

In This Issue: November 14, 2023

Research

ORIGINAL INVESTIGATION

1745 Intravenous Vitamin C for Patients Hospitalized With COVID-19:

Two Harmonized Randomized Clinical Trials
The LOVIT-COVID Investigators, on behalf of the Canadian Critical Care Trials Group, and the REMAP-CAP Investigators

Two randomized clinical trials were harmonized to compare the effect of vitamin C vs control on outcomes in hospitalized patients with COVID-19 who were critically ill or who were not critically ill.

Editorial **1739**

+ CME

1760 Multitarget Stool RNA Test for Colorectal Cancer Screening

EK Barnell and Coauthors

This article presents results from a prospective pivotal study in which individuals completed a multitarget stool RNA test prior to undergoing a colonoscopy to determine the sensitivity for detecting colorectal cancer and advanced adenomas.

BRIEF REPORT

1769 Prevalence of *Acinetobacter baumannii* and *Candida auris* in Patients Receiving Mechanical Ventilation

AD Harris and Coauthors

This cross-sectional study describes the prevalence of *Acinetobacter baumannii* and *Candida auris* among patients receiving mechanical ventilation in hospitals and long-term care facilities in Maryland.

Opinion

VIEWPOINT

1727 PEPFAR Reauthorization by Congress Urgent for Global Health

M Gandhi and E Goosby

1729 Addressing the Public Health Crisis of Maternal Mortality:**A National Research Agenda**

DW Bianchi, JA Clayton, and SN Zenk

Viewpoint **1731**

+ Audio | Video

1731 Measuring US Maternal Mortality

E Declercq and M Thoma

Viewpoint **1729**

+ Audio | Video

+ Available online

jama.com

1733 Fitness Trackers to Guide Advice on Activity Prescription

I-M Leë, SK Keadle, and CE Matthews

+ Audio

1735 The Electronic Inbox—Benefits, Questions, and Solutions for the Road Ahead

LS Rotenstein, A Landman, and DW Bates

A PIECE OF MY MIND

1737 Something Magical

IM Emeli

In this narrative medicine essay, an emergency medicine physician felt the full embrace of health care but not before she surmounted communication barriers that could have negatively affected her health.

EDITORIAL

1739 Vitamin C for Patients With COVID-19: More Evidence of Lack of Efficacy in Patients With Sepsis

CS Jabaley and CM Coopersmith

Related Article **1745**

1742 Decolonization Strategies to Prevent Staphylococcal Infections:**Mupirocin by a Nose**

TR Talbot

Clinical Review & Education

US PREVENTIVE SERVICES TASK FORCE

1773 Screening and Preventive Interventions for Oral Health in Adults:**US Preventive Services Task Force Recommendation Statement**

US Preventive Services Task Force

This 2023 Recommendation Statement from the US Preventive Services Task Force concludes that the current evidence is insufficient to assess the balance of benefits and harms of routine screening and preventive interventions performed by primary care clinicians for oral health conditions, including dental caries, in adults (I statement).

Related Article **1780**

+ Audio | CME

+ Online at JAMA.com**+** AUDIO

Editor's Summary of This Issue

AI and Clinical Practice—
Building Patient and Clinician Trust
in a Health Care System

Worsening US Maternal Death Rates

Fitness Trackers to Guide Advice
on Activity Prescription

USPSTF Recommendations:
Screening and Preventive Interventions
for Oral Health in Adults and in Children
and Adolescents Aged 5 to 17 Years

Over-the-Counter Progestin-Only
Oral Contraceptives

+ VIDEO

Worsening US Maternal Death Rates

+ CME

CME online at
jamacmelookup.com

CME Disclosure Statement: Unless noted, all individuals in control of content reported no relevant financial relationships. If applicable, all relevant financial relationships have been mitigated.

+ INSTRUCTIONS FOR AUTHORS

jamanetwork.com/pages/for-authors

DEPARTMENTS

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CORRECTION **1805**

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

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1780 Screening, Referral, Behavioral Counseling, and Preventive Interventions for Oral Health in Adults: A Systematic Review for the US Preventive Services Task Force
R Chou and Coauthors

This systematic review to support the 2023 US Preventive Services Task Force Recommendation Statement on oral health screening and prevention in adults summarizes published evidence on the benefits and harms of screening, referral, behavioral counseling, and preventive interventions for oral health in asymptomatic adults 18 years or older.

