Periodical Review
A monthly review for readers of HealthCare Ethics USA

American Journal of Bioethics
August 2018
Guest Editorial
Are Organ Donors Really Dead: The Near-Irrelevance of Autoresuscitation
Robert M. Veatch

Ethical Considerations in the Manufacture, Sale, and Distribution of Genome Editing Technologies
Jeremy Sugarman, Supriya Shivakumar, Martha Rook, Jeanne F. Loring, Christoph Rehmann-Sutter, Jochen Taupitz, Jutta Reinhard-Rupp & Steven Hildemann

Best Interest, Harm, God’s Will, Parental Discretion, or Utility
John D. Lantos

Target Article
The Harm Principle Cannot Replace the Best Interest Standard: Problems with Using the Harm Principle for Medical Decision Making for Children
Johan Christiaan Bester

When Parents Refuse: Resolving Entrenched Disagreements Between Parents and Clinicians in Situations of Uncertainty and Complexity
Janine Penfield Winters

Open Peer Commentaries
The Harm Principle and the Best Interests Standard: Are Aspirational or Minimal Standards the Key?
Giles Birchley

Why the Best Interest Standard Is Not Self-Defeating, Too Individualistic, Unknowable, Vague or Subjective
Loretta M. Kopelman

The Best Interest Standard for Health Care Decision Making: Definition and Defense
Thaddeus Mason Pope

Agreed: The Harm Principle Cannot Replace the Best Interest Standard … but the Best Interest Standard Cannot Replace the Harm Principle Either
D. Micah Hester, Kellie R. Lang, Nanibaa’ A Garrison & Douglas S. Diekema

Best Interests or Harm to Reverse Parental Decisions: Each in Its Own Domain
Allan J. Jacobs

Pediatric Decision Making Requires Both Guidance and Intervention Principles
Erin Talati Paquette & Lainie Friedman Ross
The Value of Open Deliberation in Clinical Ethics, and the Role of Parents’ Reasons in the Zone of Parental Discretion
Rosalind McDougall, Clare Delany & Lynn Gillam

Ethical Complexity and Precaution When Parents and Doctors Disagree About Treatment
Marnie Manning & Dominic Wilkinson

Not All Disagreements Are Treatment Refusals: The Need for New Paradigms for Considering Parental Treatment Requests
Jonathan M. Marron

Reasons Don’t Matter
Bryan A. Sisk & Eric Kodish

Reconsidering Refusal: Are Some Cases Refractory Even to the Best Tools?
Amy Caruso Brown

Prologomena to Any Future Pediatric Bioethics
Jeremy R. Garrett

The “Reasonable Subject Standard” as an Alternative to the “Best Interest Standard”
Joseph Millum

In Defense of Best Interests: When Parents and Clinicians Disagree
Peta Coulson-Smith, Angela Fenwick & Anneke Lucassen

The Best Interest Standard: An Exhaustive Guide for Medical Decision Making in Pediatrics?
Eva De Clercq & Katharina Ruhe

Neither the Harm Principle nor the Best Interest Standard Should Be Applied to Pediatric Research
Marcin Waligora, Karolina Strzebonska & Mateusz T. Wasylewski

The Best Interest Standard and the Child’s Right to an Open Future
Aliya O. Affdal & Vardit Ravitsky

Evaluating the Harm Principle and the Best Interest of the Child: A Case Resolved Using Standard Microeconomics Principles
Douglas O. Stewart & Joseph P. De Marco

Keep It Simple
John J. Paris & Brian M. Cummings

Can Clinicians Be Objective? Inherent Challenges in Using Decision-Making Tools in Cases of Entrenched Disagreements
A. Ferrand & E. Racine

The Best Interests Standard as a Logic of Empire: Unpacking the Political Dimensions of Parental Refusal
Carey DeMichelis

Correspondence
Rumors of the Best Interest Standard’s Demise Have Been Greatly Exaggerated, and the Harm Principle Remains Tenuous: Responding to My Commentators
Johan Christiaan Bester

Ethical Management of Diagnostic Uncertainty: Response to Open Peer Commentaries on “Why Bioethics Should Be Concerned with Medically Unexplained Symptoms”
Diane O’Leary
Health Affairs

August 2018

From the Editor-In-Chief
Medicaid, Markets, and More
Alan R. Weil

Eye on Health Reform
Health Policy Was Bustin’ Out All Over
Timothy Stoltzfus Jost

Datawatch: Medicaid
Medicaid/CHIP Participation Reached 93.7 Percent Among Eligible Children In 2016
Jennifer M. Haley, Genevieve M. Kenney, Robin Wang, Victoria Lynch, and Matthew Buettgens

Medicaid
Medicaid Eligibility Expansions May Address Gaps in Access to Diabetes Medications
Rebecca Myerson, Tianyi Lu, Ivy Tonnu-Mihara, and Elbert S. Huang

