PERIODICAL REVIEW



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

JANUARY 2020

AMA JOURNAL OF ETHICS

January 2020

Culture, Context and Epidemic Containment

From the Editor

Responding to Global Public Health Crises

Abraar Karan, MD, MPH, DTM&H

Case and Commentary

How Should Public Health Officials Respond When

Important

Local Rituals Increase Risk of Contagion?

Esther Mokuwa, MSc and Paul Richards, PhD, MA

How Should Clinicians Integrate Mental Health Into

Epidemic Responses?

Shantanu Srivatsa and Kearsley A. Stewart, PhD

How Should Clinicians Respond to International Public

Health

Emergencies?

Abbey Lowe, MA, Angela Hewlett, MD, MS, and Toby

Schonfeld, PhD

Medical Education

Five Things Students and Clinicians Should Know

About

"Biocontainment"

Helen Stanton Chapple, PhD, RN, MSN, MA

In the Literature

How Should the WHO Guide Access and Benefit

Sharing During Infectious

AMERICAN JOURNAL OF BIOETHICS

January 2020

Editorial

Frontiers in Bioethics

David Magnus

Disease Outbreaks?

Nicholas G. Evans, PhD, Kelly Hills, and Adam C.

Levine, MD

Health Law

When Are Vaccine Mandates Appropriate?

Carmel Shachar, JD, MPH and Dorit Rubinstein Reiss,

LLB, PhD

State of the Art and Science

Making Emergency Use of Experimental Vaccines Safer

Archana Asundi, MD and Nahid Bhadelia, MD

Policy Forum

How Should Global Health Security Priorities Be Set in

the Global North and West?

Abraar Karan MD, MPH, DTM&H

Medicine and Society

What Should Health Science Journalists Do in Epidemic

Responses?

Katherina Thomas and Alpha Daffae Senkpeni

Art of Medicine

Burnout

Matt Heenan

Worlds Apart

Tamera Means, MD, MHS

Guest Editorial

Randomized Trials are Deeply Offensive

John D. Lantos

Target Article: Frontiers in Bioethics

Ethics and Collateral Findings in Pragmatic Clinical

Trials

Stephanie R. Morain, Kevin Weinfurt, Juli Bollinger, Gail Geller, Debra JH Mathews & Jeremy Sugarman

Article Commentary

Pragmatic Clinical Trial-Collateral Findings:

Recognizing the Needs of Low-Resource Research

Participants

Courtney A. Stewart, Kayla E. Cooper, Megan B. Raymond, Faith E. Fletcher & Vence L. Bonham

Collateral Findings from Pragmatic Clinical Trials: What Responsibility Do We Have to Enrolled and Future Patients?

Danielle M. Whicher & Albert W. Wu

Partial Entrustment in Pragmatic Clinical Trials Henry S. Richardson & Mildred K. Cho

The Collateral Finding of What?

Bjørn Hofmann

Human Subjects Research Without Consent: Duties to Return Individual Findings When Participation was Non-Consensual

Nina Varsava

Target Article

Misrepresenting "Usual Care" in Research: An Ethical and Scientific Error

Ruth Macklin & Charles Natanson

Article Commentary

Improving Comparative Effectiveness Trials

Ross E. McKinney

What Research Ethics (Often) Gets Wrong about Minimal Risk

Patrick Bodilly Kane, Scott Y. H. Kim & Jonathan Kimmelman

"Unusual Care": Groupthink and Willful Blindness in the SUPPORT Study

George J. Annas & Catherine L. Annas

It Does Not Matter Whether Research Interventions Are Usual Care

Cory E. Goldstein & Charles Weijer

The CER Experiment Lois Shepherd

From Epistemic Trespassing to Transdisciplinary Cooperation: The Role of Expertise in the Identification of Usual Care

Joseph Michael Vukov, Kit Rempala, Molly Klug & Marley Hornewer

Traditional, Not the Usual: On Misrepresenting Acute Respiratory Distress Syndrome Network Lower Tidal Volume Trial (ARMA) Peter Shiu-Hwa Tsu

The Importance of Describing as Well as Defining Usual Care

Stuart G. Nicholls, Merrick Zwarenstein & Monica Taljaard

Misuse of "Usual Care" in Emergency Care Research: A Call for Adapting Rules Governing Exception from Informed Consent (EFIC) Studies Ethan Cowan, Kate Sahan & Mark Sheehan

Case Report

Re-envisioning "Doing Everything" for an Infant with Trisomy 18 Anita Tarzian

Article Commentary

Let It Be: The Evolving Standard of Care for Trisomy 18 Michael Kochan, Lucy Davidoff & Alison Falck

You Can't Always Get What You Want... We Will Help You Get What You Need Lucia D. Wocial

Ethics and the Importance of Good Clinical Practices Katherine E. Nelson, Annie Janvier, Pamela G. Nathanson & Chris Feudtner

Case Report

Diverting Opioid Diversion: Does It Justify Randomly Screening Palliative Care Patients? Leah R. Eisenberg

Article Commentary

Getting Beneath the Tip of the Iceberg: Suspected Opioid Diversion

Kristy Deep & Rebecca Bartley Yarrison

Drug Testing Is No Substitute for Honesty or Addiction Risk Reduction Tim Lahey

You're in...But This Service Requires Drug Testing Jillian Boerstler

Book review

Is It Time to Rethink Health Care Ethics? Reviewed by Ira Bedzow

Letter

Letter to the Editor: The Necessity of Teaching Medical Students to Voice Their Values

Ira Bedzow

CAMBRIDGE QUARTERLY OF HEALTHCARE ETHICS

January 2020

Special Section: Open Forum

In Memoriam. Dan Callahan: Writing a Life in Bioethics

Joseph J. Fins

Xenia: Refugees, Displaced Persons and Reciprocity John Harris

A Belmont Report for Animals? Hope Ferdowsian, L. Syd M Johnson, Jane Johnson, Andrew Fenton, Adam Shriver, John Gluck

Commentary: Other Animals as Kin and Persons Worthy of Increased Ethical Consideration Agustín Fuentes

Commentary: Trust but Verify Lisa Jones-Engel

Commentary: A Belmont Report for Animals: An Idea Whose Time Has Come Alka Chandna

Commentary: On the Moral Foundations of Animal Welfare

Bernard E. Rollin, Matthew S. Hickey

Commentary: Should the Belmont Report Be Extended to Animal Research Bernardo Aguilera, David Wendler

Commentary: A Belmont Report for Animals? Rights or Welfare? Lori Marino Correspondence

Response to Open Peer Commentaries "Taxonomizing Views of Clinical Ethics Expertise" Abram Brummett & Erica Salter

