

In This Issue: July 14, 2020

Research

ORIGINAL INVESTIGATION

157 Effect of Maternal Docosahexaenoic Acid Supplementation on Bronchopulmonary Dysplasia-Free Survival in Breastfed Preterm Infants: A Randomized Clinical Trial

I Marc and Coauthors

This randomized clinical trial compares the effects of maternal docosahexaenoic acid supplementation from childbirth through 36 weeks' postmenstrual age vs placebo on bronchopulmonary dysplasia-free survival in breastfed infants born before 29 weeks of gestation.

[Visual Abstract](#) | [CME](#)

168 Association of Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use With COVID-19 Diagnosis and Mortality

EL Fosbøl and Coauthors

This cohort study uses Danish registry data to estimate the association between a prescription for angiotensin-converting enzyme inhibitors (ACEIs) or angiotensin receptor blockers (ARBs) in the 6 months prior to a coronavirus disease 2019 (COVID-19) diagnosis and mortality among all patients and those with hypertension.

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179 Association of Radial Artery Graft vs Saphenous Vein Graft With Long-term Cardiovascular Outcomes Among Patients Undergoing Coronary Artery Bypass Grafting: A Systematic Review and Meta-analysis

M Gaudino and Coauthors
for the RADIAL Investigators

This meta-analysis uses individual participant data from clinical trials to estimate associations between radial artery vs saphenous vein grafting techniques and cardiovascular outcomes at 10 years among patients undergoing coronary artery bypass grafting (CABG).

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147 Sustainability, Business, and Health

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A PIECE OF MY MIND

149 "Are You Wearing Your White Coat?": Telemedicine in the Time of Pandemic

M Chwistek

In this narrative medicine essay, a palliative medicine physician reflects on what is gained and lost in the turn toward telemedicine during the COVID-19 pandemic from a cornerstone belief that the in-person encounter is an anchoring condition for the patient-physician relationship.

EDITORIAL

151 Thinking of Risk in the Era of COVID-19

H Bauchner and P Fontanarosa

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SE Nissen and FG Bakaeen

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MULTIMEDIA

[Editor's Audio Summary](#): Listen as editors discuss this week's issue

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[Audio](#): Coronavirus (COVID-19) Update: Early Safety Signals Around Ibuprofen and Renin-Angiotensin Inhibitors

[Audio](#): The Next COVID-19 Phase

[Author Audio Interview](#): Sustainability, Business, and Health

[Summary Video](#): Coronavirus Antibody Tests—What They Tell Us

[Videos](#): Coronavirus Q&A: Opening School in the Fall

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Howard Bauchner, MD

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G Curfman

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Clinical Review & Education

JAMA GUIDE TO STATISTICS AND METHODS

188 Use of Run-In Periods in Randomized Trials

X Huo and J Armitage

This JAMA Guide to Statistics and Methods reviews the use of prerandomization run-in periods to improve treatment adherence and reduce loss to follow-up, and explains how they should be interpreted.

JAMA INSIGHTS

190 Caring for Women Who Are Planning a Pregnancy, Pregnant, or Postpartum During the COVID-19 Pandemic

SA Rasmussen and DJ Jamieson

This JAMA Insights Clinical Update discusses what is known about the epidemiology and effects of SARS-CoV-2 infection in pregnancy, and summarizes Centers for Disease Control and Prevention (CDC) and professional organization (AAP and ACOG) recommendations for care of pregnant women with COVID-19.

FROM THE MEDICAL LETTER ON DRUGS AND THERAPEUTICS

192 Peanut Allergen Powder (Palforzia)

This Medical Letter review summarizes the dosing, administration, cost, and adverse effects use of peanut allergen powder-dnfp (Palforzia), an oral immunotherapy indicated to mitigate allergic reactions, including anaphylaxis, caused by accidental peanut exposure in patients with a confirmed peanut allergy.

JAMA PATIENT PAGE

206 What Is Anosmia?

PP Huynh, LE Ishii, and M Ishii

This JAMA Patient Page describes the causes, diagnosis, and treatment options for anosmia and olfactory dysfunction.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

123 "Abandoned" Nursing Homes Continue to Face Critical Supply and Staff Shortages as COVID-19 Toll Has Mounted

J Abbasi

This Medical News article discusses nursing homes' ongoing challenges during the novel coronavirus pandemic.

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195 Hospital-Wide SARS-CoV-2 Antibody Screening in 3056 Staff in a Tertiary Center in Belgium

D Steensels and Coauthors

This study characterizes the prevalence of antibodies against severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) among hospital staff of a Belgian tertiary care center tested over 1 week in April 2020, and risk factors for seropositivity.

 Video

197 Changes in Hospital-Based Obstetric Services in Rural US Counties, 2014-2018

KB Kozhimannil and Coauthors

This study describes hospital-based obstetric service losses in rural US counties between 2014 and 2018 overall and by county population and urban adjacency.

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 Available online