free days in children younger than 2 years undergoing surgery for congenital heart disease.

Association Between Earlier Introduction of Peanut and Prevalence of Peanut Allergy in Infants in Australia

Victoria X. Soriano, PhD; Rachel L. Peters, PhD; Margarita Moreno-Betancur, PhD; et al.

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JAMA. 2022;328(1):48-56. doi:10.1001/jama.2022.9224

This cross-sectional study examines the change in prevalence of peanut allergy after the introduction of guidelines recommending early peanut introduction for all infants, in both the general pop-

ulation and in predetermined subgroups of high-risk infants, in Australia.

Editorial

Can Peanut Allergy Prevention Be Translated to the Pediatric Population?

Jennifer Dantzer, MD, MHS; Robert A. Wood, MD

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Research Letter

Neurodevelopment at 5 Years of Age According to Early Screening for Patent Ductus Arteriosus in Extremely Preterm Infants

Gilles Cambonie, MD, PhD; Jean-Christophe Rozé, MD, PhD; Laetitia Marchand-Martin, MS; et al.

[Abstract](#) | [Full Text](#)


JAMA. 2022;328(1):71-73. doi:10.1001/jama.2022.6812

This study compares neurodevelopment at 5 years of age in children who were extremely preterm infants and who underwent early systematic echocardiographic screening for patent ductus arteriosus (PDA) vs those who did not undergo screening.

Excess Mortality in Massachusetts During the Delta and Omicron Waves of COVID-19

Jeremy Samuel Faust, MD, MS; Chengan Du, PhD; Chenxue Liang, MS, MPH; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2022;328(1):74-76. doi:10.1001/jama.2022.8045



This modeling study estimates the excess deaths attributable to COVID-19 disease in Massachusetts during the Delta (June to December 2021) and Omicron (December 2021 to February 2022) waves.

Viewpoint

The Leaked Supreme Court Ruling Opinion: Implications for Abortion Access

Rebecca B. Reingold, JD; Lawrence O. Gostin, JD

[Abstract](#) | [Full Text](#)

  JAMA. 2022;328(1):13-14. doi:10.1001/jama.2022.10204

This Viewpoint examines the ramifications of the US Supreme Court overturning *Roe v Wade*, including limitations on abortion access, legal consequences, financial consequences, and the erosion of personal rights particularly for marginalized and underserved populations.




Audio Clinical Review: Life-threatening Conditions During Pregnancy

What Overturning *Roe v Wade* May Mean for Assisted Reproductive Technologies in the US

I. Glenn Cohen, JD; Judith Daar, JD; Eli Y. Adashi, MD, MS

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 JAMA. 2022;328(1):15-16. doi:10.1001/jama.2022.10163

This Viewpoint discusses the potential ramifications for assisted reproductive technologies, such as in vitro fertilization, if the Supreme Court overturns *Roe v Wade*.




Audio Clinical Review: Life-threatening Conditions During Pregnancy

The Role of Health Care Systems in Bolstering the Social Safety Net to Address Health Inequities in the Wake of the COVID-19 Pandemic

Rita Hamad, MD, PhD; Sandro Galea, MD, DrPH

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(1):17-18. doi:10.1001/jama.2022.10160

This Viewpoint discusses how relying almost exclusively on health care systems to address overall health in the US is problematic, noting that safety net programs and other social policies can serve

as powerful population-level interventions that can affect long-standing health disparities.

A Piece of My Mind

The True Cause of Death

Carla M. Perissinotto, MD, MHS

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JAMA. 2022;328(1):19-20. doi:10.1001/jama.2022.10406

In this narrative medicine essay, a palliative care physician contemplates how including life circumstances—social isolation or systemic racism—on death certificates as contributing factors to death is one way of informing policy decisions.

Editorial

The Urgency of Now and the Responsibility to Do More—My Commitment for *JAMA* and the JAMA Network

Kirsten Bibbins-Domingo, PhD, MD, MAS

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JAMA. 2022;328(1):21-22. doi:10.1001/jama.2022.11108



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Intensive Nurse Home Visiting Program and Adverse Birth Outcomes

Michelle H. Moniz, MD, MSc; Lisa Kane Low, PhD, CNM; Molly J. Stout, MD, MS

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JAMA. 2022;328(1):23-24. doi:10.1001/jama.2022.9162

Can Peanut Allergy Prevention Be Translated to the Pediatric Population?

Jennifer Dantzer, MD, MHS; Robert A. Wood, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):25-26. doi:10.1001/jama.2022.6263

Review

Sickle Cell Disease: A Review

Patricia L. Kavanagh, MD; Titilope A. Fasipe, MD, PhD; Ted Wun, MD

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(1):57-68. doi:10.1001/jama.2022.10233

This Review summarizes the pathophysiology and diagnosis for sickle cell disease (SCD), management for SCD and its related complications, and prognosis for patients with SCD.



Audio Clinical Review: Sickle Cell Disease

JAMA Insights

Clinical Update

Diagnosis and Treatment of Combined Pulmonary Fibrosis and Emphysema in 2022

Masahiro Nemoto, MD; Chi Wan Koo, MD; Jay H. Ryu, MD

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(1):69-70. doi:10.1001/jama.2022.8492

This JAMA Insights Clinical Update discusses the diagnosis, prognosis, and treatment of combined pulmonary fibrosis and emphysema, which is likely underestimated and underreported.

Medical News & Perspectives

WHO: Pandemic Sparked a Push for Global Mental Health Transformation

Bridget M. Kuehn, MSJ


[Abstract](#) | [Full Text](#)

This Medical News article discusses a new report from the World Health Organization that calls for a transformation of global mental health care focused on human rights and community-based prevention and care.

Highlights From Digestive Disease Week—Pandemic-Related Decline in Colorectal Cancer Screening, Lack of Association Between Proton Pump Inhibitors and Dementia, and More

Rita Rubin, MA

Abstract | **Full Text**

 JAMA. 2022;328(1):8-9. doi:10.1001/jama.2022.8946

This Medical News feature highlights some of the research presented recently at the Digestive Disease Week meeting.



JAMA Medical News Audio: Q&A With Loren Laine, MD, on Highlights From Digestive Disease Week 2022

News From the JAMA Network

Obesity Is Now the Top Modifiable Dementia Risk Factor in the US

Anita Slomski

Abstract | **Full Text**

JAMA. 2022;328(1):10. doi:10.1001/jama.2022.11058

High HDL Cholesterol Linked With Death in Coronary Artery Disease

Anita Slomski

Abstract | **Full Text**

JAMA. 2022;328(1):10. doi:10.1001/jama.2022.10273

Kids Move Much More When Screen Time Is Reduced

Anita Slomski

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):10. doi:10.1001/jama.2022.11057

Physical Activity Benefits Older Adults' Kidney Function

Anita Slomski

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):10. doi:10.1001/jama.2022.11059

News From the Food and Drug Administration

First Nonprescription COVID-19 Test That Also Detects Flu and RSV

Howard D. Larkin

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(1):11. doi:10.1001/jama.2022.11031

Nonsteroidal Topical Treatment for Plaque Psoriasis Is Approved

Howard D. Larkin

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):11. doi:10.1001/jama.2022.10352

Expiration Dates Extended on COVID-19 Monoclonal Antibody Therapies

Howard D. Larkin

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(1):11. doi:10.1001/jama.2022.11033

Poetry and Medicine

Her Patient Days

Benjamin S. Grossberg, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):80. doi:10.1001/jama.2022.7036

JAMA Revisited

The Goetsch Test in Healthy Persons

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):81. doi:10.1001/jama.2021.17035

JAMA Patient Page

What Is Dry Eye Disease?

Kristin Walter, MD, MS

[Abstract](#) | [Full Text](#)

FREE *JAMA*. 2022;328(1):84. doi:10.1001/jama.2022.5978

This JAMA Patient Page describes dry eye disease and its risk factors, diagnosis, treatment, and recommended lifestyle modifications.

