PERIODICAL REVIEW



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

APRIL 2019

AMA JOURNAL OF ETHICS

April 2019 Innovating Nanoethics Innovating Nanoethics Linda Jiang and Kim A. Carmichael, MD

Case and Commentary Should a Psychiatrist Prescribe a Nanodrug to Help Parents Monitor a Teen's Adherence? Constance E. George, MD, MA

How Should Physicians Help Patients Understand Unknowns of Nanoparticle-Based Medicines? Nancy M. P. King, JD and Christine E. Bishop, MD, MA

Should Trackable Pill Technologies Be Used to Facilitate Adherence Among Patients Without Insight? Tahir Rahman, MD

Medical Education Which Nanobasics Should Be Taught in Medical Schools? Joel C. Sunshine, MD, PhD and Amy S. Paller, MD, MSci

AMERICAN JOURNAL OF BIOETHICS

April 2019 Guest Editorials How Conducting "Usual Care" Research Might Affect Obtaining Consent Jerry Menikoff

What Is a Clinical Ethicist? Jonathan D. Moreno

The DNA Test Results That Uncovered a Family Secret Dani Shapiro

Why Insurance Companies Should Pay for Medical Cannabis David Casarett & Donald I. Abrams Health Law Regulating Nanomedicine at the Food and Drug Administration Jordan Paradise, JD

State of the Art and Science What Are Best Practices for Ethical Use of Nanosensors for Worker Surveillance? Gary E. Marchant, PhD, JD, MPP

Policy Forum How Should Engineered Nanomaterials Be Regulated for Public and Environmental Health? 363 David B. Resnik, JD, PhD

Art of Medicine Journeys Madeleine Schachter, JD

Target Article When Is It Ethical for Physician-Investigators to Seek Consent from Their Own Patients? Stephanie R. Morain, Steven Joffe & Emily A. Largent

Open Peer Commentaries Consent for Research Participation in Practice Robert M. Califf

Clinical Research Is a Team Sport Ross E. McKinney

The Importance of Listening to Patients and to Evidence Regarding Consent for Research Neal W. Dickert Justifying Investigator/Clinician Consent When the Physician-Patient Relationship Can Support Better Research Decision-Making Benjamin S. Wilfond & Kathryn M. Porter

A Hybrid Approach to Obtaining Research Consent Christine Grady

Mitigating Challenges in Dual-Role Consent: Honoring Patient Preferences to Discuss Research Participation with Someone They Know Akshay Sharma & Liza-Marie Johnson

Voluntary Informed Consent Is Not Risk Dependent Sara A. S. Dekking, Rieke van der Graaf, C. Michel Zwaan & Johannes J. M. van Delden

Everything in Moderation: Dual Role Consent and State Law Mandates Valerie Gutmann Koch & Nadia N. Sawicki

Place, Virtue Ethics and Physician-Researcher Dual-Role Consent in Clinical Research Andrew Crowden & Matthew Gildersleeve

A Neuroethical Analysis of Physicians' Dual Obligations in Clinical Research Michael O. S. Afolabi

Role Synergy Versus Role Conflict in Dual-Role Consent in Usual Care Trials Elizabeth A. Kitsis

An Ethical Case for Dual-Role Consent: Increasing Research Diversity as a Matter of Respect and Justice Stephanie A. Kraft & Nanibaa' A. Garrison

Dual-Role Research and Consent by Unique Specialists Michael Da Silva, Randi Zlotnik Shaul, Christy Simpson & Katherine Boydell

Revising Our Standards on Dual-Role Physicians: Proceed, but Proceed with Caution Stephen A. Berman & Luciana Garbayo

Target Article Clinical Ethicists Awakened: Addressing Two Generations of Clinical Ethics Issues Isvolving Undersumented Patients

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The United States as an Isolationist in Global Biomedical Ethics and Human Rights Gregory J. Dober

The New Colossus: Clinical Ethics, Empathy, and Grace Bryn S. Esplin & Monica Sosa

Moving Beyond Moral Revulsion: A Deeper Analysis of Social Justice Within Clinical Ethics Training Julie Aultman & Andrew J. Whipkey

