Percutaneous Renal Surgery

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Percutaneous renal procedures are highly complex and require a great deal of surgical skill. Improve your patient care with this outstanding instruction manual from the experts.

Clinically-focused throughout, the three major conditions managed by percutaneous renal surgery – large renal calculi, transitional cell cancer and renal cell cancer – are expertly covered by the world’s leading surgeons and urologists. Well-illustrated with over 100 top-quality surgical photos and with reference to the leading society guidelines in this area, inside you’ll find coverage of:

- Evidence-based outcomes for percutaneous management
- Patient selection and informed consent
- Preparing the patient for surgery
- Instrumentation used in surgery
- Surgical technique and patient safety
- Pre-and post-op counseling

In addition, 10 high-quality videos offer an excellent visual guide to best practice and surgical tips and tricks of the trade.

Percutaneous Renal Surgery is the perfect multi-media teaching tool, providing urologists, nephrologists and surgeons with the knowledge, confidence and clinical skills required to perform these complex and difficult surgical procedures safely and effectively.

Of related interest

This book is accompanied by a companion website: www.wiley.com/go/monga/percutaneous
The website includes:
- 10 video clips
Percutaneous Renal Surgery
To our parents:

Uma and Trilok Monga
Snehalata and Murali Rane
Contributor List, vii
Preface, xiii
About the Companion Website, xiv

Section 1: Introduction
1 Percutaneous Renal Access: A Historical Perspective, 3
   Simpa S. Salami, Zeph Okeke, and Arthur D. Smith
2 Interventional Imaging and Radiation Safety, 7
   Don C. Arnold II, Kirk M. Anderson, and D. Duane Baldwin

Section 2: Percutaneous Management of Large Renal Calculi (Percutaneous Nephrolithotomy)
3 Epidemiology of Large Renal Stones and Utilization Patterns of Percutaneous Nephrolithotomy, 23
   Stephen Faddegon and Margaret S. Pearle
4 Evolution of Evidence-Based Outcomes for Percutaneous Nephrolithotomy, 31
   Kirsten Foell and Kenneth T. Pace
5 Patient Selection and Informed Consent, 46
   Nader Fahmy and John Denstedt
6 Instrumentation and Surgical Technique: Percutaneous Access, 59
   Naceem Bhojani and James E. Lingeman
7 Instrumentation and Surgical Technique: Tract Dilation and Endoscopes, 64
   Michael J. Metcalfe, Ryan Paterson, and Ben Chew
8 Instrumentation and Surgical Technique: Intracorporeal Lithotrites, 74
   Abhishek P. Patel and Bodo E. Knudsen
9 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Prone, 84
   Mantu Gupta and Doh Yoon Cha
10 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Supine, 95
    Arvind Ganpule, Amit Doshi, and Mahesh R. Desai
11 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Prone-Flexed/Lateral, 106
    Kirsten Foell and R. John D'A. Honey
12 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Endoscopic Guidance, 116
    Farhan Khan, Ross Moskowitz, Joseph Graversen, Michael Ordon, Ralph V. Clayman, and Jaime Landman
13 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Mini-Percutaneous Nephrolithotomy, 126
    Gunnar Wendt-Nordahl and Thomas Knoll
14 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Multiple Access, 134
    Jessica N. Lange, Patrick W. Mufarrij, and Dean G. Assimos
15 Instrumentation and Surgical Technique: Step-by-Step Percutaneous Nephrolithotomy: Tube or Tubeless Percutaneous Nephrolithotomy, 143
    Andreas Neisius, Michael E. Lipkin, and Glenn M. Preminger
16 Instrumentation and Surgical Technique: Postoperative Imaging Following Percutaneous Nephrolithotomy, 152
    Aditya Bagrodia and Margaret S. Pearle
17 Instrumentation and Surgical Technique: Step-by-Step Antegrade Ureteric Stenting, 161
    Ravi Kulkarni
Section 3: Percutaneous Management of Transitional Cell Cancer (Percutaneous Resection of Tumor)

18 Epidemiology of Disease (Upper Tract Transitional Cell Cancer), 175
Matthew R. Hotston, Sunil Mathur, and Francis X. Keeley

19 Evidence-Based Outcomes for Percutaneous Management of Upper Tract Urothelial Carcinoma, 182
Eric R. Taylor and Marshall L. Stoller

20 Patient Selection and Informed Consent, 190
Michael Conlin and Nicholas Tadros

21 Percutaneous Treatment of Upper Tract Urothelial Carcinoma, 196
Steve Dong, Matthew Dunn, and Mihir Desai

Section 4: Percutaneous Ablation of Renal Cell Cancer (Thermal and Nonthermal)

22 Epidemiology and Biology of Small Renal Masses, 205
Paul L. Crispen and Steven C. Campbell

23 Evolution of Evidence-Based Outcomes for Percutaneous Management, 215
Matthew J. O'Shaughnessy, David A. Leavitt, and J. Kyle Anderson

24 Patient Selection and Informed Consent, 224
Humberto Laydner and Jihad H. Kaouk

25 Instrumentation and Technique: Cryotherapy, 229
Achim Lusch, Jane Cho, Michael A. Liss, Joseph Graversen, and Jaime Landman

26 Instrumentation and Technique: Hyperthermal Ablation: Radiofrequency and Microwave Ablation, 237
Arturo Castro Jr, Lawrence Jenkins, Obi Ekwenna, John Shields, Nelson Salas, and Raymond Leveillee

27 Instrumentation and Technique: High-Intensity Focused Ultrasound, 253
Robert W. Ritchie, Tom Leslie, David Cranston, and Mark Sullivan

28 Instrumentation and Technique: Laser, 262
Ramakrishna Venkatesh, Jason R. Bylund, and Stephen E. Strup

29 Instrumentation and Technique: Irreversible Electroporation, 268
Chad R. Tracy and Jeffrey A. Cadeddu

30 Instrumentation and Techniques in Renal Radiosurgery, 276
Matthew J. Maurice, Gino J. Vricella, and Lee E. Ponsky

31 Instrumentation and Technique: Renal Histotripsy, 281
William W. Roberts

Index, 290
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As medical students, we learn that the kidney receives 20% of the cardiac output. The thought of making a 1 cm hole in the kidney and relying on the forces of nature for hemostasis is understandably met with trepidation. Yet, the foresight, innovation, and courage of our predecessors have paved our path towards minimally invasive percutaneous approaches to renal diseases.

In this book we explore both the novel developments in percutaneous renal surgery and percutaneous ablative techniques, recognizing that the overlap in anatomical considerations, radiological and surgical skill sets, instrumentation and technique present an opportunity for collaboration and synergy.

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