

ORGANIZATION SECTION

Address your orders to the American Diabetes Association, Inc., 18 East 48th Street, New York, N. Y. 10017. A prompt order will insure delivery in time for Christmas.

FILM ON COMA AVAILABLE

A fifteen-minute black and white film entitled "Nonketoacidotic Coma" and featuring T. S. Danowski, M.D., of Pittsburgh, is available through the Committee on Professional Education of the American Diabetes Association for showing to Affiliate Associations, County and State Medical Societies, and other professional audiences around the country.

The film discusses five types of nonketoacidotic coma associated with diabetes. The first type is incidental to the diabetes and the main cause may be a stroke, barbiturate poisoning, or uremia. The second type is related to the presence of hypoglycemia and can be caused by an excess of insulin, chlorpropamide, tolbutamide, or may be the hypoglycemic tail type which represents an early phase of diabetes in some patients. The third type is lactic acidosis and includes tissue hypoxia caused by shock, decreased lactate conversion to pyruvate and decreased plasma bicarbonate without ketoacidosis. The fourth and fifth types are the hyperosmolar types and include hypernatremic and hyperglycemic patients. Hypernatremic patients have a serum sodium in excess of 160 mEq./L., an acetone of zero to trace, a normal plasma and CO<sub>2</sub> value and blood sugar may be normal or increased. The hyperglycemic patient may have a blood sugar in excess of 600 mg. per 100 ml., an acetone of zero to trace, a normal plasma and CO<sub>2</sub> value, and the serum sodium may be increased. A variant of the hyperglycemic type occurs in patients with severe burns.

The film was produced by Campbell Moses, M.D., Director of the Addison H. Gibson Laboratory, School of Medicine, University of Pittsburgh. It is available for use without charge. The American Diabetes Association will prepay shipping charges to organizations requesting the film. However, films should be returned prepaid if possible.

NEW MEMBERS

The following were admitted as Members of the Professional Section as of Nov. 1, 1967.

<i>California</i>	
Adams, Donald A.	Los Angeles
Matlin, Saul	North Hollywood
Mondon, Carl E.	San Francisco
<i>District of Columbia</i>	
Farnham, Raymond K.	Washington
<i>Indiana</i>	
Dilts, Robert L.	Indianapolis
<i>Louisiana</i>	
Hawley, W. D.	New Orleans
<i>Maryland</i>	
Clark, John Wardien	Towson
Lebowitz, Edward	Aberdeen Proving Ground
Schultz, Robert Bruce	Baltimore
<i>Massachusetts</i>	
Dillon, Richard S.	Brookline
From, George L. A.	Boston
<i>New Jersey</i>	
Kreutner, William	Bloomfield

<i>New York</i>	
Barse, Richard J.	Buffalo
Chowdhury, Faizur Rahman	Brooklyn
Fisher, Leonard V.	Welfare Island
Keitel, Hans G.	New York
Levy, Leonard J.	New York
Tennen, Edward	Bronx
Zorrilla, Eduardo	New York
<i>Ohio</i>	
Harano, Yutaka	Cleveland
<i>Pennsylvania</i>	
Padis, Nicholas	Philadelphia
<i>Texas</i>	
Brown, Harold	Houston
<i>Washington</i>	
Bagdade, John D.	Seattle
Other Countries	
<i>Argentina</i>	
Brigante, Julio C.	Buenos Aires
<i>Canada</i>	
Dupre, John	Montreal
Grobin, Wulf	Toronto
Steiner, George	Toronto
Associate Members	
<i>Kentucky</i>	
Burns, Robert L.	Lexington
<i>New York</i>	
Fensterer, Fred S.	Glendale
<i>Ohio</i>	
VencI, Nancy A.	Euclid
<i>Pennsylvania</i>	
Cohen, D. Walter	Philadelphia

NEWS NOTES

DOCTOR-TO-DOCTOR PROGRAM

The World Medical Association is engaged in a Doctor-to-Doctor program whereby American physicians are asked to send their current medical journals to colleagues overseas, after they have read them. These journals are particularly needed in Asia, Africa and Latin America. Those who wish to participate in this program, should send name, address, and titles of journals they will contribute to Doctor-to-Doctor Program, c/o The World Medical Association, Inc., 10 Columbus Circle, New York, N.Y. 10019.