Behavioral Health Care
Impact of Medicaid Expansion on Coverage and Treatment of Low-Income Adults with Substance Use Disorders
Mark Offson, Melanie Wall, Colleen L. Barry, Christine Mauro, and Ramin Mojtabai

Medicaid Benefits for Addiction Treatment Expanded After Implementation of the Affordable Care Act
Christina M. Andrews, Colleen M. Grogan, Bikki Tran Smith, Amanda J. Abraham, and Others

Policy Insight Community Health
Social Determinants as Public Goods: A New Approach to Financing Key Investments in Healthy Communities
Len M. Nichols, and Lauren A. Taylor

Private Health Insurance
High-Deductible Health Plan Enrollment Increased From 2006 To 2016, Employer-Funded Accounts Grew in Largest Firms
G. Edward Miller, Jessica P. Vistnes, Frederick Rohde, and Patricia S. Keenan

Datawatch: Private Health Insurance
Coverage for Self-Employed and Others Without Employer Offers Increased After 2014
Sandra L. Decker, Asako S. Moriya, and Aparna Soni

Markets
ACA Marketplace Premiums Grew More Rapidly in Areas with Monopoly Insurers Than in Areas with More Competition
Jessica Van Parys

Datawatch: The Practice of Medicine
Scope of Primary Care Physicians’ Participation in the Health Insurance Marketplaces
Daniel Polsky, Molly K. Candon, Paula Chatterjee, and Xinwei Chen

Patients & Consumers
Unlike Medical Spending, Medical Bills in Collections Decrease with Patients’ Age
Michael Batty, Christa Gibbs, and Benedic Ippolito

Considering Health Spending
Trends in Medicare Fee-For-Service Spending Growth for Dual-Eligible Beneficiaries, 2007–15
Laura M. Keohane, David G. Stevenson, Salama Freed, Sunita Thapa, Lucas Stewart, and Melinda B. Buntin
Medicare
Regional Variations: The Use of Hospitals, Home Health, And Skilled Nursing in Traditional Medicare and Medicare Advantage
Qijuan Li, Momotazur Rahman, Pedro Gozalo, Laura M. Keohane, Marsha R. Gold, and Amal N. Trivedi

Aging & Health
Hospitals Using Bundled Payment Report Reducing Skilled Nursing Facility Use and Improving Care Integration
Jane M. Zhu, Viren Patel, Judy A. Shea, Mark D. Neuman, and Rachel M. Werner

Patients & Consumers
Simplifying the Medicare Plan Finder Tool Could Help Older Adults Choose Lower-Cost Part D Plans
Brian E. McGarry, Nicole Maestas, and David C. Grabowski

Considering Health Spending
Prices for Common Cardiovascular Drugs in the US Are Not Consistently Aligned with Value
Jonathan D. Campbell, Vasily Belozeroff, Melanie D. Whittington, Robert J. Rubin, and Others

Health Equity
Lesbian, Gay, And Bisexual Adults Report Continued Problems Affording Care Despite Coverage Gains
Kevin H. Nguyen, Amal N. Trivedi, and Theresa I. Shireman

Ethics
Encouraging Participation and Transparency In Biobank Research
Kayte Spector-Bagdady, Raymond G. De Vries, Michele G. Gornick, and Others

Global Health Policy
Service Readiness for Noncommunicable Diseases Was Low in Five Countries In 2013–15
Corrina Moucheraud

Unleashing New Data on Health System Readiness
Margaret K. Saunders

Narrative Matters
Seeking Answers, Hearing Silence
Carole Hemmelgarn

Grantwatch: Behavioral Health Care
Funders Awarding Support for Mental Health Care

Letters
Disparities in Hospital Readmissions
Patient Data on Social Determinants of Health
Social Determinants of Health Include Nutrition
Early Initiation of HIV Treatment

Journal of the American Medical Association
August 7, 2018
Viewpoint
Type 2 Myocardial Infarction—Diagnosis, Prognosis, and Treatment
Cian P. McCarthy, MB, BCh, BAO; Muthiah Vaduganathan, MD, MPH; James L. Januzzi Jr, MD

Return of Research Results to Study Participants: Uncharted and Untested
Charlene A. Wong, MD, MSHP; Adrian F. Hernandez, MD, MHS; Robert M. Califf, MD
Progress in Prevention and Treatment of Acute Kidney Injury: Moving Beyond Kidney Attack
John A. Kellum, MD; Rinaldo Bellomo, MD; Claudio Ronco, MD

Protecting NIH’s Integrity and Trustworthiness in Public-Private Partnerships
Bernard Lo, MD; Deborah Grady, MD, MPH

A Piece of My Mind
This Is My Body
Kathryn E. Norman, BA

Editorial
Preventing Obesity in Children: A Glimmer of Hope
Jody W. Zylke, MD; Howard Bauchner, MD

Broad-Based Molecular Testing for Lung Cancer: Precisely the Time for Precision
Paul A. Bunn Jr, MD; Dara L. Aisner, MD, PhD

Electrocardiographic Monitoring for Prevention of Atrial Fibrillation–Associated Cardioembolic Stroke
Jeffrey J. Goldberger, MD; Raul D. Mitriani, MD

Original Investigation
Effect of a Behavioral Intervention for Underserved Preschool-Age Children on Change in Body Mass Index: A Randomized Clinical Trial
Shari L. Barkin, MD, MSHS; William J. Heerman, MD, MPH; Evan C. Sommer, BS, BA; et al.