Comment & Response

A Review of Acute Cholecystitis

Rand Abdulrahman, MB, BCh, BAO; Jamal Hashem, MB, BCh, BAO, MSc(HCM); Thomas Noel Walsh, MD, MCh

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):76-77. doi:10.1001/jama.2022.7768

A Review of Acute Cholecystitis—Reply

Jared R. Gallaher, MD, MPH; Anthony Charles, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):77. doi:10.1001/jama.2022.7771

A Review of the Diagnosis and Treatment of Pulmonary Sarcoidosis

Chaker Ben Salem, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):77-78. doi:10.1001/jama.2022.7765

A Review of the Diagnosis and Treatment of Pulmonary Sarcoidosis—Reply

John A. Belperio, MD; S. Samuel Weigt, MD; Joseph P. Lynch III, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):78. doi:10.1001/jama.2022.7774

Type of Oral Anticoagulant and Adverse Clinical Outcomes in Patients Extending Anticoagulation Therapy Beyond 90 Days After Hospitalization for VTE

Renin Chang, MD; Chih-Cheng Lai, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):78-79. doi:10.1001/jama.2022.8321

Type of Oral Anticoagulant and Adverse Clinical Outcomes in Patients Extending Anticoagulation Therapy Beyond 90 Days After Hospitalization for VTE—Reply

Katsiaryna Bykov, PharmD, ScD; Joshua J. Gagne, PharmD, ScD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(1):79. doi:10.1001/jama.2022.8324

Correction

Errors in Table

[Abstract](#) | [Full Text](#)

New
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Issues

JAMA Network Statement on Potentially Offensive Content

July 2022 - July 1883

Decade

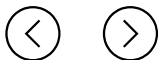
2020s

Year

2022

Issue

July 12; 328 (2): 105-222



July 12, 2022, Vol 328, No. 2, Pages 105-222

In This Issue of JAMA

Audio Highlights

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JAMA. 2022;328(2):e2117044. doi:10.1001/jama.2021.17044



Audio Editors' Summary: Pharmacogenomic Testing for Major Depressive Disorder, Respiratory Support in Acutely Ill Children, Adverse Event Rates in Hospitalized Patients, and more

Original Investigation

Effect of Pharmacogenomic Testing for Drug-Gene Interactions on Medication Selection and Remission of Symptoms in Major Depressive Disorder: The PRIME Care Randomized Clinical Trial

David W. Oslin, MD; Kevin G. Lynch, PhD; Mei-Chiung Shih, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):151-161. doi:10.1001/jama.2022.9805

This randomized clinical trial compares the efficacy of treatment guided by pharmacogenomic testing vs usual care to determine whether pharmacogenomic testing affects antidepressant medication selection and whether such testing leads to better clinical outcomes among patients with major depressive disorder (MDD).

Editorial

Pharmacogenomic Testing for Next-Step Antidepressant Selection: Still a Work in Progress

Dan V. Iosifescu, MD, MSc

Caring for the Critically Ill Patient

Effect of High-Flow Nasal Cannula Therapy vs Continuous Positive Airway Pressure Therapy on Liberation From Respiratory Support in Acutely Ill Children Admitted to Pediatric Critical Care Units: A Randomized Clinical Trial

Padmanabhan Ramnarayan, MD; Alvin Richards-Belle, BSc; Laura Drikite, MSc; et al.

[Abstract](#) | [Full Text](#)


JAMA. 2022;328(2):162-172. doi:10.1001/jama.2022.9615

This randomized clinical trial assesses whether high-flow nasal cannula therapy is noninferior to continuous positive airway pressure for time to liberation from respiratory support among acutely ill children clinically assessed to require noninvasive respiratory support in pediatric critical care units.

Trends in Adverse Event Rates in Hospitalized Patients, 2010-2019

Noel Eldridge, MS; Yun Wang, PhD; Mark Metersky, MD; et al.

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(2):173-183. doi:10.1001/jama.2022.9600

This serial cross-sectional study used data from the Medicare Patient Safety Monitoring System for 2010 to 2019 to determine the change in the rate of adverse events in hospitalized patients.



Audio Author Interview: Progress in Adverse Event Rates in US Hospitalized Patients

Editorial

Improvements in Hospital Adverse Event Rates: Achieving Statistically Significant and Clinically Meaningful Results

William V. Padula, PhD; Peter J. Pronovost, MD, PhD



Audio Author Interview: Progress in Adverse Event Rates in US Hospitalized Patients

Advertisement

Research Letter

Comparison of an Emoji-Based Visual Analog Scale With a Numeric Rating Scale for Pain Assessment

Shuhan He, MD; Angela Renne, BS; Dias Argandykov, MD; et al.

Abstract | **Full Text**

JAMA. 2022;328(2):208-209. doi:10.1001/jama.2022.7489

This study surveyed patients admitted to the emergency department or surgical units at a single hospital to compare an emoji-based pain scale with a conventional numeric rating scale.

Association Between COVID-19 Booster Vaccination and Omicron Infection in a Highly Vaccinated Cohort of Players and Staff in the National Basketball Association

Caroline G. Tai, PhD, MPH; Lisa L. Maragakis, MD, MPH; Sarah Connolly, PhD, MPH; et al.

Abstract | **Full Text**



JAMA. 2022;328(2):209-211. doi:10.1001/jama.2022.9479

This study compares the incidence of SARS-CoV-2 infection in players and staff of the National Basketball Association (NBA) who did vs those who did not receive a COVID-19 vaccine booster


dose.

Special Communication

Spirituality in Serious Illness and Health

Tracy A. Balboni, MD, MPH; Tyler J. VanderWeele, PhD; Stephanie D. Doan-Soares, DrPH; et al.

[Abstract](#) | [Full Text](#)

 CME JAMA. 2022;328(2):184-197. doi:10.1001/jama.2022.11086



This systematic review, analysis, and process study uses available evidence and expert consensus to provide suggested implications for addressing spirituality in serious illness and health outcomes as part of person-centered, value-sensitive care.

Viewpoint

Monkeypox in 2022—What Clinicians Need to Know

Jeannette Guarner, MD; Carlos del Rio, MD; Preeti N. Malani, MD, MSJ

[Abstract](#) | [Full Text](#)

  JAMA. 2022;328(2):139-140. doi:10.1001/jama.2022.10802

This Viewpoint summarizes current knowledge of the 2022 monkeypox virus outbreak and the pathology, symptoms, diagnosis, prevention measures, and treatment options for monkeypox infection.




Audio Author Interview: Diagnosis, Prevention, and Treatment of Monkeypox

Reducing SARS-CoV-2 in Shared Indoor Air

Deborah Dowell, MD, MPH; William G. Lindsley, PhD; John T. Brooks, MD

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(2):141-142. doi:10.1001/jama.2022.9970

This Viewpoint discusses incorporating indoor air ventilation, filtration, and disinfection measures as part of community-level SARS-CoV-2 transmission reduction efforts.

Diagnostic Excellence

Measuring Performance of the Diagnostic Process

Helen Burstin, MD, MPH; Karen Cosby, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):143-144. doi:10.1001/jama.2022.10166

This Viewpoint posits that to improve the diagnostic process, standards should be set for minimally acceptable diagnostic performance and actionable, timely, and meaningful information should be gained from measurement.

A Piece of My Mind

Baby Girl

Mollie C. Marr, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):145. doi:10.1001/jama.2022.10578

In this narrative medicine essay, a fourth-year medical student reimagines her first weeks of life before adoption during her pediatrics rotation when she and the medical care team poured love and attention on another baby girl waiting for foster care placement.

Editorial

Pharmacogenomic Testing for Next-Step Antidepressant Selection: Still a Work in Progress

Dan V. Iosifescu, MD, MSc


[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):146-148. doi:10.1001/jama.2022.10018

Improvements in Hospital Adverse Event Rates: Achieving Statistically Significant and Clinically Meaningful Results

William V. Padula, PhD; Peter J. Pronovost, MD, PhD

[Abstract](#) | [Full Text](#)

 *JAMA*. 2022;328(2):148-150. doi:10.1001/jama.2022.10281



Audio Author Interview: Progress in Adverse Event Rates in US Hospitalized Patients

JAMA Clinical Challenge

Chronic Abdominal Pain and Anemia in a 59-Year-Old Man

Takashi Oshima, MD; Kiyoshi Kinjo, MD, MS; Mitsuyo Kinjo, MD, MPH

[Abstract](#) | [Full Text](#)



CME *JAMA*. 2022;328(2):198-199. doi:10.1001/jama.2022.9194

A 59-year-old man had 3 months of unexplained chronic diffuse abdominal pain. Results of upper and lower endoscopy, abdominal-pelvic CT, and urinalysis were unremarkable; hemoglobin level was 8.7 g/dL; peripheral blood smear showed basophilic stippling of erythrocytes; and physical examination showed bluish pigmentation along the gingival margin. What is the diagnosis and what would you do next?

Medical News & Perspectives

Highlights From the 2022 Annual Meeting of the American Society of Clinical Oncology—Disparities in Clinical Trials, Mitigating Clinician Burnout, and Combination Treatments for Cancer

Melissa Suran, PhD, MSJ

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(2):117-119. doi:10.1001/jama.2022.9241

This Medical News article explores timely topics discussed at the American Society of Clinical Oncology's 2022 annual meeting.



JAMA Medical News Audio: Highlights From the 2022 Annual Meeting of the American Society of Clinical Oncology

COVID-19 mRNA Vaccine Booster During Pregnancy Increases Maternal and Fetal Antibodies

Jennifer Abbasi

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(2):120-121. doi:10.1001/jama.2022.11145

This Medical News article discusses a recent study comparing SARS-CoV-2 antibody levels among pregnant people and their infants after 2 vs 3 doses of the BNT162b2 (Pfizer-BioNTech) mRNA vaccine.



