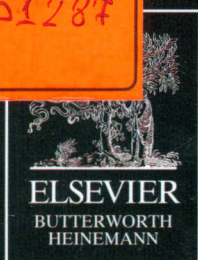


Δ51287



SUDHANSU CHOKROVERTY
ROBERT J. THOMAS
MEETA BHATT

ATLAS OF SLEEP MEDICINE

64 bpm	64 bpm	64 bpm	57 bpm	69 bpm
Supine	Supine	Supine	Supine	Supine
98 %	98 %	98 %	98 %	98 %

Contents

Contributors	vii	8. Motor Disorders During Sleep	195
Preface	ix	Pasquale Montagna, Marco Zucconi, and Sudhansu Chokroverty	
Abbreviations	x	9. Sleep and Epilepsy	205
1. Polysomnographic Recording Technique Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	1	Marco Zucconi, Pasquale Montagna, and Sudhansu Chokroverty	
2. Electroencephalography for the Sleep Specialists Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	29	10. Miscellaneous Neurological Disorders and Sleep-Disordered Breathing Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	221
3. Recognition of Sleep Stages and Adult Scoring Technique Alon Y. Avidan	95	11. Specialized Techniques	241
4. Sleep-Disordered Breathing and Scoring Robert J. Thomas, Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	123	A. <i>Multiple Sleep Latency Testing</i> Sudhansu Chokroverty and Meeta Bhatt	242
5. Hypnogram Analysis Robert J. Thomas and Sudhansu Chokroverty	153	B. <i>Actigraphy</i> Sudhansu Chokroverty and Marco Zucconi	248
6. Cardiac Arrhythmias Robert J. Thomas, Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	171	C. <i>Recommendations for Practical Use of Pulse Transit Time as a Tool for Respiratory Effort Measurements and Microarousal Recognition</i> Jean-Louis G. Pépin, Deborah Dale, Jérôme Argod, and Patrick A. Lévy	262
7. Uncommon and Atypical PSG Patterns Sudhansu Chokroverty, Meeta Bhatt, and Tammy Goldhammer	181	D. <i>The Cyclic Alternating Pattern</i> Mario Giovanni Terzano, Liborio Parrino, and Arianna Smerieri	272
		E. <i>Peripheral Arterial Tonometry</i> Stephen D. Pittman and Robert J. Thomas	285

- 12.** *Therapy and PSG: Continuous Positive Airway Pressure and Bilevel Positive Airway Pressure*
Robert J. Thomas

289

- 13.** *Pediatric Polysomnography*
Timothy F. Hoban

325

Index

355