

# PERIODICAL REVIEW



A monthly review for readers of  
**Health Care Ethics USA**

AUGUST 2021

## AMA JOURNAL OF ETHICS

*August 2021*

Economic Decision Modeling in Health Care

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Trust In Governments and Health Workers Low Globally, Influencing Attitudes Toward Health Information, Vaccines

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US Tropical Disease Priority Review Vouchers: Lessons in Promoting Drug Development and Access

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Larger Nursing Home Staff Size Linked to Higher Number Of COVID-19 Cases In 2020

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Medicaid Expansion Reduced Uninsured Surgical Hospitalizations and Associated Catastrophic Financial Burden

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Changes In Health Services Use After Receipt of Medications for Opioid Use Disorder in A Statewide Correctional System

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Money is not everything: experimental evidence that payments do not increase willingness to be vaccinated against COVID-19  
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A focused protection vaccination strategy: why we should not target children with COVID-19 vaccination policies  
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Payment of COVID-19 challenge trials: underpayment is a bigger worry than overpayment  
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# JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION

August 3, 2021

## Original Investigation

Effect of an Active vs Expectant Management Strategy on Successful Resolution of Pregnancy Among Patients with a Persisting Pregnancy of Unknown Location: The ACT or NOT Randomized Clinical Trial

Kurt T. Barnhart, MD; Karl R. Hansen, MD; Mary D. Stephenson, MD; et al.

Effect of a Sedation and Ventilator Liberation Protocol vs Usual Care on Duration of Invasive Mechanical Ventilation in Pediatric Intensive Care Units: A Randomized Clinical Trial

Bronagh Blackwood, PhD; Lyvonne N. Tume, PhD; Kevin P. Morris, MD; et al.

Association of Dose Tapering with Overdose or Mental Health Crisis Among Patients Prescribed Long-term Opioids

Alicia Agnoli, MD, MPH, MHS; Guibo Xing, PhD; Daniel J. Tancredi, PhD; et al.

## Research Letter

Association Between Hospital Voluntary Participation, Mandatory Participation, or Nonparticipation in Bundled Payments and Medicare Episodic Spending for Hip and Knee Replacements

Joshua M. Liao, MD, MSc; Atul Gupta, PhD; Yueming Zhao, MPH; et al.

## Special Communication

FDA Regulation and Approval of Medical Devices: 1976-2020

Jonathan J. Darrow, SJD, LL.M., JD, MBA; Jerry Avorn, MD; Aaron S. Kesselheim, MD, JD, MPH

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Potential Benefits of Expanded COVID-19 Surveillance in the US

David R. Holtgrave, PhD; Sten H. Vermund, MD, PhD; Leana S. Wen, MD, MSc

Will CMS Find Aducanumab Reasonable and Necessary for Alzheimer Disease After FDA Approval?

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Modernizing Public Health Data Systems: Lessons from the Health Information Technology for Economic and Clinical Health (HITECH) Act

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A Piece of My Mind

So Long, Old Friend

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## Editorial

Opioid Tapering Practices – Time for Reconsideration?

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## JAMA Guide to Statistics and Methods

Interpreting the Results of Intention-to-Treat, Per-Protocol, and As-Treated Analyses of Clinical Trials

Valerie A. Smith, DrPH; Cynthia J. Coffman, PhD; Michael G. Hudgens, PhD

## JAMA Clinical Challenge

Alopecia in a 36-Year-Old Man with HIV Infection

Maxime J. Billick, MDCM; Wayne L. Gold, MD

## Medical News & Perspectives

Study Suggests Lasting Immunity After COVID-19, with a Big Boost from Vaccination

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## News from the JAMA Network

Evidence for a Colorectal Cancer Screening Benefit After Age 75 Years

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Is Dapagliflozin Cost-effective for Treating Heart Failure?

Simple Intervention Motivates Expectant Fathers to Quit Smoking

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## JAMA Patient Page

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## Original Investigation

Effect of Oral Azithromycin vs Placebo on COVID-19 Symptoms in Outpatients With SARS-CoV-2 Infection: A Randomized Clinical Trial  
Catherine E. Oldenburg, ScD, MPH; Benjamin A. Pinsky, MD, PhD; Jessica Brogdon, MPH, TM; et al.

Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19: A Meta-analysis  
The WHO Rapid Evidence Appraisal for COVID-19 Therapies (REACT) Working Group

Trends in Consumption of Ultraprocessed Foods Among US Youths Aged 2-19 Years, 1999-2018  
Lu Wang, PhD, MPH; Euridice Martínez Steele, PhD; Mengxi Du, MS, MPH, RD; et al.

## Research Letter

Nicotine Pouch Unit Sales in the US, 2016-2020  
Kristy L. Marynak, MPP; Xu Wang, PhD; Mateusz Borowiecki, BS; et al.

