

In This Issue: June 2, 2020

Research

ORIGINAL INVESTIGATION

2151 Effect of a Patient-Centered Decision Support Tool on Rates of Trial of Labor After Previous Cesarean Delivery: The PROCEED Randomized Clinical Trial
M Kuppermann and Coauthors

This randomized clinical trial compares the effect of a patient-centered decision support tool vs usual care on rates of trial of labor among women with a previous cesarean delivery.

Editorial **2145**

■ CME

2160 Effect of C-Reactive Protein–Guided Antibiotic Treatment Duration, 7-Day Treatment, or 14-Day Treatment on 30-Day Clinical Failure Rate in Patients With Uncomplicated Gram-Negative Bacteremia: A Randomized Clinical Trial
E von Dach and Coauthors

This randomized trial compares the effects of C-reactive protein (CRP)–guided antibiotic duration (discontinuation once CRP declined by 75% of peak value) vs fixed 7- vs 14-day durations on 30-day clinical failure rate among patients with gram-negative bacteremia.

■ Visual Abstract

2170 Association Between Thrombolytic Door-to-Needle Time and 1-Year Mortality and Readmission in Patients With Acute Ischemic Stroke
S Man and Coauthors

This cohort study estimates associations between intravenous tissue plasminogen activator (tPA) door-to-needle times of less than 4.5 hours for acute ischemic stroke and 1-year mortality or readmission among Medicare beneficiaries aged 65 years or older.

Editor's Note **2184**

■ CME

Opinion

VIEWPOINT

2125 Choices for the "New Normal"
DM Berwick

2127 COVID-19 and the Financial Health of US Hospitals
D Khullar, AM Bond, and WL Schpero

2129 Information Technology–Based Tracing Strategy in Response to COVID-19 in South Korea—Privacy Controversies
S Park, GJ Choi, and H Ko

■ Available online

jama.com

2131 Medical Student Education in the Time of COVID-19
S Rose

2133 Understanding and Addressing Sources of Anxiety Among Health Care Professionals During the COVID-19 Pandemic
T Shanafelt, J Ripp, and M Trockel

2135 Preserving Clinical Trial Integrity During the Coronavirus Pandemic
MM McDermott and AB Newman

2137 Governmental Public Health Powers During the COVID-19 Pandemic: Stay-at-home Orders, Business Closures, and Travel Restrictions
LO Gostin and LF Wiley

2139 Understanding Brain Death
RD Truog, ET Paquette, and RC Tasker
■ Audio

2141 Action-Informed Artificial Intelligence—Matching the Algorithm to the Problem
CJ Lindsell, WW Stead, and KB Johnson

A PIECE OF MY MIND

2143 Securing the Sails
JM Bruckner

In this narrative medicine essay, a pediatrician confronts an impending neurofibromatosis type 1 diagnosis in her infant son and finds heroic parents of her patients who have profound medical challenges.

EDITORIAL

2145 Can a Structured, Electronic Approach to Shared Decision-making Increase Attempted Trial of Labor?
GK Swamy and CA Grotegut

Related Article **2151**

2147 Patient and Study Participant Rights to Privacy in Journal Publication
A Flanagan, H Bauchner, and PB Fontanarosa

EDITOR'S NOTE

2184 Long-term Outcomes After Thrombolytic Therapy for Acute Ischemic Stroke
CC Muth

Related Article **2170**

Online at JAMA.com

MULTIMEDIA

■ **Editor's Audio Summary:** Listen as editors discuss this week's issue

■ **Audio Author Interview:** Overview of Depression

■ **Audio Author Interview:** COVID-19 and Health Care's New Normal

■ **Audio:** Coronavirus Q&A: Former Utah Governor and HHS Secretary Mike Leavitt

■ **Audio:** New York City Coronavirus (COVID-19) Update

■ **Audio:** Pandemic Part 2: A Trip to Philadelphia's Mutter Museum

■ **Author Audio Interview:** Understanding Brain Death

■ **Videos:** Coronavirus Q&A: Former Utah Governor and HHS Secretary Mike Leavitt

■ **Videos:** New York City Coronavirus (COVID-19) Update

■ **Videos:** COVID-19 and Health Care's New Normal

INSTRUCTIONS FOR AUTHORS

■ jamanetwork.com/pages/for-authors

DEPARTMENTS

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Editor in Chief
Howard Bauchner, MD

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PUBLICATION

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Clinical Review & Education

JAMA INSIGHTS

2186 Public Health Measures and the Reproduction Number of SARS-CoV-2
TV Inglesby

This JAMA Insights review explains the use of the effective reproduction number (R_e) as a measure of the number of secondary infectious disease cases spread from an initial case, and how this number is used to assess the effects of public containment and mitigation efforts to control SARS-CoV-2 transmission.

