



Periodical Review

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

American Journal of Bioethics

July 2018

Guest Editorial

“A Little ELF, Please?” The Electronic Long-Form COI Disclosure Statement (ELFCOI)

Lisa Kearns & Arthur Caplan

On Gender and Reproductive Decision-Making in Uterine Transplantation

Hilary Mabel, Ruth M. Farrell & Andreas G. Tzakis

Target Article

Uterus Transplantation: The Ethics of Using Deceased Versus Living Donors

Bethany Bruno & Kavita Shah Arora

Open Peer Commentaries

Toward the Ethical Allocation of Uterine Transplants

Michelle J. Bayefsky & Benjamin E. Berkman

Deceased Donation in Uterus Transplantation Trials: Novelty, Consent, and Surrogate Decision Making

Nicola Jane Williams

Living Donation, Listing, and Prioritization in Uterus Transplantation

Anji Wall & Giuliano Testa

UTx With Deceased Donors Also Places Risks and Burdens on Third Parties

Heidi Mertes & Kristof Van Assche

A Woman in Full

Monique A. Spillman & Robert M. Sade

The Purported Procurement Priority of Lifesaving Organs Over Non-Lifesaving Organs: Uterus Transplants and the Ethical Importance of Potential Lives

Gerard Vong

How Do You Donate Life When People Are Not Dying: Transplants in the Age of Autonomous Vehicles

Zoe Corin, Roe Furman, Shira Lifshitz, Ophir Samuelov & Dov Greenbaum

Experience and Ethics at the “Cutting Edge”: Lessons from Maternal–Fetal Surgery for Uterine Transplantation

Virginia L. Bartlett, Mark J. Bliton & Stuart G. Funder

“Whole Again”: Why Are Penile Transplants Less Controversial Than Uterine?

Megan Allyse

Uterus Transplantation: A Step Too Far
Michael E. Shapiro & Frances Rieth Ward

Allocating Uterus Transplants—Who Gets to Be a Gestational Mother?
Alix Rogers

Treating Infertility with Transplantation: Theological views on whether Infertility is a Disease
Aasim I. Padela & Kristel Clayville

Target Article
Provider Conscientious Refusal of Abortion, Obstetrical Emergencies, and Criminal Homicide Law
Lawrence Nelson

Open Peer Commentaries
Being a Doctor and Being a Hospital
Rosamond Rhodes & Michael Danziger

Conscience Clauses: Too Much Protection for Providers, Too Little for Patients
Mark Wicclair

Blanket Bans on Therapeutic Abortion and the Responsibilities of Hospitals as Moral Communities
Lois Shepherd & Mary Faith Marshall

Pregnant Women and Equitable Access to Emergency Medical Care
Michael R. Ulrich

Enforcing Conscientious Objection to Abortion in Medical Emergency Circumstances: Criminal and Unethical
Udo Schuklenk & Benjamin Zolf

Conscientious Refusal of Abortion in Emergency Life-Threatening Circumstances and Contested Judgments of Conscience
Wojciech Ciszewski & Tomasz Żuradzki

Accommodating Conscience Without Curtailing Women's Rights, Health, and Lives
William L. Allen

Provider Conscientious Refusal, Medical Malpractice, and the Right to Civil Recourse
Jane A. Hartsock

Conscience as a Civil and Criminal Defense
Nadia N. Sawicki

The Bioethical and Legal Implications of HHS's New Focus on Conscience and Religious Freedom
Naomi Seiler & Katie Horton

Case report
Is There a Duty to Warn Parents of a Cancer-Causing Genetic Mutation?
Anita J. Tarzian

Case Commentaries
Assessing Duty to Warn in Donated Embryos
Megan Allyse & Laura Rust

Disclosure of Genetic Risk: When Genetic Relatives Are Not Family Members
Jazmine L. Gabriel & Jane Jankowski

Duty to Warn in the Era of Next Generation Sequencing
Alicia Latham Schwark & Michael F. Walsh

Case Report

Obesity, Pressure Ulcers, and Family Enablers

Jeffrey P. Spike

Case Commentaries

Complex Obesity: Multifactorial Etiologies and Multifaceted Responses

Casey Jo Humbyrd

Forced Calorie Restrictions in the Clinical Setting

Lisa Anderson-Shaw

Challenges of Obesity Treatment: The Question of Decisional Capacity

Tamara R. Maginot & Kyung Rhee

Correspondence

Response to Open Peer Commentaries on “Performance-Enhancing Drugs, Sport, and the Ideal of Natural Athletic Performance”

Sigmund Loland

Book Review

Review of David Benatar, *The Human Predicament: A Candid Guide to Life’s Biggest Questions*