Pediatricians Awakened: Addressing Family Immigration Status as a Critical and Intersectional Social Determinant of Health Julie M. Linton, Nusheen Ameenuddin & Olanrewaju Falusi

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Should Research Participants Be Notified About Results of Currently Unknown but Potential Significance? Liza-Marie Johnson, Jennifer Zabrowski & Benjamin S. Wilfond

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The Need for National Guidance Around Informed Consent About GBCA Safety Stephen D. Brown

Returning Individual Research Results Regarding Gadolinium Deposition in the Brain Is the Preferable Choice

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Research Participants Should Have the Option to Be Notified of Results of Unknown but Potential Significance Nora Hutchinson, Alexander Capron & Adélaïde Doussau

Case Report

The Limitations of "Boilerplate" Language in Informed Consent: Single IRB Review of Multisite Genetic Research in Military Personnel Benjamin S. Wilfond, Jennifer Zabrowski & Liza M. Johnson

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The Bane of "Boilerplate" Language in Research Consent Forms: Ensuring Consent Forms Promote Autonomous Authorization Jeffrey R. Botkin Single IRBs Are Responsible to Ensure Consent Language Effectively Conveys the Local Context Sara Chandros Hull & Adam I. Schiffenbauer Solving the Single IRB/Boilerplate Bind: Establishing Institutional Guidelines Melissa E. Abraham, Elizabeth Hohmann & Megan Morash

Correspondence Broadening the Conversation About Intersectionality in Clinical Medicine Yolonda Wilson, Amina White, Akilah Jefferson & Marion Danis

CHRISTIAN BIOETHICS

April 2019 Articles Bioethics without God: The Transformation of Medicine within a Fully Secular Culture Mark J Cherry

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Psychiatry's Dysphoric Turn: Psychophysical Dysmorphia, Transgender Euphoria, and the Rise of Pedophilia Avak Albert Howsepian

ETHICS & MEDICS

April 2019 Same-Sex Attraction and the Priesthood Rev. James McTavish, FMVD, MD

HASTINGS CENTER REPORT

March/April 2019 From the Editor Better Guidance for Surrogates Gregory E. Kaebnick

Articles Changing the Question Daniel Brudney

Empathetic Practice: The Struggle and Virtue of Empathizing with a Patient's Suffering Georgina Campelia Tyler Tate

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Don't We Need Something More in These Extraordinary Times? Response to the Commentaries Mark Kuczewski

Simon Says: On the Magical Impulse of Studies on the Efficacy of Intercessory Prayer Benjamin N Parks

A Considerably Common Morality: Catholic Ethics and Secular Principlism in Dialogue John J Fitzgerald

Ethics: The Art of Wandering Aimlessly? Ana Iltis

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The Critical Role of Medical Institutions in Expanding Access to Investigational Interventions Kayte Spector-Bagdady Kevin J. Weatherwax Misty Gravelin Andrew G. Shuman

Citizen Science and Gamification Karola V. Kreitmair David C. Magnus

Essays Medical School: The Wrong Applicant Pool? Jacob M. Appel

Commentary Perspective: Achieving Meaningful Access to Medicaid Leslie Francis, Anita Silver

At Law: Conscience and Religious Freedom Division Marks Its First Anniversary with Action Sandra H. Johnson Departments At the Center: Annual Award for an Essay by an Early-Career Scholar Mildred Z. Solomon

HEALTH AFFAIRS

April 2019 From the Editor-In-Chief Physicians, Medicare, and More Alan R. Weil

Leading to Health An Education in Meeting Patients Where They Live T.R. Goldman

Eye on Health Reform New Year Brings New ACA Developments Katie Keith

Research Article Assessing First Visits by Physicians to Medicare Patients Discharged to Skilled Nursing Facilities Kira L. Ryskina, Yihao Yuan, Shelly Teng, and Robert Burke

Primary Care Physician Networks in Medicare Advantage Yevgeniy Feyman, José F. Figueroa, Daniel E. Polsky, Michael Adelberg, and Austin Frakt

Knowledge of Practicing Physicians About Their Legal Obligations When Caring for Patients with Disability Nicole D. Agaronnik, Elizabeth Pendo, Eric G. Campbell, Julie Ressalam, and Lisa I. Jezzoni

