PERIODICAL REVIEW



A monthly review for readers of Health Care Ethics USA

AUGUST 2020

AMA JOURNAL OF ETHICS

August 2020

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Incarceration and Its Disseminations: COVID-19 Pandemic Lessons from Chicago's Cook County Jail Eric Reinhart and Daniel L. Chen

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Genetic testing in the acute setting: a round table discussion
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Effect of Convalescent Plasma Therapy on Time to Clinical Improvement in Patients with Severe and Lifethreatening COVID-19: A Randomized Clinical Trial Ling Li, MD, PhD; Wei Zhang, MD; Yu Hu, MD, PhD; et al.

Effect of Long-term Vitamin D3 Supplementation vs Placebo on Risk of Depression or Clinically Relevant Depressive Symptoms and on Change in Mood Scores: A Randomized Clinical Trial Olivia I. Okereke, MD, SM; Charles F. Reynolds III,

Association of Diagnosis Coding with Differences in Risk-Adjusted Short-term Mortality Between Critical Access and Non–Critical Access Hospitals Cyrus M. Kosar, MA; Lacey Loomer, PhD, MSPH; Kali S. Thomas, PhD; et al.

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Mortality, Admissions, and Patient Census at SNFs in 3 US Cities During the COVID-19 Pandemic Michael L. Barnett, MD, MS; Lissy Hu, MD; Thomas Martin, MS; et al.

Excess Deaths From COVID-19 and Other Causes, March-April 2020 Steven H. Woolf, MD, MPH; Derek A. Chapman, PhD; Roy T. Sabo, PhD; et al.

Prevalence, Characteristics, and Costs of Urgent Care Center Membership Programs Walter Hsiang, BS; Grace Jin, BS; Howard Forman, MD, MBA; et al.

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Developing a SARS-CoV-2 Vaccine at Warp Speed Kevin P. O'Callaghan, MB, BCh, BAO; Allison M. Blatz, MD; Paul A. Offit, MD The Development of COVID-19 Vaccines: Safeguards Needed

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Airborne Transmission of SARS-CoV-2: Theoretical Considerations and Available Evidence Michael Klompas, MD, MPH; Meghan A. Baker, MD, ScD; Chanu Rhee, MD, MPH

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Mortality and Morbidity: The Measure of a Pandemic Jody W. Zylke, MD; Howard Bauchner, MD

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News from the Food and Drug Administration Breast Cancer Drug Can Be Given at Home or in the Clinic

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Bench to Bedside Virus Surveillance and Diagnosis With a CRISPR-Based Platform Tracy Hampton, PhD

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Effects of Liberal vs Restrictive Transfusion Thresholds on Survival and Neurocognitive Outcomes in Extremely Low-Birth-Weight Infants: The ETTNO Randomized Clinical Trial

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Effect of High Add Power, Medium Add Power, or Single-Vision Contact Lenses on Myopia Progression in Children: The BLINK Randomized Clinical Trial Jeffrey J. Walline, OD, PhD; Maria K. Walker, OD, PhD; Donald O. Mutti, OD, PhD; et al.

Association of Nonoperative Management Using Antibiotic Therapy vs Laparoscopic Appendectomy with Treatment Success and Disability Days in Children with Uncomplicated Appendicitis Peter C. Minneci, MD, MHSc; Erinn M. Hade, PhD; Amy E. Lawrence, MD; et al. Poetry and Medicine Remains Susan J. Sample, PhD, MFA

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JAMA Patient Page Convalescent Plasma and COVID-19 Anurag N. Malani, MD; John P. Sherbeck, MD; Preeti N. Malani, MD, MSJ

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Persistent Symptoms in Patients After Acute COVID-19 Angelo Carfi, MD; Roberto Bernabei, MD; Francesco Landi, MD, PhD; et al.

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COVID-19: Beyond Tomorrow The Work of Philanthropy in Responding to COVID-19 and Addressing Inequality: A New Foundation Darren Walker, JD Pooling Data from Individual Clinical Trials in the COVID-19 Era

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COVID-19 Response in Lebanon: Current Experience and Challenges in a Low-Resource Setting Petra Khoury, PharmD; Eid Azar, MD; Eveline Hitti, MD, MBA

Prevention of Unintentional Medication Overdose Among Children: Time for the Promise of the Poison Prevention Packaging Act to Come to Fruition Daniel S. Budnitz, MD, MPH; Maribeth C. Lovegrove, MPH; Robert J. Geller, MD

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The Convergence of Neurology and Psychiatry: The Importance of Cross-Disciplinary Education Matcheri S. Keshavan, MD; Bruce H. Price, MD; Joseph B. Martin, MD, PhD

A Piece of My Mind Good for Us All Rachel B. Issaka, MD, MAS

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Reducing the Progression of Myopia Neil M. Bressler, MD

