



The Journal of the British Society of Gastroenterology

Contents Vol. 11, No. 5, May 1970

Studies on intestinal absorption of amino acids and a dipeptide in a case of Hartnup disease

F. NAVAB AND A. M. ASATOOR *page 373*

Intestinal absorption of two dipeptides in Hartnup disease

A. M. ASATOOR, B. CHENG, K. D. G. EDWARDS, A. F. LANT, D. M. MATTHEWS, M. D. MILNE, F. NAVAB, AND A. J. RICHARDS *page 380*

The neurological lesion in achalasia of the cardia BARBARA SMITH *page 388*

The effects on human gastric secretion of prolonged continuous intravenous infusions of maximal and supramaximal doses of histamine acid phosphate and pentagastrin

D. A. AUBREY *page 392*

Effects of histamine acid phosphate and pentagastrin on gastric secretion in normal human subjects

D. A. AUBREY AND A. P. M. FORREST *page 395*

Recurrent ulcer after vagotomy and pyloroplasty: the x-ray appearances and their value in diagnosis

J. ALEXANDER WILLIAMS AND D. K. M. TOYE *page 405*

Experiences with a rat bio-assay in the diagnosis of the Zollinger-Ellison syndrome

CHRISTINE G. THOMSON, I. G. M. CLEATOR, AND W. SIRCUS *page 409*

Abnormal metabolism of secondary bile acids in patients with cirrhosis

Z. R. VLAHCEVIC, I. BUHAC, C. C. BELL, JR, AND LEON SWELL *page 420*

Liver in haemoglobin H disease

CHEW BENG KENG AND TAN KHENG KHOO *page 423*

Cholelithiasis: A clinical and dietary survey

MARY WHEELER, LOIS LOFTUS HILLS, AND BETTY LABY *page 430*

Failure of the human rectum to absorb electrolytes and water

GHISLAIN J. DEVROEDE AND SIDNEY F. PHILLIPS *page 438*

(continued on back cover)

Gut

British Medical Association, Tavistock Square, London WC1H 9JR

(contents continued)

Ultrasound in the diagnosis of malignant pancreatic tumours

G. ENGELHART AND U. W. BLAUENSTEIN *page 442*

Progress report The chemical composition and function of gastrointestinal mucus

J. SCHRAGER *page 450*

Notes and activities *page 457*