

In This Issue: March 24/31, 2020

Research

ORIGINAL INVESTIGATION

1141 Diagnostic Yield of Newborn Screening for Biliary Atresia Using Direct or Conjugated Bilirubin Measurements

S Harpavat and Coauthors

This cross-sectional study characterizes the diagnostic accuracy of direct or conjugated bilirubin measurements for identifying newborns with biliary atresia and the associations between screening and age of therapeutic surgery.

Editorial 1137

1151 Association of Daily Step Count and Step Intensity With Mortality Among US Adults

PF Saint-Maurice and Coauthors

This study uses National Health and Nutrition Examination Survey data to examine the dose-response relationships between step count (steps/d) and step intensity (steps/min) and mortality in a representative sample of US adults aged 40 years or older.

1161 Trends in Diet Quality Among Youth in the United States, 1999-2016

J Liu and Coauthors

This national survey study uses NHANES data to characterize trends in diet quality among US youth aged 2 to 19 years between 1999 and 2016.

Opinion

VIEWPOINT

1127 The Inevitable Reimagining of Medical Education

EJ Emanuel

Audio

1129 Preparation for Possible Sustained Transmission of 2019 Novel Coronavirus: Lessons From Previous Epidemics

DL Swerdlow and L Finelli

Viewpoint 1131

Audio

1131 US Emergency Legal Responses to Novel Coronavirus: Balancing Public Health and Civil Liberties

LO Gostin and JG Hodge Jr

Viewpoint 1129

Audio

1133 Enhancing Private Sector Health System
Preparedness for 21st-Century Health
Threats: Foundational Principles
From a National Academies Initiative
DM Berwick and K Shine

A PIECE OF MY MIND

1135 The Other Side

A Song

In this narrative medical essay, a medicine resident describes her father's vegetative state following a cardiac arrest and finds herself identifying with families who don't want limitations on medical care for their loved ones in conflict with her identity as an internist.

EDITORIAL

1137 Newborn Screening for Biliary Atresia RA Schreiber

Related Article 1141

1139 Thank You to *JAMA* Peer Reviewers, Authors, and Readers

RM Golub, H Bauchner, and PB Fontanarosa

Related Article 1197

Clinical Review & Education

REVIEW

1175 Nonalcoholic Steatohepatitis: A Review AC Sheka and Coauthors

This narrative review summarizes the epidemiology of nonalcoholic fatty liver disease (NAFLD) and nonalcoholic steatohepatitis (NASH), proposes a diagnostic algorithm for distinguishing the 2, and reviews management options.

🖽 Audio | CME

JAMA GUIDE TO STATISTICS AND METHODS

1184 When Can Intermediate Outcomes
Be Used as Surrogate Outcomes?

DL DeMets, BM Psaty, and TR Fleming

This JAMA Guide to Statistics and Methods reviews how and under what conditions surrogate outcomes can replace patient-centered outcomes in randomized trials and stresses the importance of properly validating outcomes as surrogates for direct measures of patient experiences.

Online at JAMA.com

MULTIMEDIA

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

Audio: March 2020 Medical News Summary

■ Audio: The Diagnosis and Management of Primary Hyperparathyroidism

Audio: COVID-19 Update From China

Audio: Nonalcoholic Steatohepatitis: The Primary Care Perspective

Author Audio Interview: The Inevitable Reimagining of Medical Education

■ Summary Video: COVID-19 Update From China

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jamanetwork.com/pages/for-authors

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JAMA INSIGHTS

1186 Diagnosis and Management of Primary Hyperparathyroidism

CY Zhu, C Sturgeon, and MW Yeh

This JAMA Insights article reviews the presentation and diagnostic workup of primary hyperparathyroidism, and indications for surgical vs surveillance management.

Audio

JAMA PATIENT PAGE

1216 Penicillin Allergy in Pregnancy

KG Blumenthal and ES Shenoy

This JAMA Patient Page describes testing for penicillin allergy among pregnant women.

News & Analysis

MEDICAL NEWS & PERSPECTIVES

1119 Fixing the Parent Trap for Resident Physicians

BM Kuehn

This Medical News article describes efforts to help residents balance the challenges of becoming a new parent during medical training.

Audio

JAMA INFOGRAPHIC

1122 Coronavirus Disease 2019 and Influenza 2019-2020

HEALTH AGENCIES UPDATE

1123 White Blood Cells Might Provide Clues to Breast Cancer Risk

1123 Government Cites California for Violating Federal Conscience Laws

1123 New Resource for Managing Patients Receiving Long-term Opioid Therapy

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1124 Online Mindfulness Therapy Improves Residual Depression

1124 Hotspotting Doesn't Prevent Hospital Readmissions in Study

1124 "Superdonor" Fecal Microbiota Transplant Effective for IBS

1124 Leading HIV Vaccine Trial Stopped for Ineffectiveness

1124 Despite Law, Most Clinical Trial Results
Still Not Posted

NEWS FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION

1125 Adults Are Making It Easier for Children to Ingest Dangerous Drugs

1125 Hundreds of Health Care Workers Exposed to Rabies

Humanities

POETRY AND MEDICINE

1195 Delirium

D McAhee

JAMA REVISITED

1196 Spirits and the Medical Mind

Letters

RESEARCH LETTER

1189 Medical Exemption From Disconnection of Utilities in Connecticut

PA Kahn and Coauthors

This study uses data from the Connecticut Public Utilities Regulatory Authority to describe trends in medical exemptions from utility disconnection and characteristics and health care use of adults applying for such exemptions at a Yale New Haven Hospital care practice between 2011 and 2017.

COMMENT & RESPONSE

Confirming Point-of-Care INR Test Results 1190 CR Fantz

In Reply

1191 I Anderson, GD Wool, and W Madden

Cultural Influences in Psychiatry

1192 NK Aggarwal

1192 A Deshmukh, SB Sarmukaddam, and VP Paralikar

In Reply

1193 D Guinart, JM Kane, and CU Correll

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