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R. P. Abernathy, Mary Speirs, R. W. Engel and Marian E. Moore

This is a report of nitrogen balances and essential amino acid intakes of preadolescent girls fed diets supplying from about 30 to 150 per cent of the recommended protein allowance.

Zinc Levels and Blood Enzyme Activities in Egyptian Male Subjects with Retarded Growth and Sexual Development

Y. D. Coble, R. VanReen, A. R. Schulert, R. P. Koshakji, Z. Farid and J. T. Davis

This appraisal of the blood levels of zinc and certain enzymes in Egyptian male subjects with and without retarded growth and sexual development raises serious questions regarding previous interpretations of low zinc levels in such subjects.

A Longitudinal Study of Gross Body Composition and Body Conformation and Their Association with Food and Activity in a Teen-Age Population. Anthropometric Evaluation of Body Build

Mary C. Hampton, Ruth L. Huenemann, Leona R. Shapiro, Barbara W. Mitchell and Albert R. Behnke

Described herein are the methods used and the results obtained in a group of children followed from the ninth through the twelfth grade in order to determine the prevalence of obesity and time of onset, ways of identifying the potentially obese, racial differences in body composition or conformation, rate of growth during teen years, etc.

Relation Between Rate of Nail Growth in Pregnant Women and Estimated Previous General Growth Rate

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