JAMA Medical News Audio: July 2022 Medical News Summary

News From the Centers for Disease Control and Prevention

Newer Poxvirus Vaccine Is Recommended

Bridget M. Kuehn, MSJ

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(2):123. doi:10.1001/jama.2022.11221

Young Children Increasingly Ingest Melatonin, With Serious Outcomes

Bridget M. Kuehn, MSJ

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(2):123. doi:10.1001/jama.2022.11156

Biotech Innovations

Case Study: Engineered T Cells Shrank Pancreatic Cancer Tumors

Howard D. Larkin

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):122. doi:10.1001/jama.2022.11439

Dual Anti-HIV Antibodies Provide Long-term Viral Suppression

Howard D. Larkin

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):122. doi:10.1001/jama.2022.10930

Dissolving “Smart” Pacemaker Design for Temporary Heart Pacing

Howard D. Larkin

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):122. doi:10.1001/jama.2022.11440

Poetry and Medicine

My Body Recalls a Day

Sydney Lea, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):218. doi:10.1001/jama.2022.7633

JAMA Revisited

Purer Foods and Drugs

[Abstract](#) | [Full Text](#)


FREE JAMA. 2022;328(2):219. doi:10.1001/jama.2021.17045

JAMA Patient Page

What Is Monkeypox?

Kristin Walter, MD, MS; Preeti N. Malani, MD, MSJ

[Abstract](#) | [Full Text](#)

FREE  JAMA. 2022;328(2):222. doi:10.1001/jama.2022.10259

This JAMA Patient Page describes monkeypox infection, how it is spread, and its symptoms, treatment, and prevention measures.



Audio Author Interview: Diagnosis, Prevention, and Treatment of Monkeypox

Comment & Response

Clinical Protection During the First Omicron Wave in Unvaccinated, Convalescent US Adults

Mars Stone, PhD; Eduard Grebe, PhD; Michael P. Busch, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):212. doi:10.1001/jama.2022.10332

Clinical Protection During the First Omicron Wave in Unvaccinated, Convalescent US Adults—Reply

Jennifer L. Alejo, MD; Martin A. Makary, MD, MPH; Dorry L. Segev, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):212-213. doi:10.1001/jama.2022.10335

Sublingual Dexmedetomidine vs Placebo and Acute Agitation Associated With Bipolar Disorder

Akiko Abe, MD; Yuma Takeda, MD; Hiroto Ishiki, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):213. doi:10.1001/jama.2022.8346

Sublingual Dexmedetomidine vs Placebo and Acute Agitation Associated With Bipolar Disorder

Phillip Harrison Henry, MD; Bezalel Dantz, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):213-214. doi:10.1001/jama.2022.8352

Sublingual Dexmedetomidine vs Placebo and Acute Agitation Associated With Bipolar Disorder—Reply

Sheldon H. Preskorn, MD; Robert Risinger, MD; Rishi Kakar, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):214-215. doi:10.1001/jama.2022.8349

Over-the-Counter Availability of Rescue Inhalers for Asthma

Kathleen R. May, MD; John J. Oppenheimer, MD; Stanley J. Szeffler, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):215. doi:10.1001/jama.2022.8769

Over-the-Counter Availability of Rescue Inhalers for Asthma

Sarah E. Gray, MD; Valerie G. Press, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):215-216. doi:10.1001/jama.2022.8772

Over-the-Counter Availability of Rescue Inhalers for Asthma—Reply

William B. Feldman, MD, DPhil, MPH; Jerry Avorn, MD; Aaron S. Kesselheim, MD, JD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(2):216-217. doi:10.1001/jama.2022.8775

Correction

Nonauthor Collaborator Supplement

[Abstract](#) | [Full Text](#)

FREE *JAMA*. 2022;328(2):217. doi:10.1001/jama.2022.11106

Data Errors in Table 1 of Blood Pressure Self-monitoring Trial

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JAMA Network Statement on Potentially Offensive Content

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July 19; 328 (3): 229-310



July 19, 2022, Vol 328, No. 3, Pages 229-310

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JAMA. 2022;328(3):e2117054. doi:10.1001/jama.2021.17054



Audio Editors' Summary: Volume Replacement in Cardiac Surgery, Omecamtiv Mecarbil for Heart Failure With Reduced Ejection Fraction, Diagnosis and Management of Hyponatremia, and more

Original Investigation

Effect of 4% Albumin Solution vs Ringer Acetate on Major Adverse Events in Patients Undergoing Cardiac Surgery With Cardiopulmonary Bypass: A Randomized Clinical Trial

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):251-258. doi:10.1001/jama.2022.10461

This randomized clinical trial assesses the safety and effectiveness of 4% albumin vs Ringer acetate as the priming solution of cardiopulmonary bypass and intraoperative and postoperative volume replacement in patients undergoing on-pump cardiac surgery.

Editorial

Albumin vs Crystalloid Fluid for Resuscitation in Cardiac Surgery: New Evidence and Arguments in the Timeless Debate

Mihai V. Podgoreanu, MD; Negmeldeen Mamoun, MD, PhD

Effect of Omecamtiv Mecarbil on Exercise Capacity in Chronic Heart Failure With Reduced Ejection Fraction: The METEORIC-HF Randomized Clinical Trial

Gregory D. Lewis, MD; Adriaan A. Voors, MD, PhD; Alain Cohen-Solal, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(3):259-269. doi:10.1001/jama.2022.11016

This clinical trial compares the efficacy of omecamtiv mecarbil vs placebo in improving peak exercise capacity in patients with chronic heart failure with reduced ejection fraction.



Audio Author Interview: Can Omecamtiv Mecarbil Improve Peak Exercise Capacity in Patients With Heart Failure With Reduced Ejection Fraction (HFrEF)?

Editorial

Omecamtiv Mecarbil as a Therapy for Heart Failure With Low Ejection Fraction

Mark H. Drazner, MD, MSc



Audio Author Interview: Can Omecamtiv Mecarbil Improve Peak Exercise Capacity in Patients With Heart Failure With Reduced Ejection Fraction (HFrEF)?

Effect of Fluid Bolus Administration on Cardiovascular Collapse Among Critically Ill Patients Undergoing Tracheal Intubation: A Randomized Clinical Trial

Derek W. Russell, MD; Jonathan D. Casey, MD, MSc; Kevin W. Gibbs, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):270-279. doi:10.1001/jama.2022.9792

This randomized clinical trial compares the effect of fluid bolus administration vs no fluid bolus on the incidence of severe hypotension, cardiac arrest, and death in critically ill adults undergoing tracheal intubation with sedation and positive pressure ventilation in the intensive care unit.

Advertisement

Research Letter

Association of Omicron vs Wild-type SARS-CoV-2 Variants With Hospital-Onset SARS-CoV-2 Infections in a US Regional Hospital System

Michael Klompas, MD, MPH; Michael C. Pandolfi, BS; Ansa B. Nisar, BS; et al.

[Abstract](#) | [Full Text](#)


FREE  CME JAMA. 2022;328(3):296-298. doi:10.1001/jama.2022.9609

This retrospective hospital-based study examines all SARS-CoV-2 nosocomial infections in 1 US health care system during the Omicron surge vs an earlier wave when wild-type variants predominated.

Updated US Infection- and Vaccine-Induced SARS-CoV-2 Seroprevalence Estimates Based on Blood Donations, July 2020-December 2021

Jefferson M. Jones, MD, MPH; Jean D. Opsomer, PhD, MBA; Mars Stone, PhD; et al.

[Abstract](#) | [Full Text](#)

FREE  CME JAMA. 2022;328(3):298-301. doi:10.1001/jama.2022.9745

This cross-sectional study examines monthly blood donations from individuals aged 16 years and older to estimate the population with antibodies to SARS-CoV-2 from infection or vaccination.

A National Tracking System for Nonfatal Drug Overdoses

Rahul Gupta, MD, MPH, MBA; David R. Holtgrave, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):239-240. doi:10.1001/jama.2022.10815

This Viewpoint describes current data gaps, needed actions, and the national benefits of better data systems focused on substance use.

The Federal Global Migration and Quarantine Network: A Report From the National Academies of Sciences, Engineering, and Medicine

Lawrence O. Gostin, JD; Georges C. Benjamin, MD; Tequam Worku, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):241-242. doi:10.1001/jama.2022.10542

This Viewpoint describes a report from the National Academies of Sciences, Engineering, and Medicine examining the response to the COVID-19 pandemic by the Division of Global Migration and Quarantine, a division of the US Centers for Disease Control and Prevention, using several key parameters.

Promoting the Values for Surrogate Decision-making

David Wendler, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):243-244. doi:10.1001/jama.2022.10347

This Viewpoint discusses the importance of considering the values that respect for autonomy promotes, including nonintrusion, sovereignty, authenticity, best interests, and moral status of family and loved ones, when considering proposals to modify or replace current practice with respect to surrogate decision-making.

