



# GUT

*The Journal of The British Society of Gastroenterology*

## CONTENTS

- Signposts.....page 497
- Diverticular disease of the colon: A 1968 view  
IFOR WILLIAMS..... page 498
- Colonic motor activity and bowel function. Part II:  
*Distribution and incidence of motor activity at rest  
and after food and carbachol* J. A. RITCHIE.....  
.....page 502
- Study of large bowel peristalsis J. D. HARDCASTLE  
and C. V. MANN.....page 512
- Studies of intestinal fermentation in ulcerative  
colitis R. D. MONTGOMERY, A. C. FRAZER, CATHRYN  
HOOD, J. M. GOODHART, M. R. HOLLAND, and R.  
SCHNEIDER.....page 521
- Amino acid incorporation into proteins of human  
normal and ulcerative colitis colonic mucosa  
MARTIN BROTMAN.....page 527
- An evaluation of perfusion techniques in the study  
of water and electrolyte absorption in man: the  
problem of endogenous secretions G. E. SLADEN  
and A. M. DAWSON.....page 530
- Biliary excretion of antibiotics in man G.  
ACOCCELLA, R. MATTIUSI, F. B. NICOLIS, R. PALLANZA,  
and L. T. TENCONI.....page 536
- A study of human gall bladder muscle *in vitro*  
A. J. MACK and J. K. TODD.....page 546
- Changes in the ultrastructure of gall bladder  
epithelium in rabbits with experimental gallstones  
A. F. HAYWARD, J. W. FRESTON, and I. A. D. BOUCHIER  
.....page 550
- Effects of ethyl alcohol on sphincteric resistance at  
the choledocho-duodenal junction in man R. C.  
PIROLA and A. E. DAVIS.....page 557
- Effect of sodium desoxycholate on the intestinal  
absorption and lymphatic transport of oleic acid in  
the bile fistula rat N. D. GALLAGHER, J. P. W. WEBB,  
and A. M. DAWSON.....page 561
- Macroglobulinaemia and steatorrhoea J.  
BRADLEY, C. F. HAWKINS, D. S. ROWE, and D. R.  
STANWORTH.....page 564
- Primary lymphadenopathy complicating idio-  
pathic steatorrhoea R. WHITEHEAD.....page 569
- Postgastrectomy malnutrition H. S. HILLMAN.....  
.....page 576
- B-Glucuronidase activity of gastric juice in gastric  
carcinoma R. I. RUSSELL and C. WATTS.....page 585
- Clinical evaluation of three long-acting anti-  
cholinergic compounds MICHAEL D. KAYE, JOHN  
RHODES, and PETER M. SWEETNAM.....page 590
- Calcium absorption in the normal, bile-duct  
ligated, and cirrhotic rat, with observations on the  
effect of long- and medium-chain triglycerides  
A. K. KEHAYOGLU, H. S. WILLIAMS, W. F. WHIMSTER,  
and C. D. HOLDSWORTH.....page 597
- Vagal influence in gastric acid secretion in normals  
and in duodenal ulcer patients HARMIT SINGH,  
R. K. GOYAL, D. S. AHLUWALIA, and H. K. CHUTTANI  
.....page 604
- Coarse duodenal folds in patients with peptic  
ulcer J. RHODES, J. H. LAWRIE, and K. T. EVANS  
.....page 609
- Radiotelemetering studies of jejunal pH before and  
after vagotomy and pyloroplasty J. D. MAXWELL,  
W. C. WATSON, J. K. WATT, and A. FERGUSON.....  
.....page 612
- An infrared spectrophotometric method of  
estimating polyethylene glycol 4000 MARGARET W.  
DAVIES and R. SHIELDS.....page 617
- European Association for the Study of the Liver  
.....page 620
- Comment.....page 621
- Notes and activities.....page 622