Adjusted Mortality Rates Are Lower for Medicare Advantage Than Traditional Medicare, But the Rates Converge Over Time

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The Role of Social, Cognitive, And Functional Risk Factors in Medicare Spending for Dual and Nondual Enrollees

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Letters: Rawls and Social Value in Research Felicitas Sofia Holzer

Effects of Alternative Food Voucher Delivery Strategies on Nutrition Among Low-Income Adults Sanjay Basu, Christopher D. Gardner, Justin S. White, Joseph Rigdon, Mandy M. Carroll, Melissa Akers, and Hilary K. Seligman

Patient Readmission Rates for All Insurance Types After Implementation of The Hospital Readmissions Reduction Program

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Maryland's Experiment with Capitated Payments for Rural Hospitals: Large Reductions in Hospital-Based Care Jesse M. Pines, Sonal Vats, Mark S. Zocchi, and Bernard Black

Multimorbidity And Health Outcomes in Older Adults in Ten European Health Systems, 2006–15 Raffaele Palladino, Francesca Pennino, Martin Finbarr, Christopher Millett, and Maria Triassi

The Affordable Care Act in The Heart of The Opioid Crisis: Evidence From West Virginia Brendan Saloner, Rachel Landis, Bradley D. Stein, and Colleen L. Barry

News Media Reporting on Medication Treatment for Opioid Use Disorder Amid the Opioid Epidemic Alene Kennedy-Hendricks, Jonathan Levin, Elizabeth Stone, Emma E. McGinty, Sarah E. Gollust, and Colleen L. Barry

Measuring the Lifetime Costs of Serious Mental Illness and The Mitigating Effects of Educational Attainment Seth A. Seabury, Sarah Axeen, Gwyn Pauley, Bryan Tysinger, Danielle Schlosser, John B. Hernandez, Hanke Heun-Johnson, Henu Zhao, and Dana P. Goldman

Behavioral and Other Chronic Conditions Among Adult Medicaid Enrollees: Implications for Work Requirements Hefei Wen, Brendan Saloner, and Janet R. Cummings

The Association Between Hospital Concentration and Insurance Premiums in ACA Marketplaces Andrew S. Boozary, Yevgeniy Feyman, Uwe E. Reinhardt, and Ashish K. Jha Plan Choice and Affordability in The Individual And Small-Group Markets: Policy And Performance—Past And Present Jean M. Abraham, Anne B. Royalty, and Coleman Drake

Policy Insight When Is the Price of a Drug Unjust? The Average Lifetime Earning Standard Ezekiel J. Emanuel

Narrative Matters My Struggle to Access Lifesaving Mental Health Care Ashley R. Clayton

Letters

Patient Safety and Other Priorities The Present and Future of Telehealth Medical Cannabis and Chronic Pain Medication Treatment for Substance Abuse US Spending on Health Care Abuse-Deterrent OxyContin and Hepatitis C

Journal of Clinical Ethics At the Bedside The Edge-of-the-Field of Clinical Ethics Now, After 30 Years: Does Research Ethics Show Us the Way? Edmund D. Howe

JOURNAL OF MEDICAL ETHICS

April 2019 The Concise Argument The Concise Argument Lucy Frith

Current Controversy I just need an opiate refill to get me through the weekend' Eric Yan, Dennis John Kuo

Original Research No going back? Reversibility and why it matters for deep brain stimulation Jonathan Pugh

'Is it better not to know certain things?': views of women who have undergone non-invasive prenatal testing on its possible future applications Hilary Bowman-Smart, Julian Savulescu, Cara Mand, Christopher Gyngell, Mark D Pertile, Sharon Lewis, Martin B Delatycki

Does One Health require a novel ethical framework? Jane Johnson, Chris Degeling

Ethics of Incongruity: moral tension generators in clinical medicine Nicholas Kontos Special Section: 30 Years of The Journal of Clinical Ethics Clinical Medical Ethics: Its History and Contributions to American Medicine Mark Siegler, Guest Editor

Once and Future Clinical Neuroethics: A History of What Was and What Might Be Joseph J. Fins

Clinical Ethics in Pediatrics: An International Perspective John D. Lantos, Sarosh Saleem, Fajar Raza, Janicke Syltern, Erwin J. Khoo, Arpana Iyengar, Priya Pais, Jagdish Chinnappa, Pablo Lexama-Del Valle and André Kidszun