FROM THE MEDICAL LETTER ON DRUGS AND THERAPEUTICS

2188 Drugs for Depression

This Medical Letter provides a Table summarizing key information about drugs for depression published as part of a comprehensive review on the topic.

🔊 Audio

JAMA PATIENT PAGE

2210 Varicoceles

DC Sasson and JA Kashanian

This JAMA Patient Page explains the anatomy, causes, possible effects on fertility, and treatment of varicoceles, varicose veins in the testicle.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

2114 Testing an Old Therapy Against a New Disease: Convalescent Plasma for COVID-19
R Rubin

This Medical News feature discusses the use of convalescent plasma against COVID-19.

2118 Twentieth-Century Lessons for a Modern Coronavirus Pandemic

A Desai

In this Medical News article, Howard Markel, MD, PhD, director of the Center for the History of Medicine at the University of Michigan, speaks about nonpharmaceutical interventions during the 1918-1919 influenza pandemic and their lessons for today.

🔊 Audio

BENCH TO BEDSIDE

2120 Do Gut Bacteria Play a Role in Preeclampsia?
T Hampton

NEWS FROM THE FOOD AND DRUG ADMINISTRATION

2122 Triple-Negative Breast Cancer Drug Receives Approval

2122 e-Cigarette Hoodies and Backpacks Prompt FDA Warnings

2122 Hemodialysis Device for Very Small Pediatric Patients

Humanities

POETRY AND MEDICINE

2206 I Remember Wells of Nausea Worse Than Pain

J Akresh-Gonzales

JAMA REVISITED

2207 Fact and Opinion on the Present Epidemic of Respiratory Disease

Letters

RESEARCH LETTER

2191 Prevalence of SARS-CoV-2 Infection in Residents of a Large Homeless Shelter in Boston

TP Baggett and Coauthors

This study characterizes the prevalence of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection detected on polymerase chain reaction (PCR) screening of a large homeless shelter population in Boston prompted by an outbreak of COVID-19 cases among shelter residents.

2192 Variation in COVID-19 Hospitalizations and Deaths Across New York City Boroughs

RK Wadhwa and Coauthors

This study describes demographic characteristics and hospital bed capacities of the 5 New York City boroughs, and evaluates whether differences in testing for coronavirus disease 2019 (COVID-19), hospitalizations, and deaths have emerged as a signal of racial, ethnic, and financial disparities.

🔊 Audio | Video

2195 Characteristics of Hospitalized Adults With COVID-19 in an Integrated Health Care System in California

LC Myers and Coauthors

This case series characterizes the demographics, health services use, and vital status and discharge dispositions of patients with polymerase chain reaction-confirmed coronavirus disease 2019 (COVID-19) hospitalized in the Kaiser Permanente Northern California health system in March 2020.

2198 Second-Trimester Miscarriage in a Pregnant Woman With SARS-CoV-2 Infection

D Baud and Coauthors

This case report describes a pregnant woman with symptomatic coronavirus disease who experienced a second-trimester miscarriage in association with documented placental SARS-CoV-2 infection.

2200 Case Series of Transcutaneous Magnetic Stimulation for Ventricular Tachycardia Storm

TM Markman and Coauthors

This case series describes outcomes for 5 patients with VT storm refractory to drug therapy treated with left stellate ganglion transcutaneous magnetic stimulation (TCMS) to reduce cardiac sympathetic input.

COMMENT & RESPONSE

Surgery vs Endoscopy for Early Treatment of Chronic Pancreatitis

2202 Y-Y Qian, L-H Hu, and Z Liao

In Reply

2202 MA Kempeneers, MJ Bruno, and MA Boermeester

Vitamin C, Hydrocortisone, and Thiamine for Septic Shock

2203 MT Long, P Kory, and P Marik

In Reply

2204 T Fujii, AA Udy, and R Bellomo

🔊 Available online