EDITORIAL

Unsaturated Dietary Fats

Laurance W. Kinsel

ORIGINAL COMMUNICATIONS

Lipid, Cholesterol and Triglyceride Levels in Obese Women

Samuel H. Waxler and Leela S. Craig

This is an attempt to correlate elevated blood sugar levels and impaired glucose tolerance in obese subjects with lipid disturbances. Although the data presented may not be as detailed as one would like, the findings, nevertheless, are of interest.

The Use of Chorionic Gonadotropin Hormone in the Treatment of Obesity. A Double-Blind Study

Capt. Barry W. Frank

The author takes issue with the findings of Simeons and others, and in this well controlled study points up the fallacies that may occur in evaluating new drugs or chemicals.

Pyridoxine-Responsive Anemia. Description of Three Patients with Megaloblastic Erythropoiesis

John D. Hines and John W. Harris

In contrast to the majority of cases of pyridoxine-responsive anemia in which normoblastic erythropoiesis is the rule, megaloblastic erythropoiesis was found in the three cases described herein. The clinical and laboratory manifestations and response to therapy in these cases are compared with similar data gleaned from studies of a total of sixty-one cases of pyridoxine-responsive anemia. It is concluded that the increase in the amount of pyridoxal phosphate required is caused by a defect or lesion (perhaps of a familial nature in some) at the cellular or subcellular level of the developing cell.

An Assessment of Nutritive Value of Fish Flour in the Treatment of Convalescent Kwashiorkor Patients

P. J. Pretorius and A. S. Wehmeyer

Although the number of patients in this study is small (forty-five patients), and the duration of the experiments short (six weeks), the results indicate that high quality fish flour could be of value in preventing protein malnutrition in patients recovering from kwashiorkor. However, before its true value in this regard can be assessed, long-term feeding trials are necessary.

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Long-Term Excretion of Co\textsuperscript{57}-Vitamin B\textsubscript{12} and Turnover Within the Plasma  

CHARLES A. HALL, with the technical assistance of JANE G. HEGEMAN  
In this experimental study, eight subjects were given small amounts of Co\textsuperscript{57}-vitamin B\textsubscript{12} by various routes, and the radioactivity of the blood, urine and feces was followed as long as physically possible. The data are well presented and provide a good deal of worthwhile information.

Aminoaciduria After Dietary Loading in Human Subjects  

GEORGE V. MANN and NATHANIEL PERRY  
Using oral doses of amino acids comparable to the amount that might be ingested when partaking of an ordinary high protein diet, these authors examine the competitive interferences with renal tubular reabsorption of cystine congeners in two normal subjects. Their findings indicate that the effect is not significant.

Perspectives in Nutrition

Changes in Retail Market Food Supplies in the United States in the Last Seventy Years in Relation to the Incidence of Coronary Heart Disease, with Special Reference to Dietary Carbohydrates and Essential Fatty Acids  

MOHAMED A. ANTAR, MARGARET A. OHLSON and ROBERT E. HodGES

Special Departments

Letters to the Editor: Follow-Up Studies on Obesity; Nutritional Quality of Survival Biscuits and Crackers  

Nutrition News  

Reviews of Recent Books