THIRD INTERNATIONAL MEETING ON ENDOCRINOLOGY

Entitled "Physiopathology of Adipose Tissue," the Third International Meeting on Endocrinology will be presented in Marseilles May 9-12, 1968, by the Association de la Clinique Endocrinologique. Members of the American Diabetes Association who will participate in the program include: J. W. Conn, M.D., Ann Arbor ("Cortisol Production, Turnover and Metabolism in Obesities"); M. Derot, M.D., Paris ("Growth Hormone Secretion in Obese Subjects with and without Diabetes"); P. J. Lefebvre, M.D., Liege, Belgium ("Discussion of Lipolytic Activity of Glucagon in Vitro and in Vivo");

E. F. Pfeiffer, M.D., Frankfurt am Main, Germany ("The Insulin-like Activity in Obesities: Comparative Study with Radioimmunoassay Method"); A. E. Renold, M.D., Geneva ("Hormonal Control of Lipogenesis"); and Jean Vague, M.D., Marseilles ("The Adipomuscular Ratio in Human Obesities" and "Immunoassay of Plasma Insulin in Obesities"). Dr. Vague is President of the Endocrinology Association.

### ARTERIOSCLEROSIS MEETING

The Council on Arteriosclerosis of the American Heart Association and the American Society for the Study of Arteriosclerosis held their Twenty-first Annual Meeting in San Francisco October 18-19. Members of the American Diabetes Association who presented papers included:

William E. Connor, M.D., Iowa City: "Tissue Cholesterol Concentrations in the Hypercholesteremic Rhesus Monkey"

William E. Connor, M.D., and Daniel B. Stone, M.D., Iowa City: "Cholesterol Balance in Normal Men Fed Dietary Fats of Different Fatty Acid Composition"

W. Stanley Hartroft, M.D., Ph.D., and Julio M. Martin, M.D., Toronto: "Failure of Insulin Therapy to Prevent Cardiovascular Lesions in Diabetic Rats Fed an Atherogenic Diet Despite a Lowering of Serum Cholesterol Levels"

Campbell Moses, M.D., Pittsburgh: "Past and Current Clinical Trials in Coronary Heart Disease"

Norton Spritz, M.D., New York: "Model for Lipoprotein Structure Based on the Phospholipid-lowering Effects of Unsaturated Dietary Fat."

### AMERICAN COLLEGE OF PHYSICIANS COURSES

The American College of Physicians will present a postgraduate course entitled "Radioisotopes and Nuclear Radiations in Medicine" at the Donner Laboratory of the University of California in Berkeley December 4-8. John A. Linfoot, M.D., Berkeley, a Member of the American Diabetes Association, will present "Treatment of Cushing's Disease."

Members of the American Diabetes Association who participated in recent postgraduate courses of The American College of Physicians include the following:

John E. Peterson, M.D., Loma Linda, California, presided during the October 5 morning session of a postgraduate course entitled "Clinical Cardiology" presented at Loma Linda University Medical Center October 2-6.

Robert L. Nielsen, M.D., Seattle, presented a paper entitled "Renal Stones" and participated in a panel discussion during a session on "Pyelonephritis" at a postgraduate course held at the University of Washington School of Medicine in Seattle October 9-13. The course was entitled "Renal Diseases and Fluid and Electrolyte Balance."

### STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION (Act of October 23, 1962; Section 4369, Title 39, United States Code)

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Editor, Harvey C. Knowles, Jr., M.D., 18 East 48th Street, New York, N.Y. 10017

Managing Editor, Edward W. Sanderson, 18 East 48th Street, New York, N.Y. 10017

7. Owner (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given.)

Name, American Diabetes Association, Inc. (a nonprofit Voluntary Health Agency—no stockholders), 18 East 48th Street, New York, N.Y. 10017

8. Known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages or other securities (If there are none, so state): None

9. Paragraphs 7 and 8 include, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for which such trustee is acting, also the statements in the two paragraphs show the affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and

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#### B. Paid circulation:

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2. Mail Subscriptions: Average No. copies each issue during preceding 12 months: 2,430. Single issue nearest to filing date: 2,535

C. Total paid circulation: Average No. copies each issue during preceding 12 months: 2,430. Single issue nearest to filing date: 2,535

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G. Total (Sum of E and F—should equal net press run shown in A): Average No. copies each issue during preceding 12 months: 6,200. Single issue nearest to filing date: 6,200

I certify that the statements made by me above are correct and complete.

WILLIAM J. FITZSIMONS

(Signature of the business manager)