Reflection of a Physician-Writer: On Why I Write Ranjana Srivastava

"Clinical" Surgical Ethics Peter Angelos

Ethics and Evidence Daniel P. Sulmasy

Cardiopulmonary Resuscitation, Informed Consent, and Rescue: What Provides Moral Justification for the Provision of CPR? Johan Bester and Eric Kodish

Extended Essays Authority without identity: defending advance directives via posthumous rights over one's body Govind Persad

Blameworthy bumping? Investigating nudge's neglected cousin Ainar Miyata-Sturm

It is never lawful or ethical to withdraw life-sustaining treatment from patients with prolonged disorders of consciousness Charles Foster

Student Essay Pink and blue: The role of gender in psychiatric diagnosis George Gillett

Responses Notes on substantance in orthodox theory: a reply to Badano William R Smith

Conscientious objection to referrals Thomas Finegan 'Yes' to mitochondrial replacement techniques and lesbian motherhood: a reply to Françoise Baylis César Palacios-González, Giulia Cavaliere

JOURNAL OF MORAL THEOLOGY

Spring 2019 Introduction Matthew J. Gaudet and James F. Keenan, S.J.

University Ethics and Contingent Faculty James F. Keenan, S.J

Saying No to an Economy that Kills: Undermining Mission and Exploiting Vocation in Catholic Higher Education Kerry Danner

Adjunct Unionization on Catholic Campuses: Solidarity, Theology, and Mission Debra Erickson

The Threat to Academic Freedom and the Contingent Scholar Lincoln R. Rice

Contingency, Gender, and the Academic Table Karen Peterson-Iyer

The Spiritual Crisis of Contingent Faculty Claire Bischoff

Departmental Chair as Faculty Advocate and Middle Manager Elizabeth Hinson-Hasty

Toward an Inclusive Faculty Community Matthew J. Gaudet

JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION

April 2, 2019 Original Investigation Effect of Catheter Ablation vs Antiarrhythmic Drug Therapy on Mortality, Stroke, Bleeding, and Cardiac Arrest Among Patients with Atrial Fibrillation: The CABANA Randomized Clinical Trial Douglas L. Packer, MD; Daniel B. Mark, MD, MPH; Richard A. Robb, PhD; et al.

Effect of Catheter Ablation vs Medical Therapy on Quality of Life Among Patients with Atrial Fibrillation: The CABANA Randomized Clinical Trial Daniel B. Mark, MD, MPH; Kevin J. Anstrom, PhD; Shubin Sheng, PhD; et al. Introduction A Peek at Renewal in Contemporary Moral Theology: The Pinckaers Symposium William C. Mattison, III and Matthew Levering

Moral Theology in Service of the Work of the Spirit: Synthesizing Pinckaers and Pope Francis Against Moralities of Obligation David Cloutier

Irregular Unions and Moral Growth in Amoris Laetitia David Elliot

Instinctus and the Gifts of the Holy Spirit: Explaining the Development in St. Thomas's Teaching on the Gifts of the Holy Spirit James W. Stroud

Aquinas on the Fruits of the Holy Spirit as the Delight of the Christian Life Fr. Anton ten Klooster

A New Look at the Last End: Noun and Verb, Determinate Yet Capable of Growth William C. Mattison III

The Virtue of Equity and the Contemporary World Elisabeth Rain Kincaid

Pinckaers and Häring on Conscience Matthew Levering

Quaestiones Disputatae de Pinckaers Tom Angier

Association of Amyloid Positron Emission Tomography with Subsequent Change in Clinical Management Among Medicare Beneficiaries with Mild Cognitive Impairment or Dementia Gil D. Rabinovici, MD; Constantine Gatsonis, PhD;

Charles Apgar, MBA; et al.