Emma Sullivan-Bissett

Ethics & Medics

July 2018

Chaplain “DOs and DON’Ts” on Organ Donation

Jozef Zalot

Responsible Research on Medical Marijuana

Kevin F. Tulipana, Kathleen Wilson and Caroline Walker

Health Affairs

July 2018

From the Editor-In-Chief

Chronic Care, Prescription Drugs, And More

Alan R. Weil

Chronic Care

Interruptions in Private Health Insurance and Outcomes in Adults with Type 1 Diabetes: A Longitudinal Study

Mary A. M. Rogers, Joyce M. Lee, Renuka Tipirneni, Tanima Banerjee, and Catherine Kim

Population Health and Economic Impacts of Reaching Chronic Hepatitis B Diagnosis and Treatment Targets in the US

Mehlika Toy, David W. Hutton, and Samuel So

Pharmaceuticals & Medical Technology

Specialty Drug Coverage Varies Across Commercial Health Plans in the US

James D. Chambers, David D. Kim, Elle F. Pope, and Others

Growing Number of Unsubsidized Part D Beneficiaries with Catastrophic Spending Suggests Need for an Out-Of-Pocket Cap

Erin Trish, Jianhui Xu, and Geoffrey Joyce

Value-Based Insurance Design Improves Medication Adherence Without an Increase in Total Health Care Spending

Rajender Agarwal, Ashutosh Gupta, and A. Mark Fendrick

Medicare

Impact of Risk Adjustment for Socioeconomic Status on Medicare Advantage Plan Quality Rankings
Shayla N. M. Durfey, Amy J. H. Kind, Roe Gutman, Kristina Monteiro, and Others

Financing Medicare Into the Future: Premium Support Fails the Risk-Bearing Test
Sherry A. Glied

The Practice of Medicine

Physician Perspectives in Year 1 Of MACRA and its Merit-Based Payment System: A National Survey
Joshua M. Liao, Judy A. Shea, Arlene Weissman, and Amol S. Navathe

Medicaid

Physicians' Participation in Medicaid Increased Only Slightly Following Expansion
Hannah T. Neprash, Anna Zink, Joshua Gray, and Katherine Hempstead

No Association Found Between the Medicaid Primary Care Fee Bump and Physician-Reported Participation in Medicaid
Sandra L. Decker

New Approaches in Medicaid: Work Requirements, Health Savings Accounts, And Health Care Access
Benjamin D. Sommers, Carrie E. Fry, Robert J. Blendon, and Arnold M. Epstein

Hospitals

Per Visit Emergency Department Expenditures by Insurance Type, 1996–2015
Jonathan Yun, Kathryn Oehlman, and Michael Johansen

Is Inpatient Volume or Emergency Department Crowding A Greater Driver of Ambulance Diversion?
Renee Y. Hsia, Nandita Sarkar, and Yu-Chu Shen

Markets

Hospital-Physician Consolidation Accelerated in The Past Decade in Cardiology, Oncology
Sayeh S. Nikpay, Michael R. Richards, and David Penson

Health Information Technology

Electronic Health Records Associated with Lower Hospital Mortality After Systems Have Time to Mature
Sunny C. Lin, Ashish K. Jha, and Julia Adler-Milstein

Considering Health Spending

Factors Contributing to Geographic Variation in End-Of-Life Expenditures for Cancer Patients
Nancy L. Keating, Haiden A. Huskamp, Elena Kouri, Deborah Schrag, and Others

Grantwatch: Health Equity

Funders Support the Health Care Safety Net

Affordable Care Act

Why Did Employer Coverage Fall in Massachusetts After The ACA? Potential Consequences of a Changing Employer Mandate
Benjamin D. Sommers, Mark Shepard, and Katherine Hempstead

Behavioral Health Care

Behavioral Health Coverage in The Individual Market Increased After ACA Parity Requirements
Alexander J. Cowell, Shivaani Prakash, Emily Jones, Alan Barnosky, and Brendan Wedehase

Health Equity

Transgender and Cisgender US Veterans Have Few Health Differences
Janelle Downing, Kerith Conron, Jody L. Herman, and John R. Blosnich

Global Health Policy

Membership in Seguro Popular in Mexico Linked to A Small Reduction In Catastrophic Health Expenditure

Zlatko Nikoloski, and Elias Mossialos

Narrative Matters: Quality of Care

Complicated: Medical Missteps Are Not Inevitable

Ilana R. Yurkiewicz

Journal of the American Medical Association

July 3, 2018

Viewpoint

Resolving the Productivity Paradox of Health Information Technology: A Time for Optimism

Robert M. Wachter, MD; Michael D. Howell, MD, MPH

Big Data and Predictive Analytics: Recalibrating Expectations

Nilay D. Shah, PhD; Ewout W. Steyerberg, PhD; David M. Kent, MD, MS

Supporting the Next Generation of Biomedical Researchers

Ron Daniels, JD, LL.M.; Victor Dzau, MD

Preparing Physician-Scientists for an Evolving Research Ecosystem

Matthew E. Hirschtritt, MD, MPH; Penny M. Heaton, MD; Thomas R. Insel, MD

A Piece of My Mind

A 30-Mile-per-Hour Headwind

Val C. Sheffield, MD, PhD

Editorial

Replacing the Pap Test with Screening Based on Human Papillomavirus Assays

L. Stewart Massad, MD

Revisiting NPH Insulin for Type 2 Diabetes: Is a Step Back the Path Forward?

