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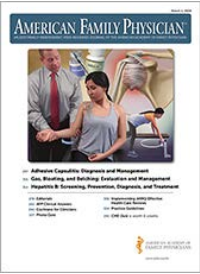
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EXPERT REVIEWS

129 To the Point: The expanding role of simulation in obstetrics and gynecology medical student education

Elise N. Everett; David A. Forstein; Susan Bliss; Samantha D. Buery-Joyner; LaTasha B. Craig; Scott C. Graziano; Brittany S. Hampton; Laura Hopkins; Margaret L. McKenzie; Helen Morgan; Archana Pradhan; Sarah M. Page-Ramsey; Undergraduate Medical Education Committee, Association of Professors of Gynecology and Obstetrics, Crofton, MD

We examine the use of simulation in undergraduate medical education to improve learner confidence, knowledge, skills, and work-place behaviors in the field of obstetrics and gynecology.

SYSTEMATIC REVIEWS

142 Regenerative medicine as a therapeutic option for fecal incontinence: a systematic review of preclinical and clinical studies

Wiep R. De Ligny; Manon H. Kerkhof; Alejandra M. Ruiz-Zapata

The efficacy of regenerative medicine as a treatment for fecal incontinence could not be determined due to low study quality and heterogeneous results.

CLINICAL OPINION

155 Diversity of vaginal microbiota in sub-Saharan Africa and its effects on HIV transmission and prevention



Lois Bayigga; David P. Kateete; Deborah J. Anderson; Musa Sekikubo; Damalie Nakanjako

A better understanding of the role of vaginal microbiota in host susceptibility to HIV infection and its prevention among African women could inform the development of novel local and systemic interventions to minimize new HIV infections among high-risk women.

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The most frequently cited paper, a review from 23 years ago, had been cited 2,753 times as of mid-January 2019. The authors presented standardized terminology for female pelvic organ prolapse and pelvic floor dysfunction according to a system approved by the International Continence Society, the American Urogynecologic Society, and the Society of Gynecologic Surgeons.² The goal was to enhance communication on the subject among clinicians and academics.

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2. Bump RC, Mattiasson A, Bø K, et al. The standardization of terminology of female pelvic organ prolapse and pelvic floor dysfunction. *Am J Obstet Gynecol* 1996;175:10-7.

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CALL TO ACTION

167 Addressing maternal mortality: the pregnant cardiac patient

Diana S. Wolfe; Afshan B. Hameed; Cynthia C. Taub; Ali N. Zaidi; Anna E. Bortnick

Cardiac disease in pregnancy is the number one indirect cause of maternal mortality in the United States. We propose a triad solution that includes universal screening for cardiovascular disease in pregnancy and postpartum women, patient education, and institution of a multidisciplinary cardiac team. Additionally, we emphasize essential elements to maximize care for the pregnant cardiac patient based on our experience at our institution in Bronx, NY.

ORIGINAL RESEARCH

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GYNECOLOGY

174 FIRSTT study: randomized controlled trial of uterine artery embolization vs focused ultrasound surgery

Shannon Laughlin-Tommaso; Emily P. Barnard; Ahmed M. Abdelmagied; Lisa E. Vaughan; Amy L. Weaver; Gina K. Hesley; David A. Woodrum; Vanessa L. Jacoby; Maureen P. Kohi; Thomas M. Price; Angel Nieves; Michael J. Miller; Bijan J. Borah; James P. Moriarty; Krzysztof R. Gorny; Phyllis C. Leppert; Amanda L. Severson; Maureen A. Lemens; Elizabeth A. Stewart

Uterine artery embolization provides a lower reintervention rate and greater symptom improvement than magnetic resonance imaging–guided focused ultrasound surgery for uterine fibroid tumors.

177 Self-administered vaginal lidocaine gel for pain management with intrauterine device insertion: a blinded, randomized controlled trial

Jennifer A. Conti; Klaira Lerma; Rebecca J. Schneyer; Charlotte V. Hastings; Paul D. Blumenthal; Kate A. Shaw

Self-administered lidocaine gel before intrauterine device insertion did not reduce insertion pain; majority of participants were willing to wait for pain-control and found self-administration acceptable.

179 Incidence of sarcoma in patients undergoing hysterectomy for benign indications: a population-based study

Francesco Multinu; Jvan Casarin; Lucia Tortorella; Yajue Huang; Amy Weaver; Stefano Angioni; Gian Benedetto Melis; Andrea Mariani; Elizabeth A. Stewart; Shannon K. Laughlin-Tommaso

In patients who undergo hysterectomy for uterine fibroids, the incidence of uterine sarcoma is 0.6%; age ≥ 45 years and uterine weight are associated with risk of uterine sarcoma.

181 Long-term risks of stress and urgency urinary incontinence after different vaginal delivery modes

Riikka M. Tähtinen; Rufus Cartwright; Robin W. M. Vernooij; Guri Rortveit; Steinar Hunskaar; Gordon H. Guyatt; Kari A. O. Tikkinen

In women younger than 50 years, forceps delivery is associated with increased long-term risk of stress incontinence compared with other vaginal delivery approaches.

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183 Uterine structural abnormality and intrauterine device malposition: analysis of ultrasonographic and demographic variables of 517 patients

Sabrina A. Gerkowicz; Desiree G. Fiorentino; Andrew P. Kovacs; Kristopher L. Arheart; Usha Verma

The presence of uterine anomalies, multiple or submucosal fibroids, and uterine retroflexion are associated with a higher incidence of IUD malposition in women undergoing gynecologic ultrasound.

185 Gaining the patient perspective on pelvic floor disorders' surgical adverse events



Gena C. Dunivan; Andrew L. Sussman; J. Eric Jelovsek; Vivian Sung; Uduak U. Andy; Alicia Ballard; Sharon Jakus-Waldman; Cindy L. Amundsen; Christopher J. Chermansky; Carla M. Bann; Donna Mazloomdoost; Rebecca G. Rogers; on behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development Pelvic Floor Disorders Network
Women consider adverse functional outcomes, such as incontinence, sexual dysfunction, and symptom recurrence, as serious adverse events after surgery for pelvic floor disorders.

187 Characterization of the T-cell response to polypropylene mesh in women with complications

Lauren Tennyson; Matthew Rytel; Stacy Palcsey; Leslie Meyn; Rui Liang; Pamela Moalli

T cells play a critical role in the fibrotic response to mesh in women who undergo vaginal mesh excision for complications.

OBSTETRICS

189 Contraction of the levator ani muscle during Valsalva maneuver (coactivation) is associated with a longer active second stage of labor in nulliparous women undergoing induction of labor



Rasha Kamel; Elisa Montaguti; Kypros H. Nicolaides; Mahmoud Soliman; Maria Gaia Dodaro; Sherif Negm; Gianluigi Pilu; Mohamed Momtaz; Aly Youssef

Contraction of the levator ani muscle during Valsalva maneuver (coactivation) is associated with a longer active second stage of labor in nulliparous women undergoing induction of labor.

191 The impact of extending the second stage of labor to prevent primary cesarean delivery on maternal and neonatal outcomes

Yaniv Zipori; Oren Grunwald; Yuval Ginsberg; Ron Beloosesky; Zeev Weiner
The benefits of preventing primary cesarean delivery by extending the second stage of labor must be weighed against the potential adverse maternal and neonatal outcomes.

193 A simple model to predict the complicated operative vaginal deliveries using vacuum or forceps



José Antonio Sainz Bueno; José Antonio García-Mejido; Adriana Aquise; Carlota Borrero; María José Bonomi; Ana Fernández-Palacín

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197 Two-stage screening for preterm preeclampsia at 11–13 weeks' gestation

Alan Wright; David Wright; Argyro Syngelaki; Apostolos Georgantis;
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199 Predictive performance of the competing risk model in screening for preeclampsia

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Government, Health Financing, Insurance, Health Law, Health Policy, Health Reform

Micah Johnson and Sanjay Kishore

American Journal of Public Health: 109(2), pp. 225–226

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Accelerating the Evolution of Health Promotion Research: Broadening Boundaries and Improving Impact

Gina M. Wingood and Ralph J. DiClemente

American Journal of Public Health: 109(S2), pp. S116–S116

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Public Health Practice, Health Promotion

Steven Fiala and Stewart Landers

American Journal of Public Health: 109(S2), pp. S121–S122

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Daniel P. Giovenco and Torra E. Spillane

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American Journal of Public Health: 109(S2), pp. S126–S127

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Type 2 diabetes (T2D) increases hospitalization risk. Young-onset T2D (defined as onset before age 40 years) is associated with excess morbidity and mortality, but its effect on hospitalizations is unknown. In this population-based cohort study, the authors examined 2 large cohorts of Chinese adults with T2D to determine the effects of age at onset and modifiable risk factors on hospitalization during the working lifespan.

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D.S. Kazi, J. Penko, P.G. Coxson, D. Guzman, P.C. Wei, and K. Bibbins-Domingo

The high price of prescription drugs in the United States has been a barrier to adoption of potentially lifesaving therapies. The authors propose that cost-effectiveness analyses be performed in a timely manner so that this information can help influence drug pricing shortly after approval. They illustrate how this process might work by describing their recent experience with PCSK9 (proprotein convertase subtilisin/kexin 9) inhibitors—monoclonal antibodies that lower cholesterol levels in the blood.

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A. Jorge, Z.S. Wallace, N. Lu, Y. Zhang, and H.K. Choi

Renal transplantation is associated with increased survival among patients with end-stage renal disease (ESRD). However, the benefits of renal transplant in patients whose ESRD is due to lupus nephritis (LN-ESRD) is uncertain. This analysis compared survival among patients with LN-ESRD who did and did not have a kidney transplant.

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The MEESSI-AHF (Multiple Estimation of risk based on the Emergency department Spanish Score In patients with

Acute Heart Failure [AHF]) risk score was developed to predict 30-day mortality in patients presenting with AHF to emergency departments in Spain. The performance of the score in other countries was unknown. In this study, the authors externally validated the MEESSI-AHF score in a cohort of unselected patients with AHF who presented to 4 emergency departments in Switzerland.

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C.M. Yuan

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Overdiagnosis is commonly conceptualized as an unintended consequence of early disease detection in asymptomatic persons but can also occur in persons with symptoms. This commentary poses ways to identify this problem and examines the use of high-sensitivity cardiac troponin assays to diagnose type 1 myocardial infarction as an example of the potential for overdiagnosis.

Selective Use of Coronary Artery Calcium Testing for Shared Decision Making: Guideline Endorsed and Ready for Prime Time 262

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This commentary addresses the 2018 American Heart Association and American College of Cardiology risk assessment and cholesterol management recommendations about “risk enhancers” and coronary artery calcium testing.

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PCSK9 inhibitors substantially reduce cholesterol levels, but the U.S. Food and Drug Administration-approved PCSK9 inhibitors, alirocumab and evolocumab, came to market priced at \$14 000 per year—more than 100 times the cost of a generic statin. Kazi and colleagues' cost-effectiveness analysis of alirocumab in secondary prevention is based on new trial results and updated pricing. The editorialist discusses the findings and what it takes for preventive therapies to be cost-effective.

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Care relationships: Kari Alperovitz-Bichell (right) discusses patient outreach with medical assistant Lakyra Herndon. Alperovitz-Bichell, known as Dr. Kari to her patients, serves as anchor physician at Anne Arundel Medical Center's community clinic located within the Morris H. Blum Senior Apartments, in Annapolis, Maryland.

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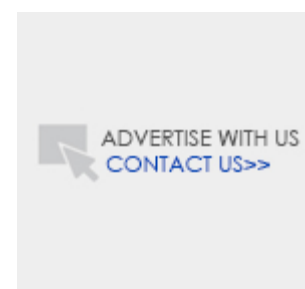
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Evolving Issues in Oncology

Modernizing Clinical Trials for Patients With Cancer

Norman E. Sharpless, MD; James H. Doroshow, MD

Abstract | **Full Text**

JAMA. 2019;321(5):447-448. doi:10.1001/jama.2018.18938

In this Viewpoint, directors at the National Cancer Institute (NCI) review reforms to the NCI clinical trials program, including use of historical controls and aggregating data from existing trials to improve trial efficiency, focusing on rare cancers that industry may overlook, enrolling patients based on molecular alterations instead of disease type, and establishing research facilities in underserved communities.

Editorial

Oncology in Transition: Changes, Challenges, and Opportunities

Deborah Schrag, MD, MPH; Ethan Basch, MD, MSc

Assessing the Performance of Aging Surgeons

Mark R. Katlic, MD; JoAnn Coleman, DNP, ACNP-BC; Marcia M. Russell, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):449-450. doi:10.1001/jama.2018.22216

This Viewpoint discusses the increasing proportion of US surgeons 55 years or older and surgical competence issues related to aging, highlights efforts to assess competence and balance patient safety with maintenance of an effective workforce, and maintains that assessment of surgical competence should be based on functional age and abilities rather than age.

HIV Viral Load and Transmissibility of HIV Infection: Undetectable Equals Untransmittable

Robert W. Eisinger, PhD; Carl W. Dieffenbach, PhD; Anthony S. Fauci, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):451-452. doi:10.1001/jama.2018.21167

In this Viewpoint, Fauci and colleagues from NIAID review the evidence underlying the 2016 Prevention Access Campaign's "Undetectable = Untransmittable (U = U)" HIV public health initiative, arguing that the science now supports elimination of the stigma associated with HIV infection.

Reducing the Expert Halo Effect on Pharmacy and Therapeutics Committees

Jared P. Austin, MD; Stephanie A. C. Halvorson, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):453-454. doi:10.1001/jama.2018.20789

This Viewpoint discusses the bias experts can introduce to pharmacy and therapeutics committees tasked with evaluating the value of adding new drugs to practice formularies and proposes strategies to reduce bias including anonymous voting; allowing members time for thoughtful review; and training members in study design, critical appraisal, and cost-benefit analysis.

