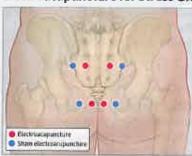
In This Issue of JAMA

June 27, 2017 Volume 317, Number 24 Pages 2461-2560

Research

Electroacupuncture for Stress Urinary Incontinence

2493



Acupuncture may be an effective treatment for stress urinary incontinence (SUI). In a multicenter randomized clinical trial of 504 women with SUI, Liu and colleagues found that electroacupuncture involving the lumbosacral region, compared with sham-electroacupuncture, resulted in less urine leakage after 6 weeks. In an Editorial on this and another article in this issue, Briggs and Shurtleff discuss the benefits, harms, and mechanisms of acupuncture.

Editorial 2489 Related Article 2502

Acupuncture and Clomiphene for Polycystic Ovary Syndrome 2502

Acupuncture can improve reproductive function, but there is insufficient evidence that it can induce ovulation in women with infertility. In a randomized clinical trial, Wu and colleagues randomized 1000 women with polycystic ovary syndrome to receive active vs control acupuncture, with or without clomiphene, and found that the use of acupuncture did not increase live births.

Editorial 2489 Related Article 2493

Diabetes and Prediabetes in China

2515

The prevalences of diabetes and prediabetes in Chinese ethnic subgroups have been estimated from surveys that are not directly comparable. In a nationally representative cross-sectional survey of 170 287 participants in mainland China, Wang and colleagues confirmed that the prevalences of diabetes and prediabetes in China are high, particularly in the Han population.

Health Plan Exit and Quality of Care

2524

Under Medicaid managed care, a health plan may withdraw from a state's Medicaid program if it is not financially successful. Ndumele and colleagues studied all US managed care plans that withdrew from a state's Medicaid program during the period 2006-2014; plans that exited generally had lower quality ratings than those that remained, and the exits were not associated with significant overall changes in health care quality or patient experience.



Humanities

The Arts and Medicine

2470 Sound Health: An NiH-Kennedy Center Initiative to Explore Music and the Mind ES Collins and R Fleming

Poetry and Medicine 2555 Shared Vision I Wicks

JAMA Revisited 2556 Some Problems of Wartime Neurology

Opinion

Viewpoint

2479 Pharmaceutical Marketing for Rare Diseases: Regulating Drug Company Promotion in an Era of Unprecedented Advertisement \$ Mailankody and V Prasad

2481 Evolving State-Based Contraceptive and Abortion Policies D Mallampati, MA Simon, and E Janiak

2483 Defending Biomedical Science in an Era of Threatened Funding JPA toannidis

2485 Direct-to-Consumer Medical Testing in the Era of Value-Based Care KL Rockwell

A Piece of My Mind 2487 Porous Boundaries AE Caruso Brown

Editorial

2489 Acupuncture and the Complex Connections Between the Mind and the Body JP Briggs and D Shurtleff

2491 Data Sharing Statements for Clinical Trials: A Requirement of the International Committee of Medical Journal Editors DB Taichman and Coauthors

LETTERS

Research Letter

2548 Assessment of Head Collision Events During the 2014 FIFA World Cup Tournament MD Cusimano and Coauthors

Comment & Response

2549 Maternal Obesity and Cerebral Palsy in Offspring

2550 Administration of Fibrinogen Concentrate During Cardiac Surgery

2552 Complications of Diabetes Diagnosed in Children and Adolescents

2554 Correction

Editor in Chief Howard Bauchner, MD 133 YEARS
OF CONTINUOUS
PUBLICATION

In This Issue of JAMA

June 27, 2017 Volume 317, Number 24 Pages 2461-2560

Clinical Review & Education

Diagnosis and Treatment of Prostate Cancer

2532

The utility of screening and early detection of prostate cancer is controversial. Litwin and Tan explain how advances in the diagnosis and treatment of prostate cancer have improved risk stratification to enable clinicians to recommend therapy based on prognosis and patient preference.

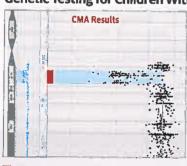
■ CME jamanetwork.com/learning

Statin Therapy for Atherosclerotic Cardiovascular Disease

2543 High-intensity statin therapy is recommended for the secondary prevention of atherosclerotic cardiovascular disease (ASCVD). An article published in JAMA Cardiology reported that intensity of statin therapy was associated with survival in a retrospective cohort analysis of patients aged 21 to 84 years with ASCVD. In this From The JAMA Network article, Laing discusses why statin therapy is underused in clinical practice.

Audio jama.com CME jamanetwork.com/learning

Genetic Testing for Children With Intellectual Disability or Autism 2545



Chromosomal microarray analysis (CMA), which uses a computer algorithm to compare a patient's DNA with a control sample, can be used to guide the clinical management of children with neurodevelopmental disorders caused by genetic mutations. This JAMA Insights article by Martin and Ledbetter discusses the strengths and limitations of CMA testing for patients with unexplained developmental delay, intellectual disability, autism spectrum disorder, or congenital anomalies.

Author Audio Interview jama.com CME jamanetwork.com/learning

NEWS & ANALYSIS

JAMA Patient Page 2560 Groin Hernia

Medical News & Perspectives

2472 Socially Assistive Robots Help Patients Make Behavioral Changes

2475 Health Agencies Update Hunt for an HIV Vaccine Intensifies

National Plan for COPD Care

Effort to Relax School Lunch Guidelines

2476 Clinical Trials Undate

Neonatal Abstinence Syndrome Better Treated With Buprenorphine

Nocebo Effect Responsible for Statin Adverse Events

Teens Who Were Breastfed Are Heavier

Sllk Offers No Relief From Eczema

Pill Reminders Don't Improve Adherence

2477 News From the CDC

Drug-Resistant Fungus Arrives in US Changing the Weight-Loss Subject

Online @ jama.com



Editor's Audio Summary

Howard Bauchner, MD, summarizes and comments on this week's issue.

Medical News Q&A



AUDIO Question and answer session on socially assistive robots with University of Southern California robotics expert Maja Matarić, PhD

From the JAMA Network

AUDIO Listen to Susan T. Laing, MD, MSc, and other experts discuss high-intensity statin therapy for secondary prevention of atherosclerotic cardiovascular disease at jama.com.

Author Interview

AUDIO Interview with David H. Ledbetter, PhD, author of "Chromosomal Microarray Testing for Children With Unexplained Neurodevelopmental Disorders'

Departments

2467 Staff Listing

2547 CME Questions

2557 Classified Advertising

2558 Journal Advertiser Index

2559 Contact Information

instructions for Authors

jama.com/public /instructionsforauthors.aspx