# **JAMA**

### In This Issue: July 13, 2021

#### Research

#### **ORIGINAL INVESTIGATION**

137 Effect of Platelet-Rich Plasma Injection vs Sham Injection on Tendon Dysfunction in Patients With Chronic Midportion Achilles Tendinopathy: A Randomized Clinical Trial

RS Kearney and Coauthors

for the ATM Trial Collaborators

This randomized clinical trial compares the efficacy of a single injection of intratendinous platelet-rich plasma vs injection with a subcutaneous dry needle (SHAM) from baseline until 6-month follow-up in adult patients with chronic midportion Achilles tendinopathy.

■ Visual Abstract | CME

# 145 Association Between latrogenic Delivery for Suspected Fetal Growth Restriction and Childhood School Outcomes

R I Selvaratnam and Coauthors

This retrospective whole-population cohort study explores the association between warranted and unwarranted iatrogenic delivery for suspected fetal growth restriction and childhood school outcomes among children in Victoria, Australia.

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#### 154 Use of Medications for Treatment of Opioid Use Disorder Among US Medicaid Enrollees in 11 States, 2014-2018

The Medicaid Outcomes Distributed Research Network (MODRN)

This exploratory study examines changes in quality of care and use of medications to treat opioid use disorder from 2014 through 2018 among Medicaid patients in 11 states.

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129 Progress in Pharmacotherapy for Obesity

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131 Transforming Health Care to Address Value and Equity: National Vital Signs to Guide Vital Reforms

K Fiscella, MR Sanders, and JK Carroll

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#### 133 My Lie by Omission

KA Termini

In this narrative medicine essay, a psychiatric resident who survived a suicide attempt at 16 years old aims to break the stigma against patients and peers with mental and emotional illness by sharing her story.

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135 Delivery Before 39 Weeks' Gestation for Suspected Fetal Growth Restriction: More Harm Than Good?

RM Silver and NR Blue

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165 Diagnosis and Treatment of Alcohol-Associated Liver Disease: A Review

AK Singal and P Mathurin

This narrative review provides an update on the diagnosis and treatment of alcohol-associated liver disease, including clinical presentation, screening for alcohol use disorder, medical treatment, other treatments, and liver transplant.

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#### **JAMA INSIGHTS**

# 177 Diagnosis, Evaluation, and Treatment of Adenomyosis

KA Kho, JS Chen, and LM Halvorson

This JAMA Insights Clinical Update summarizes and provides a suggested treatment algorithm for the diagnosis and management of adenomyosis.

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179 Rapid Response Teams as a Patient Safety Practice for Failure to Rescue

CP Fischer, KY Bilimoria, and AA Ghaferi

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Editor's Summary of This Issue Semaglutide for Weight Loss Diagnosis and Treatment of Alcohol-Associated Liver Disease

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Find CME quizzes online at jamacmelookup.com

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#### 181 Postoperative Skin Lesion After Knee Replacement

CJ Fang, BW Lester, and BL Hollenbeck

A 71-year-old woman presented 8 weeks after total knee arthroplasty with a 1-week history of scattered tense, pruritic bullae around the incision site but no surrounding erythema or edema. She was afebrile and had no known allergies; the pruritus and bullae remained unchanged after a course of oral cephalexin and prednisone. What is the diagnosis and what would you do next?

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#### 196 Unhealthy Alcohol Use

AK Patel and AA Balasanova

This JAMA Patient Page defines risky alcohol use and alcohol use disorder, and describes their adverse health effects.

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118 The Search for a Single Vaccine Against Coronaviruses Yet to Come R Rubin

This Medical News Feature discusses the feasibility of a pancoronavirus vaccine to prevent future pandemics.

121 Semaglutide's Success Could Usher in a "New Dawn" for Obesity Treatment

Abbasi

This Medical News article discusses the physiology of weight regulation and obesity—and how new antiobesity drugs like semaglutide will target those pathways for safer, more effective treatment.

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185 Associations of Vaccination and of Prior Infection With Positive PCR Test Results for SARS-CoV-2 in Airline Passengers Arriving in Qatar

R Bertollini and Coauthors

This study explores the association of vaccination against COVID-19 or prior SARS-CoV-2 infection with PCR test positivity in airline passengers arriving in Qatar, February-April 2021.

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