

## In This Issue: May 18, 2021

### Research

#### ORIGINAL INVESTIGATION

**1946 Effect of Treating Hyperphosphatemia With Lanthanum Carbonate vs Calcium Carbonate on Cardiovascular Events in Patients With Chronic Kidney Disease Undergoing Hemodialysis: The LANDMARK Randomized Clinical Trial**

H Ogata and Coauthors  
for the LANDMARK Investigators and Committees

This clinical trial compared cardiovascular events among patients receiving hemodialysis with at least at 1 risk factor for vascular calcification and treated with a calcium-free phosphate binder, lanthanum carbonate, or calcium carbonate.

Visual Abstract | CME

**1955 Association of Coronary Artery Bypass Grafting vs Percutaneous Coronary Intervention With Memory Decline in Older Adults Undergoing Coronary Revascularization**

EL Whitlock and Coauthors

This cohort study compares the change in the rate of memory decline after coronary artery bypass grafting (CABG) vs percutaneous coronary intervention (PCI) in older adults.

Editorial 1941

CME

### Opinion

#### VIEWPOINT

**1933 Digital Health Passes in the Age of COVID-19: Are "Vaccine Passports" Lawful and Ethical?**

LO Gostin, IG Cohen, and J Shaw

**1935 Remote Research and Clinical Trial Integrity During and After the Coronavirus Pandemic**

MM McDermott and AB Newman

**1937 Incorporating Adult Evidence Into Pediatric Research and Practice: Bayesian Designs to Expedite Obtaining Child-Specific Evidence**

S Murthy, P Fontela, and S Berry

Available online

jama.com

### A PIECE OF MY MIND

**1939 A Place of Memory and Learning**

AS Cifu

In this narrative medicine essay, a primary care physician describes a binder in which he keeps the face sheet, cards, obituaries, and notes on the patients who died while in his care—a memory book that marks the arc of his career and the impermanence of life.

### EDITORIAL

**1941 Coronary Revascularization and Cognitive Decline: The Patient or the Procedure?**

RF Gottesman and MC Johansen

Related Article 1955

**1943 US Preventive Services Task Force Recommendations for Colorectal Cancer Screening: Forty-Five Is the New Fifty**

K Ng, FP May, and D Schrag

Related Articles 1965, 1978, and 1998

Audio

### Clinical Review & Education

#### US PREVENTIVE SERVICES TASK FORCE

**1965 Screening for Colorectal Cancer: US Preventive Services Task Force Recommendation Statement**

US Preventive Services Task Force

This 2021 Recommendation Statement from the US Preventive Services Task Force recommends screening for colorectal cancer in all adults aged 50 to 75 years (A recommendation), screening for colorectal cancer in adults aged 45 to 49 years (B recommendation), and that clinicians selectively offer screening for colorectal cancer in adults aged 76 to 85 years (C recommendation).

Editorial 1943

Related Articles 1978 and 1998

JAMA Patient Page 2026

Audio | CME

### Online at JAMA.com

#### AUDIO

Editor's Summary of This Issue

USPSTF Recommendation: Screening for Colorectal Cancer

#### CME

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

#### INSTRUCTIONS FOR AUTHORS

[jamanetwork.com/pages/for-authors](http://jamanetwork.com/pages/for-authors)

### DEPARTMENTS

Staff Listing 1921

CME Questions 2012

Recruitment & Classified Advertising 2023

Contact Information 2025

### CORRECTION 2020



Editor in Chief  
Howard Bauchner, MD

continued >



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### 1978 Screening for Colorectal Cancer: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

JS Lin and Coauthors

This systematic review to support the 2021 US Preventive Services Task Force Recommendation Statement on screening for colorectal cancer summarizes published evidence on the benefits and harms of screening for colorectal cancer in asymptomatic, community-dwelling adults.

Editorial 1943

Related Articles 1965 and 1998

JAMA Patient Page 2026

 Audio

### 1998 Colorectal Cancer Screening: An Updated Modeling Study for the US Preventive Services Task Force

AB Knudsen and Coauthors

This simulation study models the benefits, burden, and harms associated with colorectal cancer screening strategies based on a range of screening ages, intervals, and modalities.

Editorial 1943

Related Articles 1965 and 1978

JAMA Patient Page 2026

 Audio

### JAMA PATIENT PAGE

#### 2026 Screening for Colorectal Cancer

J Jin

This JAMA Patient Page summarizes the US Preventive Services Task Force's 2021 recommendations on screening for colorectal cancer.

Related Articles 1965, 1978, and 1998

 Audio

### News & Analysis

#### MEDICAL NEWS & PERSPECTIVES

##### 1926 Neurologist Faces His Alzheimer Diagnosis Determined to Lessen Stigma Surrounding the Disease

R Rubin

This Medical News feature profiles neurologist Daniel Gibbs, MD, PhD, who went from treating Alzheimer disease to living with it.

 Audio

##### 1929 COVID-19 and the "Lost Year" for Smokers Trying to Quit

MC Jaklevic

This Medical News article describes a reduction in smoking cessation attempts during the COVID-19 pandemic.

#### GLOBAL HEALTH

##### 1931 Pandemic Contributes to Worse Pregnancy Outcomes Worldwide

##### 1931 Rare PEG Allergy Triggered Postvaccination Anaphylaxis

##### 1931 WHO Calls for Stronger Primary Care in the Postpandemic World

#### NEWS FROM THE FOOD AND DRUG ADMINISTRATION

##### 1932 Point-of-Care Test for Sexually Transmitted Infections

##### 1932 Reprocessed Urological Endoscopes Tied to Infection Risk

##### 1932 Trends Identified in Foodborne Illnesses From Leafy Greens

#### Humanities

#### POETRY AND MEDICINE

##### 2021 My Mother Schedules Heart Surgery

J Stone

#### JAMA REVISITED

##### 2022 Life on a Space Ship

#### Letters

#### RESEARCH LETTER

##### 2013 SARS-CoV-2-Specific Antibodies in Breast Milk After COVID-19 Vaccination of Breastfeeding Women

SH Perl and Coauthors

This prospective study investigated whether antibodies from SARS-CoV-2 immunization of nursing mothers transferred to infants as a potentially protective effect.

##### 2014 Symptoms and Functional Impairment Assessed 8 Months After Mild COVID-19 Among Health Care Workers

S Havervall and Coauthors

This cohort study describes COVID-19-related symptoms persisting 8 months after SARS-CoV-2 infection among Swedish health care workers and self-reported effects of the residual symptoms on respondents' home, work, and social function.

##### 2017 Consistency Between State Medical License Applications and Recommendations Regarding Physician Mental Health

D Saddawi-Konefka and Coauthors

This study examines the consistency of medical license applications with recommendations from the Federation of State Medical Boards on physician wellness and burnout.

#### COMMENT & RESPONSE

##### Removing Race From Kidney Function Estimates

2018 AC van der Burgh, EJ Hoorn, and L Chaker

##### In Reply

2018 JA Diao, NR Powe, and AK Manrai

##### Functional Outcomes Among Patients With Acute Ischemic Stroke After Mechanical Thrombectomy With or Without Intravenous Thrombolysis

2019 H Mai, T Chen, and B Zhao

##### In Reply

2020 K Kimura, T Otsuka, and K Suzuki

 Available online