Effect of a Responsive Parenting Educational Intervention on Childhood Weight Outcomes at 3 Years of Age: The INSIGHT Randomized Clinical Trial
Ian M. Paul, MD, MSc; Jennifer S. Savage, PhD; Stephanie Anzman-Frasca, PhD; et al.

Association of Broad-Based Genomic Sequencing with Survival Among Patients with Advanced Non–Small Cell Lung Cancer in the Community Oncology Setting
Carolyn J. Presley, MD; Daiwei Tang, BS; Pamela R. Soullos, MPH; et al.

US Preventive Services Task Force
Recommendation Statement - Screening for Atrial Fibrillation with Electrocardiography: US Preventive Services Task Force Recommendation Statement
US Preventive Services Task Force

Daniel E. Jonas, MD, MPH; Leila C. Kahwati, MD, MPH; Jonathan D. Y. Yun, MD; et al.

JAMA Clinical Evidence Synopsis
Probiotics to Prevent Clostridium difficile Infection in Patients Receiving Antibiotics
Joshua Z. Goldenberg, ND; Dominik Mertz, MD; Bradley C. Johnston, PhD

Research Letter
Opioid Overdose After Surgical Discharge
Karim S. Ladha, MD, MSc; Joshua J. Gagne, PharmD, ScD; Elisabetta Patorno, MD, DrPH; et al.

Persistent Opioid Use After Wisdom Tooth Extraction
Calista M. Harbaugh, MD; Romesh P. Nalliah, DDS, MHCM; Hsou Mei Hu, PhD, MBA; et al.

Comment & Response
Opioids vs Nonopioids for Chronic Back, Hip, or Knee Pain
Varicose Veins and Deep Venous Thrombosis

Medical News & Perspectives
At “Crisis Pregnancy Centers,” Critics Say, Ideology Trumps Evidence
Rita Rubin, MA

Bench to Bedside
Research Uncovers How Commensal Bacteria Contribute to Multiple Sclerosis
Tracy Hampton, PhD

The JAMA Forum
The Health Innovation We Need
Dave A. Chokshi, MD, MSc

News from the Food and Drug Administration
Relieving Severe Emphysema Symptoms
Another Option for Hyperhidrosis
Kratom Investigation Concludes

Poetry and Medicine
Monument
Andrew Thurston, MD

JAMA Revisited
Discoveries and Discoverers

JAMA Patient Page
Screening for Atrial Fibrillation with Electrocardiography
Jill Jin, MD, MPH

August 14, 2018
Viewpoint
Potential Child Health Consequences of the Federal Policy Separating Immigrant Children from Their Parents
Howard A. Zucker, MD, JD; Danielle Greene, DrPH

Increasing Fatality Rates from Preventable Deaths in Teenagers and Young Adults
Lois K. Lee, MD, MPH; Rebekah Mannix, MD, MPH

Perinatal Marijuana Use and the Developing Child
Lauren M. Jansson, MD; Chloe J. Jordan, PhD; Martha L. Velez, MD

Legal Liability of Generic vs Brand Drug Manufacturers for Inadequate Product Labels
Marcia M. Boumil, JD, LLM; Gregory Curfman, MD

The Health Insurance Marketplaces
Daniel W. Sacks, PhD

A Piece of My Mind
A Refugee’s Journey: Told in 55-Word Stories
Khristopher M. Nguyen, MD

Editorial
Low-Dose Combination Blood Pressure Pharmacotherapy to Improve Treatment Effectiveness, Safety, and Efficiency
Mark D. Huffman, MD, MPH; Gbenga Ogedegbe, MD, MPH; Marc Jaffe, MD
Traumatic Brain Injury and Risk of Suicide
Lee Goldstein, MD, PhD; Ramon Diaz-Arrastia, MD, PhD

Original Investigation
Effect of Cell-Free DNA Screening vs Direct Invasive Diagnosis on Miscarriage Rates in Women with Pregnancies at High Risk of Trisomy 21A Randomized Clinical Trial
Valérie Malan, MD, PhD; Laurence Bussières, PhD; Norbert Winer, MD, PhD; et al.

