

Gut

The Journal of the British Society of Gastroenterology

Contents Vol. 14, No. 7, July 1973

Postprandial concentrations of free and conjugated bile acids down the length of the normal human small intestine T. C. NORTHFIELD AND I. MCCOLL *page 513*

Effects on small-intestinal function and structure induced by feeding a deconjugated bile salt MICHAEL GRACEY, JOHN PAPADIMITRIOU, VALERIE BURKE, JENNIFER THOMAS, AND GEOFFREY BOWER *page 519*

The isolation, partial characterization, and subfractionation of human intestinal brush borders S. E. HOUGHTON AND C. F. MCCARTHY *page 529*

Small intestinal beta-galactosidase activity in the horse M. C. ROBERTS, D. E. KIDDER, AND F. W. G. HILL *page 535*

Phytohaemagglutinin-induced lymphocyte transformation in patients before and after resection of large intestinal cancer M. B. MCILLMURRAY, M. GRAY, AND M. J. S. LANGMAN *page 541*

Studies of carcinoembryonic antigen of whole and extracted serum in ulcerative colitis S. K. KHOO, P. S. HUNT, AND I. R. MACKAY *page 545*

Progressive increase in the functional G cell mass with age in atrophic gastritis M. G. KORMAN, J. HANSKY, AND R. G. STRICKLAND *page 549*

Histological changes in the gastric mucosa of chronic gastric ulcer patients treated with carbenoxolone E. THOMAS, P. HALL, AND I. G. HISLOP *page 552*

Pyloric reflux and the healing of gastric ulcers J. B. COCKING AND P. GRECH *page 555*

Hypersecretion of zymogen granules in the pathogenesis of cystic fibrosis JEANETTE BLOMFIELD, J. DASCALU, E. W. VAN LENNEP, AND J. M. BROWN *page 558*

Jaundice after multiple halothane anaesthetics administered during the treatment of carcinoma of the uterus P. DAVIS AND C. D. HOLDSWORTH *page 566*

Determinants of serum antipyrine half-lives in patients with liver disease R. A. BRANCH, CAROL M. HERBERT, AND ALAN E. READ *page 569*

Experimental hepatic necrosis: Studies on coagulation abnormalities, plasma clearance, and organ distribution of ¹²⁵I-labelled fibrinogen M. O. RAKE, P. T. FLUTE, G. PANNELL, K. B. SHILKIN, AND ROGER WILLIAMS *page 574*

Technique

Protective finger device for use in endoscopic procedures MELVIN L. BUTLER *page 581*

Progress report The Lundh test OLIVER JAMES *page 582*

Progress report Perfusion of the pancreas T. SCRATCHERD AND R. M. CASE *page 592*

Notes and activities *page 599*

ASTM CODEN: GUTTAK 14 (7) 513-602 (1973)

Designed and Printed in England by Eyre & Spottiswoode Ltd, Thanet Press, Margate