

JAMA

The Journal of the American Medical Association



Jean-Baptiste François Desoria (1758-1832), *Portrait of Constance Pipelet (Later Constance de Salm-Dyck)*, 1797, French.

Letters

Use of Corticosteroids to Prevent Atrial Fibrillation After Cardiac Surgery 283

J. OH, J.-H. CHUNG, S.-M. KANG;
J. G. T. AUGOUSTIDES; J. HALONEN,
J. HARTIKAINEN, T. HAKALA

Statin Use and Sepsis in Patients With Chronic Kidney Disease

C. CHENAUD, P. MERLANI;
R. GUPTA, L. C. PLANTINGA,
J. CORESH, N. R. POWE

Ethics of Hematopoietic Stem Cell Transplantation in Type 1 Diabetes Mellitus

L. F. ROSS, L. H. PHILIPSON;
J. C. VOLTARELLI, C. E. B. COURI,
A. B. P. L. STRACIERI, M. C. OLIVEIRA,
D. A. MORAES, F. PIERONI,
M. COUTINHO, K. C. R. MALMEGRIM,
M. C. FOSS-FREITAS, B. P. SIMÕES,
M. C. FOSS, E. SQUIERS, R. K. BURT

Changing the Organization of Health Care

A. GANDJOUR; T. ØSTBYE, L. MICHENER;
M. E. PORTER, E. O. TEISBERG

124 Years of
CONTINUOUS
PUBLICATION

EDITOR IN CHIEF
Catherine D. DeAngelis, MD, MPH

www.jama.com

July 18, 2007

ORIGINAL CONTRIBUTIONS

Influence of a Diet Very High in Vegetables, Fruit, and Fiber and Low in Fat on Prognosis Following Treatment for Breast Cancer: The Women's Healthy Eating and Living (WHEL) Randomized Trial 289

J. P. PIERCE, L. NATARAJAN, B. J. CAAN, B. A. PARKER, E. R. GREENBERG,
S. W. FLATT, C. L. ROCK, S. KEALEY, W. K. AL-DELAIFY, W. A. BARDWELL,
R. W. CARLSON, J. A. EMOND, S. FAERBER, E. B. GOLD, R. A. HAJEK, K. HOLLENBACH,
L. A. JONES, N. KARANJA, L. MADLENSKY, J. MARSHALL, V. A. NEWMAN,
C. RITENBAUGH, C. A. THOMSON, L. WASSERMAN, M. L. STEFANICK

Nonfasting Triglycerides and Risk of Myocardial Infarction, Ischemic Heart Disease, and Death in Men and Women 299

B. G. NORDESTGAARD, M. BENN, P. SCHNOHR, A. TYBJÆRG-HANSEN

Fasting Compared With Nonfasting Triglycerides and Risk of Cardiovascular Events in Women 309

S. BANSAL, J. E. BURING, N. RIFAI, S. MORA, F. M. SACKS, P. M. RIDKER

Estimating Risk of Cancer Associated With Radiation Exposure From 64-Slice Computed Tomography Coronary Angiography 317

A. J. EINSTEIN, M. HENZLOVA, S. RAJAGOPALAN

COMMENTARIES

Electroconvulsive Therapy: Evidence and Challenges 330

M. FINK, M. A. TAYLOR

Improving Detection of Adverse Effects of Marketed Drugs 333

D. F. KLEIN, C. P. O'BRIEN

EDITORIALS

Fat, Fruits, Vegetables, and Breast Cancer Survivorship 335

S. M. GAPSTUR, S. KHAN

Triglycerides and Risk for Coronary Heart Disease 336

P. E. MCBRIDE

CLINICIAN'S CORNER

GRAND ROUNDS

Acute Emotional Stress and Cardiac Arrhythmias 324

R. C. ZIEGELSTEIN

(Reprinted) (TABLE OF CONTENTS CONTINUED ON PAGE 255.) 253

©2007 American Medical Association. All rights reserved.

JAMA

Humanities

THE COVER 260

Portrait of Constance Pipelet

M. T. SOUTHGATE

POETRY AND MEDICINE 264

Low Back Pain

J. L. WRIGHT

A PIECE OF MY MIND 266

Life Math

M. BISHOP

JAMA 100 YEARS AGO 344

The Spontaneous Healing
of Cancer

Reader Service

This Week in JAMA 257

Masthead 258

Author in the Room

Teleconference 264

Archives Journals Abstracts 269

Correction 288

Online CME Article 324

CME Information 346

Classified Advertising 347

Journal Advertiser Index 358

JAMA Contact Information 359

Instructions for Authors

July 4, 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 339

The Ethics of Coercion in Mass Casualty Medicine (Trotter)

REVIEWED BY R. HAMEL

Injury and Violence Prevention: Behavioral Science Theories, Methods,
and Applications (Gielen et al, eds)

REVIEWED BY K. QUINLAN

Textbook of Regional Anesthesia and Acute Pain Management (Hadzic, ed)

REVIEWED BY D. NAMPIAPARAMPIL

Interventional Cardiology (King, Yeung, eds)

REVIEWED BY H. O. VENTURA, M. T. MILLER

Myeloproliferative Disorders (Hematologic Malignancies)
(Melo, Goldman, eds)

REVIEWED BY W. H. WEHRMACHER, H. L. MESSMORE

JAMA PATIENT PAGE

Acute Emotional Stress and the Heart 360

News and Analysis

MEDICAL NEWS & PERSPECTIVES 272

Losers Can Win at Weight Maintenance

Cancer Drug Trials Show Modest Benefit:

Drugs Target Liver, Gastric, Head and Neck Cancers

New Manual Helps Assess Mental Health of People
With Intellectual Disabilities

Health Care Quality Varies Widely Across the States

THE WORLD IN MEDICINE 277

Drug-Resistant TB

Leishmania Genome Clues

Antibiotics and Asthma Risk

Pseudomonas Vaccine

FROM THE CENTERS FOR DISEASE CONTROL AND PREVENTION 278

Lyme Disease—United States, 2003-2005

Prevalence of Stroke—United States, 2005

©2007 American Medical Association. All rights reserved.

(Reprinted) 255