



The American Journal of
CLINICAL NUTRITION

VOLUME 29 NUMBER 5 MAY 1976

CONTENTS

letters to the editor

- 493 Clinical symptoms of malnutrition and plasma ascorbic acid levels.
P. Bermond
- 494 Reply to Dr. Reiser. *R. E. Hodges, A. F. Salel, and W. L. Dunkley*

original communications

- 496 Evaluation of an isoosmotic tube feeding formula in the diets of convalescent malnourished infants and children. *W. C. MacLean, Jr. and G. G. Graham*
- 502 An evaluation of the use of changes in hair root morphology in the assessment of protein-calorie malnutrition. *A. A. Johnson, M. C. Latham, and D. A. Roe*
- 512 Efficacy of diet and exercise in the reduction of serum cholesterol and triglyceride in free-living adult males. *R. L. Shorey, B. Sevell, and M. O'Brien*
- 522 Protein status of the elderly as measured by dietary intake, hair tissue, and serum albumin. *V. E. Jordan*
- 529 Growth, hemoglobin, cholesterol, and blood pressure observed in rats fed common breakfast cereals. *W. O. Caster and M. P. Parthemos*
- 535 Postprandial plasma triglyceride and cholesterol responses to a low-fat meal. *J. M. Olefsky, P. Crapo, and G. M. Reaven*
- 540 The carbon pathway for lipogenesis in isolated adipocytes from rat, guinea pig, and human adipose tissue. *E. Shrago and T. Spennetta*
- 546 Greater bile acid excretion with soy bean than with cow milk in infants. *J. M. Potter and P. J. Nestel*

comments in biochemistry

- 552 Anorexia-producing intermediary metabolites. *A. Theologides*

comments in nutrition

- 559 Essential fatty acid requirements in infancy. *W. F. J. Cuthbertson*

(continued on inside cover)

(continued from back cover)

perspectives in nutrition

- 569 Vitamin E: a reexamination. *M. K. Horwitt*
579 Additive risk factors in atherosclerosis. *F. A. Kummerow, B. H. S. Cho,*
W. Y-T. Huang, H. Imai, A. Kamio, M. J. Deutsch, and W. M. Hooper

nutrition survey

- 585 Computer simulation of the effects of errors in birth registration on age-dependent anthropometric methods. *M. el Lozy*
591 **announcements**
594 **book reviews**