A Piece of My Mind

Spinning

Margaret Ryan, MD, MPH

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(3):245. doi:10.1001/jama.2022.11369

In this narrative medicine essay, a preventive care physician while spinning the pedals of her stationary bicycle allows her worries about the consequences and regrets of experiences as a patient with breast cancer rotate through her mind.

Editorial

Albumin vs Crystalloid Fluid for Resuscitation in Cardiac Surgery: New Evidence and Arguments in the Timeless Debate

Mihai V. Podgoreanu, MD; Negmeldeen Mamoun, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):246-248. doi:10.1001/jama.2022.10113

Omecamtiv Mecarbil as a Therapy for Heart Failure With Low Ejection Fraction

Mark H. Drazner, MD, MSc

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(3):249-250. doi:10.1001/jama.2022.6805



Audio Author Interview: Can Omecamtiv Mecarbil Improve Peak Exercise Capacity in Patients With Heart Failure With Reduced Ejection Fraction (HFrEF)?

Review

Diagnosis and Management of Hyponatremia: A Review

Horacio J. Adrogué, MD; Bryan M. Tucker, DO, MS; Nicolaos E. Madias, MD

[Abstract](#) | [Full Text](#)



CME

JAMA. 2022;328(3):280-291. doi:10.1001/jama.2022.11176

This review summarizes current evidence regarding the pathogenesis, clinical presentation, diagnosis, and management of hyponatremia.


JAMA Insights

Women's Health

Breast Masses in Biological Females

Monique Swain, MD; Myrlene Jeudy, MD

[Abstract](#) | [Full Text](#)

 CME JAMA. 2022;328(3):294-295. doi:10.1001/jama.2022.9554


This JAMA Insights in Women's Health series describes clinical evaluation of breast masses, diagnosis, and treatment of female breast cancer.

JAMA Clinical Guidelines Synopsis

Evaluation and Diagnosis of Chest Pain

David G. Beiser, MD, MS; Adam S. Cifu, MD; Jonathan Paul, MD

[Abstract](#) | [Full Text](#)

 CME JAMA. 2022;328(3):292-293. doi:10.1001/jama.2022.10362

This JAMA Clinical Guidelines Synopsis summarizes the 2021 AHA/ACC/ASE/CHEST/SAEM/SCCT/SCMR guideline for the evaluation and diagnosis of chest pain.

Medical News & Perspectives

Global Monkeypox Outbreaks Spur Drug Research for the Neglected Disease

Emily Harris

[Abstract](#) | [Full Text](#)

  JAMA. 2022;328(3):231-233. doi:10.1001/jama.2022.11224

This Medical News article discusses the latest developments in the 2022 global monkeypox outbreaks.



Audio Author Interview: Diagnosis, Prevention, and Treatment of Monkeypox

News From the Food and Drug Administration

First Systemic Treatment for Severe Alopecia Is Approved

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(3):235. doi:10.1001/jama.2022.11869

Campaign Against e-Cigarette Use Targets “Next Legends”

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(3):235. doi:10.1001/jama.2022.11297

New Education Initiative on Dietary Supplements

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(3):235. doi:10.1001/jama.2022.11870

Global Health

As Unexplained Hepatitis Spreads, WHO Urges Action

Howard D. Larkin

[Abstract](#) | [Full Text](#)

FREE JAMA. 2022;328(3):234. doi:10.1001/jama.2022.11420

Mix-and-Match COVID-19 Boosters After Inactivated Virus Vaccine

Howard D. Larkin

[Abstract](#) | [Full Text](#)

FREE *JAMA.* 2022;328(3):234. doi:10.1001/jama.2022.11844

Updated Malaria Recommendations for Children and Pregnant People

Howard D. Larkin

[Abstract](#) | [Full Text](#)

FREE *JAMA.* 2022;328(3):234. doi:10.1001/jama.2022.11845

Poetry and Medicine

Postoperative Day One

Ivana Viani, MD

[Abstract](#) | [Full Text](#)

FREE *JAMA.* 2022;328(3):306. doi:10.1001/jama.2022.7789

JAMA Revisited

Smallpox

[Abstract](#) | [Full Text](#)

FREE *JAMA.* 2022;328(3):307. doi:10.1001/jama.2021.17055

JAMA Patient Page

Lumbar Spinal Stenosis

Kristin L. Walter, MD, MS; John E. O'Toole, MD, MS

[Abstract](#) | [Full Text](#)

FREE *JAMA.* 2022;328(3):310. doi:10.1001/jama.2022.6137

This JAMA Patient Page describes the causes, symptoms, diagnosis, and treatment of lumbar spinal stenosis.

Comment & Response

COVID-19 ARDS and Posttraumatic Stress Disorder in Family Members After ICU Discharge

Hung-Yi Lin, MD; Mu-Hong Chen, MD; Chih-Sung Liang, MD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):301. doi:10.1001/jama.2022.8792

COVID-19 ARDS and Posttraumatic Stress Disorder in Family Members After ICU Discharge

Eli Weber, PhD; Nicole Van Buren, MD; Thomas Cunningham, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):301-302. doi:10.1001/jama.2022.8789

COVID-19 ARDS and Posttraumatic Stress Disorder in Family Members After ICU Discharge—Reply

Elie Azoulay, MD, PhD; Frédéric Pochard, MD, PhD; Nancy Kentish-Barnes, PhD

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JAMA. 2022;328(3):302. doi:10.1001/jama.2022.8795

Remote Patient Monitoring During COVID-19

Jordan Kenik, MD, MPH

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JAMA. 2022;328(3):302-303. doi:10.1001/jama.2022.8875

Remote Patient Monitoring During COVID-19—Reply

Peter J. Pronovost, MD, PhD; Melissa D. Cole, APRN; Robert M. Hughes, DO

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(3):303-304. doi:10.1001/jama.2022.8878

Echocardiographic Measures of Left Atrial Function and Size and Incident Dementia

Gianluca Rigatelli, MD, PhD; Marco Zuin, MD

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JAMA. 2022;328(3):304. doi:10.1001/jama.2022.8546

Echocardiographic Measures of Left Atrial Function and Size and Incident Dementia

Yu-Syuan Chen, MD; Yen-Po Lin, MD

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JAMA. 2022;328(3):304-305. doi:10.1001/jama.2022.8549

Echocardiographic Measures of Left Atrial Function and Size and Incident Dementia—Reply

Wendy Wang, MPH; Scott D. Solomon, MD; Lin Yee Chen, MD

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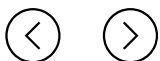
JAMA. 2022;328(3):305. doi:10.1001/jama.2022.8552

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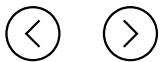
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July 26; 328 (4): 313-404



July 26, 2022, Vol 328, No. 4, Pages 313-404

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JAMA. 2022;328(4):e2117064. doi:10.1001/jama.2021.17064



Audio Editors' Summary: Tranexamic Acid in Cardiac Surgery, Aflibercept for Retinopathy of Prematurity, Income and Life Expectancy During the COVID-19 Pandemic, and more

Original Investigation

Effect of High- vs Low-Dose Tranexamic Acid Infusion on Need for Red Blood Cell Transfusion and Adverse Events in Patients Undergoing Cardiac Surgery: The OPTIMAL Randomized Clinical Trial

Jia Shi, MD; Chenghui Zhou, MD; Wei Pan, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(4):336-347. doi:10.1001/jama.2022.10725

This randomized clinical trial assesses the rate of red blood cell transfusion after start of operation as well as a composite safety outcome with use of high-dose vs low-dose tranexamic acid infusion in patients undergoing cardiac surgery with cardiopulmonary bypass.

Effect of Intravitreal Aflibercept vs Laser Photocoagulation on Treatment Success of Retinopathy of Prematurity: The FIREFLEYE Randomized Clinical Trial

Andreas Stahl, MD; Emine A. Sukgen, MD; Wei-Chi Wu, MD, PhD; et al.

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JAMA. 2022;328(4):348-359. doi:10.1001/jama.2022.10564

This noninferiority randomized clinical trial compares intravitreal aflibercept with laser photocoagulation in infants with retinopathy of prematurity requiring treatment.

Editorial

Treatment of Retinopathy of Prematurity: Moving Forward With Uncertainty

Roger F. Soll, MD

Changes in the Relationship Between Income and Life Expectancy Before and During the COVID-19 Pandemic, California, 2015-2021

Hannes Schwandt, PhD; Janet Currie, PhD; Till von Wachter, PhD; et al.

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FREE  CME JAMA. 2022;328(4):360-366. doi:10.1001/jama.2022.10952

This study examines changes in the income-life expectancy gradient between 2015 and 2021, including the period before and during the first 2 years of the pandemic, and how changes differed across racial and ethnic populations.