Fixed Low-Dose Triple Combination Antihypertensive Medication vs Usual Care for Blood Pressure Control in Patients with Mild to Moderate Hypertension in Sri LankaA Randomized Clinical Trial
Ruth Webster, PhD; Abdul Salam, PhD; H. Asita de Silva, DPhil; et al.

Association Between Traumatic Brain Injury and Risk of Suicide
Trine Madsen, PhD; Annette Erlangsen, PhD; Sonja Orlovska, MD; et al.

From the JAMA Network
Stop the Bleeding: Educating the Public
Andrew D. Fisher, MPAS, PA-C; Eileen M. Bulger, MD; Mark L. Gestring, MD

JAMA Insights
Clinical Update - Noninvasive Prenatal Genetic Screening Using Cell-free DNA
Megan A. Allyse, PhD; Myra J. Wick, PhD, MD

JAMA Clinical Evidence Synopsis
Aspirin Plus Clopidogrel vs Aspirin Alone for Preventing Cardiovascular Events Among Patients at High Risk for Cardiovascular Events
Marco P. Donadini, MD, PhD; Marta Bellesini, MD; Alessandro Squizzato, MD, PhD

Research Letter
BRCA1 and BRCA2 Testing in Medically Underserved Medicare Beneficiaries With Breast or Ovarian Cancer
Amy L. Gross, PhD; William J. Blot, PhD; Kala Visvanathan, MD, MHS

Trends in Use of Transcatheter Aortic Valve Replacement by Age
Art Sedrakyan, MD, PhD; Sanket S. Dhruva, MD, MHS; Tianyi Sun, MS; et al.

Medical News & Perspectives
For Survivors of Intimate Partner Violence, Overlooked Brain Injuries Take a Toll
Rebecca Voelker, MSJ

The JAMA Forum
Administrative Costs and Health Information Technology
Elsa Pearson, MPH; Austin Frakt, PhD

News from the Centers for Disease Control and Prevention
Few Americans Hit Fitness Targets
Fatal Sepsis Linked to Platelets

Biotech Innovations
Prosthetic Limbs Given Proprioception
New Nonprofit Biotech from Bill and Melinda Gates
Oral GLP-1 Analog for Type 2 Diabetes on the Horizon

Comment & Response
Power of a Trial Investigating a Low-Intensity PSA-Based Screening Intervention
Variation in Deaths from Intentional Injury and Substance Use
Neurological Symptoms in US Government Personnel in Cuba

The Arts and Medicine
Deck the Halls with Diverse Portraits
Caroline Wellbery, MD, PhD; Ranit Mishori, MD, MHS

Poetry and Medicine
Transmission
James W. Girardy, MD

JAMA Revisited
Foreign Letters: London

JAMA Patient Page
Scabies
Michelle Tarbox, MD; Kendra Walker, BS; Michael Tan, BS

August 21, 2018
Viewpoint
Lyme Disease in 2018What Is New (and What Is Not)
Eugene D. Shapiro, MD; Gary P. Wormser, MD

Direct Primary Care: One Step Forward, Two Steps Back
Eli Y. Adashi, MD, MS; Ryan P. Clodfelter, BA; Paul George, MD, MHPE

Sustaining Health-Protective Behaviors Such as Physical Activity and Healthy Eating
Genevieve F. Dunton, PhD, MPH

Mandatory Shared Decision Making by the Centers for Medicare & Medicaid Services for Cardiovascular Procedures and Other Tests
Faisal M. Merchant, MD; Neal W. Dickert Jr, MD, PhD; David H. Howard, PhD

A Piece of My Mind
Blinded by Sight
Sheridan Lam, MD

Editorial
Striving for Ideal Cardiovascular and Brain Health: It Is Never Too Early or Too Late
Jeffrey L. Saver, MD; Mary Cushman, MD, MSc

Screening for Cervical Cancer: New Tools and New Opportunities
Lee A. Learman, MD, PhD; Francisco A. R. Garcia, MD, MPH

Original Investigation
Medicare Spending on Brand-name Combination Medications vs Their Generic Constituents
Chana A. Sacks, MD, MPH; ChangWon C. Lee; Aaron S. Kesselheim, MD, JD, MPH; et al.

Association of Cardiovascular Health Level in Older Age with Cognitive Decline and Incident Dementia
Cécilia Samieri, PhD; Marie-Cécile Perier, MSc; Bamba Gaye, PhD; et al.

Preliminary Communication
Association of Cardiovascular Risk Factors with MRI Indices of Cerebrovascular Structure and Function and White Matter Hyperintensities in Young Adults
Wilby Williamson, MSc, MRCP; Adam J. Lewandowski, DPhil; Nils D. Forkert, PhD; et al.
US Preventive Services Task Force
Recommendation Statement Screening for Cervical Cancer: US Preventive Services Task Force Recommendation Statement
US Preventive Services Task Force

Joy Melnikow, MD, MPH; Jillian T. Henderson, PhD; Brittany U. Burda, DHSc, MPH; et al.