Matthew J. Crowley, MD, MHS; Matthew L. Maciejewski, PhD

US Department of Justice Investigations of Implantable Cardioverter-Defibrillators and Quality Improvement in Health Care

Paul A. Heidenreich, MD, MS

Original Investigation

Effect of Screening with Primary Cervical HPV Testing vs Cytology Testing on High-grade Cervical Intraepithelial Neoplasia at 48 Months: The HPV FOCAL Randomized Clinical Trial

Gina Suzanne Ogilvie, MD, FCFP, DrPH; Dirk van Niekerk, MB, ChB, Mmed, FFPATH, LMCC, FRCPC; Mel Krajden, MD, FRCPC; et al.

Association of Initiation of Basal Insulin Analogs vs Neutral Protamine Hagedorn Insulin with Hypoglycemia-Related Emergency Department Visits or Hospital Admissions and with Glycemic Control in Patients with Type 2 Diabetes

Kasia J. Lipska, MD, MHS; Melissa M. Parker, MS; Howard H. Moffet, MPH; et al.

Association of the US Department of Justice Investigation of Implantable Cardioverter-Defibrillators and Devices Not Meeting the Medicare National Coverage Determination, 2007-2015

Nihar R. Desai, MD, MPH; Paul M. Bourdillon, BA; Craig S. Parzynski, MS; et al.

Review

Management Considerations in Infective Endocarditis: A Review

Andrew Wang, MD; Jeffrey G. Gaca, MD; Vivian H. Chu, MD, MHS

The JAMA Forum

Housing as a Step to Better Health

Stuart M. Butler, PhD

JAMA Guide to Statistics and Methods

Odds Ratios—Current Best Practice and Use

Edward C. Norton, PhD; Bryan E. Dowd, PhD; Matthew L. Maciejewski, PhD

JAMA Clinical Guidelines Synopsis

Management of Patients with Acute Lower Gastrointestinal Tract Bleeding

Neil Sengupta, MD; Adam S. Cifu, MD

Research Letter

Maternal Type 1 Diabetes and Risk of Autism in Offspring

Anny H. Xiang, PhD; Xinhui Wang, PhD; Mayra P. Martinez, MPH; et al.

Comment & Response

Professional Football Participation and Mortality

Conflicts of Interest in Nutrition Research

Moral Dilemmas for Physicians Treating Terminal Patients

Medical News & Perspectives

Adam Gazzaley, MD, PhD: Developing Prescribable Video Games

Why Merkel Cell Cancer Is Garnering More Attention

Bench to Bedside

New Genetic Links to Depression May Pave the Way for Novel Treatment Strategies

News from the Food and Drug Administration

New Relief for Ulcerative Colitis

First Artificial Iris Ok'd

Diagnosing Fractures With AI

The Arts and Medicine

Musical Chairs: Using Wheelchair Ballroom Dance in Disability Education

Nicole Agaronnik

Poetry and Medicine

The Hypnotist

Jack Coulehan, MD

JAMA Revisited

The Sin of Treating Symptoms

JAMA Patient Page

Endocarditis

Vivian H. Chu, MD, MHS

July 10, 2018

Viewpoint

Helping to End Addiction Over the Long-term: The Research Plan for the NIH HEAL Initiative

Francis S. Collins, MD, PhD; Walter J. Koroshetz, MD; Nora D. Volkow, MD

The Philip Morris International–Funded Foundation for a Smoke-Free World
Howard K. Koh, MD, MPH; Alan C. Geller, MPH, RN

Transition to the ICD-10 in the United States: An Emerging Data Chasm
Rohan Khera, MD; Karen B. Dorsey, MD, PhD; Harlan M. Krumholz, MD, SM

Editorial

Evaluating Health Technology Through Pragmatic Trials: Novel Approaches to Generate High-Quality Evidence
Eric D. Peterson, MD, MPH; Robert A. Harrington, MD

Screening for Atrial Fibrillation with a Wearable Device
Benjamin A. Steinberg, MD, MHS; Jonathan P. Piccini, MD, MHS

Intravenous Alteplase for Mild Nondisabling Acute Ischemic Stroke: A Bridge Too Far?
William J. Powers, MD

Ankle-Brachial Index Screening and Improving Peripheral Artery Disease Detection and Outcomes
Mary M. McDermott, MD; Michael H. Criqui, MD, MPH

A Piece of My Mind
On Breaking Bad News
Walter Klyce, BA

US Preventive Services Task Force
Recommendation Statement: Screening for Peripheral Artery Disease and Cardiovascular Disease Risk Assessment with the Ankle-Brachial Index
US Preventive Services Task Force

Evidence Report- Screening for Peripheral Artery Disease Using the Ankle-Brachial Index: Updated Evidence Report and Systematic Review
Janelle M. Guirguis-Blake, MD; Corinne V. Evans, MPP; Nadia Redmond, MSPH; et al.