Response to Open Peer Commentaries on "Ethics and Collateral Findings in Pragmatic Clinical Trials" Stephanie Morain, Debra Mathews, Juli Murphy Bollinger & Jeremy Sugarman

Response to Open Peer Commentaries on "Misrepresenting 'Usual Care' in Research: An Ethical and Scientific Error" Ruth Macklin & Charles Natanson

The Immoral Machine John Harris

Giving Children a Say without Giving Them a Choice: Obtaining Affirmation of a child's Non-dissent to Participation in Nonbeneficial Research Holly Kantin

Advance Healthcare Directives: Binding or Informational Value? Gianluca Montanari Vergallo

Commentary: On the Moral Bindingness of Advance Directives Stephen Latham

The Ethics of Medical AI and the Physician-Patient Relationship Sally Dalton-Brown

Is Human Enhancement in Space a Moral Duty? Missions to Mars, Advanced AI and Genome Editing in Space Konrad Szocik

Departments and Columns

Reevaluating Benefits in the Moral Justification of Animal Research: A Comment on "Necessary Conditions for Morally Responsible Animal Research" Matthias Eggel, Carolyn P. Neuhaus, Herwig Grimm

O Tempora! O Mores! The Place of Boni Mores in Dignity Discourse Jonathan Brown A Dashboard to Improve the Alignment of Healthcare Organization Decisionmaking to Core Values and Mission Statement Timothy Lahey, William Nelson

ETHICS & MEDICS

January 2020 Newborn Care and "Lethal" Prenatal Diagnosis Tracy Winsor and Bridget Mora A Belmont Report for Animals? —Erratum Hope Ferdowsian, L. Syd M Johnson, Jane Johnson, Andrew Fenton, Adam Shriver, John Gluck

HEALTH AFFAIRS

January 2020
Patient Costs, Bundled Payment & More

From The Editor-In-Chief Patient Costs, Bundled Payment, And More Alan R. Weil

Research Article

National Health Care Spending In 2018: Growth Driven by Accelerations in Medicare And Private Insurance Spending

Micah Hartman, Anne B. Martin, Joseph Benson, Aaron Catlin, and The National Health Expenditure Accounts Team

Out-Of-Pocket Spending for Maternity Care Among Women with Employer-Based Insurance, 2008–15 Michelle H. Moniz, A. Mark Fendrick, Giselle E. Kolenic, Anca Tilea, Lindsay K. Admon, and Vanessa K. Dalton

Out-Of-Network Billing and Negotiated Payments for Hospital-Based Physicians

Zack Cooper, Hao Nguyen, Nathan Shekita, and Fiona Scott Morton

The Effect of Veterans Health Administration Coverage on Cost-Related Medication Nonadherence Adam Gaffney, David H. Bor, David U. Himmelstein, Steffie Woolhandler, and Danny McCormick

Terminating Cost-Sharing Reduction Subsidy Payments: The Impact of Marketplace Zero-Dollar Premium Plans on Enrollment

Coleman Drake, and David M. Anderson

The Impact of Bundled Payment on Health Care Spending, Utilization, And Quality: A Systematic Review Rajender Agarwal, Joshua M. Liao, Ashutosh Gupta, and Amol S. Navathe Spending and Quality After Three Years of Medicare's Voluntary Bundled Payment for Joint Replacement Surgery

Amol S. Navathe, Ezekiel J. Emanuel, Atheendar S. Venkataramani, Qian Huang, Atul Gupta, Claire T. Dinh, Eric Z. Shan, Dylan Small, Norma B. Coe, Erkuan Wang, Xinshuo Ma, Jingsan Zhu, Deborah S. Cousins, and Joshua M. Liao

Medicaid Expansion Slowed Rates of Health Decline for Low-Income Adults in Southern States John A. Graves, Laura A. Hatfield, William Blot, Nancy L. Keating, and J. Michael McWilliams

Effects of Medicaid Expansion on Postpartum Coverage and Outpatient Utilization Sarah H. Gordon, Benjamin D. Sommers, Ira B. Wilson, and Amal N. Trivedi

Among Low-Income Adults Enrolled in Medicaid, Churning Decreased After the Affordable Care Act Anna L. Goldman, and Benjamin D. Sommers

The Impact of Decision Aids on Adults Considering Hip or Knee Surgery

Vanessa B. Hurley, Hector P. Rodriguez, Stephen Kearing, Yue Wang, Ming D. Leung, and Stephen M. Shortell

Primary Care Physicians' Role in Coordinating Medical and Health-Related Social Needs in Eleven Countries Michelle M. Doty, Roosa Tikkanen, Arnav Shah, and Eric C. Schneider

The Effect of Home-Based Hypertension Screening on Blood Pressure Change Over Time in South Africa Nikkil Sudharsanan, Simiao Chen, Michael Garber, Till Bärnighausen, and Pascal Geldsetzer Trends in Opioid Prescribing and Self-Reported Pain Among US Adults

Mark Olfson, Shuai Wang, Melanie M. Wall, and Carlos Blanco

Datawatch

Differences Between Public and Private Hospital Payment Rates Narrowed, 2012–16 Thomas M. Selden

Philanthropic Strategy in The Face of an Opioid Epidemic Jennifer Chubinski, and Michelle Lydenberg

Analysis

Medical Professionalism in an Organizational Age: Challenges and Opportunities David J. Rothman, David Blumenthal, and George E. Thibault

JOURNAL OF CLINICAL ETHICS

Winter 2019
At the Bedside
Ethical Issues Posed by Face Transplantation
Edmund G. Howe

Features

Self-Inflicted Moral Distress: Opportunity for a Fuller Exercise of Professionalism

Jeffrey T. Berger, Ann B. Hamric, and Elizabeth Epstein

The Ethics of Psychosocial Assessment in Vascularized Composite Allotransplantation: A Call for Transparency of Process to Support the Equitable Selection of Patients Laura L. Kimberly, Michelle W. McQuinn, Arthur L. Caplan and Nomi C. Levy-Carrick

An Algorithmic Approach to Patients Who Refuse Care but Lack Medical Decision-Making Capacity Stephanie A. Larson, Sindhuja Surapaneni, Kevin Wack and Maura George Policy Insight

Medicare For All: An Analysis of Key Policy Issues Micah Johnson, Sanjay Kishore, and Donald M. Berwick

Perspective

Challenges to Medicare For All Remain Daunting Austin B. Frakt, and Jonathan Oberlander

Narrative Matters

To Treat My Patient, I Had to Understand Her Trauma Eve Rittenberg

Book Review

A Failed Revolution in Mental Health Jeff Goldsmith

Markup Discounting and Its Discontents Rick Mathis

Letters

Medicaid Expansion and Preventable Hospitalizations Firearm-Related Mortality in the US