Advertisement

A Piece of My Mind

Losing Vision and Gaining Perspective

Bonnielin Swenor, PhD, MPH

Abstract | **Full Text**

JAMA. 2019;321(5):455-456. doi:10.1001/jama.2019.0076

In this narrative medicine essay, a researcher diagnosed with degenerative retinal disease discusses the challenge of being a scientist with a disability and describes how she worked through institutional barriers, depression, and fear with help from peers and mentors to bring insights and energy to a career focusing on vision loss in patients.

Editorial

Achieving Clinical Remission for Patients With Rheumatoid Arthritis

Daniel Aletaha, MD; Josef S. Smolen, MD

Abstract | **Full Text**

JAMA. 2019;321(5):457-458. doi:10.1001/jama.2018.21249

Depth of Anesthesia and Postoperative Delirium

Thomas E. F. Abbott, PhD, MRCP; Rupert M. Pearce, MD, FRCA

Abstract | **Full Text**

JAMA. 2019;321(5):459-460. doi:10.1001/jama.2019.0164

Original Investigation

Effect of Magnetic Resonance Imaging vs Conventional Treat-to-Target Strategies on Disease Activity Remission and Radiographic Progression in Rheumatoid Arthritis: The IMAGINE-RA Randomized Clinical Trial

Signe Møller-Bisgaard, MD, PhD; Kim Hørslev-Petersen, MD, DMSc; Bo Ejbjerg, MD, PhD; et al.

Abstract | **Full Text**

□ JAMA. 2019;321(5):461-472. doi:10.1001/jama.2018.21362

This randomized clinical trial compares the effect of a magnetic resonance imaging (MRI)–guided vs a conventional clinical treat-to-remission-target strategy on improving disease activity scores and radiographic progression in patients with rheumatoid arthritis (RA) in clinical remission.

Editorial

Achieving Clinical Remission for Patients With Rheumatoid Arthritis

Daniel Aletaha, MD; Josef S. Smolen, MD

Effect of Electroencephalography-Guided Anesthetic Administration on Postoperative Delirium Among Older Adults Undergoing Major Surgery: The ENGAGES Randomized Clinical Trial

Troy S. Wildes, MD; Angela M. Mickle, MS; Arbi Ben Abdallah, PhD; et al.

Abstract | **Full Text**

JAMA. 2019;321(5):473-483. doi:10.1001/jama.2018.22005

This pragmatic randomized trial compares the effects of EEG-guided anesthetic administration vs usual anesthetic care on incident postoperative delirium among older adults undergoing major surgery.

Editorial

Depth of Anesthesia and Postoperative Delirium

Thomas E. F. Abbott, PhD, MRCP; Rupert M. Pearse, MD, FRCA

Association of Type 1 Diabetes With Standardized Test Scores of Danish Schoolchildren

Niels Skipper, PhD; Amanda Gaulke, PhD; Stine Møller Sildorf, MD, PhD; et al.

Abstract | **Full Text**

JAMA. 2019;321(5):484-492. doi:10.1001/jama.2018.21819

This population-based cohort study compares standardized reading and mathematics test scores of Danish public schoolchildren with vs without type 1 diabetes to assess the association between diabetes and school performance.

The Rational Clinical Examination

Will This Patient Be Difficult to Intubate? The Rational Clinical Examination Systematic Review

Michael E. Detsky, MD, MSHP; Naheed Jivraj, MBBS, MSc; Neill K. Adhikari, MDCM, MSc; et al.

Abstract | **Full Text**

☐ ☐ JAMA. 2019;321(5):493-503. doi:10.1001/jama.2018.21413

This Rational Clinical Examination systematic review characterizes the accuracy of clinical features and bedside tests for predicting difficult endotracheal intubation.

JAMA Performance Improvement

Performing an Inadvertent Procedure

Arjun Gupta, MD; Snigdha Jain, MD; Carol Croft, MD

Abstract | **Full Text**

☐ JAMA. 2019;321(5):504-505. doi:10.1001/jama.2018.21438

This JAMA Performance Improvement article uses the case of a patient with end-stage renal disease

admitted for septic shock, peritonitis, and calciphylaxis who erroneously underwent tunneled central catheter placement after he elected to pursue only hospice care to discuss unintended errors introduced by computerized order entry and opportunities for health information technology system improvements.



Audio: Poof – It's Gone – The Disappearing Order That Led to a Patient Getting an Unnecessary Procedure

From The Medical Letter on Drugs and Therapeutics

Imvexxy – Another Estradiol Vaginal Insert for Dyspareunia

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):506-507. doi:10.1001/jama.2018.14486

This Medical Letter review summarizes doses and formulations of Imvexxy, an estradiol softgel vaginal insert that was recently approved to treat moderate to severe dyspareunia due to vulvovaginal atrophy in postmenopausal women.

Research Letter

Association Between Value-Based Incentive Programs and Catheter-Associated Urinary Tract Infection Rates in the Critical Care Setting

Heather E. Hsu, MD, MPH; Rui Wang, PhD; Maximilian S. Jentzsch, MS; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):509-511. doi:10.1001/jama.2018.18997

This before-after study examines the association between value-based incentive programs that link financial rewards and penalties to hospital performance on quality indicators and catheter-associated urinary tract infection outcomes in intensive care units (ICUs).

Medical News & Perspectives

American Academy of Pediatrics Says No More Spanking or Harsh Verbal Discipline

Jennifer Abbasi

Abstract | **Full Text**

 JAMA. 2019;321(5):437-439. doi:10.1001/jama.2018.18429

This Medical News article is an interview with the coauthor of a new policy statement on corporal punishment for children.

 **Audio:** American Academy of Pediatrics Says No More Spanking or Harsh Verbal Discipline

Can Insects Compete With Beef, Poultry as Nutritional Powerhouses?

Rebecca Voelker, MSJ

Abstract | **Full Text**

JAMA. 2019;321(5):439-441. doi:10.1001/jama.2018.20747

In this Medical News & Perspectives article, researchers discuss insects' potential as nutrition sources that put less stress on the environment than traditional livestock.

News From the Food and Drug Administration

Birth Control Device Essure Is Still Under the Microscope

Rebecca Voelker, MSJ

Abstract | **Full Text**

JAMA. 2019;321(5):444. doi:10.1001/jama.2018.21897

App Aids Treatment Retention for Opioid Use Disorder

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):444. doi:10.1001/jama.2018.21932

New Chronic Constipation Medication

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):444. doi:10.1001/jama.2018.21934

The JAMA Forum

Will State Waivers Save, Reform, or Sabotage Obamacare?

Stuart M. Butler, PhD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(5):441-442. doi:10.1001/jama.2018.21855

Bench to Bedside

Pattern of Brain Activity Linked to Low Mood in People With High Trait Anxiety

Tracy Hampton, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):442-443. doi:10.1001/jama.2018.21474

Comment & Response

Palliative Care for Patients With Opioid Misuse

David Hui, MD, MSc; Joseph Arthur, MD; Eduardo Bruera, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):511. doi:10.1001/jama.2018.18640

Palliative Care for Patients With Opioid Misuse—Reply

Yael Schenker, MD, MAS; Jessica S. Merlin, MD, PhD, MBA; Timothy Quill, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):512. doi:10.1001/jama.2018.18668

Treatment of Recurrent *Clostridium difficile* Infection

Stuart Johnson, MD; Dale N. Gerding, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):512-513. doi:10.1001/jama.2018.18993

Treatment of Recurrent *Clostridium difficile* Infection—Reply

Sahil Khanna, MBBS, MS; Arjun Gupta, MBBS; Adam S. Cifu, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):513. doi:10.1001/jama.2018.19004

Physician Burnout

Henry S. Levine, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):513-514. doi:10.1001/jama.2018.19000

Editorial

Physician Burnout—A Serious Symptom, But of What?

Thomas L. Schwenk, MD; Katherine J. Gold, MD, MSW, MS

Physician Burnout—Reply

Thomas L. Schwenk, MD; Katherine J. Gold, MD, MSW, MS

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):514. doi:10.1001/jama.2018.19008

Editorial

Physician Burnout—A Serious Symptom, But of What?

Thomas L. Schwenk, MD; Katherine J. Gold, MD, MSW, MS

The Arts and Medicine

A Neuropsychologist's Odyssey: Lyric Experimentation Breathes Life Into Loss

Eben S. Schwartz, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):434-435. doi:10.1001/jama.2018.20407

This Arts and Medicine essay reviews *The Darker the Night, the Brighter the Stars: A Neuropsychologist's Odyssey*, a book of essays, case studies, philosophy, history, and magical realism by Oxford-trained neuropsychologist Paul Broks that explores ideas about the brain, consciousness, and sense of self.

Poetry and Medicine

The Body Is the Person

Carol Snyder Halberstadt

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):515. doi:10.1001/jama.2018.13365

JAMA Revisited

Is Everybody Happy?

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(5):516. doi:10.1001/jama.2018.15187

JAMA Patient Page

Genital Warts

Dara Grennan, MD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(5):520. doi:10.1001/jama.2018.20181

This JAMA Patient Page describes genital warts and their cause, risk factors, treatment, and prevention.

JAMA Masthead

JAMA

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(5):427-428. doi:10.1001/jama.2018.15180



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February 12, 2019, Vol 321, No. 6, Pages 523-620

In This Issue of JAMA

Highlights

Abstract | **Full Text**

  JAMA. 2019;321(6):523-525. doi:10.1001/jama.2018.15190

 **Audio Summary:** SPRINT MIND Trial, Effect of APAP/NSAID on Morphine Use Post-THA, LVEF and Noncardiac Surgery Mortality, Dementia on Broadway, and more

Viewpoint

Trust in Health Care

A Framework for Increasing Trust Between Patients and the Organizations That Care for Them

Thomas H. Lee, MD, MSc; Elizabeth A. McGlynn, PhD; Dana Gelb Safran, ScD

Abstract | **Full Text**

JAMA. 2019;321(6):539-540. doi:10.1001/jama.2018.19186

This Viewpoint summarizes key findings and conclusions of a working group of health care leaders and patient advocates who participated in a 2018 American Board of Internal Medicine (ABIM) Foundation Forum on [Re]Building Trust, convened to identify and prioritize interventions to restore trust in health care teams, standards, measures, and systems.

Editorial

Trust in Health Care

Howard Bauchner, MD

Increasing Smoking Cessation in the United States: Expanding the Availability of Over-the-Counter Medications

Scott J. Leischow, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):541-542. doi:10.1001/jama.2018.21557

This Viewpoint argues that adoption of a combination of varenicline, nicotine replacement therapy, and behavioral support as first-line treatment for tobacco addiction could increase smoking cessation rates in the United States and proposes that varenicline be made an over-the-counter medication to help more smokers quit cigarettes and improve population health.

The Rise of Pseudomedicine for Dementia and Brain Health

Joanna Hellmuth, MD, MHS; Gil D. Rabinovici, MD; Bruce L. Miller, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):543-544. doi:10.1001/jama.2018.21560

This Viewpoint discusses the growing market for complementary interventions to prevent cognitive impairment and promote brain health, and urges health care professionals to partner with patients to address their health concerns and help them understand the market forces behind unproven treatments.

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A Piece of My Mind

Permanent Ink

Paige Luneburg, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):545-546. doi:10.1001/jama.2019.0242

In this narrative medicine essay a physician recalls the connections she has forged with patients through conversations about their tattoos and reveals how she considers herself tattooed with the narratives and experiences they've shared.

Editorial

Trust in Health Care

Howard Bauchner, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):547. doi:10.1001/jama.2018.20795

Prevention of Cognitive Impairment With Intensive Systolic Blood Pressure Control

Kristine Yaffe, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):548-549. doi:10.1001/jama.2019.0008

Perinatal Depression: Recommendations for Prevention and the Challenges of Implementation

Marlene P. Freeman, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):550-552. doi:10.1001/jama.2018.21247

Editorial

Preventing Perinatal Depression to Improve Maternal and Child Health—a Health Care Imperative

Lyndsay A. Avalos, PhD, MPH; Tracy Flanagan, MD; De-Kun Li, MD, PhD

Implementing the USPSTF Recommendations on Prevention of Perinatal Depression— Opportunities and Challenges

Jennifer N. Felder, PhD

Original Investigation

Effect of Intensive vs Standard Blood Pressure Control on Probable Dementia: A Randomized Clinical Trial

The SPRINT MIND Investigators for the SPRINT Research Group

Abstract | **Full Text**

JAMA. 2019;321(6):553-561. doi:10.1001/jama.2018.21442

This randomized clinical trial compares the effect of treating adults with hypertension to a systolic blood pressure (SBP) goal of less than 120 mm Hg vs treating to a goal of less than 140 mm Hg on risk of probable dementia and mild cognitive impairment.

Editorial

Prevention of Cognitive Impairment With Intensive Systolic Blood Pressure Control

Kristine Yaffe, MD

Effect of Combination of Paracetamol (Acetaminophen) and Ibuprofen vs Either Alone on Patient-Controlled Morphine Consumption in the First 24 Hours After Total Hip Arthroplasty: The PANSAID Randomized Clinical Trial

Kasper Højgaard Thybo, MD; Daniel Hägi-Pedersen, PhD; Jørgen Berg Dahl, DMSci; et al.

Abstract | **Full Text**

JAMA. 2019;321(6):562-571. doi:10.1001/jama.2018.22039

This randomized clinical trial compares the effects of combination paracetamol (acetaminophen) and ibuprofen at full vs half strength vs either drug alone on 24-hour patient-controlled morphine consumption and 90-day serious adverse events after total hip arthroplasty (THA).

Association of Left Ventricular Ejection Fraction and Symptoms With Mortality After Elective Noncardiac Surgery Among Patients With Heart Failure

Benjamin J. Lerman, BS; Rita A. Popat, PhD; Themistocles L. Assimes, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):572-579. doi:10.1001/jama.2019.0156

This cohort study found that 90-day mortality following elective noncardiac surgery was higher among Veterans Affairs patients with symptomatic or asymptomatic heart failure and reduced left ventricular ejection fraction (LVEF) compared with patients without heart failure.