Original Investigation

Effect of a Home-Based Wearable Continuous ECG Monitoring Patch on Detection of Undiagnosed Atrial Fibrillation: The mSToPS Randomized Clinical Trial
Steven R. Steinhubl, MD; Jill Waalen, MD, MPH; Alison M. Edwards, MStat; et al.

Effect of Alteplase vs Aspirin on Functional Outcome for Patients with Acute Ischemic Stroke and Minor Nondisabling Neurologic Deficits: The PRISMS Randomized Clinical Trial
Pooja Khatri, MD, MSc; Dawn O. Kleindorfer, MD; Thomas Devlin, MD; et al.

Effect of Acupuncture vs Sham Acupuncture or Waitlist Control on Joint Pain Related to Aromatase Inhibitors Among Women with Early-Stage Breast Cancer: A Randomized Clinical Trial
Dawn L. Hershman, MD, MS; Joseph M. Unger, PhD, MS; Heather Greenlee, ND, PhD; et al.

JAMA Clinical Challenge

Progressive Weakness and Memory Impairment in a Middle-aged Man
Ersilia M. DeFilippis, MD; Alec Petersen, MD; Maria A. Yialamas, MD

Research Letter

Testosterone Prescribing in the United States, 2002-2016
Jacques Baillargeon, PhD; Yong-Fang Kuo, PhD; Jordan R. Westra, MPH; et al.

Comment & Response

Low-Fat vs Low-Carbohydrate Diets and Weight Loss
Importance of Intelligence and Emotional Intelligence for Physicians

Medical News & Perspectives

New Foundation Revives Debate About Health Research Funded by Big Tobacco
Rita Rubin, MA

The JAMA Forum

New Ebola Outbreak in Africa Is a Major Test for the WHO
Lawrence O. Gostin, JD

Biotech Innovations

Oral Sodium Sensor for Hypertension Management
Immunotherapy Leads to Complete Regression in Late-Stage Breast Cancer

Poetry and Medicine

Too small, too soon
Jonathan Starke, MD

News from the Centers for Disease Control and Prevention

Pool-Related Infections
Stroke Rehab Lacking

JAMA Revisited

Current Comment: The Hen and Her Imitators

JAMA Patient Page

Screening for Peripheral Artery Disease with Ankle-Brachial Index
Jill Jin, MD, MPH

July 17, 2018

Viewpoint

How HIPAA Harms Care, and How to Stop It
Donald M. Berwick, MD, MPP; Martha E. Gaines, JD, LL.M.

HIPAA and Protecting Health Information in the 21st Century

I. Glenn Cohen, JD; Michelle M. Mello, JD, PhD

Health Data and Privacy in the Digital Era

Lawrence O. Gostin, JD; Sam F. Halabi, JD, MPhil; Kumanan Wilson, MD, MSc

A Piece of My Mind

And Still We Believed
Rebekah Mannix, MD, MPH

Editorial

Bridging the Evidence-to-Practice Gap in Stroke Care
Michael D. Hill, MD, MSc; Noreen Kamal, PhD; Thomas Jeerakathil, MD, MSc

Digital Media and Symptoms of Attention-Deficit/Hyperactivity Disorder in Adolescents

Jenny Radesky, MD

The Status of End-of-Life Care in the United States: The Glass Is Half Full

Ezekiel J. Emanuel, MD, PhD

USPSTF Recommendations for Assessment of Cardiovascular Risk with Nontraditional Risk Factors: Finding the Right Tests for the Right Patients

John T. Wilkins, MD, MS; Donald M. Lloyd-Jones, MD, ScM

Original Investigation

Effect of a Multifaceted Quality Improvement Intervention on Hospital Personnel Adherence to Performance Measures in Patients with Acute Ischemic Stroke in China: A Randomized Clinical Trial

Yilong Wang, MD, PhD; Zixiao Li, MD, PhD; Xingquan Zhao, MD, PhD; et al.

Association of Digital Media Use with Subsequent Symptoms of Attention-Deficit/Hyperactivity Disorder Among Adolescents

Chaelin K. Ra, MPH; Junhan Cho, PhD; Matthew D. Stone, BA; et al.