Research Letter Reported Cases of Medical Malpractice in Direct-to-Consumer Telemedicine Alexander L. Fogel, MD, MBA; Joseph C. Kvedar, MD Viewpoint The Surprisingly Positive Association Between Obesity and Cancer Immunotherapy Efficacy William J. Murphy, PhD; Dan L. Longo, MD

Reexamining Recommendations for Treatment of Hypercholesterolemia in Older Adults Neil Skolnik, MD

Current and Future Challenges for Children Across the World Zulfiqar A. Bhutta, MBBS, FRCPCH, PhD; Robert E. Black, MD, MPH

A Piece of My Mind What About Recovery Lenore M. Buckley, MD, MPH

Editorial

Catheter Ablation for Atrial Fibrillation: Lessons Learned From CABANA Christine M. Albert, MD, MPH; Deepak L. Bhatt, MD, MPH

Amyloid PET and Changes in Clinical Management for Patients with Cognitive Impairment Clifford R. Jack Jr, MD; Ronald C. Petersen, MD, PhD

Review

Cerebral Intraparenchymal HemorrhageA Review Bradley A. Gross, MD; Brian T. Jankowitz, MD; Robert M. Friedlander, MD

JAMA Guide to Statistics and Methods Marginal Effects—Quantifying the Effect of Changes in Risk Factors in Logistic Regression Models Edward C. Norton, PhD; Bryan E. Dowd, PhD; Matthew L. Maciejewski, PhD

From the Medical Letter on Drugs and Therapeutics An Epinephrine Prefilled Syringe (Symjepi) for Anaphylaxis

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Original Investigation Effect of Vitamin D Supplementation on Relapse-Free Survival Among Patients With Digestive Tract Cancers: The AMATERASU Randomized Clinical Trial Mitsuyoshi Urashima, MD; Hironori Ohdaira, MD; Taisuke Akutsu, MD; et al. Poetry and Medicine Et mu Conor McDonnell, MD

Medical News & Perspectives Why Do Hundreds of US Women Die Annually in Childbirth? Quick Uptakes: After Rotavirus Vaccine, Australia's Type 1 Diabetes Incidence Declines

News From the Food and Drug Administration Higher Dose of Tofacitinib for Rheumatoid Arthritis Poses Risks Collaboration Aims to Expedite Diagnostic Testing in Emergencies Another Warning for Febuxostat

The JAMA Forum The 6 Functions of Health Insurance Pranammya Dey, BS; Peter B. Bach, MD

Bench to Bedside Studies Further Support Transmissibility of Alzheimer Disease–Associated Proteins Tracy Hampton, PhD

Comment & Response Hypertension in Young Adults and Subsequent Cardiovascular Disease Tidal Volume Ventilation Strategy in ICU Patients Without ARDS Pharmacist-Led Education to Discontinue Inappropriate Prescribing

The Arts and Medicine Artist, Rediscovered: Images and Ethics of Early Prostate Cancer Screening Lawrence M. Wyner, MD

JAMA Patient Page Upper Blepharoplasty Cristen Olds, MD; Sam P. Most, MD

Effect of High-Dose vs Standard-Dose Vitamin D3 Supplementation on Progression-Free Survival Among Patients With Advanced or Metastatic Colorectal Cancer: The SUNSHINE Randomized Clinical Trial Kimmie Ng, MD, MPH; Halla S. Nimeiri, MD; Nadine J. McCleary, MD, MPH; et al. Association of HIV Preexposure Prophylaxis With Incidence of Sexually Transmitted Infections Among Individuals at High Risk of HIV Infection Michael W. Traeger, MSc; Vincent J. Cornelisse, MBBS, PhD; Jason Asselin, BSc; et al.

Association of Patient Characteristics and Tumor Genomics With Clinical Outcomes Among Patients With Non–Small Cell Lung Cancer Using a Clinicogenomic Database Gaurav Singal, MD; Peter G. Miller, MD, PhD; Vineeta

Gaurav Singal, MD; Peter G. Miller, MD, PhD; Vineeta Agarwala, MD, PhD; et al.

Research Letter

Nurse Practitioner and Physician Assistant Waivers to Prescribe Buprenorphine and State Scope of Practice Restrictions Joanne Spetz, PhD; Christopher Toretsky, MPH; Susan Chapman, PhD, RN; et al.