Research Letter

Access to American College of Surgeons Committee on Trauma-Verified Trauma Centers in the US, 2013-2019

Jeff Choi, MD, MSc; Sarah Karr, MS; Arjun Jain; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(4):391-393. doi:10.1001/jama.2022.8097

This study uses data from the American Trauma Society's Trauma Information Exchange Program to evaluate trends in nationwide 60-minute access to American College of Surgeons Committee on Trauma-verified level I-IV trauma centers between 2013 and 2019.

Recalls, Availability, and Content of Dietary Supplements Following FDA Warning Letters

Pieter A. Cohen, MD; Bharathi Avula, PhD; Kumar Katragunta, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2022;328(4):393-395. doi:10.1001/jama.2022.9734

This study examines the frequency of product recalls and the presence of FDA-prohibited drugs in supplements after FDA warning letters.

US Preventive Services Task Force

Recommendation Statement

Behavioral Counseling Interventions to Promote a Healthy Diet and Physical Activity for Cardiovascular Disease Prevention in Adults Without Cardiovascular Disease Risk Factors: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

[Abstract](#) | [Full Text](#)



JAMA. 2022;328(4):367-374. doi:10.1001/jama.2022.10951

This 2022 Recommendation Statement from the US Preventive Services Task Force recommends that clinicians individualize the decision to offer or refer adults without CVD risk factors to behavioral counseling interventions to promote a healthy diet and physical activity (C recommendation).



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Editorial

Improving Behavioral Counseling for Primary Cardiovascular Disease Prevention

Carl J. Lavie, MD; Barry A. Franklin, PhD; Keith C. Ferdinand, MD



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Implications of the New Recommendation on Behavioral Counseling Interventions to Promote Healthy Eating and Physical Activity

Dariusz Mozaffarian, MD, DrPH



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Updated USPSTF Recommendations for Behavioral Counseling Interventions: Gaps, Challenges, and Opportunities

Sara N. Bleich, PhD



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Evidence Report

Behavioral Counseling Interventions to Promote a Healthy Diet and Physical Activity for Cardiovascular Disease Prevention in Adults Without Known Cardiovascular Disease Risk Factors: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

Carrie D. Patnode, PhD, MPH; Nadia Redmond, MSPH; Megan O. Iacocca, MS; et al.

Abstract | **Full Text**



JAMA. 2022;328(4):375-388. doi:10.1001/jama.2022.7408

This systematic review to support the 2022 US Preventive Services Task Force Recommendation Statement on behavioral counseling to promote healthy lifestyle for cardiovascular disease (CVD) prevention summarizes published evidence on the benefits and harms of behavioral counseling interventions to improve diet, increase physical activity, and reduce sedentary behavior in adults without known CVD risk factors.



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Editorial

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Carl J. Lavie, MD; Barry A. Franklin, PhD; Keith C. Ferdinand, MD



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Sara N. Bleich, PhD



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Viewpoint

The End of *Roe v Wade* and New Legal Frontiers on the Constitutional Right to Abortion

I. Glenn Cohen, JD; Melissa Murray, JD; Lawrence O. Gostin, JD

Abstract | Full Text



JAMA. 2022;328(4):325-326. doi:10.1001/jama.2022.12397

This Viewpoint from several legal experts explains the ruling in *Dobbs v Jackson Women's Health Organization* and what it means for physicians, public health, and society.

The Indian Health Service and the Need for Resources to Implement Graduate Medical Education Programs

Matthew Tobey, MD; Ashley Ott, MD; Mary Owen, MD

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FREE JAMA. 2022;328(4):327-328. doi:10.1001/jama.2022.10359

This Viewpoint describes potential teaching partnerships and the establishment of graduate medical education programs to address staffing shortages in the Indian Health Service.

Diagnostic Excellence

Rethinking Algorithm Performance Metrics for Artificial Intelligence in Diagnostic Medicine

Matthew A. Reyna, PhD, MS; Elaine O. Nsoesie, PhD; Gari D. Clifford, DPhil, MA, MSc

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JAMA. 2022;328(4):329-330. doi:10.1001/jama.2022.10561

This JAMA Viewpoint in the Diagnostic Excellence series describes factors and characteristics that are necessary for designing artificial intelligence tools in clinical practice.

A Piece of My Mind

Parenthood: A Bridge of Empathy

Katelyn Dow Stepanyan, MD

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FREE JAMA. 2022;328(4):331. doi:10.1001/jama.2022.11741

In this narrative medicine essay, a palliative care specialist whose sense of lost identity during her initial weeks of motherhood finds that emerging from her experience engendered a profound empathy for her patients and their families.

Editorial

Treatment of Retinopathy of Prematurity: Moving Forward With Uncertainty

Roger F. Soll, MD


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JAMA. 2022;328(4):332-333. doi:10.1001/jama.2022.9163

Implications of the New Recommendation on Behavioral Counseling Interventions to Promote Healthy Eating and Physical Activity

Dariusz Mozaffarian, MD, DrPH

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 JAMA. 2022;328(4):334-335. doi:10.1001/jama.2022.10801



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

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Sara N. Bleich, PhD



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

JAMA Clinical Guidelines Synopsis

Obesity and Weight Management for Prevention and Treatment of Type 2 Diabetes

Cherry Jiang, MD; Adam S. Cifu, MD; Susan Sam, MD

[Abstract](#) | [Full Text](#)


This JAMA Clinical Guidelines Synopsis summarizes the American Diabetes Association's 2022 recommendations on obesity and weight management for the prevention and treatment of type 2 diabetes.

Medical News & Perspectives

Code Blue—What to Do When the Shooting Starts

Howard D. Larkin

[Abstract](#) | [Full Text](#)

 JAMA. 2022;328(4):315-317. doi:10.1001/jama.2022.11253

This Medical News article describes how planning and drilling could save lives during an active shooter incident in a health care setting.



JAMA Medical News Audio: July 2022 Medical News Summary

How Abortion Bans Could Affect Care for Miscarriage and Infertility

Rita Rubin, MA

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  JAMA. 2022;328(4):318-320. doi:10.1001/jama.2022.11488

This Medical News feature examines the possible ramification of abortion bans beyond pregnancy termination.



JAMA Medical News Audio: July 2022 Medical News Summary

News From the Centers for Disease Control and Prevention

Rehospitalization, Emergency Visits After Paxlovid Treatment Are Rare

Bridget M. Kuehn, MSJ

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Persistent Disparities in COVID-19 Antiviral Dispensing

Bridget M. Kuehn, MSJ

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Clinical Trials Update

Tirzepatide Trial Demonstrates Substantial Weight Loss

Anita Slomski

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Evusheld Reduces COVID-19 Disease Severity Among Unvaccinated Adults

Anita Slomski

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Durable IBS Response From Fecal Microbiota Transplant

Anita Slomski

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Emergency Contraception Caution for Women With Obesity

Anita Slomski

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Health Agencies Update

Expanding Monkeypox Testing

Melissa Suran, PhD, MSJ

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Federal Guidance on HIPAA and Audio-Only Telehealth

Melissa Suran, PhD, MSJ

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Some Antioxidants May Mitigate the Risk of Dementias

Melissa Suran, PhD, MSJ

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Poetry and Medicine

My Father Wilts

Ellen Zhang, BA

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JAMA Revisited

Training in Sociology and Public Health an Essential in Medical Education


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Behavioral Counseling Interventions to Promote a Healthy Diet and Physical Activity to Prevent CVD in Adults Without Risk Factors

Jill Jin, MD, MPH

Abstract | **Full Text**

FREE  JAMA. 2022;328(4):404. doi:10.1001/jama.2022.11667

This JAMA Patient Page summarizes the US Preventive Services Task Force's recent recommendations on behavioral counseling interventions to promote a healthy diet and physical activity to prevent cardiovascular disease in adults without cardiovascular disease risk factors.