The Role of Informed Consent for Thrombolysis in Acute Ischemic Stroke Amber R. Comer, Teresa M. Damush, Alexia M. Torke, and Linda S. Williams

Family Presence During Cardiopulmonary Resuscitation Zohar Lederman

Case and Analysis from Brigham and Women's Hospital

Home Intravenous Antibiotic Treatment for a Patient with Opioid Use Disorder Daniel A. Solomon, Christin N. Price and Nicholas

Sadovnikoff

Perspectives

Being with and *Being for*: Flourishing, Suffering, and Joy in a Ugandan Hospital Ryan Gillespie

Family-Centered Culture Care Jesus A. Hernandez

JOURNAL OF MEDICAL ETHICS

*January 2020*The concise argument
Lucy Frith

Clinical Ethics Reconsidering fetal pain Stuart WG Derbyshire, John C Bockmann

Feature Article

Worth living or worth dying? The views of the general public about allowing disabled children to die Claudia Brick, Guy Kahane, Dominic Wilkinson, Lucius Caviola, Julian Savulescu

Is 'best interests' the right standard in cases like that of Charlie Gard? Robert D Truog

Deciding when a life is not worth living: An imperative to measure what matters

Monica E Lemmon

Public views about quality of life and treatment withdrawal in infants: limitations and directions for future research
Ryan H Nelson

Relationships help make life worth living Aaron Wightman, Benjamin S Wilfond, Douglas Diekema, Erin Paquette, Seema Shah

The relational threshold: a life that is valued, or a life of value?

Dominic Wilkinson, Claudia Brick, Guy Kahane, Julian Savulescu

Original Research

Revising ethical guidance for the evaluation of programmes and interventions not initiated by researchers

Samuel I Watson, Mary Dixon-Woods, Celia A Taylor, Emily B Wroe, Elizabeth L Dunbar, Peter J Chilton, Richard J Lilford Ottawa Statement does not impede randomised evaluation of government health programmes Charles Weijer, Monica Taljaard

Randomised evaluation of government health programmes does present a challenge to standard research ethics frameworks Samuel I Watson, Mary Dixon-Woods, Richard J Lilford

Training clinical ethics committee members between 1992 and 2017: systematic scoping review Yun Ting Ong, Nicholas Yue Shuen Yoon, Hong Wei Yap, Elijah Gin Lim, Kuang Teck Tay, Ying Pin Toh, Annelissa Chin, Lalit Kumar Radha Krishna

Student Essay

Frequently overlooked realistic moral bioenhancement interventions
Gregory Mark Conan

Responses

Palliative opioid use, palliative sedation and euthanasia: reaffirming the distinction Guy Schofield, Idris Baker, Rachel Bullock, Hannah

Guy Schofield, Idris Baker, Rachel Bullock, Hannah Clare, Paul Clark, Derek Willis, Craig Gannon, Rob George

Ethical end-of-life palliative care: response to Riisfeldt Heidi Giebel

Continuing the conversation about medical assistance in dying

Carey DeMichelis, Randi Zlotnik Shaul, Adam Rapoport

Distinction between euthanasia and palliative sedation is clear-cut

Lars Johan Materstvedt

Strengthening the ethical distinction between euthanasia, palliative opioid use and palliative sedation
Xavier Symons

A response to critics: weakening the ethical distinction between euthanasia, palliative opioid use and palliative sedation Thomas D Riisfeldt

In response to an argument against penile transplantation André Van der Merwe

JOURNAL OF MORAL THEOLOGY

January 2020

What Can Theology Offer Psychology? Some Considerations in the Context of Depression Jessica Coblentz

The Accompaniment of Psychology and Theology: A Response to Jessica Coblentz Anthony H. Ahrens

A Force for Good: When and Why Religion Predicts Prosocial Behavior Karina Schumann

Haunted Salvation: The Generational Consequences of Ecclesial Sex Abuse and the Conditions for Conversion Stephanie Edwards and Kimberly Humphrey

The Body and Posttraumatic Healing: A Teresian Approach Julia Feder

What is This Hope?: Insights from Christian Theology and Positive Psychology Barbara Sain Christian Meaning-Making through Suffering in Theology and Psychology of Religion Jason McMartin, Eric Silverman, M. Elizabeth Lewis Hall, Jamie Aten, and Laura Shannonhouse

White Fragility as White Epistemic Disorientation Stephen R.Calme

The Ontological Priority of Being a Body Beth Zagrobelny Lofgren

'Resilient Faithfulness': A Dynamic Dialectic Between the Transcendent and Physical Dimensions of the Human Person Christopher Krall, S.J

The Pastoral Mystique: A Feminist Ecclesiological Approach to Clergy Burnout David Yon Schlichten

Psyche, Soul, and Salvation: Psychology, Theology, and the Science of the Human and Its Place in Theology Christopher McMahon

JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION

January 7, 2020

Original Investigation

Effect of Folic Acid and Zinc Supplementation in Men on Semen Quality and Live Birth Among Couples Undergoing Infertility Treatment: A Randomized Clinical Trial

Enrique F. Schisterman, PhD; Lindsey A. Sjaarda, PhD; Traci Clemons, PhD; et al.

Association of Powder Use in the Genital Area with Risk of Ovarian Cancer

Katie M. O'Brien, PhD; Shelley S. Tworoger, PhD; Holly R. Harris, ScD; et al.

Effect of Thoracoscopic Talc Poudrage vs Talc Slurry via Chest Tube on Pleurodesis Failure Rate Among Patients with Malignant Pleural Effusions: A Randomized Clinical Trial

Rahul Bhatnagar, PhD; Hania E. G. Piotrowska, BA; Magda Laskawiec-Szkonter, MA; et al.

Research Letter

Changes in Utilization of Generic Angiotensin Receptor Blockers Following Product Recalls in the United States Rishi J. Desai, MS, PhD; Ameet Sarpatwari, JD, PhD; Nileesa Gautam, BS; et al.

Trends in Cesarean Delivery Rates in China, 2008-2018 Hong-tian Li, PhD; Susan Hellerstein, MD; Yu-bo Zhou, PhD; et al.

Special Communication

Practices to Foster Physician Presence and Connection with Patients in the Clinical Encounter Donna M. Zulman, MD, MS; Marie C. Haverfield, PhD; Jonathan G. Shaw, MD, MS; et al.

