

# Gut

*Journal of the British Society of Gastroenterology*

- Leading article** 125 Endoscopic demands in the 90's *Brian Scott*
- Alimentary tract** 127 ECG record during changes in oesophageal pH *M Wani, S Hishon*  
 129 Value of the 24 hour intraoesophageal pH monitoring in children *S Cucchiara, A Staiano, L Gobio Casali, A Boccieri, F M Paone*  
 134 Bacterial adhesion and disease activity in Helicobacter associated chronic gastritis *S J Hessey, J Spencer, J I Wyatt, G Sobala, B J Rathbone, A T R Axon, M F Dixon*  
 139 Tightly spiral shaped bacteria in the human stomach: another cause of active chronic gastritis? *Arthur Morris, M Rafiq Ali, Lindy Thomsen, Brian Hollis*  
 144 Gastric enterochromaffin-like (ECL) cells in hypergastrinaemic duodenal ulcer disease *M Coupe, H Rees, C J Springer, A E Bishop, J A Morris, J M Polak, J Calam*  
 148 Effect of food on H<sub>2</sub>-receptor blockade in normal subjects and duodenal ulcer patients *H S Merki, F Halter, C Wilder-Smith, P Allemann, L Witzel, M Kempf, J Roehmel, R P Walt*  
 151 Acyclovir in the prevention of duodenal ulcer recurrence *S J Rune, J Linde, O Bonnevie, H Draminsky Petersen, F Bendtsen, J H Wandall, C Gluud, J Eriksen, H Skovbjerg, M Vilien, M Olesen, S Larsen, P Schlichting, M Gormsen, H R Wulff, S Vadstrup, B F Vestergaard*  
 153 Signs of increased leakage over the jejunal mucosa during gliadin challenge of patients with coeliac disease *B Lavö, L Knutson, L Lööf, B Odling, R Hällgren*  
 158 Effect of prefeeding lipid on food intake and satiety in man *C P Sepple, N W Read*  
 162 Diarrhoea of famine and malnutrition – investigations using a rat model. 2 – Ileal hypersecretion induced by starvation *A Young, R J Levin*  
 170 Acetate absorption in the normal and secreting rat jejunum *A J M Watson, E J Elliott, D D K Rolston, M M Borodo, M J G Farthing, P D Fairclough*  
 175 <sup>13</sup>CO<sub>2</sub> Breath test to measure the hydrolysis of various starch formulations in healthy subjects *M Hiele, Y Ghoo, P Rutgeerts, G Vantrappen, K de Buyser*  
 179 Why do patients with ulcerative colitis relapse? *S A Riley, V Mani, M J Goodman, S Lucas*  
 184 Cytoprotection against neutrophil derived hypochlorous acid: a potential mechanism for the therapeutic action of 5-aminosalicylic acid in ulcerative colitis *F Dallegri, L Ottonello, A Ballestrero, F Bogliolo, F Ferrando, F Patrone*  
 187 Toxic oxygen metabolite production by circulating phagocytic cells in inflammatory bowel disease *J G Williams, L E Hughes, M B Hallett*  
 194 Development of colonic sodium transport in early childhood and its regulation by aldosterone *H R Jenkins, T R Fenton, N McIntosh, M J Dillon, P J Milla*  
 198 Lactulose inhibits endotoxin induced tumour necrosis factor production by monocytes. An *in vitro* study *J W Greve, D J Gouma, P A M v Leeuwen, W A Buurman*
- Liver, biliary, and pancreas** 204 Intravenous albumin infusion is an effective therapy for hyponatraemia in cirrhotic patients with ascites *P A McCormick, P Mistry, G Kaye, A K Burroughs, N McIntyre*  
 208 Immunological features of lung lavage cells from patients with primary biliary cirrhosis may reflect those seen in pulmonary sarcoidosis *M A Spiteri, M Johnson, O Epstein, S Sherlock, S W Clarke, L W Poulter*  
 213 Sclerotherapy in extrahepatic portal venous obstruction *Y K Chawla, J B Dilawari, G N Ramesh, Upjeet Kaur, S K Mitra, B N S Walia*  
 217 Sympathetic activation: a mechanism for morphine induced pain and rises in liver enzymes after cholecystectomy? *I C Roberts-Thomson, J R Jonsson, D B Frewin, G C Coates*  
 222 Electromagnetically generated extracorporeal shockwaves for fragmentation of extra- and intrahepatic bile duct stones: indications, success and problems during a 15 months clinical experience *M Staritz, A Rambow, A Grosse, A Hurst, A Floth, P Mildenerger, M Goebel, Th Junginger, R Hohenfellner, M Thelen, K and H Meyer zum Büschenfelde*  
 226 Hepatic biliary lipid secretion and gall bladder biliary lipid mass in gall stone patients: effect of ursodeoxycholic acid *A Lanzini, T C Northfield*  
 231 Clinical and scintigraphic assessment of the role of endoscopic sphincterotomy in the treatment of sphincter of Oddi dysfunction *G M Fullarton, T Hilditch, A Campbell, W R Murray*
- Case report** 236 Pathology of common bile duct stenosis in cystic fibrosis *D Bilton, R Fox, A K Webb, W Lawler, R F T McMahon, J M T Howat*
- Progress report** 239 Procoagulant activity in gastroenterology *A Wakefield, Z Cohen, G Levy*  
 242 Letters to the editor Notes