Modeling Study Screening for Cervical Cancer in Primary Care: A Decision Analysis for the US Preventive Services Task Force
Jane J. Kim, PhD; Emily A. Burger, PhD; Catherine Regan, BA; et al.

Research Letter
Accuracy of Pulse Oximetry-Based Home Baby Monitors
Christopher P. Bonafide, MD, MSCE; A. Russell Localio, PhD; Daria F. Ferro, MD; et al.

Medical News & Perspectives
Hurricane Maria and Puerto Rico: A Physician Looks Back at the Storm

News from the Food and Drug Administration
Paving the Way for Biosimilars
First Smallpox Drug Approved
No Prescription Needed?

The JAMA Forum
End-of-Life Care, Not End-of-Life Spending
Ashish K. Jha, MD, MPH

Global Health
Alternative Crops Can Improve Nutrition, Save Water
Child Deaths from Pneumococcus and Hib Plummet
Air Pollution Linked to Infant Deaths

Comment & Response
Sodium Excretion in Population Subgroups
Skin Self-examination for Skin Cancer Prevention
Stigmatizing Language About Neonatal Abstinence Syndrome

Poetry and Medicine
Hakimpara kites
James W. Girardy, MD

JAMA Revisited
“The Day’s Food in War and Peace”

JAMA Patient Page
Screening for Cervical Cancer
Jill Jin, MD, MPH

August 28, 2018
Viewpoint
Comparison of 2 Treatment Models: Precision Medicine and Preventive Medicine
Bruce M. Psaty, MD, PhD; Olaf M. Dekkers, MD, PhD; Richard S. Cooper, MD
Data Enclaves for Sharing Information Derived from Clinical and Administrative Data
Richard Platt, MD, MS; Tracy Lieu, MD, MPH

Gaps in the Clinical Management of Influenza: A Century Since the 1918 Pandemic
Timothy M. Uyeki, MD, MPH, MPP; Robert A. Fowler, MD, MDCM, MSc; William A. Fischer II, MD

Clinical Practice Guidelines: What’s Next?
Paul G. Shekelle, MD, PhD

A Piece of My Mind
Advice for a Student Starting Medical School
Adam S. Cifu, MD

Editorial
Pragmatic Airway Management in Out-of-Hospital Cardiac Arrest
Lars W. Andersen, MD, MPH, PhD; Asger Granfeldt, MD, PhD, DMSc

Firearm-Related Mortality: A Global Public Health Problem
Frederick P. Rivara, MD, MPH; David M. Studdert, LLB, ScD, MPH; Garen J. Wintemute, MD, MPH

Medications for Alcohol Use Disorder and Predicting Severe Withdrawal
Richard Saitz, MD, MPH

Original Investigation
Effect of a Strategy of Initial Laryngeal Tube Insertion vs Endotracheal Intubation on 72-Hour Survival in Adults with Out-of-Hospital Cardiac Arrest: A Randomized Clinical Trial
Henry E. Wang, MD, MS; Robert H. Schmicker, MS; Mohamud R. Daya, MD, MS; et al.

Effect of a Strategy of a Supraglottic Airway Device vs Tracheal Intubation During Out-of-Hospital Cardiac Arrest on Functional Outcome: The AIRWAYS-2 Randomized Clinical Trial
Jonathan R. Benger, MD; Kim Kirby, MRes; Sarah Black, DClinRes; et al.

The Global Burden of Disease 2016 Injury Collaborators

Review
Diagnosis and Pharmacotherapy of Alcohol Use Disorder: A Review
Henry R. Kranzler, MD; Michael Soyka, MD

The Rational Clinical Examination
Will This Hospitalized Patient Develop Severe Alcohol Withdrawal Syndrome? The Rational Clinical Examination Systematic Review
Evan Wood, MD, PhD, FRCPC; Loai Albarqouni, MD, MSc; Stacey Tkachuk, BSc, Pharm; et al.

Research Letter
Estimation of the Acquisition and Operating Costs for Robotic Surgery
Christopher P. Childers, MD; Melinda Maggard-Gibbons, MD, MSHS

Medical News & Perspectives
Addressing Barriers to Inclusion of Pregnant Women in Clinical Trials
Can Acupuncture Keep Women on Their Breast Cancer Drugs?