## US Preventive Services Task Force

Screening for Gestational Diabetes: US Preventive Services Task Force Recommendation Statement  
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Screening for Gestational Diabetes: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force  
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The Triple Aim for Payment Reform in Joint Replacement Surgery: Quality, Spending, and Disparity Reduction  
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IL-6 Receptor Antagonist Therapy for Patients Hospitalized for COVID-19: Who, When, and How?  
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Intake of Ultraprocessed Foods Among US Youths: Health Concerns and Opportunities for Research and Policy  
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JAMA Clinical Guidelines Synopsis  
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Medical News & Perspectives  
Recently Approved Alzheimer Drug Raises Questions That Might Never Be Answered  
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News from the Centers for Disease Control and Prevention  
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Oldest Adults Need 2 mRNA Vaccine Doses to Neutralize SARS-CoV-2  
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Antigen Testing Every 3 Days Is Highly Sensitive for SARS-CoV-2  
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Original Investigation  
Association of Race and Ethnicity and Medicare Program Type with Ambulatory Care Access and Quality Measures  
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Trends in Differences in Health Status and Health Care Access and Affordability by Race and Ethnicity in the United States, 1999-2018  
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US Health Care Spending by Race and Ethnicity, 2002-2016  
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Trends in Gestational Diabetes at First Live Birth by Race and Ethnicity in the US, 2011-2019  
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Uplifting the Latino Population from Obscurity to the Forefront of Health Care, Public Health Intervention, and Societal Presence  
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Everyone Must Address Anti-Black Racism in Health Care: Steps for Non-Black Health Care Professionals to Take  
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Promoting Racial Justice and Equity in Academic Medicine: Moving Beyond the Honeymoon Period  
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Diversity in Leadership at Academic Medical Centers:  
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Structural Racism and Scientific Journals—A  
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Partnering With the Faith-Based Community to  
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Racial and Ethnic Differences in Gestational  
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Equity and the JAMA Network

Phil B. Fontanarosa, MD, MBA; Annette Flanagan,  
RN, MA; John Z. Ayanian, MD, MPP; et al.

Updated Guidance on the Reporting of Race and  
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Annette Flanagan, RN, MA; Tracy Frey, BA; Stacy L.  
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Medical News & Perspectives

Überantibodies From Recovered COVID-19 Patients  
Could Spur New Therapeutics and Vaccines

Jennifer Abbasi

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Original Investigation

Trends in Prevalence of Diabetes and Control of Risk  
Factors in Diabetes Among US Adults, 1999-2018

Li Wang, PhD; Xiaoguang Li, PhD; Zhaoxin Wang,  
PhD; et al.

News From the JAMA Network

Worse Cardiovascular Outcomes Found in  
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African American Women More Likely to Die of  
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A Simple Approach to Relieve Teens' Anxiety and  
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Millions of Older Adults Need Simple Bathroom  
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Cyclosporin Action Plan Aims to Reduce Food  
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First Oral Blood Thinner Is Approved for Children

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Urgent Efforts Needed to Increase Access to Clean  
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Trends in Prevalence of Type 1 and Type 2 Diabetes  
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Divers, PhD; Scott Isom, MS; et al.



Association Between BNT162b2 Vaccination and Incidence of SARS-CoV-2 Infection in Pregnant Women

Inbal Goldshtein, PhD; Daniel Nevo, PhD; David M. Steinberg, PhD; et al.

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Lottery-Based Incentive in Ohio and COVID-19 Vaccination Rates

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US Preventive Services Task Force

Screening for Prediabetes and Type 2 Diabetes: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

Screening for Prediabetes and Type 2 Diabetes: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

Daniel E. Jonas, MD, MPH; Karen Crotty, PhD, MPH; Jonathan D. Y. Yun, MD, MPH; et al.

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Fostering Hospital Resilience—Lessons From COVID-19

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The Increasing Role of Physician Practices as Bill Collectors: Destined for Failure

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Two Models of Legalization of Psychedelic Substances: Reasons for Concern

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Making Space for Grief in Academia

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New USPSTF Recommendations for Screening for Prediabetes and Type 2 Diabetes: An Opportunity to Create National Momentum

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JAMA Guide to Statistics and Methods  
Interpreting the ACC/AHA Clinical Practice Guideline Recommendation Classification System  
Jason T. Alexander, MD; Adam S. Cifu, MD

From the Medical Letter on Drugs and Therapeutics

Phexxi—A Nonhormonal Contraceptive Gel

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Gun Violence Researchers Are Making Up for 20 Years of Lost Time

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News from the Centers for Disease Control and Prevention

Post-COVID-19 Symptoms Were Worse Than Cancer's Effects

Drug-Resistant Pandemic Influenza Found at Texas Detention Facility

Clinical Trials Update

Diets High in Omega-3 Fatty Acids Might Ease Migraines

Tirzepatide Safely Reduces Blood Glucose, Weight in Type 2 Diabetes

Optimal Medical Therapy Prolongs Life Following Revascularization

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Screening for Prediabetes and Type 2 Diabetes

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Congregation for the Doctrine of the Faith: Note on the Morality of Using Some Anti-COVID-19 Vaccines

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Hormonally Active Contraceptives, Part II:

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Prudential Use of the Morally Controversial COVID-19 Vaccines

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*August 6, 2021*

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To see, to share, to persevere for a covenant between the generations: Pope Francis asks the young and the elderly to dream together to build the future

A fair sharing against the scandal of child hunger: The Pope comments on the multiplication of the loaves and fishes

Malnutrition is an offense that violates human rights: The Pope recalls in a message that it is everyone's duty to eliminate this injustice aggravated by the pandemic

For the rights of the poor: Caritas Internationalis launches appeal

Indigenous food systems Game-changing solutions for the world: Cardinal Turkson on food systems

Hunger, climate, equity: Three challenges for an unparalleled commitment

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The 'teacher' that leads to the encounter with Christ: Pope Francis continues his series of catecheses on the Letter to the Galatian

The essential break of life: Jesus lives in the concrete reality of the world

The logic of giving makes us free: Pope's message for the Youth Festival in Medjugorje, 1-6 August

A model of faith and respect for Creation: On mission among the Q'eqchi people in Guatemala  
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Remembering Cardinal Albert Vanhoye: A great exegete and biblist, the eldest in the College of Cardinals

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