Contents

Preface ........................................... v
Contents ........................................... vii
Contributors ................................. ix

New Technologies for Imaging of Barrett’s Esophagus .......... 1
Herbert C. Wolfsen and Michael B. Wallace

Argon Plasma Coagulation in Barrett’s Esophagus: The
Most Widely Available Technique .......... 21
Stephen E. Attwood and Suvadip Chatterjee

Radiofrequency Ablation for Eradication of Barrett’s
Esophagus: A Description of the Endoscopic Technique,
Its Clinical Results, and Future Prospects .......... 43
Roos E. Pouw and Jacques J.G.H.M. Bergman

Decision Making in Ablation: Disease, Patients,
and Institutional Factors .................. 63
Gary W. Falk

Multipolar Electrocoagulation (MPEC): An Early, Widely
Available Technique ....................... 91
V. Raman Muthusamy and Prateek Sharma

Endoscopic Mucosal Resection in Barrett’s Esophagus:
Endoscopic Surgery ........................... 107
Kenneth K. Wang and Yutaka Tomazawa

Combination – Multimodal Therapy ............. 119
Oliver Pech, Hendrik Manner, and Christian Ell

Photodynamic Therapy (PDT): The Best-Validated Technique .... 131
V. Raman Muthusamy and Kenneth J. Chang

Cryoablation of Barrett’s Esophagus ............. 155
Michael J. Krier and Pankaj Jay Pasricha

Cost-Effectiveness of Endoscopic Therapy for Barrett’s Esophagus 165
Patrick Yachimski and Chin Hur

Index ........................................... 187
Endoscopic Therapy for Barrett's Esophagus
Sampliner, R.E. (Ed.)
2009, X, 191 p. 62 illus., 29 illus. in color., Hardcover
A product of Humana Press