The JAMA Forum
Work Requirements for Health Coverage
Andy Slavitt, MBA
News from the Centers for Disease Control and Prevention
Chronic Fatigue Care
Discussions About Cognitive Decline

Clinical Trials Update
Melatonin Improves Sleep in Patients with Circadian Disruption
No Benefit for Women from Sigmoidoscopy Screening
Automated Device Improves Glucose Control in Hospitalized Patients
Behavior Therapy May Help Prevent Teen Suicide
Drug Improves Glucose Levels and Drives Weight Loss

Health Agencies Update
Partnership to Develop Over-the-Counter Flu Tests
Expanding Veterans’ Access to Cancer Clinical Trials
Medicaid and Improper Payments

Comment & Response
Sepsis as a Cause of Infectious Disease Mortality
Errors Resulting from Standard Order Sets
Comparing Spending on Medical Care in the United States and Other Countries

Poetry and Medicine
Synapsed

JAMA Revisited
Letter: The Redundant Ritual

JAMA Patient Page
Injury to the Eye
Pradeep Prasad, MD

L’Osservatore Romano
August 3, 2018
The death penalty is inadmissible: Revision of n. 2267 of the Catechism of the Catholic Church
Rino Fisichella

IFCU elects first woman President: Isabel Capeloa Gil

The supermarket of idols: At the General Audience the Holy Father reflects on the first commandment
Holy Father accepts resignation of Archbishop emeritus of Washington

The way of holiness is not for the lazy: Question and answer section with altar servers
God is the needle of our compass: Homily of His Holiness Pope Francis during Vespers with altar servers
Taking a life is always unacceptable: Congregation for the Doctrine of the Faith to Bishops
People are not merchandise: At the Angelus the Pope denounces the shameful crime of human trafficking

August 10, 2018
The glittering deceit of idols

Cause of Beatification and Canonization of the Servant of God Giulio Penitenti
Devastating earthquake in Indonesia: Pope expresses solidarity
Bridges of dialogue between continents: Pope’s Message to 500 theologians in Sarajevo

Contemplatives in action: An Ignatian formula shared by Montini and Bergoglio
Maercello Semeraro

Restore dignity to the young: Unemployment, suicide and addiction at the centre of the Pope’s concerns
The death of Paul VI
Giovanni Maria Vian

A comprehensive strategy to combat modern slavery: Archdiocese of Sydney responds to Pope Francis’ call to fight human trafficking

Reduced role for UK courts in withdrawal of life support
The truth above all: Statement by Cardinal DiNardo on the McCarrick case

Preparing to welcome the world in Ireland
Brenda Drumm

Celebrating with families: Programme for the Papal journey

Designing a new roadmap for the future: Anticipating the Holy Father at the World Meeting in Dublin

A good family policy: The Pope’s prayer intention for August

Paul VI: A great Pope of modernity

Surprise visit from the Pontiff

August 24, 2018
Letter to the entire People of God: The Holy Father invokes the whole Church to uproot the culture of abuse

Courage to risk: With young Italians

Sign of reconciliation: Francis’ video message in view of Dublin visit

Canon Law and reform of the matrimonial process: Communiqué of the Congregation for Catholic Education

Teach children the sign of the Cross: The Pontiff’s catechesis at the General Audience

It is possible to change the world: Holy Father’s Message to participants at the Meeting in Rimini

For those suffering in body and in spirit: Pope Francis’ thoughts for victims of the Genoa bridge collapse

At the spiritual root of the crisis
Lucetta Scaraffia

Transform dreams into future reality: Francis’ dialogue with young Italians at the Circus Maximus

Courage to risk: The Pontiff’s reflection at the conclusion of the prayer vigil

Protagonists in good: Sunday Angelus in Saint Peter’s Square

Solidarity and support for the people of Kerala: At the Angelus Francis prays for India’s flood victims
New England Journal of Medicine

August 2, 2018

Perspective
Accreditation of Clinical Research Sites – Moving Forward
G. Koski, L. Kennedy, M.F. Tobin and M. Whalen

J. Maa and A. Darzi

Sociogenetic Risks – Ancestry DNA Testing, Third-Party Identity, and Protection of Privacy
T. May

Deliberating Death in the Summer of 1968
E.F.M. Wijdicks

Original Articles
Sunitinib Alone or after Nephrectomy in Metastatic Renal-Cell Carcinoma
A. Méjean and Others

A Copeptin-Based Approach in the Diagnostic of Diabetes Insipidus
W. Fenske and Others

Four Months of Rifampin or Nine Months of Isoniazid for Latent Tuberculosis in Adults
D. Menzies and Others

Safety and Side Effects of Rifampin versus Isoniazid in Children
T. Diallo and Others

Review Article
Frontiers in Medicine: Sequencing of Circulating Cell-free DNA during Pregnancy
D.W. Bianchi and R.W.K. Chiu

Images in Clinical Medicine
Acute Dacryocystitis
J. Hoffmann and S. Lipsett

Corrigan’s Pulse and Quincke’s Pulse
H.I. Michelena and M. Enriquez-Sarano

Clinical Problem-Solving
A Headache of a Diagnosis

Editorials
Cytoreductive Nephrectomy – Patient Selection Is Key
R.J. Motzer and P. Russo