Editorial

Left Ventricular Function as a Predictor of Noncardiac Surgical Procedural Outcome

John S. Ikonmidis, MD, PhD

US Preventive Services Task Force

Recommendation Statement

Interventions to Prevent Perinatal Depression: US Preventive Services Task Force Recommendation Statement

US Preventive Services Task Force

[Abstract](#) | [Full Text](#)

☐ ☐ ☐ JAMA. 2019;321(6):580-587. doi:10.1001/jama.2019.0007

This 2019 Recommendation Statement from the US Preventive Services Task Force recommends that clinicians provide or refer pregnant and postpartum persons at increased risk of perinatal depression to counseling interventions, such as cognitive behavioral or interpersonal therapy (B recommendation).

Audio Interview: USPSTF Recommendation: Interventions to Prevent Perinatal Depression



Editorial

Preventing Perinatal Depression to Improve Maternal and Child Health—a Health Care Imperative

Lyndsay A. Avalos, PhD, MPH; Tracy Flanagan, MD; De-Kun Li, MD, PhD

Perinatal Depression: Recommendations for Prevention and the Challenges of Implementation

Marlene P. Freeman, MD

Implementing the USPSTF Recommendations on Prevention of Perinatal Depression—Opportunities and Challenges

Jennifer N. Felder, PhD

Evidence Report

Interventions to Prevent Perinatal Depression: Evidence Report and Systematic Review for the US Preventive Services Task Force

Elizabeth O'Connor, PhD; Caitlyn A. Senger, MPH; Michelle L. Henninger, PhD; et al.

Abstract | **Full Text**

  JAMA. 2019;321(6):588-601. doi:10.1001/jama.2018.20865

This systematic review to support the 2019 US Preventive Services Task Force Recommendation Statement on interventions to prevent perinatal depression summarizes published evidence on the benefits and harms of primary care–relevant interventions to prevent depression during pregnancy or up to 1 year after childbirth.



Audio Interview: USPSTF Recommendation: Interventions to Prevent Perinatal Depression

Editorial

Preventing Perinatal Depression to Improve Maternal and Child Health—a Health Care Imperative

Lyndsay A. Avalos, PhD, MPH; Tracy Flanagan, MD; De-Kun Li, MD, PhD

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Implementing the USPSTF Recommendations on Prevention of Perinatal Depression—Opportunities and Challenges

Jennifer N. Felder, PhD

JAMA Guide to Statistics and Methods

Using the E-Value to Assess the Potential Effect of Unmeasured Confounding in Observational Studies

Sebastien Haneuse, PhD; Tyler J. VanderWeele, PhD; David Arterburn, MD

Abstract | **Full Text**

☐ JAMA. 2019;321(6):602-603. doi:10.1001/jama.2018.21554

This Guide to Statistics and Methods discusses E-value analysis, an alternative approach to sensitivity analyses for unmeasured confounding in observational studies that specifies the degree of unmeasured confounding that would need to be operative to negate observed results in a study.

☐ **Clinical Review Audio:** Can I Believe the Results From Observational Studies? Using E-Values That Anyone Can Calculate for Evaluating the Risk of Confounding

JAMA Clinical Challenge

A Fussy Infant With a Generalized Papulovesicular Rash

Ge Qian, MD; Ligong Hou, MD; Wu Guo, MD

Abstract | **Full Text**

JAMA. 2019;321(6):604-605. doi:10.1001/jama.2018.20666

A previously healthy 7-week-old infant had a 4-week history of a worsening, widespread, papulovesicular rash with nighttime irritability and restlessness; burrows were present, and Gram stain, potassium

hydroxide preparation, and Tzanck smear were negative. A babysitter reported having nighttime pruritus. What would you do next?

Research Letter

Buprenorphine Coverage in the Medicare Part D Program for 2007 to 2018

Daniel M. Hartung, PharmD, MPH; Kirbee Johnston, MPH; Jonah Geddes, MPH; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):607-609. doi:10.1001/jama.2018.20391

This study uses Medicare Part D prescription drug plan formulary files to characterize changes in coverage of buprenorphine and buprenorphine-naloxone for opioid use disorder in 2007, 2012, and 2018.

Performance of the Centers for Medicare & Medicaid Services' Opioid Overutilization Criteria for Classifying Opioid Use Disorder or Overdose

Yu-Jung Jenny Wei, PhD; Cheng Chen, BSPharm; Amir Sarayani, PharmD; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):609-611. doi:10.1001/jama.2018.20404

This study characterizes the accuracy of CMS' Overutilization Monitoring System for correctly identifying prescription opioid users at risk of opioid use disorder (OUD) or overdose between 2011 and 2014.

Medical News & Perspectives

New Planned Parenthood President: No Politics in the Exam Room

Jennifer Abbasi

[Abstract](#) | [Full Text](#)

 JAMA. 2019;321(6):533-535. doi:10.1001/jama.2018.15674

This Medical News article is an interview with Leana Wen, MD, the new president of Planned Parenthood.

 **Audio:** New Planned Parenthood President: No Politics in the Exam Room

The JAMA Forum

The 2018 Midterm Election Results and Health Care

Gail Wilensky, PhD

[Abstract](#) | [Full Text](#)

 JAMA. 2019;321(6):535-536. doi:10.1001/jama.2019.0116

News From the Centers for Disease Control and Prevention

Contaminated Bypass Equipment

Bridget Kuehn, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):538. doi:10.1001/jama.2019.0190

Wound Botulism Outbreak

Bridget Kuehn, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):538. doi:10.1001/jama.2019.0050

Biotech Innovations

Imaging Needle to Detect Blood Vessels During Brain

Tumor Biopsy

Jennifer Abbasi

Abstract | **Full Text**

JAMA. 2019;321(6):537. doi:10.1001/jama.2019.0138

Advanced Brain-Computer Interface for People With Paralysis

Jennifer Abbasi

Abstract | **Full Text**

JAMA. 2019;321(6):537. doi:10.1001/jama.2019.0294

New Deep Brain Stimulation Target for Mood Disorders

Jennifer Abbasi

Abstract | **Full Text**

JAMA. 2019;321(6):537. doi:10.1001/jama.2019.0295

Comment & Response

Age of Initiation of Cervical Cancer Screening

James A. Dickinson, MBBS, PhD

Abstract | **Full Text**

JAMA. 2019;321(6):611-612. doi:10.1001/jama.2018.19085

Age of Initiation of Cervical Cancer Screening—Reply

Susan J. Curry, PhD; Alex H. Krist, MD, MPH; Douglas K. Owens, MD, MS

Abstract | **Full Text**

JAMA. 2019;321(6):612. doi:10.1001/jama.2018.19089

Antibiotics for Ceftriaxone-Resistant Gram-Negative Bacterial Bloodstream Infections

Jesús Rodríguez-Baño, MD, PhD; Belén Gutiérrez-Gutiérrez, MD, PhD; Gunnar Kahlmeter, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):612-613. doi:10.1001/jama.2018.19345

Antibiotics for Ceftriaxone-Resistant Gram-Negative Bacterial Bloodstream Infections

Renaud Prevel, MD, MSc; Driss Berdaï, MD, MSc; Alexandre Boyer, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):613. doi:10.1001/jama.2018.19349

Antibiotics for Ceftriaxone Resistant Gram-Negative Bacterial Bloodstream Infections—Reply

Patrick N. A. Harris, MBBS, PhD; Paul Tambyah, MD; David L. Paterson, MBBS, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):613. doi:10.1001/jama.2018.19353

The Arts and Medicine

The Waverly Gallery—Dementia on Broadway

Michael Berkwits, MD, MSCE

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):530-531. doi:10.1001/jama.2018.22035

This Arts & Medicine essay reviews the 2018-2019 Broadway revival of *The Waverly Gallery*, a Kenneth Lonergan play that tells the story of the effects within a well-to-do Manhattan family of the decline of a

family member from progressive dementia.

Poetry and Medicine

Verdict: Stage Four

Aden Ross, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):615. doi:10.1001/jama.2018.14670

JAMA Revisited

Literature as an Aid to Restoration

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(6):616. doi:10.1001/jama.2018.15198

JAMA Patient Page

Counseling Interventions to Prevent Perinatal Depression

Jill Jin, MD, MPH

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(6):620. doi:10.1001/jama.2019.0253

This JAMA Patient Page explains the US Preventive Services Task Force's 2019 recommendations to provide or refer pregnant and postpartum women at risk of perinatal depression to counseling interventions such as cognitive behavioral therapy and interpersonal therapy.

JAMA Masthead

JAMA



February 19, 2019, Vol 321, No. 7, Pages 623-716

In This Issue of JAMA

Highlights

Abstract | **Full Text**

  JAMA. 2019;321(7):623-625. doi:10.1001/jama.2018.15201



Audio Summary: Targeted Sepsis Resuscitation, Preventing ICU PTSD, IV Acetaminophen for Postoperative Pain and Delirium, and more

Viewpoint

Should Physicians Recommend Replacing Opioids With Cannabis?

Keith Humphreys, PhD; Richard Saitz, MD, MPH

Abstract | **Full Text**

JAMA. 2019;321(7):639-640. doi:10.1001/jama.2019.0077

This Viewpoint questions recent US state regulations authorizing the use of cannabis as a substitute for opioids in treatment of opioid addiction and chronic pain, citing the absence of evidence of cannabis equivalency, the risks of marijuana use, and ample evidence supporting the use of methadone and buprenorphine for management of opioid use disorder (OUD).

Can Maintenance of Certification Pass the Test?

Steven E. Weinberger, MD

Abstract | **Full Text**

JAMA. 2019;321(7):641-642. doi:10.1001/jama.2019.0084

This Viewpoint assesses the prospects for reform of maintenance of certification (MOC) programs administered by physician specialty boards, distinguishing between reforms in summative knowledge testing using formal examination and formative programs that support ongoing incremental and personalizable education.

Opioid Prescribing Limits for Acute Pain: Potential Problems With Design and Implementation

Kao-Ping Chua, MD, PhD; Chad M. Brummett, MD; Jennifer F. Waljee, MD, MPH, MS

Abstract | **Full Text**

JAMA. 2019;321(7):643-644. doi:10.1001/jama.2019.0010

This Viewpoint reviews potential adverse consequences of US state and insurer policy initiatives to limit opioid prescription duration for patients with acute pain and proposes that condition-specific prescribing guidelines and patient-centered approaches could maintain pain control while reducing the risk of diversion and misuse.

Advertisement

A Piece of My Mind

Promoting Sensible Parenting Policies: Leading by Example

Rebekah Diamond, MD

Abstract | **Full Text**

☐ JAMA. 2019;321(7):645-646. doi:10.1001/jama.2019.0460

In this narrative medicine essay, a pediatrician recalls how her residency program and peers helped her through a challenging pregnancy and postpartum period, compares herself to women who are not so lucky, and calls on the physician community to advocate for a change in US policy to provide 12-week paid family

leave.

Editorial

How Best to Resuscitate Patients With Septic Shock?

Derek C. Angus, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):647-648. doi:10.1001/jama.2019.0070

Addressing the Psychological Symptoms of Critical Illness: The Importance of “Negative” Trials in Guiding Next Steps

Erin K. Kross, MD; Kathryn I. Pollak, PhD; J. Randall Curtis, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):649-650. doi:10.1001/jama.2019.0072

Mitigating Health Risks of Prescription Drugs: Lessons From FDA Oversight of Opioid Products

Ameet Sarpatwari, JD, PhD; Gregory Curfman, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):651-653. doi:10.1001/jama.2019.0236

Original Investigation

Caring for the Critically Ill Patient

Effect of a Resuscitation Strategy Targeting Peripheral Perfusion Status vs Serum Lactate Levels on 28-Day

Mortality Among Patients With Septic Shock: The ANDROMEDA-SHOCK Randomized Clinical Trial

Glenn Hernández, MD, PhD; Gustavo A. Ospina-Tascón, MD, PhD; Lucas Petri Damiani, MSc; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):654-664. doi:10.1001/jama.2019.0071

This randomized trial compares the effects of resuscitation strategies targeting normalization of capillary refill time vs normalization or decrease of serum lactate levels on 28-day mortality among patients with septic shock.

Editorial

How Best to Resuscitate Patients With Septic Shock?

Derek C. Angus, MD, MPH

Caring for the Critically Ill Patient

Effect of a Nurse-Led Preventive Psychological Intervention on Symptoms of Posttraumatic Stress Disorder Among Critically Ill Patients: A Randomized Clinical Trial

Dorothy M. Wade, PhD; Paul R. Mouncey, MSc; Alvin Richards-Belle, BSc; et al.

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):665-675. doi:10.1001/jama.2019.0073

This cluster-randomized clinical trial compares the effect of a nurse-led intervention intended to alleviate acute stress and memories of frightening intensive care unit (ICU) experiences vs usual care on patient-reported posttraumatic stress disorder (PTSD) symptom severity 6 months after ICU discharge.

Editorial

Addressing the Psychological Symptoms of Critical Illness: The Importance of “Negative” Trials in Guiding Next Steps

Erin K. Kross, MD; Kathryn I. Pollak, PhD; J. Randall Curtis, MD, MPH

Assessment of the FDA Risk Evaluation and Mitigation Strategy for Transmucosal Immediate-Release Fentanyl Products

Jeffrey Eric Rollman, MPH, NRP; James Heyward, MPH; Lily Olson, BA; et al.

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):676-685. doi:10.1001/jama.2019.0235

This study uses FDA documents to describe transmucosal immediate-release fentanyl (TIRF) prescribing patterns after the agency's 2011 REMS intended to reduce the rate of TIRF-related adverse outcomes, misuse, abuse, addiction, and overdose.

Editorial

Mitigating Health Risks of Prescription Drugs: Lessons From FDA Oversight of Opioid Products

Ameet Sarpatwari, JD, PhD; Gregory Curfman, MD

Preliminary Communication

Caring for the Critically Ill Patient

Effect of Intravenous Acetaminophen vs Placebo Combined With Propofol or Dexmedetomidine on Postoperative Delirium Among Older Patients Following Cardiac Surgery: The DEXACET Randomized Clinical Trial

Balachundhar Subramaniam, MD, MPH; Puja Shankar, MD; Shahzad Shaefi, MD, MPH; et al.

