

PERIODICAL REVIEW



A monthly review for readers of
Health Care Ethics USA

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AMA JOURNAL OF ETHICS

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Original Investigation
Effect of Remifentanyl vs Neuromuscular Blockers During Rapid Sequence Intubation on Successful Intubation Without Major Complications Among

Patients at Risk of Aspiration: A Randomized Clinical Trial
Nicolas Grillot, MD; Gilles Lebuffe, MD, PhD; Olivier Huet, MD, PhD; et al.

Long-term (180-Day) Outcomes in Critically Ill Patients With COVID-19 in the REMAP-CAP Randomized Clinical Trial

Writing Committee for the REMAP-CAP

Investigators

Association of Race and Ethnicity with Initial Prescription of Antiretroviral Therapy Among People with HIV in the US

Lauren C. Zalla, PhD; Stephen R. Cole, PhD; Joseph J. Eron, MD; et al.

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Manufacturer Revenue on Inhalers After Expiration of Primary Patents, 2000-2021

William B. Feldman, MD, DPhil, MPH; S. Sean Tu, JD, PhD; Rasha Alhiary, PharmD; et al.

Estimated Medicare Part B Savings from Inflationary Rebates

Alexander C. Egilman, BA; Aaron S. Kesselheim, MD, JD, MPH; Benjamin N. Rome, MD, MPH

COVID-19 and Excess All-Cause Mortality in the US and 20 Comparison Countries, June 2021-March 2022

Alyssa Bilinski, PhD; Kathryn Thompson, MHA; Ezekiel Emanuel, MD, PhD

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Antiretroviral Drugs for Treatment and Prevention of HIV Infection in Adults: 2022 Recommendations of the International Antiviral Society–USA Panel

Rajesh T. Gandhi, MD; Roger Bedimo, MD; Jennifer F. Hoy, MBBS; et al.

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Urgent Need for Next-Generation COVID-19 Vaccines

Peter W. Marks, MD, PhD; Philip A. Gruppuso, MD; Eli Y. Adashi, MD, MS

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Public Access to Scientific Research Findings and Principles of Biomedical Research—A New Policy for the JAMA Network

Kirsten Bibbins-Domingo, PhD, MD, MAS; Brian Shields, MBA; John Z. Ayanian, MD, MPP; et al.

Long-term Follow-up After Critical COVID-19 REMAP-CAP Revisited

Michael L. Barnett, MD, MS; Paul E. Sax, MD

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RNA Sequencing as a Diagnostic Tool

Shamika Ketkar, PhD; Lindsay C. Burrage, MD, PhD; Brendan Lee, MD, PhD

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Cardiovascular Corner—Researchers Probe Factors That May Contribute to Cardiovascular Health Disparities

Amid Ohio Measles Outbreak, New Global Report Warns of Decreased Vaccination During COVID-19 Pandemic

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Mindfulness Noninferior to Medication for Quelling Anxiety

Low-Dose Aspirin Does Not Appear to Reduce Fractures

Vitamin C Improved Respiratory Health Among Children Born to Pregnant People Who Smoked Entirely Remote Intervention Decreased BP and LDL-C in Diverse Patient Groups

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First FDA-Approved Gene Therapy for Hemophilia

New Drug Delays Type 1 Diabetes Onset

Combined COVID-19 and Flu Test Authorized for Point-of-Care Use

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Use of Recalled Devices in New Device
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Kushal T. Kadakia, MSc; Sanket S. Dhruva, MD,
MHS; César Caraballo, MD; et al.

Effect of Catheter Ablation Using Pulmonary Vein
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Isolation on Atrial Arrhythmia Recurrence in Patients
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Peter M. Kistler, MBBS, PhD; David Chieng,
MBBS; Hariharan Sugumar, MBBS, PhD; et al.

Association Between Regulatory Submission
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Alexander O. Everhart, PhD; Soumya Sen, PhD;
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Research Letter

Hearing Loss and Dementia Prevalence in Older
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Alison R. Huang, PhD; Kening Jiang, MHS; Frank
R. Lin, MD, PhD; et al.

Comparison of the Financial and Operational
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Ensuring Clarity and Understandability of the FDA's
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Getting Treated for COVID-19 Shouldn't Be This
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Christina Mangurian, MD, MAS

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Home Sleep Apnea Testing for the Diagnosis of
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Will the New CDC Opioid Prescribing Guidelines
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Effect of Torsemide vs Furosemide After Discharge
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Robert J. Mentz, MD; Kevin J. Anstrom, PhD; Eric
L. Eisenstein, DBA; et al.

