CONTENTS

Preface vii

Acknowledgments ix

DVD Contents xi

Chapter 1 Introduction to Taping 1

Relationship Between Taping and Anatomy 1
Types of Tape 1
Why Strapping Tape? 2
Taping Guidelines 4
Taping Application 5
Documentation 7

Chapter 2 Ankle and Foot 9

Anatomy of the Ankle and Foot 9
Evidence 10
Orthotics 15
Evaluation 16
Techniques
- Low Dye 20
- Cross X. 22
- Navicular Lift. 24
- Subtalar Neutral Stirrup Ankle Support and Modified High Dye . . 26
- Calcaneus Inversion Glide 28
- Calcaneus Inversion: Alternative Technique 30
- Achilles Unloading 32
- Hypermobile Distal Fibula 34
- Hallux Abductovalgus (HAV) Bunion Correction 36
- First Metatarsal–Cuneiform Glide 38
- Fifth Metatarsal Dorsal Glide 40
- Fifth Metatarsal–Cuboid Dorsal and Plantar Glide 42
- Gastrocnemius Unloading 44

Braces 46
Case Studies 47

Chapter 3 The Knee 49

Anatomy of the Knee 49
Evidence 49
Evaluation 54
Techniques
- Patellar Medial Glide (Plus Tilt Corrections) 58
- Patellar Tendon Unloading 60
- Infrapatellar Fat Pad Unloading 62
- Pes Anserinus Bursitis Unloading 64
- Iliotibial Band (ITB) Friction Syndrome 66
- Proximal Fibular Glide 68
- Tibiofemoral Torsion 70
- Knee Hyperextension Block 72
- Tensor Fascia Lata (TFL) Glide 74
- Medial Hamstring Unloading 76

Braces 78
Case Studies 78

Chapter 4 The Cervical, Thoracic, and Lumbopelvic Area . . . 79

Anatomy of the Cervical, Thoracic, and Lumbopelvic Area 79
Evidence 79
Evaluation 84
Techniques
- Postural Taping: Upper Back, Midback, and Lower Back 86
- Thoracic Vertebra Glide 88
- Rib Support 90
- Low Back Hyperextension Limit 92
- Sacroiliac Joint (SIJ) Approximation 94
- Ilial Shear, Anterior or Posterior 96
- Diamond Box Unloading 98
- Hip and Gluteal Muscle Approximation 100

Braces 102
Case Studies 103

Chapter 5 The Shoulder 105

Anatomy of the Shoulder 105
Evidence 105
Evaluation 109
Techniques
- Postural Upper Back 111
- Acromioclavicular (AC) Joint Separation and Clavicle Fracture Correction 112
- Acromioclavicular (AC) Joint Blocking (for Subacromial Impingement) 114
- Scapula Position Correction 116
- Inferior Subluxing Shoulder Correction 118
- Anterior Shoulder Dislocation Protection 120

Braces 123
Case Studies 124

Chapter 6 The Elbow, Wrist, and Hand 125

Anatomy of the Elbow, Wrist, and Hand 125
Evidence 131
Evaluation 131
Techniques
- Epicondylitis Strapping 134
- Radial Head Glide 136
- Lateral Epicondylitis Unloading (Diamond Box) 138
- Ulnar External Rotation Glide 140
- Ulnar Internal Rotation Glide 142
- Elbow Hyperextension Block 144
- Neutral Wrist Strapping 146
- Wrist Flexion or Extension Block 148
- Wrist Pain, Radiocarpal Glide 150
- Fifth Metacarpal Dorsal Glide 152
- Ventral Ulnar Glide 154
- Trapezium Glide 156
- Thumb Block 158

Braces 160
Case Studies 161

References 163

About the Author 171