

# diabetes

THE JOURNAL OF THE AMERICAN DIABETES ASSOCIATION

Editor, DANIEL W. FOSTER, M.D.

Associate Editors:

J. DENIS MC GARRY, PH.D.

ROGER H. UNGER, M.D.

Director of Publications,

CAROLINE STEVENS

Managing Editor, SUSAN LOVELL

Editorial Assistant, ELAINE JACOBS

Circulation Manager, FRANK G.

PEGRUM

Advertising Traffic Coordinator,

MYRA DRASTAL

Advertising Representative:

JOHN H. HARLING, INC.

18 SOUTH MICHIGAN AVENUE

CHICAGO, ILLINOIS 60603

Design Consultants, JONSON PEDERSEN

HINRICHS & SHAKERY

## EDITORIAL BOARD

JOSEPH AVRUCH, M.D.

PETER H. BENNETT, M.D.

WILLIAM G. BLACKARD, M.D.

WILLIAM L. CHICK, M.D.

REX S. CLEMENTS, JR., M.D.

ALLAN L. DRASH, M.D.

JOHN E. GERICH, M.D.

MORTON F. GOLDBERG, M.D.

CHARLES J. GOODNER, M.D.

ORION D. HEGRE, PH.D.

LEONARD S. JEFFERSON, JR., PH.D.

C. RONALD KAHN, M.D.

JOHN E. LILJENQUIST, M.D.

BOYD E. METZGER, M.D.

JERROLD M. OLEFSKY, M.D.

SUMER PEK, M.D.

M. ALAN PERMUTT, M.D.

DANIEL PORTE, JR., M.D.

MARVIN D. SIPERSTEIN, M.D.

MARK A. SPERLING, M.D.

ROSALYN S. YALOW, PH.D.

## COORDINATING COMMITTEE FOR PUBLICATIONS

Chairman, PHILIP W. FELTS, M.D.

Vice Chairman,

WILLIAM W. H. POTE, JR., M.D.

DIABETES is published by the American Diabetes Association, Inc., to provide an official Journal for the Association and to furnish the medical profession with information concerning diabetes and related fields of medicine.

The Journal does not publish material that has been reported elsewhere. In submitting an article the author(s) must state in the covering letter that the material has not been published elsewhere and has not been submitted for publication elsewhere. Prior publication specifically includes symposia, proceedings, preliminary communications, books, and invited articles. It is assumed that all human investigation shall have been conducted according to the principles expressed in the Declaration of Helsinki. Accepted manuscripts incur a charge of \$25 per printed page.

In view of *The Copyright Revision Act of 1976*, all transmittal letters to the editor must contain the following language before manuscripts can be reviewed for possible publication: "In consideration of ADA's taking action in reviewing and editing my (our) submission, the author(s) undersigned hereby transfers, assigns, or otherwise conveys all copyright ownership to the ADA in the event that such work is published by the ADA." We regret that transmittal letters not containing the foregoing language signed by all authors of the manuscript will necessitate return of your manuscript.

Matter appearing in DIABETES is copyrighted by the American Diabetes Association, Inc. Permission to reproduce all or parts of papers appearing in it may be granted under appropriate conditions and if proper credit is given. Such requests should be addressed in writing to the Secretary of the Association, accompanied by a letter of permission from the senior author.

All signed articles and editorials are the responsibility of the author(s) and not that of the American Diabetes Association. The Editors will be pleased to consider for publication papers presented at the Annual Meeting of the Association.

## SUBSCRIPTION AND ADVERTISING INFORMATION

DIABETES: The Journal of the American Diabetes Association is published every month by the Association at 600 Fifth Avenue, New York, New York 10020. Copyright 1979 by the American Diabetes Association, Inc. All rights reserved under International and Pan-American Copyright Convention.

Second class postage paid at New York, N.Y. and additional mailing offices.