Caring for the Critically Ill Patient: Site of Death, Place of Care, and Health Care Transitions Among US Medicare Beneficiaries, 2000-2015

Joan M. Teno, MD, MS; Pedro Gozalo, PhD; Amal N. Trivedi, MD, MPH; et al.

US Preventive Services Task Force

Risk Assessment for Cardiovascular Disease with Nontraditional Risk Factors: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

Evidence Report: Nontraditional Risk Factors in Cardiovascular Disease Risk Assessment: Updated Evidence Report and Systematic Review for the US Preventive Services Task Force

Jennifer S. Lin, MD, MCR; Corinne V. Evans, MPP; Eric Johnson, PhD; et al.

JAMA Diagnostic Test Interpretation

Carcinoembryonic Antigen for Diagnosis of Colorectal Cancer Recurrence

Stephanie S. Kim, MD; Timothy R. Donahue, MD; Mark D. Girgis, MD

Research Letter

Clinical Trial Evidence Supporting FDA Approval of Drugs Granted Breakthrough Therapy Designation

Jeremy Puthumana, MS; Joshua D. Wallach, PhD, MS; Joseph S. Ross, MD, MHS

Comment & Response

Prophylactic Haloperidol for Critically Ill Adults

Diagnosis and Treatment of Acute Respiratory Distress Syndrome

Off-label Use of Medications

Medical News & Perspectives

“Is There a Doctor on the Plane?”

What’s the Best Way to Treat Normal-Weight People with Metabolic Abnormalities?

The JAMA Forum

The Risks and Benefits of Expedited Drug Reviews

Rebecca Voelker, MSJ

Austin B. Frakt, PhD

Rebecca Voelker, MSJ

Global Health

Efforts to Address Snakebite

M.J. Friedrich

Global Temperature Affects Dengue

M.J. Friedrich

Older People with Disabilities Overlooked in Humanitarian Response

M.J. Friedrich

News from the Food and Drug Administration
FDA Prods “Clean Meat” Discussion
Rebecca Voelker, MSJ

Caffeine Supplement Warning
Rebecca Voelker, MSJ

Generic for Opioid Use Disorder
Rebecca Voelker, MSJ

Poetry and Medicine
Shadow Children
Jack Coulehan, MD

JAMA Revisited
Relation of Education to Preventive Medicine

JAMA Patient Page
Risk Assessment for Cardiovascular Disease with Nontraditional Risk Factors
Jill Jin, MD, MPH

July 24/31, 2018

Viewpoint

The 50-Year Legacy of the Harvard Report on Brain Death
Robert D. Truog, MD, MA; Thaddeus Mason Pope, JD, PhD; David S. Jones, MD, PhD

FDA Regulation of Mobile Medical Apps
Jeffrey Shuren, MD, JD; Bakul Patel, MS, MBA; Scott Gottlieb, MD

The Importance of Oral Health in Comprehensive Health Care
Janice S. Lee, DDS, MD, MS; Martha J. Somerman, DDS, PhD

Potential Policy Approaches to Address Diet-Related Diseases
Michael F. Jacobson, PhD; James Krieger, MD, MPH; Kelly D. Brownell, PhD

A Piece of My Mind
Beyond Burnout
Catherine A. Humikowski, MD

Editorial

Bundled Strategies for the Care of Children with Presumed Sepsis
Robert J. Vinci, MD; Elliot Melendez, MD

2018 IAS-USA Recommendations for the Use of Antiretroviral Therapy for HIV: Building on Decades of Progress
James Riddell IV, MD

Original Investigation

Effect of Escitalopram vs Placebo Treatment for Depression on Long-term Cardiac Outcomes in Patients with Acute Coronary Syndrome: A Randomized Clinical Trial
Jae-Min Kim, MD, PhD; Robert Stewart, MD, FRCPsych; Yong-Seong Lee, MD, MSc; et al.

Association Between the New York Sepsis Care Mandate and In-Hospital Mortality for Pediatric Sepsis
Idris V. R. Evans, MD, MSc; Gary S. Phillips, MAS; Elizabeth R. Alpern, MD, MSCE; et al.

Preliminary Communication

Effect of In-Bed Leg Cycling and Electrical Stimulation of the Quadriceps on Global Muscle Strength in Critically Ill Adults: A Randomized Clinical Trial

Guillaume Fossat, PT; Florian Baudin, PT; Léa Courtes, PT; et al.

From the Medical Letter on Drugs and Therapeutics

Andexxa—An Antidote for Apixaban and Rivaroxaban

Special Communication

Antiretroviral Drugs for Treatment and Prevention of HIV Infection in Adults 2018 Recommendations of the International Antiviral Society—USA Panel

Michael S. Saag, MD; Constance A. Benson, MD; Rajesh T. Gandhi, MD; et al.