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Editorial

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Carl J. Lavie, MD; Barry A. Franklin, PhD; Keith C. Ferdinand, MD



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Sara N. Bleich, PhD



Audio Author Interview: USPSTF Recommendation: Behavioral Counseling Interventions to Promote Healthy Behaviors for CVD Prevention

Comment & Response

SARS-CoV-2 Omicron Variant Severity in Ontario, Canada

Guangting Zeng, MM

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JAMA. 2022;328(4):395. doi:10.1001/jama.2022.9259

SARS-CoV-2 Omicron Variant Severity in Ontario, Canada—Reply

Ana Cecilia Ulloa, MPH; Sarah A. Buchan, PhD; Kevin A. Brown, PhD

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JAMA. 2022;328(4):395-396. doi:10.1001/jama.2022.9262

Risk of Adverse Pregnancy Outcomes Among US Individuals With Gestational Diabetes by Race and Ethnicity

Kent Heyborne, MD; Linda Barbour, MD, MPH

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JAMA. 2022;328(4):396-397. doi:10.1001/jama.2022.9409

Risk of Adverse Pregnancy Outcomes Among US Individuals With Gestational Diabetes by Race and Ethnicity

Alison Gemmill, PhD, MPH; Stephanie A. Leonard, PhD

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JAMA. 2022;328(4):397. doi:10.1001/jama.2022.9412

Risk of Adverse Pregnancy Outcomes Among US Individuals With Gestational Diabetes by Race and Ethnicity—Reply

Kartik K. Venkatesh, MD, PhD; Courtney D. Lynch, PhD, MPH; William A. Grobman, MD, MBA

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JAMA. 2022;328(4):397-398. doi:10.1001/jama.2022.9415

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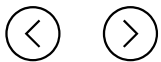
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July; 182 (7): 695-783



July 2022, Vol 182, No. 7, Pages 695-783

Perspective

Images of Illness—Sharing Patient Photographs in a Pandemic

Emily E. Moin, MD, MBE

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2022;182(7):697-698. doi:10.1001/jamainternmed.2022.1654

This essay discusses the sharing of patient photographs by clinicians on social media during the COVID-19 pandemic.


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Original Investigation

Comparison of Home Antigen Testing With RT-PCR and Viral Culture During the Course of SARS-CoV-2 Infection

Victoria T. Chu, MD, MPH; Noah G. Schwartz, MD; Marisa A. P. Donnelly, PhD; et al.

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FREE  CME *JAMA Intern Med.* 2022;182(7):701-709. doi:10.1001/jamainternmed.2022.1827

This cohort study examines changes in the diagnostic performance of home antigen tests during the course of SARS-CoV-2 infection.

Health Care Policy and Law

Implications of Cross-System Use Among US Veterans With Advanced Kidney Disease in the Era of the MISSION Act: A Qualitative Study of Health Care Records

Ann M. O'Hare, MD, MA; Catherine R. Butler, MD, MA; Ryan J. Laundry, BS; et al.

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 *JAMA Intern Med.* 2022;182(7):710-719. doi:10.1001/jamainternmed.2022.1379

This qualitative analysis assesses cross-system use of Veterans Affairs (VA)-financed care outside the VA health system from electronic health records of US veterans with advanced kidney disease.


Assessment of Perioperative Outcomes Among Surgeons Who Operated the Night Before

Eric C. Sun, MD, PhD; Michelle M. Mello, JD, PhD; Michelle T. Vaughn, MPH; et al.

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 *JAMA Intern Med.* 2022;182(7):720-728. doi:10.1001/jamainternmed.2022.1563

This cross-sectional study uses data from the Multicenter Perioperative Outcomes Group to examine the association between an attending surgeon performing operations overnight and outcomes for operations performed by the same surgeon the next day.

 **Audio Author Interview:** Assessment of Perioperative Outcomes Among Surgeons Who Operated the Night Before

Racial and Ethnic Discrepancy in Pulse Oximetry and Delayed Identification of Treatment Eligibility Among Patients With COVID-19

Ashraf Fawzy, MD, MPH; Tianshi David Wu, MD, MHS; Kunbo Wang, MS; et al.

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FREE *JAMA Intern Med.* 2022;182(7):730-738. doi:10.1001/jamainternmed.2022.1906

This cohort study examines the differential inaccuracy of pulse oximetry by race or ethnicity among patients with COVID-19.

Editorial

Racial and Ethnic Bias in Pulse Oximetry and Clinical Outcomes

Valeria S. M. Valbuena, MD, MSc; Raina M. Merchant, MD, MSHP; Catherine L. Hough, MD, MSc

Editor's Note


Confronting the Clinical Implications of Racial and Ethnic Discrepancy in Pulse Oximetry

Eric Ward, MD; Mitchell H. Katz, MD

Comparative Safety of BNT162b2 and mRNA-1273 Vaccines in a Nationwide Cohort of US Veterans

Barbra A. Dickerman, PhD; Arin L. Madenci, MD, PhD; Hanna Gerlovin, PhD; et al.

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FREE  CME *JAMA Intern Med.* 2022;182(7):739-746. doi:10.1001/jamainternmed.2022.2109

This cohort study uses data from the national health care databases of the US Department of Veterans Affairs to compare the risks of adverse events associated with BNT162b2 and mRNA-1273 vaccines reported among US veterans.

Mortality Among Patients Undergoing Blood Transfusion in Relation to Donor Sex and Parity: A Natural Experiment

Jingcheng Zhao, MD, PhD; Arvid Sjölander, PhD; Gustaf Edgren, MD, PhD

[Abstract](#) | [Full Text](#)

This nationwide cohort study involving a natural experiment assesses whether blood donor sex and parity affect mortality of patients undergoing transfusion with red blood cells.

Association of Disability Compensation With Mortality and Hospitalizations Among Vietnam-Era Veterans With Diabetes

Amal N. Trivedi, MD, MPH; Lan Jiang, MS; Donald R. Miller, DSc; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2022;182(7):757-765. doi:10.1001/jamainternmed.2022.2159


This cohort study examines the association between eligibility for disability compensation and mortality and hospitalizations among Vietnam-era veterans with diabetes.

Editorial

Racial and Ethnic Bias in Pulse Oximetry and Clinical Outcomes

Valeria S. M. Valbuena, MD, MSc; Raina M. Merchant, MD, MSHP; Catherine L. Hough, MD, MSc

[Abstract](#) | [Full Text](#)


 JAMA Intern Med. 2022;182(7):699-700. doi:10.1001/jamainternmed.2022.1903

Invited Commentary

Are Surgeons Really More Resilient Than Athletes? The Trade-off Between Surgeon Outcomes and Surgeon Well-being

Gregory A. Leya, MD, MBA; Zachary M. Feldman, MD, MSc; David C. Chang, PhD, MPH, MBA

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 JAMA Intern Med. 2022;182(7):728-729. doi:10.1001/jamainternmed.2022.1557



Audio Author Interview: Assessment of Perioperative Outcomes Among Surgeons Who Operated the Night Before

Editor's Note

The COVID-19 Pandemic and Racial and Ethnic Disparities in Estimated Excess Mortality From External Causes

Irving Ling, MD; Mithi Del Rosario, MD; Cary P. Gross, MD

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FREE *JAMA Intern Med.* 2022;182(7):778-779. doi:10.1001/jamainternmed.2022.1472

Teachable Moment

Chemotherapy-Induced Peripheral Neuropathy

Nidhi Desai, MD; Nivedita Arora, MD; Arjun Gupta, MD

[Abstract](#) | [Full Text](#)

 CME *JAMA Intern Med.* 2022;182(7):766-767. doi:10.1001/jamainternmed.2022.1812

This Teachable Moment describes a man in his 70s with stage III colon cancer who presented with sensory symptoms after undergoing chemotherapy and was diagnosed with chemotherapy-induced peripheral neuropathy.

Research Letter

Racial and Ethnic Disparities in Estimated Excess Mortality From External Causes in the US, March to December 2020

Ruijia Chen, ScD; Hélène E. Aschmann, PhD; Yea-Hung Chen, PhD; et al.

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FREE *JAMA Intern Med.* 2022;182(7):776-778. doi:10.1001/jamainternmed.2022.1461

This cross-sectional study examines racial and ethnic disparities in estimated excess deaths from homicide, suicide, transportation, and drug overdoses during the COVID-19 pandemic.

Editor's Note

The COVID-19 Pandemic and Racial and Ethnic Disparities in Estimated Excess Mortality From External Causes

Irving Ling, MD; Mithi Del Rosario, MD; Cary P. Gross, MD

Clinical Trial Registration Patterns and Changes in Primary Outcomes of Randomized Clinical Trials From 2002 to 2017

Herm J. Lamberink, MD, PhD; Christiaan H. Vinkers, MD, PhD; Michelle Lancee, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2022;182(7):779-782. doi:10.1001/jamainternmed.2022.1551


This cross-sectional study evaluates the existence and timing of trial registration for randomized clinical trials (RCTs) published from 2002 to 2017 as well as substantive changes to the primary outcomes entered into registry information after those studies started.

Challenges in Clinical Electrocardiography

Coronary Artery Lesions at the Same Site Presenting With Different Electrocardiogram Patterns

Yanwei Li, MD; Huanlin Zhu, MD; Guilan Zhai, MD

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 CME *JAMA Intern Med.* 2022;182(7):768-769. doi:10.1001/jamainternmed.2022.1302

This case report describes a patient in their 30s with a history of hypertension who presented to the emergency department with acute chest pain.

Symptomatic Bradycardia: Hold the β -Blocker?

Laszlo Littmann, MD, PhD

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 CME *JAMA Intern Med.* 2022;182(7):770-771. doi:10.1001/jamainternmed.2022.1558

This case report describes a patient in their 60s with 2 episodes of loss of consciousness while running a short distance.

