

# JAMA

The Journal of the American Medical Association



William Victor Higgins (1884-1949), *New Mexico Skies*, c 1943, American.

May 24/31, 2006

## ORIGINAL CONTRIBUTIONS

Screening Colonoscopy in Very Elderly Patients: Prevalence of Neoplasia and Estimated Impact on Life Expectancy ..... 2357

O. S. LIN, R. A. KOZAREK, D. B. SCHEMBRE, K. AYUB, M. GLUCK, F. DRENNAN, M.-S. SOON, L. RABENECK

Risk of Developing Colorectal Cancer Following a Negative Colonoscopy Examination: Evidence for a 10-Year Interval Between Colonoscopies ..... 2366

H. SINGH, D. TURNER, L. XUE, L. E. TARGOWNIK, C. N. BERNSTEIN

Cost-effectiveness of Screening *BRCA1/2* Mutation Carriers With Breast Magnetic Resonance Imaging ..... 2374

S. K. PLEVITIS, A. W. KURIAN, B. M. SIGAL, B. L. DANIEL, D. M. IKEDA, F. E. STOCKDALE, A. M. GARBER

Trends in the Association of Poverty With Overweight Among US Adolescents, 1971-2004 ..... 2385

R. A. MIECH, S. K. KUMANYIKA, N. STETTLER, B. G. LINK, J. C. PHELAN, V. W. CHANG

## COMMENTARY

Protecting Special Interests in the Name of "Good Science" ..... 2407

L. ROSENSTOCK

## EDITORIAL

Screening for Colorectal Cancer by Colonoscopy: Adding to the Evidence ..... 2411

T. R. CHURCH

## CLINICIAN'S CORNER

### CLINICAL CROSSROADS

A 76-Year-Old Man With Macular Degeneration ..... 2394

J. G. ARROYO

## Letters

Low-Molecular-Weight Heparin vs Unfractionated Heparin in Acute Coronary Syndromes ..... 2353

R. SCHREIBER; K. W. MAHAFFEY, S. G. GOODMAN

Trojan Horse Hypothesis: Inhaled Airborne Particles, Lipid Bullets, and Atherogenesis

M. TWICKLER, G. DALLINGA-THIE, M.-J. CRAMER; Q. SUN, S. RAJAGOPALAN

Research in Bariatric Surgery

R. SCHUMANN; G. L. BLACKBURN, M. M. HUTTER, D. B. JONES; D. R. FLUM

122 Years of  
CONTINUOUS  
PUBLICATION

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

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

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 2325.) 2323

©2006 American Medical Association. All rights reserved.

# JAMA

## Humanities

**THE COVER** ..... 2332

*New Mexico Skies*

M. T. SOUTHGATE

**POETRY AND MEDICINE** ..... 2334

Memorial Day

P. L. CLARY

**A PIECE OF MY MIND** ..... 2335

Copy-and-Paste

R. E. HIRSCHTICK

**JAMA 100 YEARS AGO** ..... 2422

Psychic Research

## Reader Service

**This Week in JAMA** ..... 2327

**Masthead** ..... 2328

**Author in the Room**

**Teleconference** ..... 2334

**Archives Journals Abstracts** ..... 2337

**Correction** ..... 2356

**Online CME Article** ..... 2394

**CME Information** ..... 2421

**Classified Advertising** ..... 2424

**Journal Advertiser Index** ..... 2436

**JAMA Contact Information** ..... 2437

**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** ..... 2415

Medics at War: Military Medicine From Colonial Times to the 21st Century (Greenwood, Berry)

REVIEWED BY L. H. HASSELL

Patient Autonomy and the Ethics of Responsibility (Tauber)

REVIEWED BY M. R. WICCLAIR

Tietz Textbook of Clinical Chemistry and Molecular Diagnostics (Burtis et al, eds)

REVIEWED BY S. B. CHANDOR

Scientific Integrity: Text and Cases in Responsible Conduct of Research (Macrina, ed)

REVIEWED BY D. KENT

The Bionic Human: Health Promotion for People With Implanted Prosthetic Devices (Johnson, Virgo, eds)

REVIEWED BY A. T. LEFOR

Books and Media Received

**JAMA PATIENT PAGE**

Age-Related Macular Degeneration ..... 2438

## News and Analysis

**MEDICAL NEWS & PERSPECTIVES** ..... 2341

Rx for Obesity: Eat Less, Exercise More, and—Maybe—Get More Sleep

Chronic Homeless in Intervention Spotlight

Genome Provides Clues on Addiction

Marburg Vaccine Shows Promise

**HEALTH AGENCIES UPDATE** ..... 2347

Resident Training Support

Health Effects From 9/11

Medical Gas Rule

KSHV Receptor

**FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION** ..... 2348

Mumps Epidemic—Iowa, 2006

Emergence of *Mycobacterium tuberculosis* With Extensive Resistance to Second-Line Drugs—Worldwide, 2000-2004

Release of Sudden, Unexplained Infant Death Investigation Reporting Form

©2006 American Medical Association. All rights reserved.

(Reprinted) 2325