

CONTENTS

Section I INTRODUCTION	
1	DISSECTION LABORATORY MATERIALS, TOOLS, AND TECHNIQUES 1

Section II BACK	
2	MUSCLES OF THE BACK AND SCAPULA 8
3	SUBOCCIPITAL TRIANGLE AND SPINAL CORD 30
	<i>CLINICAL APPLICATIONS</i> 42

Section III THORAX	
4	PECTORAL REGION AND BREAST 44
5	LUNGS, REMOVAL OF HEART, AND POSTERIOR MEDIASTINUM 56
6	HEART 82
	<i>CLINICAL APPLICATIONS</i> 97

Section IV UPPER LIMB	
7	AXILLA AND ARM 102
8	FOREARM (ANTEBRACHIUM) 112
9	HAND 132
	<i>CLINICAL APPLICATIONS</i> 151

Section V ABDOMEN	
10	ANTERIOR ABDOMINAL WALL 156
11	PERITONEAL CAVITY 173
12	GASTROINTESTINAL TRACT 184
13	POSTERIOR ABDOMINAL WALL 205
	<i>CLINICAL APPLICATIONS</i> 218

Section VI PELVIS AND PERINEUM	
14	PELVIS 222
15	PERINEUM 233
	<i>CLINICAL APPLICATIONS</i> 240

Section VII LOWER LIMB	
16	GLUTEAL REGION 241
17	THIGH AND LEG 254
18	LEG AND ANKLE 267
19	FOOT 286
	<i>CLINICAL APPLICATIONS</i> 292

Section VIII HEAD AND NECK	
20	NECK 295
21	FACE 318
22	INFRATEMPORAL FOSSA 329
23	CALVARIA, DURAL VENOUS SINUSES, BRAIN, AND CRANIAL NERVES 341
24	ORBIT 360
25	EAR 372
26	NASAL CAVITY 376
27	PHARYNX AND ORAL CAVITY 386
28	LARYNX 399
29	RETROPHARYNGEAL REGION AND PHARYNX 407
	<i>CLINICAL APPLICATIONS</i> 418

NOTE: This dissection guide is cross-referenced to the following atlases: Netter, Atlas of Human Anatomy, 5e (**Netter**); McMinn's Clinical Atlas of Human Anatomy, 6e (**McMinn**); and Gray's Atlas of Anatomy (**Gray's Atlas**). Page references from each atlas are provided at the beginning of Chapters 2 through 29 to give you the opportunity to study the relevant anatomy in depth to aid in your dissection.