Effect of Early High-Flow Nasal Oxygen vs Standard
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Donna Franklin, PhD, MBA, BN; Franz E. Babl,
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Association of Supernumerary Sex Chromosome
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Research Letter
Timing of Blood Draws Among Patients Hospitalized
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César Caraballo, MD; Shiwani Mahajan, MD, MHS;
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Association Between Doses of Levonorgestrel
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On the Rise, *Candida auris* Outwits Treatments and Travels Incognito in Health Care Settings

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New Gene Therapy for Certain Bladder Cancers

FDA Warns of Risks of Body Sculpting

Updated Labeling for Capecitabine, a 25-Year-Old Cancer Drug

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WHO Report: Cholera Resurgent in 2022 After Years of Decline

Increasing Antimicrobial Resistance Poses Global Threat, WHO Says

More Adolescents and Young Adults Developing Type 2 Diabetes Around the World

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Original Investigation

Effect of Fluvoxamine vs Placebo on Time to Sustained Recovery in Outpatients with Mild to Moderate COVID-19A Randomized Clinical Trial
Matthew W. McCarthy, MD; Susanna Naggie, MD, MHS; David R. Boulware, MD, MPH; et al.

Predictive Accuracy of Stroke Risk Prediction Models Across Black and White Race, Sex, and Age Groups
Chuan Hong, PhD; Michael J. Pencina, PhD; Daniel M. Wojdyla, MS; et al.

Estimated Prevalence and Clinical Manifestations of UBA1 Variants Associated with VEXAS Syndrome in a Clinical Population

David B. Beck, MD, PhD; Dale L. Bodian, PhD; Vandan Shah, MD; et al.

Research Letter

Trends in Sexual Assault Against Detainees in US Immigration Detention Centers, 2018-2022

Nicole Lue, BA; Joseph Nwadiuko, MD, MPH, MSHP; Parveen Parmar, MD, MPH; et al.

Association Between Billing Patient Portal Messages as e-Visits and Patient Messaging Volume

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JAMA Guide to Statistics and Methods
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US Life Expectancy in 2021 Lowest Since 1996
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Low-Carbohydrate, High-Fat Diet Improved Type 2
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Four-Year Visual Outcomes in the Protocol W
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Raj K. Maturi, MD; Adam R. Glassman, MS; Kristin
Josic, PHD; et al.

Association Between Drug Characteristics and
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Michael J. DiStefano, PhD; Jenny M. Markell, BA;
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Novel Oral Polio Vaccine Safely Induces Antibodies
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Association Between History of Adverse Pregnancy
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Pharmacy Benefit Managers and the Federal Trade Commission: A Relationship Gone Sour
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Manufacturer Spending on Direct-to-Consumer Advertising for Pharmaceutical Products
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Adverse Pregnancy Outcomes—Risk Enhancers Whose Time Has Finally Arrived
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Management of Menopausal Symptoms: A Review
Carolyn J. Crandall, MD, MS; Jaya M. Mehta, MD; JoAnn E. Manson, MD, DrPH

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Management of Latent Tuberculosis Infection
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Medical News & Perspectives

Swab the Throat as Well as the Nose? The Debate Over the Best Way to Test for SARS-CoV-2
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February 14, 2023

Original Investigation

Household Transmission of Influenza A Viruses in 2021-2022

Melissa A. Rolfes, PhD, MPH; H. Keipp Talbot, MD; Huong Q. McLean, PhD, MPH; et al.

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From Thought to Text: How an Endovascular Brain-Computer Interface Could Help Patients with Severe Paralysis Communicate

Jennifer Abbasi; Melissa Suran, PhD, MSJ

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Lecanemab Gains FDA Approval for Early Alzheimer Disease

Substance Use, Mental Health Challenges Widespread in 2021

Gene Edited Tumor Cells Kill and Prevent Cancer in Mice

Child Asthma Tied to Specific Urban Air Pollutants
NIH Pilots Telehealth Program for COVID-19

AAP Recommends Immediate, Intensive Treatment for Child Obesity

Sickle Cell Disease Gene Therapy Trial Paused
Letters to Clinicians May Promote Better-Informed Opioid Prescribing

Patients With Mild COVID-19 at Risk of Some Post-COVID-19 Condition Symptoms

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Vaccination, Acute Myocardial Infarction, and Ischemic Stroke After COVID-19 Infection

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Effect of Low-Concentration Atropine Eyedrops vs Placebo on Myopia Incidence in Children: The LAMP2 Randomized Clinical Trial

Jason C. Yam, MPH; Xiu Juan Zhang, PhD; Yuzhou Zhang, PhD; et al.

Discriminative Accuracy of the CAPTURE Tool for Identifying Chronic Obstructive Pulmonary Disease in US Primary Care Settings

Fernando J. Martinez, MD, MS; MeiLan K. Han, MD, MS; Camden Lopez, MS; et al.

Research Letter

Serologic Screening for Genital Herpes: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

Gary N. Asher, MD, MPH; Cynthia Feltner, MD, MPH; Wade N. Harrison, MD, MPH; et al.

US Preventive Services Task Force

Recommendation Statement - Serologic Screening for Genital Herpes Infection: US Preventive Services Task Force Reaffirmation

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Recent Patent Reform Bills and Their Implications for Prescription Drugs

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Quantitative Analyses of Regulatory Policies for Medical Devices: Matching the Methods to the Moment

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Reducing HSV-2 Morbidity and Mortality: Routine Serologic Screening Still Not the Best Answer

Mark D. Pearlman, MD

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Conditional Power: How Likely Is Trial Success?

