Contents

PART ONE Medical-Surgical Cases, 1 1 Cardiovascular Disorders, 1 Case Study **35**, 159 Case Study 36, 165 Case Study 1, 1 Case Study 37. 169 Case Study 2, 5 Case Study 38, 173 Case Study 3, 11 Case Study **39**, 177 Case Study 4, 17 Case Study **40**, 181 Case Study 5, 21 Case Study 41, 185 Case Study 6, 25 Case Study 7, 31 4 Gastrointestinal Disorders, 189 Case Study 8, 35 Case Study **42**, 189 Case Study 9, 39 Case Study 43, 193 Case Study **10**, 43 Case Study **44**, 197 Case Study **11**, 47 Case Study **45**, 201 Case Study **12**, 53 Case Study 46, 207 Case Study **13**, 57 Case Study **47**, 211 Case Study **14**, 63 Case Study 48, 217 Case Study **15**, 67 Case Study **49**, 221 Case Study **16**, 73 Case Study **50**, 225 Case Study **17**, 79 Case Study **51**, 229 2 Respiratory Disorders, 83 **5 Genitourinary Disorders**, *235* Case Study 18, 83 Case Study **52**, 235 Case Study 19, 87 Case Study **53**, 239 Case Study **20**, 91 Case Study **54**, 243 Case Study **21**, 95 Case Study **55**, 247 Case Study 22, 101 Case Study **56**, 251 Case Study **23**, 105 Case Study **57**, 257 Case Study 24, 109 Case Study **58**, 261 Case Study **25**, 113 Case Study **59**, 265 Case Study **26**, 117 Case Study 60, 269 Case Study **27**, 123 Case Study **28**, 127 6 Neurologic Disorders, 273 Case Study **29**, 133 Case Study **61**, 273 Case Study **30**, 139 Case Study **62**, 277 Case Study **31**, 143 Case Study **63**, 281 3 Musculoskeletal Disorders, 149 Case Study **64**, 285 Case Study 32, 149 Case Study 65, 289 Case Study **33**, 153 Case Study 66, 293

Case Study **67**, 299

Case Study **34**, 155

CONTENTS

Case Study 68 , 303 Case Study 69 , 307 Case Study 70 , 311 Case Study 71 , 317 Case Study 72 , 323 Case Study 73 , 327 Case Study 74 , 331 Case Study 75 , 337	8 Immunologic Disorders, 367 Case Study 82, 367 Case Study 83, 371 Case Study 84, 375 Case Study 85, 379 Case Study 86, 383 Case Study 87, 387
Endocrine Disorders, 341 Case Study 76, 341 Case Study 77, 345 Case Study 78, 349 Case Study 79, 353 Case Study 80, 359 Case Study 81, 363	Oncologic and Hematologic Disorders, 393 Case Study 88, 393 Case Study 89, 397 Case Study 90, 401 Case Study 91, 405 Case Study 92, 409 Case Study 93, 413 Case Study 94, 419 Case Study 95, 425 Case Study 96, 429 Case Study 97, 433

PART TWO Pediatric, Maternity, and Psychiatric Cases, 439

10			
10	Pediatric Disorders, 439		Case Study 117 , <i>521</i>
	Case Study 98 , 439		Case Study 118 , 525
	Case Study 99 , 441		Case Study 119 , <i>529</i>
	Case Study 100 , 447	12	
	Case Study 101 , 451	12	Women's Health Disorders, 533
	Case Study 102 , 455		Case Study 120 , 533
	Case Study 103 , 459		Case Study 121 , <i>537</i>
	Case Study 104 , 465		Case Study 122 , <i>541</i>
	Case Study 105 , 471		Case Study 123 , 547
	Case Study 106 , 475		Case Study 124 , 551
	Case Study 107 , 479		Case Study 125 , 555
	Case Study 108 , 483 Case Study 109 , 487		
			Psychiatric Disorders, 559
	Case Study 110 , 491		Case Study 126 , 559
	Case Study 111 , 497		Case Study 127 , <i>563</i>
	Case Study 112 , 501		Case Study 128 , <i>567</i>
11			Case Study 129 , <i>571</i>
11	Maternal and Obstetric Disorders, 505		Case Study 130 , <i>575</i>
	Case Study 113 , 505		Case Study 131 , <i>579</i>
	Case Study 114 , 509		Case Study 132 , <i>583</i>
	Case Study 115 , <i>513</i>		Case Study 133 , <i>587</i>
	Case Study 116 , 517		

PART THREE Other/Advanced Cases, 591

14	Alternative Therapi	es , 591		16	Emergency Sit	tuations,	625
	Case Study 134 , 591				Case Study 141,	625	
	Case Study 135 , 595				Case Study 142,	629	
1 -					Case Study 143,	633	
15	Patients with Multi	Multiple Disorders,	599		Case Study 144,	635	
	Case Study 136 , 599				Case Study 145,	639	
	Case Study 137 , 605				Case Study 146,	643	
	Case Study 138 , 609				Case Study 147,	647	
	Case Study 139 , 615				Case Study 148,	651	
	Case Study 140 , 619				Case Study 149 ,	655	
					Case Study 150,	659	

APPENDIX: Abbreviations and Acronyms, 663

ILLUSTRATION CREDITS, 669