JAMA Insights

Clinical Update: Long-acting Reversible Contraception—Highly Efficacious, Safe, and Underutilized

Justine P. Wu, MD, MPH; Michelle H. Moniz, MD, MSc; Allison N. Ursu, MD

Research Letter

Participation in a Voluntary Bundled Payment Program by Organizations Providing Care After an Acute Hospitalization

A. Jay Holmgren, MHI; Julia Adler-Milstein, PhD; Lena M. Chen, MD, MS

Comment & Response

Optimal Treatment for High-Risk Prostate Cancer

Procalcitonin to Guide Antibiotic Decisions

Contact Precautions to Prevent Pathogen Transmission

Inconsistent Reporting of Potential Conflicts of Interest

Medical News & Perspectives

Anthony Fauci, MD: Working to End HIV/AIDS

Jennifer Abbasi

The JAMA Forum

Prognosis Is Guarded for California's "Patient's Right to Know Act"

Eli Y. Adashi, MD, MS

Clinical Trials Update

Exercise and Cognitive Decline in Dementia

Home Visits Boost School Readiness

Cash Incentives Most Effective for Smoking Cessation

Brain Marker Predicts Depression Outcomes

Many Women with Early Breast Cancer May Not Need Chemotherapy

Health Agencies Update

Hospital-Acquired Conditions Declining

Identifying Medicare Beneficiaries at Risk of Harm from Opioids

Red Meat Allergy Associated with Coronary Artery Plaque

News from the Centers for Disease Control and Prevention

Teen Sex, Drug Use Decline

Teens Shift to Electronic Cigarettes

Poetry and Medicine

The Garden at Age 70

Jerome W. Freeman, MD

JAMA Revisited
The Hygiene of Music

JAMA Patient Page
Shingles Vaccination
Jill Jin, MD, MPH

L'Osservatore Romano

July 6, 2018

The only thing that counts is the mission: Ordinary Public Consistory for the creation of fourteen new Cardinals

Vitality and openness
Giovanni Maria Vian

Pilgrimage of Peace and Unity: At the Angelus looking ahead of Bari

Irrevocable dignity of the human person: To the General Assembly of the Pontifical Academy for Life

A reminder for Christians: Patriarch Bartholomew's message on the Solemnity of Saints Peter and Paul

To Bari in solidarity with the Middle East: Ecumenical prayer meeting on 7 July

At the Consistory: Blessed by Francis and Benedict

Not an award but service: Patriarch Sako's greeting on behalf of the new Cardinals

Glory is inseparable from the Cross: Francis consigns the Pallia to 28 Metropolitan Archbishops

The New Cardinals

July 13, 2018

A weight on the conscience of nations: On ecumenical day of prayer in Bari, the Pope denounces violence in the Middle East

The roots of our souls
Giovanni Mamria Vian

Catholic Bishops and clergy attacked in Nicaraguan Church

Pope prays for victims of Japan floods

Cardinal Tauran passes away: President of the Pontifical Council for Interreligious Dialogue and Camerlengo

Listen to the cry of children: In Bari the Pontiff's appeal for peace in the Middle East

East and West united in prayer for peace

The indifference that kills: Introductory words at Prayer Meeting

Look beyond the stars: To participants in the Vatican Observatory's summer course

Safeguarding seafarers and oceans: Cardinal Turkson's Message of Sea Sunday

Solidarity is the only response: Mass for Migrants marking fifth anniversary of the Holy Father's visit to Lampedusa

Christians united for peace in the Middle East: At the Angelus the Pope recalls the ecumenical day in Bari

July 20, 2018

A thousand roads to Rome: Pope to meet young people

Nunzio, Sulprizio to be canonized on 14 October: With Montini, Romero, two priests and two sisters

Modesty and poverty are the missionary style: At the Angelus the Pope explains that evangelizers are neither managers nor celebrities on tour

Promulgation of Decrees: Congregation for the Causes of Saints

The cry of suffering in the Middle East: To participants of the ROACO Plenary Assembly
Identity and vocation of the Holy City: Pope's appeal for Jerusalem at audience with ROACO

The desperate cries of the earth: On the third anniversary of the Encyclical on Care for our Common Home

The experience of encounter: Holy Father's press conference on the return flight from Geneva to Rome

A home for women victims of trafficking: Run by three congregations of women religious in the Dominican Republic

Mary in the Qur'an
Lejla Demiri

The definitive character of the doctrine of 'Ordinatio Sacerdotalis'
Luis F. Ladaria, SJ

Lay people protagonists in the Church: Cardinal Farrell to Irish Bishops' magazine 'Intercom'

Youth transforming the Caribbean family: Pope Francis' video message to young people of the Antilles

