

Contents Vol 28, No 10, October 1987

Leading article

Extra hepatic portal venous obstruction D R TRIGER *page* 1193

Liver and biliary

Spontaneous (natural) splenoadrenorenal shunts in extrahepatic portal venous obstruction: a series of 20 cases J B DILAWARI AND Y K CHAWLA *page* 1198

Temporary blood flow stasis with degradable starch microspheres (DSM) for liver metastases in a rat model A D S FLOWERDEW, H K RICHARDS, AND I TAYLOR *page* 1201

Alimentary tract and pancreas

Demonstration of pepsinogen C in human pancreatic islets P B SZECSEI, H HALGREEN, S S POULSEN, C K AXELSSON, M DAMKJÆR-NIELSEN, T KJÆR, AND B FOLTMANN *page* 1208

In vitro stimulation of pancreatic enzyme discharge by calcium P LAYER, J HOTZ, L CHERIAN, AND H GOEBEL *page* 1215

Short chain fatty acids in human large intestine, portal, hepatic and venous blood J H CUMMINGS, E W POMARE, W J BRANCH, C P E NAYLOR, AND G T MACFARLANE *page* 1221

Pressure and prolapse – the cause of solitary rectal ulceration N R WOMACK, N S WILLIAMS, J H M HOLMFELD, AND J F B MORRISON *page* 1228

Anal canal pressure profile: a reappraisal as determined by rapid pullthrough technique S M McHUGH AND N E DIAMANT *page* 1234

Preservation of faecal continence during rises in intra-abdominal pressure: is there a role for the flap valve? J J BANNISTER, C GIBBONS, AND N W READ *page* 1242

Effect of stool size and consistency on defecation J J BANNISTER, P DAVISON, J M TIMMS, C GIBBONS, AND N W READ *page* 1246

Alterations of humoral, cell mediated, and antibody dependent cell mediated cytotoxic responses during the course of amoebic infection in guinea pigs V K VINAYAK, A SAXENA, AND A K MALIK *page* 1251

Psychosocial sequelae of stoma surgery for inflammatory bowel disease in childhood B LASK, J JENKINS, I NABARRO, AND I BOOTH *page* 1257

Prognosis of chronic ulcerative colitis in a community C M STONNINGTON, S F PHILLIPS, A R ZINSMEISTER, AND I J MELTON III *page* 1261

Functional characteristics of intraepithelial lymphocytes from mouse small intestine III. Inability of intraepithelial lymphocytes to induce a systemic graft-versus-host reaction is because of failure to migrate in vivo MARIA E BACA, A McI MOWAT, SHEILA MACKENZIE, AND DELPHINE M V PARROTT *page* 1267

Delayed mouth-caecum transit of a lactulose labelled liquid test meal in patients with steatorrhoea caused by partially treated coeliac disease R C SPILLER, Y C LEE, C EDGE, D N I RALPHS, J S STEWART, S R BLOOM, AND D B A SILK *page* 1275

Organ culture of rabbit ileum as a model for the investigation of the mechanism of intestinal damage by enteropathogenic *Escherichia coli* R M BATT, C A HART, I McLEAN, AND J R SAUNDERS *page* 1283

Effect of luminal pH on the output of bicarbonate and PGE₂ by the normal human stomach J R CRAMPTON, I C GIBBONS, AND W D W REES *page* 1291

Case reports

Carcinoid tumour of the ampulla of Vater presenting as acute pancreatitis J M DIXON, R W CHAPMAN, AND A R BERRY *page* 1296

A mixed endocrine adrenal tumour causing steatorrhoea P THESLEFF, C BENONI, H MÄRTENSSON, Å NILSSON, F SUNDLER, AND B ÅKESSON *page* 1298

AIDS related Kaposi's sarcoma presenting as ulcerative colitis and complicated by toxic megacolon B A BIGGS, S M CROWE, C R LUCAS, M RALSTON, I L THOMPSON, AND K J HARDY *page* 1302

Progress report

Psychological factors in the irritable bowel syndrome FRANCIS CREED AND ELSPETH GUTHRIE *page* 1307

Correspondence. Books. News. *page* 1319

British Society of Gastroenterology *page* A1328