A Reliable Diagnostic Test for Hypotonic Polyuria
C.J. Rosen and J.R. Ingelfinger

Clinical Implications of Basic Research
Gaining on Pain
E.C. Emery and J.N. Wood

Correspondence
Mobile Automated External Defibrillator Response System during Road Races
Catheter Ablation for Atrial Fibrillation with Heart Failure
Genetics of Diffuse Large B-Cell Lymphoma
Diagnostic Use of Base Excess in Acid-Base Disorders

August 9, 2018
Perspective
Behind Schedule – Reconciling Federal and State Marijuana Policy
R.L. Haffajee, R.J. MacCoun and M.M. Mello

Opioid Prescribing Limits for Acute Pain – Striking the Right Balance
M. Lowenstein, D. Grande, and M.K. Delgado

A Road Map for Sustaining Healthy Eating Behavior
S.N. Bleich

To Fight Burnout, Organize
L. Eisenstein

Original Articles
Labor Induction versus Expectant Management in Low-Risk Nulliparous Women
W.A. Grobman and Others

Outcomes of Cardiac Screening in Adolescent Soccer Players
A. Malhorta and Others

Vitamin D Supplementation in Pregnancy and Lactation and Infant Growth
D.E. Roth and Others

Closed-Loop Insulin Delivery for Glycemic Control in Noncritical Care
L. Bally and Others

Review Article
Acute Viral Encephalitis
K.L. Tyler

Images in Clinical Medicine
Lichen Planus
A. Kusari and J. Ahluwalia

Whistling Cough
S.C. Sharma and P. Sakthivel

Case Records of the Massachusetts General Hospital
A Man with Acute Renal Failure and Hematuria
R.J. Falk and Others

Editorials
Choices in Managing Full-Term Pregnancy
M.F. Greene

Medicine and Society
Active-Shooter Response at a Health Care Facility
K. Inaba and Others

Correspondence
Anesthesia in a Patient with a Large Mediastinal Mass
MRI-Targeted Biopsy for Prostate-Cancer Diagnosis
Single-Inhaler Triple Versus Dual Therapy in Patients with COPD
Adjuvant Pembrolizumab in Resected Stage III Melanoma
Essential Tremor

August 16, 2018
Perspective
Parenteral Opioid Shortage — Treating Pain during the Opioid-Overdose Epidemic
E. Bruera

Fractional-Dose Yellow Fever Vaccination — Advancing the Evidence Base
K. Vannice, A. Wilder-Smith, and J. Hombach

Ibalizumab in Multidrug-Resistant HIV — Accepting Uncertainty
V. Sheikh, J.S. Murray, and A. Sherwat

Lessons from an Angry Patient
E. Hirsch

Original Articles
MRI-Guided Thrombolysis for Stroke with Unknown Time of Onset
G. Thomalla and Others

Smoking Cessation, Weight Change, Type 2 Diabetes, and Mortality
Y. Hu and Others

Risk Factors, Mortality, and Cardiovascular Outcomes in Patients with Type 2 Diabetes
A. Rawshani and Others

Phase 3 Study of Ibalizumab for Multidrug-Resistant HIV-1
B. Emu and Others

Review Article
Clinical Course and Management of Hypertrophic Cardiomyopathy
B.J. Maron

Images in Clinical Medicine
Uremic Frost in End-Stage Renal Disease
J.M. Martins and R. Magriço

Esophageal Atresia and Tracheoesophageal Fistula
L. Forero Zapata and M. Pappagallo

Case Records of The Massachusetts General Hospital
Case 25-2018: A 63-Year-Old Man with Syncope
R.B. Weiner, W.J. Hucker, N.M. Meyersohn, D.M. Dudzinski, and J.R. Stone

Editorials
MRI-Guided Intravenous Alteplase for Stroke — Still Stuck in Time
T.G. Jovin

Heavier but Healthier — Diabetes and Smoking Cessation
S.A. Schroeder
Clinical Implications of Basic Research
Digesting New Developments in Biosensors
A.S. Bhatt

Correspondence
Daratumumab in Primary Effusion Lymphoma
n-3 Fatty Acid Supplementation and Dry Eye Disease
Improving the Supply and Quality of Deceased-Donor Organs for Transplantation
Rationale, Opportunities, and Reality of Biosimilar Medications
PD-1 Inhibitor Therapy in Adult T-Cell Leukemia–Lymphoma

August 23, 2018
Perspective
Tickborne Diseases — Confronting a Growing Threat
C.I. Paules, H.D. Marston, M.E. Bloom, and A.S. Fauci

The Republican War on Obamacare — What Has It Achieved?
J. Oberlander

Radical Changes for Reproductive Health Care — Proposed Regulations for Title X
J.M. Bronstein

