

Contents

| | | |
|------|--|-----|
| 1 | Introduction | 1 |
| 2 | Management of Pain | 3 |
| 3 | Metastases to Bone | 17 |
| 4 | Intracranial Metastases | 29 |
| 5 | Spinal Cord Compression Syndrome | 37 |
| 6 | Superior Vena Cava Syndrome | 43 |
| 7 | Gastrointestinal Cancers | 49 |
| 7.1 | Carcinoma of the Esophagus | 49 |
| 7.2 | Gastric Cancer | 55 |
| 7.3 | Carcinoma of the Pancreas | 59 |
| 7.4 | Biliary Tract Cancer | 64 |
| 7.5 | Hepatic Metastases | 67 |
| 7.6 | Rectal Carcinoma | 72 |
| 7.7 | Cancers of the Anal Region | 77 |
| 8 | Lung Cancer and Pleural Mesothelioma | 81 |
| 8.1 | Lung Cancer | 81 |
| 8.2 | Malignant Pleural Mesothelioma | 90 |
| 9 | Cancer of the Breast | 97 |
| 10 | Gynecological Cancers | 109 |
| 10.1 | Carcinoma of the Cervix | 109 |
| 10.2 | Carcinoma of the Endometrium | 113 |
| 10.3 | Uterine Sarcomas | 117 |
| 10.4 | Carcinoma of the Vulva | 121 |
| 10.5 | Carcinoma of the Vagina | 125 |
| 10.6 | Ovarian Cancer | 128 |

| | | |
|------|---|-----|
| 11 | Genitourinary Cancers | 135 |
| 11.1 | Carcinoma of the Prostate | 135 |
| 11.2 | Cancer of the Urinary Bladder | 147 |
| 11.3 | Cancer of the Kidney | 154 |
| 11.4 | Cancers of the Testis | 160 |
| 12 | Malignant Tumors of Soft Tissue and Bone | 167 |
| 12.1 | Malignant Tumors of Soft Tissues | 167 |
| 12.2 | Malignant Tumors of Bone | 176 |
| 13 | Cancers of the Head and Neck | 187 |
| 13.1 | Cancers of the Oral Cavity | 187 |
| 13.2 | Cancers of the Oropharynx | 197 |
| 13.3 | Cancers of the Nasopharynx | 206 |
| 13.4 | Cancers of the Hypopharynx | 213 |
| 13.5 | Cancer of the Larynx | 219 |
| 13.6 | Cancers of the Nasal Cavities and Paranasal Sinuses | 227 |
| 14 | Tumors of the Central Nervous System | 235 |
| 15 | End of Life Care | 255 |
| 16 | Useful Medications | 265 |
| | Subject Index | 275 |



<http://www.springer.com/978-3-540-41401-8>

Radiation Oncology for Cure and Palliation

Parker, R.G.; Janjan, N.A.; Selch, M.T.

2003, XII, 282 p., Hardcover

ISBN: 978-3-540-41401-8