



# Periodical Review

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

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## **American Journal of Bioethics**

*August 2018*

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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?

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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

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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  
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Not All Disagreements Are Treatment Refusals: The Need for New Paradigms for Considering Parental Treatment Requests  
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Reasons Don't Matter  
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Reconsidering Refusal: Are Some Cases Refractory Even to the Best Tools?  
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Prologomena to Any Future Pediatric Bioethics  
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The "Reasonable Subject Standard" as an Alternative to the "Best Interest Standard"  
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In Defense of Best Interests: When Parents and Clinicians Disagree  
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The Best Interest Standard: An Exhaustive Guide for Medical Decision Making in Pediatrics?  
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Neither the Harm Principle nor the Best Interest Standard Should Be Applied to Pediatric Research  
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The Best Interest Standard and the Child's Right to an Open Future  
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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  
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Behavioral Health Care  
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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

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ACA Marketplace Premiums Grew More Rapidly in Areas with Monopoly Insurers Than in Areas with More Competition  
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Datawatch: The Practice of Medicine  
Scope of Primary Care Physicians' Participation in the Health Insurance Marketplaces  
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Unlike Medical Spending, Medical Bills in Collections Decrease with Patients' Age  
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Considering Health Spending  
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## 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

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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

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Unleashing New Data on Health System Readiness

Margaret K. Saunders

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*August 7, 2018*

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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

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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. Mitrani, 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. Soulos, MPH; et al.

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Evidence Report - Screening for Atrial Fibrillation with Electrocardiography: Evidence Report and Systematic Review for the 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.

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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

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Another Option for Hyperhidrosis

Kratom Investigation Concludes

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Screening for Atrial Fibrillation with Electrocardiography

Jill Jin, MD, MPH

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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 Bussièrès, 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

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Power of a Trial Investigating a Low-Intensity PSA-Based Screening Intervention

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Deck the Halls with Diverse Portraits

Caroline Wellbery, MD, PhD; Ranit Mishori, MD, MHS

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James W. Girardy, MD

JAMA Revisited

Foreign Letters: London

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Scabies

Michelle Tarbox, MD; Kendra Walker, BS; Michael Tan, BS

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Lyme Disease in 2018 What 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

Evidence Report Screening for Cervical Cancer with High-Risk Human Papillomavirus Testing: Updated Evidence Report and Systematic Review for the 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

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First Smallpox Drug Approved

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End-of-Life Care, Not End-of-Life Spending

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Alternative Crops Can Improve Nutrition, Save Water

Child Deaths from Pneumococcus and Hib Plummet

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Skin Self-examination for Skin Cancer Prevention

Stigmatizing Language About Neonatal Abstinence Syndrome

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Hakimpara kites

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“The Day’s Food in War and Peace”

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Screening for Cervical Cancer

Jill Jin, MD, MPH

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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

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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.

Global Mortality from Firearms, 1990-2016

The Global Burden of Disease 2016 Injury Collaborators

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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

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Addressing Barriers to Inclusion of Pregnant Women in Clinical Trials

Can Acupuncture Keep Women on Their Breast Cancer Drugs?

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Work Requirements for Health Coverage

Andy Slavitt, MBA

News from the Centers for Disease Control and Prevention

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No Benefit for Women from Sigmoidoscopy Screening

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**L'Osservatore Romano**

*August 3, 2018*

The death penalty is inadmissible: Revision of n. 2267 of the Catechism of the Catholic Church

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IFCU elects first woman President: Isabel Capelo Gil

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God is the needle of our compass: Homily of His Holiness Pope Francis during Vespers with altar servers

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People are not merchandise: At the Angelus the Pope denounces the shameful crime of human trafficking

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Contemplatives in action: An Ignatian formula shared by Montini and Bergoglio  
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Restore dignity to the young: Unemployment, suicide and addiction at the centre of the Pope's concerns

The death of Paul VI  
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A comprehensive strategy to combat modern slavery: Archdiocese of Sydney responds to Pope Francis' call to fight human trafficking

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*August 24, 2018*

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

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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  
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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*

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J. Maa and A. Darzi

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

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Opioid Prescribing Limits for Acute Pain – Striking the Right Balance  
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A Road Map for Sustaining Healthy Eating Behavior  
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To Fight Burnout, Organize  
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Fractional-Dose Yellow Fever Vaccination — Advancing the Evidence Base  
K. Vannice, A. Wilder-Smith, and J. Hombach

Ibalizumab in Multidrug-Resistant HIV — Accepting Uncertainty  
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Original Articles

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