

# JAMA

The Journal of the American Medical Association



Paul Cézanne (1839-1906), *Still Life With Jar, Cup, and Apples*, 1877, French.

## Letters

### Obesity and the Risk of New-Onset Atrial Fibrillation ..... 1974

P. KORANTZPOULOS, T. M. KOLETTIS, D. PARISH; H. S. BAJAJ, S. D. HILLSON; T. J. WANG, H. PARISE, L. M. SULLIVAN, R. B. D'AGOSTINO, SR, D. LEVY, P. A. WOLF, R. S. VASAN, E. J. BENJAMIN

### Arthritis Medications and Cardiovascular Events

M. GUSLANDI; D. F. LEHMANN; S. POLLACK; E. J. TOPOL

### Tramadol Abuse and Dependence Among Physicians

E. H. ADAMS, R. C. DART, J. S. KNISELY, S. H. SCHNOLL; G. E. SKIPPER, D. A. BRASE

### Szasz Under Fire

K. HOELLER; S. W. HENDERSON

April 27, 2005

## ORIGINAL CONTRIBUTIONS

### Lower Cancer Incidence in Amsterdam-I Criteria Families Without Mismatch Repair Deficiency: Familial Colorectal Cancer Type X ..... 1979

N. M. LINDOR, K. RABE, G. M. PETERSEN, R. HAILE, G. CASEY, J. BARON, S. GALLINGER, B. BAPAT, M. ARONSON, J. HOPPER, J. JASS, L. LEMARCHAND, J. GROVE, J. POTTER, P. NEWCOMB, J. P. TERDIMAN, P. CONRAD, G. MOSLEIN, R. GOLDBERG, A. ZIOGAS, H. ANTON-CULVER, M. DE ANDRADE, K. SIEGMUND, S. N. THIBODEAU, L. A. BOARDMAN, D. SEMINARA

### Accuracy of Revised Bethesda Guidelines, Microsatellite Instability, and Immunohistochemistry for the Identification of Patients With Hereditary Nonpolyposis Colorectal Cancer ..... 1986

V. PIÑOL, A. CASTELLS, M. ANDREU, S. CASTELLVÍ-BEL, C. ALENDA, X. LLOR, R. M. XICOLA, F. RODRÍGUEZ-MORANTA, A. PAYÁ, R. JOVER, X. BESSA; FOR THE GASTROINTESTINAL ONCOLOGY GROUP OF THE SPANISH GASTROENTEROLOGICAL ASSOCIATION

### Influence of Patients' Requests for Direct-to-Consumer Advertised Antidepressants: A Randomized Controlled Trial ..... 1995

R. L. KRAVITZ, R. M. EPSTEIN, M. D. FELDMAN, C. E. FRANZ, R. AZARI, M. S. WILKES, L. HINTON, P. FRANKS

## PRELIMINARY COMMUNICATION

### Neuroprotective and Anti-Human Immunodeficiency Virus Activity of Minocycline ..... 2003

M. C. ZINK, J. UHRLAUB, J. DEWITT, T. VOELKER, B. BULLOCK, J. MANKOWSKI, P. TARWATER, J. CLEMENTS, S. BARBER

## REVIEW

### Clinical Validity of a Negative Computed Tomography Scan in Patients With Suspected Pulmonary Embolism: A Systematic Review ..... 2012

R. QUIROZ, N. KUCHER, K. H. ZOU, F. KIPFMUELLER, P. COSTELLO, S. Z. GOLDBERGER, U. J. SCHOEPF

## CLINICIAN'S CORNER

### CLINICAL CROSSROADS

### An 80-Year-Old Woman With Vaginal Prolapse ..... 2018

G. W. CUNDIFF

### A 50-Year-Old Man With Hepatitis C and Cirrhosis Needing Liver Transplantation, 18 Months Later ..... 2027

A. N. SHIP

121 Years of CONTINUOUS PUBLICATION

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

www.jama.com

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 1947.) 1945

©2005 American Medical Association. All rights reserved.

# JAMA

## Humanities

**THE COVER** ..... 1954

*Still Life With Jar, Cup, and Apples*

M. T. SOUTHGATE

**POETRY AND MEDICINE** ..... 1956

Departure

M. STEELE

**JAMA 100 YEARS AGO** ..... 2042

Circuit Court Decision in Case Denying Use of Mails to Lost-Manhood Advertiser

## Reader Service

**This Week in JAMA** ..... 1949

**Masthead** ..... 1950

**Archives Journals Abstracts** ..... 1957

**Correction** ..... 1978

**Online CME Article** ..... 2018

**CME Information** ..... 2041

**Classified Advertising** ..... 2043

**Journal Advertiser Index** ..... 2052

**JAMA Contact Information** ..... 2053

### Instructions for Authors

April 13, 2005

### 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)

## EDITORIALS

Progress in Genetic Testing, Classification, and Identification of Lynch Syndrome ..... 2028

H. F. A. VASEN, C. R. BOLAND

Direct-to-Consumer Advertising: A Haphazard Approach to Health Promotion ..... 2030

M. F. HOLLON

**BOOKS, JOURNALS, NEW MEDIA** ..... 2035

Kelley's Textbook of Rheumatology e-dition, vols 1 & 2 (Harris, et al, eds)

REVIEWED BY G. E. EHRLICH

Radiologic-Pathologic Correlations From Head to Toe: Understanding the Manifestations of Disease (Gourtsyiannis, Ros, eds)

REVIEWED BY J. W. BERLIN

Recovered, Not Cured: A Journey Through Schizophrenia (McLean)

REVIEWED BY L. A. OPLER

Creative Healers: A Collection of Essays, Reviews, and Poems From *The Pharos* 1938-1998 (Harris, ed)

REVIEWED BY L. R. KIRKLAND

Books, Journals, New Media Received

## JAMA PATIENT PAGE

Uterine Prolapse ..... 2054

## News and Analysis

**MEDICAL NEWS & PERSPECTIVES** ..... 1961

Mysteries of the X Chromosome Revealed: "Silent" X Not Always Mute

Will Lung Cancer Targeting Hit Its Mark?

**LAB, FIELD, & CLINIC** ..... 1965

Nanoscale Biosensors Show Promise

**HEALTH AGENCIES UPDATE** ..... 1966

Child Development Campaign

Genomes in the Pipeline

Neurological Studies Launched

Gene Therapy Trials on Hold

**FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION** ..... 1967

Inadvertent Use of Bicillin® C-R to Treat Syphilis Infection—Los Angeles, California, 1999-2004

Public Health Consequences From Hazardous Substances Acutely Released During Rail Transit—South Carolina, 2005; Selected States, 1999-2004