[Abstract](#) | [Full Text](#)

☐ ☐ JAMA. 2019;321(7):686-696. doi:10.1001/jama.2019.0234

This randomized clinical trial compares the effects of postoperative intravenous acetaminophen vs placebo, combined with intravenous propofol vs dexmedetomidine, on postoperative in-hospital delirium among older patients undergoing cardiac surgery.

JAMA Guide to Statistics and Methods

Mediation Analysis

Hopin Lee, PhD; Robert D. Herbert, PhD; James H. McAuley, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):697-698. doi:10.1001/jama.2018.21973

This JAMA Guide to Statistics and Methods reviews the use of mediation analysis to evaluate possible mechanisms that the effects of interventions are presumed to work through.

JAMA Clinical Challenge

Blurry Vision and a Black Ink Tattoo

Kisha D. Piggott, MD, PhD; P. Kumar Rao, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):699-700. doi:10.1001/jama.2018.20671

A 26-year-old white man had recurrent episodes of ocular redness and blurry vision coincident with nodular skin elevation in a left-arm tattoo. Slit lamp examination revealed inflammatory cells in the anterior chamber of the left eye; punch biopsy of the tattooed skin revealed pigment-containing macrophages. What is the diagnosis and what would you do next?

JAMA Diagnostic Test Interpretation

Sweat Chloride Testing

Cormac McCarthy, MD, PhD; John P. Clancy, MD; John Brewington, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):701-702. doi:10.1001/jama.2018.21998

A 5-year-old girl with a family history of cystic fibrosis presented with constipation, poor weight gain, and a BMI below the third percentile. Three sweat chloride tests were indeterminate, a *CFTR* analysis panel was

negative, and whole-genome sequence analysis revealed 1 cystic fibrosis–causing mutation. What would you do next?

Research Letter

Use of Active Surveillance or Watchful Waiting for Low-Risk Prostate Cancer and Management Trends Across Risk Groups in the United States, 2010-2015

Brandon A. Mahal, MD; Santino Butler, BA; Idalid Franco, MD, MPH; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):704-706. doi:10.1001/jama.2018.19941

This cancer epidemiology study uses SEER data to examine US trends in use of active surveillance, watchful waiting, radiotherapy, and surgical management of localized prostate cancer among men with low-, intermediate-, and high-risk disease treated between 2010 and 2015.

Medical News & Perspectives

Are Probiotics Money Down the Toilet? Or Worse?

Jennifer Abbasi

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):633-635. doi:10.1001/jama.2018.20798

This Medical News article discusses recent studies that question the one-size-fits-all approach to probiotic supplementation for gastrointestinal health, arguing for a more personalized approach.

News From the Food and Drug Administration

Eye-Tracking Test Approved to Help Diagnose Concussion

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):638. doi:10.1001/jama.2019.0509

FDA Approves Bacteriophage Trial

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):638. doi:10.1001/jama.2019.0510

Measuring Breast Milk Nutrients to Support Optimal Infant Growth

Rebecca Voelker, MSJ

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):638. doi:10.1001/jama.2019.0611

The JAMA Forum

Medical Scribes, Productivity, and Satisfaction

Elsa Pearson, MPH; Austin Frakt, PhD

[Abstract](#) | [Full Text](#)

☐ *JAMA*. 2019;321(7):635-636. doi:10.1001/jama.2019.0268

Global Health

Yemen's Deadly Cholera Epidemic

M.J. Friedrich

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):637. doi:10.1001/jama.2019.0151

Hydroxyurea Safe and Effective for Sickle Cell Anemia

M.J. Friedrich

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):637. doi:10.1001/jama.2019.0592

Multidrug Ebola Trial Underway in Democratic Republic of Congo

M.J. Friedrich

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):637. doi:10.1001/jama.2019.0593

Comment & Response

Long-term Follow-up of Antibiotics vs Surgery for Appendicitis

Tianfeng Ma, MD; Wendi Hu, MD; Chenyang Qiu, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):706. doi:10.1001/jama.2018.19591

Long-term Follow-up of Antibiotics vs Surgery for Appendicitis

Nicholas L. Syn

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):706-707. doi:10.1001/jama.2018.19588

Long-term Follow-up of Antibiotics vs Surgery for Appendicitis—Reply

Paulina Salminen, MD, PhD; Juha M. Grönroos, MD, PhD; Saija Hurme, MSc

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):707-708. doi:10.1001/jama.2018.19595

Gestational Diabetes and Childhood Obesity

Jacob M. Bradshaw, BSc; Samuel J. A. Ensor, BSc; Harry A. L. Lorenz, BSc

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):708. doi:10.1001/jama.2018.19750

Gestational Diabetes and Childhood Obesity—Reply

William L. Lowe Jr, MD; Denise M. Scholtens, PhD; Boyd E. Metzger, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(7):708-709. doi:10.1001/jama.2018.19754

Correction

Incomplete Funding

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):709. doi:10.1001/jama.2019.0152

Error in Introduction

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):709. doi:10.1001/jama.2019.0541

The Arts and Medicine

***Whipped Cream*—Viennese Ballet and Pop Surrealism Meet Dark Medicine**

Jason F. Wang, BA; Nicholas A. Soter, MD; Simon A. Morrison, PhD

Abstract | **Full Text**

☐ JAMA. 2019;321(7):630-631. doi:10.1001/jama.2018.19502

This Arts and Medicine feature reviews the American Ballet Theatre's 2017 production of Richard Strauss' *Whipped Cream* (*Schlagobers*), a collaboration between choreographer Alexei Ratmansky and pop surrealist Mark Ryden, which tells the story of a boy's admission to and rescue from a nightmarish hospitalization.

Poetry and Medicine

Beyond Reason

Lala Tanmoy Das

Abstract | **Full Text**

☐ JAMA. 2019;321(7):711. doi:10.1001/jama.2018.14895

JAMA Revisited

Weather and Disease

Abstract | **Full Text**

JAMA. 2019;321(7):712. doi:10.1001/jama.2018.15209

JAMA Patient Page

Surgical Decision Making for Older Adults

Jill Q. Dworsky, MD, MS; Marcia M. Russell, MD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):716. doi:10.1001/jama.2019.0283

This JAMA Patient Page explains aspects of decision making for older patients considering surgery.

JAMA Masthead

JAMA

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(7):627-628. doi:10.1001/jama.2018.15202



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43,356 Views Management of Blood Cholesterol

35,061 Views Effect on Septic Shock Mortality of Resuscitation Targeting Peripheral Perfusion vs Serum Lactate Levels



February 26, 2019, Vol 321, No. 8, Pages 719-812

In This Issue of JAMA

Highlights

Abstract | **Full Text**

☐ ☐ JAMA. 2019;321(8):719-721. doi:10.1001/jama.2018.15212

☐ **Audio Summary:** Heart Failure Hospital Discharge, Overlapping Surgery Outcomes, Review of COPD Management, and more.

Viewpoint

The Path to Diagnostic Excellence Includes Feedback to Calibrate How Clinicians Think

Ashley N. D. Meyer, PhD; Hardeep Singh, MD, MPH

Abstract | **Full Text**

☐ JAMA. 2019;321(8):737-738. doi:10.1001/jama.2019.0113

This Viewpoint characterizes clinicians who are expert diagnosticians as well-calibrated and argues that development of diagnostic performance measures and feedback pathways could produce a better calibrated physician who would reduce patient harm from missed and delayed diagnoses, overdiagnosis, overtesting, and overtreatment.

Potential Excessive Testing at Scale: Biomarkers, Genomics, and Machine Learning

Kenneth D. Mandl, MD, MPH; Arjun K. Manrai, PhD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):739-740. doi:10.1001/jama.2019.0286

This Viewpoint discusses the forces underlying the explosion of biomarker measurement, the way the measures will likely be manipulated by market forces, and the harms that can result from overscreening and overdiagnosis, and proposes approaches to counteracting the trend, including development of standards of transparency and public registries of results to ensure that new biomarkers, for example from genetic testing and wearable devices, provide value for patients and not just profit for manufacturers.

Long-term Potential Implications of Immigration Barriers for Medical Education

Carrie L. Radabaugh, MPP; Catherine M. Welcher, BA; Susan E. Skochelak, MD, MPH

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):741-742. doi:10.1001/jama.2019.0231

This Viewpoint discusses the adverse effects for the US health care system of the 2018 Presidential proclamation banning travelers from Iran, Syria, Yemen, Libya, and Somalia, including a decline in international medical graduates who provide care to a disproportionate number of socioeconomically disadvantaged patients.

A Decade of Health Information Technology Usability Challenges and the Path Forward

Raj M. Ratwani, PhD; Jacob Reider, MD; Hardeep Singh, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):743-744. doi:10.1001/jama.2019.0161

This Viewpoint reviews the challenges of health information technology (HIT) usability since the 2009 HITECH Act promoted the adoption of electronic health records (EHRs), and proposes a 5-point plan for next advances, including a national database of usability issues and development of data-driven design standards and usability and safety measures.

Supervised Injection Facilities: Legal and Policy Reforms

Lawrence O. Gostin, JD; James G. Hodge Jr, JD, LL.M.; Chelsea L. Gulinson, JD

Abstract | **Full Text**

JAMA. 2019;321(8):745-746. doi:10.1001/jama.2019.0095

This Viewpoint discusses the public health rationale and benefits of supervised drug injection facilities and the legal risks to the model under US laws that prohibit sites that knowingly allow use of illicit drugs on the premises, and urges the US Department of Justice to apply science rather than criminal law in their determination of how to handle the facilities.

Advertisement

A Piece of My Mind

Full Circle

Reem A. Abu-Libdeh, MD

Abstract | **Full Text**

☐ *JAMA*. 2019;321(8):747-748. doi:10.1001/jama.2019.0584

In this narrative medicine essay, a psychiatrist used her residency to avoid grieving the loss of her brother to suicide but through participation in a grief support group during training she began to thaw enough to remember her brother, watch videos of ephemeral moments like celebrating his fourth birthday, an act that allowed her to see him and her family again.

Editorial

A New Personalized, Patient-Centric, and Cost-Conscious Guideline for Contemporary Cholesterol Management

Eric Peterson, MD, MPH; Philip Greenland, MD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):749-750. doi:10.1001/jama.2019.0045

Rationing of Health Care in the United States: An Inevitable Consequence of Increasing Health Care Costs

Howard Bauchner, MD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):751-752. doi:10.1001/jama.2019.1081

Original Investigation

Effect of Patient-Centered Transitional Care Services on Clinical Outcomes in Patients Hospitalized for Heart Failure: The PACT-HF Randomized Clinical Trial

Harriette G. C. Van Spall, MD, MPH; Shun Fu Lee, PhD; Feng Xie, PhD; et al.

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):753-761. doi:10.1001/jama.2019.0710

This cluster randomized trial compares the effects of a patient-centered transitional care service intervention vs usual care on a composite outcome of all-cause readmission, emergency department (ED) visit, or death at 3 months, and a composite of all-cause readmission or ED visit at 30 days among patients hospitalized for heart failure.

Association of Overlapping Surgery With Perioperative Outcomes

Eric Sun, MD, PhD; Michelle M. Mello, JD, PhD; Chris A. Rishel, MD, PhD; et al.

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):762-772. doi:10.1001/jama.2019.0711

This cohort study assesses the association between overlapping surgery (in which the same primary surgeon is involved in ≥ 2 cases simultaneously) and in-hospital mortality, in-hospital complications, and length of surgery among adult patients.

☐ **Clinical Review Audio:** Is It Safe? What Happens When Your Surgeon Is Not Actually Doing Some of Your Operation?

Editor's Note

Overlapping Surgery and Perioperative Outcomes

Edward H. Livingston, MD

☐ **Clinical Review Audio:** Is It Safe? What Happens When Your Surgeon Is Not Actually Doing Some of Your Operation?

Association of Genetic Variants in *NUDT15* With Thiopurine-Induced Myelosuppression in Patients With Inflammatory Bowel Disease

Gareth J. Walker, MBBS; James W. Harrison, PhD; Graham A. Heap, PhD; et al.

Abstract | **Full Text**

JAMA. 2019;321(8):773-785. doi:10.1001/jama.2019.0709

This case-control study investigates genetic variants associated with thiopurine-induced myelosuppression among patients of European ancestry with inflammatory bowel disease (IBD).

Review

Diagnosis and Outpatient Management of Chronic Obstructive Pulmonary Disease: A Review

Craig M. Riley, MD; Frank C. Sciurba, MD

Abstract | **Full Text**

☐ ☐ JAMA. 2019;321(8):786-797. doi:10.1001/jama.2019.0131

This narrative review article summarizes treatment advances to aid primary care physicians who treat

patients with chronic obstructive pulmonary disease.

 **Clinical Review Audio:** COPD: All You Need to Know in 20 Minutes

JAMA Guide to Statistics and Methods

Number Needed to Treat: Conveying the Likelihood of a Therapeutic Effect

Jeffrey L. Saver, MD; Roger J. Lewis, MD, PhD

Abstract | **Full Text**

JAMA. 2019;321(8):798-799. doi:10.1001/jama.2018.21971

This JAMA Guide to Statistics and Methods explains the calculations and concepts underlying the NNT as a summary statistic of effect, and the assumptions underlying the measure that affect its interpretation.

JAMA Clinical Guidelines Synopsis

Management of Blood Cholesterol

Francis J. Alenghat, MD, PhD; Andrew M. Davis, MD, MPH

Abstract | **Full Text**

JAMA. 2019;321(8):800-801. doi:10.1001/jama.2019.0015

This JAMA Clinical Guidelines Synopsis summarizes the 2018 American Heart Association/American College of Cardiology (AHA/ACC) guideline on management of blood cholesterol in patients with or at risk of developing atherosclerotic cardiovascular disease.

