

ARCHIVES

OF

INTERNAL MEDICINE

SEPTEMBER 25, 2006 VOLUME 166, NUMBER 17 PAGES 1793-1928

EDITORIAL

Improving Medication Adherence: Challenges for Physicians, Payers, and Policy Makers 1802

Patrick J. O'Connor, MD, MPH

REVIEW ARTICLES

Amyloidosis and the Heart: A Comprehensive Review 1805

Keyur B. Shah, MD; Yoshio Inoue, MD; Mandeep R. Mehra, MD

The Effect of Early, Intensive Statin Therapy on Acute Coronary Syndrome: A Meta-analysis of Randomized Controlled Trials 1814

Eddie Hulten, MD, MPH; Jeffrey L. Jackson, MD, MPH; Kevin Douglas, MD, MPH; Susan George, MD; Todd C. Villines, MD

ORIGINAL INVESTIGATIONS

The Care Transitions Intervention: Results of a Randomized Controlled Trial 1822

Eric A. Coleman, MD, MPH; Carla Parry, PhD, MSW; Sandra Chalmers, MPH; Sung-joon Min, PhD

Cost-Related Medication Nonadherence Among Elderly and Disabled Medicare Beneficiaries: A National Survey 1 Year Before the Medicare Drug Benefit 1829

Stephen B. Soumerai, ScD; Marsha Pierre-Jacques, BA; Fang Zhang, PhD; Dennis Ross-Degnan, ScD; Alyce S. Adams, PhD; Jerry Gurwitz, MD; Gerald Adler, MPhil; Dana Gelb Safran, ScD

Effect of Medication Nonadherence on Hospitalization and Mortality Among Patients With Diabetes Mellitus 1836

P. Michael Ho, MD, PhD; John S. Rumsfeld, MD, PhD; Frederick A. Masoudi, MD, MSPH; David L. McClure, PhD, MSc; Mary E. Plomondon, PhD, MSPH; John F. Steiner, MD, MPH; David J. Magid, MD, MPH

Impact of Medication Therapy Discontinuation on Mortality After Myocardial Infarction 1842

P. Michael Ho, MD, PhD; John A. Spertus, MD, MPH; Frederick A. Masoudi, MD, MSPH; Kimberly J. Reid, MS; Eric D. Peterson, MD, MPH; David J. Magid, MD, MPH; Harlan M. Krumholz, MD, SM; John S. Rumsfeld, MD, PhD

Improved Therapeutic Monitoring With Several Interventions: A Randomized Trial 1848

Adrienne C. Feldstein, MD, MS; David H. Smith, RPh, MHA, PhD; Nancy Perrin, PhD; Xiuhai Yang, MS; Mary Rix, RN, BS; Marsha A. Raebel, PharmD; David J. Magid, MD, MPH; Steven R. Simon, MD, MPH; Stephen B. Soumerai, ScD

Physician Communication When Prescribing New Medications 1855

Derjung M. Tarn, MD, PhD; John Heritage, PhD; Debora A. Paterniti, PhD; Ron D. Hays, PhD; Richard L. Kravitz, MD, MSPH; Neil S. Wenger, MD, MPH

Improved Adherence and Less Toxicity With Rifampin vs Isoniazid for Treatment of Latent Tuberculosis: A Retrospective Study 1863

Kathleen R. Page, MD; Frangiscos Sifakis, PhD; Ruben Montes de Oca, PhD; Wendy A. Cronin, PhD; Meg C. Doherty, MD, PhD; Lynn Federline, RN; Sarah Bur, RN; Thomas Walsh, MD; Walter Karney, MD; James Milman, MD; Nancy Baruch, RN; Akintoye Adedokun, MD; Susan E. Dorman, MD

Diabetes Mellitus and the Risk of Cancer: Results From a Large-Scale Population-Based Cohort Study in Japan 1871

Manami Inoue, MD, PhD; Motoki Iwasaki, MD, PhD; Tetsuya Otani, MD, PhD; Shizuka Sasazuki, MD, PhD; Mitsuhiro Noda, MD; Shoichiro Tsugane, MD, DMSc; for the Japan Public Health Center-Based Prospective Study Group

Adverse Psychological and Coronary Risk Profiles in Young Patients With Coronary Artery Disease and Benefits of Formal Cardiac Rehabilitation 1878

Carl J. Lavie, MD; Richard V. Milani, MD

Cardiovascular Disease Risk Factors in Chronic Kidney Disease: Overall Burden and Rates of Treatment and Control 1884

Nisha I. Parikh, MD, MPH; Shih-Jen Hwang, PhD; Martin G. Larson, ScD; James B. Meigs, MD, MPH; Daniel Levy, MD; Caroline S. Fox, MD, MPH

Long-term Survival in Elderly Patients Hospitalized for Heart Failure: 14-Year Follow-up From a Prospective Randomized Trial

Bao C. Huynh, MD, PharmD;
Aleksandr Rovner, MD;
Michael W. Rich, MD

1892

A Meta-analysis of Controlled Clinical Studies With Diacerein in the Treatment of Osteoarthritis

Bernhard Rintelen, MD;
Kurt Neumann, MS;
Burkhard F. Leeb, MD

1899

Ethnic Differences Among Patients With Cutaneous Melanoma

Janice N. Cormier, MD, MPH;
Yan Xing, MD;
Meichun Ding, PhD;
Jeffrey E. Lee, MD;
Paul F. Mansfield, MD;
Jeffrey E. Gershenwald, MD;
Merrick I. Ross, MD;
Xianglin L. Du, PhD

1907

Menthol Cigarettes, Smoking Cessation, Atherosclerosis, and Pulmonary Function: The Coronary Artery Risk Development in Young Adults (CARDIA) Study

Mark J. Pletcher, MD, MPH;
Benjamin J. Hulley;
Thomas Houston, MD;
Catarina I. Kiefe, MD, PhD;
Neal Benowitz, MD;
Stephen Sidney, MD, MPH

1915

**EDITOR'S CORRESPONDENCE:
COMMENTS & OPINIONS**

Erythropoietin Resistance During Androgen Deficiency

Harry W. Daniell, MD

1923

In Reply

Jerry L. Spivak, MD

1923

CORRECTION

Error in Table in: Effect of Exercise on Blood Pressure in Older Persons: A Randomized Controlled Trial

Kerry J. Stewart, EdD; Anita C. Bacher, MSN, MPH;
Katherine L. Turner, MS; Jerome L. Fleg, MD;
Paul S. Hees, PhD; Edward P. Shapiro, MD;
Matthew Tayback, ScD; Pamela Ouyang, MD

1813

REGULAR DEPARTMENTS

In This Issue of Archives of Internal Medicine

1801

Online CME Article

1842

Call for Papers

1862

Classified Advertising

1926

Journal Advertiser Index

1927

Contact Information

1928

Instructions for Authors are available on our Web site: <http://www.archinternmed.com>. If you are unable to access the Web, contact the editorial office at (312) 503-5387.