Is a Shaking Hand or a Trembling Heart Producing Changes in Electrocardiogram Findings?

Hong-Li Zhai, MD; Binbin Zheng, BD; Guilan Zhai, MD

[Abstract](#) | [Full Text](#)


 CME *JAMA Intern Med.* 2022;182(7):772-773. doi:10.1001/jamainternmed.2022.1796

This case report describes a patient in their early 70s with dizziness and weakness in bilateral lower limbs and a tremulous left hand, with normal heart sounds and pulse rate.

Diagnostic Traps—Noteworthy Electrocardiogram Patterns

Hao Wang, MD; Xiao-Ce Dai, MD; Chuan-Hai Zhang, MD

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 CME *JAMA Intern Med.* 2022;182(7):774-775. doi:10.1001/jamainternmed.2022.1925

This case report describes a patient in their 40s who was transported to the emergency department by ambulance for sudden acute chest pain without dyspnea or history of cardiac disease.

Comment & Response

Should We Screen Never-Smoking Asian Women for Lung Cancer Using Low-Dose Computed Tomography?

Shu-Yi Liao, MD, MPH, ScD

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JAMA Intern Med. 2022;182(7):782. doi:10.1001/jamainternmed.2022.1801

Less Is More

Should We Screen Never-Smoking Asian Women for Lung Cancer Using Low-Dose Computed Tomography?—Reply

Wayne Gao, PhD; Chi Pang Wen, MD, PhD; H. Gilbert Welch, MD, MPH

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JAMA Intern Med. 2022;182(7):782-783. doi:10.1001/jamainternmed.2022.1804

Clarification of Conflict of Interest Disclosure

Sean C. Mackey, MD, PhD

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JAMA Intern Med. 2022;182(7):783. doi:10.1001/jamainternmed.2022.1399

Correction

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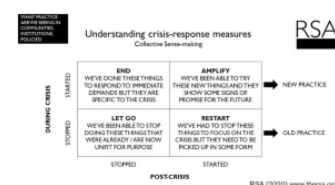
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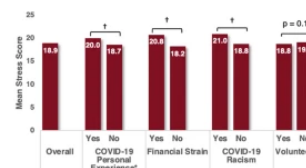
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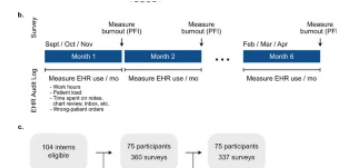
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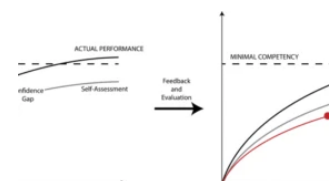
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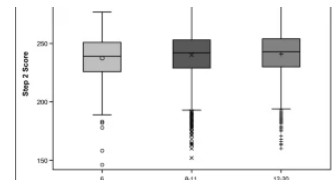
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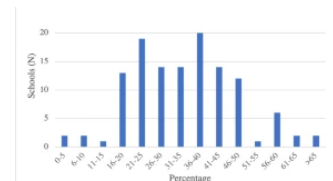


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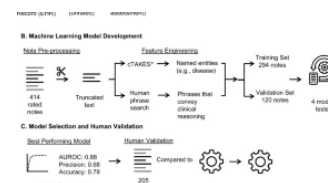
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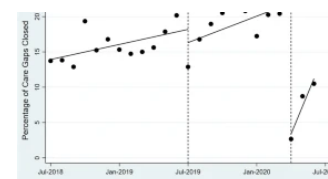


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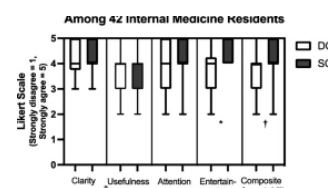


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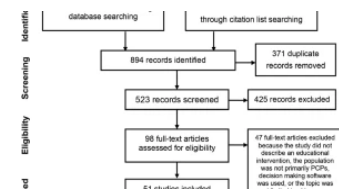
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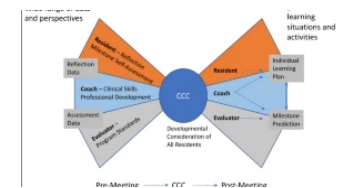


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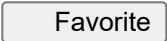


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Emily Echevarria, MD; Scott A Lorch, MD, MSCE

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Nicole E. Smolinski, PharmD; Patrick J. Antonelli, MD, MS, FACS, FAOS; Almut G. Winterstein, RPh, PhD, FISPE

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Topics: infant, premature, languages, nervous system development, docosahexaenoic acids, newborn

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Peng-jun Lu, MD, PhD; David Yankey, MS, PhD; Benjamin Fredua, MS; Mei-Chun Hung, MPH, PhD; Natalie Sterrett, MPH ...

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Topics: human papilloma virus vaccine, vaccination, trend, vaccination coverage, well child visit

Clinical Effectiveness of Telemedicine-Based Pediatric Genetics Care



Katherine M. Szigety, MD, PhD; Terrence B. Crowley; Kimberly B. Gaiser; Erin Y. Chen; Jessica R.C. Priestley, MD, PhD ...

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Topics: genetics, specimen collection, telemedicine, client satisfaction, molecular diagnostic techniques

Guided Self-Help for Pediatric Obesity in Primary Care: A Randomized Clinical Trial

Kyung E. Rhee, MD, MSc, MA; Lourdes Herrera, MD; David Strong, PhD; Eastern Kang-Sim, PhD; Yuyan Shi, PhD ...

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Topics: childhood obesity, guided self-help, obesity, body mass index procedure

Three Years of Vestibular Infant Screening in Infants With Sensorineural Hearing Loss

Sarie Martens, MSc; Ingeborg Dhooge, MD, PhD; Cleo Dhondt, MSc; Saartje Vanaudenaerde, MSc; Marieke Sucaet, MSc ...

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Topics: hearing impaired persons, hearing loss, meningitis, sensorineural hearing loss, congenital cytomegalovirus infection

Stability of Balance Performance From Childhood to Midlife

Joanna M. Blodgett, PhD; Rachel Cooper, PhD; Snehal M. Pinto Pereira, PhD; Mark Hamer, PhD

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Topics: cognition, middle-aged adult, older adult, body mass index procedure, exercise

Validating a Sclera-Based Smartphone Application for Screening Jaundiced Newborns in Ghana

Christabel Enweronu-Laryea, FRCPCH; Terence Leung, PhD; Felix Outlaw, PhD; Nana Okai Brako, MGCPS; Genevieve Insaadoo, MWACP ...

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Topics: bilirubin, ghana, jaundice, mobile applications, neonatal jaundice

Changes in Work Characteristics and Pediatrician Satisfaction: 2012–2020

Mary Pat Frintner, MSPH; Laurel K. Leslie, MD, MPH; Elizabeth A. Gottschlich, MA; Amy Jost Starmer, MD, MPH; William L. Cull, PhD

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Topics: covid-19, job satisfaction, work schedules, demography, internship and residency

Commentaries

Using Tax Credits to Prevent Child Abuse

Lynn Fullenkamp, MD, JD; Suzanne B. Haney, MD, MS

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Topics: child abuse

Urinary Tract Infections Treated by Third-Generation Cephalosporins

John S. Bradley, MD

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Topics: cephalosporins, urinary tract infections

Physical Activity Counseling: New Options and a Lighter Burden

Michele LaBetz, MD; Sarah Hoffman, DO

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Topics: counseling, physical activity

The Feasibility of Performing Vestibular Newborn Screening

Kristen L. Janky, AuD, PhD; Christine Yoshinaga-Itano, PhD

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Topics: neonatal screening, sensorineural hearing loss, vestibular function tests, hearing loss, newborn hearing screening

Defining A High-Quality Transition for Youth With Intellectual and Developmental Disabilities

Laura C. Hart, MD, MPH; Michael E. Msall, MD

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Topics: developmental disabilities, quality indicators

From the American Academy of Pediatrics

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Eliminating Race-Based Medicine

Joseph L. Wright, MD, MPH, FAAP; Wendy S. Davis, MD, FAAP; Madeline M. Joseph, MD, FAAP; Angela M. Ellison, MD, MSc, FAAP; Nia J. Heard-Garris, MD, MSc, FAAP ...