A Remembrance of Life before Roe v. Wade
J.R. Ingelfinger

Original Articles
A Randomized Trial of Epinephrine in Out-of-Hospital Cardiac Arrest
G.D. Perkins and Others

Combined Nivolumab and Ipilimumab in Melanoma Metastatic to the Brain
H.A. Tawbi and Others

Tranexamic Acid for the Prevention of Blood Loss after Vaginal Delivery
L. Sentilhes and Others

Heat-Stable Carbetocin versus Oxytocin to Prevent Hemorrhage after Vaginal Birth
M. Widmer and Others

Talazoparib in Patients with Advanced Breast Cancer and a Germline BRCA Mutation
J.K. Litton and Others

Clinical Practice
Lynch Syndrome–Associated Colorectal Cancer
F.A. Sinicrope

Images in Clinical Medicine
Spur-Cell Anemia
K. Keyserling and S. Koprowski

Asteroid Hyalosis
K. Tripathy

Case Records of The Massachusetts General Hospital
Case 26-2018: A 48-Year-Old Man with Fever, Chills, Myalgias, and Rash
S.E. Turbett, W.G. Tsiaras, S. McDermott, and G. Eng
Editorials
Testing Epinephrine for Out-of-Hospital Cardiac Arrest
C.W. Callaway and M.W. Donnino

Immunotherapy for Melanoma Metastatic to the Brain
S. Turajlic and J. Larkin

Finding Better Ways to Prevent Postpartum Hemorrhage
H. Shakur-Still and I. Roberts

Correspondence
Free Drug Samples and the Opioid Crisis
Cannabidiol in the Lennox–Gastaut Syndrome
Idiopathic Pulmonary Fibrosis

August 30, 2018
Perspective
Ending Use of Oral Poliovirus Vaccine — A Difficult Move in the Polio Endgame
M.A. Pallansch

Mitigating the Risks of Medicaid Work Requirements
J.Z. Ayanian, R. Tipirneni, and S.D. Goold

Personalized Hospital Ratings — Transparency for the Internet Age
J. Rumball-Smith, J. Gurvey, and M.W. Friedberg

Life Lessons from Paul in the Face of Death
J.M. Drazen

Original Articles
Emicizumab Prophylaxis in Patients Who Have Hemophilia A without Inhibitors
J. Mahlangu and Others

Bacterial Factors That Predict Relapse after Tuberculosis Therapy
R. Colangeli and Others

Type 2 Poliovirus Detection after Global Withdrawal of Trivalent Oral Vaccine
I.M. Blake and Others

Phase 2 Trial of Ibudilast in Progressive Multiple Sclerosis
R.J. Fox and Others

Review Article
Langerhans-Cell Histiocytosis
C.E. Allen, M. Merad, and K.L. McClain

Images in Clinical Medicine
Bitot’s Spots
J. Ram and J. Jinagal

Koilonychia in Iron-Deficiency Anemia
S. Ghaffari and L. Pourafkari

Case Records of the Massachusetts General Hospital
Case 27-2018: A 3-Year-Old Boy with Seizures
M.P. Gorman, G.Y. Gombolay, W.A. Mehan, Jr., and R.L. Thibert
Editorials
Mimicking Factor VIII to Manage the Factor VIII–Deficient State
M.V. Ragni

Of MICs and Men
E.J. Rubin

Clinical Decisions
Extracorporeal Membrane Oxygenation for Severe Acute Respiratory Distress Syndrome
M.Y. Mi, M.A. Matthay, and A.H. Morris

Clinical Implications of Basic Research
Bile Acids, the Microbiome, Immunity, and Liver Tumors
C. Schramm

Correspondence
Epilepsy Profile in Infants with Congenital Zika Virus Infection
Glucocorticoids with or without Fludrocortisone in Septic Shock
Magnetically Levitated Cardiac Pump at 2 Years
As-Needed Budesonide–Formoterol in Mild Asthma
Neoadjuvant PD-1 Blockade in Resectable Lung Cancer

Theological Studies
September 2018
Fifty Years After 1968
Stephen R. Schloesser, SJ

Humane Vitae: Fifty Years Later
Charles Curran

Mary Daly’s The Church and the Second Sex after Fifty Years of US Catholic Feminist Theology
Jessica Coblentz and Brianne A.B. Jacobs

Medellín Fifty Years Later: From Development to Liberation
Rafael Luciani

Current Theology
Women Deacons and Service at the Altar
Phyllis Zagano

Constructing Parenthood: Catholic Teaching 1800 to the Present
Jacob Kohlhaas

Amoris Laetitia: Towards an Anthropological and Methodological Integration of Catholic Social and Sexual Ethics
Todd A. Salzman and Michael G. Lawler

Theological Notes
What the Biblical Scribes Teach Us about Their Writings
Richard J. Clifford, SJ

Moral Discernment in History
James F. Keenan, SJ