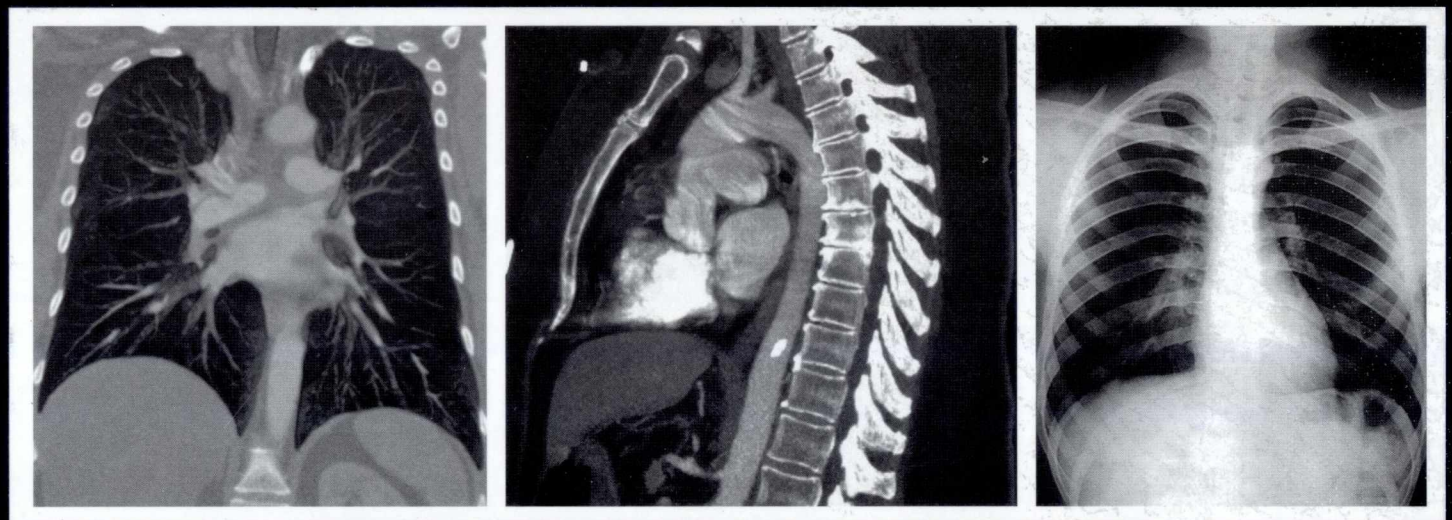


THIRTEENTH EDITION | VOLUME THREE

MERRILL'S ATLAS OF

RADIOGRAPHIC
POSITIONING
& PROCEDURES



Bruce W. Long
Jeannean Hall Rollins
Barbara J. Smith



CONTENTS

VOLUME ONE

- | | | |
|---|--|--------------------------------------|
| 1 Preliminary Steps in Radiography, 1 | 4 Upper Limb, 99 | 9 Bony Thorax, 445 |
| 2 Compensating Filters, 53 | 5 Shoulder Girdle, 173 | 10 Thoracic Viscera, 477 |
| 3 General Anatomy and Radiographic Positioning Terminology, 65 | 6 Lower Limb, 225 | Addendum A |
| | 7 Pelvis and Proximal Femora, 325 | Summary of Abbreviations, 521 |
| | 8 Vertebral Column, 363 | |

VOLUME TWO

- | | | |
|---|---|--|
| 11 Long Bone Measurement, 1 | 16 Abdomen, 81 | 21 Mammography, 369 |
| 12 Contrast Arthrography, 7 | 17 Digestive System: Alimentary Canal, 95 | <i>Valerie F. Andolina and Jessica L. Saunders</i> |
| 13 Trauma Radiography, 17
<i>Joe A. Garza</i> | 18 Urinary System and Venipuncture, 181 | Addendum B |
| 14 Mouth and Salivary Glands, 57 | 19 Reproductive System, 237 | Summary of Abbreviations, 475 |
| 15 Anterior Part of Neck, 69 | 20 Skull, Facial Bones, and Paranasal Sinuses, 255 | |

VOLUME THREE

- | | | |
|--|---|---|
| 22 Central Nervous System, 1
<i>Paula Pate-Schloder</i> | 26 Mobile Radiography, 183
<i>Kari J. Wetterlin</i> | 31 Diagnostic Ultrasound, 369
<i>Susanna L. Ovel</i> |
| 23 Vascular, Cardiac, and Interventional Radiography, 19
<i>Sara A. Kaderlik and Lois J. Layne</i> | 27 Surgical Radiography, 213
<i>Kari J. Wetterlin</i> | 32 Nuclear Medicine, 399
<i>Kim Chandler</i> |
| 24 Pediatric Imaging, 99
<i>Derek Carver, Angela Franceschi, and Raymond Thies</i> | 28 Sectional Anatomy for Radiographers, 251
<i>Terri Bruckner</i> | 33 Bone Densitometry, 441
<i>Sharon R. Wartenbee</i> |
| 25 Geriatric Radiography, 161
<i>Sandra J. Sellner-Wee and Cheryl Morgan-Duncan</i> | 29 Computed Tomography, 301
<i>Gayle K. Wright and Nancy M. Johnson</i> | 34 Radiation Oncology, 479
<i>Leila A. Bussman-Yeakel</i> |
| | 30 Magnetic Resonance Imaging, 341
<i>Bartram J. Pierce and Cheryl DuBose</i> | |