Editorial

A New Personalized, Patient-Centric, and Cost-Conscious Guideline for Contemporary Cholesterol Management

Eric Peterson, MD, MPH; Philip Greenland, MD

Research Letter

Radiation Contamination Following Cremation of a Deceased Patient Treated With a Radiopharmaceutical

Nathan Y. Yu, MD; William G. Rule, MD; Terence T. Sio, MD, MS; et al.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):803-804. doi:10.1001/jama.2018.21673

This case report describes contamination of crematory equipment with lutetium Lu 177 after cremation of a patient with a pancreatic neuroendocrine tumor treated with the radioisotope 2 days prior to his death.

Editor's Note

Overlapping Surgery and Perioperative Outcomes

Edward H. Livingston, MD

[Abstract](#) | [Full Text](#)

☐ ☐ JAMA. 2019;321(8):772. doi:10.1001/jama.2019.1123

☐ **Clinical Review Audio:** Is It Safe? What Happens When Your Surgeon Is Not Actually Doing Some of Your Operation?

Medical News & Perspectives

Why Are Mothers Still Passing Syphilis to Their Babies?

Rita Rubin, MA

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):729-731. doi:10.1001/jama.2018.20843

This Medical News story examines why US rates of congenital syphilis reached a 20-year high in 2017.

☐ **Audio:** JAMA Medical News Summary (February 2019): Corporal Punishment, Eating Insects, New Planned Parenthood President, Questioning Probiotics, Congenital Syphilis, Cholesterol Guidelines and more

New Cholesterol Guidelines Personalize Risk and Add Treatments

Jennifer Abbasi

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):731-732. doi:10.1001/jama.2018.21019

This Medical News article discusses what's new in the recently updated cholesterol clinical practice guidelines from the American Heart Association and the American College of Cardiology.

The JAMA Forum

Teaching Pelvic Examination Under Anesthesia Without Patient Consent

Eli Y. Adashi, MD, MS

[Abstract](#) | [Full Text](#)

☐ *JAMA*. 2019;321(8):732-733. doi:10.1001/jama.2019.0613

News From the Centers for Disease Control and Prevention

Declining Opioid Prescriptions

Bridget Kuehn, MSJ

[Abstract](#) | [Full Text](#)

☐ *JAMA*. 2019;321(8):736. doi:10.1001/jama.2019.0647

US Contraceptive Use

Bridget Kuehn, MSJ

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):736. doi:10.1001/jama.2019.0730

Clinical Trials Update

Cessation Intervention for Low-Income Smokers

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):735. doi:10.1001/jama.2019.0684

Posters Teach the Basics of Birth Control

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):735. doi:10.1001/jama.2019.0884

Exercise for Older Adults With Cognitive Impairment

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):735. doi:10.1001/jama.2019.0885

BMI Not a Good Proxy for Breast Cancer Risk

Anita Slomski, MA

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):735. doi:10.1001/jama.2019.0886

Digital CBT Reduces Insomnia Symptoms Round the Clock

Anita Slomski, MA

[Abstract](#) | **[Full Text](#)**

JAMA. 2019;321(8):735. doi:10.1001/jama.2019.0887

Health Agencies Update

Preventing EHR Confusion

Rita Rubin, MA

[Abstract](#) | **[Full Text](#)**

JAMA. 2019;321(8):734. doi:10.1001/jama.2019.0609

Artificial Intelligence for Cervical Precancer Screening

Rita Rubin, MA

[Abstract](#) | **[Full Text](#)**

JAMA. 2019;321(8):734. doi:10.1001/jama.2019.0888

Best Practices for Pain Management

Rita Rubin, MA

[Abstract](#) | **[Full Text](#)**

JAMA. 2019;321(8):734. doi:10.1001/jama.2019.0889

Comment & Response

Thyroid Hormone Therapy for Subclinical Hypothyroidism

Salman Razvi, MD, FRCP; Robin Peeters, MD, PhD; Simon H. S. Pearce, MD, FRCP

[Abstract](#) | **[Full Text](#)**

JAMA. 2019;321(8):804. doi:10.1001/jama.2018.20002

Thyroid Hormone Therapy for Subclinical Hypothyroidism—Reply

Martin Feller, MD, MSc; Nicolas Rodondi, MD, MAS; Olaf M. Dekkers, MD, MA, MSc, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):804-805. doi:10.1001/jama.2018.20006

Arthroscopic Partial Meniscectomy vs Physical Therapy for Nonobstructive Meniscal Tears

Thoralf R. Liebs, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):805-806. doi:10.1001/jama.2018.20261

Arthroscopic Partial Meniscectomy vs Physical Therapy for Nonobstructive Meniscal Tears—Reply

Victor A. van de Graaf, MD; Nienke W. Willigenburg, PhD; Rudolf W. Poolman, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):806. doi:10.1001/jama.2018.20265

Case-Control Studies

Tony Blakely, PhD; Neil Pearce, PhD; John Lynch, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):806-807. doi:10.1001/jama.2018.20253

Case-Control Studies—Reply

Telba Z. Irony, PhD

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):807. doi:10.1001/jama.2018.20257

The Arts and Medicine

Filling Absence Through Medical Imaging—The Art of Marilène Oliver

Carrie A. Butt

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):726-727. doi:10.1001/jama.2018.21769

This Arts and Medicine essay examines the art of Marilène Oliver, who uses data from medical imaging to create works representing the human form, thereby hoping to forge a connection between clinical data and human expression and consciousness.

Poetry and Medicine

Santa Librada

James Wilk, MD

[Abstract](#) | [Full Text](#)

☐ JAMA. 2019;321(8):808. doi:10.1001/jama.2018.15969

JAMA Revisited

Feigned Amnesia as a Defense Reaction*

George E. Price, M.D.; William B. Terhune, M.D.

[Abstract](#) | [Full Text](#)

JAMA. 2019;321(8):809. doi:10.1001/jama.2018.15220

JAMA Patient Page

Leptospirosis

Dara Grennan, MD

Abstract | **Full Text**

☐ JAMA. 2019;321(8):812. doi:10.1001/jama.2019.0697

This JAMA Patient Page describes the causes, symptoms, diagnosis, treatment, and prevention of leptospirosis.

JAMA Masthead

JAMA

Abstract | **Full Text**

☐ JAMA. 2019;321(8):723-724. doi:10.1001/jama.2018.15213



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43,356 Management of Blood Cholesterol

January 2018, Vol 178, No. 1, Pages 1-157

In This Issue of JAMA Internal Medicine

Highlights

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):1. doi:10.1001/jamainternmed.2017.2506

Viewpoint

Health Care Policy and Law

The Supreme Court Ruling in *Sandoz v Amgen*: A Victory for Follow-on Biologics

Ameet Sarpatwari, JD, PhD; Abbe R. Gluck, JD; Gregory D. Curfman, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):5-6. doi:10.1001/jamainternmed.2017.6145

This Viewpoint reviews the Supreme Court case *Sandoz v Amgen* and discusses the results of the ruling.

Scientific Trials—In the Laboratories, Not the Courts

Nicolas Bagley, JD; Aaron E. Carroll, MD, MS; Pieter A. Cohen, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):7-8. doi:10.1001/jamainternmed.2017.5730

This Viewpoint cites specific examples to argue in favor of courts taking measures to prevent or discourage litigation targeting peer-reviewed scientific research.

Editorial

Science Requires Open Discourse

Mitchell H. Katz, MD; Rita F. Redberg, MD, MSc

The Achilles Heel of Medical Cannabis Research— Inadequate Blinding of Placebo-Controlled Trials

David Casarett, MD, MA

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):9-10. doi:10.1001/jamainternmed.2017.5308

This Viewpoint acknowledges and discusses the growing acceptance of, as well as flaws in the research dedicated to, medical cannabis.

Editorial

Marijuana, Secondhand Smoke, and Social Acceptability

Stanton A. Glantz, PhD; Bonnie Halpern-Felsher, PhD; Matthew L. Springer, PhD

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Perspective

Unanticipated Outcomes: A Medical Memoir—A Book Review

Vinay Prasad, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):11-12. doi:10.1001/jamainternmed.2017.6573

This article is a book review of *Unanticipated Outcomes: A Medical Memoir* by Jerome P. Kassirer, MD, MPH.

Editorial

Marijuana, Secondhand Smoke, and Social Acceptability

Stanton A. Glantz, PhD; Bonnie Halpern-Felsher, PhD; Matthew L. Springer, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):13-14. doi:10.1001/jamainternmed.2017.5301

Science Requires Open Discourse

Mitchell H. Katz, MD; Rita F. Redberg, MD, MSc

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):15-16. doi:10.1001/jamainternmed.2017.5763

Original Investigation

Association Between Pesticide Residue Intake From Consumption of Fruits and Vegetables and Pregnancy Outcomes Among Women Undergoing Infertility Treatment With Assisted Reproductive Technology

Yu-Han Chiu, MD, ScD; Paige L. Williams, PhD; Matthew W. Gillman, MD, SM; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):17-26. doi:10.1001/jamainternmed.2017.5038

This cohort study examines the association of preconception intake of pesticide residues in fruits and vegetables with outcomes of infertility treatment with assisted reproductive technologies.

Invited Commentary

Pesticides and Human Reproduction

Philip J. Landrigan, MD, MSc

Association of Blood Pressure Lowering With Mortality and Cardiovascular Disease Across Blood Pressure

Levels: A Systematic Review and Meta-analysis

Mattias Brunström, MD; Bo Carlberg, MD, PhD

[Abstract](#) | [Full Text](#)

□ □ *JAMA Intern Med.* 2018;178(1):28-36. doi:10.1001/jamainternmed.2017.6015

This systematic review and meta-analysis assesses the association of treatment to lower blood pressure with death and cardiovascular disease at different blood pressure levels in randomized clinical trials.

Invited Commentary

Whom to Treat for High Blood Pressure—Time for a Precision Approach

Andrew E. Moran, MD, MAS; Mark J. Pletcher, MD, MPH; Kirsten Bibbins-Domingo, PhD, MD, MAS

A Comparison of Laboratory Testing in Teaching vs Nonteaching Hospitals for 2 Common Medical Conditions

Victoria Valencia, MPH; Vineet M. Arora, MD, MAPP; Sumant R. Ranji, MD; et al.

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):39-47. doi:10.1001/jamainternmed.2017.6032

This cross-sectional study uses a statewide database to quantify differences in the use of laboratory tests between teaching and nonteaching hospitals.

Care Planning for Inpatients Referred for Palliative Care Consultation

Kara Bischoff, MD; David L. O’Riordan, PhD; Angela K. Marks, MEd; et al.

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):48-54. doi:10.1001/jamainternmed.2017.6313

This cohort study describes the population of patients referred to inpatient palliative care consultation teams for care planning, the needs identified by palliative care clinicians, and the care planning activities that occur.

Use of Health Care Databases to Support Supplemental Indications of Approved Medications

Michael Fralick, MD; Aaron S. Kesselheim, MD, JD, MPH; Jerry Avorn, MD; et al.

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):55-63. doi:10.1001/jamainternmed.2017.3919

This study examines whether longitudinal data from a health care database can support the results of a randomized clinical trial that led to a supplemental indication of telmisartan.

Invited Commentary

Comparison of Observational Data and the ONTARGET Results for Telmisartan Treatment of Hypertension: Bull's-eye or Painting the Target Around the Arrow?

Robert M. Califf, MD

Patient-Sharing Networks of Physicians and Health Care Utilization and Spending Among Medicare Beneficiaries

Bruce E. Landon, MD, MBA; Nancy L. Keating, MD, MPH; Jukka-Pekka Onnela, DSc; et al.

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):66-73. doi:10.1001/jamainternmed.2017.5034

This cross-sectional study examines the association of physician networks with health care spending, utilization, and quality of care for Medicare beneficiaries.

Invited Commentary

Evolving Delivery System and Market Factors and Their Influence on Physician Networks and Patient Care

James D. Reschovsky, PhD; Eugene C. Rich, MD

Association of Overlapping Surgery With Increased Risk for Complications Following Hip Surgery: A Population-Based, Matched Cohort Study

Bheeshma Ravi, MD, PhD; Daniel Pincus, MD; David Wasserstein, MD, MSc; et al.

[Abstract](#) | [Full Text](#)

  *JAMA Intern Med.* 2018;178(1):75-83. doi:10.1001/jamainternmed.2017.6835

This cohort study determines if overlapping surgery is associated with greater risk for complications following surgical treatment for hip fracture and arthritis.

Invited Commentary

Overlapping Surgery—Perspectives From the Other Side of the Table

Alan L. Zhang, MD

Association of Clinician Denial of Patient Requests With Patient Satisfaction

Anthony Jerant, MD; Joshua J. Fenton, MD, MPH; Richard L. Kravitz, MD, MSPH; et al.

[Abstract](#) | [Full Text](#)

 *JAMA Intern Med.* 2018;178(1):85-91. doi:10.1001/jamainternmed.2017.6611

This cross-sectional observational study examines how patient satisfaction with the clinician is associated with clinician denial of distinct types of patient requests, adjusting for patient characteristics.

Editor's Note

Physician Denial of Inappropriate Patient Requests—What If I Say No??

Joseph S. Ross, MD, MHS

Blood Pressure Trajectories in the 20 Years Before Death

João Delgado, PhD; Kirsty Bowman, MPH; Alessandro Ble, MD; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):93-99. doi:10.1001/jamainternmed.2017.7023

This cohort study analyzes trends in blood pressures for the 20 years before death and identifies potential mechanisms that may explain trajectories.

Invited Commentary

Decreasing Blood Pressure in Older Patients

James S. Goodwin, MD

Association of Household Opioid Availability and Prescription Opioid Initiation Among Household Members

Marissa J. Seamans, PhD; Timothy S. Carey, MD, MPH; Daniel J. Westreich, PhD; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):102-109. doi:10.1001/jamainternmed.2017.7280

This cohort study investigates whether individuals living in a household with a prescription opioid user vs prescription nonsteroidal anti-inflammatory drug user are more likely to initiate prescription opioids themselves.

Invited Commentary

Pesticides and Human Reproduction

Philip J. Landrigan, MD, MSc

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):26-27. doi:10.1001/jamainternmed.2017.5092

Whom to Treat for High Blood Pressure—Time for a Precision Approach

Andrew E. Moran, MD, MAS; Mark J. Pletcher, MD, MPH; Kirsten Bibbins-Domingo, PhD, MD, MAS

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):37-38. doi:10.1001/jamainternmed.2017.7853

Comparison of Observational Data and the ONTARGET Results for Telmisartan Treatment of Hypertension: Bull's-eye or Painting the Target Around the Arrow?

