

Archives of General Psychiatry

Copyright © 1987 by the
American Medical Association

The ARCHIVES OF GENERAL PSYCHIATRY (ISSN 0003-990x) is published monthly by the American Medical Association, 535 N Dearborn St, Chicago, IL 60610, and is an official publication of the Association. Second-class postage paid at Chicago and at additional mailing office.

ADVERTISING PRINCIPLES: Each advertisement in this issue has been reviewed and complies with the principles governing advertising in AMA scientific publications. A copy of these principles is available on request. The appearance of advertising in AMA publications is not an AMA guarantee or endorsement of the product or the claims made for the product by the manufacturer.

SUBSCRIPTION RATES—The subscription rates for the ARCHIVES OF GENERAL PSYCHIATRY are as follows: for members of the AMA, \$1.50 included in the annual membership dues; for nonmembers, \$42 for one year, \$76 for two years in the United States and US possessions; all other countries, one year, \$54; two years, \$99 (add \$15 surcharge to each one-year subscription, \$30 for two years for air delivery to the United Kingdom, Europe, Bangladesh, India, Nepal, or Sri Lanka). Special yearly rates to residents and medical students in the United States and US possessions, one year, \$21; two years, \$38. Rates for subscriptions for delivery to Australia, Japan, New Zealand, or South Korea are available through respective exclusive agents. Address all subscription communications to the American Medical Association, Circulation and Fulfillment Division, 535 N Dearborn St, Chicago, IL 60610. Phone: (312) 280-7154.

CHANGE OF ADDRESS—POSTMASTER, send all address changes to Caryl L. Wertheimer, Director of Fulfillment, 535 N Dearborn St, Chicago, IL 60610. Notification of address change must be made at least six weeks in advance, include both old and new addresses, a recent mailing label, and your new zip code.

ORIGINAL ARTICLES

Children of Depressed Parents

Myrna M. Weissman, PhD; G. Davis Gammon, MD; Karen John, MA;
Kathleen R. Merikangas, PhD; Virginia Warner, MPH;
Brigitte A. Prusoff, PhD; Diane Sholomskas, PhD, New Haven, Conn 847

The Clinical Picture of Major Depression in Children and Adolescents

Neal D. Ryan, MD, Joaquim Puig-Antich, MD, Pittsburgh;
Paul Ambrosini, MD; Harris Rabinovich, MD;
Delbert Robinson, MD, New York; Beverly Nelson, RN;
Satish Iyengar, PhD; Jan Twomey, Pittsburgh 854

Alprazolam, Diazepam, Imipramine, and Placebo in Outpatients With Major Depression

Karl Rickels, MD; Hack R. Chung, MD; Irma B. Csanalosi, MD;
Aaron M. Hurowitz, DO; Jerry London, DO; Kenneth Wiseman, DO;
Myron Kaplan, DO; Jay D. Amsterdam, MD, Philadelphia 862

Effects of Antidepressant Treatments on Platelet Tritiated Imipramine Binding in Major Depressive Disorder

Anna Wägner, PhD, MD, Huddinge, Sweden;
Anna Åberg-Wistedt, MD, Danderyd, Sweden;
Marie Åsberg, MD, Stockholm; Leif Bertilsson, PhD, Huddinge, Sweden;
Björn Mårtensson, MD, Stockholm; Dolores Montero, MD, Huddinge, Sweden .. 870

Suicide in Subtypes of Major Affective Disorder

Donald W. Black, MD; George Winokur, MD;
Amelia Nasrallah, MA, Iowa City 878

Age at Onset in Schizophrenia

Kenneth S. Kendler, MD, Richmond, Va;
Ming T. Tsuang, MD, PhD, DSc, Brockton, Mass;
Peter Hays, MB, FRCP(C), Edmonton, Alberta 881

Clinical Features of Illness in Siblings With Schizophrenia or Schizoaffective Disorder

Lynn E. DeLisi, MD; Lynn R. Goldin, PhD; M. Elizabeth Maxwell, MSW;
Diane M. Kazuba; Elliot S. Gershon, MD, Bethesda, Md 891

Noradrenergic Function in Schizophrenia

William M. Glazer, MD; Dennis S. Charney, MD;
George R. Heninger, MD, New Haven, Conn 898

Cognitive Dysfunction, Negative Symptoms, and Tardive Dyskinesia in Schizophrenia

John L. Waddington, PhD, Dublin;
Hanafy A. Youssef, MRCPsych, Monaghan, Ireland;
Ciaran Dolphin, MSc, Anthony Kinsella, MSc, FIS, Dublin 907

Tardive Dyskinesia and Steady-State Serum Levels of Thiothixene

Jerome A. Yesavage, MD; Elizabeth Decker Tanke, PhD;
Javid I. Sheikh, MD, Stanford, Calif 913

REGULAR DEPARTMENTS

Letters to the Editor

The Evening Urine Cortisol Excretion Test in Depression Athanasios P. Zis, MD, FRCP(C); Ronald A. Remick, MD, FRCP(C); B. E. Kelly Grant, RN; Melvin Bernstein, MB, ChB, FRCP(C); Amy Grant, ART, Vancouver, British Columbia . . .
Seasonal Dexamethasone Suppression Test Results Timothy D. Brewerton, MD, Bethesda, Md, Harry E. Gwirtsman, MD, Los Angeles . . . **In Reply** Mihály Arató, MD, PhD; Zoltán Rihmer, MD; Erika Szádóczy, MD, Budapest . . .
Importance of Timing and Duration of Phototherapy Jonathan W. Stewart, MD, New York . . . **In Reply** Thomas A. Wehr, MD; David A. Sack, MD; Norman E. Rosenthal, MD, Bethesda, Md . . . **Talk Therapy vs Drug Therapy for Depression** Steven Goldberg, PhD, New York . . . **In Reply** Irene Elkin, PhD, Rockville, Md

Instructions for Authors See September 1987 issue, p 768

Index to Advertisers 846

CORRECTION

Preliminary Evidence of Reduced Combined Output of Dopamine and Its Metabolites in Chronic Schizophrenia

Farouk Karoum, PhD; Craig N. Karson, MD;
Lewellyn B. Bigelow, MD; William B. Lawson, MD;
Richard Jed Wyatt, MD, Washington, DC 861