

ARCHIVES

OF

INTERNAL MEDICINE

MAY 23, 2005 VOLUME 165, NUMBER 10 PAGES 1077-1204

REVIEW ARTICLES

- Theophylline for Prevention of Contrast-Induced Nephropathy: A Systematic Review and Meta-analysis** 1087
Sean M. Bagshaw, MD;
William A. Ghali, MD, MPH
- Systematic Overview of Warfarin and Its Drug and Food Interactions** 1095
Anne M. Holbrook, MD, PharmD, MSc, FRCPC;
Jennifer A. Pereira, MSc; Renee Labiris, PhD;
Heather McDonald, MSc;
James D. Douketis, MD, FRCPC;
Mark Crowther, MD, MSc, FRCPC;
Philip S. Wells, MD, FRCPC

ORIGINAL INVESTIGATIONS

- High Rates of Adverse Drug Events in a Highly Computerized Hospital** 1111
Jonathan R. Nebeker, MS, MD;
Jennifer M. Hoffman, PharmD;
Charlene R. Weir, RN, PhD;
Charles L. Bennett, MD, PhD, MPP;
John F. Hurdle, MD, PhD
- Ethnic Variation in Knee Replacement: Patient Preferences or Uninformed Disparity?** 1117
Maria E. Suarez-Almazor, MD, PhD;
Julianne Soucek, PhD; P. Adam Kelly, PhD;
Kimberly O'Malley, PhD; Margaret Byrne, PhD;
Marsha Richardson, MSW; Chong Pak, MPH
- Potential Impact of the HIPAA Privacy Rule on Data Collection in a Registry of Patients With Acute Coronary Syndrome** 1125
David Armstrong, BA; Eva Kline-Rogers, MS, RN;
Sandeep M. Jani, MPH; Edward B. Goldman, JD;
Jianming Fang, MD; Debabrata Mukherjee, MD, MS;
Brahmajee K. Nallamothu, MD, MPH; Kim A. Eagle, MD
- Physician Specialization and the Quality of Care for Human Immunodeficiency Virus Infection** 1133
Bruce E. Landon, MD, MBA; Ira B. Wilson, MD, MSc;
Keith McInnes, MS; Mary Beth Landrum, PhD;
Lisa R. Hirschhorn, MD, MPH;
Peter V. Marsden, PhD; Paul D. Cleary, PhD

- Decisions on Drug Therapies by Numbers Needed to Treat: A Randomized Trial** 1140
Peder Andreas Halvorsen, MD;
Ivar Sønbo Kristiansen, PhD
- Predictors of Adherence With Antihypertensive and Lipid-Lowering Therapy** 1147
Richard H. Chapman, PhD;
Joshua S. Benner, PharmD, ScD; Allison A. Petrilla, BA;
Jonathan C. Tierce, CPhil; S. Robert Collins, BS;
David S. Battleman, MD; J. Sanford Schwartz, MD
- Bezafibrate for the Secondary Prevention of Myocardial Infarction in Patients With Metabolic Syndrome** 1154
Alexander Tenenbaum, MD, PhD;
Michael Motro, MD; Enrique Z. Fisman, MD;
David Tanne, MD; Valentina Boyko, MS;
Solomon Behar, MD
- Effect of Combining Psyllium Fiber With Simvastatin in Lowering Cholesterol** 1161
Abel E. Moreyra, MD;
Alan C. Wilson, PhD;
Ashraf Koraym, MD
- Oral Cyanocobalamin Supplementation in Older People With Vitamin B₁₂ Deficiency: A Dose-Finding Trial** 1167
Simone J. P. M. Eussen, MSc;
Lisette C. P. G. M. de Groot, PhD;
Robert Clarke, MD;
Jorn Schneede, MD; Per M. Ueland, MD;
Willibrord H. L. Hoefnagels, MD, PhD;
Wija A. van Staveren, PhD
- Prospective Evaluation of Health-Related Quality of Life in Patients With Deep Venous Thrombosis** 1173
Susan R. Kahn, MSc, MD, FRCPC;
Thierry Ducruet, MSc; Donna L. Lamping, PhD;
Louise Arseneault; Marie Jose Miron, MD;
Andre Roussin, MD; Sylvie Desmarais, MD;
France Joyal, MD; Jeannine Kassis, MD;
Susan Solymoss, MD; Louis Desjardins, MD;
Mira Johri, PhD; Ian Shrier, MD, PhD

Antiretroviral Therapy and the Prevalence and Incidence of Diabetes Mellitus in the Multicenter AIDS Cohort Study

Todd T. Brown, MD; Stephen R. Cole, PhD;
Xiuhong Li, MAS; Lawrence A. Kingsley, DrPH;
Frank J. Palella, MD; Sharon A. Riddler, MD, MPH;
Barbara R. Visscher, MD, DrPH;
Joseph B. Margolick, MD, PhD;
Adrian S. Dobs, MD, MHS

1179

EDITOR'S CORRESPONDENCE

In Reply

Jenny A. Doust, BMBS, FRACGP;
Paul P. Glasziou, FRACGP, PhD;
Annette J. Dobson, PhD

1199

Looking for Ways to Avoid Deception in the Pursuit of Science

Maria I. Hechem, MD; Sergio Gonorazky, MD

1199

Occurrence and Characteristics of Stroke Events in the Atrial Fibrillation Follow-up Investigation of Sinus

Rhythm Management (AFFIRM) Study
David G. Sherman, MD; Soo G. Kim, MD;
Bradley S. Boop, MD; Scott D. Corley, MD;
John P. DiMarco, MD; Robert G. Hart, MD;
L. Julian Haywood, MD; Keith Hoyte, MD;
Elizabeth S. Kaufman, MD; Michael H. Kim, MD;
Elaine Nasco, MD; Albert L. Waldo, MD;
for the National Heart, Lung, and Blood Institute
AFFIRM Investigators

1185

CORRECTION

Error in Group Information in: The Changing Incidence of AIDS Events in Patients Receiving Highly Active Antiretroviral Therapy

The Antiretroviral Therapy Cohort Collaboration

1200

Prevalence and Impact of Metabolic Syndrome on Hospital Outcomes in Acute Myocardial Infarction

Marianne Zeller, PhD;
Philippe Gabriel Steg, MD, PhD;
Jack Ravisy, MD; Yves Laurent, MD;
Luc Janin-Manificat, MD; Isabelle L'Huillier, MD;
Jean-Claude Beer, MD; Alexandra Oudot, PhD;
Gilles Rioufol, MD; Hamid Makki, MD;
Michel Farnier, MD; Luc Rochette, PhD;
Bruno Vergès, MD, PhD; Yves Cottin, MD, PhD;
for the Observatoire des Infarctus de Côte-d'Or
Survey Working Group

1192

REGULAR DEPARTMENTS

In This Issue of Archives of Internal Medicine

1086

Online CME Article

1095

Classified Advertising

1202

Journal Advertiser Index

1203

Contact Information

1204

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.

About the Cover

Photographer: John J. Kuiper, MD, Los Angeles, Calif. This photograph was taken on Route 20 in the vicinity of the town of Conneaut, Ohio, on September 20, 2003—the day after Tropical Storm Isabel roared through and the 34th day of Dr Kuiper's transcontinental bicycle tour from Los Angeles to New York City.