Related Article **1773**

 Audio | CME

JAMA CLINICAL GUIDELINES SYNOPSIS**1791 Topical Therapies for Atopic Dermatitis**
AZ Xu and JT Alexander

This JAMA Clinical Guidelines Synopsis summarizes the American Academy of Dermatology's 2023 guidelines for topical-therapy management of adults with atopic dermatitis.

 CME

JAMA PATIENT PAGE**1810 Over-the-Counter Progestin-Only Oral Contraceptives**
E Fleurant, M Mokashi, and MA Simon

This JAMA Patient Page describes progestin-only oral contraceptive pills, which recently have been approved to be sold over the counter.

 Audio

News & Analysis**MEDICAL NEWS & PERSPECTIVES****1717 Kaiser Permanente's CMO: How AI Might Help Clinicians Address Patients' Social Risk Factors**
R Voelker and Y Hswen

In this Medical News article, Andrew Bindman, MD, executive vice president and chief medical officer for Kaiser Permanente, discusses how AI can alert clinicians when patients are falling through the health care system's cracks.

 Audio | Video

1720 Critics Say New State "Conscience Laws" Give Physicians Carte Blanche to Refuse Patients
R Rubin

This Medical News feature discusses state laws that protect physicians who refuse to provide certain services because of religious or moral beliefs.

MEDICAL NEWS IN BRIEF**1723 Primary Care Telemedicine Outcomes Similar to In-Person Visits in 2021**
E Harris**1723 Study: Carbohydrate Quality Matters for Body Weight**
E Harris**1723 LSD Use Increasing More Among People With Depression**
E Harris**1723 Antiseptic Soap, Nasal Spray Reduced Nursing Home Hospitalizations**
E Harris**1723 HHS Launches Climate and Health Outlook Portal**
E Harris**1724 Antivirals Might Preserve Insulin in New-Onset Type 1 Diabetes**
E Harris**1724 Bionic Hand Delivers More Control, Less Pain**
E Harris**1724 Donor Immune Cells May Reduce or Eliminate Need for Immunosuppressants**
E Harris**1724 Updated Numbers Show No Progress in Reducing Global Preterm Births**
E Harris**Humanities****POETRY AND MEDICINE****1806 Being (the) Patient**
S Cham

Related Article **1806**

EDITOR'S NOTE**1806 What's in a Name?**
R Campo

Related Article **1806**

JAMA REVISITED**1807 The Menace of "Moonshine" Whisky****Letters****RESEARCH LETTER****1793 Influenza Antiviral Shortages Reported by State and Territorial Public Health Officials, 2022-2023**
N Kojima and Coauthors

This study provides survey results from state and territorial public health preparedness directors regarding antiviral shortages during the 2022-2023 respiratory viral season.

1795 Risk of Gastrointestinal Adverse Events Associated With Glucagon-Like Peptide-1 Receptor Agonists for Weight Loss
M Sodhi and Coauthors

This database study examines the association between glucagon-like peptide 1 agonists (eg, semaglutide, liraglutide) used for weight loss and reports of gastrointestinal adverse events.

1797 US Medical Student Plans to Practice in Underserved Areas
LN Dyrbye, DE Brushaber, and CP West

This study explores US medical students' intent to practice in underserved areas, analyzed by demographic characteristics.

COMMENT & RESPONSE
US Trends in Maternal Mortality by Racial and Ethnic Group

1799 LH Pecker, NS Boghossian, and G Saade
1799 LM Rossen, D Hoyert, and AM Brannum

In Reply

1800 LG Fleszar, CO Johnson, and GA Roth

Meropenem Administration in Critically Ill Patients With Sepsis

1801 A Jabareen and D Kurnik

In Reply

1801 G Monti, MB Redaelli, and A Zangrillo

Letermovir vs Valganciclovir for Cytomegalovirus Prophylaxis After Kidney Transplant

1802 MB Roberts and CN Kotton
1803 I Benotmane, P Perrin, and S Caillard

In Reply

1803 AP Limaye and B Haber

 Available online