Viewpoint

Physicians' Trust in One Another Richard M. Frankel, PhD; Virginia P. Tilden, PhD; Anthony Suchman, MD, MA

Why Physicians Should Trust in Patients Rachel Grob, PhD; Gwen Darien, BA; David Meyers, MD

Obesity Treatment, Beyond the Guidelines: Practical Suggestions for Clinical Practice Scott Kahan, MD, MPH; JoAnn E. Manson, MD, DrPH

Nutrition Education in Medical School, Residency Training, and Practice Stephen Devries, MD; Walter Willett, MD, DrPH; Robert O. Bonow, MD, MS

A Piece of My Mind Having the Conversation I Encourage Others to Have Kate Lally, MD

Editorial Vitamin D as Cancer Therapy? Insights From 2 New Trials Elizabeth L. Barry, PhD; Michael N. Passarelli, PhD; John A. Baron, MD, MS, MSc

Addressing the Sexually Transmitted Infection and HIV Syndemic Monica Gandhi, MD, MPH; Matthew A. Spinelli, MD; Kenneth H. Mayer, MD

The Evolving Uses of "Real-World" Data Ethan Basch, MD, MSc; Deborah Schrag, MD, MPH JAMA Guide to Statistics and Methods Overview of Cost-effectiveness Analysis Gillian D. Sanders, PhD; Matthew L. Maciejewski, PhD; Anirban Basu, PhD

JAMA Performance Improvement Reducing Emergency Department Length of Stay Mary P. Mercer, MD, MPH; Malini K. Singh, MD, MPH; Hemal K. Kanzaria, MD, MS

JAMA Diagnostic Test Interpretation Evaluating the Erythrocyte Sedimentation Rate Andrew J. Hale, MD; Daniel N. Ricotta, MD; Jason A. Freed, MD

Medical News & Perspectives Mesh Implants for Women: Scandal or Standard of Care? Quick Uptakes: Taking the Uncertainty Out of Interpreting BRCA Variants

The JAMA Forum Deprescribing Policies: Time for a Fresh Approach Ashish K. Jha, MD, MPH

News From the Centers for Disease Control and Prevention Measles Vaccine Exemptions Vaping and Pregnancy

Biotech Innovations Better Cholera Counts Through Machine Learning Models Wireless Vital Signs Monitoring for the NICU HIV Remission After Hematopoietic Stem Cell Transplant

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The Arts and Medicine Clinical Role-Play in Autonomous Sensory Meridian Response (ASMR) Videos: Performance and Placebo in the Digital Era Amisha Ahuja, MD; Nitin Kumar Ahuja, MD, MS

Poetry and Medicine Oximetry Ellen McCulloch Lovell

JAMA Revisited Green Foods and Vitamins

JAMA Patient Page Eosinophilic Esophagitis Craig D. Peiris, BS, MS; James A. Tarbox, MD

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Original Investigation

Effect of Additional Oral Semaglutide vs Sitagliptin on Glycated Hemoglobin in Adults With Type 2 Diabetes Uncontrolled With Metformin Alone or With Sulfonylurea: The PIONEER 3 Randomized Clinical Trial Julio Rosenstock, MD; Dale Allison, MD; Andreas L. Birkenfeld, MD; et al.

Effect of Doxepin Mouthwash or Diphenhydramine-Lidocaine-Antacid Mouthwash vs Placebo on Radiotherapy-Related Oral Mucositis Pain: The Alliance A221304 Randomized Clinical Trial Terence T. Sio, MD, MS; Jennifer G. Le-Rademacher, PhD; James L. Leenstra, MD; et al.

Effect of a Workplace Wellness Program on Employee Health and Economic Outcomes: A Randomized Clinical Trial

Zirui Song, MD, PhD; Katherine Baicker, PhD

Research Letter

Decision Support and Alerts of Apps for Self-management of Blood Glucose for Type 2 Diabetes Elaine Lum, MClinPharm, PhD; Geronimo Jimenez, MA; Zhilian Huang, MPH; et al.

US Preventive Services Task Force Screening for Elevated Blood Lead Levels in Children and Pregnant Women: US Preventive Services Task Force Recommendation Statement US Preventive Services Task Force

Screening for Elevated Blood Lead Levels in Childhood and Pregnancy: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force Amy G. Cantor, MD, MPH; Rob Hendrickson, MD; Ian Blazina, MPH; et al.

