

JAMA

The Journal of the American Medical Association



Rufus Hathaway (1770-1822), *Lady With Her Pets (Molly Wales Fobes)*, 1790, American.

Letters

Aggressive Lipid-Lowering Therapy and Regression of Coronary Atheroma 38

U. RAVNSKOV, M. C. SUTTER; P. J. ROSCH; K. RAJARAM; P. VAN DER HARST; W. H. VAN GILST, F. ZIJLSTRA; S. NISSEN

Adiponectin and Risk of Coronary Heart Disease

A. SCHLEGEL; T. PISCHON; G. S. HOTAMISLIGIL, E. B. RIMM

Sex Differences in Mortality After Coronary Artery Bypass Graft Surgery

R. H. HABIB, A. ZACHARIAS, T. A. SCHWANN, C. J. RIORDAN, S. J. DURHAM, A. SHAH; K. M. KING, P. D. FARIS, W. A. GHALI

Atrial Fibrillation and Risk of Postoperative Complications

J. AUER, T. WEBER, B. EBER; J. P. MATHEW, M. L. FONTES, D. T. MANGANO

Interventions for Hypochondriasis in Primary Care

P. M. TRIEF; A. J. BARSKY, D. K. AHERN

Inflammation and Age-Related Macular Degeneration

P. L. PENFOLD; J. M. SEDDON, G. GENSLER, R. C. MILTON, M. L. KLEIN, N. RIFAI

Research Letter 43

Meta-analysis of Health Outcomes of Chlorthalidone-Based vs Nonchlorthalidone-Based Low-Dose Diuretic Therapies

B. M. PSATY, T. LUMLEY, C. D. FURBERG



EDITOR-IN-CHIEF
Catherine D. DeAngelis, MD, MPH

www.jama.com

July 7, 2004

ORIGINAL CONTRIBUTIONS

JAMA-EXPRESS

Enoxaparin vs Unfractionated Heparin in High-Risk Patients With Non-ST-Segment Elevation Acute Coronary Syndromes Managed With an Intended Early Invasive Strategy: Primary Results of the SYNERGY Randomized Trial 45
THE SYNERGY TRIAL INVESTIGATORS

JAMA-EXPRESS

Safety and Efficacy of Enoxaparin vs Unfractionated Heparin in Patients With Non-ST-Segment Elevation Acute Coronary Syndromes Who Receive Tirofiban and Aspirin: A Randomized Controlled Trial 55

M. A. BLAZING, J. A. DE LEMOS, H. D. WHITE, K. A. A. FOX, F. W. A. VERHEUGT, D. ARDISSINO, P. M. DiBATTISTE, J. PALMISANO, D. W. BILHEIMER, S. M. SNAPINN, K. E. RAMSEY, L. H. GARDNER, V. HASSELBLAD, M. A. PFEFFER, E. F. LEWIS, E. BRAUNWALD, R. M. CALIFF; FOR THE A TO Z INVESTIGATORS

Effect of Soy Protein Containing Isoflavones on Cognitive Function, Bone Mineral Density, and Plasma Lipids in Postmenopausal Women: A Randomized Controlled Trial 65

S. KREIJKAMP-KASPERS, L. KOK, D. E. GROBBEE, E. H. F. DE HAAN, A. ALEMAN, J. W. LAMPE, Y. T. VAN DER SCHOUW

PRELIMINARY COMMUNICATIONS

Transfer of Fetal Cells With Multilineage Potential to Maternal Tissue 75

K. KHOSROTEHRANI, K. L. JOHNSON, D. H. CHA, R. N. SALOMON, D. W. BIANCHI

Endometrial Cells Derived From Donor Stem Cells in Bone Marrow Transplant Recipients 81

H. S. TAYLOR

BRIEF REPORT

Authorship Criteria and Disclosure of Contributions: Comparison of 3 General Medical Journals With Different Author Contribution Forms 86

T. BATES, A. ANIĆ, M. MARUŠIĆ, A. MARUŠIĆ

CLINICIAN'S CORNER

CONTEMPO UPDATES: LINKING EVIDENCE AND EXPERIENCE

Renal Cell Carcinoma 97
B. D. CURTI

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 9.) 7

©2004 American Medical Association. All rights reserved.

JAMA

Humanities

THE COVER 15

Lady With Her Pets
(Molly Wales Fobes)

M. T. SOUTHGATE

POETRY AND MEDICINE 16

Dancing Circus of My Brain

M. S. BURNS

A PIECE OF MY MIND 22

Tomorrow

R. L. MCROBERTS

JAMA 100 YEARS AGO 119

The Significance of Pathologic Processes in Evolution

Reader Service

This Week in JAMA 11

Masthead 12

Archives Journals Abstracts 17

The Key and Critical Objectives of JAMA 36

Online CME Article 97

JAMA Instructions For Authors ... 112

Classified Advertising 120

Journal Advertiser Index 132

JAMA Contact Information 133

Editorial Office: (312) 464-2402
fax: (312) 464-5824
jamams@jama-archives.org
Subscriptions: (800) 262-2350
fax: (312) 464-5831
ama-subs@ama-assn.org
Permissions: (312) 464-2513
fax: (312) 464-5835
rhonda_bailey@ama-assn.org

All articles published, including editorials, letters, and book reviews, represent the opinions of the authors and do not reflect the official policy of the American Medical Association or the institution with which the author is affiliated, unless this is clearly specified.

www.jama.com

REVIEW

Efficacy and Bleeding Complications Among Patients Randomized to Enoxaparin or Unfractionated Heparin for Antithrombin Therapy in Non–ST-Segment Elevation Acute Coronary Syndromes: A Systematic Overview 89

J. L. PETERSEN, K. W. MAHAFFEY, V. HASSELBLAD, E. M. ANTMAN, M. COHEN, S. G. GOODMAN, A. LANGER, M. A. BLAZING, A. LE-MOIGNE-AMRANI, J. A. DE LEMOS, C. C. NESSEL, R. A. HARRINGTON, J. J. FERGUSON, E. BRAUNWALD, R. M. CALIFF

EDITORIALS

Fractionating Heparins and Their Clinical Trial Data—Something for Everyone 101
P. DAS, D. J. MOLITERNO

Stem Cell Transfer and the Uterus: The Egg Teaches the Chicken 104
M. L. POLAN, M. W. M. YAO

BOOKS, JOURNALS, NEW MEDIA 107

Brenner & Rector's The Kidney (Brenner, ed)

REVIEWED BY G. DUNEA

Growing Up Fast (Lipper)

REVIEWED BY E. M. ALDERMAN

When Walking Fails: Mobility Problems of Adults With Chronic Conditions (Iezzoni)

REVIEWED BY L. R. KIRKLAND

Principles and Practice of Forensic Psychiatry (Rosner, ed)

REVIEWED BY L. B. ERLICH

Hepatitis B: The Hunt for a Killer Virus (Blumberg)

REVIEWED BY F. L. IBER

Books, Journals, New Media Received

JAMA PATIENT PAGE

Kidney Cancer 134

News and Analysis

MEDICAL NEWS & PERSPECTIVES 25

Impact of Long Working Hours Explored

WHO Meeting Targets AIDS, Other Issues

Chimpanzees and Humans: Not So Close?

Monoclonal Antibodies Target Inflammatory Bowel Disease

Rapid Anthrax Test Approved

FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION 31

Fatal Cases of Rocky Mountain Spotted Fever in Family Clusters—Three States, 2003

Update: Measles Among Children Adopted From China

Brief Report: *Kingella kingae* Infections in Children—United States, June 2001–November 2002

©2004 American Medical Association. All rights reserved.

(Reprinted) 9