Contents

Chapter 1. Historical Survey Michael Bates	1
Michael Bates	•
Chapter 2. The Epidemiology of Bronchial Carcinoma Alan Bailey	11
Chapter 3. Hormone Production by Bronchial Tumours Sally J. Ratter and Lesley H. Rees	23
Chapter 4. Bronchoscopy with Rigid and Flexible Instruments	
Michael Meredith Brown	41
Chapter 5. The Role of Cytology in Diagnosis Gordon Canti	61
Chapter 6. Percutaneous Needle Biopsy of Pulmonary Tumours Robert Dick and Benjamin Timmis	77
Chapter 7. The Role of Computed Tomography in the Management of Bronchial Carcinoma Stephen J. Golding	97
Chapter 8. Pre-operative Assessment of Patients Undergoing Surgery for Bronchial Carcinoma Ingolf Vogt-Moykopf and Peter Drings	115
Chapter 9. The Histological Varieties of Bronchial Carcinoma	
Allen R. Gibbs and Roger M. E. Seal	129
Chapter 10. Anaesthesia in the Management of Bronchial Carcinoma	
Hilary Howells and Brian Porter	147



Chapter 11. Surgical Treatment Michael Bates	161
Pre-operative Therapy for Small Cell Carcinoma	
Maurice Sutton	165
Chapter 12. Surgical Resection as an Adjunct to Chemotherapy for Small Cell Carcinoma of the Lung John A. Meyer	177
Chapter 13. Postoperative Pain and Its Relief Barry Ross	197
Chapter 14. The Immunology of Bronchial Carcinoma Bryan H.R. Stack	205
Chapter 15. Radiographically Occult Lung Cancer Stewart Clarke	225
Chapter 16. The Role of Radiotherapy in Carcinoma of the Bronchus	
Adrian Timothy	231
Chapter 17. Chemotherapy for Bronchial Carcinoma Edna Matthews and Nicholas Plowman	255
Chapter 18. Photoradiation for Bronchial Carcinoma Philip Hugh-Jones	269
Subject Index	287