

CONTENTS

ONE	
Epidemiology and Etiology	1
<i>J. S. Spratt, M.D., and R. A. Greenberg, Ph.D.</i>	
TWO	
Growth Rates	24
<i>J. S. Spratt, M.D., and J. A. Spratt, M.D.</i>	
THREE	
A Rationale of Practice for Polypoid Lesions of the Colon	45
<i>J. S. Spratt, M.D.</i>	
FOUR	
Screening and Follow-up	54
<i>J. S. Spratt, M.D., and H. C. Polk, M.D.</i>	
FIVE	
Radiology of Neoplastic Colon Disease	81
<i>R. E. Miller, M.D.</i>	
SIX	
Flexible Endoscopic Examinations and Treatment	101
<i>J. S. Spratt, M.D., T. Leake, R.N., and C. O. Knutson, M.D.</i>	
SEVEN	
Preoperative Preparation and Antibiotic Utilization in Operations for Carcinoma of the Colon and Rectum	114
<i>H. C. Polk, Jr., M.D., and J. R. Ausobsky, M.B., F.R.C.S.</i>	
EIGHT	
Carcinomas and Precancerous Dermatoses of the Anus and Perianal Area	132
<i>J. S. Spratt, M.D.</i>	
NINE	
Pathology of the Neoplasms	159
<i>H. J. Spjut, M.D.</i>	

TEN	
Adenocarcinoma of the Colon and Rectum (Primary Anatomic Extent, Histopathology, and Management Factors Correlating with Prognosis)	205
<i>J. S. Spratt, M.D.</i>	
ELEVEN	
Carcinoids	261
<i>J. S. Spratt, M.D.</i>	
TWELVE	
Advances in the Surgery of Rectal Carcinoma Utilizing the Circular Stapler	268
<i>V. W. Fazio, M.D.</i>	
THIRTEEN	
Immunology and Immunotherapy of Colorectal Tumors	289
<i>M. K. Wallack, M.D., J. A. Wolf, M.D., and M. C. Michaelides, Ph.D.</i>	
FOURTEEN	
Hepatic and Pulmonary Metastases	307
<i>J. S. Spratt, M.D.</i>	
FIFTEEN	
Pseudomyxoma Peritonei	316
<i>J. S. Spratt, M.D., H. Wald, M.D., and R. Adcock, B.S.</i>	
SIXTEEN	
Epithelial Tumors of the Large Intestine in Children	331
<i>J. J. Buchino, M.D., and D. B. Groff, M.D.</i>	
SEVENTEEN	
Chemosensitivity of Human Colon Cancer Cells in Culture	341
<i>M. T. Tseng, Ph.D., and G. Larson, M.D.</i>	
EIGHTEEN	
Chemotherapy of Colorectal Cancer	347
<i>N. Wolmark, M.D., D. Haller, M.D., and J. Allegra, M.D.</i>	
NINETEEN	
Place of Radiotherapy in the Management of Cancer of the Rectum and the Anal Canal	363
<i>J. Papillon, M.D.</i>	
TWENTY	
Stomas and Their Care	384
<i>P. J. Martin, B.S.N., E.T., and J. S. Spratt, M.D.</i>	
TWENTY-ONE	
Special Problems Associated with Colorectal and Anal Cancers	397
<i>J. S. Spratt, M.D.</i>	

TWENTY-TWO

Recurrent Carcinoma of the Colon and Rectum 410
 H. C. Polk, Jr., M.D., and D. J. Vandertoll, M.D.

TWENTY-THREE

Misadventures with Sigmoidoscopes, Flexible Endoscopes, Barium
Enemas, and Colorectal Surgery 415
 J. S. Spratt, M.D.

APPENDIX FOR PUBLIC EDUCATION

Good Health and Avoidance of Cancer 429
 J. S. Spratt, M.D.

Index 449