Professional members receive the Journal as part of their membership privileges. The annual subscription rates for nonmembers are as follows: \$40.00 for one year; \$70.00 for two years; \$100.00 for three years. Individual copies \$3.50. Foreign postage at \$4.00 per year applies to all foreign countries, including Canada, Mexico, and other countries in the Postal Union of the Americas and Spain.

Subscriptions for medical students and physicians within five years after completion of medical

Rapid Publications: Observations considered to be of unusual importance may be submitted as a Rapid Publication. Editorial decision will be made within 10 days after receipt of the manuscript. No written review or explanation of the decision will be provided. Rejected papers may be resubmitted as a regular manuscript and reviewed accordingly. Rapid Publications may not exceed 10 double-spaced typewritten pages (including figures, tables, and references). Accepted papers will be published in the earliest possible issue of the Journal.

Manuscripts should be typewritten, with double spacing, and submitted in triplicate together with three copies of figures and photomicrographs.

References should be presented in the style of the following examples and numbered in order of appearance in the text: For Periodicals—Banting, F. G., and Best, C. H.: The internal secretion of the pancreas. *J. Lab. Clin. Med.* 7:251-66, 1922. For Books—Allen, Frederick M.: *Studies Concerning Glycosuria and Diabetes*. Cambridge, Harvard University Press, 1913, p. 461.

An abstract or summary of the content of the paper of not more than 250 words should be provided. This should be self-contained and understandable without reference to the text.

Photographs, drawings, and figures should be suitable for reproduction. Photographs should be unmounted, untrimmed glossy prints. The names of authors should appear on the back. The tops of photographs and figures should be indicated.

Galley proofs are sent to the principal author with a price list and order blank for reprints.

All manuscripts and related correspondence should be addressed to Daniel W. Foster, M.D., The University of Texas Health Science Center, 5323 Harry Hines Boulevard, Dallas, Texas 75235. Editorial correspondence should be addressed to the Editorial Office, DIABETES, American Diabetes Association, Inc., 600 Fifth Avenue, New York, New York 10020.

school and bioscientists who are predoctoral or not more than two years postdoctoral are \$20.00 per year plus foreign postage where applicable. Subscriptions in this category may be entered or renewed for only one-year terms.

Correspondence concerning subscriptions should be addressed to the Subscription Department, DIABETES. Checks, money orders, and drafts for subscriptions should be made payable to the American Diabetes Association, Inc., and sent to the aforementioned address.

Information concerning the microfilm edition of this Journal may be obtained from the offices of University Microfilms, P. O. Box 1346, Ann Arbor, Michigan 48106.

All inquiries about advertising and other business matters should be addressed to the Managing Editor of the American Diabetes Association. The publishers reserve in their full discretion the right to accept or reject any proposed advertisement and the right to cancel any advertising contract.

## ANNOUNCEMENT

### Rapid Publications in DIABETES

Observations considered to be of unusual importance may be submitted to DIABETES as a Rapid Publication. Editorial decision will be made within 10 days after receipt of the manuscript. No written review or explanation of the decision will be provided. Rejected papers may be resubmitted as a regular manuscript and reviewed accordingly. Rapid Publications may not exceed 10 double-spaced typewritten pages (including figures, tables, and references). Accepted papers will be published in the earliest possible issue of the Journal.

Submit papers to Daniel W. Foster, M.D., Editor DIABETES, University of Texas Health Science Center, 5323 Harry Hines Boulevard, Dallas, Texas 75235.

## ERRATUM

In the October 1978 issue (DIABETES, volume 27, number 10), the article entitled "A Model of Glucose-insulin Homeostasis in Man that Incorporates the Heterogeneous Fast Pool Theory of Pancreatic Insulin Release," by John R. Guyton et al., contains an error on page 1033. In line 16 of the second column, the term G-30-G should be G-60-G.

---

### 10th Congress of the International Diabetes Federation

Vienna — Sept. 9 to 14 1979  
W.V. Travel Ltd.  
641 Lexington Ave.  
New York 10022 212-486-9790

Please Send Brochure to:

Name \_\_\_\_\_ No. in Party \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone # \_\_\_\_\_