Viewpoint

Comorbidities in Persons with HIV: The Lingering Challenge Andrea M. Lerner, MD; Robert W. Eisinger, PhD;

Anthony S. Fauci, MD

Moving Toward Evidence-Based Policy: The Value of Randomization for Program and Policy Implementation Atheendar S. Venkataramani, MD, PhD; Kristen Underhill, JD, DPhil; Kevin G. Volpp, MD, PhD

Alcohol and Cancer Risk: Clinical and Research Implications

William M. P. Klein, PhD; Paul B. Jacobsen, PhD; Kathy J. Helzlsouer, MD, MHS

Identifying and Preventing Adverse Childhood Experiences: Implications for Clinical Practice Christopher M. Jones, PharmD, DrPH, MPH; Melissa T. Merrick, PhD; Debra E. Houry, MD, MPH

A Piece of My Mind Primarily Care William M. Zinn, MD, MPH

Editorial

Use of Powder in the Genital Area and Ovarian Cancer Risk: Examining the Evidence Dana R. Gossett, MD, MSCI; Marcela G. del Carmen, MD, MPH

Can an Evidence-Based Approach Improve the Patient-Physician Relationship? Adam S. Cifu, MD; Anthony Lembo, MD; Andrew M. Davis, MD, MPH

Connecting with Patients—The Missing Links Lisa Sanders, MD; Auguste H. Fortin VI, MD, MPH, MACP; Gordon D. Schiff, MD

JAMA Revisited The Teaching of Clinical Medicine

January 14, 2020

Original Investigation Effect of Osocimab in Preventing Venous Thromboembolism Among Patients Undergoing Knee Arthroplasty: The FOXTROT Randomized Clinical Trial

Jeffrey I. Weitz, MD; Rupert Bauersachs, MD; Bastian Becker, MSc; et al.

JAMA Clinical Challenge Painful and Pruritic Blisters on the Lower Lip Mitsuhito Ota, MD, PhD

From the Medical Letter on Drugs and Therapeutics Influenza Vaccine for 2019-2020

Medical News & Perspectives Matters of the Mind – Bedtime Procrastination, Relaxation-Induced Anxiety, Lonely Tweeters

News from the Food and Drug Administration Ear Tubes Can Be Inserted with Local Anesthesia New Option for Sickle Cell Disease Novel Alternative for Partial-Onset Seizures

Bench to Bedside New Flu Antiviral Candidate May Thwart Drug Resistance Tracy Hampton, PhD

Poetry and Medicine Keep That Same Energy Alexandra M. Sims, MD

JAMA Patient Page Medications for Treating Infection Dara Grennan, MD; Christy Varughese, PharmD, BCIDP, MSc; Nicholas M. Moore, PhD

Comment & Response Enhancing Compassion in Medical Students High-Dose Vitamin D Supplementation and Bone Health

Effect of a Behavioral Intervention to Increase Vegetable Consumption on Cancer Progression Among Men with Early-Stage Prostate Cancer: The MEAL Randomized Clinical Trial

J. Kellogg Parsons, MD, MHS; David Zahrieh, PhD; James L. Mohler, MD; et al.

Patient-Reported Outcomes Through 5 Years for Active Surveillance, Surgery, Brachytherapy, or External Beam Radiation With or Without Androgen Deprivation Therapy for Localized Prostate Cancer Karen E. Hoffman, MD, MHSc, MPH; David F. Penson, MD, MPH; Zhiguo Zhao, MS; et al.

Research Letter

Incidence of Infectious Complications Following Cochlear Implantation in Children and Adults Daniel P. Lander, BS; Nedim Durakovic, MD; Dorina Kallogjeri, MD, MPH; et al.

Differences in Central Line–Associated Bloodstream Infection Rates Based on the Criteria Used to Count Central Line Days David Scheinker, PhD; Andrew Ward, MS; Andrew Y. Shin, MD; et al.

Special Communication

FDA Approval and Regulation of Pharmaceuticals, 1983-2018

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

Viewpoint

Treatment Decisions for a Future Self: Ethical Obligations to Guide Truly Informed Choices Claire J. Creutzfeldt, MD; Robert G. Holloway, MD, MPH

The Responsibility of Physicians to Maintain Competency Sally A. Santen, MD, PhD; Robin R. Hemphill, MD, MPH; Martin Pusic, MD, PhD

A Piece of My Mind Doctoring and Deportation Samuel D. Slavin, MD

Editorial

How Effective and Safe Is Factor XI Inhibition in Preventing Venous Thrombosis? Kenneth A. Bauer, MD

Reform at the FDA—In Need of Reform Joshua M. Sharfstein, MD

Opportunities and Challenges in Valuing and Evaluating Aging Physicians Katrina A. Armstrong, MD, MS; Eileen E. Reynolds, MD Best Practices in Assessing Aging Physicians for Professional Competency Jeffrey L. Saver, MD

JAMA Performance Improvement Cognitive Testing of Older Clinicians Prior to Recredentialing Leo Cooney, MD; Thomas Balcezak, MD

JAMA Insights

Mild Traumatic Brain Injury in 2019-2020 Noah D. Silverberg, PhD; Ann-Christine Duhaime, MD; Mary Alexis Iaccarino, MD

Medical News & Perspectives Large-Capacity Magazine Bans Linked with Fewer Mass Shootings, Deaths

The JAMA Forum
Early Returns from the Era of Precision Medicine
David M. Cutler, PhD

News from the Centers for Disease Control and Prevention Pneumococcal Vaccine Recommendation New Malaria Option

Biotech Innovations

Studying New Approaches to Detect Atrial Fibrillation "Donation After Circulatory Death" Heart Transplant Is a US First

Testing Hypothermic Preservation for Trauma Patients

Poetry and Medicine One's Self I Sing Too Shane Neilson, MD, MA, MFA, PhD

JAMA Revisited
The Patient Himself

JAMA Patient Page Periorbital and Orbital Cellulitis Ioana Baiu, MD, MPH; Elliot Melendez, MD

Comment & Response Reporting of the Medical Licensing Examination Recommendations Related to Genetic Testing for Breast Cancer

January 21, 2020

Original Investigation

Effect of Hydroxyethyl Starch vs Saline for Volume Replacement Therapy on Death or Postoperative Complications Among High-Risk Patients Undergoing Major Abdominal Surgery: The FLASH Randomized Clinical Trial

Emmanuel Futier, MD, PhD; Matthias Garot, MD; Thomas Godet, MD, PhD; et al.

Effect of Early Surgery vs Endoscopy-First Approach on Pain in Patients with Chronic Pancreatitis: The ESCAPE Randomized Clinical Trial

Yama Issa, MD, PhD; Marinus A. Kempeneers, BS; Marco J. Bruno, MD, PhD; et al.