Robert M. Califf, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):63-65. doi:10.1001/jamainternmed.2017.5091

Evolving Delivery System and Market Factors and Their Influence on Physician Networks and Patient Care

James D. Reschovsky, PhD; Eugene C. Rich, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):73-74. doi:10.1001/jamainternmed.2017.6626

Health Care Policy and Law

Overlapping Surgery—Perspectives From the Other Side of the Table

Alan L. Zhang, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):83-84. doi:10.1001/jamainternmed.2017.6846

Decreasing Blood Pressure in Older Patients

James S. Goodwin, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):100-101. doi:10.1001/jamainternmed.2017.7035

Editor's Note

Physician Denial of Inappropriate Patient Requests—What If I Say No??

Joseph S. Ross, MD, MHS

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):92. doi:10.1001/jamainternmed.2017.7367

Special Communication

Less Is More

Promoting High-Value Practice by Reducing Unnecessary Transfusions With a Patient Blood Management Program

Divyajot Sadana, MD; Ariella Pratzer, MD; Lauren J. Scher, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):116-122. doi:10.1001/jamainternmed.2017.6369

This Special Communication reviews the most recent transfusion practice guidelines, discusses campaigns to reduce or eliminate overuse of transfusions, and presents a blueprint for developing a patient blood management program.

Health Care Policy and Law

Voluntarily Stopping Eating and Drinking Among Patients With Serious Advanced Illness—Clinical, Ethical, and Legal Aspects

Timothy E. Quill, MD; Linda Ganzini, MD, MPH; Robert D. Truog, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):123-127. doi:10.1001/jamainternmed.2017.6307

This Special Communication examines clinical issues and challenges in assessing patients with serious advanced illnesses who are considering voluntarily stopping eating and drinking, and explores underlying ethical and legal considerations.

Review

Less Is More

2017 Update on Medical Overuse: A Systematic Review

Daniel J. Morgan, MD, MS; Sanket S. Dhruva, MD; Eric R. Coon, MD; et al.

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):110-115. doi:10.1001/jamainternmed.2017.4361

This review identifies and highlights original research articles published in 2016 that are most relevant to understanding medical overuse or strategies to reduce it.

Evidence to Practice

Benefits, Limitations, and Value of Abuse-Deterrent Opioids

Gregory D. Curfman, MD; Leo Beletsky, JD, MPH; Ameet Sarpatwari, JD, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):131-132. doi:10.1001/jamainternmed.2017.7259

This review summarizes key findings of a final evidence report to support a public meeting on abuse-deterrent opioids and provides an independent assessment of their implications for health policy.

Teachable Moment

Less Is More

Evaluation of Polycythemia: A Teachable Moment

Mia Djulbegovic, MD; Lydia S. Dugdale, MD; Alfred Ian Lee, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):128-130. doi:10.1001/jamainternmed.2017.6213

This Teachable Moment examines the case of a woman in her 50s with a history of gastric bypass and iron deficiency anemia who presented for evaluation of fatigue.

Challenges in Clinical Electrocardiography

ST Elevations in the Setting of Hyperkalemia

Mark Heckle, MD; Manyoo Agarwal, MD; Shadwan Alsafwah, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):133-134. doi:10.1001/jamainternmed.2017.6329

Wide Complex Tachycardia in a Patient Without Conduction System Disease

Douglas J. Hall, BS; Timothy W. Smith, DPhil, MD; Amit Noheria, MBBS, SM

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):135-137. doi:10.1001/jamainternmed.2017.6569

This case report discusses the differential diagnosis of the wide complex tachycardia shown in an electrocardiogram of a patient with intermittent palpitations and dyspnea.

A Rapid Irregular Rhythm in a Healthy, Young Patient: How Fast Can You Go?

Arvind Nishtala, MD, MPH; Salman Rahman, MD; Nora Goldschlager, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):138-140. doi:10.1001/jamainternmed.2017.7030

A healthy woman in her 20s presented to the emergency department with palpitations, a heart rate of 200 beats per minute, and normal heart sounds with no murmurs, rubs, or gallops after completing a run.

Research Letter

Palliative Care Eligibility, Symptom Burden, and Quality-of-Life Ratings in Nursing Home Residents

Caroline E. Stephens, PhD, GNP-BC; Lauren J. Hunt, MSN, FNP, RN; Nhat Bui, MSN, AGNP, RN; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):141-142. doi:10.1001/jamainternmed.2017.6299

This study identifies which nursing home residents are eligible for palliative care services, describes their characteristics, and delineates resident and family perceptions regarding symptoms and quality of life.

Communicating Through a Patient Portal to Engage Family Care Partners

Mary E. Reed, DrPH; Jie Huang, PhD; Richard Brand, PhD; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):142-144. doi:10.1001/jamainternmed.2017.6325

This survey study examines the use of patient portals to enhance the ability of family members to participate in communication with health care professionals.

Declining Medicaid Fees and Primary Care Appointment Availability for New Medicaid Patients

Molly Candon, PhD; Stephen Zuckerman, PhD; Douglas Wissoker, PhD; et al.

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):145-146. doi:10.1001/jamainternmed.2017.6302

This study examines the association of reduced Medicaid reimbursement with a decrease in office-visit appointment availability for new Medicaid patients.

The Evidence Basis for the American College of Rheumatology Practice Guidelines

Alí Duarte-García, MD; Richard Zamore, MD, MPH; John B. Wong, MD

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):146-148. doi:10.1001/jamainternmed.2017.6680

This study evaluated the quality of the evidence base and the strength or benefit to harm ratio of the recommendations in the American College of Rheumatology Clinical Practice Guidelines

Association Between Physicians' Experiences With Members of Their Social Network and Efforts to Reduce Breast Cancer Screening

Craig Evan Pollack, MD, MHS; Archana Radhakrishnan, MD, MHS; Andrew M. Parker, PhD; et al.

[Abstract](#) | [Full Text](#)

□ *JAMA Intern Med.* 2018;178(1):148-151. doi:10.1001/jamainternmed.2017.6871

This survey study investigates whether physician experiences with members of their social network are associated with their recommendations for breast cancer screening.

Comment & Response

Remembering Patient Gender in Sexual Orientation–Based Research

John R. Blosnich, PhD, MPH; M. Reuel Friedman, PhD, MPH; Ken Ho, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):151. doi:10.1001/jamainternmed.2017.4919

Remembering Patient Gender in Sexual Orientation–Based Research—Reply

Adele Levine, MPH; Brandyn D. Lau, MPH, CPH; Adil H. Haider, MD, MPH

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):151-152. doi:10.1001/jamainternmed.2017.4935

Healthy Lifestyle for All Through Patient Care and Policy

Sherry L. Pagoto, PhD; Gary G. Bennett, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):152-153. doi:10.1001/jamainternmed.2017.6797

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Healthful Diet and Physical Activity for Cardiovascular Disease Prevention in Adults Without Known Risk Factors: Is Behavioral Counselling Necessary?

Simon Capewell, MD, DSc; Christopher Dowrick, MD, FRCGP

What Exactly Is an “SNF-ist?”

Suzanne M. Gillespie, MD; Cari R. Levy, MD, PhD; Paul R. Katz, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):153-154. doi:10.1001/jamainternmed.2017.7212

Limitations of Observational Data in Interpreting SPRINT Results

Nicholas M. Pajewski, PhD; Mark A. Supiano, MD; Jeff D. Williamson, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):154-155. doi:10.1001/jamainternmed.2017.7215

What Exactly Is an “SNF-ist?”—Reply

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

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):154. doi:10.1001/jamainternmed.2017.7218

Limitations of Observational Data in Interpreting SPRINT Results—Reply

Donal J. Sexton, MD; Mark Canney, MB; Roseanne M. Kenny, MD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):155. doi:10.1001/jamainternmed.2017.7221

Medical Assistance in Dying—Unanswered Questions

Joseph L. Verheijde, PhD, MBA, PT; Mohamed Y. Rady, BChir, MB (Cantab), MA, MD (Cantab)

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JAMA Intern Med. 2018;178(1):155-156. doi:10.1001/jamainternmed.2017.7313

Medical Assistance in Dying—Unanswered Questions

Annmarie Hosie, RN, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):156. doi:10.1001/jamainternmed.2017.7316

Medical Assistance in Dying—Unanswered Questions—Reply

Kieran L. Quinn, MD, MSc; Allan S. Detsky, MD, PhD

[Abstract](#) | [Full Text](#)

JAMA Intern Med. 2018;178(1):157. doi:10.1001/jamainternmed.2017.7319

Correction

Missing Author Contributions

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):157. doi:10.1001/jamainternmed.2017.7074

Error in Author Name

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☐ *JAMA Intern Med.* 2018;178(1):157. doi:10.1001/jamainternmed.2017.7322

Omitted Disclosures or Potential Conflicts of Interest

[Abstract](#) | [Full Text](#)

☐ *JAMA Intern Med.* 2018;178(1):157. doi:10.1001/jamainternmed.2017.7330

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Coronary Computed Tomographic Angiography—The First Test for Evaluating Patients With Chest Pain?

Todd C. Villines, MD; Leslee J. Shaw, PhD

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☐ *JAMA Intern Med.* 2018;178(1):157. doi:10.1001/jamainternmed.2017.7836

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☐ *JAMA Intern Med.* 2018;178(1):157. doi:10.1001/jamainternmed.2017.8068

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☐ *JAMA Intern Med.* 2018;178(1):4. doi:10.1001/jamainternmed.2017.2507



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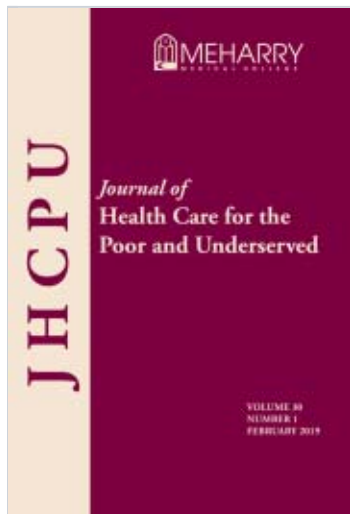
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Mao, Jialin; Guiahi, Maryam; Chudnoff, Scott; [More](#)
Obstetrics & Gynecology. 133(2):323-331, February 2019.

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Contraception: Review

Side Effects and Health Benefits of Depot Medroxyprogesterone Acetate: A Systematic Review

Dianat, Shokoufeh; Fox, Edith; Ahrens, Katherine A.; [More](#)
Obstetrics & Gynecology. 133(2):332-341, February 2019.

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Reproductive Endocrinology and Infertility: Procedures and Instruments

Concordance of Fingerstick and Venipuncture Sampling for Fertility Hormones

Burke, Erin E.; Beqaj, Safedin; Douglas, Nataki C.; [More](#)
Obstetrics & Gynecology. 133(2):343-348, February 2019.

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Diabetes: Original Research

Association of Gestational Diabetes Mellitus With Neonatal Respiratory Morbidity

Werner, Erika F.; Romano, Megan E.; Rouse, Dwight J.; [More](#)
Obstetrics & Gynecology. 133(2):349-353, February 2019.

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Cesarean Delivery: Original Research

Postoperative Opioid Consumption After Scheduled Compared With Unscheduled Cesarean Delivery

Prabhu, Malavika; Dolisca, Sarah; Wood, Rachel; [More](#)
Obstetrics & Gynecology. 133(2):354-363, February 2019.

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Operative Obstetrics: Case Report

Bovine Pericardial Graft for Second-Trimester Cesarean Scar Dehiscence

Stephens, Angela; Patel, Khilen; Davis, Janet; [More](#)
Obstetrics & Gynecology. 133(2):364-367, February 2019.

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Prenatal Diagnosis: Clinical Conundrums

Best Mode of Delivery for Fetal Life-Limiting Conditions

Cooper, Shontreal; Williams, Nayo S.
Obstetrics & Gynecology. 133(2):368-371, February 2019.

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Tolaymat, Beshar; Reif, Michaela M.
Obstetrics & Gynecology. 133(2):372, February 2019.

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What Is New in Ovulation Induction?: Best Articles From the Past Year

Hansen, Keith A.
Obstetrics & Gynecology. 133(2):376-378, February 2019.

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Connect the Dots—February 2019

Regens, Allie; Mehta, Sumit; Jorgensen, Kirsten; [More](#)
Obstetrics & Gynecology. 133(2):379-381, February 2019.

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One-Step Approach to Identifying Gestational Diabetes Mellitus: Association With Perinatal Outcomes

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Rezai, Shadi; Gallo, Danielle; Payero, Elfy; [More](#)
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Pocobelli, Gaia; Dublin, Sascha
Obstetrics & Gynecology. 133(2):383-384, February 2019.

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Liu, James; Murray, Amanda M.; Mankus, Erin B.; [More](#)
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ACOG Practice Bulletin No. 206 Summary: Use of Hormonal Contraception in Women With Coexisting Medical Conditions

Obstetrics & Gynecology. 133(2):396-399, February 2019.

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ACOG Committee Opinion No. 764 Summary: Medically Indicated Late-Preterm and Early-Term Deliveries

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Obstetrics & Gynecology. 133(2):406-408, February 2019.

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ACOG Committee Opinion No. 767 Summary: Emergent Therapy for Acute-Onset, Severe Hypertension During Pregnancy and the Postpartum Period

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Obstetrics & Gynecology. 133(2):e128-e150, February 2019.

