

# JAMA

The Journal of the American Medical Association



Albert Pinkham Ryder (1847-1917), *Under a Cloud*, c 1900, American.

May 17, 2006

## ORIGINAL CONTRIBUTIONS

Effect of Hypobaric Hypoxia, Simulating Conditions During Long-Haul Air Travel, on Coagulation, Fibrinolysis, Platelet Function, and Endothelial Activation ..... 2251

W. D. TOFF, C. I. JONES, I. FORD, R. J. PEARSE, H. G. WATSON, S. J. WATT, J. A. S. ROSS, D. P. GRADWELL, A. J. BATCHELOR, K. R. ABRAMS, J. C. M. MEIJERS, A. H. GOODALL, M. GREAVES

Effect of Picosanol on Lipid Levels Among Patients With Hypercholesterolemia or Combined Hyperlipidemia: A Randomized Controlled Trial ..... 2262

H. K. BERTHOLD, S. UNVERDORBEN, R. DEGENHARDT, M. BULITTA, I. GOUNI-BERTHOLD

Reported Outcomes in Major Cardiovascular Clinical Trials Funded by For-Profit and Not-for-Profit Organizations: 2000-2005 ..... 2270

P. M. RIDKER, J. TORRES

## REVIEW

Anti-TNF Antibody Therapy in Rheumatoid Arthritis and the Risk of Serious Infections and Malignancies: Systematic Review and Meta-analysis of Rare Harmful Effects in Randomized Controlled Trials ..... 2275

T. BONGARTZ, A. J. SUTTON, M. J. SWEETING, I. BUCHAN, E. L. MATTESON, V. MONTORI

## EDITORIAL

How Thrombogenic Is Hypoxia? ..... 2297

P. BÄRTSCH

## CLINICIAN'S CORNER

### CLINICAL REVIEW

Spontaneous Spinal Cerebrospinal Fluid Leaks and Intracranial Hypotension ..... 2286

W. I. SCHIEVINK

## Letters

Prevention of Atrial Fibrillation Following Cardiac Surgery ..... 2247

M. A. ARIAS; B. J. POTTER, J. LÉLORIER; M. M. KWATRA; L. B. MITCHELL, D. V. EXNER

Cocktails for Two

K. WRENN; S. GOODACRE; J. T. NAGURNEY, C. J. SWAP

Psychiatric Implications of Psoriasis

A. H. SKOLNICK, Z. J. ALEXANDER; M. LEBWOHL, J. P. CALLEN

122 Years of  
CONTINUOUS  
PUBLICATION

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

www.jama.com

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 2215.) 2213

©2006 American Medical Association. All rights reserved.

# JAMA

## Humanities

### THE COVER ..... 2222

*Under a Cloud*

M. T. SOUTHGATE

### POETRY AND MEDICINE ..... 2224

Tic Douloureux—*Painful twitch*

D. CITINO

### A PIECE OF MY MIND ..... 2225

Shut-ins

J. COULEHAN

### JAMA 100 YEARS AGO ..... 2308

The Country Doctor

## Reader Service

### This Week in JAMA ..... 2217

### Masthead ..... 2218

### Author in the Room

### Teleconference ..... 2224

### Archives Journals Abstracts ..... 2228

### Correction ..... 2250

### Online CME Article ..... 2286

### CME Information ..... 2307

### Classified Advertising ..... 2309

### Journal Advertiser Index ..... 2318

### JAMA Contact Information ..... 2319

### Instructions for Authors

January 4, 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 ..... 2302

Multicultural Medicine and Health Disparities (Satcher, Pamies, eds)

REVIEWED BY K. FISCELLA

Every Other Thursday: Stories and Strategies  
From Successful Women Scientists (Daniell)

REVIEWED BY M. S. SIRRIDGE

Hardwired Behavior: What Neuroscience Reveals About Morality (Tancredi)

REVIEWED BY R. CAMICIOLO

Books and Media Received

## JAMA PATIENT PAGE

Headaches ..... 2320

## News and Analysis

### MEDICAL NEWS & PERSPECTIVES ..... 2233

US Stem Cell Research Lagging

New Markers May Help Predict Prostate Cancer Relapse Risk

Group to Revamp Vector-Control Methods

Nature's Glue May Have Medical Uses

### THE WORLD IN MEDICINE ..... 2240

Maternal Death

Reducing Phobias

Predicting Drug Response

Chernobyl's Legacy Probed

### FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION ..... 2241

Preliminary FoodNet Data on the Incidence of Infection  
With Pathogens Transmitted Commonly Through Food—  
10 States, United States, 2005

Trends in Tuberculosis—United States, 2005

Discontinuation of Spectinomycin

©2006 American Medical Association. All rights reserved.

(Reprinted) 2215