Viewpoint

The Uncertain Effect of Financial Incentives to Improve Health Behaviors Harsha Thirumurthy, PhD; David A. Asch, MD; Kevin G. Volpp, MD, PhD

A Model for Public Access to Trustworthy and Comprehensive Reporting of Research Marina Broitman, PhD; Harold C. Sox, MD; Jean Slutsky, PA, MSPH

A Piece of My Mind Casting C. Alessandra Colaianni, MD, MPhil Editorial The Future of the GLP-1 Receptor Agonists Irl B. Hirsch, MD

The Search for an Effective Therapy and Pain Relief for Oral Mucositis Sharon Elad, DMD, MSc; Noam Yarom, DMD

Employer Wellness Programs—A Work in Progress Jean Marie Abraham, PhD

Screening for Elevated Blood Lead Levels in Children and Pregnant Women Adam J. Spanier, MD, PhD, MPH; Pat McLaine, DrPH, RN; Robyn C. Gilden, PhD, RN

JAMA Clinical Guidelines Synopsis Management of Patients with Severe Aortic Stenosis With Transcatheter Valve Replacement AbdulRahman Dia, MD; Adam S. Cifu, MD; Atman P. Shah, MD

Medical News & Perspectives Dr Schrier Goes to Congress as Second Woman Physician Childhood Lead Exposure May Affect Personality, Mental Health in Adulthood

News From the Food and Drug Administration Robotically Assisted Surgical Devices Raise Caution New Therapy for Treatment-Resistant Depression Agreement to Regulate Cell-based Meat Products

The JAMA Forum Making Amends for the Opioid Epidemic Joshua M. Sharfstein, MD; Yngvild Olsen, MD

Global Health Monster 2015-2016 El Niño Event Triggered Infectious Diseases Cancer Goes Undiagnosed in Almost Half the World's Children Antimicrobial Resistance on the Rise in Zoonotic Bacteria in Europe

Comment & Response Lower the *P* Value Threshold Evaluation for Fibrosis After Cure of Hepatitis C

Poetry and Medicine The MRI Judith Skillman

JAMA Revisited The Foxhall Fossil Human Jawbone JAMA Patient Page Screening for High Blood Lead Levels in Children and Pregnant Women Jill Jin, MD, MPH

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Original Investigation Effect of Addition of an Intimate Partner Violence Intervention to a Nurse Home Visitation Program on Maternal Quality of Life: A Randomized Clinical Trial Susan M. Jack, RN, PhD; Michael Boyle, PhD; Christine McKee, MA; et al.

Trends in Sedentary Behavior Among the US Population, 2001-2016 Lin Yang, PhD; Chao Cao, MPH; Elizabeth D. Kantor,

MPH, PhD; et al.

Association of State Medicaid Expansion Status With Low Birth Weight and Preterm Birth Clare C. Brown, PhD, MPH; Jennifer E. Moore, PhD, RN; Holly C. Felix, PhD, MPA; et al.

Research Letter

Trends in Medicaid Prices, Market Share, and Spending on Long-Acting Insulins, 2006-2018 Inmaculada Hernandez, PharmD, PhD; Chester B. Good, MD, MPH; William H. Shrank, MD, MSHS; et al.

US State Regulation of Decisions for Pregnant Women Without Decisional Capacity Erin S. DeMartino, MD; Beau P. Sperry, BA; Cavan K. Doyle, JD, LLM; et al.

Special Communication

Reporting of Multi-Arm Parallel-Group Randomized Trials: Extension of the CONSORT 2010 Statement Edmund Juszczak, MSc; Douglas G. Altman, DSc; Sally Hopewell, DPhil; et al.

Viewpoint

The States as Important Laboratories for Federal Prescription Drug Cost-Containment Efforts Jane C. Horvath, MHSA; Gerard F. Anderson, PhD

Prescription Drugs—List Price, Net Price, and the Rebate Caught in the Middle Stacie B. Dusetzina, PhD; Peter B. Bach, MD, MAPP

Canada's Amendment to Patented Drug Price Regulation: A Prescription for Global Drug Cost Control? Brittany Humphries, MSc; Feng Xie, PhD

Novel Therapies for an Aging Population: Grappling with Price, Value, and Affordability Jerry H. Gurwitz, MD; Steven D. Pearson, MD, MSc A Piece of My Mind The Right to Grieve Minjee Kim, MD