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Clinical Update: Lipids and Lipoproteins in 2020 Brian A. Ference, MD, MPhil, MSc; John J. P. Kastelein, MD, PhD; Alberico L. Catapano, PhD

JAMA Clinical Guidelines Synopsis Management of Acute Pulmonary Embolism Jonathan D. Paul, MD; Adam S. Cifu, MD JAMA Clinical Challenge Abdominal Pain and an Appendiceal Mass Roxanne L. Massoumi, MD; Jonathan C. King, MD

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Success of Antibiotic Therapy vs Laparoscopic Appendectomy for Uncomplicated Appendicitis in Children: A Matter of Perspective Edward H. Livingston, MD

Medical News & Perspectives School Superintendents Confront COVID-19—"There Are No Good Options for Next Year"

The JAMA Forum Health Care Cost Growth Benchmarks in 5 States Elsa Pearson, MPH; Austin Frakt, PhD

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Need for Additional Trials of Vitamin C for Sepsis Physician Orders for Life-Sustaining Treatment and ICU Admission Near the End of Life

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Original Investigation

Effect of Ascorbic Acid, Corticosteroids, and Thiamine on Organ Injury in Septic Shock: The ACTS Randomized Clinical Trial Ari Moskowitz, MD; David T. Huang, MD, MPH; Peter C. Hou, MD; et al.

Effect of a Collaborative Care Model on Depressive Symptoms and Glycated Hemoglobin, Blood Pressure, and Serum Cholesterol Among Patients with Depression and Diabetes in India: The INDEPENDENT Randomized Clinical Trial Mohammed K. Ali, MD, MSc, MBA; Lydia Chwastiak, MD, MPH; Subramani Poongothai, PhD; et al.

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Presence of Genetic Variants Among Young Men with Severe COVID-19

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Association Between Universal Masking in a Health Care System and SARS-CoV-2 Positivity Among Health Care Workers

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Change in the Incidence of Stillbirth and Preterm Delivery During the COVID-19 Pandemic Asma Khalil, MD; Peter von Dadelszen, PhD; Tim Draycott, MD; et al.

Prevalence of Psychotropic and Opioid Prescription Fills Among Community-Dwelling Older Adults with Dementia in the US Donovan T. Maust, MD, MS; Julie Strominger, MS;

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US Preventive Services Task Force

Recommendation Statement - Behavioral Counseling Interventions to Prevent Sexually Transmitted Infections: Recommendation Statement US Preventive Services Task Force

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COVID-19 and Dexamethasone: A Potential Strategy to Avoid Steroid-Related Strongyloides Hyperinfection William M. Stauffer, MD, MSPH; Jonathan D. Alpern, MD; Patricia F. Walker, MD, DTM&H

Weighing the Benefits and Risks of Proliferating Observational Treatment Assessments: Observational Cacophony, Randomized Harmony Robert M. Califf, MD; Adrian F. Hernandez, MD, MHS; Martin Landray, MBChB

Exome Sequencing and Clinical Diagnosis Jan M. Friedman, MD, PhD; Kenneth Lyons Jones, MD; John C. Carey, MD, MPH

Evidence-Based Practice for Public Health Emergency Preparedness and Response: Recommendations from a National Academies of Sciences, Engineering, and Medicine Report Ned Calonge, MD; Lisa Brown, MPH; Autumn Downey, PhD

Integrating Personalized Medicine with Population Health Management: The Path Forward David C. Grossman, MD, MPH; Eric B. Larson, MD, MPH; Harold C. Sox, MD

A Piece of My Mind Dressing Up Erica J. Harris, MD

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Molecular Underpinnings of Severe Coronavirus Disease 2019

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Behavioral Counseling for Sexually Transmitted Infection Risk Reduction Jeanne Marrazzo, MD, MPH; Ina Park, MD, MS JAMA Guide to Statistics and Methods Using Latent Class Analysis to Identify Hidden Clinical Phenotypes Makoto Mori, MD; Harlan M. Krumholz, MD, SM; Heather G. Allore, PhD

Medical News & Perspectives Social Isolation—the Other COVID-19 Threat in Nursing Homes

News from the Food and Drug Administration Outpatient Treatment Option for Patients with Blood Cancer

First Tobacco Product Receives "Reduced Exposure" Authorization

A Plan to Use Modern Data Tools to Fight Foodborne Illness

Global Health Long-Acting PrEP Shows Promise Bridget M. Kuehn, MSJ

Customized Injection Guidelines Reduce Nurses' Errors Bridget M. Kuehn, MSJ

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Original Investigation

Effect of Vitamin D3 Supplementation on Severe Asthma Exacerbations in Children with Asthma and Low Vitamin D LevelsThe VDKA Randomized Clinical Trial Erick Forno, MD, MPH; Leonard B. Bacharier, MD; Wanda Phipatanakul, MD, MS; et al.

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