Effect of Renal Denervation and Catheter Ablation vs Catheter Ablation Alone on Atrial Fibrillation Recurrence Among Patients with Paroxysmal Atrial Fibrillation and Hypertension: The ERADICATE-AF Randomized Clinical Trial Jonathan S. Steinberg, MD; Vitaliy Shabanov, MD; Dmitry Ponomarev, MD; et al.

Effect of Sunscreen Application on Plasma Concentration of Sunscreen Active Ingredients: A Randomized Clinical Trial Murali K. Matta, PhD; Jeffry Florian, PhD; Robbert Zusterzeel, MD, PhD, MPH; et al.

Research Letter

Medical Assessment of Head Collision Events in Elite Women's and Men's Soccer Christopher Tarzi, BHSc; Gabriel Tarzi; Madison Walker; et al.

Trends in Buprenorphine Treatment in the United States, 2009-2018

Mark Olfson, MD, MPH; Victoria (Shu) Zhang, PhD; Michael Schoenbaum, PhD; et al.

Viewpoint

Disparities Research, Disparities Researchers, and Health Equity

Mercedes R. Carnethon, PhD; Kiarri N. Kershaw, PhD; Namratha R. Kandula, MD, MPH

Adding Patient-Reported Outcomes to Medicare's Oncology Value-Based Payment Model Ethan Basch, MD, MSc; Lalan Wilfong, MD; Deborah Schrag, MD, MPH A Piece of My Mind This Quiet Lady Rebecca A. Snyder, MD, MPH

Editorial

Hydroxyethyl Starch for Fluid Replacement Therapy in High-Risk Surgical Patients: Context and Caution Fernando G. Zampieri, MD, PhD; Alexandre B. Cavalcanti, MD, PhD

Tracing the Evidence to Address Painful Chronic Pancreatitis with Surgery O. Joe Hines, MD

Improving Outcomes in Patients with Atrial Fibrillation and Hypertension N. A. Mark Estes III, MD

Systemic Absorption of Sunscreen: Balancing Benefits with Unknown Harms Adewole S. Adamson, MD, MPP; Kanade Shinkai, MD, PhD

JAMA Insights

Diagnosis and Management of Primary Dysmenorrhea Kimberly A. Kho, MD, MPH; Jessica K. Shields, DO

JAMA Clinical Guidelines Synopsis Assessment and Management of Heavy Menstrual Bleeding Laura A. Douglass, MD; Andrew M. Davis, MD, MPH

JAMA Clinical Challenge

Fever, Abdominal Pain, and Jaundice in a Pacific Islander Woman Zao Zhang, MD; Heath Chung, MD; Ting Gong, MD, MPH

Medical News & Perspective The American Heart Association Takes on Vaping

News from the Food and Drug Administration App Enables Sharing Off-label Treatments for Infectious Diseases

New Test Detects MRSA in Hours Rather Than Days Duchenne Screening Test Is OK'd

The JAMA Forum New Budgeting Tools Will Help Foster Social Determinants of Health Stuart M. Butler, PhD Global Health

Dengue Vaccine Protects Youth Climate Change Puts Children at Risk Cesarean Deliveries Not Linked to Obesity in Latest Study

Poetry and Medicine Silence Eileen Cleary, RN, BSN, MFA

January 28, 2020

Original Investigation

Association of Isolated Diastolic Hypertension as Defined by the 2017 ACC/AHA Blood Pressure Guideline with Incident Cardiovascular Outcomes John W. McEvoy, MBBCh, MEd, MHS; Natalie Daya, MPH; Faisal Rahman, MD; et al.

Yield of a Public Health Screening of Children for Islet Autoantibodies in Bavaria, Germany Anette-Gabriele Ziegler, MD; Kerstin Kick, PhD; Ezio Bonifacio, PhD; et al.

Preliminary Communication

Effect of Treating Parents Colonized with Staphylococcus aureus on Transmission to Neonates in the Intensive Care Unit: A Randomized Clinical Trial Aaron M. Milstone, MD, MHS; Annie Voskertchian, MPH; Danielle W. Koontz, MAA; et al.

Research Letter

Intravenous Ondansetron in Pregnancy and Risk of Congenital Malformations Krista F. Huybrechts, MS, PhD; Sonia Hernandez-Diaz, MD, DrPH; Loreen Straub, MD, MS; et al.

First-Trimester Pregnancy Exposure to Modafinil and Risk of Congenital Malformations Per Damkier, MD, PhD; Anne Broe, MD, PhD

Viewpoint

Manipulating the Human Microbiome to Manage Disease

Catriona P. Harkins, MBChB, PhD; Heidi H. Kong, MD, MHSc; Julia A. Segre, PhD

Challenges to the Reproducibility of Machine Learning Models in Health Care Andrew L. Beam, PhD; Arjun K. Manrai, PhD; Marzyeh Ghassemi, PhD JAMA Revisited Asclepius—Man or Myth

JAMA Patient Page Cryptosporidiosis Angel N. Desai, MD, MPH

Comment & Response US Organ Donation Policy Price Transparency in the Electronic Health Record

DNA-Based Population Screening: Potential Suitability and Important Knowledge Gaps Michael F. Murray, MD; James P. Evans, MD, PhD; Muin J. Khoury, MD, PhD

Strategic Need for Large Prospective Studies in Different Populations Zhengming Chen, DPhil; Jonathan Emberson, MD; Rory Collins, MBBS

A Piece of My Mind A Call for Help—Reflections on Burnout, CABG Surgery, and the Super Bowl Jayson S. Greenberg, MD

Editorial

Decreasing Staphylococcus aureus in the Neonatal Intensive Care Unit by Decolonizing Parents Philip Zachariah, MD, MSc; Lisa Saiman, MD, MPH

Malpractice Liability and Quality of Care: Clear Answer, Remaining Questions William M. Sage, MD, JD; Kristen Underhill, JD, DPhil

JAMA Health Forum—A New Channel of Information Howard Bauchner, MD; Thomas J. Easley

Review

Malpractice Liability and Health Care Quality: A Review Michelle M. Mello, JD, PhD; Michael D. Frakes, JD, PhD; Erik Blumenkranz, JD, MBA; et al.