Editorial Lowering Cost and Increasing Access to Drugs Without Jeopardizing Innovation Robert M. Califf, MD; Andrew Slavitt, MBA

Statutory Restrictions on Advance Care Planning and Pregnancy Anne Drapkin Lyerly, MD, MA

JAMA Insights Management of Small Kidney Tumors in 2019 Stella K. Kang, MD, MSc; Marc A. Bjurlin, DO, MSc; William C. Huang, MD

JAMA Clinical Challenge A Man With Headache, Fever, and Neck Stiffness Rachel Cooper, MD, MSPH; John Dudley, MD; Dimitrios Farmakiotis, MD

Editor's Note Addition of an Intimate Partner Violence Intervention to a Nurse Home Visitation Program Dara Grennan, MD; Thomas B. Cole, MD, MPH

Medicaid Expansion and Birth Outcomes Howard Bauchner, MD; Karen Joynt Maddox, MD, MPH

A Tribute to Douglas G. Altman, DSc Drummond Rennie, MD

Medical News & Perspectives Unpacking a Recent Study Linking Diet Soda With Stroke Risks Chemicals in Consumer Products Associated with Early Puberty

News From the Centers for Disease Control and Prevention Trends in Blood Infection Rates Traumatic Brain Injuries Among Youth

Clinical Trials Update

Rapid Blood Pressure Reduction Safe for Ischemic Stroke Caring Text Messages for Preventing Suicides Acupuncture May Reduce Menopausal Symptoms Flexible Duty Hours, Sleep, and Patient Outcomes Health Agencies Update HHS Funds Development of Vaccine Against Marburg Virus Screening Preteens in the Emergency Department for Suicide Risk Free App to Help Patients Ask Appropriate Questions

Comment & Response Post Hoc Bayesian Analyses Patient-Physician Relationship in the Age of Expanded Access to Information Additional Approaches to Treatment of Depression

KENNEDY INSTITUTE OF ETHICS JOURNAL

March 2019 Introduction to the Special Issue In Honor of LeRoy Walters: Introduction from the Editors Eric M. Meslin, Eric T. Juengst, Carol Mason Spicer

Feature Articles The Role of Physicians in the Allocation of Health Care: Is Some Justice Better than None? Jacqueline Glover

L'OSSERVATORE ROMANO

April 5, 2019 Christus Vivit: Pope Francis' Post-Synodal Apostolic Exhortation to young people

A servant of hope: Holy Father on a two-day visit to Morocco

God wants fraternity between Christians and Muslims: Francis recalls key moments of his Apostolic Journey to Morocco

A 'rainbow' of frailties: To choir members of a home for the elderly in Belgium

Let us not just stand by and watch: Collection for the Holy Land 2019

Cutting-edge standards for the protection of minors: Three texts issued by Pope Francis for Vatican City State and the Roman Curia Andrea Tomielli

Encounter, fraternity and that deep wellspring of the Father's heart

Passionate witnesses to Christ: Archbishop of Rabat speaks of Morocco's Christians

Poetry and Medicine The Suit Avraham Z. Cooper, MD

JAMA Revisited Medicolegal: Conditions Warranting Requirement of Vaccination

JAMA Patient Page Croup Ioana Baiu, MD, MPH; Elliot Melendez, MD

Bioethics in the Oversight of Clinical Research: Institutional Review Boards and Data and Safety Monitoring Boards Christine Grady

LeRoy Walters's Legacy of Bioethics in Genetics and Biotechnology Policy Robert Cook-Deegan, Stephen J. McCormack

Sharing with Strangers: Governance Models for Borderless Genomic Research in a Territorial World Eric T. Juengst, Eric M. Meslin

Pope Francis in Morocco Dialogue and cooperation against fanaticism: With people, authorities, civil representatives and Diplomat Corps

No alibi for intolerance

For the rights and dignity of migrant children: At the diocesan Caritas headquarters in Rabat

The leaven of fraternity: With priests, religious and the Ecumenical Council of Churches

Compassion and mercy: Holy Father's homily during Mass in the Prince Moulay Abdellah Sports Complex

Fraternity made visible: After the celebration

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