
Contents

Note from the Editors-in-Chief	vii
Note from the Section Editors	ix
Foreword	xi
Contributors	xii
Section I: Spinal Tuberculosis: The Essentials	
1. Tuberculosis—History, Epidemiology, and Pathogenesis <i>Thomas J. Kishen, Nazim Mughal</i>	3
2. Differential Diagnosis of Spinal Tuberculosis <i>Vijay Kamath</i>	15
3. Imaging in Spinal Tuberculosis <i>Rajesh Parasnis, Gautam Zaveri</i>	25
4. Biopsy and Laboratory Diagnosis of Spinal Tuberculosis <i>Bharat Dave, Ajay Krishnan, Gautam Zaveri</i>	41
Section II: Rationale of Treatment of Spinal Tuberculosis	
5. Lessons Learnt from MRC Trials <i>Jason Pui Yin Cheung, Keith Dip Kei Luk</i>	55
6. Nonoperative Treatment in Tuberculosis of Spine <i>Akshay Gadiya, Amita Nene, Abhay Nene, Gautam Zaveri</i>	67
7. Surgical Management of Spinal Tuberculosis: An Overview <i>Ajoy Prasad Shetty T., K. V. Nikhil, K. R. Renjith, Gautam Zaveri</i>	81
Section III: Tuberculosis of Specific Regions	
8. Tuberculosis of the Craniovertebral Junction <i>Ved Prakash Maurya, Abhijit Parab, Sanjay Behari</i>	97
9. Tuberculosis of Subaxial Cervical Spine <i>Aditya Banta, Dilip Chand Raja S., Ariful Islam, Sandip Chatterjee</i>	111
10. Tuberculosis of the Thoracic Spine <i>Gautam Zaveri, Manish Kothari</i>	121
11. Tuberculosis of Lumbosacral Spine <i>Raghuprasad Varma, Shekhar Bhojraj</i>	145
12. Tuberculosis of the Sacroiliac Joint <i>Kenny David</i>	159
Section IV: Miscellaneous	
13. Pediatric Spinal Tuberculosis <i>Rishi M. Kanna, Ajoy Prasad Shetty T., S. Rajasekaran</i>	167
14. Minimally Invasive Spine Surgery in Spinal Tuberculosis <i>Amit Jhala</i>	177
15. HIV—Tuberculosis Syndemic and the Spine <i>Robert Dunn</i>	189

16. Multidrug-Resistant Tuberculosis <i>Bhavuk Garg, Vikrant Manhas</i>	197
17. Late-Onset Paraplegia <i>Anil K. Jain, Samarth Mittal</i>	203
18. Tuberculosis of Spine: Illustrated Case Series <i>Ajoy Prasad Shetty T.</i>	213
Index	239