

Contents

Contributors iii

Preface iv

Introduction	1
1 Central Venous Cannulation	2
2 Radial Arterial Line Placement	17
3 Endotracheal Intubation	22
4 Lumbar Puncture	29
5 Abdominal Paracentesis	35
6 Thoracentesis	40
7 Knee Arthrocentesis	45