JAMA Insights

Osteoporosis Screening in Younger Postmenopausal Women

Carolyn J. Crandall, MD, MS; Kristine E. Ensrud, MD, MPH

JAMA Clinical Challenge

Fever, Diarrhea, and Weight Loss in a Man with Inflammatory Polyarthritis Arjun R. Sondhi, MD; Kevin D. Platt, MD; Amit Gupta, MD

Medical News & Perspectives

In Alzheimer Research, Glucose Metabolism Moves to Center Stage

News from the Centers for Disease Control and Prevention Prediabetes in Youth Studies Support HPV Safety

Clinical Trials Update

Six Weeks of Prednisolone Reduced Hand Osteoarthritis Pain

Self-tests Increased HIV Diagnoses

Physiotherapy Not Effective for Pediatric Constipation Testosterone Improved Body Composition in Male Cancer Survivors

Dapagliflozin Cut Risk of Worsening Heart Failure

Health Agencies Update

HHS Provides Free PrEP Medication to People Without Drug Coverage

Too Much Screen Time for Young Children, Experts Say Rural Veterans Less Likely to Get Medication for Opioid Use Disorder

Poetry and Medicine Nothing New Under the Sun Charlotte Matthews, MFA

JAMA Revisited

Current Comment: Competitors in Unpopularity

JAMA Patient Page Ketogenic Diets Zhaoping Li, MD, PhD; David Heber, MD, PhD

Comment & Response

Treatment of Iron Deficiency After Gastric Bypass Home-Based Physical Therapy for Older Adults After Hip Fracture

L'OSSERVATORE ROMANO

January 3, 2020

Value the dignity of every woman: On World Day of Peace Pope Francis condemns all violence

Humanity is the key for interpreting the reform: Change requires a journey of interior transformation and conversion

God continues to love us all, even the worst of us: At the Christmas Vigil Mass the world's greatest gift is free Cardinal Dean to remain in office for five years

January 10, 2020

Support dialogue and international law: To the Diplomatic Corps accredited to the Holy See Andrea Tornielli

No justification for euthanasia: In his message for World Day of the Sick Pope Francis calls for access to adequate healthcare Christ, light for wounded humanity: In his message to the city and to the world, the Pontiff remembers the children who are victims of armed conflicts

Close to Filipino typhoon victims: On the Liturgical Feast of Saint Stephen the Pope remembers the martyrs of all times

Prayers for victims of terrorist attack in Mogadishu: On the Feast of the Holy Family, Pope invites the faithful to turn mobile telephones off during family meals

Let us learn to welcome the shipwrecked: The Holy Father continues his catechesis on the Acts of the Apostles

God has pitched his tent in cities: Pope Francis presides at First Vespers and 'Te Deum'

Jesus is God's blessing for all mankind: At the first Angelus of the New Year, the Holy Father points the way to a world free of injustice Fostering a culture of dialogue and strengthening international institutions: To the Diplomatic Corps accredited to the Holy See

Keep alight the flame of dialogue: Pope Francis calls for an end to the shadow of hostility

Promoting Peace and Justice: Pope's prayer intention for January

January 17, 2020

A contribution on priestly celibacy in filial obedience to the Pope: The Pope emeritus and the Prefect of the Congregation for Divine Worship address a theme which Pope Francis has spoken on several times Andrea Tornielli

A home open to all hearts: Francis concludes the series of catecheses on the Acts of the Apostles

Francis and little Daba

Interview with Martin Scorsese on his latest film 'The Irishman': More than just a gangster tales Gaetano Vallini

The little corner of humanity that survives the horror Andrea Monda

January 24, 2020

Migrants are not a threat: On the Week of Christian Unity, the Pope reminds all Christians of the duty to show hospitality

Populism is fertile ground for the growth of hatred: To a Delegation of the Simon Wiesenthal Center

Those who offer hospitality grow richer not poorer

Integral development must include all members of the human family: At the Forum in Davos the Pope recalls that the center of politics is the person and not power or profit

Celebrating the Centenary of Her Birth: Chiara Lubich Celebrate to meet: Video message by the President of the Movement Maria Voce

The Early Years

The Work of Mary

The sense of direction of Christian life: At Mass for the Solemnity of Epiphany the Pope reminds the faithful that worshiping is making room for God

Free from idols and superstition: Christmas Greetings to the Oriental Catholic and Orthodox Churches

Enthusiastic about Saint Augustine: Maltese Cardinal passes away

No more division between ethnic groups and countries with common roots: To the Pontifical Ethiopian College

Woman appointed Undersecretary in the Secretariat of State

The strength of the Holy Spirit: Thirty-two infants baptized in the Sistine Chapel

With a humble and meek style: At the Angelus the Pontiff speaks about the attitude of Jesus' disciples

The charism of unity: Encountering the Focolare Movement and Chiara Lubich Frank Johnson

Five loaves and two fish: Benedictine monk Marion recounts his life story and that of his family Roberto Cetera

Having the Führer as an imaginary friend: Taika Waititi's latest film "Jojo Rabbit" Gaetano Callini

'Patroness of Families': National Thanksgiving Mass for the Canonization of Saint Mariam Thresia in India Sr. Dr. Rose Bastin, CHF

The challenge is to give women real space: Sr. Kafka and Sr. Murray: the mission of engelization does not belong only to the ordained Ritanna Armeni

A negotiated solution for peace and stability: After the Marian prayer the Pope appeals for peace in Libya

January 31, 2020

Storytelling and the Word of God: The link between the Message for World Communications Day and the Word Andrea monad

The path to happiness: Pope Francis begins a new series of catecheses dedicated to the Beatitudes

Hospitality among brothers and sisters: Pope Francis celebrates Ecumenical Vespers at the Basilica of Saint Paul Outside-the-Walls

Many inadequate dams in Brazil: In a video message the Pope remembers the tragedy of Brumadinho

Like a 'love letter': Mass to celebrate the first Sunday of the Word of God

NATIONAL CATHOLIC BIOETHICS QUARTERLY

Autumn 2019

Essays

The First Instant of Mary's Ensoulment Francis Etheredge

The Fear of Being a Burden on Others: A Response to the Rhetoric of Euthanasia and Assisted Suicide Rev. Paschal M. Corby, OFM Conv.