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Ceasefire Declared, but Ethiopian Health Systems

Remain in Critical Condition After Civil War

Large Cohort Study Finds Possible Association

Between Postural Orthostatic Tachycardia Syndrome and COVID-19 Vaccination but Far Stronger Link With SARS-CoV-2 Infection

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Changes in p53 Gene May Influence Cardiovascular Disease Risk

Wildfire Exposure Linked to Changes in Cognition and Brain Activity

Plan Calls for Global Collaboration to Address Child Undernutrition

Stroke Risk from Diabetes, High Blood Pressure May Decrease with Age

NIH Funds Research on Severe COVID-19–Related Illness in Children

New CT Scan Distinguishes Primary Aldosteronism Subtypes

Medicaid Expansion Tied to Reduction in Postpartum Hospitalizations

Gender-Affirming Hormones and Youth Well-being Integrative Therapies Lessen Postsurgical Anxiety, Pain

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Approaches to Prevention of Firearm Violence

Tracking All Injuries from Firearms in the US
JAMA. 2023;329(6):514-515.
doi:10.1001/jama.2022.22000

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Original Investigation

Aspirin Discontinuation at 24 to 28 Weeks' Gestation in Pregnancies at High Risk of Preterm Preeclampsia: A Randomized Clinical Trial
Manel Mendoza, PhD; Erika Bonacina, MD; Pablo Garcia-Manau, MD; et al.

Association of African Ancestry-Specific APOE Missense Variant R145C With Risk of Alzheimer Disease
Yann Le Guen, PhD; Ana-Caroline Raulin, PhD; Mark W. Logue, PhD; et al.

History of Low Hourly Wage and All-Cause Mortality Among Middle-aged Workers
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Dissemination of the Results of Pediatric Clinical Trials Funded by the US National Institutes of Health
Chris A. Rees, MD, MPH; Claire Narang, BS; Adrianna Westbrook, MPH; et al.

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Assessing—and Extending—California's Insulin Manufacturing Initiative
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The Importance of Shifting Sepsis Quality Measures from Processes to Outcomes
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Glioblastoma and Other Primary Brain Malignancies in Adults: A Review
Lauren R. Schaff, MD; Ingo K. Mellinghoff, MD

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Women's Health: Risk Factors, Symptoms, and Treatment of Lactational Mastitis
Adetola F. Louis-Jacques, MD; Margarita Berwick, MD; Katrina B. Mitchell, MD

Medical News & Perspectives

New HIV Vaccine Approach Safely Stimulated Rare Precursors to Broadly Neutralizing Antibodies
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Study Finds US Households, Especially in Rural Areas, Increasingly Shop at Dollar Stores for Food
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National Academies: Expand US Wastewater Disease Surveillance
High COVID-19 Rates Prompt Call for Better Nursing Home Protections
Agent Slows Glioblastoma Tumors in Mice by Blocking Fat Metabolism
Hybrid Immunity More Protective Than Prior SARS-CoV-2 Infection Alone
New Report on Mpox Cases Leading Up to 2022 Global Outbreak
Nearly 500 000 in UK May Have Missed Blood Pressure Drugs
Both High- and Low-Dose Exercise Therapy Help Knee Osteoarthritis
Vasopressors or High-Volume IV Fluids Both Effective for Sepsis
Newly Discovered Host-Cell Factor Could Be a COVID-19 Treatment Target

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Original Investigation
Effect of Argatroban Plus Intravenous Alteplase vs
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in Patients with Acute Ischemic Stroke: The ARAIS
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Zhou, MD; et al.

Endovascular Ultrasound Renal Denervation to Treat
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Michel Azizi, MD, PhD; Manish Saxena, MBBS,
MSc; Yale Wang, MD; et al.

Association of Evaluation and Management Payment
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Hannah T. Neprash, PhD; Ezra Golberstein, PhD;
Ishani Ganguli, MD, MPH; et al.

Research Letter
Measles Serostatus Among Parturient Patients at 2
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Dustin D. Flannery, DO, MSCE; Alvaro Zevallos
Barboza, MPH; Kelly C. Wade, MD, PhD, MSCE; et
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Misdiagnosis in the Emergency Department: Time for
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Notice of Retraction and Replacement. Ellison-Barnes
et al. Trends in Obesity Prevalence Among Adults
Aged 18 Through 25 Years, 1976-2018. JAMA.
2021;326(20):2073-2074

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Falk Leichsenring, DSc; Nikolas Heim, MA, MSc;
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A Man with Asymptomatic Ulcerated White Plaques
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Healthful Lifestyle May Slow Memory Loss, Even for APOE Gene Carriers
Updated COVID-19 Guidance for People Who Are Immunocompromised
Trouble Paying Medical Bills Trends Down in US
Public Health Workers Report Threats, Harassment During Pandemic
Paxlovid Alternative Is Similarly Effective
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