For priests and their ministry: Prayer intention for the month of July

July 27, 2018

'Humanae Vitae' fifty years later
Lucetta Scaraffia

Cause for the Beatification and Canonization of the Servant of God Chiara Corbella: Lay woman and mother of family
Cardinal Angelo De Donatis

A dam collapses in Laos: Pope expresses solidarity
Cardinal Pietro Parolin

Of saints and heroes: On the Apostolic Exhortation 'Gaudete et Exsultate'
Jean-Pierre Denis

Human ecology fraternity and communion: Cardinal Turkson speaks at the Teams of Our Lady conference in Fatima

On the open seas of mission: Conference in Brisbane

India flooding: The Catholic Church in the forefront of relief operations

The Cardinal poet: Interview with the Japanese Archbishop, Thomas Aquino Manyo Maeda
Nicola Gori

Morocco selects women to become public notary officials

Safety, rights and dignity for migrants: Pope's appeal to the international community following recent shipwrecks in the Mediterranean

Dozens killed in fires in Greece: Holy Father's grief and closeness
Cardinal Pietro Parolin

New England Journal of Medicine

July 5, 2018

Perspective

Primary Care and the Opioid-Overdose Crisis — Buprenorphine Myths and Realities

S.E. Wakeman and M.L. Barnett

Moving Addiction Care to the Mainstream — Improving the Quality of Buprenorphine Treatment

B. Saloner, K.B. Stoller, and G.C. Alexander

Will You Forgive Me for Saving You?

T. McGowan

Methadone in Primary Care — One Small Step for Congress, One Giant Leap for Addiction Treatment

J.H. Samet, M. Botticelli, and M. Bharel

Original Articles

Patisiran, an RNAi Therapeutic, for Hereditary Transthyretin Amyloidosis

D. Adams and Others

Inotersen Treatment for Patients with Hereditary Transthyretin Amyloidosis

M.D. Benson and Others

Platelet Counts during Pregnancy

J.A. Reese and Others

Oral Tecovirimat for the Treatment of Smallpox

D.W. Grosenbach and Others

Cabozantinib in Patients with Advanced and Progressing Hepatocellular Carcinoma

G.K. Abou-Alfa and Others

Review Article

Frontiers in Medicine: Chimeric Antigen Receptor Therapy

C.H. June and M. Sadelain

Clinical Implications of Basic Research

Epigenetic Control of Interleukin-9 in Asthma

C.M. Lloyd and J.A. Harker

Videos in Clinical Medicine

Ultrasound-Guided Cannulation of the Subclavian Vein

P.M. Schulman, N.S. Gerstein, M.J. Merkel, D.A. Braner, and K. Tegtmeier

Images in Clinical Medicine

Disseminated Cutaneous Blastomycosis

B. Ladizinski and W. Piette

Chronic Occlusion of the Superior Vena Cava

J. Carmo and A. Santos

Clinical Problem-Solving

A Sickening Tale

G. Lindenmayer, K. Hoggett, J. Burrow, D. Howard, and H. Falhammar

Editorials

Oligonucleotide Drugs for Transthyretin Amyloidosis

J.N. Buxbaum

A Look Forward — The Frontiers in Medicine Series

L. Caulley and Others

Correspondence

F(ab')₂ Fragments to Overcome Daratumumab Interference in Transfusion Tests

Immune Checkpoint Blockade in Advanced Renal-Cell Carcinoma

Edoxaban for Cancer-Associated Venous Thromboembolism

Primary Sjögren's Syndrome

July 12, 2018

Perspective

A Parallel Universe of Clinical Trials

B. Lo

The Calorie-Labeling Saga — Federal Preemption and Delayed Implementation of Public Health Law

J.P. Block

Medicaid's Path to Value-Based Reform

J.M. Liao, B.D. Sommers, and A.S. Navathe

Stable, Don't Touch Nothing

O. Amidi

Housing Immigrant Children — The Inhumanity of Constant Illumination

C.A. Czeisler

The Suffering of Children

F. Danaher

Original Articles

Adjuvant Chemotherapy Guided by a 21-Gene Expression Assay in Breast Cancer

J.A. Sparano and Others

Tailoring Adjuvant Endocrine Therapy for Premenopausal Breast Cancer

P.A. Francis and Others

Prevention of *M. tuberculosis* Infection with H4:IC31 Vaccine or BCG Revaccination

E. Nemes and Others

Recurrent Glioblastoma Treated with Recombinant Poliovirus

A. Desjardins and Others

Special Article

Mortality in Puerto Rico after Hurricane Maria

N. Kishore and Others

Clinical Practice

Chronic Limb-Threatening Ischemia

A. Farber

Images in Clinical Medicine

Echinococcal Cysts in the Liver

G. Lembarki and N. El Benna

Vertebral Hydatidosis

M. Jacquier and L. Piroth

Case Records of The Massachusetts General Hospital

Case 21-2018: A 61-Year-Old Man with Grandiosity, Impulsivity, and Decreased Sleep