Asymmetry and the Afterlife: A Christian Response to David Benatar Marcus William Hunt

Embryo Models Derived from Stem Cells: A Response to Nicholas Rivron and Colleagues Kevin Wilger

NEW ENGLAND JOURNAL OF MEDICINE

January 2, 2020

Perspective

Double Environmental Injustice — Climate Change, Hurricane Dorian, and the Bahamas J.M. Shultz, D.E. Sands, J.P. Kossin, and S. Galea The meaning of every story: On the Holy Father's Message for the 54th World Day of Social Communications
Paolo Ruffini

Tell true and good stories that unite: Holy Father's Message for the 54th World Day of Social Communications

The Lord came for the sinners not for the perfect ones: To the Roman Rota at the start of the Judicial Year

Rocío's blouse is now a flag: She was a young Mexican woman. The author donated the blouse to Francis Valentina Alazraki

Never again this atrocity: Pope's appeal on the anniversary of the liberation of the Auschwitz-Birkenau concentration camp

Articles

Is There a Purpose in the Biological Evolution of Living Beings?
Justo Aznar, MD

Collaboration with Voluntary Stopping of Eating and Drinking Lisa Honkanen, MD

The Ethics of Human Tripronuclear Zygotes as Germline Editing Subjects Jeanaton Hall

Verbatim

Address to the Vatican Diplomatic Corps (January 8, 2018) Pope Francis

Toward Healthy Drug Policy in the United States — The Case of Safehouse S. Burris, E.D. Anderson, C.S. Davis, and L. Beletsky

The Performance Art of Student Doctoring J. Wackerbarth

Original Articles

A Comparison of Two LDL Cholesterol Targets after Ischemic Stroke

P. Amarenco and Others

Alcohol Abstinence in Drinkers with Atrial Fibrillation A. Voskoboinik and Others

Multiyear Follow-up of AAV5-hFVIII-SQ Gene Therapy for Hemophilia A K.J. Pasi and Others

Overall Survival with Osimertinib in Untreated, EGFR-Mutated Advanced NSCLC S.S. Ramalingam and Others

Special Article

Changes in Quality of Care after Hospital Mergers and Acquisitions

N.D. Beaulieu and Others

Review Article Head and Neck Cancer L.Q.M. Chow

Images In Clinical Medicine Fallopian Tube Torsion L.M. Lim and H.Z. Lin

Crepitus and Subcutaneous Emphysema Y. Saleh and A. Alratroot

January 9, 2020

Perspective

Costs, Benefits, and Sacred Values — Why Health Care Reform Is So Fraught

L. Rosenbaum

The False Promise of Natural Gas P.J. Landrigan, H. Frumkin, and B.E. Lundberg

The Patient-Scientist's Mandate S.M. Vallabh

Original Articles

Early Surgery or Conservative Care for Asymptomatic Aortic Stenosis

D.-H. Kang and Others

Clinical Problem-Solving
When the Cause Is Not Crystal Clear

J. Forryan, V. Mishra, and E. Gibbons

Editorials

NEJM Catalyst Innovations in Care Delivery — A New Journal Leading the Transformation of Health Care Delivery

T.H. Lee and Others

Statins and Stroke — It's Complicated L.R. Wechsler

A Sober Reality? Alcohol, Abstinence, and Atrial Fibrillation A.M. Gillis

Clinical Implications of Basic Research A CRISPR Path to Cutting-Edge Materials M. Chen and D. Luo

Correspondence

Venous Thrombosis during Spaceflight

Ustekinumab as Induction and Maintenance Therapy for

Ulcerative Colitis

Vedolizumab versus Adalimumab for Moderate-to-Severe

Ulcerative Colitis

Polypill for Cardiovascular Disease Prevention in an

Underserved Population

Epidemiologic Signatures in Cancer

Reporting Adverse Events for Cannabis to the FDA

A Controlled Trial of Rivaroxaban after Transcatheter Aortic-Valve Replacement

G.D. Dangas and Others

Reduced Leaflet Motion after Transcatheter Aortic-Valve Replacement

O. De Backer and Others

Luspatercept in Patients with Lower-Risk Myelodysplastic Syndromes P. Fenaux and Others

Special Article Health Care Hotspotting — A Randomized, Controlled Trial

A. Finkelstein, A. Zhou, S. Taubman, and J. Doyle

Review Article

Baroreflex Dysfunction

H. Kaufmann, L. Norcliffe-Kaufmann, and J.-A. Palma

Images In Clinical Medicine

Axillary Artery Occlusion after TAVR

A. Kille and W. Hochholzer

Cutaneous Leishmaniasis

A.P. Knapp and J.D. Alpern

Editorials

Timing of Intervention in Aortic Stenosis

P. Lancellotti and M.A. Vannan

Treatment after TAVR — Discordance and Clinical

Implications

R.A. Nishimura and D.R. Holmes, Jr.

January 16, 2020

Perspective

Case Studies in Social Medicine: Dialogic Praxis — A 16-Year-Old Boy with Anxiety in Southern Brazil

D.P. Béhague, R.G. Frankfurter, H. Hansen, and C.G.

Victora

History of Medicine: Sounding the Alarm on Climate

Change, 1989 and 2019

J.H. Dunk and D.S. Jones

Treating Addiction as a Terminal Disease

A.E. Caruso Brown

Original Articles

Trial of Anifrolumab in Active Systemic Lupus

Erythematosus

E.F. Morand and Others

A Phase 3 Trial of Difelikefalin in Hemodialysis Patients

with Pruritus

S. Fishbane, A. Jamal, C. Munera, W. Wen, and F.

Menzaghi

A Randomized Trial of Erythropoietin for

Neuroprotection in Preterm Infants

S.E. Juul and Others

Lipoprotein(a) Reduction in Persons with Cardiovascular

Disease

S. Tsimikas and Others

Case Records of The Massachusetts General

Hospital

Case 1-2020: An 11-Year-Old Boy with Vomiting and

Weight Loss

A. Fasano, M.M. Leonard, D.M. Mitchell, and G. Eng

Correspondence

Detection of Donor's HIV Strain in HIV-Positive

Kidney-Transplant Recipient

Inhaled GM-CSF for Pulmonary Alveolar Proteinosis

Zika Virus Infection — After the Pandemic

Progress in the Treatment of Breast Cancer

Brief Report: JAK Inhibitor Therapy in a Child with

Inherited USP18 Deficiency

F. Alsohime and Others

Review Article

Suicide

S. Fazel and B. Runeson

Images In Clinical Medicine

Crazy Paving in Pulmonary Alveolar Proteinosis

B.W. Allwood and S. Bennji

Skin Discoloration from Amiodarone

R.P. Murphy and M. Canavan

Case Records of The Massachusetts General

Hospital

Case 2-2020: A 64-Year-Old Man with Fever and

Respiratory Failure

M.M. Azar, V.V. Muse, J.A. Villalba, and S.E. Turbett

Editorials

A Successful Trial for Lupus — How Good Is Good

Enough?