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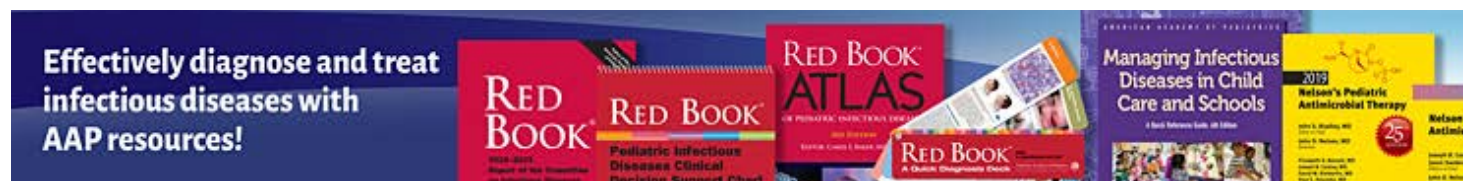
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Human Papillomavirus Vaccine Effectiveness and Herd Protection in Young Women

Chelse Spinner, Lili Ding, David I. Bernstein, Darron R. Brown, Eduardo L. Franco, Courtney Covert, Jessica A. Kahn

Pediatrics Feb 2019, 143 (2) e20181902; DOI: 10.1542/peds.2018-1902

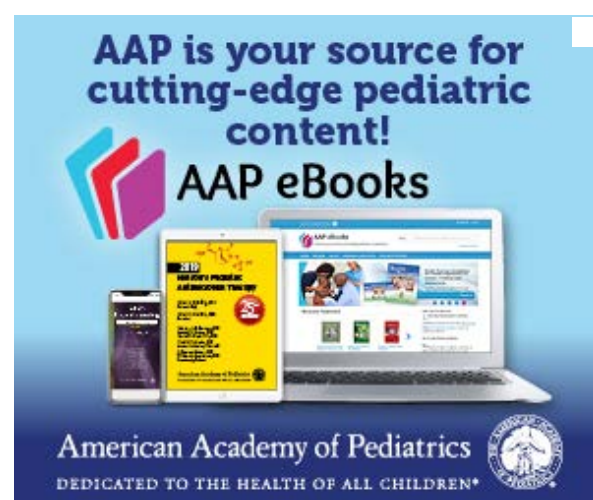
Over an 11-year period after HPV vaccine introduction, we found in this community-based surveillance study evidence of vaccine effectiveness and herd protection among young women.

[PDF](#)

Questions and Concerns About HPV Vaccine: A Communication Experiment

Parth D. Shah, William A. Calo, Melissa B. Gilkey, Marcella H. Boynton, Susan Alton Dailey, Karen G. Todd, Meagan O. Robichaud, Marjorie A. Margolis, Noel T. Brewer

Pediatrics Feb 2019, 143 (2) e20181872; DOI: 10.1542/peds.2018-1872



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□ Family Firearm Ownership and Firearm-Related Mortality Among Young Children: 1976–2016

Kate C. Prickett, Carmen Gutierrez, Soudeep Deb

Pediatrics Feb 2019, 143 (2) e20181171; **DOI:** 10.1542/peds.2018-1171

Linking national-level estimates of US firearm ownership and firearm-related mortality, we examined how changes in ownership are associated with firearm-related mortality among young children.

[□ PDF](#)

□ Parent-Adolescent Agreement About Adolescents' Suicidal Thoughts

Jason D. Jones, Rhonda C. Boyd, Monica E. Calkins, Annisa Ahmed,

Tyler M. Moore, Ran Barzilay, Tami D. Benton, Raquel E. Gur

Pediatrics Feb 2019, 143 (2) e20181771; **DOI:** 10.1542/peds.2018-1771

We found substantial discrepancies between adolescent and parent reports of adolescents' suicidal thoughts in a sample of 5137 adolescents recruited from a pediatric health care network.

[□ PDF](#)

□ Antibiotic Prescribing for Children in United States Emergency Departments: 2009–2014

Nicole M. Poole, Daniel J. Shapiro, Katherine E. Fleming-Dutra, Lauri A.

Hicks, Adam L. Hersh, Matthew P. Kronman

Pediatrics Feb 2019, 143 (2) e20181056; **DOI:** 10.1542/peds.2018-1056

Using a nationally representative database of nonfederal EDs, we provide the first comprehensive overview of antibiotic prescribing for children in pediatric and nonpediatric EDs.

[□ PDF](#)

□ Live Attenuated and Inactivated Influenza Vaccine Effectiveness

Jessie R. Chung, Brendan Flannery, Christopher S. Ambrose, Rodolfo E.

Bégué, Herve Caspard, Laurie DeMarcus, Ashley L. Fowlkes, Geeta

Kersellius, Andrea Steffens, Alicia M. Fry, for the Influenza Clinical

Investigation for Children Study Team, the Influenza Incidence

Surveillance Project, the US Influenza Vaccine Effectiveness Network

Pediatrics Feb 2019, 143 (2) e20182094; **DOI:** 10.1542/peds.2018-2094

In a combined analysis from 5 studies, LAIV4 was less effective than IIV against influenza A/H1N1pdm09 in all pediatric age groups.

[□ PDF](#)

□ Tobacco Retail Licensing and Youth Product Use

Roe L. Astor, Robert Urman, Jessica L. Barrington-Trimis, Kiro Berhane, Jane Steinberg, Michael Cousineau, Adam M. Leventhal, Jennifer B. Unger, Tess Cruz, Mary Ann Pentz, Jonathan M. Samet, Rob McConnell

Pediatrics Feb 2019, 143 (2) e20173536; **DOI:** 10.1542/peds.2017-3536

Strong TRL ordinances used to reduce youth access were associated with lower rates of cigarette and e-cigarette use in young adult life.

□ [PDF](#)

□ Priorities for Pediatric Patient Safety Research

James M. Hoffman, Nicholas J. Keeling, Christopher B. Forrest, Heather L. Tubbs-Cooley, Erin Moore, Emily Oehler, Stephanie Wilson, Elisabeth Schainker, Kathleen E. Walsh

Pediatrics Feb 2019, 143 (2) e20180496; **DOI:** 10.1542/peds.2018-0496

The nation's largest network devoted to preventing harm in pediatrics used consensus methods to develop a list of priorities for patient-safety research in children.

□ [PDF](#)

□ Barriers and Stigma Experienced by Gay Fathers and Their Children

Ellen C. Perrin, Sean M. Hurley, Kathryn Mattern, Lila Flavin, Ellen E. Pinderhughes

Pediatrics Feb 2019, 143 (2) e20180683; **DOI:** 10.1542/peds.2018-0683

Pathways to fatherhood for gay men have increased and changed. They and their children continue to experience and anticipate stigma in many social contexts.

□ [PDF](#)

□ Discussion of Potentially Sensitive Topics With Young People

John S. Santelli, Jonathan D. Klein, Xiaoyu Song, Jennifer Heitel, Stephanie Grilo, Mengru Wang, Hanying Yan, Kristen Kaseeska, Julie Gorzkowski, Madeline Schneider, Alexandra E. Dereix, Marina Catallozzi

Pediatrics Feb 2019, 143 (2) e20181403; **DOI:** 10.1542/peds.2018-1403

We identify factors associated with discussions between health care providers and AYAs and suggest ways for providers to improve delivery of preventive services.

□ [PDF](#)

□ Contraceptive Initiation Among Women in the United States: Timing, Methods Used, and Pregnancy Outcomes

Mara E. Murray Horwitz, Dennis Ross-Degnan, Lydia E. Pace

Pediatrics Feb 2019, 143 (2) e20182463; **DOI:** 10.1542/peds.2018-2463

In this study, we analyze 45-year trends in timing and type of contraceptive initiation among US women and assess the association between delayed initiation and unwanted pregnancy.

[PDF](#)

[Cognitive Outcomes and Positional Plagiocephaly](#)

Brent R. Collett, Erin R. Wallace, Deborah Kartin, Michael L.

Cunningham, Matthew L. Speltz

Pediatrics Feb 2019, 143 (2) e20182373; DOI: 10.1542/peds.2018-2373

In this prospective cohort study, we examine cognitive and academic outcomes in children with and without a history of PPB.

[PDF](#)

[Perinatal Risk Factors and Outcome Coding in Clinical and Administrative Databases](#)

Daniel S. Tawfik, Jeffrey B. Gould, Jochen Profit

Pediatrics Feb 2019, 143 (2) e20181487; DOI: 10.1542/peds.2018-1487

Through linkage of statewide administrative and clinical perinatal databases, we highlight risk factors and outcomes with high accuracy, as well as targets for data quality improvement.

[PDF](#)

[Factors Associated With Rotavirus Vaccine Coverage](#)

Negar Aliabadi, Mary E. Wikswo, Jacqueline E. Tate, Margaret M.

Cortese, Peter G. Szilagyi, Mary Allen Staat, Geoffrey A. Weinberg,

Natasha B. Halasa, Julie A. Boom, Rangaraj Selvarangan, Janet A.

Englund, Parvin H. Azimi, Eileen J. Klein, Mary E. Moffatt, Christopher

J. Harrison, Leila C. Sahni, Laura S. Stewart, David I. Bernstein, Umesh

D. Parashar, Daniel C. Payne

Pediatrics Feb 2019, 143 (2) e20181824; DOI: 10.1542/peds.2018-1824

In an analysis of a nationwide active surveillance system, we identified factors associated with low coverage and missed opportunities for the initiation and completion of the RVV series.

[PDF](#)

[Retinal Findings in Young Children With Increased Intracranial Pressure From Nontraumatic Causes](#)

Angell Shi, Abhaya Kulkarni, Kenneth W. Feldman, Avery Weiss, Emily

A. McCourt, Susan Schloff, Michael Partington, Brian Forbes, Brooke E.

Geddie, Karin Bierbrauer, Paul H. Phillips, David L. Rogers, Waleed

Abed Alnabi, Gil Binenbaum, Alex V. Levin

Pediatrics Feb 2019, 143 (2) e20181182; DOI: 10.1542/peds.2018-1182

In this study, we report an absence of RHs in young children with increased ICP.

[□ PDF](#)

□ Newborn Risk Factors for Subsequent Physical Abuse Hospitalizations

Henry T. Puls, James D. Anderst, Jessica L. Bettenhausen, Nicholas Clark, Molly Krager, Jessica L. Markham, Matthew Hall
Pediatrics Feb 2019, 143 (2) e20182108; DOI: 10.1542/peds.2018-2108

In this study, we identify perinatal risk factors and newborn populations with multiple risk factors who have the greatest risk for physical abuse; implications for prevention are discussed.

[□ PDF](#)

□ Development and Validation of a Cellulitis Risk Score: The Melbourne ASSET Score

Laila F. Ibrahim, Sandy M. Hopper, Susan Donath, Bennett Salvin, Franz E. Babl, Penelope A. Bryant
Pediatrics Feb 2019, 143 (2) e20181420; DOI: 10.1542/peds.2018-1420

The Melbourne ASSET Risk Score was developed to aid clinicians in deciding whether to treat cellulitis with IV antibiotics.

[□ PDF](#)

□ Survival and Health Care Use After Feeding Tube Placement in Children With Neurologic Impairment

Katherine E. Nelson, Laura C. Rosella, Sanjay Mahant, Eyal Cohen, Astrid Guttmann
Pediatrics Feb 2019, 143 (2) e20182863; DOI: 10.1542/peds.2018-2863

Using population-based data from Ontario, we evaluate survival after feeding tube placement and acute health care use 2 years before and after the procedure.

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□ Adolescent Mental Health and the Choking Game

Grégory Michel, Mathieu Garcia, Valérie Aubron, Sabrina Bernadet, Julie Salla, Diane Purper-Ouakil
Pediatrics Feb 2019, 143 (2) e20173963; DOI: 10.1542/peds.2017-3963

In this article, we examine the contribution of conduct problems, depressive symptoms, and risk behaviors to CG participation in middle school students.

[□ PDF](#)

□ *Bifidobacterium* Abundance in Early Infancy and Vaccine Response at 2 Years of Age

M. Nazmul Huda, Shaikh M. Ahmad, M. Jahangir Alam, Afsana Khanam,

Karen M. Kalanetra, Diana H. Taft, Rubhana Raqib, Mark A. Underwood, David A. Mills, Charles B. Stephens
Pediatrics Feb 2019, 143 (2) e20181489; DOI: 10.1542/peds.2018-1489

By following a birth cohort through 2 years of age, *Bifidobacterium* abundance in early infancy was seen to predict better vaccine responses later in life.

[PDF](#)

□ Acceptance and Commitment Therapy for Parental Management of Childhood Asthma: An RCT

Yuen-yu Chong, Yim-wah Mak, Sui-ping Leung, Shu-yan Lam, Alice Yuen Loke
Pediatrics Feb 2019, 143 (2) e20181723; DOI: 10.1542/peds.2018-1723

Through an RCT, we show that ACT plus asthma education for parents improves their psychological well-being and children's asthma outcomes.

[PDF](#)

□ Promoting Enrollment in Parenting Programs Among a Filipino Population: A Randomized Trial

Joyce R. Javier, Dean M. Coffey, Lawrence A. Palinkas, Michele D. Kipke, Jeanne Miranda, Sheree M. Schrager
Pediatrics Feb 2019, 143 (2) e20180553; DOI: 10.1542/peds.2018-0553

We present results of a randomized controlled trial aimed at evaluating the effects of a culturally tailored video on enrollment in evidence-based parenting interventions.

[PDF](#)

□ Newborn Screening for Severe Combined Immunodeficiency and T-cell Lymphopenia in California, 2010–2017

George S. Amatuni, Robert J. Currier, Joseph A. Church, Tracey Bishop, Elena Grimbacher, Alan Anh-Chuong Nguyen, Rajni Agarwal-Hashmi, Constantino P. Aznar, Manish J. Butte, Morton J. Cowan, Morna J. Dorsey, Christopher C. Dvorak, Neena Kapoor, Donald B. Kohn, M. Louise Markert, Theodore B. Moore, Stanley J. Nades, Stanley Sciortino, Lisa Feuchtbaum, Rasoul A. Koupaei, Jennifer M. Puck
Pediatrics Feb 2019, 143 (2) e20182300; DOI: 10.1542/peds.2018-2300

NBS has improved the detection, diagnosis, treatment, and basic understanding of SCID; infants with TCL are also detected, facilitating management.

