

Gut

The Journal of the British Society of Gastroenterology

Contents Vol. 15, No. 4, April 1974

The control of bile acid pool size: Effect of jejunal resection and phenobarbitone on bile acid metabolism in the rat H. Y. I. MOK, P. M. PERRY, AND R. HERMON DOWLING *page 247*

Bile salt metabolism in tropical sprue G. BEVAN, R. ENGERT, F. A. KLIPSTEIN, N. MALDONADO, A. RUBULIS, AND M. D. TURNER *page 254*

Collagen proline hydroxylase activity and ³⁵S sulphate uptake in human liver biopsies J. O'D. MCGEE, R. S. PATRICK, MARION C. RODGER, AND CAROLYN M. LUTY *page 260*

Simplified cholangiography using ioglycamide G. J. S. PARKIN AND H. HERLINGER *page 268*

Secretion of water and electrolytes into the duodenum in normal subjects and in patients with cirrhosis: The response to secretin and pancreozymin L. A. TURNBERG AND G. GRAHAME *page 273*

Cellular infiltrate of jejunal biopsies in adult coeliac disease in relation to gluten withdrawal G. K. T. HOLMES, P. ASQUITH, P. L. STOKES, AND W. T. COOKE *page 278*

Studies on the nature and significance of connective tissue antibodies in adult coeliac disease and Crohn's disease A. F. N. MAGALHAES, T. J. PETERS, AND WILLIAM F. DOE *page 284*

The dynamic structure of a flat small intestinal mucosa studied on the explanted rat jejunum C. A. LOEHRY AND R. GRACE *page 289*

A study of peripheral leucocyte migration in agarose medium in inflammatory bowel disease WITOLD BARTNIK, E. T. SWARBRICK, AND CHRISTOPHER WILLIAMS *page 294*

Rectal biopsy and precancer in ulcerative colitis H. E. MYRVOLD, N. G. KOCK, AND CHR. ÅHRÉN *page 301*

Technique

The collection of pancreatic fluid for cytodiagnosis using a duodenoscope A. R. W. HATFIELD, R. WHITTAKER, AND D. D. GIBBS *page 305*

Progress report Breath-analysis tests in gastroenterology A. NEWMAN *page 308*

Progress report Iron and the liver MICHAEL BARRY *page 324*

The British Society of Gastroenterology *page 335*

Notes and activities *page 349*