

Gut

Journal of the British Society of Gastroenterology

Contents Vol 25, No 12, December 1984

Leading article

Early assessment of severity in acute pancreatitis R C N WILLIAMSON *page* 1331

Alimentary tract and pancreas

Prognostic factors in acute pancreatitis S L BLAMEY, C W IMRIE, J O'NEILL, W H GILMOUR, AND D C CARTER *page* 1340

Values of serum carcinoembryonic antigen and elastase 1 in diagnosis of pancreatic carcinoma M TATSUTA, H YAMAMURA, S NOGUCHI, M ICHII, H IISHI, AND S OKUDA *page* 1347

Different patterns of intestinal transit time and anorectal motility in painful and painless chronic constipation G A LANFRANCHI, G BAZZOCCHI, C BRIGNOLA, G LABÒ, AND M CAMPIERI *page* 1352

Ultrastructure of mouse intestinal mucosa and changes observed after long term anthraquinone administration P DUFOUR AND P GENDRE *page* 1358

Abnormal goblet cell glycoconjugates in rectal biopsies associated with an increased risk of neoplasia in patients with ulcerative colitis: early results of a prospective study C R BOLAND, P LANCE, B LEVIN, R H RIDDELL, AND Y S KIM *page* 1364

Evaluation of indium scintigraphy in patients with active inflammatory bowel disease M S BUXTON-THOMAS, R J DICKINSON, P MALTBY, J O HUNTER, AND E P WRAIGHT *page* 1372

Inhibitory effect of unconjugated bile acids on the intestinal transport of 5-methyltetrahydrofolate in rat jejunum *in vitro* H M SAID, D HOLLANDER, AND W B STRUM *page* 1376

Study of duodenal ulcer disease in 100 families using total serum pepsinogen as a genetic marker C M HABIBULLAH, M MUJAHID ALI, M ISHAQ, R PRASAD, B PRATAP, AND Y SALEEM *page* 1380

Relationships of human antroduodenal motility and transpyloric fluid movement: non-invasive observations with real-time ultrasound P M KING, R D ADAM, A PRYDE, W N MCDICKEN, AND R C HEADING *page* 1384

Liver and biliary

Selective penetration and pharmacological activity of lactosaminated albumin conjugates of adenine arabinoside 5-monophosphate (ara-AMP) in mouse liver L FIUME, A MATTIOLI, C BUSI, AND C ACCORSI *page* 1392

Progress report

Prostaglandins and ulcerative colitis D S RAMPTON AND C J HAWKEY *page* 1399

Case report

Recurrent jaundice caused by recurrent hyperemesis gravidarum D LARREY, B RUEFF, G FELDMANN, C DEGOTT, G DANAN, AND J P BENHAMOU *page* 1414

Occasional report

Assessing the safety of drugs for the long-term treatment of peptic ulcers K G WORMSLEY *page* 1416

Techniques

Which electrode? A comparison of four endoscopic methods of electrocoagulation in experimental bleeding ulcers C P SWAIN, T N MILLS, E SHEMESH, JULIA M DARK, M R LEWIN, J S CLIFTON, T C NORTHFIELD, P B COTTON, AND P R SALMON *page* 1424

Correspondence, Books, News page 1432

General index to volume 25 page 1439

Index to abstracts page 1458