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Table of Contents

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Volume 91

The February online issue of Proceedings will be available by Monday, February 1. Sign up for an aiert to the online Table of Contents at www.mayoclinicproceedings.org

Editorials

- Contemporary Trends in Radical Prostatectomy in the United States: Open vs Minimally Invasive Surgery
 - Deepansh Dalela and Mani Menon
- Celebrating Mayo Clinic Proceedings' 90th Anniversary: A Story of Longevity and Progression of Mission

William L. Lanier



Original Articles

10 Radical Prostatectomy Trends in the United States: 1998 to 2011

Mark D. Tyson II, Paul E. Andrews, Robert F. Ferrigni, Mitchell R. Humphreys, Alexander S. Parker, and Erik P. Castle 🔷

The overall rate of radical prostatectomy in the population has remained relatively stable, but there has been a dramatic shift in surgical practice patterns from open surgery toward minimally invasive approaches.

17 Reducing the Harm of Prostate Cancer Screening: Repeated Prostate-Specific Antigen Testing Luke T. Lavallée, Andrew Binette, Kelsey Witiuk, Sonya Cnossen, Ranjeeta Mallick, Dean A. Fergusson, Franco Momoli, Chris Morash, Ilias Cagiannos, and Rodney H. Breau 🚯

Men who had a normal result on repeated PSA testing were approximately 80% less likely to have a diagnosis of prostate cancer.

23 Post-September 11, 2001, Incidence of Systemic Autoimmune Diseases in World Trade Center-Exposed Firefighters and Emergency Medical Service Workers

Mayris P. Webber, William Moir, Cynthia S. Crowson, Hillel W. Cohen, Rachel Zeig-Owens, Charles B. Hall, Jessica Berman, Basit Qayyum, Nadia Jaber, Eric L. Matteson, Yang Liu, Kerry Kelly, and David J. Prezant 🐽

The terrorist attacks on the World Trade Center on September 11, 2001, exposed thousands of rescue/recovery workers to aerosolized dust. This study found an excess of systemic autoimmune disease in the group with higher exposure.

of herpes zoster.

CHADS₂ Scores as a Predictor of Ischemic Stroke in Patients With Peripheral Artery Disease Yu-Wan Yang, Yi-Hsin Chen, Chia-Chun Hsu, Ching-Chih Lee, Yu-Hung Kuo, Hsun-Yang Chuang, and Teng-Fu Hsieh

Clinicians should use CHADS₂ scores to understand the risk of ischemic stroke in patients with peripheral artery disease, especially in medically fragile patients.

- Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers in Patients Without Heart Failure? Insights From 254,301 Patients From Randomized Trials

 Sripal Bangalore, Robert Fakheri, Bora Toklu, Gbenga Ogedegbe, Howard Weintraub, and Franz H. Messerli

 In patients without heart failure, evidence suggests that angiotensin receptor blockers are as efficacious and safe as angiotensin-converting enzyme inhibitors, with the added advantage of better tolerability.
- Stool DNA Testing for Screening Detection of Colorectal Neoplasia in Alaska Native People
 Diana G. Redwood, Elvin D. Asay, Ian D. Blake, Pamela E. Sacco, Claudia M. Christensen, Frank D. Sacco,
 James J. Tiesinga, Mary E. Devens, Steven R. Alberts, Douglas W. Mahoney, Tracy C. Yab, Patrick H. Foote,
 Thomas C. Smyrk, Ellen M. Provost, and David A. Ahlquist

 Stool DNA testing for colorectal cancer was found to be an accurate noninvasive screening option for Alaska Native
 people, a population with one of world's highest rates of colorectal cancer.
- Personalizing Aspirin Use for Targeted Breast Cancer Chemoprevention in Postmenopausal Women

 Aditya Bardia, Tanya E. Keenan, Jon O. Ebbert, DeAnn Lazovich, Alice H. Wang, Robert A. Vierkant, Janet E. Olson, Celine M. Vachon, Paul J. Limburg, Kristin E. Anderson, and James R. Cerhan

 The results of this study raise the hypothesis that aspirin chemoprevention may be effective only in certain higher-risk groups and not others, which may provide insight into mechanistic pathways.

Brief Report

Prevalence of Preexisting Cardiovascular Disease in Patients With Different Types of Cancer: The Unmet Need for Onco-Cardiology

Sadeer G. Al-Kindi and Guilherme H. Oliveira

Special Article

Disclosure of Industry Payments to Physicians: An Epidemiologic Analysis of Early Data From the Open Payments Program

Deborah C. Marshall, Madeleine E. Jackson, and Jona A. Hattangadi-Gluth

Please note that articles with an "e" page designation are available only in the online version of the Journal at www.mayoclinicproceedings.org

Residents' Clinics

- 77-Year-Old Man With Hypothyroidism, Right Upper Quadrant Pain, and Diarrhea Edward J. Krajicek, Siu-Hin Wan, and Nerissa M. Collins
- e1 69-Year-Old Woman With Confusion and Fatigue
 Heather M. Klingeman and Ann E. Kearns

Symposium on Neoplastic Hematology and Medical Oncology—CME Credit Offered

Multiple Myeloma: Diagnosis and Treatment
 S. Vincent Rajkumar and Shaji Kumar

Letters to the Editor

- 120 Is There a Need for "Bias Police" in Industry-Sponsored Research?

 Laszlo Littmann and Michael H. Monroe
- 121 In Reply—Is There a Need for "Bias Police" in Industry-Sponsored Research? Vinay Prasad and Vance W. Berger
- 122 Incidence of Infective Endocarditis in Patients With Bicuspid Aortic Valves in the Community Hector I. Michelena, Ognjen Katan, Rakesh M. Suri, Larry M. Baddour, and Maurice Enriquez-Sarano
- 123 Radiation Therapy in Gastric and Ocular Marginal Zone Lymphomas Join Y. Luh, Michael W. Harmon, Tony Y. Eng. and Charles R. Thomas

Medical Images

124 Split Hand Syndrome and Syndrome of Inappropriate Antidiuretic Hormone
Kiyoshi Shikino and Masatomi Ikusaka

Historical Vignettes

- e7 A Century of Hyperthyroidism at Mayo Clinic Robert C. Smallridge and John C. Morris
- e13 Baron Takaki and the Mayo Family: The Long-Lasting Bond Between Japan and Mayo Clinic Atsushi Sorita, Renee Ziemer, Yoji Hoshino, Kazuki Sumiyama, and James S. Newman (**)

Path to Patient Image Quiz

e17 Pancreatic Tumor in a Patient With Parathyroid and Pituitary Disease
Sounak Gupta and Lori A. Erickson

Art at Mayo Clinic

e19 Song Dynasty Tiansheng Acupuncture Statue
Margaret R. Wentz

Other Features

19A Professional Opportunities

Coming Soon...

Exercise Capacity and Risk of Mortality After Myocardial Infarction

Focused Cardiovascular Care for Women

Heavy Testosterone Use Among Bodybuilders: An Uncommon Cohort of Illicit Substance Users Advanced Innovations for Pain

Importance of Meeting Muscle Strengthening Activity Guidelines

Association of Mild Cognitive Impairment With Exposure to General Anesthesia

Icon Key

This article has been given "Editor's Choice" distinction.

An author interview accompanies this article.

This article is online only at www.mayoclinicproceedings.org.

Supplemental material accompanies this article at www.mayoclinicproceedings.org.



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