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Topics: atherosclerosis, genetics, kidney failure, chronic, phenotype, professional organizations

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Policy Statement: Breastfeeding and the Use of Human Milk

Joan Younger Meek, MD, MS, RD, FAAP, FABM, IBCLC; Lawrence Noble, MD, FAAP, FABM, IBCLC; Section on Breastfeeding

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Topics: [breast feeding](#), [milk](#), [human](#)

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2022 Recommendations for Preventive Pediatric Health Care ✓

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Topics: [child health](#), [depressive disorders](#), [emotions](#), [fluoride varnish](#), [dental](#), [fluorides](#)

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Sleep-Related Infant Deaths: Updated 2022 Recommendations for Reducing Infant Deaths in the Sleep Environment ✓

Rachel Y. Moon, MD, FAAP; Rebecca F. Carlin, MD, FAAP; Ivan Hand, MD, FAAP; THE TASK FORCE ON SUDDEN INFANT DEATH SYNDROME AND THE COMMITTEE ON FETUS AND NEWBORN

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Topics: [infant death](#), [sleep](#), [sudden infant death](#), [asphyxia](#)

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Improving Substance Use Prevention, Assessment, and Treatment Financing to Enhance Equity and Improve Outcomes Among Children, Adolescents, and Young Adults ✓

Deepa R. Camenga, MD, MHS, FAAP; Lawrence D. Hammer, MD, FAAP; the Committee on Substance Use and Prevention, and Committee on Child Health Financing

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Topics: [substance use disorders](#), [young adult](#)

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Individual Medical Emergencies Occurring at School ✓

Rani S. Gereige, MD, MPH, FAAP; Toni Gross, MD, MPH, FAAP; Ebaa Jastaniah, MD, MPH, MBA, FAAP; COUNCIL ON SCHOOL HEALTH AND COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE

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Topics: anaphylaxis, asthma, cardiopulmonary resuscitation, chronic disease, communicable diseases

TECHNICAL REPORT

Evidence Base for 2022 Updated Recommendations for a Safe Infant Sleeping Environment to Reduce the Risk of Sleep-Related Infant Deaths ✓

Rachel Y. Moon, MD, FAAP; Rebecca F. Carlin, MD, FAAP; Ivan Hand, MD, FAAP; THE TASK FORCE ON SUDDEN INFANT DEATH SYNDROME and THE COMMITTEE ON FETUS AND NEWBORN

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Topics: sleep, sudden infant death, asphyxia, infant death

TECHNICAL REPORT

Technical Report: Breastfeeding and the Use of Human Milk ✓

Joan Younger Meek, MD, MS, RD, FAAP, FABM, IBCLC; Lawrence Noble, MD, FAAP, FABM, IBCLC

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Topics: breast feeding, milk, human

Pediatrics Perspectives

Confronting Child Maltreatment in Youth Sports ✓

Katherine W. Canty, MD; Angelo P. Giardino, MD, PhD

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Topics: youth sports, child abuse, athlete, sports, bullying

Advocating for Physician Paid Parental Leave ✓

Kelsey A. Miller, MD, EdM; Lois K. Lee, MD, MPH

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Topics: parental leave

Feature

“My Body, Whose Choice?” A Call to Advance Reproductive Justice in Pediatric Training ✓

Tasia Isbell, MD, MPH; Ryan Brewster, MD; Taylor Soderborg, MD, PhD; Karina Javalkar, MD

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Topics: abortion, induced, reproductive physiological process, bypass

Research Briefs

Safety of Live-Attenuated Vaccines in Children Exposed to Biologic Response Modifiers in Utero 🔒

Ousseny Zerbo, PhD; Sharareh Modaresi, MD, MPH; Kristin Goddard, MPH; Edwin Lewis, MPH; Darios Getahun, MD, PhD, MPH ...

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Topics: attenuation, biological response modifiers, vaccines, rotavirus vaccines, adverse event

Review Articles

Quality Indicators for Youth Transitioning to Adult Care: A Systematic Review 🔒

Katherine Bailey, BSc; Stephanie Lee, MBBS, MSc; Thomas de Los Reyes, MD, MSc; Lisha Lo, MPH; Kristin Cleverley, RN, PhD ...

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Topics: quality indicators, chronic disease

Food Insecurity and Childhood Obesity: A Systematic Review ✓

Christine St. Pierre, MPH, RDN; Michele Ver Ploeg, PhD; William H. Dietz, MD, PhD; Sydney Pryor, MPH; Chioniso S. Jakazi, MPH ...

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Topics: body mass index procedure, childhood obesity, food insecurity, obesity

Parental Depression Screening in Pediatric Health Care Settings: A Scoping Review ✓

Ava Marie Hunt, MD; Nila Uthirasamy; Sallie Porter, DNP, PhD, APN, PED-BC, CPNP, FNAP; Manuel E. Jimenez, MD, MS, FAAP

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Topics: child health, depression screening, depressive disorders, postpartum period

Machine Learning Prediction Models for Neurodevelopmental Outcome After Preterm Birth: A Scoping Review and New Machine Learning Evaluation Framework ✓

Menne R. van Boven, MD; Celina E. Henke, MSc; Aleid G. Leemhuis, MD, PhD; Mark Hoogendoorn, PhD; Anton H. van Kaam, MD, PhD ...

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Topics: healthcare quality assessment, machine learning, premature birth, infant, premature, magnetic resonance imaging

Equine-Assisted Therapies for Children With Cerebral Palsy: A Meta-analysis ⚠

Nicole Heussen, PhD; Martin Häusler, MD

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Topics: equus caballus, gross motor function measure, cerebral palsy, motor function, hippotherapy

State-of-the-Art Review Article

Pediatric Postural Orthostatic Tachycardia Syndrome: Where We Stand

Jeffrey R. Boris, MD; Jeffrey P. Moak, MD

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Topics: postural orthostatic tachycardia syndrome

Special Article

Academic Careers in Advocacy: Aligning Institutional Values Through Use of an Advocacy Portfolio

Sara M. Bode, MD; Benjamin D. Hoffman, MD; Steven H. Chapman, MD; Jeffrey M. Kaczorowski, MD; Debra L. Best, MD ...

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Topics: advocacy, professional portfolio

Quality Reports

A Multisite Collaborative to Decrease Inappropriate Antibiotics in Urgent Care Centers

Amanda Nedved, MD; Melody Fung, MPH; Destani Bizune, MPH; Cindy M. Liu, MD, MPH, PhD; Jill Obremskey, MD, MMHC ...

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Topics: otitis media with effusion, pharyngitis, prescribing behavior, urgent care centers, antibiotic overuse

Decreasing Misdiagnoses of Urinary Tract Infections in a Pediatric Emergency Department ✓

Olivia Ostrow, MD; Michael Prodanuk, MD; Yen Foong, MD; Valene Singh, MD, FRCPC; Laura Morrissey, MD, FRCPC ...

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Topics: misdiagnosis, urinary tract infections

Increasing Pediatric Morning Report Educational Value Through Quality Improvement ✓

Anna Zuckerman, MD; Keith J. Robinson, MD; Sarah A. Twichell, MD; Nicholas Bonenfant, MD; Shelly Naud, MEd, MS, PhD ...

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Topics: internship and residency, knowledge acquisition, medical residencies, feedback, mentorships

Diagnostic Dilemmas

A 12-Day-Old Female with Hypothermia, Hypoglycemia and Hyperbilirubinemia ✓

Jennifer Apsan, MD; Alexis J. Feuer, MD; Vikash K. Modi, MD; Christopher Cunniff, MD; Oksana Lekarev, DO

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Topics: hyperbilirubinemia, hypoglycemia, hypothermia, induced, hypothermia, natural, transaminitis

Case Reports

Possible In Utero Transmission of SARS-CoV-2 and Severe Respiratory Disease in a Preterm Infant

Paul Fleming, FRCPCH; Sujith Pereira, FRCPCH; Olga Kapellou, FRCPCH; Alleyna Claxton, FRCPPath; Alasdair Bamford, FRCPCH ...

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Topics: infant, premature, respiration disorders, respiratory tract diseases, sars-cov-2

SGLT2i Improves Glycemic Control in Patients With Congenital Severe Insulin Resistance

Alfonso Galderisi, MD, PhD; William Tamborlane, MD; Simeon I. Taylor, MD; Najya Attia, MD; Carlo Moretti, MD ...

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Topics: calcium, dapagliflozin, empagliflozin, excretory function, glucose

Letter To The Editor

Reply to: Edible Cannabis Exposures Among Children: 2017–2019

Kei U Wong, MD; Christine Ramdin, PhD; Diane P Calello, MD

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Topics: exposure, marijuana

Contact Tracing Policy for Masked Students May be an Important Confounding Variable

Tracy Beth Høeg, MD, PhD; Vinay Prasad, MD, MPH; Todd Porter, MD, MSPH, FAAP

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Topics: infectious disease contact tracing

Author Response: Other Factors Potentially Contributing to the Number of Secondary Infections

Angelique E. Boutzoukas, MD; Daniel K. Benjamin, Jr., MD, PhD

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Topics: secondary infection

Wrong Study Window to Assess the Full Impacts of Legalization on Pediatric Cannabis Exposures

Daniel Myran, MD, MPH; Yaron Finkelstein, MD

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Topics: cannabis, exposure, marijuana

Author Response to Myran and Finkelstein

Matthew E.M. Yeung; Eddy Lang, MDCM

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Topics: cannabis, covid-19, marijuana

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