

JAMA

The Journal of the American Medical Association



Paul Gauguin (1848-1903),
Young Christian Girl, 1894, French.

April 25, 2007

ORIGINAL CONTRIBUTIONS

JAMA-EXPRESS

Effects of Ranolazine on Recurrent Cardiovascular Events
in Patients With Non-ST-Elevation Acute Coronary Syndromes:
The MERLIN-TIMI 36 Randomized Trial 1775

D. A. MORROW, B. M. SCIRICA, E. KARWATOWSKA-PROKOPCZUK, S. A. MURPHY,
A. BUDAJ, S. VARSHAVSKY, A. A. WOLFF, A. SKENE, C. H. MCCABE,
E. BRAUNWALD; FOR THE MERLIN-TIMI 36 TRIAL INVESTIGATORS

Invasive Pneumococcal Disease Caused by Nonvaccine Serotypes
Among Alaska Native Children With High Levels
of 7-Valent Pneumococcal Conjugate Vaccine Coverage 1784

R. J. SINGLETON, T. W. HENNESSY, L. R. BULKOW, L. L. HAMMITT, T. ZULZ,
D. A. HURLBURT, J. C. BUTLER, K. RUDOLPH, A. PARKINSON

Association of *CFH* Y402H and *LOC387715* A69S
With Progression of Age-Related Macular Degeneration 1793

J. M. SEDDON, P. J. FRANCIS, S. GEORGE,
D. W. SCHULTZ, B. ROSNER, M. L. KLEIN

Derivation and Validation of a Simplified Predictive Index
for Renal Replacement Therapy After Cardiac Surgery 1801

D. N. WIJEYSUNDERA, K. KARKOUTI, J.-Y. DUPUIS,
V. RAO, C. T. CHAN, J. T. GRANTON, W. S. BEATTIE

COMMENTARY

The Right Brain Hypothesis for Obesity 1819
M. ALONSO-ALONSO, A. PASCUAL-LEONE

EDITORIALS

Does Ranolazine Have a Place in the Treatment
of Acute Coronary Syndromes? 1823
L. K. NEWBY, E. D. PETERSON

Invasive Pneumococcal Disease: The Target Is Moving 1825
T. R. PETERS, K. A. POEHLING

CLINICIAN'S CORNER

THE RATIONAL CLINICAL EXAMINATION

Does This Patient With a Pericardial Effusion
Have Cardiac Tamponade? 1810
C. L. ROY, M. A. MINOR, M. A. BROOKHART, N. K. CHOUDHRY

Letters

Clopidogrel and Long-term
Outcomes After Drug-Eluting
Stent Implantation 1769

F. ALFONSO, A. KHURANA, N. VINAYEK,
A. MATTEAU, J. LELORIER;
E. L. FALCONE, N. TANGRI;
E. L. EISENSTEIN, D. F. KONG,
K. J. ANSTROM, R. M. CALIFF

Pharmacy Care Programs
and Clinical Outcomes

A. MARIOTTO, A. J. TAYLOR,
J. K. LEE, K. A. GRACE

Research Letter 1772

Effect of 10 Days of Bed Rest
on Skeletal Muscle
in Healthy Older Adults

P. KORTEBEIN, A. FERRANDO,
J. LOMBEIDA, R. WOLFE, W. J. EVANS

123 Years of
CONTINUOUS
PUBLICATION

EDITOR IN CHIEF
Catherine D. DeAngelis, MD, MPH

www.jama.com

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 1745.) 1743

©2007 American Medical Association. All rights reserved.

JAMA

Humanities

THE COVER 1749

Young Christian Girl

M. T. SOUTHGATE

POETRY AND MEDICINE 1750

This Hard April

J. K. STANGELAND

A PIECE OF MY MIND 1751

At a Loss for Words

J. J. FREY III

JAMA 100 YEARS AGO 1834

Judicious Lung Gymnastics

Pure Milk or Blended Whisky

Reader Service

This Week in JAMA 1747

Masthead 1748

Author in the Room

Teleconference 1750

Archives Journals Abstracts 1753

Corrections 1774

Online CME Article 1810

CME Information 1835

Classified Advertising 1836

Journal Advertiser Index 1842

JAMA Contact Information 1843

Instructions for Authors

January 3, 2007

The Key and Critical Objectives of JAMA

January 5, 2005

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) 464-5843

permissions@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

BOOK AND MEDIA REVIEWS 1827

Psychosomatic Medicine (Blumenfield, Strain, eds)

REVIEWED BY J. R. SWENSON

Nuclear Medicine, vols 1 & 2 (Henkin et al, eds)

REVIEWED BY T. F. HESTON

Henry's Clinical Diagnosis and Management by Laboratory Methods (McPherson, Pincus, eds)

REVIEWED BY D. CHOU

Europe's Physician: The Various Life of Sir Theodore de Mayerne (Trevor-Roper)

REVIEWED BY J. P. MONTAÑO

Happy Accidents: Serendipity in Modern Medical Breakthroughs (Meyers)

REVIEWED BY R. ROOT-BERNSTEIN

JAMA PATIENT PAGE

Pericardial Effusion 1844

News and Analysis

MEDICAL NEWS & PERSPECTIVES 1757

Epidurals' Benefit for Back Pain Questioned

JCAHO Tweaks Emergency Departments' Pneumonia Treatment Standards

Anesthesia-Alzheimer Disease Link Probed

Centers to Weave Addiction Treatment Into Medical Education

HEALTH AGENCIES UPDATE 1764

FDA Advisor Conflicts

Creatine for Parkinson

Medicaid for Newborns

Mutations in Autism

FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION 1765

Trends in Tuberculosis Incidence—United States, 2006

Prevalence of Chronic Kidney Disease and Associated Risk Factors—United States, 1999-2004

©2007 American Medical Association. All rights reserved.

(Reprinted) 1745