I.E. Salmon and T.B. Niewold

Difelikefalin for the Treatment of Uremic Pruritus

D.J.R. Steele

Clinical Implications of Basic Research Cytokinesis, Beta-Blockers, and Congenital Heart Disease K.E. Yutzey

January 23, 2020 Perspective Advancing Safety and Equity Together K. Sivashanker and T.K. Gandhi

Payment for Services Rendered — Updating Medicare's Valuation of Procedures

A.W. Mulcahy, K. Merrell, and A. Mehrotra

Healing as a Servant Instead of a Prophet M. Lee, Jr.,

Original Articles Vaccination of Infants with Meningococcal Group B Vaccine (4CMenB) in England S.N. Ladhani and Others

Meningococcal B Vaccine and Meningococcal Carriage in Adolescents in Australia H.S. Marshall and Others

Elagolix for Heavy Menstrual Bleeding in Women with Uterine Fibroids W.D. Schlaff and Others

Teprotumumab for the Treatment of Active Thyroid Eye Disease R.S. Douglas and Others

Review Article Treating Hypertension in Chronic Obstructive Pulmonary Disease S.W. Finks, M.J. Rumbak, and T.H. Self

January 30, 2020
Perspective
The Neglected Hospital — The District Hospital's
Central Role in Global Health Care Delivery
R. Rajbhandari, D.E. McMahon, J.J. Rhatigan, and P.E.
Farmer

Correspondence Extracorporeal Photopheresis for Colitis Induced by Checkpoint-Inhibitor Therapy Medical versus Surgical Treatment for Refractory Heartburn

Images In Clinical Medicine Intrahepatic Biliary Ductal Dilatation U.G. Rossi and M. Cariati

Fluorouracil-Induced Hyperpigmentation J.K. Schaefer and N. Ramnath

Case Records of The Massachusetts General Hospital Case 3-2020: A 44-Year-Old Man with Weight Loss, Diarrhea, and Abdominal Pain R.C. Lowe, J.N. Chu, T.T. Pierce, A.A. Weil, and J.A. Branda

Editorial
Good News and Bad News — 4CMenB Vaccine for
Group B Neisseria meningitidis
L.H. Harrison and D.S. Stephens

Clinical Decisions
Choosing a Mass Immunization Program against
Meningococcal B
K. Wu, E.K. Mulholland, and K.M. Edwards

Correspondence Heat-Induced Brain Vitrification from the Vesuvius Eruption in c.e. 79 Pulmonary Illness Related to E-Cigarette Use More on the Pathology of Vaping-Associated Lung

Step-Up Therapy in Black Patients with Asthma Hereditary Thrombotic Thrombocytopenic Purpura Framework for "N-of-1" Experimental Therapies The Cost of Applying to Medical School

Is Obamacare Really Unconstitutional? N. Bagley

Fun C.A. Colaianni

Injury

Original Articles

Conservative versus Interventional Treatment for Spontaneous Pneumothorax S.G.A. Brown and Others

Soluble Urokinase Receptor and Acute Kidney Injury S.S. Hayek and Others
Family History of Gastric Cancer and Helicobacter pylori Treatment
I.J. Choi and Others

Fatal Cytomegalovirus Infection in an Adult with Inherited NOS2 Deficiency S.B. Drutman and Others

Clinical Practice

Hormone Therapy for Postmenopausal Women J.V. Pinkerton

Images In Clinical Medicine Harlequin Color Change in a Neonate G. van den Berg and H. Bakker

Gastrointestinal Bleeding from Metastatic Melanoma A.H.W. Lim and J. Argyrides

Interactive Medical Case A Rapid Change in Pressure K. D'Silva, A. Vaidya, J.W. Smithy, W.J. Anderson, and B. Cockrill

Clinical Implications of Basic Research Prime Time for Genome Editing? F.D. Urnov

ORIGINS

January 9, 2020 Speech to the Roman Curia Pope Francis

Christmas Midnight Mass Homily Pope Francis

Christmas Message Urbi et Orbi Pope Francis

World Day of Peace Message 2020 Pope Francis

Homily for Feast of Our Lady of Guadalupe Archbishop José H. Gomez Case Records of The Massachusetts General Hospital

Case 4-2020: A 52-Year-Old Woman with Seizure Disorder and Wide-Complex Tachycardia D.B. Kramer, N. Mihatov, K.A. Buch, S.F. Zafar, and J.N. Ruskin

Editorials

Clearing the Air — A Conservative Option for Spontaneous Pneumothorax V.C. Broaddus

Risk Prediction for Acute Kidney Injury — Super Important, Now suPAR Easy? F. Tacke

Health Policy Report

Understanding the Rewards of Successful Drug Development — Thinking Inside the Box D. Khullar, J.A. Ohn, M. Trusheim, and P.B. Bach

Correspondence

Longer-Term Outcomes of the ProACT Trial
Ticagrelor or Prasugrel in Acute Coronary Syndromes
Statins for Familial Hypercholesterolemia from
Childhood

Identification from MRI with Face-Recognition Software Retraction: Retinal Hemorrhage from Blunt Ocular Trauma. N Engl J Med 2019;381:2252

Homily at Basilica of St. John Lateran During Ad Limina Visit Bishop Edward K. Braxton

Bishop to Take Medical Leave of Absence Due to Depression and Anxiety Bishop James D. Conley

Column on Being Named Apostolic Administrator of Diocese of Buffalo Bishop Edward B. Scharfenberger January 16, 2020

Communiqué of Conference on Renewing the Conversation on Priesthood and Ministry Conference Co-Chairs Ministry in the Life of the Church Father Richard Lennan

A Profile of a Well-Formed Priest Richard Gaillardetz

Shaping the Future Father Liam Bergin

Homily for Feast of Mary, Mother of God Pope Francis

January 23, 2020 Speech to Diplomats Accredited to the Vatican

Pope Francis

USCCB Friend-of-theCourt Brief for Louisiana Abortion Case at Supreme Court Anthony Picarello Jr., Jeffrey Moon and Michael Moses

January 30, 2020 Requiem Mass for the Unborn Archbishop José H. Gomez

USCCB and Florida Bishops Friend-of-the-Court Brief for Florida Death Penalty Case Before Supreme Court Owen Pell, Virginia Romano and Tai H. Park

'Barbaric Resurgence' of Anti-Semitism Condemned Pope Francis

Message to Davos World Economic Forum Pope Francis Homily for Epiphany Pope Francis

Changes to Norms for Dean of College of Cardinals Pope Francis

Sainthood Causes Require Thorough Investigation Pope Francis

Statement Marking the World Day of Peace Archbishop José H. Gomez

Boston Archdiocese to Celebrate Year of the Eucharist Cardinal Seán P. O'Malley

Statement on Tensions Between the U.S. and Iran Archbishop José H. Gomez and Bishop David J. Malloy

Statement on Texas Governor's Decision to No Longer Accept Refugees Bishop Edward J. Burns

Australia Fires: Catholic Church Implements National Response Archbishop Mark Coleridge

Australia Fires: Ecological Conversion Needed Bishop Vincent Long

Vespers Service in Thanksgiving for 2019 Pope Francis