J.B. Taylor, L.M. Prager, N.V. Quijije, and P.W. Schaefer

Editorials

TAILORing Adjuvant Systemic Therapy for Breast Cancer

V. Stearns

Endocrine Adjuvant Therapy for Localized Breast Cancer

M.E. Lippman

Exploiting Viruses to Treat Diseases

D.L. Longo and L.R. Baden

Correspondence

Oropharyngeal Tularemia from Freshly Pressed Grape Must

A Trial of Blood-Pressure Reduction in Black Barbershops

Stream of Consciousness

July 19, 2018

Perspective

The FDA and the Next Wave of Drug Abuse — Proactive Pharmacovigilance

D.C. Throckmorton, S. Gottlieb, and J. Woodcock

Turning the Tables — The New European General Data Protection Regulation

C.J. Haug

Twitter Tailwinds — Little Capsules of Gratitude

L. Rosenbaum

The Inevitable Math behind Entitlement Reform

M.E. Chernew and A.B. Frakt

Original Articles

Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA

S.C. Johnston and Others

A Phase 3 Trial of l-Glutamine in Sickle Cell Disease

Y. Niihara and Others

Procalcitonin-Guided Use of Antibiotics for Lower Respiratory Tract Infection

D.T. Huang and Others

Five-Year Outcomes with PCI Guided by Fractional Flow Reserve

P. Xaplanteris and Others

Special Article

Evaluation of Medicare's Bundled Payments Initiative for Medical Conditions

K.E. Joynt Maddox, E.J. Orav, J. Zheng, and A.M. Epstein

Review Article

Psychotic Disorders

J.A. Lieberman and M.B. First

Images in Clinical Medicine

Cryptococcus neoformans Meningoencephalitis

R. Recio and A. Perez-Ayala

Severe Mitral Stenosis

T.F. Imran and E.H. Awtry

Case Records of the Massachusetts General Hospital

Case 22-2018: A 64-Year-Old Man with Progressive Leg Weakness, Recurrent Falls, and Anemia

S.E. Bennett, W.P. Schmitt, F.C. Stanford, and J.M. Baron

Editorials

Antiplatelet Therapy after Ischemic Stroke or TIA

J.C. Grotta

l-Glutamine and the Dawn of Combination Therapy for Sickle Cell Disease

C.P. Minniti

Clinical Implications of Basic Research

Tipping Clonal Hematopoiesis into Transformation

S. Karlsson

Correspondence

National Longitudinal Lesbian Family Study — Mental Health of Adult Offspring

Duty-Hour Flexibility Trial in Internal Medicine

The IRAC Perspective on Colorectal Cancer Screening

July 26, 2018

Perspective

Trolleyology and the Dengue Vaccine Dilemma

L. Rosenbaum

Self-Insured Employers — The Payment-Reform Wild Card

R.E. Mechanic and R.S. Galvin

Saving Thyroids — Overtreatment of Small Papillary Cancers

H.G. Welch and G.M. Doherty

A Cup of Coffee

C.M. McNeil

Review Article

Update on Keratinocyte Carcinomas

K.S. Nehal and C.K. Bichakjian

Images in Clinical Medicine

Vibrio vulnificus Infection

J. Park and C.-S. Lee

Pyoderma Gangrenosum in Ulcerative Colitis

G. Perricone and M. Vangeli

Original Articles

Effect of Dengue Serostatus on Dengue Vaccine Safety and Efficacy

S. Sridhar and Others

PD-1 Blockade with Cemiplimab in Advanced Cutaneous Squamous-Cell Carcinoma
M.R. Migden and Others

Prehospital Plasma during Air Medical Transport in Trauma Patients at Risk for Hemorrhagic Shock
J.L. Sperry and Others

Oral Plasma Kallikrein Inhibitor for Prophylaxis in Hereditary Angioedema
E. Aygören-Pürsün and Others

Interactive Medical Case
A Lump in the Neck
M.C. Honigberg, A.A. Westlake, G.K. Griffin, A. Vaidya, and J.A. Johnson

Case Records of The Massachusetts General Hospital
Case 23-2018: A 36-Year-Old Man with Episodes of Confusion and Hypoglycemia
D.J. Wexler and Others

Editorial
Prehospital Damage-Control Resuscitation
J.W. Cannon

Medicine and Society
Surgical Gatekeeping — Modifiable Risk Factors and Ethical Decision Making
I.L. Leeds, D.T. Efron, and L.S. Lehmann

Correspondence
Duration of Adjuvant Chemotherapy for Stage III Colon Cancer
Calciphylaxis
The Key Role of Epigenetics in Human Disease
Ultrasound Guidance for Pleural-Catheter Placement