



GUT

The Journal of The British Society of Gastroenterology

EDITOR: HAROLD C. EDWARDS

EDITORIAL SECRETARY: F. AVERY JONES

CONTENTS

The constitution and properties of two gastrins extracted from hog antral mucosa R. A. GREGORY and HILDA J. TRACY	
Part I <i>The isolation of two gastrins from hog antral mucosa</i> page 103	
Part II <i>The properties of two gastrins isolated from hog antral mucosa</i> page 107	
Long survival after carcinoma of the stomach F. PYGOTT page 118	
Dietary factors in carcinoma of the stomach: A study of 100 cases and 200 controls E. D. ACHESON and R. DOLL page 126	
Multiple strictures of the jejunum J. HARROP SHOESMITH, G. T. TATE, and C. J. E. WRIGHT page 132	
Haemorrhage from the upper alimentary tract J. N. MACCAIG, S. L. STRANGE, and T. ST. M. NORRIS page 136	
The seasonal incidence of bleeding from the upper gastrointestinal tract M. J. S. LANGMAN page 142	
Functional histochemistry of the small bowel mucosa in malabsorptive syndromes H. M. SPIRO, M. I. FILIPE, J. S. STEWART, C. C. BOOTH, and A. G. E. PEARSE page 145	
The measurement of albumin leak into the gastrointestinal tract using ^{131}I -albumin and ion exchange resin by mouth T. FREEMAN and A. H. GORDON page 155	
The measurement of gastrointestinal protein loss by ^{131}I -labelled protein and resin KAI HØEDT-RASSMUSSEN and EVIND KEMP with the technical assistance of BODIL MØLLER-PETERSEN and LIS HANSEN page 158	
The permeation of gastric epithelial cells by leucocytes D. D. GIBBS page 160	
Chromatographic studies of the carbohydrate components of gastric and salivary mucopolysaccharides J. SCHRAGER page 166	
Erythrocytic galactose-1-phosphate uridyl transferase levels in hepatic cirrhosis M. M. FISHER, S. SPEAR, E. SAMOLS, and SHEILA SHERLOCK page 170	
The parathyroids, calcium and gastric secretion in man and the dog J. T. WARD, A. O. ADESOLA and R. B. WELBOURN page 173	
Leiomyoma of the duodenum as a cause of recurrent post-gastrectomy bleeding J. L. DAWSON page 184	
Steatorrhoea and diarrhoea after vagotomy: a comparison of drainage procedures HUME LOGAN page 188	
A simple device for exfoliative cytology of the stomach ARMANDO L. BASTOS and F. MADEIRA page 192	
An attempt to devise a skin test for regional enteritis R. C. SANDERS page 194	
The epidemiology of gastrointestinal cancer with special reference to causation page 196	

LONDON · BRITISH MEDICAL ASSOCIATION · TAVISTOCK SQUARE W.C.1
 YEARLY SUBSCRIPTION (6 NUMBERS) INLAND £4. 4S. ABROAD £4. 15S. SINGLE NUMBER 18S. 6D.