[PDF](#)

□ Trends in Pediatric Hospitalizations and Readmissions: 2010–2016

Emily M. Bucholz, Sara L. Toomey, Mark A. Schuster

Pediatrics Feb 2019, 143 (2) e20181958; **DOI:** 10.1542/peds.2018-1958

Using data from a nationwide sample of pediatric discharges, we examine trends in pediatric hospitalizations and readmissions from 2010 to 2016.

[PDF](#)

[Patterns of Prenatal Alcohol Use That Predict Infant Growth and Development](#)

Gretchen Bandoli, Claire D. Coles, Julie A. Kable, Wladimir Wernicki, Lyubov Yevtushok, Natalya Zymak-Zakutnya, Alan Wells, Irina V.

Granovska, Alla O. Pashtepa, Christina D. Chambers, the CIFASD

Pediatrics Feb 2019, 143 (2) e20182399; **DOI:** 10.1542/peds.2018-2399

In this study, we use longitudinal trajectory methods to distinguish patterns of prenatal alcohol use and determine if patterns are used to predict deficits in growth or neurodevelopment in offspring.

[PDF](#)

[Caregiver Experience in Pediatric Dialysis](#)

Aaron Wightman, Courtney Taylor Zimmerman, Shari Neul, Katherine Lepere, KristiLynn Cedars, Douglas Opel

Pediatrics Feb 2019, 143 (2) e20182102; **DOI:** 10.1542/peds.2018-2102

In this study, we describe caregiver experience in pediatric chronic dialysis using a thematic analysis of interviews of caregivers at 3 centers.

[PDF](#)

[Neurodevelopmental Impairments 1 Year After Cerebral Malaria](#)

John T. Langfitt, Michael P. McDermott, Rachel Brim, Sebastian Mboma, Michael J. Potchen, Sam D. Kampondeni, Karl B. Seydel, Margaret Semrud-Clikeman, Terrie E. Taylor

Pediatrics Feb 2019, 143 (2) e20181026; **DOI:** 10.1542/peds.2018-1026

Neurodevelopmental impairments persist at 1-year assessments in one-half of the survivors of CM and are associated with HIV, stunting, severity of illness, and MRI abnormalities.

[PDF](#)

[Continuous Versus Intermittent Vancomycin Infusions in Infants: A Randomized Controlled Trial](#)

Amanda Gwee, Noel Cranswick, Brendan McMullan, Elizabeth Perkins, Srinivas Bolisetty, Kaya Gardiner, Andrew Daley, Meredith Ward, Roberto Chiletto, Susan Donath, Rodney Hunt, Nigel Curtis

Pediatrics Feb 2019, 143 (2) e20182179; **DOI:** 10.1542/peds.2018-2179

In this RCT of CIV and IIV in young infants, we compared the attainment of target vancomycin concentrations and drug-related adverse effects.

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□ Effects of Feedback on Chest Compression Quality: A Randomized Simulation Study

Michael Wagner, Katharina Bibl, Emilie Hrdliczka, Philipp Steinbauer, Maria Stiller, Peter Gröpel, Katharina Goeral, Ulrike Salzer-Muhar, Angelika Berger, Georg M. Schmölzer, Monika Olischar
Pediatrics Feb 2019, 143 (2) e20182441; **DOI:** 10.1542/peds.2018-2441

CC performance significantly improved with verbal or visual feedback compared with instructor-led feedback in a randomized, simulation-based pediatric resuscitation training.

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Commentaries

□ Three Important Findings From a Study on HPV “Real World” Effectiveness

Amanda F. Dempsey
Pediatrics Feb 2019, 143 (2) e20183427; **DOI:** 10.1542/peds.2018-3427

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□ “Smart” Choices: Shared Decision-making in Firearm Storage and Personalized Firearms

Shilpa J. Patel, Monika K. Goyal, Kavita Parikh
Pediatrics Feb 2019, 143 (2) e20183611; **DOI:** 10.1542/peds.2018-3611

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□ Parent-Adolescent Agreement About Adolescent’s Suicidal Thoughts: A Divergence

Khyati Brahmbhatt, Jacqueline Grupp-Phelan
Pediatrics Feb 2019, 143 (2) e20183071; **DOI:** 10.1542/peds.2018-3071

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□ Improving Antimicrobial Stewardship in Pediatric Emergency Care: A Pathway Forward

Rakesh D. Mistry, Larissa S. May, Michael S. Pulia
Pediatrics Feb 2019, 143 (2) e20182972; **DOI:** 10.1542/peds.2018-2972

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□ Live Attenuated Influenza Vaccine: Will the Phoenix

Rise Again?

Pedro A. Piedra

Pediatrics Feb 2019, 143 (2) e20183290; DOI: 10.1542/peds.2018-3290

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Developing Pediatric Patient Safety Research Priorities

Marlene R. Miller, Kamila B. Mistry

Pediatrics Feb 2019, 143 (2) e20182970; DOI: 10.1542/peds.2018-2970

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New Directions to Improve Preventive Care Discussions for Adolescents and Young Adults

Jeanne Van Cleave

Pediatrics Feb 2019, 143 (2) e20183618; DOI: 10.1542/peds.2018-3618

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Repurposing of Administrative Data for Research: Still Useful but for How Much Longer?

Paul L. Hebert, Jodie G. Katon

Pediatrics Feb 2019, 143 (2) e20183293; DOI: 10.1542/peds.2018-3293

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Feeding Tubes in Children With Neurologic Impairment: An Opportunity for Shared Decision-making

K. Jane Lee, Timothy E. Corden

Pediatrics Feb 2019, 143 (2) e20183623; DOI: 10.1542/peds.2018-3623

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From the American Academy of Pediatrics

E-Cigarettes and Similar Devices

Brian P. Jenssen, Susan C. Walley, SECTION ON TOBACCO CONTROL

Pediatrics Feb 2019, 143 (2) e20183652; DOI: 10.1542/peds.2018-3652

[PDF](#)

Principles of Pediatric Patient Safety: Reducing Harm Due to Medical Care

Brigitta U. Mueller, Daniel Robert Neuspiel, Erin R. Stucky Fisher, COUNCIL ON QUALITY IMPROVEMENT AND PATIENT SAFETY, COMMITTEE ON HOSPITAL CARE

Pediatrics Feb 2019, 143 (2) e20183649; DOI: 10.1542/peds.2018-3649

[PDF](#)

□ The Link Between School Attendance and Good Health

Mandy A. Allison, Elliott Attisha, COUNCIL ON SCHOOL HEALTH
Pediatrics Feb 2019, 143 (2) e20183648; **DOI:** 10.1542/peds.2018-3648
□ [PDF](#)

□ Spinal Motion Restriction in the Trauma Patient

Pediatrics Feb 2019, 143 (2) e20183650; **DOI:** 10.1542/peds.2018-3650
□ [PDF](#)

□ AAP Publications Reaffirmed

Pediatrics Feb 2019, 143 (2) e20183413; **DOI:** 10.1542/peds.2018-3413
□ [PDF](#)

Pediatrics Perspectives

□ The Pivotal Role of the International Medical Graduate

Rana Chakraborty, Mobeen H. Rathore, Benard P. Dreyer, Fernando Stein
Pediatrics Feb 2019, 143 (2) e20181189; **DOI:** 10.1542/peds.2018-1189
□ [PDF](#)

Advocacy Case Study

□ Leveraging Evidence-Based Public Policy and Advocacy to Advance Newborn Screening in California

Max G. Bronstein, Richard J. Pan, Mark Dant, Bertrand Lubin
Pediatrics Feb 2019, 143 (2) e20181886; **DOI:** 10.1542/peds.2018-1886

We provide insight into advancing state newborn screening. We explain how to leverage public policy to advance screening for new diseases.

□ [PDF](#)

Monthly Feature

□ Syrian Children in Turkey: A Model of Action for National Pediatric Societies

Elif N. Özmert, Orhan Derman, Aysun Bideci, Nurullah Okumuş, Koray Boduroğlu, Sevcan Bakkaloğlu, Enver Hasanoğlu, Errol Alden
Pediatrics Feb 2019, 143 (2) e20180539; **DOI:** 10.1542/peds.2018-0539
□ [PDF](#)

Review Article

□ Survival and Impairment of Extremely Premature Infants: A Meta-analysis

Hilde Tinderholt Myrhaug, Kjetil Gundro Brurberg, Laila Hov, Trond Markestad
Pediatrics Feb 2019, 143 (2) e20180933; **DOI:** 10.1542/peds.2018-0933

The survival rates increased and the risk of survival with severe impairments decreased for every additional week of GA among infants born extremely premature.

[PDF](#)

State-of-the-Art Review Article

[Youth and the Opioid Epidemic](#)

Sharon Levy
Pediatrics Feb 2019, 143 (2) e20182752; **DOI:** 10.1542/peds.2018-2752

In this article, I review the history of opioid epidemics, the involvement of youth, and the role of pediatricians in treating addiction.

[PDF](#)

Ethics Rounds

[Ethical Implications for Providers Regarding Cannabis Use in Children With Autism Spectrum Disorders](#)

Susanne W. Duvall, Olivia Lindly, Katharine Zuckerman, Michael E. Msall, Melissa Weddle
Pediatrics Feb 2019, 143 (2) e20180558; **DOI:** 10.1542/peds.2018-0558

Given the recent legalization of cannabis for medical and/or recreational use in many states, ethical implications about usage in children with ASD are discussed.

[PDF](#)

Special Article

[The 2018 Joseph W. St. Geme, Jr. Leadership Award Address: Reflections on Mentorship](#)

Mark A. Schuster
Pediatrics Feb 2019, 143 (2) e20182957; **DOI:** 10.1542/peds.2018-2957

Drawing from his mentoring experiences and from current research on mentorship (supplemented with lessons from Yoda), the author proposes policies supporting mentorship in academic medicine.

[PDF](#)

Quality Reports

□ Addressing Racial Inequities in Breastfeeding in the Southern United States

Anne Merewood, Kimarie Bugg, Laura Burnham, Kirsten Krane, Nathan Nickel, Sarah Broom, Roger Edwards, Lori Feldman-Winter
Pediatrics Feb 2019, 143 (2) e20181897; DOI: 10.1542/peds.2018-1897

The CHAMPS project was used to address racial inequities in breastfeeding in the Southern United States by implementing practice changes based on the Ten Steps to Successful Breastfeeding.

□ [PDF](#)

□ Quality Improvement Project to Decrease Delivery Room Intubations in Preterm Infants

Venkatkrishna Kakkilaya, Ihab Jubran, Vaishali Mashruwala, Emma Ramon, Valerie N. Simcik, Marjory Marshall, L. Steven Brown, Mambarambath A. Jaleel, Vishal S. Kapadia
Pediatrics Feb 2019, 143 (2) e20180201; DOI: 10.1542/peds.2018-0201

We discuss implementation of a resuscitation bundle aimed at improving Fm-PPV to decrease the DRI rate of preterm infants.

□ [PDF](#)

Case Reports

□ Ranitidine-Induced Delirium in a 7-Year-Old Girl: A Case Report

Roberta Esteves Vieira de Castro, Carolina da Cunha Sousa, Maria Clara de Magalhães-Barbosa, Arnaldo Prata-Barbosa, Elie Cheniaux
Pediatrics Feb 2019, 143 (2) e20182428; DOI: 10.1542/peds.2018-2428

This case study reveals the risk of development of delirium in children due to anticholinergic toxidrome secondary to the use of ranitidine.

□ [PDF](#)

□ Methemoglobinemia in an Infant After Sclerotherapy With High-Dose Doxycycline

Katherine Coughlin, John Flibotte, Anne Marie Cahill, Kevin Osterhoudt, Holly Hedrick, Jesse Vrecenak
Pediatrics Feb 2019, 143 (2) e20181642; DOI: 10.1542/peds.2018-1642

A case of persistent desaturation in an infant with a cervical lymphangioma in the setting of treatment with sclerotherapy is examined.

□ [PDF](#)

□ Mutation in *ITCH* Gene Can Cause Syndromic Multisystem Autoimmune Disease With Acute Liver Failure

Nicola Kleine-Eggebrecht, Christian Staufner, Simone Kathemann, Magdeldin Elgizouli, Robert Kopajtich, Holger Prokisch, Elke Lainka
Pediatrics Feb 2019, 143 (2) e20181554; **DOI:** 10.1542/peds.2018-1554

Mutations in the *ITCH* gene can cause severe SMAD, which is a possible cause of acute liver failure requiring an LT.

[PDF](#)

Errata

Freire G, Kuppermann N, Zemek R, et al; Pediatric Emergency Research Networks (PERN). Predicting Escalated Care in Infants With Bronchiolitis. *Pediatrics*. 2018;142(3):e20174253

Pediatrics Feb 2019, 143 (2) e20183404; **DOI:** 10.1542/peds.2018-3404

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Block JP, Bailey LC, Gillman MW, et al; PCORnet Antibiotics and Childhood Growth Study Group. Early Antibiotic Exposure and Weight Outcomes in Young Children. *Pediatrics*. 2018;142(6):e20180290

Pediatrics Feb 2019, 143 (2) e20183555; **DOI:** 10.1542/peds.2018-3555

[PDF](#)

Sege RD, Siegel BS; Council on Child Abuse and Neglect; Committee on Psychosocial Aspects of Child and Family Health. Effective Discipline to Raise Healthy Children. *Pediatrics*. 2018;142(6):e20183112

Pediatrics Feb 2019, 143 (2) e20183609; **DOI:** 10.1542/peds.2018-3609

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White PH, Cooley WC; Transitions Clinical Report Authoring Group; American Academy of Pediatrics; American Academy of Family Physicians; American College of Physicians. Supporting the Health Care Transition From Adolescence to Adulthood in the Medical Home. *Pediatrics*. 2018;142(5):e20182587

Pediatrics Feb 2019, 143 (2) e20183610; **DOI:** 10.1542/peds.2018-3610

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Jackson SL, Yang EC, Zhang Z. Income Disparities and Cardiovascular Risk Factors Among Adolescents. *Pediatrics*. 2018;142(5):e20181089

Pediatrics Feb 2019, 143 (2) e20183644; **DOI:** 10.1542/peds.2018-3644