

# JAMA

The Journal of the American Medical Association



Winslow Homer (1836-1910), *An October Day*, c 1889, American.

October 11, 2006

## ORIGINAL CONTRIBUTIONS

Risk of Myocardial Infarction in Patients With Psoriasis ..... 1735

J. M. GELFAND, A. L. NEIMANN, D. B. SHIN, X. WANG, D. J. MARGOLIS, A. B. TROXEL

Respiratory Symptoms, Pulmonary Function, and Markers of Inflammation Among Bar Workers Before and After a Legislative Ban on Smoking in Public Places ..... 1742

D. MENZIES, A. NAIR, P. A. WILLIAMSON, S. SCHEMBRI, M. Z. H. AL-KHAIRALLA, M. BARNES, T. C. FARDON, L. MCFARLANE, G. J. MAGEE, B. J. LIPWORTH

Long-term Outcome of Primary Percutaneous Coronary Intervention vs Prehospital and In-Hospital Thrombolysis for Patients With ST-Elevation Myocardial Infarction ..... 1749

U. STENESTRAND, J. LINDBÄCK, L. WALLENTIN; FOR THE RIKS-HIA REGISTRY

Nonmedical Exemptions to School Immunization Requirements: Secular Trends and Association of State Policies With Pertussis Incidence ..... 1757

S. B. OMER, W. K. Y. PAN, N. A. HALSEY, S. STOKLEY, L. H. MOULTON, A. M. NAVAR, M. PIERCE, D. A. SALMON

## COMMENTARY

Plan B and the Politics of Doubt ..... 1775

F. DAVIDOFF, J. TRUSSELL

## EDITORIALS

Banning Smoking in Public Places: Time to Clear the Air ..... 1778

M. D. EISNER

Theme Issue on Chronic Diseases in Infants, Children, and Young Adults: Call for Papers ..... 1780

C. D. DEANGELIS, J. W. ZYLKE

## CLINICIAN'S CORNER

### THE RATIONAL CLINICAL EXAMINATION

Do Opiates Affect the Clinical Evaluation of Patients With Acute Abdominal Pain? ..... 1764

S. R. RANJANI, L. E. GOLDMAN, D. L. SIMEL, K. G. SHOJANIA

## Letters

Pharmacotherapy and Behavioral Intervention for Alcohol Dependence ..... 1727

J. M. JONAS, S. CHABAC; F. KIEFER, K. MANN; R. F. ANTON, W. R. MILLER, S. S. O'MALLEY, A. ZWEBEN, J. D. HOSKING

### Inside Baseball

D. H. GARFIELD; S. D. BOREN; M. T. SOUTHGATE

### Glucose Fluctuations and Oxidative Stress

K. B. MOORE; L. MONNIER, E. MAS, C. GINET, F. MICHEL, L. VILLON, J.-P. CRISTOL, C. COLETTE

Research Letter ..... 1731

Translation of Research Evidence From Animals to Humans

D. G. HACKAM, D. A. REDELMEIER

123 Years of CONTINUOUS PUBLICATION

EDITOR IN CHIEF  
Catherine D. DeAngelis, MD, MPH

www.jama.com

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 1691.) 1689

©2006 American Medical Association. All rights reserved.

# JAMA

## Humanities

### THE COVER ..... 1696

*An October Day*  
M. T. SOUTHGATE

### POETRY AND MEDICINE ..... 1698

On the Bubble  
D. THOMPSON

### A PIECE OF MY MIND ..... 1701

The Imaginary Safety Net  
D. B. KILGORE

### JAMA 100 YEARS AGO ..... 1789

Prevention of Epidemic  
Cerebrospinal Meningitis  
Transmission of Disease by Pets

## Reader Service

### This Week in JAMA ..... 1693

### Masthead ..... 1694

### Author in the Room

### Teleconference ..... 1698

### Archives Journals Abstracts ..... 1705

### Online CME Article ..... 1764

### CME Information ..... 1788

### Classified Advertising ..... 1790

### Journal Advertiser Index ..... 1798

### JAMA Contact Information ..... 1799

### Instructions for Authors

July 5, 2006

### 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](http://www.jama.com)

## BOOK AND MEDIA REVIEWS ..... 1781

Mass Hysteria: Medicine, Culture, and Mothers' Bodies (Kukla)

REVIEWED BY W. KLINE

The Mephisto Club (Gerritsen)

REVIEWED BY T. MIKSANEK

VA in the Vanguard: Building on Success in Smoking Cessation (Isaacs et al, eds)

REVIEWED BY J. SUMMERS HOLTROP

Birthing a Slave: Motherhood and Medicine in the Antebellum South (Schwartz)

REVIEWED BY R. WOLTERS

Saving the World: A Novel (Alvarez)

REVIEWED BY M. J. ESBER

Books and Media Received

## JAMA PATIENT PAGE

Acute Abdominal Pain ..... 1800

## News and Analysis

### MEDICAL NEWS & PERSPECTIVES ..... 1713

Genetic Link Found for Premature Birth Risk

High Suicide Risk Found for Patients With Head and Neck Cancer

Insulin Effects Weigh Heavy on the Brain

Aging Brings New Challenges for Polio Survivors

### CAPITOL HEALTH CALL ..... 1720

Waiver of Part D Penalties?

Stem Cell Research

Health Savings Accounts

NIH Ethics Violations

### FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION ..... 1721

Cluster of Tick Paralysis Cases—Colorado, 2006

Human Plague—Four States, 2006