

# Contents

Editors' foreword .....	<i>page v</i>
The endocrine versatility of the gut: general and evolutionary aspects of the active peptides of the gastrointestinal tract G. J. DOCKRAY .....	1
Visualisation of the diffuse endocrine system I. M. P. DAWSON	7
Neurotensin A. M. BLACKBURN .....	12
Pathophysiology of gastrin and secretin KEITH D. BUCHANAN AND JOY E. S. ARDILL .....	17
The measurement of cholecystokinin JENS F. REHFELD .....	26
Gastric inhibitory polypeptide (GIP) D. L. SARSON .....	31
The enteroinsular axis VINCENT MARKS .....	38
Pancreatic polypeptide T. E. ADRIAN .....	43
Importance of the jejunal hormone motilin N. D. CHRISTOFIDES	51
Gut glucagon-like immunoreactants (GLIs) and other enteric glucagon-like peptides A. J. MOODY .....	58
Vasoactive intestinal peptide (VIP) M. G. BRYANT .....	63
Brain and gut peptides J. M. POLAK .....	68
Gut hormones in gastrointestinal disease H. S. BESTERMAN . . .	76
Clinical features and diagnosis of alimentary endocrine tumours R. B. WELBOURN .....	85
Index .....	93